

# ALTERNATORS & STARTERS



Alternators & Starters & Parts

Edition

**May 2017**

All OEM names and numbers in this catalogue are used for reference only.

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## PART 3 - REFERENCE GUIDE

### CZĘŚĆ 3 - LISTA NUMERÓW REFERENCYJNYCH

ALTERNATORS AND STARTERS REFERENCE GUIDE O.E.M. No. - AS No. / CROSSLISTA ALTERNATORÓW I ROZRUSZNIKÓW OEM - AS 430 - 756

## PART 4 - APPLICATION LIST

### CZĘŚĆ 3 - LISTA APLIKACJI

ALTERNATORS AND STARTERS APPLICATION LIST / LISTA APLIKACJI DLA ALTERNATORÓW I ROZRUSZNIKÓW..... 758 - 2061



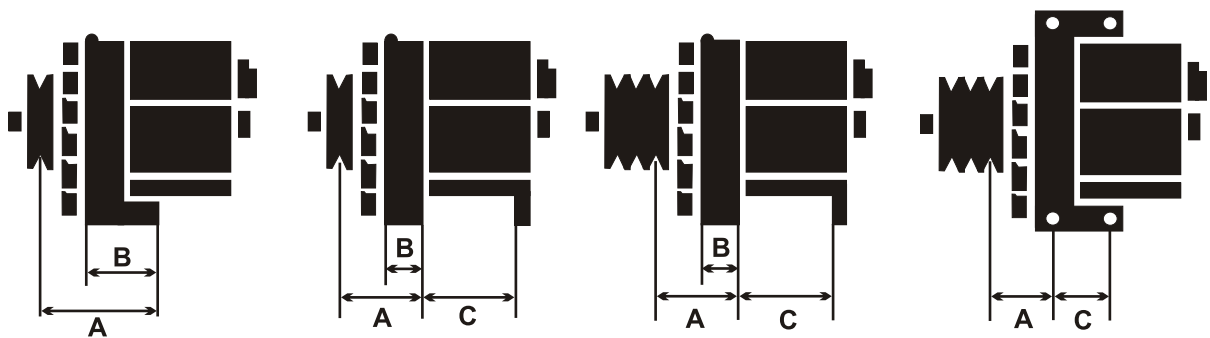
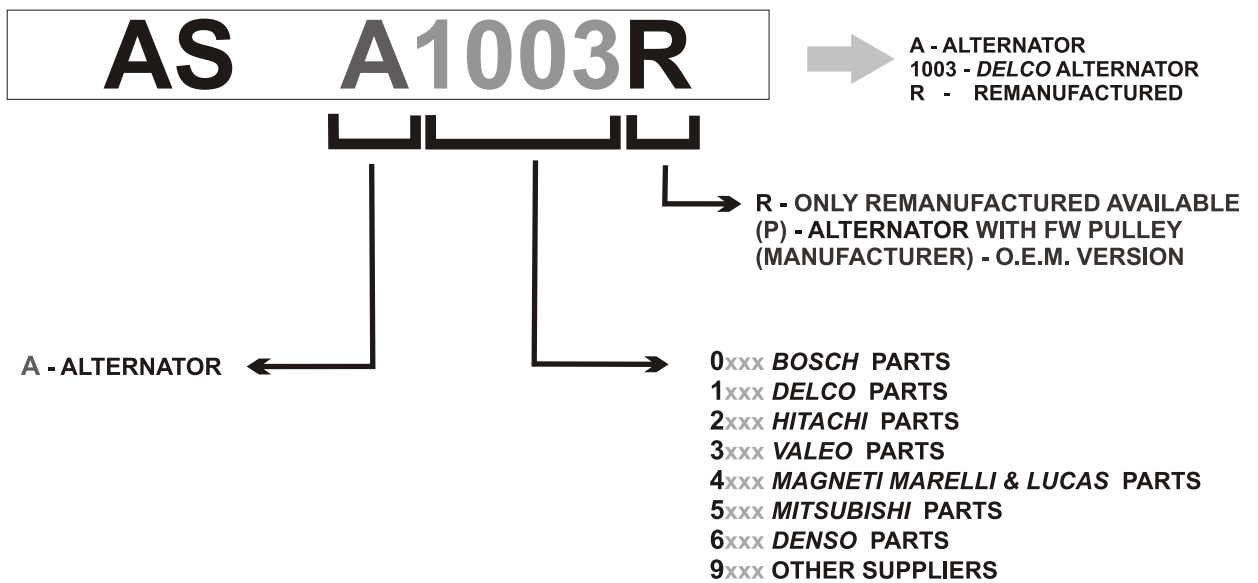
i \ Language	PL	GB	D	NL	CZ/SK	I	RUS
^	Zamienny pod warunkiem wymiany koła pasowego	Can be replaced if pulley is changed	Verwendbar, wenn Riemenscheibe gewechselt wird	Is toepasbaar wanneer poele gewisseld wordt	Výměna za předpokladu, že náhradní kladky	Intercambiabile sostituendo la puleggia	Применяется с различными шкивами
AC	Klimatyzacja	Air conditioning	Klimaanlage	Air Conditioning	Klimatizace	Aria condizionata	Кондиционер
AT	Automatyczna skrzynia biegów	Automatic Transmission	Automatisches Getriebe	Automatische versnelling	Automatická převodovka	Cambio automatico	Автоматическая коробка передач
BS	Czujnik akumulatora	Battery Sense	Batteriesensing	Accusensor	Baterie smysl	Sensore Batteria	Сенсор аккумулятора
DD	Napęd bezpośredni	Direct Drive	Direktantrieb	Directe aandrijving	Direct Drive	A trazione diretta	Прямой привод
DF	Wtyczka DF	DF plug	DF-Anschluß	DF klem	DF zástrčka	Spina DF	DF выжд. регулятора напряжения
DP	Podwójne koło pasowe	Double Pulley	Doppelte Riemenscheibe	Dubbele riemschijf	Dvoulůžkový řemenice	Puleggia doppia	Двойной шкив
ECO	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Экоматик
FW	Z wolnobiegim	Free Wheel Pulley	Freilaufriemenscheibe	Vrijloop	Zdarma kola řemenice	Puleggia con Frizione	Шкив с обгонной муфтой
GR	Rozrusznik z przekładnią	Gear Reduction	Reduktionsgetriebe	Reductie startmotor	Startér zařízení	Riduttore	Стартер с редуктором
IF	Wentylator wewnętrzny	Internal Fan	Eingebauter Lüfter	Inwendige ventilator	Vnitřní ventilátor	Autoventilato	Встроенный вентилятор
IR	Regulator wewnętrzny	Internal Regulator	Eingebauter Regler	Ingebouwde regelaar	Vnitřní Regulator	Regolatore interno	Встроенный регулятор
P	Pojedyncze koło pasowe	Pulley	Riemenscheibe	Riemschijf	Jednotný řemenice	Puleggia	Клиновыи шкив
PS	Wspomaganie kierownicy	Power Steering	Servolenkung	Stuurbekrachtiging	Posilovač řízení	Servosterzo	Гидроусилитель руля
RHD	Kierownica z prawej strony	Right hand drive	Rechtslenkung	Stuur rechts	Řídicí na pravé straně	Guida a destra	Рулевое управление справа
SP	Koło pasowe wielorolkowe	Serpentine Pulley	Keilrippenriemenscheibe	Serpentine riemschijf	Žebrované řemenice	Puleggia polivie	Шкив под ручейковый ремень
VP	Pompa próżniowa	Vacuum Pump	Vakuumpumpe	Vacuumpomp	Vývěva	Depressore	Вакуумная помпа
W	Podłączenie obrotomierza	RPM Connection	Mit Drehzahlmesseranschluß	Toerenteller	Připojení otáčkoměr	Connessione contagiri	Подключение тахометра
15	Podłączenie do rozruchu awaryjnego	Connection for Auxiliary Start	Mit zusätzlicher Klemme 15	Verbinding voor starthulp	Připojení na start Pohotovostní	Connessione ausiliaria avviamento	Дополнительный плюс для запуска двигателя
30h	Z dodatkowym terminalem 30h	W/ additional terminal 30h	Mit zusätzlicher Klemme 30H	Met extra aansluiting 30h	S další terminál 30h	Con terminale supplementare 30h	С дополнительным терминалом 30h
WAC	Z automatycznym ssaniem	W/ aut. Choke	Mit autom. Kaltstarteinrichtung	Met automatische choke	S automatickým odsáváním	Con starter automatico	С автоматическим пуском
CT	Katalizator	Catalyst	Katalysator	Katalysator	Katalyzátor	Catalizzatore	Катализатор
CC	Zimny klimat	Cold climate	Für kalte Klimazonen	Koud klimaat	Chladného klimatu	Climi freddi	Для холодного климата
CO	Z komputerem	W/ computer	Mit Computeranschluß	Met computer	Z počítače	Con computer	С компьютером
DK	DK,IS,N,S,SF	DK,IS,N,S,SF	DK, IS, N, S, SF	DK,IS,N,S,SF	DK,IS,N,S,SF	DK,IS,N,S,SF	DK,IS,N,S,SF
CH	CH,DK,N,S	CH,DK,N,S	CH, DK, N, S	CH,DK,N,S	CH,DK,N,S	CH,DK,N,S	CH,DK,N,S
CWH	Z chłodzeniem wodnym	For cooling-water heating	Für Kühlwasseraufwärmung	Voor koelwater opwarming	S vodním chlazením	Per riscaldatore acqua	С охлаждением тосолом
DSG	Skrzynia typu DSG	Direct automatic trans.	Automatikgetriebe	DSG	DSG Převodovka Typ	Cambio automatico diretto	Тип трансмиссии DSG
EH	Z ogrzewaniem elektrycznym	W/ electrical heating system	elektrischenHeizungssystem	electrisch Verwarmingsysteem	S elektrickým ohřevem	Con riscaldatore elettrico	С системой электрообогрева
AM	Montowany dodatkowo	Additionally mounted	Zusätzlich eingebaut	Extra montage	Namontovány vedle	Montato in aggiunta	Установлено дополнительно
GH	Z podgrzewaniem świec żarowych	W/ glowplug heating	Mit Vorglühanlage	Met gloeibougje verwarming	S vytápěním žhavicí svíčky	Con riscaldamento candlette	С подогревом свечами накала
HW	Podgrzewana przednia szyba	Heated windscreen	Mit heizbarer Frontscheibe	Verwarmd voorscherm	Vyhřívané čelní sklo	Parabrezza riscaldato	Ветровое стекло с подогревом
WHAC	Podgrzewana przednia szyba + klimatyzacja	Heated windscreen + Air condition	Mit heizbarer Frontscheibe und Klimaanlage	Met verwarmd windscherm en air conditioning	Vyhřívané čelní sklo + Klimatizace	Parabrezza riscaldato + Aria condizionata	Ветровое стекло с подогревом + кондиционер
TT	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Типтроник
ST	Z start / stop	W/ start / stop	Mit Start/Stop-Einrichtung	Met start / stop	Start / stop	Con start / stop	С функцией старт/стоп
CL	Lampka ładowania	Charging lamp	Kontrollleuchte	Controlelamp	Nabíjecí svítlna	Lampada spia	Выжда. лампу контроля заряда
L	Podłączenie L	Connection L	Anschluß L	L-aansluiting	Připojte L	Connessione Spia Batteria	Подключение L
LI	Podłączenie L + zapłon	Connection L + Ign.	Anschluß L und Zündung	L en ontstekings aansluiting	Připojte L + zapalování	Connessione Spia Batteria + Accensione	Подключение L + зажигания
SS	Specjalnie uszczelniony	Specially sealed	Abgedichtete Ausführung	Speciaal geseald	Speciálně zapečetěné	Sigillatura speciale	Специальная защита
VM	Woltomierz	Volt-meter	Voltmeter	Voltmeter	Voltmetr	Voltmetro	Вольтметр
HC	Z nakładką termoizolacyjną	W/ heat cap	Mit Hitzeschild	Met hitte beschermingskap	Izolační podložka	Con schermo di calore	С термоизоляцией
ATCC	Automatyczna skrzynia biegów + wyp. na zimny klimat	Automatic Transmission and Cold Climate	Automatikgetriebe und kalte Klimazonen	Automatisch overschakeling en koud klimaat	Automatická převodovka a chladném klimatu	Trasmissione automatica e climi freddi	Автоматическая трансмиссия под холодный климат
TX	Taxi	Taxi	Taxi	Taxi	Taxi	Per Taxi	Такси
MAT	Ręczna i automatyczna skrzynia biegów	Manual and automatic Transmission	Schalt- und Automatikgetriebe	Handmatige en automatische overschakeling	Ruční a automatické převodovka	Cambio automatico e manuale	Стептроник
WC	Chłodzony cieczą	Water cooled	Wassergekühlt	Watergekoeld	Kapalina-se ochladil	Raffreddato ad acqua	Охлаждение водой
BX	Z obudową sprzęgła	W/ bendixhousing	Mit offenem Antriebslagerschild	W/ bendixhousing	Spojka bydlení	Pignone protetto da supporto	С центровкой в маске стартера
WBX	Bez obudowy sprzęgła	W/o bendixhousing	Mit geschlossenem Antriebslagerschild	W/o bendixhousing	Bez krytu spojky	Pignone non protetto da supporto	Без центровки в маске стартера
SG	Sekwencyjna Skrzynia Biegów	Sequential gearbox	Sequentielles getriebe	Sequentiële versnellingsbak	Sekvenční převodovka	Cambio sequenziale	Последовательная коробка передач

# ALTERNATOR & REGULATOR ELECTRIC CONNECTIONS

	Field/Rotor, Wzbudzenie/Wirnik	Chassis, Masa	Charging Lamp, Lampka kontrolna	Ignition, Zapłon(Stacyjka)	Neutral/Wye, Punkt centralny	Tacho/stator, Obrotomierz/Uzwojenie	CPU Control, Kontrola CPU(Sterowanie)	Battery Sense, Czujnik akumulatora	Battery, Akumulator	Dummy, Bez funkcji
BOSCH	DF/F1/F2	B-/D-	D+/61/L/61E	15		W	COM/DF DFM/FR LI/RC LIN	S	B+	
BUTEC	F	-	D+						B+	
CHRYSLER	F1/F2/FLD	GRD							B+	
DELCO	F	GRD	D+/L/1	I/IG		P/R/W	F	M/S/2	B+	
DELPHI			L				DFM		B+	
DUCELLIER	EXC	-/B-	D+	+		W			B+	
ELMOT	67	31	15			W			B+	
FORD	DF/F/FLD	D-/VE	D+/IND/I			W/STA/S			B+/Bat	
HITACHI	F	E	L	IG/R	N	P	FR/G	S	B/A	D
ISKRA/LETRIKA	DF	D-	D+			W			B+	
LADA	67	31	15						B+/30	
LUCAS	F	-	D+			STA/W		S	B+	
PAL/MAGNETON	M	-	R						B+	
MANDO	F	E	L/I	IG/R	N	P		S	B/A	D
MARELLI	67	31	15		C	W	FR/SIG LI/STD PHIN/RC		B+/30	
MITSUBISHI	F	E	L	IG/R	N	P	FR/G/D	S	B/A	D
MOTOROLA	EXC	-/B-	D+			W			B+	
DENSO	F/F1/F2	E-	L	IG/R	N	P	FR/C/M	S	B/A	D
SEV MARCHAL	DF	-/B-	61+			W			B+	
VALEO/PARIS RHONE	EXC	-	L/D+/61E	15/+	W	COM/FR DF/DFM LIN			B+	

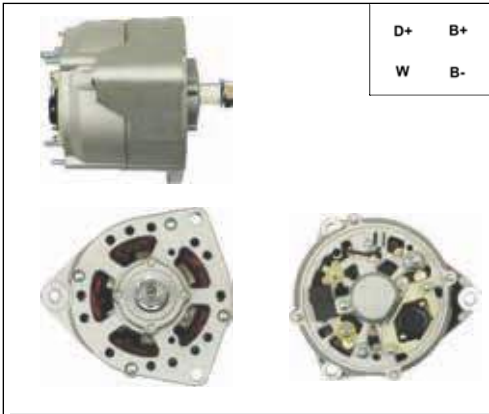
# PART 1

## ALTERNATORS



A, B, C - dimension in millimeters

# ALTERNATORS BOSCH



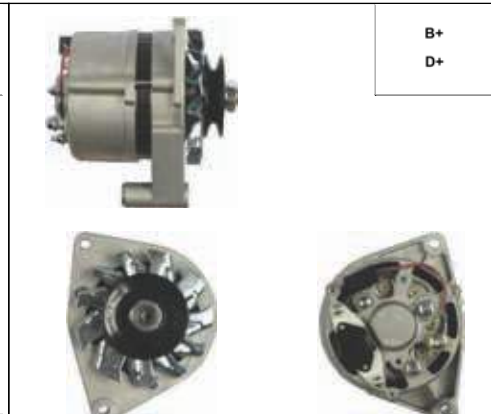
D+ B+  
W B-

## A0001

**Cross:** Bosch 0120400773, 0120469001, 0120469019  
**HC PARTS** CA333IR, **CARGO** 110895, **AS-PL** A0001

**Size B 80, Voltage 24, Amp. 55**

**For:** DAF, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG



B+  
D+

## A0004

**Cross:** Bosch 0120339514, 0120339531, 0986030130  
**HC PARTS** CA76IR, **CARGO** 110641, **AS-PL** A0004

**Size A 76.5, Size B 56, Voltage 12, Amp. 33**

**For:** CASE, CLAAS, DEUTZ-FAHR, FENDT, GOLDONI



D+ B+  
W B-

## A0007

**Cross:** Bosch 0120469115, 0120469116, 0986039790  
**HC PARTS** CA1593IR, **CARGO** 112561

**Size B 80, Voltage 24, Amp. 80**

**For:** MERCEDES BENZ TRUCKS & BUSES



D+ B+  
W B-

## A0002

**Cross:** Bosch 0120468053, 0120468107, 0120468113  
**HC PARTS** CA1035IR, **CARGO** 112159, **AS-PL** A0002

**Size B 80, Voltage 24, Amp. 80**

**For:** DAF, MAN, MERCEDES BENZ TRUCKS & BUSES, RENAULT V.I.



B+  
D+

## A0005

**Cross:** Bosch 0123320044, 0123335002, 0123335006  
**HC PARTS** CA1044IR, **CARGO** 111369

**Size A 92, Size B 56, Voltage 12, Amp. 90**

**For:** MERCEDES BENZ



D+ B+  
W B-

## A0008

**Cross:** Bosch 0120468093, 0120468135, 0120468144  
**HC PARTS** CA907IR, **CARGO** 111746

**Size B 14.5, Size C 100, Voltage 24, Amp. 80**

**For:** ETALON, VOLVO



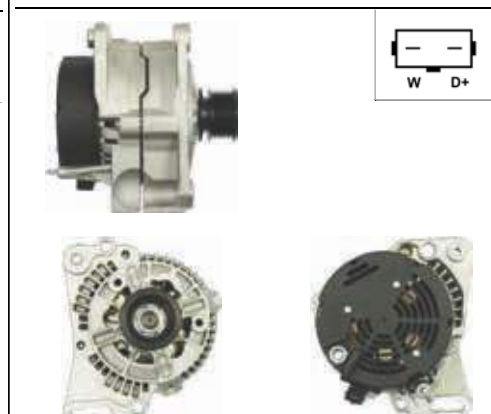
B+  
D+  
W

## A0003

**Cross:** Bosch 0123500001, 0123510002, 0123510023  
**HC PARTS** CA1477IR, **CARGO** 112194

**Size A 91.5, Size B 56, Voltage 12, Amp. 120**

**For:** MERCEDES BENZ, SSANGYONG



W D+

## A0006

**Cross:** Bosch 0120485036, 0123320002, 0123320006  
**HC PARTS** CA740IR, **CARGO** 111479

**Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 90**

**For:** SEAT, VW



B+  
D+

## A0009

**Cross:** Bosch 0120469523, 0986033840  
**HC PARTS** CA500IR, **CARGO** 111528

**Size B 50.8, Voltage 24, Amp. 55**

**For:** VOLVO

# ALTERNATORS BOSCH





D+ B+  
W B-

**A0010**

**Cross:** Bosch 0120468037, 0120468114, 0986037760  
**HC PARTS** CA853IR, **CARGO** 112803  
**Size B 51, Voltage 24, Amp. 80**  
**For:** VOLVO





B+ D+  
W

**A0013**

**Cross:** Bosch 0120300562, 0120339512, 0120339513  
**HC PARTS** CA734IR, **CARGO** 111649  
**Size A 76, Size B 56, Voltage 12, Amp. 33**  
**For:** CLAAS, EICHER, LAMBORGHINI





B+  
D+  
W

**A0016**

**Cross:** Bosch 0120400728, 0120488256, 0120488277  
**HC PARTS** CA854IR, **CEVAM** 2008, **DELCO** DRA7440  
**Size B 80, Voltage 24, Amp. 35**  
**For:** MAN, MERCEDES BENZ TRUCKS & BUSES





D+ B+  
W

**A0011**

**Cross:** Bosch 0120468143, 0120468145, 0986041030  
**HC PARTS** CA1505IR, **CARGO** 113448  
**Size B 80.5, Voltage 24, Amp. 100**  
**For:** MERCEDES BENZ TRUCKS & BUSES





B+  
D+  
W

**A0014**

**Cross:** Bosch 0120488022, 0120489022, 0120489710  
**HC PARTS** CA339IR, CA1242IR, **CARGO** 112098  
**Size B 56, Voltage 12, Amp. 55**  
**For:** CASE, CLAAS, EICHER, IVECO, MERCEDES BENZ TRUCKS & BUSES





B+  
D+  
W

**A0017**

**Cross:** Bosch 0120489221, 0120489225, 0120489231  
**HC PARTS** CA187IR, **CARGO** 110113  
**Size B 80, Voltage 24, Amp. 27**  
**For:** CITROEN, MERCEDES BENZ TRUCKS & BUSES







D+ B+

**A0012**

**Cross:** Bosch 0120339515, 0120339516, 0120339527  
**HC PARTS** CA77IR, **CARGO** 111180  
**Size A 48.5, Size B 25, Size C 74, Voltage 12, Amp. 33**  
**For:** FIAT, LAMBORGHINI, SAME, ZASTAVA





B+  
D+

**A0015**

**Cross:** Bosch 0120469744, 0120469745, 0120469746  
**HC PARTS** CA335IR, **CARGO** 112734  
**Size A 92, Size B 56, Voltage 12, Amp. 80**  
**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES





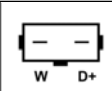
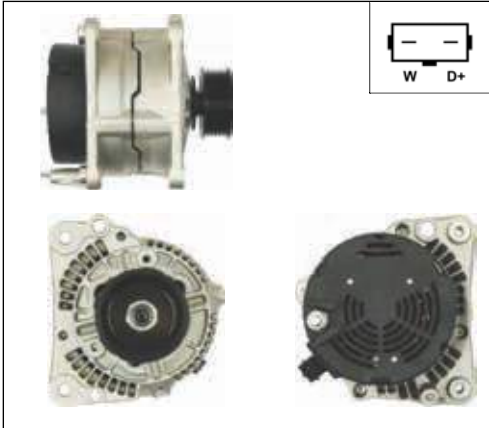
B+  
D+  
W

**A0018**

**Cross:** Bosch 0120488205, 0120488293, 0120489475  
**HC PARTS** CA1197IR, **CARGO** 111888  
**Size B 51, Voltage 12, Amp. 65**  
**For:** CASE

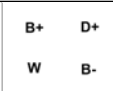


# ALTERNATORS BOSCH



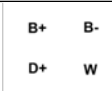
**A0019**

**Cross:** Bosch 0123320018, 0986040330  
**HC PARTS** CA1228IR, **CARGO** 111899  
**Size A** 39, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 90  
**For:** VW



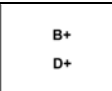
**A0022**

**Cross:** Bosch 0120689541, 0120689569, 0120689575  
**HC PARTS** CA1237IR, **CARGO** 111842  
**Size B** 15.5, **Size C** 182, **Voltage** 24, **Amp.** 140  
**For:** MAN, NEOPLAN



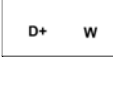
**A0025**

**Cross:** Bosch 0120468065, 0120468094, 0120468116  
**HC PARTS** CA1438IR, **CARGO** 112076, **AS-PL** A0025  
**Size B** 27, **Size C** 71, **Voltage** 24, **Amp.** 80  
**For:** IVECO, RENAULT V.I., SCANIA



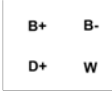
**A0020**

**Cross:** Bosch 0120488282, 0120489032, 0120489315  
**HC PARTS** CA186IR, **CARGO** 111141, **AS-PL** A0020  
**Size B** 80, **Voltage** 12, **Amp.** 55  
**For:** MAN, MERCEDES BENZ AGRICULTURE, MERCEDES BENZ TRUCKS & BUSES  
**In offer also:** A0449



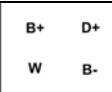
**A0023**

**Cross:** Bosch 0120469010, 0120469022, 0120469023  
**HC PARTS** CA1336IR, **CARGO** 111987  
**Size B** 17, **Size C** 63, **Voltage** 24, **Amp.** 55  
**For:** IVECO  
**In offer also:** A0416



**A0026**

**Cross:** Bosch 0120469920, 0986036280  
**HC PARTS** CA550IR, **CARGO** 112757, **CEVAM** 2086  
**Size B** 27, **Size C** 68, **Voltage** 24, **Amp.** 55  
**For:** SCANIA



**A0021**

**Cross:** Bosch 0120689530, 0120689535, 0120689571  
**HC PARTS** CA1236IR, **CARGO** 111833  
**Size B** 15.5, **Size C** 180, **Voltage** 24, **Amp.** 140  
**For:** KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES



**A0024**

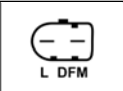
**Cross:** Bosch 0120689524, 0120689538, 0120689539  
**CARGO** 112302, **CASCO** CAL10631ES, CAL10631GS  
**Size B** 16, **Size C** 86, **Voltage** 24, **Amp.** 120  
**For:** DAF, KASSBOHRER, PEGASO, SCANIA  
**Version:** 0120689538



**A0027**

**Cross:** Bosch 0124325003, 0124325137, 0986041500  
**HC PARTS** CA1378IR, **CARGO** 111989, 115482  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0027PR, A3333PR

# ALTERNATORS BOSCH



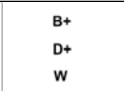
## A0027PR

**Cross: Bosch** 0124325003, 0124325002, 0124325011  
**HC PARTS** CA1378IR, **CARGO** 111989, 115482

**Size A** 40.00, **Size B** 14.30, **Size C** 61.20, **Voltage** 12, **Amp.** 90

**For:** AUDI, SEAT, SKODA, VW

**In offer also:** A0027

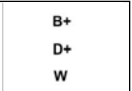


## A0030

**Cross: Bosch** 0120488224, 0120489023, 0120489707  
**HC PARTS** CA3411R, **CARGO** 110766

**Size B** 56, **Voltage** 24, **Amp.** 27

**For:** ATLAS COPCO, IVECO, MERCEDES BENZ TRUCKS & BUSES

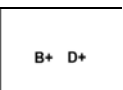


## A0032(P-INA)

**Cross: Bosch** 0123320051, 0123320065, 0124325039  
**HC PARTS** CA1489IR, **AS-PL** A0032

**Size A** 34, **Size C** 56, **Voltage** 12, **Amp.** 90

**For:** MERCEDES BENZ

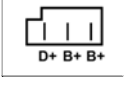


## A0028

**Cross: Bosch** 0120489185, 0120489364, 0120489365  
**HC PARTS** CA298IR, **CARGO** 112149

**Size A** 109, **Size B** 56, **Voltage** 12, **Amp.** 65

**For:** AUDI, SEAT, VW

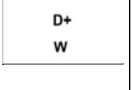


## A0031

**Cross: Bosch** 0120489321, 0120489322, 0120489325  
**HC PARTS** CA345IR, **CARGO** 111093

**Size A** 92, **Size B** 56, **Voltage** 12, **Amp.** 70

**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



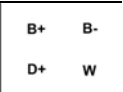
## A0032(P)

**Cross: Bosch** 0123320051, 0123320065, 0124325039  
**HC PARTS** CA1489IR, **AS-PL** A0032

**Size A** 34, **Size C** 57, **Voltage** 12, **Amp.** 90

**For:** MERCEDES BENZ

**In offer also:** A0032(P-INA), A0032



## A0029

**Cross: Bosch** 0120468131, 0986039490, 6033GB3033  
**HC PARTS** CA1148IR, **CARGO** 111886

**Size B** 23, **Size C** 68, **Voltage** 24, **Amp.** 65

**For:** SCANIA



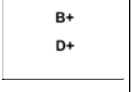
## A0032

**Cross: Bosch** 0123320051, 0123320065, 0124325039  
**HC PARTS** CA1489IR, **CARGO** 113889, 115485

**Size A** 32, **Size B** 70, **Voltage** 12, **Amp.** 90

**For:** MERCEDES BENZ

**In offer also:** A0032(P)



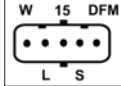
## A0033

**Cross: Bosch** 0123315500, 0123315502, 0123315503  
**HC PARTS** CA1556IR, **CARGO** 112406

**Size A** 48, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90

**For:** IVECO

# ALTERNATORS BOSCH



**A0034**

**Cross:** Bosch 0124555001, 0124555002, 0124555004  
**HC PARTS** CA1666IR, **CARGO** 113278  
**Size A** 108.00, **Size B** 80.00, **Voltage** 24, **Amp.** 80  
**For:** MERCEDES BENZ TRUCKS & BUSES



**A0035(P)**

**Cross:** Bosch 0123510082, 0123510107, 0123510108  
**HC PARTS** CA1481IR, **CARGO** 112197  
**Size A** 32, **Size C** 59, **Voltage** 12, **Amp.** 115



**A0038**

**Cross:** Bosch 0124325021, 0124325022, 0124325035  
**HC PARTS** CA1587IR, **CASCO** CAL10268AS  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** SKODA, VW



**A0035**

**Cross:** Bosch 0123510082, 0123510107, 0123510108  
**HC PARTS** CA1481IR, **CARGO** 112197  
**Size A** 35, **Size B** 70, **Voltage** 12, **Amp.** 115  
**For:** MERCEDES BENZ  
**In offer also:** A0035(P), A0035(P-INA)



**A0036**

**Cross:** Bosch 0124515013, 0124515020, 0124515021  
**HC PARTS** CA1445IR, **CARGO** 113754  
**Size A** 39, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 120  
**For:** VOLVO, VW



**A0039**

**Cross:** Bosch 0124325057, 0124325106, 0124325126  
**HC PARTS** CA1815IR, **CEVAM** 4055  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110  
**For:** SKODA, VW  
**In offer also:** A0039(BOSCH)



**A0035(P-INA)**

**Cross:** Bosch 0123510082, 0123510107, 0123510108  
**HC PARTS** CA1481IR, **CARGO** 112197  
**Size A** 32, **Size C** 59, **Voltage** 12, **Amp.** 115  
**In offer also:** A0035



**A0037**

**Cross:** Bosch 0124325011, 0124325074, 0986044380  
**HC PARTS** CA1512IR, **CARGO** 113887  
**Size A** 39.5, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 90  
**For:** AUDI, SEAT, SKODA, VW



**A0039(BOSCH)**

**Cross:** Bosch 0124325126, 0124325057, 0124325106  
**HC PARTS** CA1815IR, **DELCO** DRB5310  
**Size A** 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110  
**For:** SKODA, VW  
**In offer also:** A0039



# ALTERNATORS BOSCH






**A0040**





**Cross:** Bosch 0124325004, 0986041230  
**HC PARTS** CA1402IR, **CARGO** 112043  
**Size A** 39, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 90  
**For:** VW






**A0042(BOSCH)**

**Cross:** Bosch 0124325032, 0124325013, 0124325150  
**HC PARTS** CA1542IR, **CARGO** 112274  
**Size A** 39.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW  
**In offer also:** A0042

**A0044**

**Cross:** Bosch 0124415007, 0124415013, 0124415014  
**HC PARTS** CA1470IR, CA1628IR, **CARGO** 112144  
**Size A** 20, **Size B** 80, **Size C** 40, **Voltage** 12, **Amp.** 98  
**For:** DACIA, NISSAN, RENAULT  
**In offer also:** A0044(P)






**A0041**

**Cross:** Bosch 0123310031, 0123320009, 0123320025  
**HC PARTS** CA1486IR, **CARGO** 112201  
**Size A** 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** AUDI, VW






**A0043**

**Cross:** Bosch 0124315019, 0124315027, 0124325100  
**HC PARTS** CA1639IR, CA1779IR, **CARGO** 113285  
**Size A** 41, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 75  
**For:** FORD  
**In offer also:** A0043(P), A9021(P2), A9021(P), A9021






**A0044(P)**


**Cross:** Bosch 0124415007, 0124415013, 0124415014  
**HC PARTS** CA1470IR, CA1628IR, **CARGO** 112144  
**Size A** 20, **Size B** 80, **Size C** 40, **Voltage** 12, **Amp.** 98  
**For:** DACIA, NISSAN, RENAULT  
**In offer also:** A0044






**A0042**

**Cross:** Bosch 0124325013, 0124325032, 0124325150  
**HC PARTS** CA1542IR, **CARGO** 112274  
**Size A** 39.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW  
**In offer also:** A3197(VALEO), A0042(BOSCH)






**A0043(P)**

**Cross:** Bosch 0124315019, 0124315027, 0124325100  
**HC PARTS** CA1639IR, CA1779IR, **CARGO** 113285  
**Size A** 41, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 75  
**For:** FORD  
**In offer also:** A0043






**A0045**

**Cross:** Bosch 0124515028, 0124515040, 0124515058  
**HC PARTS** CA1588IR, **CARGO** 113751  
**Size A** 30.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SKODA, VW  
**In offer also:** A3108PR, A3108

**A0042**

**Cross:** Bosch 0124325013, 0124325032, 0124325150  
**HC PARTS** CA1542IR, **CARGO** 112274  
**Size A** 39.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW  
**In offer also:** A3197(VALEO), A0042(BOSCH)

**A0043(P)**

**Cross:** Bosch 0124315019, 0124315027, 0124325100  
**HC PARTS** CA1639IR, CA1779IR, **CARGO** 113285  
**Size A** 41, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 75  
**For:** FORD  
**In offer also:** A0043

**A0045**

**Cross:** Bosch 0124515028, 0124515040, 0124515058  
**HC PARTS** CA1588IR, **CARGO** 113751  
**Size A** 30.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SKODA, VW  
**In offer also:** A3108PR, A3108

# ALTERNATORS BOSCH



## A0046

**Cross:** Bosch 0124515026, 0124515083, 0986041870  
**HC PARTS** CA1541IR, **CARGO** 112397

**Size A** 30, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 120

**For:** AUDI, SKODA, VW

**In offer also:** A0046(P), A0046(P-INA)



## A0047

**Cross:** Bosch 0124425004, 0124425053, 0124425056  
**HC PARTS** CA1740IR, **CARGO** 113352, **AS-PL** A0047

**Size A** 33, **Size B** 79.5, **Size C** 57, **Voltage** 12, **Amp.** 120

**For:** OPEL, VAUXHALL



## A0050

**Cross:** Bosch 0124325017, 0124325019, 0124325020  
**HC PARTS** CA1546IR, **CARGO** 112399

**Size A** 35, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 90

**For:** AUDI, SKODA, VW



## A0046(P-INA)

**Cross:** Bosch 0124515026, 0124515083, 0986041870  
**HC PARTS** CA1541IR, **CARGO** 112397

**Size A** 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120

**For:** AUDI, SKODA, VW



## A0048

**Cross:** Bosch 0120465020, 0123505005, 0123510001  
**HC PARTS** CA828IR, **CARGO** 111733

**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120

**For:** FORD, SEAT, VW



## A0051

**Cross:** Bosch 0123500007, 0123510020, 0123510064  
**HC PARTS** CA1507IR, **CARGO** 112723

**Size A** 51.5, **Size B** 33.5, **Size C** 53, **Voltage** 12, **Amp.** 120

**For:** OPEL, VAUXHALL



## A0046(P)

**Cross:** Bosch 0124515026, 0124515083, 0986041870  
**HC PARTS** CA1541IR, **CARGO** 112397

**Size A** 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120

**For:** AUDI, SKODA, VW

**In offer also:** A0046



## A0049

**Cross:** Bosch 0124525001, 0124525014, 0124525029  
**HC PARTS** CA1673IR, **CARGO** 113272, **AS-PL** A0049

**Size A** 44, **Size B** 20, **Size C** 83, **Voltage** 12, **Amp.** 140

**For:** VOLVO



## A0052

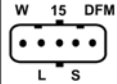
**Cross:** Bosch 0124515005, 0124515080, 0986044000  
**HC PARTS** CA1577IR, **CARGO** 112415

**Size A** 51, **Size B** 33.5, **Size C** 54.5, **Voltage** 12, **Amp.** 120

**For:** OPEL, VAUXHALL



# ALTERNATORS BOSCH



**A0053**

**Cross:** Bosch 0124655001, 0124655002, 0124655004  
**HC PARTS** CA1739IR, **CARGO** 113351  
**Size B 80.00, Voltage 24, Amp. 100**  
**For:** MERCEDES BENZ TRUCKS & BUSES



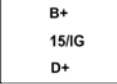
**A0056**

**Cross:** Bosch 0124315007, 0124325016, 0986044390  
**HC PARTS** CA1567IR, **CARGO** 112412, 113870  
**Size A 39.5, Size B 14, Size C 60, Voltage 12, Amp. 90**  
**For:** AUDI, SEAT, SKODA  
**In offer also:** A3196(VALEO)



**A0059**

**Cross:** Bosch 0124515010, 0124515011, 0124515012  
**HC PARTS** CA1394IR, **CARGO** 112002, **AS-PL** A0059  
**Size A 39, Size B 14.5, Size C 61.5, Voltage 12, Amp. 120**  
**For:** AUDI, FORD, SEAT, SKODA, VW  
**In offer also:** A0059(P-INA), A0059(P)



**A0054**

**Cross:** Bosch 0123520017, 0986041550  
**HC PARTS** CA1491IR, **CARGO** 113489  
**Size A 83, Size B 56, Voltage 12, Amp. 150**  
**For:** MERCEDES BENZ



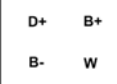
**A0057**

**Cross:** Bosch 0124225010, 0124225011, 0986042470  
**HC PARTS** CA1576IR, **CARGO** 112414  
**Size A 90.5, Size B 58, Voltage 12, Amp. 85**  
**For:** ROVER



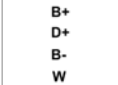
**A0059(P-INA)**

**Cross:** Bosch 0124515010, 0124515011, 0124515012  
**HC PARTS** CA1394IR, **CARGO** 112002, **AS-PL** A0059  
**Size A 40, Size B 14.5, Size C 61, Voltage 12, Amp. 120**  
**For:** AUDI, FORD, SEAT, SKODA, VW



**A0055**

**Cross:** Bosch 0120469507, 0120469522, 0120469749  
**HC PARTS** CA366IR, **CARGO** 112742  
**Size B 51, Voltage 12, Amp. 90**  
**For:** VALMET, VOLVO, VOLVO BM



**A0058**

**Cross:** Bosch 0120469569, 0120469643, 0120469693  
**HC PARTS** CA227IR, **CARGO** 111834  
**Size B 80, Voltage 24, Amp. 55**  
**For:** SCANIA



**A0059(P)**

**Cross:** Bosch 0124515010, 0124515011, 0124515012  
**HC PARTS** CA1394IR, **CARGO** 112002, **AS-PL** A0059  
**Size A 40, Size B 14.5, Size C 62, Voltage 12, Amp. 120**  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0059

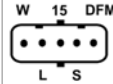
# ALTERNATORS BOSCH



B+  
D+

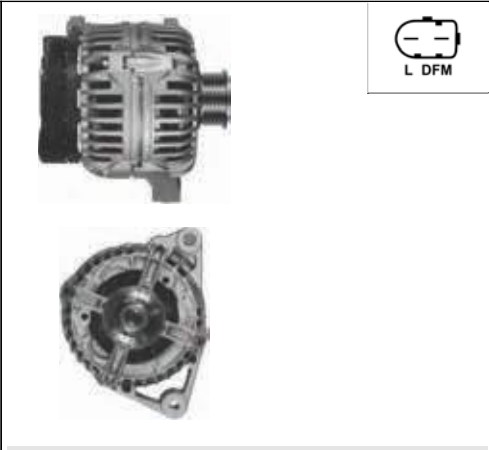
## A0060

**Cross:** Bosch 0124515017, 0124515018, 0986041150  
**HC PARTS** CA1443IR, **CARGO** 112078  
**Size A** 46, **Size B** 108.5, **Size C** 81.5, **Voltage** 12, **Amp.** 120  
**For:** VOLVO



## A0062

**Cross:** Bosch 0124655009, 0124655011, 0986046590  
**HC PARTS** CA1871IR, **CARGO** 113998  
**Size B** 77.5, **Voltage** 24, **Amp.** 110  
**For:** MAN  
**In offer also:** A0309



## A0065

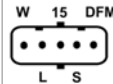
**Cross:** Bosch 0124515042, 0124515001, 0124515015  
**AS-PL** UD12531A, **CASCO** CAL10284  
**Size A** 41, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 120  
**For:** PORSCHE



B+  
D+

## A0061

**Cross:** Bosch 0124515019, 0124515054, 0986041730  
**HC PARTS** CA1439IR, **CARGO** 112072  
**Size A** 46, **Size C** 82, **Voltage** 12, **Amp.** 120  
**For:** VOLVO  
**In offer also:** A0061(P)



## A0063

**Cross:** Bosch 0124655008, 0124655012, 0124655019  
**HC PARTS** CA1883IR, **CARGO** 114212  
**Size A** 44.00, **Size B** 13.00, **Size C** 106.00, **Voltage** 24, **Amp.** 110  
**For:** RENAULT V.I., VOLVO  
**In offer also:** A0139



B+  
D+

## A0066

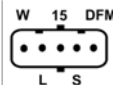
**Cross:** Bosch 0124425009, 0124425027, 0124515004  
**HC PARTS** CA1765IR, **CASCO** CAL10333AS  
**Size A** 54.5, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 120  
**For:** OPEL, SAAB, VAUXHALL



B+  
D+

## A0061(P)

**Cross:** Bosch 0124515019, 0124515054, 0986041730  
**HC PARTS** CA1439IR, **CARGO** 112072  
**Size A** 46, **Size C** 82, **Voltage** 12, **Amp.** 120  
**For:** VOLVO  
**In offer also:** A0061



## A0064

**Cross:** Bosch 0124655007, 0986047820  
**HC PARTS** CA1880IR, **CARGO** 115498, **AS-PL** A0064  
**Size A** 20, **Size B** 85, **Voltage** 24, **Amp.** 100  
**For:** SCANIA



## A0067

**Cross:** Bosch 0124515056, 0124515132, 0986042570  
**HC PARTS** CA1872IR, **CARGO** 113302  
**Size A** 82, **Size B** 56, **Voltage** 12, **Amp.** 120  
**For:** MERCEDES BENZ

# ALTERNATORS BOSCH






**A0068**

**Cross:** Bosch 0124415016, 0124415030, 0124415032  
**HC PARTS** CA1636IR, **CARGO** 113298, **AS-PL** A0068  
**Size A** 41, **Size B** 56, **Size C** 75, **Voltage** 12, **Amp.** 105  
**For:** FORD






**A0071**

**Cross:** Bosch 0123515022, 0124515050, 0986041290  
**HC PARTS** CA1591IR, **CARGO** 112422  
**Size A** 69, **Size B** 28, **Size C** 77, **Voltage** 12, **Amp.** 120  
**For:** BMW






**A0074**

**Cross:** Bosch 0124555005, 0986045160  
**HC PARTS** CA1699IR, **CARGO** 113188  
**Size B** 14, **Size C** 81, **Voltage** 24, **Amp.** 70  
**For:** IVECO






**A0069**

**Cross:** Bosch 0120400858, 0120400859, 0120489061  
**HC PARTS** CA87IR, **CARGO** 110358  
**Size A** 77, **Size B** 56, **Voltage** 12, **Amp.** 55  
**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SEAT





**A0072**

**Cross:** Bosch 0124655005, 0986045430  
**HC PARTS** CA1812IR, **CASCO** CAL10628AS  
**Size B** 14, **Size C** 82, **Voltage** 24, **Amp.** 90  
**For:** IVECO






**A0075**

**Cross:** Bosch 0124515044, 0986042820  
**HC PARTS** CA1679IR, **CARGO** 113270  
**Size A** 47, **Size B** 14, **Size C** 81, **Voltage** 12, **Amp.** 120  
**For:** IVECO






**A0070**

**Cross:** Bosch 0120469777, 0120469778, 0120469779  
**HC PARTS** CA503IR, **CARGO** 112748  
**Size A** 82, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** BMW, PIAGGIO






**A0073**

**Cross:** Bosch 0123525501, 0986042590, 0986042593  
**HC PARTS** CA1663IR, **CARGO** 113289  
**Size B** 80, **Voltage** 24, **Amp.** 90  
**For:** MAN, NEOPLAN






**A0076**

**Cross:** Bosch 0124615009, 0986044910  
**HC PARTS** CA1769IR, **CASCO** CAL15481GS  
**Size A** 28, **Size B** 70, **Size C** 56.5, **Voltage** 12, **Amp.** 150  
**For:** AUDI

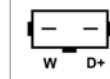


# ALTERNATORS BOSCH



**A0077**

**Cross:** Bosch 0120485038, 0123320001, 0123320007  
**HC PARTS** CA736IR, **CARGO** 111477  
**Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 90**  
**For:** FORD, SEAT, SKODA, VW



**A0080**

**Cross:** Bosch 0123320027, 0123320034, 0986040940  
**HC PARTS** CA1240IR, **CARGO** 111820  
**Size A 40.5, Size B 14, Size C 60.5, Voltage 12, Amp. 90**  
**For:** AUDI, SKODA, VW  
**In offer also:** A0080(BOSCH)



**A0082**

**Cross:** Bosch 0120484011, 0120484018, 0120484026  
**HC PARTS** CA1198IR, **CARGO** 111843  
**Size B 50.5, Voltage 12, Amp. 95**  
**For:** CASE



**A0078**

**Cross:** Bosch 0120485020, 0120485023, 0123320003  
**HC PARTS** CA829IR, **CARGO** 111676  
**Size A 39, Size B 14, Size C 61, Voltage 12, Amp. 90**  
**For:** AUDI, SKODA, VW



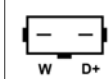
**A0080(BOSCH)**

**Cross:** Bosch 0123320034, 0123320027, 0986040940  
**HC PARTS** CA1240IR, **CARGO** 111820  
**Size A 40.50, Size B 14.50, Size C 60.50, Voltage 12, Amp. 90**  
**For:** AUDI, SKODA, VW  
**In offer also:** A0080



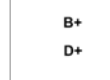
**A0084**

**Cross:** Bosch 0120489756, 0986031330  
**HC PARTS** CA340IR, **CARGO** 112736, **CEVAM** 2010  
**Size A 77, Size B 56, Voltage 12, Amp. 65**  
**For:** DEUTZ-FAHR, IVECO



**A0079**

**Cross:** Bosch 0123320019, 0986038370  
**HC PARTS** CA1265IR, **CARGO** 111880, **CEVAM** 4396  
**Size A 29.5, Size B 14, Size C 61, Voltage 12, Amp. 90**  
**For:** AUDI, SKODA, VW



**A0081**











**Cross:** Bosch 0123310011, 0123310013, 0986040220  
**HC PARTS** CA1151IR, CA1152IR, **CARGO** 111318  
**Size A 92, Size B 56, Voltage 12, Amp. 80**  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT  
**In offer also:** A0332













**A0085**

**Cross:** Bosch 0120484024  
**HC PARTS** CA1736IR, **CARGO** 113290  
**Size B 80, Voltage 12, Amp. 95**  
**For:** FENDT

# ALTERNATORS BOSCH









 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>B+ D+</p> </div> <p style="text-align: center;"><b>A0086</b></p> <p><b>Cross:</b> Bosch 0120489432, 0120489433, 0120489495  <b>HC PARTS</b> CA619IR, <b>CARGO</b> 111287  <b>Size A</b> 109, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 45  <b>For:</b> VW</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>B+ D+ W</p> </div> <p style="text-align: center;"><b>A0089</b></p> <p><b>Cross:</b> Bosch 0120484012, 0120484017, 0120484019  <b>HC PARTS</b> CA1068IR, <b>CARGO</b> 113531  <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> JOHN DEERE</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>D+ B+</p> </div> <p style="text-align: center;"><b>A0092</b></p> <p><b>Cross:</b> Bosch 0120488241, 0120489446, 0120489447  <b>HC PARTS</b> CA364IR, <b>CARGO</b> 112741  <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 55  <b>For:</b> VW</p>
 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>D+ B+ B- W</p> </div> <p style="text-align: center;"><b>A0087</b></p> <p><b>Cross:</b> Bosch 0120469527, 0120469562, 0120469592  <b>HC PARTS</b> CA240IR, <b>CARGO</b> 111146  <b>Size B</b> 80, <b>Voltage</b> 24, <b>Amp.</b> 55  <b>For:</b> DAF, FORD, MAN</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>B+ D+</p> </div> <p style="text-align: center;"><b>A0090</b></p> <p><b>Cross:</b> Bosch 0120489364, 0120489371, 0120489441  <b>HC PARTS</b> CA911IR, <b>CARGO</b> 112149  <b>Size A</b> 78, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> AUDI, VW</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>B+ D+</p> </div> <p style="text-align: center;"><b>A0093</b></p> <p><b>Cross:</b> Bosch 0120469601, 0120469602, 0120469603  <b>HC PARTS</b> CA318IR, <b>CARGO</b> 112729  <b>Size A</b> 84, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> AUDI, VW</p>
 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>B+ D+</p> </div> <p style="text-align: center;"><b>A0088</b></p> <p><b>Cross:</b> Bosch 0120488153, 0120488234, 0120488283  <b>HC PARTS</b> CA702IR, <b>CARGO</b> 113470, <b>AS-PL</b> A0088  <b>Size B</b> 56, <b>Voltage</b> 24, <b>Amp.</b> 35  <b>For:</b> IVECO, KHD  <b>In offer also:</b> A0415</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">  <p>D+ B+ B+</p> </div> <p style="text-align: center;"><b>A0091</b></p> <p><b>Cross:</b> Bosch 0120489197, 0120489386, 0986033878  <b>HC PARTS</b> CA910IR, <b>CARGO</b> 110919, <b>CEVAM</b> 4248  <b>Size A</b> 82, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> AUDI, VW</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>B+ D+</p> </div> <p style="text-align: center;"><b>A0094</b></p> <p><b>Cross:</b> Bosch 0120469581, 0120469582, 0120469600  <b>HC PARTS</b> CA320IR, <b>CARGO</b> 111079  <b>Size A</b> 82, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> AUDI, SEAT, VW</p>

# ALTERNATORS BOSCH

 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A0095</b></p> <p><b>Cross:</b> Bosch 0120469003, 0120469011, 0120469012  <b>HC PARTS</b> CA842IR, <b>CARGO</b> 112798  <b>Size A</b> 107, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> AUDI</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">             D+ B+ B+         </div> <p style="text-align: center;"><b>A0098</b></p> <p><b>Cross:</b> Bosch 0120489966, 0120489967, 0986031480  <b>HC PARTS</b> CA367IR, <b>CARGO</b> 110767, <b>CEVAM</b> 4241  <b>Size A</b> 109, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 45  <b>For:</b> AUDI, VW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+ W         </div> <p style="text-align: center;"><b>A0101</b></p> <p><b>Cross:</b> Bosch 0120450015, 0120469579, 0120469580  <b>HC PARTS</b> CA595IR, <b>CARGO</b> 112288  <b>Size B</b> 56, <b>Voltage</b> 24, <b>Amp.</b> 55  <b>For:</b> MERCEDES BENZ TRUCKS &amp; BUSES, STEYR</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A0096</b></p> <p><b>Cross:</b> Bosch 0120469002, 0120469971, 0120469972  <b>HC PARTS</b> CA843IR, <b>CARGO</b> 112712  <b>Size A</b> 107, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> AUDI</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+ W         </div> <p style="text-align: center;"><b>A0099</b></p> <p><b>Cross:</b> Bosch 0120489060, 0120489643, 0986031190  <b>HC PARTS</b> CA132IR, <b>CARGO</b> 112784  <b>Size B</b> 50.8, <b>Voltage</b> 24, <b>Amp.</b> 45  <b>For:</b> CITROEN, VOLVO, VOLVO PENTA</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A0102</b></p> <p><b>Cross:</b> Bosch 0120489731, 0986031320  <b>HC PARTS</b> CA368IR, <b>CARGO</b> 110117, <b>CEVAM</b> 2084  <b>Size B</b> 56, <b>Voltage</b> 24, <b>Amp.</b> 35  <b>For:</b> IVECO, MAN, STEYR</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A0097</b></p> <p><b>Cross:</b> Bosch 0120489316, 0986034270  <b>HC PARTS</b> CA568IR, <b>CARGO</b> 110906  <b>Size B</b> 80, <b>Voltage</b> 24, <b>Amp.</b> 30  <b>For:</b> MERCEDES BENZ TRUCKS &amp; BUSES</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">           D+ B+ W         </div> <p style="text-align: center;"><b>A0100</b></p> <p><b>Cross:</b> Bosch 0120489303, 0986034350  <b>HC PARTS</b> CA722IR, <b>CARGO</b> 112784  <b>Size B</b> 50, <b>Voltage</b> 24, <b>Amp.</b> 45  <b>For:</b> VOLVO, VOLVO PENTA</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A0103</b></p> <p><b>Cross:</b> Bosch 0120469514, 0120469515, 0120469534  <b>HC PARTS</b> CA328IR, <b>CARGO</b> 110990  <b>Size A</b> 83, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> AUDI, PORSCHE, VW</p>



# ALTERNATORS BOSCH

 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0104</b></p> <p><b>Cross: Bosch</b> 0120469784, 0120469785, 0120469786 <b>HC PARTS</b> CA381IR, <b>CARGO</b> 112746, <b>CEVAM</b> 4381 <b>Size A 93, Size B 71, Voltage 12, Amp. 80</b> <b>For: VOLVO</b></p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0107</b></p> <p><b>Cross: Bosch</b> 0120469641, 0120469646, 0120469647 <b>HC PARTS</b> CA569IR, <b>CARGO</b> 112453 <b>Size B 17, Size C 64, Voltage 12, Amp. 85</b> <b>For: ALFA ROMEO, FIAT, IVECO, LANCIA</b></p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0110</b></p> <p><b>Cross: Bosch</b> 0120469009, 0120469661, 0120469662 <b>HC PARTS</b> CA324IR, <b>CARGO</b> 111157, <b>CEVAM</b> 4333 <b>Size B 13.5, Size C 82, Voltage 12, Amp. 90</b> <b>For: DAIMLER, FORD, JAGUAR</b></p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0105</b></p> <p><b>Cross: Bosch</b> 0120469931, 0120469932, 0120469933 <b>HC PARTS</b> CA708IR, <b>CARGO</b> 112778 <b>Size A 88, Size B 56, Voltage 12, Amp. 90</b> <b>For: AUDI, VW</b></p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0108</b></p> <p><b>Cross: Bosch</b> 0120469014, 0120469798, 0986034370 <b>HC PARTS</b> CA518IR, <b>CARGO</b> 112345 <b>Size B 51, Voltage 24, Amp. 55</b> <b>For: VOLVO</b></p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0111</b></p> <p><b>Cross: Bosch</b> 0120468017, 0120468019, 0120468020 <b>HC PARTS</b> CA700IR, <b>CARGO</b> 112777 <b>Size A 32, Size B 14.5, Size C 82, Voltage 12, Amp. 115</b> <b>For: AUDI, LANCIA</b></p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+ W</div> <p style="text-align: center;"><b>A0106</b></p> <p><b>Cross: Bosch</b> 0120469021, 0120469722, 0120469723 <b>HC PARTS</b> CA610IR, <b>CARGO</b> 112765 <b>Size A 99, Size B 56, Voltage 12, Amp. 90</b> <b>For: VW</b></p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0109</b></p> <p><b>Cross: Bosch</b> 0120469013, 0120469526, 0120469687 <b>HC PARTS</b> CA502IR, <b>CARGO</b> 113611, <b>AS-PL</b> A0109 <b>Size B 80, Voltage 12, Amp. 90</b> <b>For: CLAAS, MERCEDES BENZ TRUCKS &amp; BUSES, VW</b></p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;"><b>A0112</b></p> <p><b>Cross: Bosch</b> 0120468028, 0120468055, 0986043480 <b>HC PARTS</b> CA1381IR, <b>CARGO</b> 112000 <b>Size B 14, Size C 101, Voltage 12, Amp. 110</b> <b>For: CASE</b></p>

# ALTERNATORS BOSCH



B+  
D+

### A0113

**Cross: Bosch** 0123320011, 0123320039, 0986040400  
**HC PARTS** CA1246IR, **CARGO** 111675  
**Size A** 84, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** SAAB



B+  
D+

### A0116

**Cross: Bosch** 0123505001, 0123510063, 0986039240  
**HC PARTS** CA1045IR, **CARGO** 111732  
**Size A** 51, **Size B** 33.5, **Size C** 57.5, **Voltage** 12, **Amp.** 120  
**For:** OPEL, VAUXHALL



W D+

### A0119

**Cross: Bosch** 0120465021, 0123505010, 0123510005  
**HC PARTS** CA1399IR, **CARGO** 111991  
**Size A** 43.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120  
**For:** VW



B+  
D+  
W

### A0114

**Cross: Bosch** 0123315501, 0123320010, 0123320045  
**HC PARTS** CA1062IR, **CARGO** 112529, **IKA** 6.3015.9  
**Size A** 91.5, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** JOHN DEERE, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG



W D+

### A0117

**Cross: Bosch** 0123510007, 0123510053, 0986039030  
**HC PARTS** CA1142IR, **CARGO** 112709, **CEVAM** 4475  
**Size A** 43, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120  
**For:** FORD, VW



W 15 DFM  
L S

### A0120


**Cross: Bosch** 0124555003, 0124555041, 0986045490  
**HC PARTS** CA1694IR, **CARGO** 113284  
**Size B** 80, **Voltage** 24, **Amp.** 80  
**For:** DAF



B+  
D+

### A0115

**Cross: Bosch** 0120488168, 0120488186, 0120488187  
**HC PARTS** CA516IR, **CARGO** 112056, **AS-PL** A0115  
**Size A** 87, **Size B** 56, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



DF D+

### A0118

**Cross: Bosch** 0123505011, 0123505012, 0123505013  
**HC PARTS** CA1089IR, **CARGO** 111988  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120  
**For:** FORD, SEAT, VW



DFM L

### A0121

**Cross: Bosch** 0124415009, 0124415025, 0124425019  
**HC PARTS** CA1592IR, **CARGO** 112423  
**Size A** 32, **Size B** 79, **Size C** 65, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL

# ALTERNATORS BOSCH






### A0122

**Cross: Bosch** 0124655003, 0124655036, 0124655037  
**HC PARTS** CA1693IR, **CARGO** 113284  
**Size B 78, Voltage 24, Amp. 100**  
**For: DAF**





### A0125

**Cross: Bosch** 0124315004, 0986042600  
**HC PARTS** CA1511IR, **CARGO** 112075  
**Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 70**  
**For: SEAT, SKODA, VW**





### A0128

**Cross: Bosch** 0123320033, 0986040930  
**HC PARTS** CA1226IR, **CARGO** 112710  
**Size A 42.5, Size B 14, Size C 61, Voltage 12, Amp. 90**  
**For: SKODA, VW**  
**In offer also: A0128(P)**





### A0123

**Cross: Bosch** 0124555009, 0124555017, 0124555020  
**HC PARTS** CA1853IR, **CARGO** 114212  
**Size B 14, Size C 105.5, Voltage 24, Amp. 80**  
**For: RENAULT V.I., VOLVO**  
**In offer also: A0138**





### A0127

**Cross: Bosch** 0124325001, 0124325088, 0124325101  
**HC PARTS** CA1446IR, **CARGO** 112079  
**Size A 40, Size B 14.3, Size C 60, Voltage 12, Amp. 90**  
**For: AUDI, FORD, SEAT, SKODA, VW**  
**In offer also: A0127(P)**






### A0128(P)

**Cross: Bosch** 0123320033, 0986040930  
**HC PARTS** CA1226IR, **CARGO** 112710  
**Size A 42.50, Size B 14.00, Size C 61.00, Voltage 12, Amp. 90**  
**For: SKODA, VW**  
**In offer also: A0128**






### A0124

**Cross: Bosch** 0124555008, 0986046580  
**HC PARTS** CA1851IR, **CARGO** 114028  
**Size A 22, Size B 85, Voltage 24, Amp. 80**  
**For: SCANIA**  
**In offer also: A0137**





### A0127(P)

**Cross: Bosch** 0124325001, 0124325088, 0124325101  
**HC PARTS** CA1446IR, **CARGO** 112079  
**Size A 42.00, Size B 14.00, Size C 60.50, Voltage 12, Amp. 90**  
**For: AUDI, FORD, SEAT, SKODA, VW**  
**In offer also: A0127**



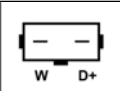
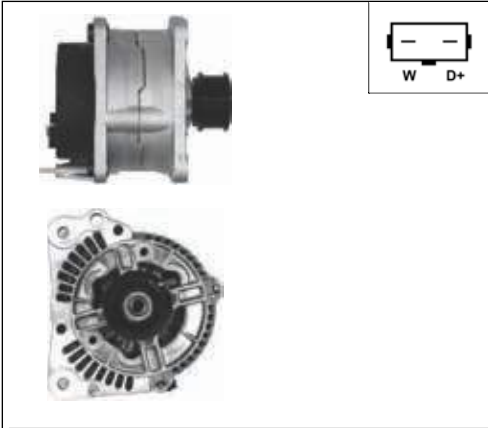


### A0129

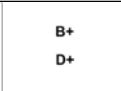
**Cross: Bosch** 0123320008, 0123320024  
**HC PARTS** CA1269IR, **CARGO** 111829, **CEVAM** 4397  
**Size A 43, Size B 14, Size C 61, Voltage 12, Amp. 90**  
**For: VW**



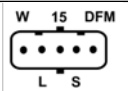
# ALTERNATORS BOSCH



**A0131**  
**Cross:** Bosch 0120485043, 0123310001, 0123310019  
**HC PARTS** CA827IR, **CARGO** 111353  
**Size A** 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70  
**For:** FORD, SEAT, SKODA, VW  
**In offer also:** A0131(BOSCH)



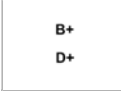
**A0134**  
**Cross:** Bosch 0120488158, 0120488159, 0120489138  
**HC PARTS** CA353IR, **CARGO** 111166  
**Size A** 77, **Size B** 56.2, **Voltage** 12, **Amp.** 65  
**For:** LANCIA, OPEL, VAUXHALL



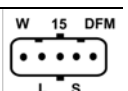
**A0137**  
**Cross:** Bosch 0124555008, 0986046580  
**HC PARTS** CA1851IR, **CARGO** 114028  
**Size A** 22, **Size B** 85, **Voltage** 24, **Amp.** 80  
**For:** SCANIA  
**In offer also:** A0124



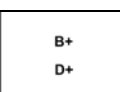
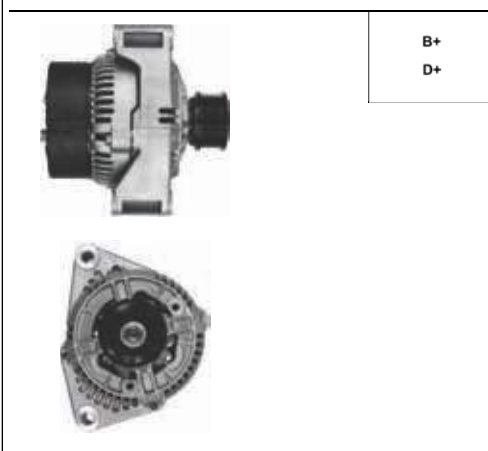
**A0131(BOSCH)**  
**Cross:** Bosch 0123310019, 0120485043, 0123310001  
**HC PARTS** CA827IR, **CARGO** 111353  
**Size A** 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 70  
**For:** FORD, SEAT, SKODA, VW  
**In offer also:** A0131



**A0135**  
**Cross:** Bosch 0120484015, 0120484021, 0986039820  
**HC PARTS** CA1335IR, **CARGO** 111978  
**Size B** 56, **Voltage** 12, **Amp.** 120  
**For:** CLAAS, FENDT



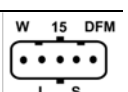
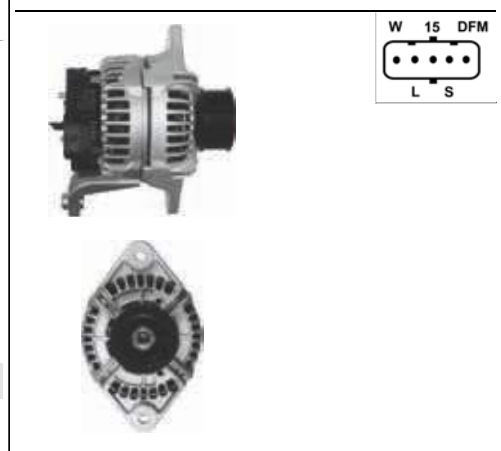
**A0138**  
**Cross:** Bosch 0124555009, 0124555017, 0124555020  
**HC PARTS** CA1853IR, **CARGO** 114212  
**Size B** 14, **Size C** 105.5, **Voltage** 24, **Amp.** 80  
**For:** RENAULT V.I., VOLVO  
**In offer also:** A0123



**A0133**  
**Cross:** Bosch 0123320046, 0123320049, 0986039750  
**HC PARTS** CA1395IR, **CARGO** 111979  
**Size A** 92.5, **Size B** 56.1, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ



**A0136**  
**Cross:** Bosch 0123525502, 0986046040, 986046040  
**HC PARTS** CA1633IR, **CARGO** 112427, **AS-PL** A0136  
**Size A** 33.00, **Size B** 58.00, **Voltage** 24, **Amp.** 90  
**For:** IVECO  
**In offer also:** A5288



**A0139**  
**Cross:** Bosch 0124655008, 0124655012, 0124655019  
**HC PARTS** CA1883IR, **CARGO** 114212  
**Size B** 14, **Size C** 105.5, **Voltage** 24, **Amp.** 110  
**For:** RENAULT V.I., VOLVO  
**In offer also:** A0063

# ALTERNATORS BOSCH








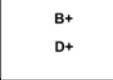





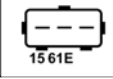




   <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A0140</b></p> <p><b>Cross:</b> Bosch 0124325058, 0124325145, 0124415011 <b>HC PARTS</b> CA1471IR, <b>CARGO</b> 112190 <b>Size A</b> 58.5, <b>Size B</b> 25, <b>Size C</b> 70, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> FIAT, LANCIA</p>	   <p style="text-align: right;"> L DFM</p> <p style="text-align: center;"><b>A0142(P-INA)</b></p> <p><b>Cross:</b> Bosch 0124525035, 0986046240 <b>HC PARTS</b> CA1761IR, <b>CARGO</b> 113640 <b>Size A</b> 42, <b>Size B</b> 21, <b>Size C</b> 45, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> CITROEN, FIAT, LANCIA, PEUGEOT</p>	  <p style="text-align: right;"> L DFM</p> <p style="text-align: center;"><b>A0144</b></p> <p><b>Cross:</b> Bosch 0124515046, 0986042550 <b>HC PARTS</b> CA1689IR, <b>CARGO</b> 113300 <b>Size A</b> 92, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> MERCEDES BENZ</p>
  <p style="text-align: right;">B+ D+ W</p> <p style="text-align: center;"><b>A0141</b></p> <p><b>Cross:</b> Bosch 0120489262, 0120489434, 0120489435 <b>HC PARTS</b> CA319IR, <b>CARGO</b> 111287 <b>Size A</b> 109.5, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 65 <b>For:</b> VW</p>	   <p style="text-align: right;"> L DFM</p> <p style="text-align: center;"><b>A0142(P)</b></p> <p><b>Cross:</b> Bosch 0124525035, 0986046240 <b>HC PARTS</b> CA1761IR, <b>CARGO</b> 113640 <b>Size A</b> 42, <b>Size B</b> 21, <b>Size C</b> 45, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> CITROEN, FIAT, LANCIA, PEUGEOT <b>In offer also:</b> A0142</p>	   <p style="text-align: right;"> L</p> <p style="text-align: center;"><b>A0145</b></p> <p><b>Cross:</b> Bosch 0124325024, 0124325031, 0124325185 <b>HC PARTS</b> CA1544IR, <b>CARGO</b> 112144, <b>CEVAM</b> 4957 <b>Size A</b> 21, <b>Size B</b> 80, <b>Size C</b> 41, <b>Voltage</b> 12, <b>Amp.</b> 85 <b>For:</b> RENAULT</p>
   <p style="text-align: right;"> L DFM</p> <p style="text-align: center;"><b>A0142</b></p> <p><b>Cross:</b> Bosch 0124525035, 0986046240 <b>HC PARTS</b> CA1761IR, <b>CARGO</b> 113640 <b>Size A</b> 42, <b>Size B</b> 21, <b>Size C</b> 45, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> CITROEN, FIAT, LANCIA, PEUGEOT <b>In offer also:</b> A3122, A0142(P-INA), A0142(P)</p>	   <p style="text-align: right;"> L DFM</p> <p style="text-align: center;"><b>A0143</b></p> <p><b>Cross:</b> Bosch 0124515025, 0986044320, B120516094 <b>HC PARTS</b> CA1759IR, <b>CARGO</b> 113882 <b>Size A</b> 34.5, <b>Size B</b> 14, <b>Size C</b> 82.5, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> AUDI, SKODA, VW <b>In offer also:</b> A3109, A0351</p>	  <p style="text-align: right;"> L</p> <p style="text-align: center;"><b>A0146</b></p> <p><b>Cross:</b> Bosch 0124625001, 0124625003, 0986046310 <b>HC PARTS</b> CA1861IR, <b>CASCO</b> CAL10342GS <b>Size A</b> 45.5, <b>Size B</b> 20, <b>Size C</b> 83, <b>Voltage</b> 12, <b>Amp.</b> 160 <b>For:</b> VOLVO</p>

# ALTERNATORS BOSCH





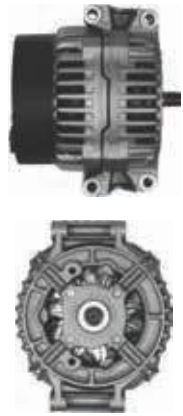




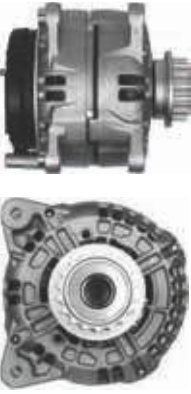


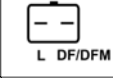




  <p style="text-align: center;"><b>A0147</b></p> <p><b>Cross:</b> Bosch 0124525020, 0986046210 <b>HC PARTS</b> CA1837IR, <b>CARGO</b> 114765 <b>Size A</b> 41, <b>Size B</b> 14, <b>Size C</b> 81.5, <b>Voltage</b> 12, <b>Amp.</b> 140 <b>For:</b> FIAT, IVECO</p>	  <p style="text-align: center;"><b>A0150</b></p> <p><b>Cross:</b> Bosch 0124325122 <b>HC PARTS</b> CA1915IR, <b>CASCO</b> CAL10331GS <b>Size B</b> 14, <b>Size C</b> 82, <b>Voltage</b> 12, <b>Amp.</b> 110 <b>For:</b> FIAT, IVECO</p>	  <p style="text-align: center;"><b>A0153</b></p> <p><b>Cross:</b> Bosch 0123310029, 0123310053, 0986038990 <b>HC PARTS</b> CA1037IR, <b>CARGO</b> 112680 <b>Size A</b> 32.5, <b>Size B</b> 14, <b>Size C</b> 79, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> FORD</p>
 <p style="text-align: center;"><b>A0148</b></p> <p><b>Cross:</b> Bosch 0123310015, 0986038650 <b>HC PARTS</b> CA1032IR, <b>CARGO</b> 111292 <b>Size A</b> 33, <b>Size B</b> 14, <b>Size C</b> 81.5, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> FORD</p>	  <p style="text-align: center;"><b>A0151</b></p> <p><b>Cross:</b> Bosch 0123510008, 0123510009, 0123515009 <b>HC PARTS</b> CA1147IR, <b>CARGO</b> 111892 <b>Size A</b> 40, <b>Size B</b> 14, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> AUDI, VW</p>	  <p style="text-align: center;"><b>A0154</b></p> <p><b>Cross:</b> Bosch 0124515004, 0124515031, 0986042800 <b>HC PARTS</b> CA1821IR, <b>DELCO</b> DRB2800, DRB6150 <b>Size A</b> 54.5, <b>Size B</b> 33.5, <b>Size C</b> 59, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> OPEL, VAUXHALL <b>In offer also:</b> A0154(P)</p>
  <p style="text-align: center;"><b>A0149</b></p> <p><b>Cross:</b> Bosch 0124320001, 0986041960, 0986041961 <b>HC PARTS</b> CA1557IR, <b>CARGO</b> 112407 <b>Size A</b> 47, <b>Size B</b> 14, <b>Size C</b> 80.5, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> IVECO</p>	  <p style="text-align: center;"><b>A0152</b></p> <p><b>Cross:</b> Bosch 0120485029, 0123310014, 0986036690 <b>HC PARTS</b> CA738IR, <b>CARGO</b> 111293 <b>Size A</b> 33, <b>Size B</b> 14.5, <b>Size C</b> 81.5, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> FORD</p>	  <p style="text-align: center;"><b>A0154(P)</b></p> <p><b>Cross:</b> Bosch 0124515004, 0124515031, 0986042800 <b>HC PARTS</b> CA1821IR, <b>DELCO</b> DRB2800, DRB6150 <b>Size A</b> 56, <b>Size C</b> 56.5, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> OPEL, VAUXHALL <b>In offer also:</b> A0154</p>



# ALTERNATORS BOSCH

  <p><b>A0155</b></p> <p><b>Cross:</b> Bosch 0120485050, 0986039670  <b>HC PARTS</b> JA992IR, <b>CASCO</b> CAL10292RS  <b>Size A 90, Size B 58, Voltage 12, Amp. 60</b>  <b>For:</b> HONDA, ROVER</p>	  <p><b>A0158</b></p> <p><b>Cross:</b> Bosch 0123315014, 0124315014, 0986042640  <b>HC PARTS</b> CA1586IR, <b>CARGO</b> 112419  <b>Size A 34.5, Size B 14, Size C 82, Voltage 12, Amp. 70</b>  <b>For:</b> SEAT, SKODA, VW</p>	  <p><b>A0161</b></p> <p><b>Cross:</b> Bosch 0123320012, 0986040380, 9123320012  <b>HC PARTS</b> CA1261IR, <b>CARGO</b> 111875  <b>Size A 47, Size B 20, Size C 73, Voltage 12, Amp. 90</b>  <b>For:</b> BMW</p>
  <p><b>A0156</b></p> <p><b>Cross:</b> Bosch 0120465031, 0986039000  <b>HC PARTS</b> CA1092IR, <b>CARGO</b> 112700  <b>Size A 69, Size B 28, Size C 76, Voltage 12, Amp. 140</b>  <b>For:</b> BMW</p>	  <p><b>A0159</b></p> <p><b>Cross:</b> Bosch 0124325108, 0986047220  <b>HC PARTS</b> CA1867IR, <b>CARGO</b> 114200  <b>Size A 21, Size B 81.5, Size C 44, Voltage 12, Amp. 100</b>  <b>For:</b> MINI</p>	  <p><b>A0162</b></p> <p><b>Cross:</b> Bosch 0123325011, 0123325015, 0986041190  <b>HC PARTS</b> CA1569IR, <b>CARGO</b> 112413  <b>Size A 47, Size B 20, Size C 73.5, Voltage 12, Amp. 90</b>  <b>For:</b> BMW</p>
  <p><b>A0157</b></p> <p><b>Cross:</b> Bosch 0123315013, 0123325010, 0986040390  <b>HC PARTS</b> CA1256IR, <b>CARGO</b> 111873  <b>Size A 68.5, Size B 28, Size C 76, Voltage 12, Amp. 90</b>  <b>For:</b> BMW</p>	  <p><b>A0160</b></p> <p><b>Cross:</b> Bosch 0124615007, 0986044480  <b>HC PARTS</b> CA1813IR, <b>CARGO</b> 113510  <b>Size A 30, Size B 14, Size C 82, Voltage 12, Amp. 150</b>  <b>For:</b> AUDI, SKODA, VW</p>	  <p><b>A0163</b></p> <p><b>Cross:</b> Bosch 0123310010, 0986039300  <b>HC PARTS</b> CA1043IR, <b>CARGO</b> 113485  <b>Size A 91.5, Size B 56, Voltage 12, Amp. 80</b>  <b>For:</b> CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI</p>

# ALTERNATORS BOSCH

  <p><b>A0164</b></p> <p><b>Cross:</b> Bosch 0124525043, 0124525049, 0124525135  <b>HC PARTS</b> CA1824IR, <b>CARGO</b> 114122  <b>Size A</b> 32.5, <b>Size B</b> 14.5, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> NISSAN, OPEL, RENAULT, VAUXHALL</p>	  <p><b>A0167</b></p> <p><b>Cross:</b> Bosch 0124525047, 0986046280  <b>HC PARTS</b> CA1863IR, <b>CARGO</b> 114353  <b>Size A</b> 32.5, <b>Size B</b> 14, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> RENAULT</p>	 <p><b>A0169</b></p> <p><b>Cross:</b> Bosch 0123520023, 0124615015, 0124615019  <b>HC PARTS</b> CA1630IR, <b>CARGO</b> 112425  <b>Size A</b> 32, <b>Size B</b> 70, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> MERCEDES BENZ</p>
  <p><b>A0165</b></p> <p><b>Cross:</b> Bosch 0124525044, 0124525084, 0124525133  <b>HC PARTS</b> CA1827IR, <b>CARGO</b> 113837  <b>Size A</b> 32.5, <b>Size B</b> 14, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> NISSAN, OPEL, RENAULT, VAUXHALL</p>	  <p><b>A0168</b></p> <p><b>Cross:</b> Bosch 0124525082, 0124525140, 0124525540  <b>HC PARTS</b> CA1876IR, <b>CARGO</b> 114354  <b>Size A</b> 38, <b>Size B</b> 14.5, <b>Size C</b> 60.5, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> RENAULT  <b>In offer also:</b> A0168(P)</p>	  <p><b>A0170</b></p> <p><b>Cross:</b> Bosch 0121615013, 0124615031, 0121615029  <b>HC PARTS</b> CA1819IR, <b>CASCO</b> CAL10255AS  <b>Size A</b> 40, <b>Size B</b> 14.5, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> VW</p>
  <p><b>A0166</b></p> <p><b>Cross:</b> Bosch 0124525028  <b>HC PARTS</b> CA1823IR, <b>CARGO</b> 113945  <b>Size A</b> 42.5, <b>Size B</b> 14.5, <b>Size C</b> 61.5, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> RENAULT</p>	  <p><b>A0168(P)</b></p> <p><b>Cross:</b> Bosch 0124525082, 0124525140, 0124525540  <b>HC PARTS</b> CA1876IR, <b>CARGO</b> 114354  <b>Size A</b> 38.00, <b>Size B</b> 14.50, <b>Size C</b> 60.50, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> RENAULT  <b>In offer also:</b> A0168</p>	  <p><b>A0171</b></p> <p><b>Cross:</b> Bosch 0124515032, 0124515081, 0986044440  <b>HC PARTS</b> CA1582IR, <b>CARGO</b> 112417  <b>Size A</b> 50.5, <b>Size B</b> 33.5, <b>Size C</b> 57, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> OPEL, VAUXHALL</p>

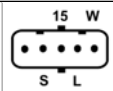


# ALTERNATORS BOSCH



## A0172

**Cross:** Bosch 0123320060, 0123335008, 0986039350  
**HC PARTS** CA1301IR, CA1563IR, **CARGO** 111903  
**Size A** 82.5, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ, VW  
**In offer also:** A0361



## A0175

**Cross:** Bosch 0123325500, 0986042580, 0986042583  
**HC PARTS** CA1695IR, **CARGO** 113295  
**Size B** 78.5, **Voltage** 24, **Amp.** 55  
**For:** MAN



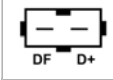
## A0178

**Cross:** Bosch 0123515008, 0986040600  
**HC PARTS** CA1403IR, **CARGO** 112045  
**Size A** 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120  
**For:** AUDI, VW



## A0173

**Cross:** Bosch 0123510022, 0123510050, 0123510068  
**HC PARTS** CA1300IR, **CARGO** 111902, **AS-PL** A0173  
**Size A** 82.5, **Size B** 56, **Voltage** 12, **Amp.** 115  
**For:** MERCEDES BENZ, VW



## A0176

**Cross:** Bosch 0123510027  
**HC PARTS** CA1341IR, **CARGO** 111988  
**Size A** 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120  
**For:** FORD, SEAT, VW



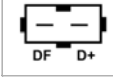
## A0179

**Cross:** Bosch 0120488118, 0120488119, 0986036520  
**HC PARTS** CA593IR, **CARGO** 112745  
**Size A** 77.5, **Size B** 56, **Voltage** 12, **Amp.** 65  
**For:** ALFA ROMEO, FERARI



## A0174

**Cross:** Bosch 0123510043, 0986044000  
**HC PARTS** CA1328IR, **CARGO** 111998  
**Size A** 50.5, **Size B** 33.3, **Size C** 57, **Voltage** 12, **Amp.** 120  
**For:** AUDI, FORD, OPEL, SEAT, VOLVO, VW



## A0177

**Cross:** Bosch 0123515013, 0123515028, 0986040270  
**HC PARTS** CA1204IR, **CARGO** 111894  
**Size A** 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 115  
**For:** VOLVO



## A0180

**Cross:** Bosch 0124325096, 0124325129, 0986045330  
**HC PARTS** CA1818IR, **CASCO** CAL15329GS  
**Size A** 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 110  
**For:** AUDI, SEAT, SKODA, VW

# ALTERNATORS BOSCH



## A0181

**Cross:** Bosch 0124325044, 0124325095, 0124325128  
**HC PARTS** CA1817IR, **CARGO** 114769  
**Size A** 30, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 110  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0181PR, A3204



## A0183

**Cross:** Bosch 0124525063  
**HC PARTS** CA1914IR, **CASCO** CAL10369GS  
**Size A** 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, PEUGEOT



## A0186

**Cross:** Bosch 0123510026, 0123515016, 0986040360  
**HC PARTS** CA1229IR, **CARGO** 111898  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120  
**For:** VW



## A0181PR

**Cross:** Bosch 0124325128, 0124325044, 0124325095  
**HC PARTS** CA1817IR, **CARGO** 114769  
**Size A** 30.00, **Size B** 14.00, **Size C** 61.50, **Voltage** 12, **Amp.** 110  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0181



## A0184

**Cross:** Bosch 0120400640, 0120400642, 0120400694  
**HC PARTS** CA180, **CARGO** 110766  
**Size A** 79, **Size B** 56, **Voltage** 24, **Amp.** 27  
**For:** ATLAS COPCO, CASE, IVECO, LIEBHERR, MERCEDES BENZ TRUCKS & BUSES



## A0187

**Cross:** Bosch 0123320035, 0123320058, 0986039860  
**HC PARTS** CA1500IR, **CARGO** 113486  
**Size A** 92, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ



## A0182

**Cross:** Bosch 0124525002, 6004ML0000, 6004ML0001  
**CHRYSLER** 56041120, 56041120AC, 56041322  
**Size A** 27, **Size B** 12, **Size C** 68, **Voltage** 12, **Amp.** 132  
**For:** DODGE, JEEP



## A0185

**Cross:** Bosch 0120488206, 0120488294, 0120489481  
**CARGO** 112170, **CASCO** CAL10642AS, CAL10642GS  
**Size A** 78.5, **Size B** 51, **Voltage** 24, **Amp.** 50  
**For:** CASE, JOHN DEERE, KOMATSU



## A0188

**Cross:** Bosch 0124325015, 0124325033, 0986041310  
**HC PARTS** CA1560IR, **CARGO** 112408  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW

# ALTERNATORS BOSCH



## A0189

**Cross:** Bosch 0124515035, 0124515057, 0986041900  
**HC PARTS** CA1549IR, **CARGO** 112402  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120  
**For:** SKODA, VW



## A0190(P-INA)

**Cross:** Bosch 0124525039, 0124525050, 0124525066  
**HC PARTS** CA1782IR, **CARGO** 113992, **AS-PL** A0190  
**Size A** 42, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW



## A0191

**Cross:** Bosch 0124325059, 0124325146, 0124415012  
**HC PARTS** CA1648IR, **ALFA ROMEO** 46532669  
**Size A** 58.5, **Size B** 25, **Size C** 70.5, **Voltage** 12, **Amp.** 105  
**For:** FIAT, LANCIA



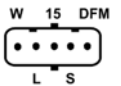
## A0190

**Cross:** Bosch 0124525039, 0124525050, 0124525066  
**HC PARTS** CA1782IR, **CARGO** 113992, **AS-PL** A0190  
**Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0190PR, A0190(P), A0190(BOSCH), A0190(P-INA)



## A0190(P)

**Cross:** Bosch 0124525039, 0124525050, 0124525066  
**HC PARTS** CA1782IR, **CARGO** 113992, **AS-PL** A0190  
**Size A** 41, **Size B** 14.5, **Size C** 62, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0190



## A0192

**Cross:** Bosch 0124555014, 0986047430  
**HC PARTS** CA1847IR, **CARGO** 114008  
**Size B** 80, **Voltage** 24, **Amp.** 80  
**For:** MAN



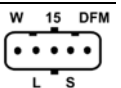
## A0190(BOSCH)

**Cross:** Bosch 0124525092, 0124525039, 0124525050  
**HC PARTS** CA1782IR, **CARGO** 113992, **AS-PL** A0190  
**Size A** 14.50, **Size B** 61.50, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW



## A0190PR

**Cross:** Bosch 0124525091, 0124525039, 0124525050  
**HC PARTS** CA1782IR, **CARGO** 113992, **AS-PL** A0190  
**Size A** 40.00, **Size B** 14, **Size C** 61.50, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW



## A0193

**Cross:** Bosch 0124555013, 0986047420  
**HC PARTS** CA1870IR, **CARGO** 115486  
**Size B** 80, **Voltage** 24, **Amp.** 80  
**For:** MAN



# ALTERNATORS BOSCH

  <p><b>A0194</b></p> <p><b>Cross: Bosch</b> 0124615012, 0124615044, 0124615049 <b>HC PARTS</b> CA1776IR, <b>CASCO</b> CAL10130AS <b>Size A</b> 82, <b>Size B</b> 56.5, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> MERCEDES BENZ</p>	  <p><b>A0197</b></p> <p><b>Cross: Bosch</b> 0123310023, 0123310050, 0123310054 <b>HC PARTS</b> CA1087IR, <b>CARGO</b> 113447 <b>Size A</b> 33, <b>Size B</b> 14.5, <b>Size C</b> 78.5, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> FORD, MAZDA</p>	  <p><b>A0200</b></p> <p><b>Cross: Bosch</b> 01210AA67B, 01210AA68B <b>HC PARTS</b> CA1928IR, <b>CARGO</b> 113958, <b>AS-PL</b> A0200 <b>Size A</b> 42, <b>Size B</b> 93, <b>Size C</b> 74.5, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> CITROEN, FIAT, FORD, LAND ROVER, PEUGEOT <b>In offer also:</b> A0358</p>
  <p><b>A0195</b></p> <p><b>Cross: Bosch</b> 0124515059, 0986046160 <b>HC PARTS</b> CA1754IR, <b>CARGO</b> 113878 <b>Size A</b> 27.5, <b>Size B</b> 70, <b>Size C</b> 57, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> AUDI</p>	  <p><b>A0198</b></p> <p><b>Cross: Bosch</b> 0123310048, 0123310055, 0986044880 <b>HC PARTS</b> CA1552IR, <b>CARGO</b> 112404 <b>Size A</b> 35, <b>Size B</b> 14, <b>Size C</b> 78, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> FORD</p>	  <p><b>A0201</b></p> <p><b>Cross: Bosch</b> 0124625019, 0986046340 <b>HC PARTS</b> CA1764IR, <b>CARGO</b> 113944 <b>Size A</b> 34, <b>Size B</b> 93.5, <b>Size C</b> 35.5, <b>Voltage</b> 12, <b>Amp.</b> 200 <b>For:</b> MERCEDES BENZ</p>
  <p><b>A0196</b></p> <p><b>Cross: Bosch</b> 0124525016, 0986046190 <b>HC PARTS</b> CA1683IR, <b>CARGO</b> 113273 <b>Size A</b> 118, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 140 <b>For:</b> SAAB</p>	  <p><b>A0199</b></p> <p><b>Cross: Bosch</b> 0124625006, 0986046320 <b>HC PARTS</b> CA1846IR, <b>CARGO</b> 113951 <b>Size A</b> 31, <b>Size B</b> 70.5, <b>Size C</b> 57, <b>Voltage</b> 12, <b>Amp.</b> 200 <b>For:</b> MERCEDES BENZ</p>	  <p><b>A0202</b></p> <p><b>Cross: Bosch</b> 0120485034, 0123310002, 0123310020 <b>HC PARTS</b> CA733IR, <b>CARGO</b> 111352 <b>Size A</b> 39.5, <b>Size B</b> 14, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> SEAT, SKODA, VW</p>

# ALTERNATORS BOSCH



**A0203**

**Cross:** Bosch 0120469008, 0120469030, 0120469102  
**HC PARTS** CA5011R, **CARGO** 112747  
**Size B 56, Voltage 24, Amp. 55**  
**For:** FORD, IVECO, KHD



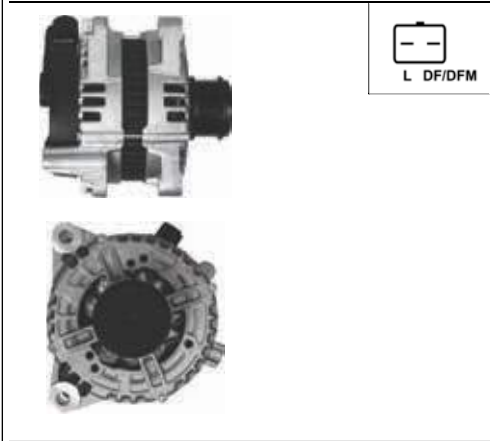
**A0206**

**Cross:** Bosch 0124515055, 0986042560  
**HC PARTS** CA16561R, **CARGO** 113835  
**Size A 82, Size B 56, Voltage 12, Amp. 120**  
**For:** MERCEDES BENZ



**A0209**

**Cross:** Bosch 0124525030, 0124525040, 0986046230  
**HC PARTS** CA18281R, **CARGO** 114656  
**Size A 51, Size B 33.5, Size C 57.5, Voltage 12, Amp. 140**  
**For:** OPEL, SAAB, VAUXHALL  
**In offer also:** A0209(BOSCH)



**A0204**

**Cross:** Bosch 0121715001  
**HC PARTS** CA18881R, **CASCO** CAL10150GS  
**Size A 41.5, Size B 21, Size C 46, Voltage 12, Amp. 180**  
**For:** CITROEN, PEUGEOT



**A0207**

**Cross:** Bosch 0124625022, 0986047490  
**HC PARTS** CA18401R, **CASCO** CAL10256GS  
**Size A 32, Size B 69.5, Size C 57.5, Voltage 12, Amp. 200**  
**For:** MERCEDES BENZ



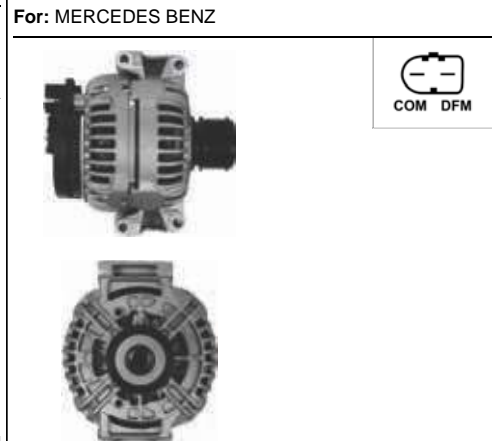
**A0209(BOSCH)**

**Cross:** Bosch 0124525030, 0124525040, 0986046230  
**HC PARTS** CA18281R, **CARGO** 114656  
**Size A 51.00, Size B 33.50, Size C 57.50, Voltage 12, Amp. 140**  
**For:** OPEL, SAAB, VAUXHALL  
**In offer also:** A0209



**A0205**

**Cross:** Bosch 01220AA0B0, 01220AA0R0  
**HC PARTS** CA16341R, **CARGO** 112428  
**Voltage 12, Amp. 150**  
**For:** MERCEDES BENZ



**A0208**

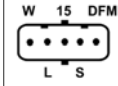
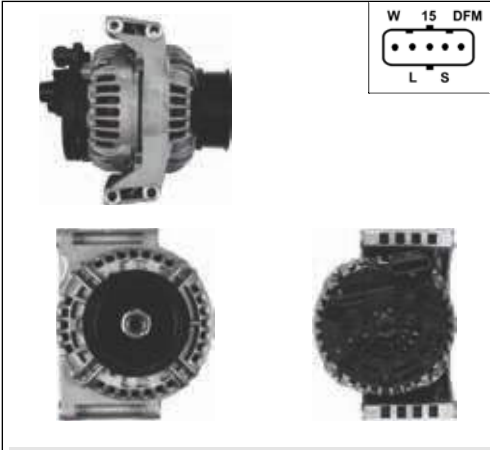
**Cross:** Bosch 0124615028, 0986046300  
**HC PARTS** CA17751R, **CASCO** CAL10397GS  
**Size A 32, Size B 70, Size C 56.5, Voltage 12, Amp. 150**  
**For:** MERCEDES BENZ



**A0210**

**Cross:** Bosch 0124325158  
**HC PARTS** CA18681R, **BMW** 12317550319  
**Size A 21, Size B 81.5, Size C 44.5, Voltage 12, Amp. 110**  
**For:** MINI

# ALTERNATORS BOSCH



**A0211**

**Cross: Bosch** 0124555018, 0986049320, 0124555117  
**HC PARTS** CA19171R, **CARGO** 114089, 115495  
**Size B 97, Size C 39, Voltage 24, Amp. 80**  
**For: BOVA, DAF, SOLARIS**



**A0214**

**Cross: Bosch** 0121813006, 0121813106, 0986048430  
**AS-PL** UD12922A, **CASCO** CAL10497GS  
**Size A 31.00, Size C 56.50, Voltage 12, Amp. 220**  
**For: MERCEDES BENZ**  
**In offer also: A0214R**



**A0216**

**Cross: Bosch** 0124325062, 0124325072  
**HC PARTS** CA16541R, **CARGO** 113871  
**Size A 29, Size B 62.5, Size C 41.5, Voltage 12, Amp. 90**  
**For: BMW**



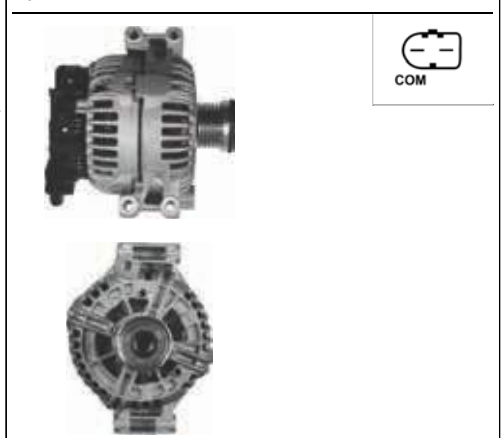
**A0212**

**Cross: Bosch** 0120484009  
**CARGO** 113187, **CASCO** CAL10277GS, **CEVAM** 2353  
**Size A 42, Size B 17, Size C 70, Voltage 12, Amp. 85**  
**For: CITROEN, FERARI, FIAT, LANCIA**



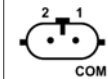
**A0214R**

**Cross: Bosch** 0121813006  
**MERCEDES** 0131545502, **PSH** 555.570.220  
**Voltage 12, Amp. 220**  
**For: MERCEDES BENZ**  
**In offer also: A0214**



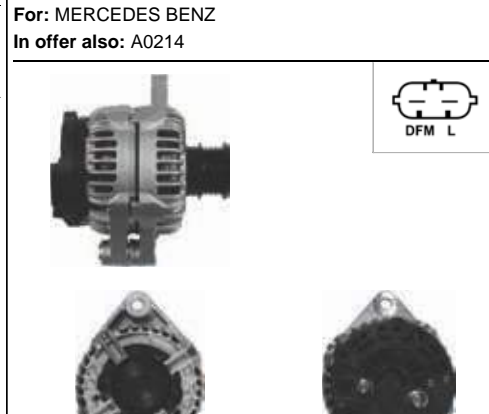
**A0217**

**Cross: Bosch** 0124515098  
**HC PARTS** CA16601R, **CARGO** 113294  
**Size A 30, Size B 63, Size C 42, Voltage 12, Amp. 120**  
**For: BMW**



**A0213**

**Cross: Bosch** 0124425013, 0124425029, 0124425037  
**HC PARTS** CA18601R, **CARGO** 114463  
**Size A 38, Size B 14, Size C 61, Voltage 12, Amp. 120**  
**For: RENAULT**



**A0215**

**Cross: Bosch** 0124425058, 0124425059  
**HC PARTS** CA19941R, **CARGO** 114088  
**Size A 112.5, Size B 61, Voltage 12, Amp. 140**  
**For: OPEL, VAUXHALL**















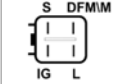




**A0218**

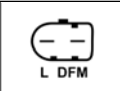
**Cross: Bosch** 0124625002, 0986045420  
**HC PARTS** CA17011R, **CARGO** 113274  
**Size A 31, Size B 93.5, Size C 56, Voltage 12, Amp. 200**  
**For: MERCEDES BENZ**



# ALTERNATORS BOSCH

 <p style="text-align: center;"><b>A0219</b></p> <p><b>Cross:</b> Bosch 0124515049 <b>HC PARTS</b> CA1731IR, <b>CARGO</b> 113304 <b>Size A</b> 50.5, <b>Size B</b> 33.5, <b>Size C</b> 55, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> OPEL, VAUXHALL</p>	  <p style="text-align: center;"><b>A0222</b></p> <p><b>Cross:</b> Bosch 0124625014, 0124625045, 0986046330 <b>HC PARTS</b> CA1859IR, <b>CARGO</b> 113953 <b>Size A</b> 30.5, <b>Size B</b> 93, <b>Size C</b> 55.5, <b>Voltage</b> 12, <b>Amp.</b> 200 <b>For:</b> MERCEDES BENZ</p>	  <p style="text-align: center;"><b>A0225</b></p> <p><b>Cross:</b> Bosch 0124225018, 0124225041, 0124225049 <b>HC PARTS</b> CA1747IR, <b>CASCO</b> CAL10359AS <b>Size A</b> 53.5, <b>Size B</b> 33.5, <b>Size C</b> 57, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> OPEL, VAUXHALL</p>
  <p style="text-align: center;"><b>A0220</b></p> <p><b>Cross:</b> Bosch 0124325087, 0124325116, 0986046130 <b>HC PARTS</b> CA1773IR, <b>BMW</b> 12317521382 <b>Size A</b> 30, <b>Size B</b> 63, <b>Size C</b> 41, <b>Voltage</b> 12, <b>Amp.</b> 110 <b>For:</b> BMW <b>In offer also:</b> A3159</p>	  <p style="text-align: center;"><b>A0223</b></p> <p><b>Cross:</b> Bosch 0124225020, 0124225037, 0986044490 <b>HC PARTS</b> CA2024IR, <b>CARGO</b> 114040, <b>AS-PL</b> A0223 <b>Size A</b> 90, <b>Size B</b> 58, <b>Voltage</b> 12, <b>Amp.</b> 85 <b>For:</b> SMART</p>	  <p style="text-align: center;"><b>A0226</b></p> <p><b>Cross:</b> Bosch 01220AA1J0, 0122468015, 0986041750 <b>HC PARTS</b> CA1632IR, <b>CARGO</b> 112426 <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> BMW, LAND ROVER</p>
  <p style="text-align: center;"><b>A0221</b></p> <p><b>Cross:</b> Bosch 0124525026, 0124525080, 0986046220 <b>HC PARTS</b> CA1825IR, <b>CARGO</b> 113858 <b>Size A</b> 68.5, <b>Size B</b> 28, <b>Size C</b> 77.5, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> BMW <b>In offer also:</b> A3086</p>	  <p style="text-align: center;"><b>A0224</b></p> <p><b>Cross:</b> Bosch 0124325085, 0986046120 <b>HC PARTS</b> CA1907IR, <b>CASCO</b> CAL40209AS <b>Size A</b> 35, <b>Size B</b> 18, <b>Size C</b> 45, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> TOYOTA</p>	  <p style="text-align: center;"><b>A0227</b></p> <p><b>Cross:</b> Bosch 0124525056, 0124525057, 0986047140 <b>DELCO</b> DRB7140, <b>ELSTOCK</b> 28-5693, 28-5702 <b>Size A</b> 28, <b>Size B</b> 14, <b>Size C</b> 81, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> PORSCHE <b>In offer also:</b> A0227(P)</p>

# ALTERNATORS BOSCH



## A0227(P)

**Cross:** Bosch 0124525057, 0124525056, 0986047140  
**CARGO** 115678, **AS-PL** UD12107A  
**Size A** 32.40, **Size B** 14.30, **Size C** 82.30, **Voltage** 12, **Amp.** 150  
**For:** PORSCHE  
**In offer also:** A0227



## A0230R

**Cross:** Bosch 0124415005, 0986042750  
**HC PARTS** CA1501IR, **CARGO** 111514  
**Size A** 51, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 100  
**For:** OPEL



## A0233(BOSCH)

**Cross:** Bosch 0124315013, 0124315001, 0124315032  
**HC PARTS** CA1441IR, **CEVAM** 4586, **EAI** 56848  
**Size A** 39.50, **Size B** 14.50, **Size C** 61.00, **Voltage** 12, **Amp.** 70  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0233R



## A0228

**Cross:** Bosch 0124510001, 0124515113, 0124515120  
**HC PARTS** CA1854IR, **CARGO** 114701  
**Size A** 47, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 120  
**For:** RENAULT V.I.



## A0231R

**Cross:** Bosch 0124225004, 0124225023, 0986041250  
**HC PARTS** CA1490IR, **CARGO** 113879  
**Size A** 50.5, **Size B** 33.5, **Size C** 55, **Voltage** 12, **Amp.** 70  
**For:** OPEL



## A0233R

**Cross:** Bosch 0124315001, 0124315013, 0124315032  
**HC PARTS** CA1441IR, **CEVAM** 4586, **EAI** 56848  
**Size A** 39.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 70  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0480PR, A0233(BOSCH)



## A0229

**Cross:** Bosch 0124425041, 0986048620  
**DELCO** DRB8620, **ELSTOCK** 28-5849, **FIAT** 60964260  
**Size A** 34, **Size B** 89, **Size C** 56, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO



## A0232R

**Cross:** Bosch 0121715020  
**HC PARTS** CA1937IR, **DELCO** DRA0144  
**Size A** 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180  
**For:** AUDI, VW  
**In offer also:** A3160



## A0234R

**Cross:** Bosch 0123100002, 012310005, 0124225031  
**HC PARTS** CA1146IR, CA1066IR, **CARGO** 111891  
**Size A** 53, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 55  
**For:** OPEL



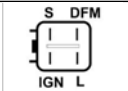
# ALTERNATORS BOSCH



**A0235**  
**Cross: Bosch** 0124325014, 0986042710  
**HC PARTS** CA1548IR, **CARGO** 112401  
**Size A** 28, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** SEAT, VW



**A0237**  
**Cross: Bosch** 0121715004, 0124625018, 0124625028  
**HC PARTS** CA1820IR, **CARGO** 113947  
**Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 180  
**For:** VW



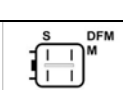
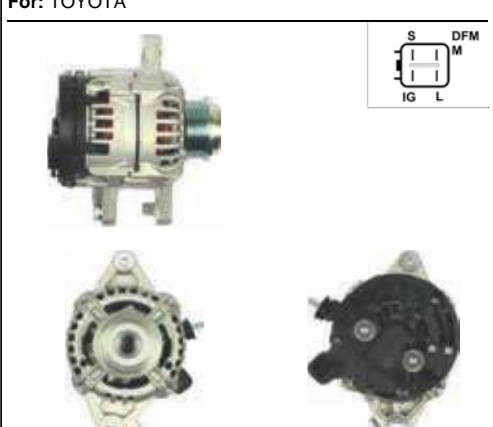
**A0240**  
**Cross: Bosch** 0124225051  
**HC PARTS** CA1889IR, **CARGO** 114311  
**Size A** 29, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA



**A0236**  
**Cross: Bosch** 0124415023, 0124425010, 0124425021  
**HC PARTS** CA1748IR, **CARGO** 113265  
**Size A** 54.5, **Size B** 34.5, **Size C** 57, **Voltage** 12, **Amp.** 100  
**For:** OPEL  
**In offer also:** A0236(BOSCH)



**A0238**  
**Cross: Bosch** 0124425005, 0986046140  
**HC PARTS** CA1833IR, **CARGO** 114431  
**Size A** 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL



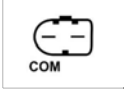
**A0241**  
**Cross: Bosch** 0124225055  
**HC PARTS** CA1930IR, **CARGO** 114291  
**Size A** 30.5, **Size B** 16.5, **Size C** 41, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA



**A0236(BOSCH)**  
**Cross: Bosch** 0124425024, 0124415023, 0124425010  
**HC PARTS** CA1748IR, **CARGO** 113265  
**Size A** 54.50, **Size B** 34.50, **Size C** 57.00, **Voltage** 12, **Amp.** 100  
**For:** OPEL  
**In offer also:** A0236



**A0239**  
**Cross: Bosch** 0124425060, 0986080100  
**HC PARTS** CA1973IR, **CEVAM** 9422, **EAI** 57260  
**Size A** 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 120  
**For:** OPEL, VAUXHALL



**A0242**  
**Cross: Bosch** 0124325170, 0986047840  
**ELSTOCK** 28-5888, **LAUBER** 11.3055M  
**Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ

# ALTERNATORS BOSCH

**A0243**

**Cross:** Bosch 0124425050, 0986049990  
**HC PARTS** CA1960IR, **CARGO** 115306  
**Size A 63, Size B 23, Size C 57.5, Voltage 12, Amp. 120**  
**For:** OPEL, VAUXHALL

**A0246**

**Cross:** Bosch 0120488226, 0120488227, 0120488238  
**HC PARTS** CA302IR, **CARGO** 111154  
**Size A 47, Size B 55, Voltage 12, Amp. 65**  
**For:** AUDI, SEAT, VW

**A0249**

**Cross:** Bosch 0120469032  
**CARGO** 113186, **CASCO** CAL10640GS  
**Size B 14, Size C 83, Voltage 24, Amp. 55**  
**For:** CATERPILLAR, JCB, VOLVO

**A0244**

**Cross:** Bosch 0124425020, 0986047270  
**HC PARTS** CA1882IR, **CASCO** CAL10314AS  
**Size A 64, Size B 23, Size C 57, Voltage 12, Amp. 100**  
**For:** OPEL, VAUXHALL

**A0247**

**Cross:** Bosch 0120489372, 0120489376, 0120489377  
**HC PARTS** CA505IR, **CARGO** 110902  
**Size A 47, Size B 55, Voltage 12, Amp. 45**  
**For:** VW

**A0250**

**Cross:** Bosch 012455006  
**CARGO** 114036, **CEVAM** 2492, **DAF** 1387388  
**Size A 22.5, Size B 14, Size C 81.5, Voltage 24, Amp. 80**  
**For:** DAF  
**In offer also:** A0251

**A0245**

**Cross:** Bosch 0123515500, 0123515501, 0123515502  
**HC PARTS** CA1831IR, **CARGO** 113949  
**Size B 56, Voltage 12, Amp. 150**  
**For:** CLAAS, JOHN DEERE  
**In offer also:** A9190

**A0248**

**Cross:** Bosch 0120488296, 0120488297, 9120060027  
**HC PARTS** CA1082IR, **CARGO** 111216  
**Size B 51, Voltage 12, Amp. 65**  
**For:** THERMO KING

**A0251**

**Cross:** Bosch 012455006, 0124655006  
**CARGO** 114036, **DAF** 1387388, 1400520, 1401948  
**Size A 23, Size B 15, Size C 81, Voltage 24, Amp. 100**  
**For:** DAF  
**In offer also:** A0250



# ALTERNATORS BOSCH






**A0252**

**Cross:** Bosch 0124325221, 0986081410  
**Size A 49, Size B 61, Voltage 12, Amp. 100**  
**For:** OPEL, VAUXHALL






**A0255**

**Cross:** Bosch 0124320002, 0986042670  
**HC PARTS CA1684IR, CARGO 113280**  
**Size A 34, Size B 14.5, Size C 82, Voltage 12, Amp. 90**  
**For:** RENAULT V.I.






**A0258**

**Cross:** Bosch 0124655025, 0986049820  
**HC PARTS CA1997IR, CARGO 115496**  
**Size B 80, Voltage 24, Amp. 120**  
**For:** MAN, NEOPLAN, TEMSA





**A0253**

**Cross:** Bosch 0123520006, 0123520011, 0123520012  
**HC PARTS CA1845IR, CARGO 113489, CEVAM 4812**  
**Size A 28, Size B 56, Voltage 12, Amp. 150**  
**For:** MERCEDES BENZ






**A0256**

**Cross:** Bosch 0124315016, 0124315024, 0124315029  
**HC PARTS JA1605IR, CARGO 113296**  
**Size A 16.5, Size B 18, Size C 40.5, Voltage 12, Amp. 80**  
**For:** TOYOTA






**A0260**

**Cross:** Bosch 0124655014, 0986049780  
**HC PARTS CA1939IR, AS-PL A0260**  
**Size B 97, Size C 60, Voltage 24, Amp. 110**  
**For:** BOVA, DAF, SOLARIS






**A0254**

**Cross:** Bosch 0124315008, 0986042630  
**HC PARTS CA1566IR, CARGO 112411, CEVAM 4062**  
**Size A 38, Size B 14, Size C 61.5, Voltage 12, Amp. 70**  
**For:** SEAT, SKODA






**A0257**

**Cross:** Bosch 0124325079, 0986046110  
**HC PARTS JA1894IR, CASCO CAL4029GS**  
**Size A 16, Size B 18.5, Size C 40.5, Voltage 12, Amp. 90**  
**For:** TOYOTA



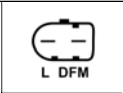



**A0261**

**Cross:** Bosch 0121715003, 0124625010, 0124625028  
**HC PARTS CA1912IR, CARGO 114109**  
**Size A 25, Size B 14.5, Size C 61, Voltage 12, Amp. 180**  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0261PR, A0331



# ALTERNATORS BOSCH



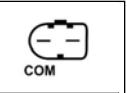
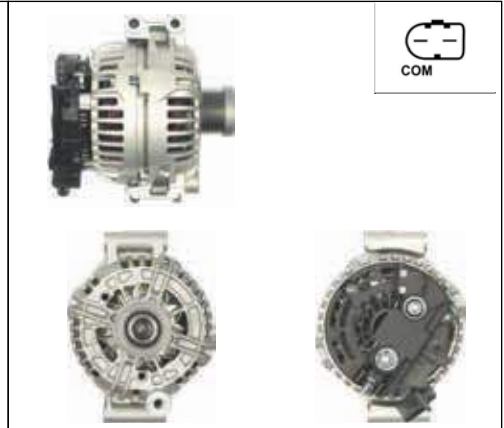
## A0261PR

**Cross:** Bosch 0121715003, 0124625010, 0124625028  
**HC PARTS** CA1912IR, **CARGO** 114109  
**Size A** 40.00, **Size B** 14.50, **Size C** 61.90, **Voltage** 12, **Amp.** 180  
**For:** AUDI, SEAT, SKODA, VW



## A0264

**Cross:** Bosch 0123320047, 0123320062, 0986040170  
**HC PARTS** CA1090IR, **CARGO** 113442  
**Size A** 26, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ



## A0267

**Cross:** Bosch 0124525083, 0986048350, 0986048353  
**HC PARTS** CA2009IR, **BMW** 12314487081  
**Size A** 30, **Size B** 62.5, **Size C** 44, **Voltage** 12, **Amp.** 155  
**For:** BMW



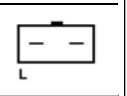
## A0262

**Cross:** Bosch 0123510038, 0123510049, 0123510080  
**HC PARTS** CA1299IR, **CARGO** 111883  
**Size A** 90.00, **Size B** 55.00, **Voltage** 12, **Amp.** 115  
**For:** MERCEDES BENZ



## A0265

**Cross:** Bosch 0123510012, 0123510039, 0123510051  
**HC PARTS** CA1057IR, **CARGO** 112530  
**Size A** 36, **Size B** 55.5, **Voltage** 12, **Amp.** 120  
**For:** CHEVROLET, DAEWOO, MERCEDES BENZ, SSANGYONG



## A0268

**Cross:** Bosch 0124525034, 0986047360, 124525034  
**HC PARTS** CA1674IR, **CARGO** 113755  
**Size A** 20, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, PEUGEOT, SUZUKI  
**In offer also:** A0268(BOSCH), A3074, A6167



## A0263

**Cross:** Bosch 0123320041, 0123340007, 0986039750  
**HC PARTS** CA1209IR, **CARGO** 111890, 111979  
**Size B** 56, **Size C** 35, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



## A0266

**Cross:** Bosch 0124515088, 0986045380  
**HC PARTS** CA1752IR, **CARGO** 113877  
**Size A** 31, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 120  
**For:** MERCEDES BENZ  
**In offer also:** A3156



## A0268(BOSCH)

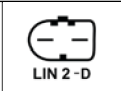
**Cross:** Bosch 0124525034, 0986047360, 124525034  
**HC PARTS** CA1674IR, **CARGO** 113755  
**Size A** 43.00, **Size B** 21., **Size C** 45.50, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, PEUGEOT, SUZUKI  
**In offer also:** A0268

# ALTERNATORS BOSCH



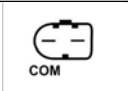
### A0269

**Cross:** Bosch 0124325040, 0124325045, 0986042730  
**HC PARTS** CA1732IR, **CARGO** 113301  
**Size A** 37, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ



### A0271PR

**Cross:** Bosch 0124525113, 0124525226, 0986081370  
**HC PARTS** CA2007IR, **CASCO** CAL10378  
**Size A** 30.00, **Size C** 55.60, **Voltage** 12, **Amp.** 140  
**For:** AUDI  
**In offer also:** A0271



### A0274

**Cross:** Bosch 0124515105, 0986046170  
**HC PARTS** CA1826IR, **BMW** 12317519618  
**Size A** 40, **Size B** 28, **Size C** 77, **Voltage** 12, **Amp.** 120  
**For:** BMW



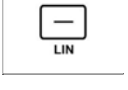
### A0270

**Cross:** Bosch 0124325062, 0124325072, 0124515098  
**HC PARTS** CA1774IR, **CARGO** 113871  
**Size A** 27.00, **Size C** 43.00, **Voltage** 12, **Amp.** 150  
**For:** BMW, PORSCHE  
**In offer also:** A3161



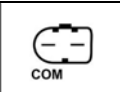
### A0272

**Cross:** Bosch 0124625020  
**CHRYSLER** 5117587AA, 5117587AB  
**Size A** 33, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 200  
**For:** MERCEDES BENZ



### A0275

**Cross:** Bosch 0124525060, 0986047380, 0986047383  
**HC PARTS** CA1988IR, **CASCO** CAL10418GS  
**Size A** 43, **Size B** 20, **Size C** 82, **Voltage** 12, **Amp.** 140  
**For:** VOLVO



### A0271

**Cross:** Bosch 0124525113, 0124525226, 0986081370  
**HC PARTS** CA2007IR, **CASCO** CAL10378AS  
**Size A** 30, **Size B** 70, **Size C** 57, **Voltage** 12, **Amp.** 140  
**For:** AUDI  
**In offer also:** A0271PR



### A0273

**Cross:** Bosch 0123505008, 0123510015, 0123510033  
**HC PARTS** CA1140IR, **CARGO** 113867, **CEVAM** 4593  
**Size A** 23, **Size B** 15, **Size C** 84.5, **Voltage** 12, **Amp.** 120  
**For:** AUDI, VW



### A0276

**Cross:** Bosch 0123510073, 0986042460, 0986042467  
**DELCO** DRB2460, **ELSTOCK** 28-4730  
**Size A** 24, **Size B** 56, **Voltage** 12, **Amp.** 130  
**For:** LAND ROVER



# ALTERNATORS BOSCH

    <p><b>A0277</b></p> <p><b>Cross:</b> Bosch 0124625023, 0986047700  <b>CHRYSLER</b> 68011841AA, 68011841AB  <b>Size A 36, Size B 70, Size C 58, Voltage 12, Amp. 180</b>  <b>For:</b> MERCEDES BENZ</p>	    <p><b>A0280</b></p> <p><b>Cross:</b> Bosch 0121615012, 0121615027, 0121615127  <b>HC PARTS</b> CA2006IR, <b>BMW</b> 12317553009  <b>Size A 27, Size C 47, Voltage 12, Amp. 150</b>  <b>For:</b> CITROEN, MINI, PEUGEOT  <b>In offer also:</b> A0293</p>	    <p><b>A0283</b></p> <p><b>Cross:</b> Bosch 0121615008, 0121615108, 0986048380  <b>HC PARTS</b> CA1919IR, <b>CEVAM</b> 4726  <b>Size A 70, Size B 14, Size C 52, Voltage 12, Amp. 150</b>  <b>For:</b> FORD</p>
    <p><b>A0278</b></p> <p><b>Cross:</b> Bosch 0124425034, 0124425070, 0986080990  <b>HC PARTS</b> CA1887IR, <b>CASCO</b> CAL10346GS  <b>Size A 26, Size B 14, Size C 62, Voltage 12, Amp. 120</b>  <b>For:</b> RENAULT</p>	    <p><b>A0281</b></p> <p><b>Cross:</b> Bosch 0121615006, 0986047940  <b>HC PARTS</b> CA1923IR, <b>CEVAM</b> 4896  <b>Size A 40, Size C 73, Voltage 12, Amp. 150</b>  <b>For:</b> FORD, VOLVO</p>	    <p><b>A0284</b></p> <p><b>Cross:</b> Bosch 01210AA7NB, 0121615009  <b>HC PARTS</b> CA1970IR, <b>CASCO</b> CAL15462GS  <b>Size A 45, Size B 21, Size C 46, Voltage 12, Amp. 150</b>  <b>For:</b> FORD, MAZDA, VOLVO</p>
    <p><b>A0279</b></p> <p><b>Cross:</b> Bosch 0124425039, 0124425069  <b>HC PARTS</b> CA1878IR, <b>CASCO</b> CAL10388GS  <b>Size A 18, Size B 14, Size C 61.5, Voltage 12, Amp. 120</b>  <b>For:</b> RENAULT</p>	    <p><b>A0282</b></p> <p><b>Cross:</b> Bosch 0121615007  <b>DELCO</b> DRA0056, <b>ELSTOCK</b> 28-5756, <b>FORD</b> 1379700  <b>Size A 40, Size C 73, Voltage 12, Amp. 150</b>  <b>For:</b> FORD</p>	    <p><b>A0285</b></p> <p><b>Cross:</b> Bosch 0121715002, 0986080157  <b>DELCO</b> DRA0477, <b>ELSTOCK</b> 28-5980  <b>Size A 23, Size C 85, Voltage 12, Amp. 180</b>  <b>For:</b> VOLVO</p>



# ALTERNATORS BOSCH






**A0286**

**Cross:** Bosch 0121715006, 0121715014, 0121715114  
**DELCO** DRB7670, **ELSTOCK** 28-5723  
**Size A** 32, **Size C** 55, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ






**A0289**

**Cross:** Bosch 0121615028, 0986081190  
**HC PARTS** CA2000IR, **CASCO** CAL10312GS  
**Size A** 45, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150  
**For:** FORD, VOLVO






**A0292**

**Cross:** Bosch F002G10862  
**ELSTOCK** 28-6577, **LUCAS** LRA03467, **VM** 38522321F  
**Size A** 23, **Size B** 14, **Size C** 86, **Voltage** 12, **Amp.** 105  
**For:** JOHNSTON






**A0287**

**Cross:** Bosch 0121615005, 0986047930, 0121615105  
**HC PARTS** CA1968IR, **AS-PL** UD12083A  
**Size A** 65, **Size C** 90, **Voltage** 12, **Amp.** 150  
**For:** FORD, VOLVO






**A0290**

**Cross:** Bosch 0121715014, 0121715114, 0986047650  
**ELSTOCK** 28-5723, **LUCAS** LRA03111  
**Size A** 28, **Size C** 55, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ






**A0293**

**Cross:** Bosch 0121615012, 0121615027, 0121615127  
**HC PARTS** CA2006IR, **BMW** 12317553009  
**Size A** 28, **Size B** 80, **Size C** 50, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, MINI, PEUGEOT  
**In offer also:** A0280






**A0288**

**Cross:** Bosch 0121615021, 0986081400  
**DELCO** DRA0059, **ELSTOCK** 28-5587, **FORD** 1435647  
**Size A** 44, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150  
**For:** FORD, LAND ROVER






**A0291**

**Cross:** Bosch 0121715011, 0121715015  
**ELSTOCK** 28-5754, **LUCAS** LRA03142  
**Size A** 30, **Size C** 55, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ






**A0294**

**Cross:** Bosch F000BL0652  
**Voltage** 12, **Amp.** 110  
**For:** LADA

# ALTERNATORS BOSCH






**A0295**

**Cross:** Bosch 0124525054, 0124525055, 0986047150  
**HC PARTS** CA1908IR, **CEVAM** 9362  
**Size A 34, Size B 70, Size C 59, Voltage 12, Amp. 150**  
**For:** MERCEDES BENZ






**A0299**

**Cross:** Bosch 0121715041, 0121715051, 0121715151  
**AS-PL** UD12089A, **ELSTOCK** 28-5828  
**Size A 30, Size B 14, Size C 62, Voltage 12, Amp. 180**  
**For:** AUDI






**A0302**

**Cross:** Bosch 0123510004, 0123510018, 0123510021  
**HC PARTS** CA1206IR, **CARGO** 111850, **AS-PL** A0302  
**Size A 84, Size B 56, Voltage 12, Amp. 140**  
**For:** MERCEDES BENZ






**A0297**

**Cross:** Bosch 0124425033, 0124525017, 0986046200  
**CARGO** 114257, **AS-PL** UD12106A, **DELCO** DRB6200  
**Size A 33, Size B 79, Size C 65, Voltage 12, Amp. 140**  
**For:** SAAB






**A0300**

**Cross:** Bosch 0120488114, 0120488185, 0120488209  
**HC PARTS** CA238IR, **CARGO** 110881  
**Size B 56, Voltage 12, Amp. 55**  
**For:** DEUTZ-FAHR, FENDT, MARSHALL, VOLVO






**A0303**

**Cross:** Bosch 0124525008, 0124525087, 0124525520  
**HC PARTS** CA1746IR, **CARGO** 113510  
**Size A 30, Size B 14, Size C 82.5, Voltage 12, Amp. 140**  
**For:** AUDI, SKODA, VW  
**In offer also:** A3262






**A0298**

**Cross:** Bosch 0124615042  
**CHRYSLER** 04852629AA, 4852629AA  
**Size A 32, Size B 68, Size C 58, Voltage 12, Amp. 150**  
**For:** CHRYSLER






**A0301**

**Cross:** Bosch 0124525085  
**CARGO** 113807, **DELCO** 19020309, 19020310  
**Size B 14, Size C 101, Voltage 12, Amp. 160**  
**For:** MERCEDES BENZ






**A0304**

**Cross:** Bosch 0123315007, 0123315020, 0986038581  
**HC PARTS** JA1405IR, JA980IR, **CARGO** 111285  
**Size A 32, Size B 58, Voltage 12, Amp. 75**  
**For:** HONDA, NISSAN  
**In offer also:** A5026



# ALTERNATORS BOSCH



## A0305

**Cross:** Bosch 0124625029, F00E100154  
**AS-PL** A0305, **CASCO** CAL10414GS, **DIXIE** 160-55114  
**Size A** 84, **Size B** 56, **Voltage** 12, **Amp.** 200  
**For:** JOHN DEERE



## A0308

**Cross:** Bosch 0124425010, 0124425028, 0124515085  
**HC PARTS** CA1658IR, **CASCO** CAL10276GS  
**Size A** 53.5, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 120  
**For:** OPEL, VAUXHALL



## A0310PR

**Cross:** Bosch 0124525200, 0124525544  
**DELCO** DRA0574, **ELSTOCK** 28-6539  
**Size A** 30.00, **Size B** 14.30, **Size C** 61.20, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0310



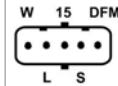
## A0306

**Cross:** Bosch 0124325166  
**CARGO** 114681, **ELSTOCK** 28-6563  
**Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** JOHN DEERE



## A0309

**Cross:** Bosch 0124655009, 0124655011, 0986046590  
**HC PARTS** CA1871IR, **CARGO** 113998  
**Voltage** 24, **Amp.** 110  
**For:** MAN  
**In offer also:** A0062



## A0311

**Cross:** Bosch F000BL0408  
**DELCO** DRA1220, **ELSTOCK** 28-6700  
**Size A** 37, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 90  
**For:** DACIA



## A0307

**Cross:** Bosch 0120468140, 0120468154, 0120468162  
**HC PARTS** CA1456IR, **CARGO** 112189  
**Size B** 27, **Size C** 76, **Voltage** 24, **Amp.** 80  
**For:** RENAULT V.I.



## A0310

**Cross:** Bosch 0124525200, 0124525544  
**DELCO** DRA0574, **ELSTOCK** 28-6539  
**Size A** 27, **Size B** 15, **Size C** 62, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0310PR



## A0312

**Cross:** Bosch 0120484040, 9120060033, BXU2456  
**UNIPOINT** ALT-2123  
**Size A** 79, **Size B** 51, **Voltage** 24, **Amp.** 55



# ALTERNATORS BOSCH



**A0313**

**Cross: Bosch** 0120488316, 9120060942  
**AS-PL** A0313  
**Size A** 37, **Size B** 13, **Size C** 67.5, **Voltage** 24, **Amp.** 55



**A0316**

**Cross: Bosch** 0120484042  
**HOLDEN** BXF1259A  
**Size A** 38, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 85



**A0319**

**Cross: Bosch** 0123510096  
**HC PARTS** CA1555IR, **CASCO** CAL10447AS  
**Size A** 121, **Size B** 56, **Voltage** 12, **Amp.** 130  
**For: SAAB**



**A0314**

**Cross: Bosch** 0120484038  
**HOLDEN** BXU1285  
**Size A** 85, **Size B** 56.5, **Voltage** 12, **Amp.** 80



**A0317**

**Cross: Bosch** 6004ML0017, 6004ML0021  
**DELCO** 10288764, 10344573, **ELSTOCK** 28-4924  
**Size A** 65, **Size B** 43, **Voltage** 12, **Amp.** 125  
**For: CHEVROLET, PONTIAC**



**A0320**

**Cross: Bosch** 0123525500, 0123525503  
**HC PARTS** CA2040IR, **CARGO** 113923  
**Size A** 90, **Size B** 58.20, **Voltage** 24, **Amp.** 90  
**For: IVECO**  
**In offer also: A5041**



**A0315**

**Cross: Bosch** 0120484034  
**HOLDEN** BXF1257A  
**Size A** 38, **Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 55



**A0318**

**Cross: Bosch** 0124425030  
**OPEL** 15208915, **WAI / TRANSCO** 11125N  
**Size C** 61, **Voltage** 12, **Amp.** 120  
**For: BUICK**



**A0321**

**Cross: Bosch** 0121715003, 0124625010, 0124625028  
**HC PARTS** CA1912IR, **CARGO** 114109  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180  
**For: AUDI, SEAT, SKODA, VW**  
**In offer also: A3203**

# ALTERNATORS BOSCH



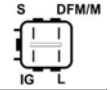
## A0322

**Cross:** Bosch 0124525027, 0124525090  
**HC PARTS** CA1841IR, CASCO CAL15460GS  
**Size A** 41, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 140  
**For:** AUDI, VW



## A0325

**Cross:** Bosch 0124525006, 0124525051  
**AS-PL** UD01018A, CHRYSLER 56028699AA  
**Size A** 48, **Size B** 14, **Size C** 66, **Voltage** 12, **Amp.** 136  
**For:** DODGE



## A0328

**Cross:** Bosch 0124225053, 0124225054, 0986080450  
**HC PARTS** CA1929IR, CA1942IR, **AS-PL** UD10808A  
**Size A** 49, **Size B** 27.3, **Size C** 38.5, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA  
**In offer also:** A0329



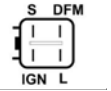
## A0323

**Cross:** Bosch 0124315015, 0986081430  
**ERA** 215238, TOYOTA 27060-YF010  
**Size A** 43, **Size B** 25.5, **Size C** 44.5, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA



## A0326

**Cross:** Bosch 0124525012, 0124525022  
**HC PARTS** CA1730IR, CARGO 113264  
**Size A** 50, **Size B** 33.5, **Size C** 60, **Voltage** 12, **Amp.** 140  
**For:** OPEL, VAUXHALL



## A0329

**Cross:** Bosch 0124225053, 0124225054, 0986080450  
**HC PARTS** CA1929IR, CA1942IR, **AS-PL** UD10808A  
**Size A** 50, **Size B** 27.3, **Size C** 38.5, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA  
**In offer also:** A0328



## A0324

**Cross:** Bosch 6004MA5008, 6004MA5011  
**AS-PL** UD01010A, DELCO 10288763, 10418888  
**Size A** 68, **Size B** 43, **Voltage** 12, **Amp.** 105  
**For:** CHEVROLET, OLDSMOBILE, PONTIAC



## A0327

**Cross:** Bosch 0124225056  
**HC PARTS** CA2066IR, **AS-PL** UD10810A  
**Size A** 53.5, **Size B** 27, **Size C** 67, **Voltage** 12, **Amp.** 86  
**For:** RENAULT



## A0330R

**Cross:** Bosch 0120489393, 0120489394, 9120144254  
**HC PARTS** CA369IR, CARGO 110993  
**Size A** 72, **Size B** 57, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT

# ALTERNATORS BOSCH



## A0331

**Cross:** Bosch 0121715003, 0124625010, 0124625028

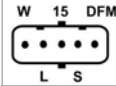
**HC PARTS** CA1912IR, **CARGO** 114109

**Size A** 41, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 180

**For:** AUDI, SEAT, SKODA, VW

*the same as A0261*

**In offer also:** A0261



## A0334

**Cross:** Bosch 0124655024

**AS-PL** UD10980A, A0334, **ELSTOCK** 48-6557

**Size A** 41.5, **Size B** 13.5, **Size C** 107, **Voltage** 24, **Amp.** 120

**For:** VOLVO



## A0337

**Cross:** Bosch 0124325098

**AS-PL** UD10091A, **MERCEDES** 3761540302

**Size A** 36, **Size B** 80, **Voltage** 12, **Amp.** 90

**For:** MERCEDES BENZ



## A0332

**Cross:** Bosch 0123310011, 0123310013, 0986040220

**HC PARTS** CA1151IR, CA1152IR, **CARGO** 111318

**Size A** 93, **Size B** 56, **Voltage** 12, **Amp.** 80

**For:** CITROEN, PEUGEOT

**In offer also:** A0081



## A0335

**Cross:** Bosch 0124425018, 0124425074

**HC PARTS** CA1945IR, **AS-PL** UD10981A

**Size B** 14, **Size C** 59.5, **Voltage** 12, **Amp.** 120

**For:** RENAULT



## A0338

**Cross:** Bosch 0124615030

**AS-PL** UD10833A, **CLARK** 00903320

**Size A** 29.5, **Size B** 80, **Voltage** 12, **Amp.** 150

**For:** CLAAS



## A0333

**Cross:** Bosch 0124315007

**HC PARTS** CA1568IR, **CARGO** 113870

**Size A** 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70

**For:** SEAT, SKODA, VW



## A0336

**Cross:** Bosch 0124425015, 0986048240

**HC PARTS** CA1909IR, **AS-PL** UD10979A

**Size A** 69, **Size B** 33, **Size C** 57.5, **Voltage** 12, **Amp.** 120

**For:** OPEL, VAUXHALL



## A0339

**Cross:** Bosch 0124515048

**HC PARTS** CA2076IR, **AS-PL** UD10849A

**Size A** 35, **Size B** 56, **Voltage** 12, **Amp.** 120

**For:** MERCEDES BENZ



# ALTERNATORS

## BOSCH

    <p style="text-align: center;"><b>A0340</b></p> <p><b>Cross:</b> Bosch 0124525171  <b>AS-PL</b> UD10070A, <b>DELCO</b> DRA1071  <b>Size A</b> 34, <b>Size B</b> 70, <b>Size C</b> 58, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> MERCEDES BENZ</p>	   <p style="text-align: center;"><b>A0343</b></p> <p><b>Cross:</b> Bosch 0123510060, 0123510074, 0123510075  <b>HC PARTS</b> CA1480IR, <b>CARGO</b> 112196  <b>Size A</b> 26.5, <b>Size B</b> 56.5, <b>Voltage</b> 12, <b>Amp.</b> 143  <b>For:</b> MERCEDES BENZ</p>	    <p style="text-align: center;"><b>A0346</b></p> <p><b>Cross:</b> Bosch 0124325163  <b>CARGO</b> 114668, <b>AS-PL</b> UD10866A  <b>Size A</b> 64, <b>Size B</b> 23, <b>Size C</b> 57, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> OPEL, VAUXHALL</p>
   <p style="text-align: center;"><b>A0341</b></p> <p><b>Cross:</b> Bosch 0124325009, 0124325058, 0124415011  <b>HC PARTS</b> CA1485IR, <b>AS-PL</b> UD10090A  <b>Size A</b> 60, <b>Size B</b> 25, <b>Size C</b> 71, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> FIAT, LANCIA</p>	    <p style="text-align: center;"><b>A0344</b></p> <p><b>Cross:</b> Bosch 0124425048  <b>HC PARTS</b> CA1916IR, <b>AS-PL</b> UD10859A  <b>Size A</b> 36, <b>Size B</b> 79, <b>Size C</b> 64, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> OPEL</p>	   <p style="text-align: center;"><b>A0347</b></p> <p><b>Cross:</b> Bosch F000RL0677  <b>AS-PL</b> UD10813A  <b>Size A</b> 32, <b>Size B</b> 14, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 110</p>
    <p style="text-align: center;"><b>A0342</b></p> <p><b>Cross:</b> Bosch 0121546302, 0124615018, 0124615032  <b>CARGO</b> 114663, <b>AS-PL</b> UD01759A, UD10092A  <b>Size A</b> 32.5, <b>Size B</b> 70.5, <b>Size C</b> 58, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> CHRYSLER</p>	    <p style="text-align: center;"><b>A0345</b></p> <p><b>Cross:</b> Bosch 0124325178  <b>CARGO</b> 114019, <b>AS-PL</b> UD10862A, <b>DELCO</b> DRA0034  <b>Size A</b> 40, <b>Size B</b> 14.5, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 110  <b>For:</b> LDV</p>	    <p style="text-align: center;"><b>A0348</b></p> <p><b>Cross:</b> Bosch 0124425057  <b>AS-PL</b> UD01517A, <b>DELCO</b> DRA0534  <b>Size A</b> 54, <b>Size B</b> 33.3, <b>Size C</b> 57, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> OPEL, VAUXHALL</p>

# ALTERNATORS BOSCH

    <p style="text-align: center;"><b>A0349</b></p> <p><b>Cross: Bosch 0124525119</b>  <b>AS-PL UD01420A, ELSTOCK 28-6771</b>  <b>Size A 39, Size B 14, Size C 80, Voltage 12, Amp. 140</b>  <b>For: CASE, NEW HOLLAND, STEYR</b></p>	    <p style="text-align: center;"><b>A0352</b></p> <p><b>Cross: Bosch 0124525051</b>  <b>CARGO 114027, AS-PL UD01483A</b>  <b>Size A 39, Size B 14, Size C 60, Voltage 12, Amp. 110</b>  <b>For: VW</b></p>	   <p style="text-align: center;"><b>A0354</b></p> <p><b>Cross: Bosch 0124525019</b>  <b>AS-PL UD01423A, CASCO CAL10293</b>  <b>Size A 60, Size B 33.5, Size C 56.5, Voltage 12, Amp. 140</b>  <b>For: SAAB</b></p>
   <p style="text-align: center;"><b>A0350</b></p> <p><b>Cross: Bosch 0124625030</b>  <b>AS-PL UD01532A, JOHN DEERE AH212040</b>  <b>Size B 56, Voltage 12, Amp. 200</b>  <b>For: JOHN DEERE</b></p>	    <p style="text-align: center;"><b>A0353</b></p> <p><b>Cross: Bosch 0986082310, F000BL0704, F000BL07N9</b>  <b>DELCO DRA0245, ELSTOCK 28-6652</b>  <b>Size B 14.00, Size C 81.00, Voltage 12, Amp. 150</b>  <b>For: CITROEN, FIAT</b>  <b>In offer also: A0353(BOSCH)</b></p>	   <p style="text-align: center;"><b>A0355</b></p> <p><b>Cross: Bosch F000BL0567, F000BL0667</b>  <b>NISSAN 23100-3TS3A, 23100-3TS3B, PSH 165.593.120</b>  <b>Size A 32, Size B 14, Size C 60, Voltage 12, Amp. 120</b>  <b>For: NISSAN</b></p>
    <p style="text-align: center;"><b>A0351</b></p> <p><b>Cross: Bosch 0124515025, 0986044320, B120516094</b>  <b>HC PARTS CA1759IR, CARGO 113882</b>  <b>Size A 32.5, Size B 14, Size C 82.5, Voltage 12, Amp. 120</b>  <b>For: AUDI, SKODA</b>  <b>In offer also: A0143</b></p>	    <p style="text-align: center;"><b>A0353(BOSCH)</b></p> <p><b>Cross: Bosch 0986082310, F000BL0704, F000BL07N9</b>  <b>DELCO DRA0245, ELSTOCK 28-6652</b>  <b>Size B 14, Size C 81, Voltage 12, Amp. 150</b>  <b>For: CITROEN, FIAT</b>  <b>In offer also: A0353</b></p>	   <p style="text-align: center;"><b>A0356</b></p> <p><b>Cross: Bosch 0123515502, 0124615029</b>  <b>HC PARTS CA1984IR, CARGO 113899</b>  <b>Size A 86, Size B 56, Voltage 12, Amp. 150</b>  <b>For: JOHN DEERE</b></p>



# ALTERNATORS BOSCH



## A0357(BOSCH)R

**Cross:** Bosch 0120488298, 0986043464  
**ISKRA / LETRIKA** 11.204.140, **PSH** 636.004.055



## A0358

**Cross:** Bosch 01210AA67B, 01210AA68B  
**HC PARTS** CA1928IR, **CARGO** 113958, **AS-PL** A0200  
**Size A** 43, **Size C** 74.5, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, FORD, LAND ROVER, PEUGEOT  
**In offer also:** A0200



## A0359

**Cross:** Bosch 0125711001, 0125711058, 0125711101  
**AS-PL** UD01806A, A0359, **DELCO** DRA1037  
**For:** CITROEN, FORD, PEUGEOT



## A0360

**Cross:** Bosch 0123100003, 0123110008, 0124225001  
**HC PARTS** CA1257IR, **CARGO** 111824  
**Size A** 54, **Size B** 33.70, **Size C** 57, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



## A0361

**Cross:** Bosch 0123320029, 0123320060, 0986039420  
**HC PARTS** CA1563IR, CA1301IR, **CARGO** 111903  
**Size A** 82, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ  
**In offer also:** A0172



## A0362

**Cross:** Bosch 0124525038, 0124525074, 0124525093  
**HC PARTS** CA1985IR, **CARGO** 114884  
**Size A** 29, **Size B** 14.5, **Size C** 62, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A3311PR, A0362PR



## A0362PR

**Cross:** Bosch 0124525038, 0124525074, 0124525093  
**HC PARTS** CA1985IR, **CARGO** 114884  
**Size A** 29.20, **Size B** 14.40, **Size C** 61.60, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0362



## A0363

**Cross:** Bosch 0124525070, 0124525136, 0986081110  
**HC PARTS** CA1944IR, **AS-PL** UD01896A  
**Size A** 37, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 150  
**For:** RENAULT



## A0364

**Cross:** Bosch 0121615003  
**HC PARTS** CA1922IR, **CARGO** 114064  
**Size A** 44, **Size C** 75, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, FORD



# ALTERNATORS BOSCH



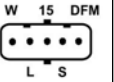
## A0365

**Cross:** Bosch 0124525201, 0124525221, 0124525222  
**HC PARTS** CA2118IR, **AS-PL** UD01770A  
**Size A** 28, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0365PR



## A0367

**Cross:** Bosch 0120465014, 0120465016, 0120465017  
**HC PARTS** CA1081IR, **CARGO** 112697  
**Size A** 90, **Size B** 55, **Voltage** 12, **Amp.** 120  
**For:** MERCEDES BENZ



## A0370

**Cross:** Bosch 0124655057  
**AS-PL** UD10870A, A0370, **CASCO** CAL10656  
**Voltage** 24, **Amp.** 150  
**For:** VOLVO



## A0365PR

**Cross:** Bosch 0124525201, 0124525545, 0124525222  
**HC PARTS** CA2118IR, **CARGO** 115765  
**Size A** 29.50, **Size B** 14.30, **Size C** 61.50, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0365



## A0368

**Cross:** Bosch 0124525126, 0124525526  
**HC PARTS** CA2114IR, **CARGO** 114844  
**Size A** 43, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 145  
**For:** MINI



## A0371

**Cross:** Bosch 0120498202, 0120498203  
**HC PARTS** CA276IR, **AS-PL** UD02222A  
**Size A** 76.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65  
**For:** VW



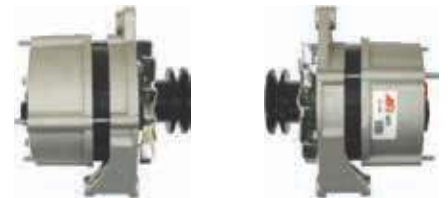
## A0366

**Cross:** Bosch 0123515003, 0986040350  
**HC PARTS** CA1248IR, **CARGO** 113770  
**Size A** 30.00, **Size B** 15.00, **Size C** 60.00, **Voltage** 12, **Amp.** 120  
**For:** AUDI, VW



## A0369

**Cross:** Bosch 0124525101, 0124525151, 0986081100  
**HC PARTS** CA1918IR, **AS-PL** UD10845A  
**Size A** 31, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150  
**For:** RENAULT



## A0372

**Cross:** Bosch 0120498200, 0120498205  
**HC PARTS** CA277IR, **AS-PL** UD02223A, **CEVAM** 4376  
**Size A** 98.00, **Size B** 56.00, **Voltage** 12, **Amp.** 55  
**For:** VW

# ALTERNATORS BOSCH



## A0373

**Cross:** Bosch 0120489025, 0120489026, 0120489078  
**HC PARTS** CA2871R, **AS-PL** UD02224A, **CEVAM** 4341  
**Size A** 75.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70  
**For:** MERCEDES BENZ



## A0376

**Cross:** Bosch 0123510037, 0986080950  
**HC PARTS** CA14781R, **CARGO** 112195  
**Size A** 28.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 120  
**For:** CHRYSLER, DODGE



## A0379

**Cross:** Bosch 0120485026, 0123320020, 0986040920  
**HC PARTS** CA10971R, **AS-PL** UD02233A  
**Size A** 47.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80  
**For:** ALFA ROMEO



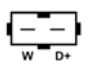
## A0374

**Cross:** Bosch 0120489232, 0120489233, 0120489300  
**HC PARTS** CA3211R, **CARGO** 110923  
**Size A** 91.00, **Size B** 56.00, **Voltage** 12, **Amp.** 55  
**For:** MERCEDES BENZ



## A0377

**Cross:** Bosch 0123510047, 0123515021, 0986041010  
**HC PARTS** CA11441R, **AS-PL** UD02235A  
**Size A** 40.00, **Size B** 14.50, **Size C** 60.00, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SEAT, SKODA, VW



## A0380

**Cross:** Bosch 0123320038, 0986040950, 0123310049  
**HC PARTS** CA12971R, CA15101R, **CARGO** 111884  
**Size A** 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 90  
**For:** SEAT, VW



## A0375

**Cross:** Bosch 0120488172, 0120488173, 0120488192  
**HC PARTS** CA5171R, **CARGO** 111169  
**Size A** 87.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



## A0378

**Cross:** Bosch 0123320067, 0123320050, 0986039700  
**HC PARTS** CA11451R, **CARGO** 113833  
**Size A** 32.00, **Size B** 14.00, **Size C** 78.00, **Voltage** 12, **Amp.** 90  
**For:** FORD



## A0381

**Cross:** Bosch 0123310012, 0986039760, 0986040021  
**HC PARTS** CA11551R, **CARGO** 111893  
**Size A** 93.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, FIAT, PEUGEOT

# ALTERNATORS BOSCH



## A0382

**Cross:** Bosch 0123320023, 0123345004  
**HC PARTS** CA1061IR, **AS-PL** UD02230A  
**Size A** 81.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90  
**For:** ALFA ROMEO



## A0385

**Cross:** Bosch 0120485022, 0986036820, 0120485011  
**HC PARTS** CA833IR, CA724IR, **CARGO** 111354  
**Size A** 90.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70  
**For:** MERCEDES BENZ



## A0387

**Cross:** Bosch 0120689548, 0120689552, 0120689566  
**HC PARTS** CA1624IR, CA1667IR, **CARGO** 112424  
**Size B** 15.00, **Size C** 181.00, **Voltage** 24, **Amp.** 140  
**For:** SCANIA



## A0383

**Cross:** Bosch 0123320031, 0123320032, 0986046010  
**HC PARTS** CA1570IR, **AS-PL** UD02247A  
**Size A** 38.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 90  
**For:** AUDI, SEAT, SKODA, VW



## A0386

**Cross:** Bosch 0123310022, 0123310044, 0123310047  
**HC PARTS** CA1093IR, **AS-PL** UD02232A, UD02233A  
**Size A** 33.00, **Size B** 13.50, **Size C** 82.00, **Voltage** 12, **Amp.** 70  
**For:** AUDI, SKODA, VW  
**In offer also:** A0386(BOSCH)



## A0388

**Cross:** Bosch 0120489058, 0120489059  
**HC PARTS** CA125IR, CA125R, **CARGO** 110975  
**Size A** 77.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65  
**For:** VW



## A0384

**Cross:** Bosch 0123320036, 0986040320  
**HC PARTS** CA1239IR, CA1255IR, **AS-PL** UD02240A  
**Size A** 44.00, **Size B** 13.50, **Size C** 61.00, **Voltage** 12, **Amp.** 90  
**For:** SEAT, VW



## A0386(BOSCH)

**Cross:** Bosch 0123310022, 0123310044, 0123310047  
**HC PARTS** CA1093IR, **AS-PL** UD02232A, UD02233A  
**Size A** 33.00, **Size B** 13.50, **Size C** 82.00, **Voltage** 12, **Amp.** 70  
**For:** AUDI, SKODA, VW  
**In offer also:** A0386



## A0389

**Cross:** Bosch 0120484001, 0986041840  
**HC PARTS** CA1433IR, **CARGO** 112046  
**Size B** 56.00, **Voltage** 12, **Amp.** 95  
**For:** DEUTZ-FAHR, IVECO  
**In offer also:** A9149(LETRIKA)



# ALTERNATORS BOSCH



**A0390**

**Cross:** Bosch 0124515045, 0986042540  
**HC PARTS** CA1623IR, **CARGO** 112535  
**Size A** 91.00, **Size B** 56.00, **Voltage** 12, **Amp.** 120  
**For:** MERCEDES BENZ



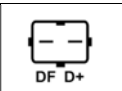
**A0393**

**Cross:** Bosch 0120489024, 0120489149, 0120489242  
**HC PARTS** CA195IR, **AS-PL** UD02220A, **CEVAM** 4282  
**Size A** 75.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65  
**For:** FERARI, FIAT, LANCIA, MERCEDES BENZ, ZETOR



**A0396**

**Cross:** Bosch 0120689511, 0120689526, 0120689543  
**HC PARTS** CA1235IR, **AS-PL** UD02239A  
**Size B** 15.50, **Size C** 181.00, **Voltage** 24, **Amp.** 120  
**For:** KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, PEGASO, SCANIA



**A0391**

**Cross:** Bosch 0123515017, 0123515020, 0986041300  
**HC PARTS** CA1260IR, **AS-PL** UD02242A  
**Size A** 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 120  
**For:** FORD, SEAT, VOLVO, VW



**A0394**

**Cross:** Bosch 0123310006, 0986039220  
**HC PARTS** CA1106IR, **AS-PL** UD02234A  
**Size A** 47.00, **Size B** 19.50, **Size C** 73.20, **Voltage** 12, **Amp.** 70  
**For:** BMW



**A0397**

**Cross:** Bosch 0120469675, 0120469706, 0120469707  
**HC PARTS** CA1058IR, **AS-PL** UD02229A  
**Size A** 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90  
**For:** SEAT, VW



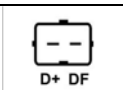
**A0392**

**Cross:** Bosch 0124515087, 0124515090, 0123510048  
**HC PARTS** CA1688IR, **CARGO** 113836  
**Size A** 30.00, **Size B** 14.00, **Size C** 62.00, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO



**A0395**

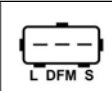
**Cross:** Bosch 0120469583, 0120469584, 0120469588  
**HC PARTS** CA263IR, **CARGO** 111149  
**Size A** 76.00, **Size B** 57.00, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ



**A0398**

**Cross:** Bosch 0123515017, 0123515020, 0986041300  
**HC PARTS** CA1260IR, **AS-PL** UD02338A  
**Size A** 38.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 120  
**For:** FORD, SEAT, VOLVO, VW

# ALTERNATORS BOSCH



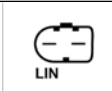
**A0399**

**Cross: Bosch** 0124415006, 0986041950  
**HC PARTS** CA1482IR, **CARGO** 112198  
**Size A** 34.00, **Size B** 14.00, **Size C** 63.50, **Voltage** 12, **Amp.** 105  
**For: FORD**



**A0402**

**Cross: Bosch** 0120469034, 0120469979  
**HC PARTS** CA1234IR, CA727IR, **CARGO** 111860  
**Size B** 15.00, **Size C** 65.00, **Voltage** 12, **Amp.** 90  
**For: FIAT, LANCIA**



**A0405**

**Cross: Bosch** 0121813005, 0986047810  
**AS-PL** UD02316A, A0405, **CASCO** CAL10433  
**Size A** 38.00, **Size C** 53.00, **Voltage** 12, **Amp.** 220  
**For: MERCEDES BENZ**



**A0400**

**Cross: Bosch** F000BL0677  
**AS-PL** UD02254A, **VW** 04E903023P  
**Size A** 28.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110  
**For: VW**



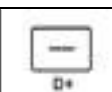
**A0403**

**Cross: Bosch** F000BL0707, 0986082320  
**AS-PL** UD02344A, A0403, **CASCO** CAL10422  
**Size A** 38.00, **Size B** 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 110  
**For: FIAT, IVECO**



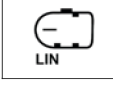
**A0406**

**Cross: Bosch** 0123515044  
**HC PARTS** CA1571IR, **AS-PL** UD02248A  
**Size A** 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 120  
**For: MERCEDES BENZ**



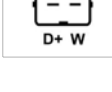
**A0401**

**Cross: Bosch** 0120465018, 0123500005, 0123545002  
**HC PARTS** CA1069R, CA1069IR, **AS-PL** UD02231A  
**Size A** 92.00, **Size B** 71.00, **Voltage** 12, **Amp.** 100  
**For: VOLVO**



**A0404**

**Cross: Bosch** 0121615032, 0121615132  
**AS-PL** UD02347A, A0404, **DELCO** DRA0474  
**Size A** 54.00, **Size C** 60.00, **Voltage** 12, **Amp.** 150  
**For: VOLVO**



**A0407**

**Cross: Bosch** 0123510065, 0986040990  
**HC PARTS** CA1241IR, **AS-PL** UD02241A  
**Size A** 40.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 120  
**For: AUDI, SKODA, VW**

# ALTERNATORS BOSCH



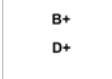
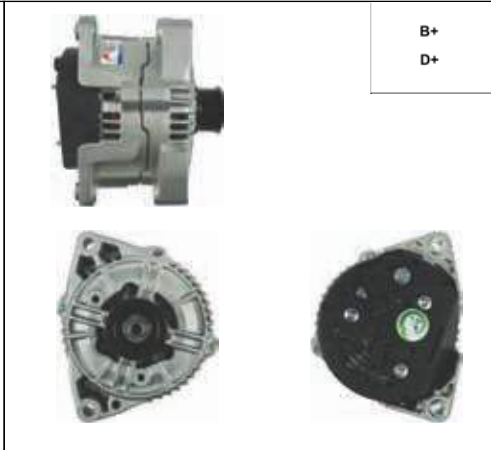
**A0408**

**Cross:** Bosch 0120469644, 0120469645, 0120469684  
**HC PARTS** CA5671R, **AS-PL** UD02227A  
**Size A** 76.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80  
**For:** SAAB



**A0411**

**Cross:** Bosch 0124325053, 0986046060  
**HC PARTS** CA17001R, **CARGO** 113279  
**Size A** 41.00, **Size B** 14.00, **Size C** 82.00, **Voltage** 12, **Amp.** 110  
**For:** FIAT, IVECO



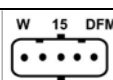
**A0413PR**

**Cross:** Bosch 0123500008, 0986041330, 0124415005  
**CASCO** CAL12103, **CEVAM** 4602, **DELCO** DRB1330  
**Size A** 51.00, **Size B** 33.20, **Size C** 57.20, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL  
**In offer also:** A0413



**A0409**

**Cross:** Bosch 0121715176, 0986081930, 0121715080  
**AS-PL** UD02346A, **DELCO** DRA0833  
**Size A** 31.00, **Size B** 14.50, **Size C** 61.50, **Voltage** 12, **Amp.** 180  
**For:** AUDI



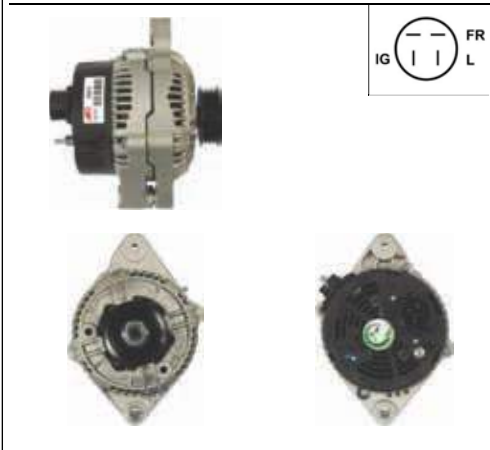
**A0412**

**Cross:** Bosch 0124655021, 0124655331  
**CARGO** 115494, **AS-PL** UD90019A  
**Size A** 43.00, **Size B** 14.50, **Size C** 107.00, **Voltage** 24, **Amp.** 120  
**For:** VOLVO



**A0414**

**Cross:** Bosch 0124325171, 0986049020  
**HC PARTS** CA19401R, **CARGO** 114492  
**Size A** 52.00, **Size B** 33.50, **Size C** 57.00, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL



**A0410**

**Cross:** Bosch 0123315007, 0123315020  
**HC PARTS** JA14051R, **HONDA** 31100-P1K-E03  
**Size A** 87.00, **Size B** 58.20, **Voltage** 12, **Amp.** 75



**A0413**

**Cross:** Bosch 0123500008, 0986041330, 0124415005  
**HC PARTS** CA13271R, **AS-PL** UD90018A  
**Size A** 51.00, **Size B** 33.50, **Size C** 55.50, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL  
**In offer also:** A0413PR



**A0415**

**Cross:** Bosch 0120488153, 0120488234, 0120488283  
**HC PARTS** CA7021R, **CARGO** 113470  
**Size B** 56.00, **Voltage** 24, **Amp.** 35  
**For:** IVECO, KHD



# ALTERNATORS BOSCH



## A0416

**Cross: Bosch** 0120469010, 0120469022, 0120469023  
**HC PARTS** CA1336IR, **CARGO** 111987  
**Size A** 17.00, **Size C** 65.00, **Voltage** 24, **Amp.** 55  
**For:** IVECO



## A0419

**Cross: Bosch** 0124325018, 0986044850, 0124325049  
**HC PARTS** CA1540IR, **CARGO** 112396  
**Size A** 31.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 90  
**For:** AUDI, VW



## A0421(BOSCH)

**Cross: Bosch** 0124325092, 0124325083, 0124325130  
**HC PARTS** CA1810IR, **CARGO** 115370  
**Size A** 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0421PR, A3097



## A0417

**Cross: Bosch** 0124525064, 0124325122, 0986049950  
**HC PARTS** CA1913IR, **CARGO** 114705, 115490  
**Size B** 14.00, **Size C** 81.50, **Voltage** 12, **Amp.** 140  
**For:** CITROEN, FIAT, IVECO, PEUGEOT



## A0419(BOSCH)

**Cross: Bosch** 0124325049, ALT10184, 0986044850  
**HC PARTS** CA1540IR, **CARGO** 112396  
**Size A** 29.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 90  
**For:** AUDI, VW  
**In offer also:** A0420(BOSCH), A0419



## A0421PR

**Cross: Bosch** 0124325130, 0124325083, 0124325092  
**HC PARTS** CA1810IR, **CARGO** 115370  
**Size A** 40.00, **Size B** 14.00, **Size C** 61.40, **Voltage** 12, **Amp.** 110  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0421(BOSCH)



## A0418(BOSCH)R

**Cross: Bosch** 0986033830, 0986033831, 0120489252  
**HC PARTS** CA306IR, CA293IR, **CARGO** 111364  
**Size A** 36.40, **Size B** 11.00, **Size C** 81.40, **Voltage** 12, **Amp.** 55  
**For:** FORD, ROVER  
**In offer also:** A4108



## A0420(BOSCH)

**Cross: Bosch** 0124325018, 0986044850, 0124325049  
**HC PARTS** CA1540IR, **CARGO** 112396  
**Size A** 29.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 90  
**For:** AUDI, VW  
**In offer also:** A0419(BOSCH)



## A0422(BOSCH)

**Cross: Bosch** 0120489369, 0120485007, 0120485008  
**HC PARTS** CA520IR, **CARGO** 111094, 112149  
**Size A** 109.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65  
**For:** AUDI, VW

# ALTERNATORS BOSCH

**A0423(BOSCH)**  
**Cross: Bosch** 0123110007, 0986040300  
**HC PARTS** JA1176IR, **CASCO** CAL45112OS  
**Size A** 39.00, **Size B** 25.00, **Size C** 66.00, **Voltage** 12, **Amp.** 70  
**For:** NISSAN

**A0427**  
**Cross: Bosch** 0124315003, 0986041510, 0124315004  
**HC PARTS** CA1436IR, **CARGO** 112075  
**Size A** 38.00, **Size B** 14.00, **Size C** 61.50, **Voltage** 12, **Amp.** 70  
**For:** AUDI, SEAT, SKODA, VW

**A0429PR**  
**Cross: Bosch** 0124525114, 0124525530, 0986081340  
**HC PARTS** CA1986IR, **CARGO** 114322  
**Size A** 39.50, **Size B** 14.40, **Size C** 61.40, **Voltage** 12, **Amp.** 140  
**For:** AUDI, PEUGEOT, SEAT, SKODA, VW

**A0424(BOSCH)**  
**Cross: Bosch** 0120469037, 0986039130  
**CASCO** CAL10614AS, CAL10614ES, CAL10614GS

**A0428**  
**Cross: Bosch** 0124315005, 0986041910  
**HC PARTS** CA1504IR, **CARGO** 112273  
**Size A** 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 70  
**For:** SEAT, SKODA, VW

**A0430**  
**Cross: Bosch** 0124625024, 0986047500  
**HC PARTS** CA2028IR, **CARGO** 115708  
**Size A** 46.00, **Size C** 82.00, **Voltage** 12, **Amp.** 160  
**For:** VOLVO

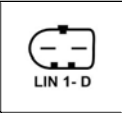
**A0425**  
**Cross: Bosch** 0121715012, 0986048820, 0121715112  
**HC PARTS** CA1953IR, **CARGO** 114524  
**Size A** 27.00, **Size C** 42.00, **Voltage** 12, **Amp.** 180  
**For:** BMW  
**In offer also:** A3229

**A0429**  
**Cross: Bosch** 0124525114, 0986081340, 0124525530  
**HC PARTS** CA1986IR, **CARGO** 114322  
**Size A** 40.00, **Size B** 14.50, **Size C** 62.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, PEUGEOT, SEAT, SKODA, VW  
**In offer also:** A0473PR, A0429PR

**A0431**  
**Cross: Bosch** 0121813003, 0986047800  
**AS-PL** UD11347A, UD800367(BOSCH)A  
**Size A** 31.00, **Size B** 70.00, **Voltage** 12, **Amp.** 220  
**For:** MERCEDES BENZ



# ALTERNATORS BOSCH



## A0432

**Cross: Bosch** 0121715008, 0986048400, 0121715108  
**HC PARTS** CA2001IR, **AS-PL** UD11348A, UD12085A  
**Size A** 61.00, **Size C** 90.00, **Voltage** 12, **Amp.** 180  
**For:** VOLVO  
**In offer also:** A0439(BOSCH)



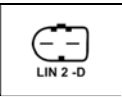
## A0434

**Cross: Bosch** 0120465012, 0123213006, 0123500004  
**HC PARTS** CA1088IR, **CARGO** 112557  
**Size A** 47.00, **Size B** 21.00, **Size C** 55.50, **Voltage** 12, **Amp.** 100  
**For:** RENAULT, VOLVO



## A0437

**Cross: Bosch** 0124625044, AL9963X  
**AS-PL** UD02772A, **DELCO** 8600313, **DIXIE** A-6499  
**Size A** 77.00, **Size B** 14.50, **Size C** 102.40, **Voltage** 12, **Amp.** 200  
**For:** AGCO, BLUEBIRD, CASE, CATERPILLAR, CHAMPION, CUMMINS, FORD, FREIGHTLINER, INTERNATIONAL, JOHN DEERE, KENWORTH, MACK, MASSEY FERGUSON, NEW HOLLAND, PETERBILT, STERLING, THOMAS BUILT, WESTERN STAR



## A0433

**Cross: Bosch** 0121715071, 0121715171, 0125811027  
**HC PARTS** CA2188IR, **AS-PL** UD02774A, UD12090A  
**Size A** 40.00, **Size B** 14.00, **Size C** 62.00, **Voltage** 12, **Amp.** 180  
**For:** SEAT, SKODA, VW  
**In offer also:** A0433PR, A3310PR



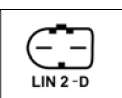
## A0435

**Cross: Bosch**  
**Size B** 17.00, **Size C** 64.00, **Voltage** 12, **Amp.** 110



## A0438(BOSCH)

**Cross: Bosch** 0125711133, 0125711134, 0125711104  
**AS-PL** UD805236(BOSCH)A, **CASCO** CAL10461  
**Size A** 45.80, **Size C** 74.00, **Voltage** 12, **Amp.** 150  
**For:** FORD



## A0433PR

**Cross: Bosch** 0121715071, 0986081890, 0121715171  
**CEVAM** 4848, **DELCO** DRA0539, **ELSTOCK** 28-6514  
**Size A** 40.00, **Size B** 14.20, **Size C** 62.80, **Voltage** 12, **Amp.** 180  
**For:** SEAT, SKODA, VW  
**In offer also:** A0433



## A0436

**Cross: Bosch**  
**Size A** 67.00, **Size B** 14.00, **Size C** 82.20, **Voltage** 12



# ALTERNATORS BOSCH



## A0439(BOSCH)

**Cross: Bosch** 0125811020, 0121715008, 0121715108  
**HC PARTS** CA2001IR, **AS-PL** UD800588(BOSCH)A  
**Size A** 61.00, **Size C** 90.00, **Voltage** 12, **Amp.** 180  
**For:** VOLVO  
**In offer also:** A0432



## A0442

**Cross: Bosch** 0121715007, 0121715107, 0986047860  
**AS-PL** UD12084A, **DELCO** 12975, DRA0378  
**Size A** 31.00, **Size C** 56.00, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ



## A0445

**Cross: Bosch** 0124525210  
**AS-PL** UD12108A, **DELCO** DRA0602  
**Size A** 30.50, **Size B** 14.30, **Size C** 61.90, **Voltage** 12, **Amp.** 140  
**For:** SEAT, VW



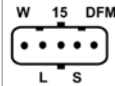
## A0440

**Cross: Bosch** 0986034453, 0120488000, 0120488001  
**HC PARTS** CA384IR, **CARGO** 111164  
**Size A** 40.00, **Size B** 13.70, **Size C** 80.30, **Voltage** 12, **Amp.** 70  
**For:** BEDFORD, OPEL, VAUXHALL



## A0443

**Cross: Bosch** 0124555063  
**AS-PL** UD12109A, **MITSUBISHI** MK667722  
**Size A** 37.90, **Size B** 14.50, **Size C** 81.70, **Voltage** 24, **Amp.** 80  
**For:** MITSUBISHI



## A0446

**Cross: Bosch** 0124525187, 0124525542, 0986081160  
**CARGO** CA2011IR, **AS-PL** UD12105A, UD12675A  
**Size A** 40.00, **Size B** 14.30, **Size C** 62.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A3273PR, A3273, A0446PR, A3273(VALEO)



## A0441

**Cross: Bosch** 0124425086  
**AS-PL** UD12101A, **CASCO** CCP90268, **CEVAM** 4214  
**Size A** 56.10, **Size B** 33.50, **Size C** 57.00, **Voltage** 12, **Amp.** 120  
**For:** OPEL, VAUXHALL



## A0444

**Cross: Bosch** 0124615008  
**AS-PL** UD12110A, **CASCO** CAL10341, **DELCO** 12771  
**Size B** 13.70, **Size C** 81.20, **Voltage** 12, **Amp.** 150  
**For:** AUDI



## A0446PR

**Cross: Bosch** 0124525187, 0124525542, 0986081160  
**HC PARTS** CA2011IR, **AS-PL** UD12105A, UD12675A  
**Size A** 39.00, **Size B** 14.40, **Size C** 61.50, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0446



# ALTERNATORS BOSCH





B+ B-  
D+ W

**A0447**

**Cross: Bosch** 0120689567, 0120689588, 0986046550  
**HC PARTS** CA1659IR, **AS-PL** UD12172A  
**Size B** 15.50, **Size C** 182.40, **Voltage** 24, **Amp.** 140  
**For:** EVOBUS, KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES





L

**A0450**

**Cross: Bosch** 9120080172, 9120080142, 9120080168  
**AS-PL** UD12236A, **CHEVROLET** 52256672  
**Size A** 36.50, **Size B** 11.10, **Size C** 81.30, **Voltage** 12, **Amp.** 75  
**For:** CHEVROLET, OPEL, VAUXHALL





**A0453**

**Cross: Bosch** 9120060013, 9120060008  
**AS-PL** UD12234A  
**Size A** 35.40, **Size B** 12.70, **Size C** 67.6, **Voltage** 12, **Amp.** 85  
**For:** HOLDEN





**A0448**

**Cross: Bosch** 0120488302, 9127041228  
**AS-PL** UD12219A  
**Size B** 50.70, **Voltage** 12, **Amp.** 65





**A0451**

**Cross: Bosch** 9120060012, 9120060007  
**AS-PL** UD12233A  
**Size A** 33.60, **Size B** 12.60, **Size C** 69.00, **Voltage** 12, **Amp.** 70  
**For:** HOLDEN





B+  
D+  
W

**A0454**

**Cross: Bosch** 9120080183, 0120489723, 0120489724  
**CARGO** 110751, **AS-PL** UD12238A  
**Size B** 80.00, **Voltage** 12, **Amp.** 35  
**For:** KOMATSU, MASSEY FERGUSON, MERCEDES BENZ TRUCKS & BUSES, THERMO KING





B+  
D+

**A0449**

**Cross: Bosch** 9120080182R, 0120489032  
**AS-PL** UD12267A, UD12237A, **CUMMINS** 3353590  
**Size B** 80.20  
**For:** KOMATSU, MASSEY FERGUSON, MERCEDES BENZ TRUCKS & BUSES  
**In offer also:** A0020





**A0452**

**Cross: Bosch** 9120080184  
**AS-PL** UD12239A, **DIXIE** 160-89137, **VW** TJJ903015A  
**Size A** 98.50, **Size B** 75.60, **Voltage** 12, **Amp.** 65  
**For:** VW





D+ W

**A0455**

**Cross: Bosch** 0123320005, 0123340005, 0986039440  
**HC PARTS** CA912IR, **AS-PL** UD12223A, **CEVAM** 4397  
**Size A** 43.00, **Size B** 14.00, **Size C** 61.30, **Voltage** 12, **Amp.** 90  
**For:** OPEL, VAUXHALL, VW

# ALTERNATORS BOSCH



**A0456**

**Cross: Bosch**  
**AS-PL UD12309A, ISKRA / LETRIKA IA0855**  
**Size A 76.30, Size B 51.00, Voltage 12, Amp. 70**  
**For: VOLVO BM**



**A0459**

**Cross: Bosch 0121715016, 0121715116, 0986048837**  
**AS-PL UD12543A, BMW 12317557789, 12317558219**  
**Size A 34.00, Size B 41.00, Voltage 12, Amp. 180**  
**For: BMW**



**A0462**

**Cross: Bosch 0124425023, 0124425026**  
**AS-PL UD12098A, CEVAM 4220, DELCO DRA0038**  
**Size A 33.00, Size C 56.10, Voltage 12, Amp. 120**  
**For: CHEVROLET, OPEL, VAUXHALL**



**A0457PR**

**Cross: Bosch 0124525088, 0986046180, 0124525009**  
**HC PARTS CA18111R, CARGO 114722**  
**Size A 22.40, Size C 56.00, Voltage 12, Amp. 140**  
**For: AUDI, SEAT, SKODA, VW**  
**In offer also: A3131PR, A3131(VALEO), A3305PR**



**A0460**

**Cross: Bosch 0121715078, 0121715178**  
**AS-PL UD12092A, DELCO DRA0898, DIXIE A-6622**  
**Size A 30.50, Size C 56.00, Voltage 12, Amp. 180**  
**For: AUDI**



**A0463**

**Cross: Bosch 0123510058, 0123510102, 0986041110**  
**HC PARTS CA12541R, AS-PL UD12224A**  
**Size A 82.70, Size B 55.20, Voltage 12, Amp. 115**  
**For: MERCEDES BENZ TRUCKS & BUSES**



**A0458**

**Cross: Bosch F005A00033**  
**AS-PL UD12523A, HOLDEN 92049391, 92075371**  
**Size A 41.50, Size B 13.00, Size C 42.00, Voltage 12, Amp. 100**  
**For: CHEVROLET, HOLDEN, TOYOTA**



**A0461**

**Cross: Bosch 0121715018, 0121715118**  
**AS-PL UD12088A, BMW 12317560985, 12317560986**  
**Size A 31.00, Size C 40.60, Voltage 12, Amp. 180**  
**For: BMW**

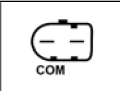


**A0464**

**Cross: Bosch 0121615011, 0121615111**  
**AS-PL UD12082A, CASCO CAL10425**  
**Size C 51.90, Voltage 12, Amp. 150**  
**For: LAND ROVER, VOLVO**  
**In offer also: A0464(P)**

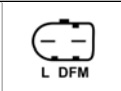


# ALTERNATORS BOSCH



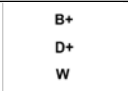
## A0464(P)

**Cross:** Bosch 0121615011, 0121615111  
**CASCO** CAL10425, **CEVAM** 4229, **DELCO** DRA0571  
**Size A** 45.00, **Size C** 52.00, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER, VOLVO  
**In offer also:** A0464



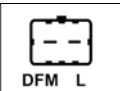
## A0467PR

**Cross:** Bosch 0124525102, 0124525062  
**ELSTOCK** 28-6865, **LUCAS** LRA03755  
**Size A** 61.10, **Size B** 14.20, **Size C** 43.80, **Voltage** 12, **Amp.** 140  
**For:** AUDI



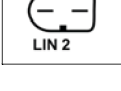
## A0470

**Cross:** Bosch  
**Size A** 85.40, **Size B** 55.20, **Voltage** 12



## A0465

**Cross:** Bosch 0124425085, 0986082370  
**AS-PL** UD12100A, **CASCO** CAL10479, **CEVAM** 4215  
**Size A** 53.70, **Size B** 33.30, **Size C** 22.00, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL



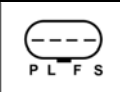
## A0468PR

**Cross:** Bosch 0124525188, 0124525543, 0986083140  
**CASCO** CAL15577GS, **CEVAM** 4158  
**Size A** 30.00, **Size B** 14.40, **Size C** 61.30, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW



## A0471PR

**Cross:** Bosch 0121715042, 0986081940, 0121715142  
**CARGO** 114697, **CASCO** CAL15476, **CEVAM** 9429  
**Size A** 39.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 180  
**For:** SKODA, VW  
**In offer also:** A3317



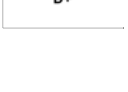
## A0466

**Cross:** Bosch 0124325224, 0124325134  
**AS-PL** UD12097A, **DELCO** 22057, 21998419, 12792  
**Size A** 68.90, **Size B** 50.40, **Voltage** 12, **Amp.** 105  
**For:** CHEVROLET, GMC



## A0469

**Cross:** Bosch 0124525109  
**AS-PL** UD12542A, **DELCO** 8600889, **DIXIE** A-6497  
**Size B** 80.00, **Voltage** 12, **Amp.** 160  
**For:** BLUEBIRD, FORD, FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK, PETERBILT, STERLING, VOLVO, WESTERN STAR



## A0472

**Cross:** Bosch 0123510109, 0123510037  
**HC PARTS** CA1590IR, **AS-PL** UD12304A  
**Size A** 32.00, **Size B** 14.90, **Size C** 60.20, **Voltage** 12, **Amp.** 115  
**For:** CHRYSLER

# ALTERNATORS BOSCH



## A0473PR

**Cross: Bosch** 0124525114, 0124525530, 0986083160  
**HC PARTS** CA1986IR, **AS-PL** UD12144A  
**Size A** 39.60, **Size B** 14.00, **Size C** 61.40, **Voltage** 12, **Amp.** 140  
**For:** AUDI, PEUGEOT, SEAT, SKODA, VW  
**In offer also:** A3299, A0429, A3299PR



## A0476

**Cross: Bosch** 0124225058  
**CARGO** 115746, **AS-PL** UD12225A  
**Size A** 60.90, **Size B** 58.00, **Voltage** 12, **Amp.** 90  
**For:** SMART



## A0480PR

**Cross: Bosch** 0124515022, 0124515039, 0124515101  
**CARGO** 113275, **IKA** 6.3046.9, **CASCO** CAL10252  
**Size A** 39.50, **Size B** 14.30, **Size C** 58.40, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SEAT, SKODA, VW



## A0474PR

**Cross: Bosch** F000BL0663, F000BL0602  
**CEVAM** 4448, **DELCO** DRA1247, **ELSTOCK** 28-6970  
**Size A** 30.00, **Size B** 14.00, **Size C** 61.60, **Voltage** 12, **Amp.** 110  
**For:** SEAT, SKODA, VW



## A0477

**Cross: Bosch** 0120489427, 0120489432, 0120489433  
**CARGO** 111287, **AS-PL** UD12221A, **CEVAM** 4374  
**Size A** 34.50, **Size B** 55.70, **Voltage** 12  
**For:** VW



## A0482

**Cross: Bosch** 0125711005, 0125711046, 0125711103  
**AS-PL** UD12996A, **CASCO** CAL10461, **CEVAM** 9472  
**Size A** 49.00, **Size B** 73.30, **Voltage** 12, **Amp.** 150  
**For:** FORD



## A0475

**Cross: Bosch** 0120484039  
**AS-PL** UD12218A, **HOLDEN** 92032637, 92040630  
**Size A** 42.20, **Size B** 50.90, **Voltage** 12, **Amp.** 85  
**For:** HOLDEN



## A0478

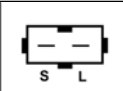
**Cross: Bosch** 0120469028, 0120469029, 0120469847  
**HC PARTS** CA712IR, **CARGO** 112780, **IKA** 6.3108.9  
**Size A** 49.40, **Size B** 12.90, **Size C** 83.70, **Voltage** 12, **Amp.** 90  
**For:** FIAT, LANCIA



## A0483

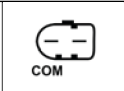
**Cross: Bosch** 0124625007, 0124625032, 0124625005  
**AS-PL** UD12227A, **CASCO** CAL10327, **CEVAM** 9366  
**Size A** 83.70, **Size B** 56.10, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ

# ALTERNATORS BOSCH



**A0484**

**Cross: Bosch** 0120484033, 9120060010  
**AS-PL** UD12217A, HOLDEN 92035145  
**Size A** 80.40, **Size B** 56.10, **Voltage** 12, **Amp.** 85  
**For:** HOLDEN



**A0487**

**Cross: Bosch** 0125711002, 0125711047, 0986082610  
**AS-PL** UD12997A, UD12545A, CASCO CAL10477  
**Size A** 50.40, **Size C** 89.60, **Voltage** 12, **Amp.** 150  
**For:** VOLVO



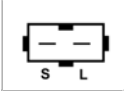
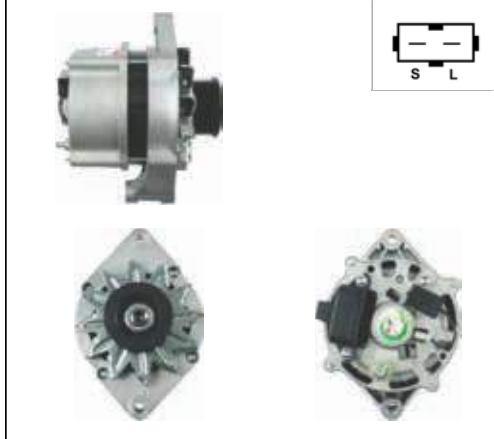
**A0491**

**Cross: Bosch** 9120060036  
**AS-PL** UD12518A  
**Size A** 37.80, **Size B** 12.80, **Size C** 66.30, **Voltage** 12, **Amp.** 85  
**For:** FORD



**A0485**

**Cross: Bosch** F000BL0407  
**AS-PL** UD12520A, CASCO CAL10464  
**Size A** 39.80, **Size B** 14.50, **Size C** 61.20, **Voltage** 12, **Amp.** 90  
**For:** DACIA



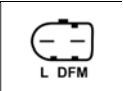
**A0489**

**Cross: Bosch** 9120060022  
**AS-PL** UD12517A  
**Size A** 44.00, **Size B** 20.20, **Voltage** 12, **Amp.** 85  
**For:** HOLDEN



**A0492**

**Cross: Bosch** 0121715077, 0121715049, 0121715149  
**AS-PL** UD12091A, CASCO CAL15398  
**Size A** 40.00, **Size B** 14.20, **Size C** 62.80, **Voltage** 12, **Amp.** 180  
**For:** AUDI, SKODA, VW  
**In offer also:** A3308PR, A0492PR



**A0486**

**Cross: Bosch** 0124515072, 0124515073  
**AS-PL** UD12104A, CASCO CAL10287, CEVAM 9355  
**Size A** 32.30, **Size B** 14.30, **Size C** 82.20, **Voltage** 12, **Amp.** 120  
**For:** PORSCHE



**A0490**

**Cross: Bosch** 0124655081  
**AS-PL** UD12525A, DELCO DRA1157  
**Size B** 55.90, **Voltage** 24, **Amp.** 100  
**For:** JOHN DEERE

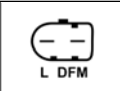


**A0492PR**

**Cross: Bosch** 0121715049, 0121715149  
**DELCO** DRA1084, **ELSTOCK** 28-6819  
**Size A** 39.50, **Size B** 14.40, **Size C** 62.50, **Voltage** 12, **Amp.** 180  
**For:** AUDI  
**In offer also:** A0492

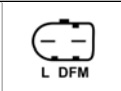


# ALTERNATORS BOSCH



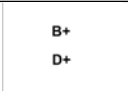
**A0496**

**Cross:** Bosch 0124525125  
**CARGO** 115452, **AS-PL** UD12540A  
**Size B** 14.30, **Size C** 80.10, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, PEUGEOT



**A0500**

**Cross:** Bosch 0124325141  
**HC PARTS** CA2064IR, **CARGO** 115764  
**Size A** 39.60, **Size B** 14.00, **Size C** 61.70, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW



**A0518PR**

**Cross:** Bosch 0124415008, 0123505002, 0986043680  
**HC PARTS** CA1053IR, **CARGO** 111426, **IKA** 6.3001.9  
**Size A** 52.00, **Size B** 33.50, **Size C** 57.30, **Voltage** 12, **Amp.** 100  
**For:** ISUZU, OPEL, VAUXHALL  
**In offer also:** A1001



**A0497**

**Cross:** Bosch 0121615014, 0121615114, F00E100026  
**HC PARTS** CA1967IR, **CARGO** 115606  
**Size A** 30.40, **Size C** 90.40, **Voltage** 12, **Amp.** 150  
**For:** FORD, VOLVO



**A0501**

**Cross:** Bosch 0124325142  
**HC PARTS** CA2056IR, **CARGO** 115714  
**Size A** 39.20, **Size B** 13.20, **Size C** 60.00, **Voltage** 12, **Amp.** 110  
**For:** SEAT, SKODA, VW



**A0519PR**

**Cross:** Bosch 0124325127, 0124325056, 0124325081  
**HC PARTS** CA1729IR, **CARGO** 113874, **IKA** 6.3093.9  
**Size A** 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110  
**For:** AUDI, SEAT, SKODA, VW



**A0498**

**Cross:** Bosch 0125711048, 0986082560, 0125711014  
**AS-PL** UD12546A, UD13010A, **CEVAM** 9423  
**Size A** 35.10, **Size C** 90.90, **Voltage** 12, **Amp.** 150  
**For:** VOLVO



**A0506**

**Cross:** Bosch 0124315018  
**AS-PL** UD12093A, **VW** 02690301546  
**Size A** 76.40, **Size B** 55.30, **Voltage** 12, **Amp.** 70  
**For:** VW



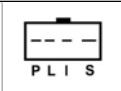
**A0520PR**

**Cross:** Bosch 0124325008, 0986042680  
**HC PARTS** CA1585IR, **CARGO** 112418  
**Size A** 38.00, **Size B** 12.80, **Size C** 65.90, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI

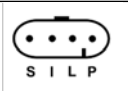
# ALTERNATORS BOSCH / DELCO



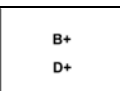
**A0521**  
**Cross: Bosch** 0986045360, 0124525098, 0124525128  
**HC PARTS** CA1763IR, **CARGO** 113884  
**Size A** 39.10, **Size B** 14.40, **Size C** 62.00, **Voltage** 12, **Amp.** 150  
**For:** AUDI, CHRYSLER, DODGE, FORD, JEEP, MITSUBISHI, SEAT, VW



**A1003**  
**Cross: Delco** 10479990, 10479999, 219091, 96224432  
**HC PARTS** CA1386IR, **CARGO** 111708  
**Size A** 87, **Size B** 50.8, **Voltage** 12, **Amp.** 85  
**For:** CHEVROLET, DAEWOO



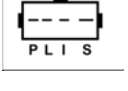
**A1006**  
**Cross: Delco** 10463651, 10463940, 10480167  
**HC PARTS** UA1538IR, **CARGO** 111712  
**Size A** 72, **Size B** 51, **Voltage** 12, **Amp.** 105  
**For:** CADILLAC, CHEVROLET



**A1001**  
**Cross: Delco** 10479384, 10479923, 10480222  
**HC PARTS** CA1053IR, **CARGO** 111426, **AS-PL** A1001  
**Size A** 51, **Size B** 33.5, **Size C** 58, **Voltage** 12, **Amp.** 100  
**For:** ISUZU, OPEL, VAUXHALL  
**In offer also:** A0518PR



**A1004**  
**Cross: Delco** 219139, DRA3638, DRA3638N  
**HC PARTS** CA1671IR, **CARGO** 113350  
**Size A** 37, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 85  
**For:** CHEVROLET, DAEWOO



**A1007**  
**Cross: Delco** 10463013, 10463014, 10463016  
**HC PARTS** UA938IR, **CARGO** 110499  
**Size B** 51, **Voltage** 12, **Amp.** 100  
**For:** BUICK, CHEVROLET, GMC, OLDSMOBILE



**A1002**  
**Cross: Delco** 10480000, 10480073, 10490000  
**HC PARTS** CA1396IR, **CARGO** 111846  
**Size A** 46.5, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 75  
**For:** CHEVROLET, DAEWOO

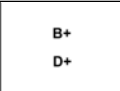


**A1005**  
**Cross: Delco** 219138, 219202, DRA4137, DRA4137N  
**HC PARTS** CA1672IR, **CARGO** 113349  
**Size A** 37, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 85  
**For:** CHEVROLET, DAEWOO



**A1008**  
**Cross: Delco** 1011111, 10463172, 10479906  
**HC PARTS** UA939IR, **CARGO** 112629, **AS-PL** A1008  
**Size B** 51, **Voltage** 12, **Amp.** 100  
**For:** BUICK, CHEVROLET, GMC

# ALTERNATORS DELCO

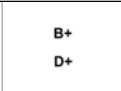


## A1009

**Cross: Delco** 10480273, 273, 3472273, 3493273, 922  
**HC PARTS** CA1473IR, **CARGO** 112720

**Size A** 52.5, **Size B** 34, **Size C** 58.5, **Voltage** 12, **Amp.** 100

**For:** OPEL, VAUXHALL



## A1012

**Cross: Delco** DRA4127, DRA9250, 10479914  
**HC PARTS** CA1070IR, **CARGO** 113304, **AS-PL** A1012

**Size A** 52, **Size B** 34, **Size C** 59, **Voltage** 12, **Amp.** 120

**For:** OPEL, SAAB, VAUXHALL

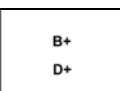
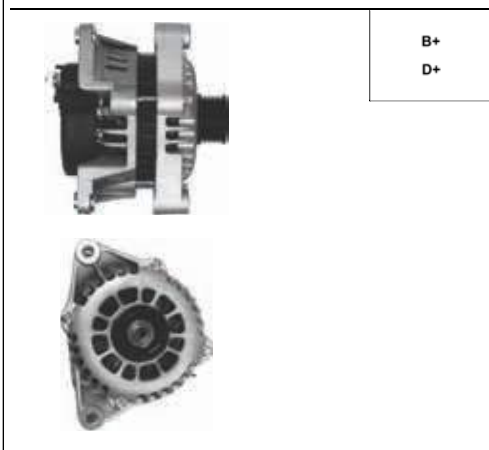


## A1015

**Cross: Delco** DRA4035, DRA4035N  
**HC PARTS** CA1838IR, **CARGO** 113772

**Size A** 32, **Size B** 93.5, **Size C** 57, **Voltage** 12, **Amp.** 190

**For:** MERCEDES BENZ

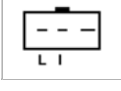


## A1010

**Cross: Delco** 10479914, 10480226, 3493455, 3493914  
**HC PARTS** CA1103IR, **CARGO** 111514

**Size A** 51, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 100

**For:** OPEL, SAAB, VAUXHALL



## A1013

**Cross: Delco** 10480000, 10480073, 10490000  
**HC PARTS** CA1385IR, **CARGO** 111846

**Size A** 46, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 85

**For:** CHEVROLET, DAEWOO

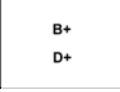


## A1016

**Cross: Delco** DRA4146, DRA4146N  
**HC PARTS** CA1677IR, **CARGO** 113771

**Size A** 35, **Size B** 94.5, **Size C** 35, **Voltage** 12, **Amp.** 190

**For:** MERCEDES BENZ



## A1011

**Cross: Delco** 10479225, 10480225, 225, 3493225  
**HC PARTS** CA1581IR, **CARGO** 112416

**Size A** 54.50, **Size B** 33.50, **Size C** 58.00, **Voltage** 12, **Amp.** 100

**For:** OPEL, VAUXHALL

**In offer also:** A6256(DENSO)



## A1014

**Cross: Delco** 10461431, 10480214, 10480215  
**HC PARTS** CA1253IR, **CARGO** 112165

**Size A** 46, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 75

**For:** RENAULT



## A1017

**Cross: Delco** 10459216, 10459295, 10459360  
**CARGO** 113155, **WAI / TRANSCO** 8073N

**Size B** 13, **Size C** 101.5, **Voltage** 12, **Amp.** 130



# ALTERNATORS DELCO



## A1018

**Cross: Delco** 1117900, 19010111, 19010182  
**HC PARTS** UA1620IR, **CARGO** 112160  
**Size B** 14.5, **Size C** 101.5, **Voltage** 24, **Amp.** 70  
**For:** CUMMINS, JOHN DEERE, KOMATSU, NEW HOLLAND, TIMBERJACK



## A1021

**Cross: Delco** 8400156, 8400158, 8400218, DRA2075  
**HC PARTS** CA2017IR, **CARGO** 114512  
**Size B** 13, **Size C** 68, **Voltage** 12, **Amp.** 140  
**For:** OPEL, VAUXHALL  
**In offer also:** A1021(P)



## A1023

**Cross: Delco** 1117909, 1117910, 1117917, 1117919  
**CARGO** 112995, **WAI / TRANSP** 1-2334-00DR  
**Size B** 14, **Size C** 101, **Voltage** 12, **Amp.** 160  
**For:** KENWORTH, MACK



## A1019

**Cross: Delco** 8400160, DRA0018, DRA0018N  
**PSH** 135.549.105, **WOODAUTO** ALT40242  
**Size A** 47, **Size B** 22.5, **Size C** 58, **Voltage** 12, **Amp.** 100  
**For:** CHEVROLET, DAEWOO



## A1021(P)

**Cross: Delco** 8400156, 8400158, 8400218, DRA2075  
**HC PARTS** CA2017IR, **ELSTOCK** 28-5706  
**Size A** 35.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 140  
**For:** OPEL, VAUXHALL  
**In offer also:** A1021



## A1024R

**Cross: Delco** 10480071, 10480119, 10480119Y  
**HC PARTS** UA1110IR, **ELSTOCK** 28-4934  
**For:** CHEVROLET, OLDSMOBILE, PONTIAC



## A1020

**Cross: Delco** 8400157, 8400159, 8400219, DRA2074  
**HC PARTS** CA2010IR, **CASCO** CAL60114GS  
**Size A** 35, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL



## A1022

**Cross: Delco** 10459189, 10459192, 10459193  
**CARGO** 112824, **WAI / TRANSP** 1-2065-00DR  
**Size B** 14, **Size C** 101, **Voltage** 12, **Amp.** 145  
**For:** FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK

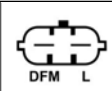


## A1025(P)

**Cross: Delco** DRA1127  
**AS-PL** UD01471A, **ELSTOCK** 28-6530  
**Size A** 35.00, **Size B** 13.00, **Size C** 66.50, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL



# ALTERNATORS DELCO



**A1026**

**Cross: Delco** DRA0903  
**AS-PL** UD01473A, **ELSTOCK** 28-5964  
**Size B 23, Size C 56.5, Voltage 12, Amp. 100**  
**For: CHEVROLET, OPEL, VAUXHALL**  
**In offer also: A1026(P)**



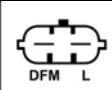
**A1028R**

**Cross: Delco** DRA0760  
**CARGO** 110362, 110995, 111289, **BOSCH** 0120400806  
**Voltage 12, Amp. 70**  
**For: AUSTIN, CASE, DRONNINGBORG, FORD, LAND ROVER, MASSEY FERGUSON, MG, MORIS, ROVER**



**A1031**

**Cross: Delco** DRA0573  
**AS-PL** UD02604A, **CASCO** CAL42105GS  
**Size A 61.00, Size B 32.00, Size C 57.50, Voltage 12, Amp. 120**  
**For: CHEVROLET, OPEL, VAUXHALL**



**A1026(P)**

**Cross: Delco** DRA0903  
**AS-PL** UD01473A, **ELSTOCK** 28-5964  
**Size A 61.00, Size B 23.00, Size C 56.50, Voltage 12, Amp. 100**  
**For: CHEVROLET, OPEL, VAUXHALL**  
**In offer also: A1026**



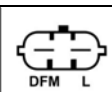
**A1029**

**Cross: Delco** DRA1373  
**HC PARTS** CA2005IR, **AS-PL** UD01569A, A1029  
**Size A 110, Size B 61, Voltage 12, Amp. 100**  
**For: OPEL, SAAB, VAUXHALL**  
*\* This Alternator has a RVC Lamp function*



**A1033**

**Cross: Delco** 21834  
**AS-PL** UD12078A, **DIXIE** A-1797, **OPEL** 19205162  
**Size A 64.60, Size B 23.20, Size C 56.50, Voltage 12, Amp. 95**  
**For: CHEVROLET, PONTIAC**



**A1027**

**Cross: Delco** DRA0905  
**HC PARTS** CA2120IR, **AS-PL** UD01475A  
**Size A 65, Size B 23, Size C 56.5, Voltage 12, Amp. 100**  
**For: CHEVROLET, OPEL, VAUXHALL**



**A1030**

**Cross: Delco** DRA0973  
**AS-PL** UD02325A, A1030, **CASCO** CAL42112  
**Size A 57.00, Size B 32.00, Size C 59.50, Voltage 12, Amp. 140**  
**For: CHEVROLET**



**A1034PR**

**Cross: Delco** 10480377, 12420  
**ELSTOCK** 28-4897, **LUCAS** LRA02553  
**Size A 27.60, Size B 14.00, Size C 60.60, Voltage 12, Amp. 150**  
**For: VW**

# ALTERNATORS DELCO / HITACHI



**A1035**

**Cross: Delco** 19020387, 10459318, 15272005  
**AS-PL** UD12536A, DIXIE 101-22109, A-1620  
**Size B** 23.70, **Size C** 84.50, **Voltage** 12, **Amp.** 145  
**For:** CHEVROLET, FORD, FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK, PETERBILT, STERLING, VOLVO, WESTERN STAR



**A1041**

**Cross: Delco** DRA0319  
**CARGO** 114114, **AS-PL** UD12699A  
**Size A** 38.50, **Size B** 16.80, **Size C** 66.80, **Voltage** 12, **Amp.** 65  
**For:** CHEVROLET



**A2001**

**Cross: Hitachi** LR170-505, LR170-505B, LR170-511  
**HC PARTS** JA11721R, **CARGO** 111515, **AS-PL** A2001  
**Size A** 42, **Size B** 13.2, **Size C** 81, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



**A1037**

**Cross: Delco**  
**Size A** 88.50, **Size B** 51.00, **Voltage** 12, **Amp.** 85  
**For:** CHEVROLET, DAEWOO



**A1042**

**Cross: Delco** DRA0338  
**AS-PL** UD12701A, **CASCO** CAL46112GS  
**Size A** 38.50, **Size B** 16.80, **Size C** 66.80, **Voltage** 12, **Amp.** 70  
**For:** CHEVROLET



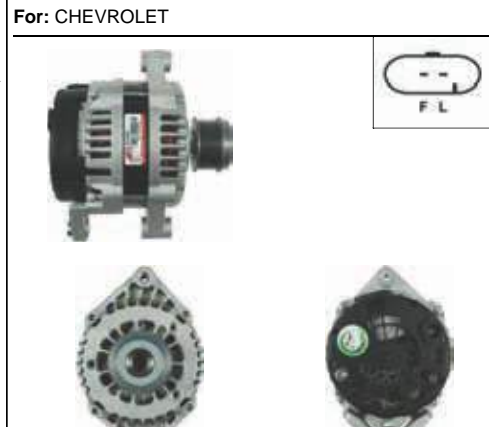
**A2002**

**Cross: Hitachi**  
**HC PARTS** JA13661R, **CARGO** 111929, **AS-PL** A2002  
**Size A** 45.5, **Size B** 13.5, **Size C** 54.3, **Voltage** 12, **Amp.** 65  
**For:** HYUNDAI



**A1039**

**Cross: Delco** 13579675, 13500187, DRA0879  
**HC PARTS** CA21921R, **AS-PL** UD12928A  
**Size A** 65.50, **Size B** 13.00, **Size C** 66.80, **Voltage** 12, **Amp.** 140  
**For:** CHEVROLET, OPEL, VAUXHALL



**A1043**

**Cross: Delco**  
**AS-PL** UD12214A, **EAI** 57347, **ELSTOCK** 28-5786  
**Size A** 61.60, **Size B** 32.30, **Size C** 58.00, **Voltage** 12, **Amp.** 120  
**For:** CHEVROLET, OPEL, VAUXHALL



**A2003**

**Cross: Hitachi** LR1100-502, LR1100-502B  
**HC PARTS** JA15211R, **CARGO** 112271, **AS-PL** A2003  
**Size A** 36, **Size B** 13, **Size C** 69, **Voltage** 12, **Amp.** 100  
**For:** HONDA, OPEL, VAUXHALL



# ALTERNATORS HITACHI



## A2004

**Cross:** Hitachi LR150-421, LR150-421C, LR150-434  
**HC PARTS** JA761IR, **CARGO** 111267  
**Size A** 50, **Size B** 13.5, **Size C** 80, **Voltage** 12, **Amp.** 50  
**For:** ISUZU, OPEL, VAUXHALL



## A2007

**Cross:** Hitachi LR165-711, LR165-711B, LR170-746  
**HC PARTS** JA1182IR, **CARGO** 111704  
**Size A** 38.5, **Size B** 13, **Size C** 79.5, **Voltage** 12, **Amp.** 70  
**For:** NISSAN



## A2010

**Cross:** Hitachi LR225-408, LR225-408B, LR225-408C  
**HC PARTS** JA1171IR, **CARGO** 111493, **AS-PL** A2010  
**Size A** 45.5, **Size B** 13, **Size C** 79.5, **Voltage** 24, **Amp.** 25  
**For:** ISUZU



## A2005

**Cross:** Hitachi LR170-420, LR170-420B, LR170-427  
**HC PARTS** JA863IR, **CARGO** 111186  
**Size A** 43, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



## A2008

**Cross:** Hitachi LR1110-705, LR1110-705B  
**HC PARTS** JA990IR, **CARGO** 111381  
**Size A** 39, **Size B** 13, **Size C** 80.7, **Voltage** 12, **Amp.** 110  
**For:** NISSAN



## A2011

**Cross:** Hitachi LR170-509, LR170-509C, LR170-509E  
**HC PARTS** JA1526IR, **CARGO** 112272  
**Size A** 36, **Size B** 13, **Size C** 69, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



## A2006

**Cross:** Hitachi LR180-751, LR180-751B, LR180-762  
**HC PARTS** JA1607IR, **CARGO** 113317, 113371  
**Size A** 38, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 80  
**For:** NISSAN



## A2009

**Cross:** Hitachi LR170-417, LR170-417B, LR170-417C  
**HC PARTS** JA769IR, **CARGO** 111294  
**Size A** 42, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70  
**For:** NISSAN  
**In offer also:** A2076



## A2012

**Cross:** Hitachi LR150-428, LR150-428C, LR150-428E  
**HC PARTS** JA660IR, **CARGO** 110700  
**Size A** 43, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 50  
**For:** NISSAN

# ALTERNATORS HITACHI



## A2013

**Cross:** Hitachi LR235-402, LR235-404, LR235-404C  
**HC PARTS** JA672IR, **CARGO** 111614  
**Size A** 43, **Size B** 13, **Size C** 80, **Voltage** 24, **Amp.** 35  
**For:** NISSAN



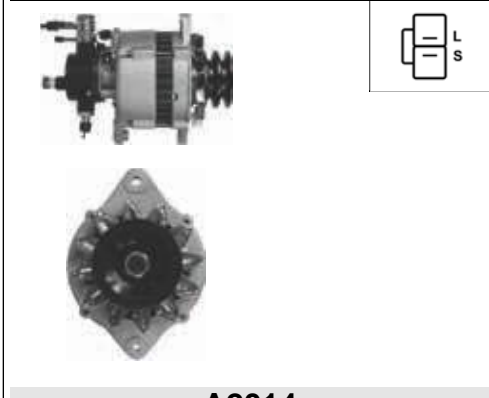
## A2016

**Cross:** Hitachi LR1100-501, LR1100-501B  
**HC PARTS** JA1370IR, **CARGO** 111831  
**Size A** 41.5, **Size B** 13, **Size C** 74.8, **Voltage** 12, **Amp.** 100  
**For:** OPEL



## A2019

**Cross:** Hitachi LR250-508B, LR250-510, LR250-510B  
**ISUZU** 8971443921, 8971701602, 8971701631  
**Voltage** 24, **Amp.** 75  
**For:** ATAMAN, BOGDAN, ISUZU  
**In offer also:** A2045



## A2014

**Cross:** Hitachi LR170-407, LR170-407E, LR170-407S  
**HC PARTS** JA678IR, **CARGO** 112093  
**Size A** 43, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 70  
**For:** NISSAN



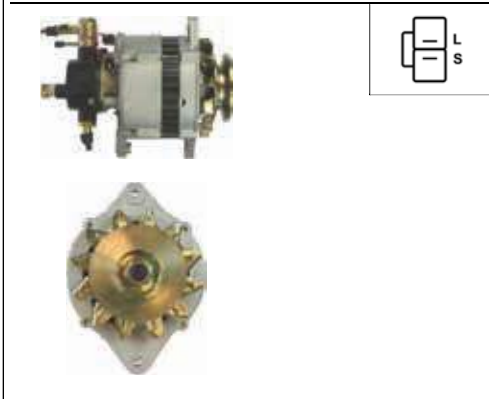
## A2017

**Cross:** Hitachi LR250-503  
**ISUZU** 8-97116088-0, **WOODAUTO** ALT32182  
**Voltage** 24, **Amp.** 50  
**For:** BOGDAN



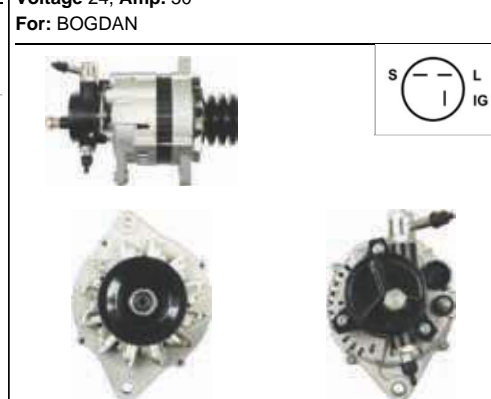
## A2020

**Cross:** Hitachi LR170-411, LR170-411B, LR170-411C  
**HC PARTS** JA673IR, **CARGO** 111187  
**Size A** 42, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



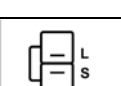
## A2015

**Cross:** Hitachi LR170-406, LR170-406B, LR170-406C  
**HC PARTS** JA773IR, **CARGO** 112092  
**Size A** 44, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70  
**For:** NISSAN



## A2018




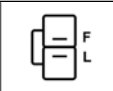



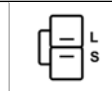


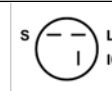



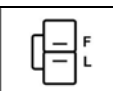







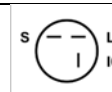



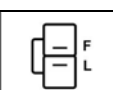






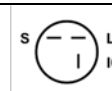
**Cross:** Hitachi LR260-502  
**ISUZU** 8-97143011-0  
**Voltage** 24, **Amp.** 60  
**For:** BOGDAN



## A2021


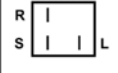





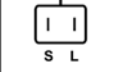






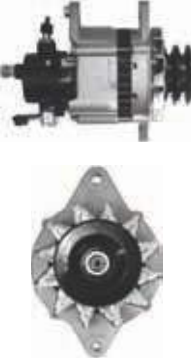



**Cross:** Hitachi LR190-734, LR190-734B, LR190-734C  
**HC PARTS** JA1528IR, **CARGO** 112351  
**Size A** 42, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 90  
**For:** NISSAN

# ALTERNATORS HITACHI

    <p style="text-align: center;"><b>A2022</b></p> <p><b>Cross:</b> Hitachi LR1100-507, LR1100-507B  <b>HC PARTS</b> JA1899IR, <b>CARGO</b> 113956, <b>AS-PL</b> A2022  <b>Size A</b> 35.5, <b>Size B</b> 13, <b>Size C</b> 66.5, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> OPEL, VAUXHALL  <b>In offer also:</b> A2022(P), A2022(P-INA)</p>	    <p style="text-align: center;"><b>A2023</b></p> <p><b>Cross:</b> Hitachi LR190-752, LR190-752B  <b>HC PARTS</b> JA1602IR, <b>BOSCH</b> 0986049800  <b>Size A</b> 37.5, <b>Size B</b> 13, <b>Size C</b> 80, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> NISSAN  <b>In offer also:</b> A2023(P)</p>	    <p style="text-align: center;"><b>A2025</b></p> <p><b>Cross:</b> Hitachi LR160-446, LR160-446B, LR160-446C  <b>HC PARTS</b> JA873IR, <b>CARGO</b> 112228  <b>Size A</b> 49, <b>Size B</b> 13, <b>Size C</b> 80.5, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> ISUZU, OPEL, VAUXHALL</p>
    <p style="text-align: center;"><b>A2022(P-INA)</b></p> <p><b>Cross:</b> Hitachi LR1100-507, LR1100-507B  <b>HC PARTS</b> JA1899IR, <b>CARGO</b> 113956, <b>AS-PL</b> A2022  <b>Size A</b> 34.5, <b>Size B</b> 13.5, <b>Size C</b> 67, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> OPEL, VAUXHALL</p>	    <p style="text-align: center;"><b>A2023(P)</b></p> <p><b>Cross:</b> Hitachi LR190-752, LR190-752B  <b>HC PARTS</b> JA1602IR, <b>BOSCH</b> 0986049800  <b>Size A</b> 37.50, <b>Size B</b> 13.00, <b>Size C</b> 80.00, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> NISSAN  <b>In offer also:</b> A2023</p>	    <p style="text-align: center;"><b>A2026</b></p> <p><b>Cross:</b> Hitachi LR170-415, LR170-415B, LR170-415C  <b>HC PARTS</b> JA874IR, <b>CARGO</b> 111235  <b>Size A</b> 42, <b>Size B</b> 13, <b>Size C</b> 80.5, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> OPEL</p>
    <p style="text-align: center;"><b>A2022(P)</b></p> <p><b>Cross:</b> Hitachi LR1100-507, LR1100-507B  <b>HC PARTS</b> JA1899IR, <b>CARGO</b> 113956, <b>AS-PL</b> A2022  <b>Size A</b> 35.5, <b>Size B</b> 12, <b>Size C</b> 66.5, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> OPEL, VAUXHALL  <i>Alternator with free wheel pulley</i>  <b>In offer also:</b> A2022</p>	    <p style="text-align: center;"><b>A2024</b></p> <p><b>Cross:</b> Hitachi LR180-725, LR180-725B, LR180-725C  <b>HC PARTS</b> JA762IR, <b>CARGO</b> 111264  <b>Size A</b> 38, <b>Size B</b> 25, <b>Size C</b> 82, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> NISSAN</p>	    <p style="text-align: center;"><b>A2027</b></p> <p><b>Cross:</b> Hitachi LR150-431, LR150-432, LR150-438  <b>HC PARTS</b> JA680IR, <b>CARGO</b> 111291  <b>Size A</b> 42, <b>Size B</b> 13, <b>Size C</b> 75, <b>Voltage</b> 12, <b>Amp.</b> 50  <b>For:</b> BEDFORD, ISUZU, VAUXHALL</p>



# ALTERNATORS HITACHI

  <p style="text-align: center;"><b>A2028</b></p> <p><b>Cross:</b> Hitachi LR150-136, LR150-136B, LR150-136C  <b>HC PARTS</b> JA661IR, <b>CARGO</b> 110697  <b>Size A</b> 49, <b>Size B</b> 13, <b>Size C</b> 98.5, <b>Voltage</b> 12, <b>Amp.</b> 50  <b>For:</b> ISUZU, OPEL, VAUXHALL</p>	  <p style="text-align: center;"><b>A2031</b></p> <p><b>Cross:</b> Hitachi LR165-708, LR165-708B, LR165-708C  <b>HC PARTS</b> JA974IR, <b>CARGO</b> 110631, <b>AS-PL</b> A2031  <b>Size A</b> 38, <b>Size B</b> 25, <b>Size C</b> 82, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> NISSAN</p>	  <p style="text-align: center;"><b>A2034</b></p> <p><b>Cross:</b> Hitachi LR160-140, LR160-151, LR160-154  <b>HC PARTS</b> JA754IR, <b>CARGO</b> 112968  <b>Size A</b> 42, <b>Size B</b> 13, <b>Size C</b> 80.5, <b>Voltage</b> 12, <b>Amp.</b> 60  <b>For:</b> NISSAN</p>
  <p style="text-align: center;"><b>A2029</b></p> <p><b>Cross:</b> Hitachi LR190-747  <b>HC PARTS</b> JA1606IR, <b>CARGO</b> 113439  <b>Size A</b> 38.5, <b>Size B</b> 25, <b>Size C</b> 80.5, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> NISSAN  <b>In offer also:</b> A3271(VALEO)</p>	  <p style="text-align: center;"><b>A2032</b></p> <p><b>Cross:</b> Hitachi LR180-501, LR180-501B, LR180-501C  <b>HC PARTS</b> JA1290IR, <b>CARGO</b> 111767  <b>Size A</b> 49, <b>Size B</b> 13, <b>Size C</b> 85, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> ISUZU, OPEL, VAUXHALL</p>	  <p style="text-align: center;"><b>A2035</b></p> <p><b>Cross:</b> Hitachi LR160-728, LR160-728B, LR160-728C  <b>HC PARTS</b> JA1516IR, <b>CARGO</b> 113383  <b>Size A</b> 42, <b>Size B</b> 13, <b>Size C</b> 79, <b>Voltage</b> 12, <b>Amp.</b> 60  <b>For:</b> NISSAN</p>
  <p style="text-align: center;"><b>A2030</b></p> <p><b>Cross:</b> Hitachi LR165-714, LR170-768  <b>HC PARTS</b> JA1790IR, <b>CARGO</b> 113697  <b>Size A</b> 38, <b>Size B</b> 25, <b>Size C</b> 66.5, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> NISSAN</p>	  <p style="text-align: center;"><b>A2033</b></p> <p><b>Cross:</b> Hitachi LR160-426, LR160-426E, LR160-426S  <b>HC PARTS</b> JA780IR, <b>CARGO</b> 111316  <b>Size A</b> 42.5, <b>Size B</b> 13, <b>Size C</b> 78.5, <b>Voltage</b> 12, <b>Amp.</b> 60  <b>For:</b> NISSAN</p>	  <p style="text-align: center;"><b>A2036</b></p> <p><b>Cross:</b> Hitachi LR150-101, LR150-101B, LR150-125  <b>HC PARTS</b> JA104IR, <b>CARGO</b> 110168  <b>Size A</b> 42, <b>Size B</b> 13, <b>Size C</b> 80.5, <b>Voltage</b> 12, <b>Amp.</b> 50  <b>For:</b> NISSAN  <b>In offer also:</b> A2065</p>

# ALTERNATORS HITACHI





L  
S

**A2037**

**Cross:** Hitachi LR190-750, LR190-750B  
**CARGO** 113698, **CASCO** CAL20160AS, CAL20160GS  
**Size A** 45, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 90  
**For:** ISUZU, OPEL






S L

**A2039**

**Cross:** Hitachi LR1130-702, LR1130-702B  
**BOSCH** 0986082190, **DELCO** DRA0231  
**Size A** 38, **Size C** 82, **Voltage** 12, **Amp.** 135  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL






L  
S

**A2042**

**Cross:** Hitachi LR1100-734, LR1100-734B  
**NISSAN** 23100-8J000, 23100-8J00A, 23100-8J00B  
**Size A** 33, **Size B** 13, **Size C** 58, **Voltage** 12, **Amp.** 110  
**For:** NISSAN





**A2038**

**Cross:** Hitachi LR1100-503, LR1100-503A  
**HC PARTS** JA19011R, **BOSCH** 0986048343  
**Size A** 37, **Size B** 13, **Size C** 65.5, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL  
**In offer also:** A2038(P-INA)





**A2040**

**Cross:** Hitachi LR250-708E, LR250707, LR250707E  
**ISUZU** 8980298872, 8980750260  
**Size A** 58, **Size B** 18, **Size C** 76.5, **Voltage** 24, **Amp.** 60






S L

**A2043**

**Cross:** Hitachi LR1110-707, LR1110-707C  
**NISSAN** 23100-3H000, 23100-6P000, 23100-6P005  
**Size A** 43, **Size B** 13, **Size C** 67.5, **Voltage** 12, **Amp.** 110  
**For:** INFINITI, NISSAN





**A2038(P-INA)**

**Cross:** Hitachi LR1100-503, LR1100-503A  
**HC PARTS** JA19011R, **BOSCH** 0986048343  
**Size A** 33.5, **Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL  
**In offer also:** A2038






DFM L

**A2041**

**Cross:** Hitachi LR1150-706, LR1150-706B  
**CARGO** 114301, **DELCO** DRA0383  
**Size A** 23, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 150  
**For:** RENAULT



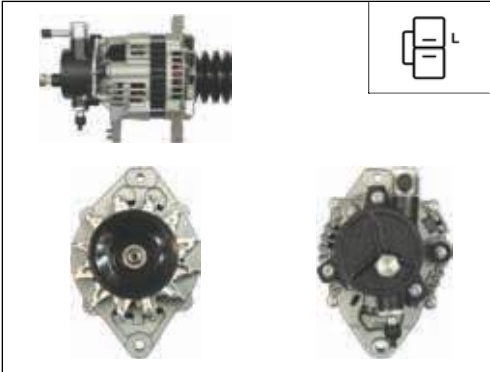



L  
S

**A2044**

**Cross:** Hitachi LR1110-713, LR1110-713B  
**HC PARTS** JA17121R, **CASCO** CAL20144AS  
**Size A** 32, **Size B** 12.5, **Size C** 59  
**For:** NISSAN

# ALTERNATORS HITACHI



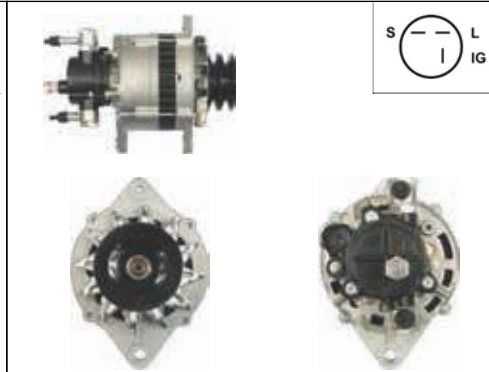
## A2045

**Cross:** Hitachi LR250-508B, LR250-510, LR250-510B  
**ISUZU** 8971443921, 8971701602, 8971701631

**Size A 42, Size B 17.5, Size C 76.5, Voltage 24, Amp. 50**

**For:** ISUZU

**In offer also:** A2019



## A2049

**Cross:** Hitachi LR170-418, LR170-418B, LR170-418C  
**CARGO** 113413, **CASCO** CAL20151AS

**Size A 45, Size B 13, Size C 82, Voltage 12, Amp. 70**

**For:** CHEVROLET, ISUZU

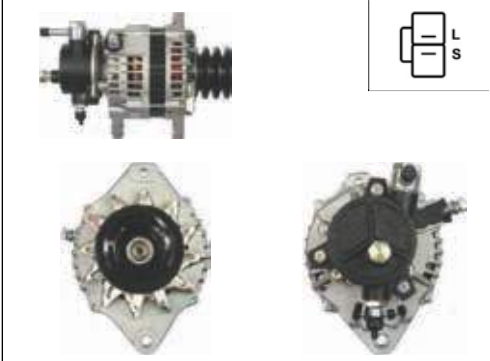


## A2052

**Cross:** Hitachi LR160-727, LR160-727B, LR160-727C  
**CARGO** 113197, **CASCO** CAL20191AS

**Size A 42, Size B 25, Size C 82, Voltage 12, Amp. 60**

**For:** NISSAN



## A2046

**Cross:** Hitachi LR280-501, LR280-506, LR280-508  
**ISUZU** 8972489141, 8973515740, 9873325020

**Size A 42, Size B 18, Size C 76, Voltage 24, Amp. 80**

**For:** ISUZU

**In offer also:** A2055

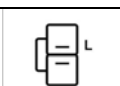


## A2050

**Cross:** Hitachi LR190-729, LR190-729B  
**CARGO** 113374, **CASCO** CAL20153AS

**Size A 38, Size B 12.5, Size C 82, Voltage 12, Amp. 90**

**For:** NISSAN



## A2053

**Cross:** Hitachi LR250-510, LR250510B, LR250510C  
**ISUZU** 8971443921, 8971701602, 8971701631

**Size A 38, Size B 17.5, Size C 77, Voltage 24, Amp. 50**



## A2047

**Cross:** Hitachi LR190-729, LR190-729B  
**CARGO** 113374, **NISSAN** 23100-0W000, 23100-0W004

**Size A 40, Size B 14, Size C 82, Voltage 12, Amp. 90**

**For:** NISSAN



## A2051

**Cross:** Hitachi LR190-737, LR190-737B, LR190-737BR  
**CARGO** 113375, 113424, **CASCO** CAL20154AS

**Size A 40, Size B 12.5, Size C 80.5, Voltage 12, Amp. 90**

**For:** NISSAN



## A2054

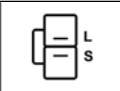
**Cross:** Hitachi LR180-512T  
**CARGO** 114428, **ISUZU** 8979673011

**Size A 45, Size B 13, Size C 82, Voltage 12, Amp. 100**

**For:** ISUZU

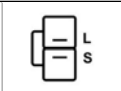


# ALTERNATORS HITACHI



## A2055

**Cross:** Hitachi LR280-501, LR280-506, LR280-508  
**ISUZU** 8972489141, 8973515740, 9873325020  
**Size A** 42, **Size B** 17.5, **Size C** 78, **Voltage** 24, **Amp.** 80  
**For:** ISUZU  
**In offer also:** A2046



## A2058

**Cross:** Hitachi LR1130-701, LR1130-701B  
**AS-PL** UD01062A, **NISSAN** 23100-8S100  
**Size A** 41, **Size B** 13.5, **Size C** 80.5, **Voltage** 12, **Amp.** 120  
**For:** INFINITI, ISUZU, NISSAN



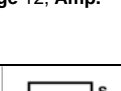
## A2061

**Cross:** Hitachi LR280-707, LR280-707B  
**AS-PL** UD10982A  
**Size A** 55, **Size B** 17.5, **Size C** 77, **Voltage** 24, **Amp.** 80  
**For:** NISSAN



## A2056

**Cross:** Hitachi LR1100-705, LR1100-705B  
**AS-PL** UD01041A, **NISSAN** 23100-OW801  
**Size A** 44, **Size B** 12.5, **Size C** 79.5, **Voltage** 12, **Amp.** 90  
**For:** NISSAN



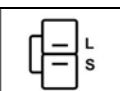
## A2059R

**Cross:** Hitachi LR160-104, LR160-113, LR160-125  
**HC PARTS** JA1071R, **CEVAM** 9049, **EAI** 55599  
**For:** NISSAN



## A2062

**Cross:** Hitachi LR1100-718  
**AS-PL** 65-3134, UD02259A  
**Size A** 45.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 100  
**For:** NISSAN



## A2057

**Cross:** Hitachi LR150-194, LR150-194B, LR150-197  
**CARGO** 112967, **AS-PL** UD01032A, **DELCO** DRA3335  
**Size A** 43, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 60  
**For:** NISSAN



## A2060R

**Cross:** Hitachi LR160-421B, LR160-421C  
**HC PARTS** JA12911R, **NISSAN** 23100-G5501  
**Voltage** 12, **Amp.** 70



## A2063

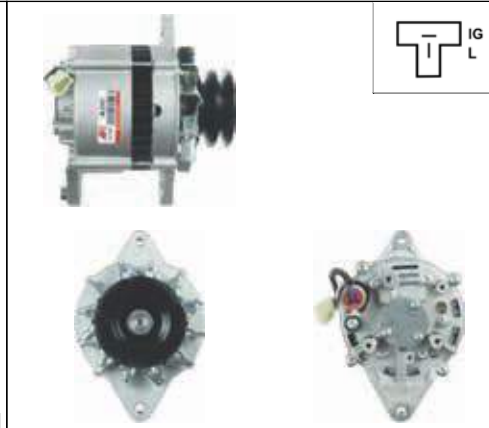
**Cross:** Hitachi  
**AS-PL** UD02257A, JA761-1-24V  
**Size A** 42.00, **Size B** 13.00, **Size C** 82.50, **Voltage** 24, **Amp.** 25  
 24 Volt version of A2004  
 2 grooves pulley

# ALTERNATORS HITACHI



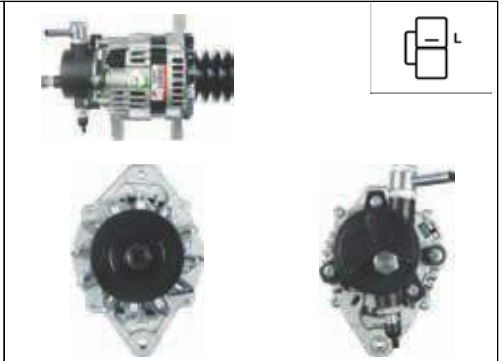
## A2064

**Cross: Hitachi**  
**AS-PL UD02256A, JA761-1-24V**  
**Size A 50.00, Size B 13.00, Size C 82.50, Voltage 24, Amp. 25**  
 24 Volt version of A2004  
 1 groove pulley



## A2067

**Cross: Hitachi LR225-84, LR225-84T, 204-204**  
**AS-PL UD12252A, CASCO CAL20606, DIXIE A-80121**  
**Size A 44.00, Size B 13.60, Size C 82.00, Voltage 24, Amp. 30.00**  
**For: HITACHI, JOHN DEERE, NISSAN**



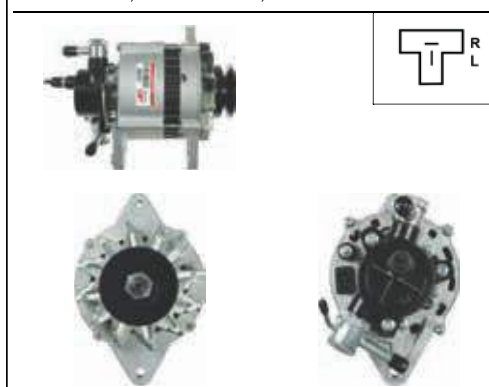
## A2070

**Cross: Hitachi LR180-509, LR180-509C**  
**AS-PL UD12315A, DELCO 97116697, 97189650**  
**Size A 36.90, Size B 17.20, Size C 76.70, Voltage 12, Amp. 80**  
**For: CHEVROLET, ISUZU**



## A2065

**Cross: Hitachi LR150-100, LR150-101, LR150-101B**  
**HC PARTS JA104, JA104IR, CARGO 110168, 110330**  
**Size A 40.00, Size B 13.00, Size C 72.00, Voltage 12, Amp. 50**  
**For: NISSAN**  
**In offer also: A2036**



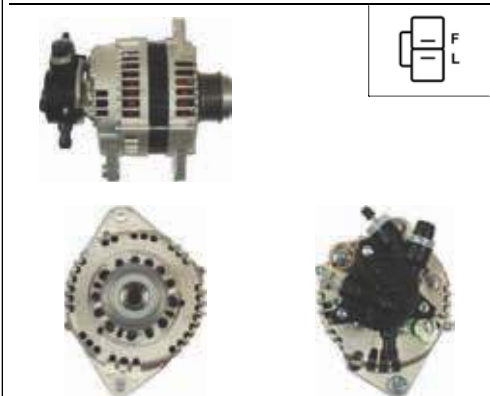
## A2068

**Cross: Hitachi LR160-412, LR160-412B, LR160-412F**  
**HC PARTS JA180IR, CARGO 110706**  
**Size A 50.50, Size B 13.00, Size C 80.50, Voltage 12, Amp. 70**  
**For: FORD, MAZDA**



## A2071

**Cross: Hitachi LR140-708, LR140-707, LR140-707A**  
**CARGO 113997, AS-PL UD12311A**  
**Size B 15.00, Voltage 12, Amp. 40**  
**For: HONDA**



## A2066

**Cross: Hitachi LR1110-502, LR1110-502A**  
**HC PARTS JA1900IR, CARGO 114121**  
**Size A 35.00, Size B 13.00, Size C 67.00, Voltage 12, Amp. 110**  
**For: OPEL, VAUXHALL**



## A2069

**Cross: Hitachi LR1100-722, LR1100-722R**  
**AS-PL UD12522A, CASCO CAL20188, DELCO 12265**  
**Size A 39.50, Size B 13.30, Size C 81.50, Voltage 12, Amp. 100**  
**For: NISSAN**



## A2076

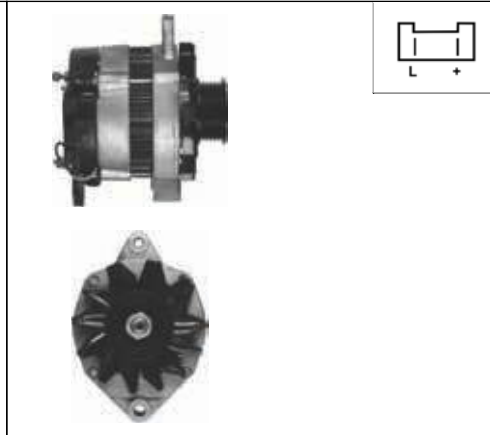
**Cross: Hitachi LR170-417, LR170-417B, LR170-417C**  
**HC PARTS JA769IR, CARGO 111294**  
**Size A 43.10, Size B 13.30, Size C 80.60, Voltage 12, Amp. 70**  
**For: NISSAN**  
**In offer also: A2009**

# ALTERNATORS FORD / VALEO



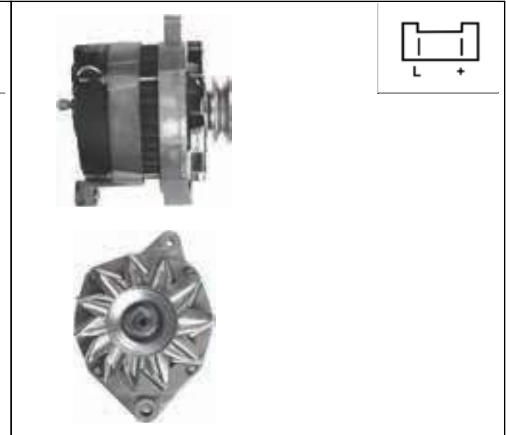
**A9021(P2)**

**Cross:** Ford 2C1T10300BA, 2C3U10300BB, 4069776  
**HC PARTS** CA1639IR, CA1779IR, **CARGO** 113285  
**Size A** 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110  
**For:** FORD  
**In offer also:** A0043, A0043(P), A9021(P), A9021



**A3003**

**Cross:** Valeo 2541124, 433460, A13N163, A13N164  
**HC PARTS** CA602IR, **CARGO** 113500  
**Size A** 47, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70  
**For:** RENAULT



**A3006**

**Cross:** Valeo 2541117, 2541257, 433096, 433459  
**HC PARTS** CA549IR, **CARGO** 112756  
**Size A** 56, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 60  
**For:** RENAULT



**A3001**

**Cross:** Valeo 2541204, 2541324, 432783, 433449  
**HC PARTS** CA314IR, **CARGO** 110889  
**Size A** 58, **Size B** 27, **Size C** 65.5, **Voltage** 12, **Amp.** 75  
**For:** RENAULT, RENAULT V.I.



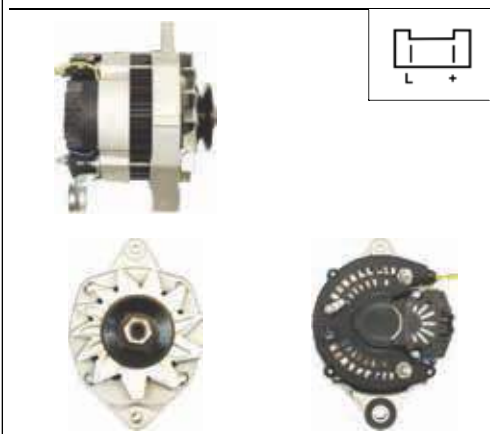
**A3004**

**Cross:** Valeo 2541173, 2541445, 2541490, 2541491  
**HC PARTS** CA574IR, **CARGO** 111321  
**Size A** 46.5, **Size B** 27, **Size C** 69.5, **Voltage** 12, **Amp.** 70  
**For:** VOLVO



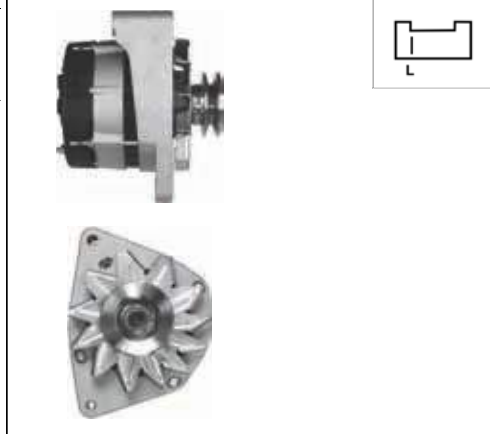
**A3007**

**Cross:** Valeo 432764, 433447, A13N88, NA243, VA131  
**HC PARTS** CA378IR, **CARGO** 111163  
**Size A** 49, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 60  
**For:** RENAULT



**A3002**

**Cross:** Valeo 2541156, 433451, 433462, A13N171  
**HC PARTS** CA526IR, **CARGO** 111171  
**Size A** 50, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70  
**For:** RENAULT



**A3005**

**Cross:** Valeo 2541169, 2541170, 2541363, 2541364  
**HC PARTS** CA359IR, CA533IR, **CARGO** 111841  
**Size A** 95, **Size B** 56, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT  
**In offer also:** A3181R



**A3008**

**Cross:** Valeo 2541313, 2541328, 433149, 436255  
**HC PARTS** CA635IR, **CARGO** 112769  
**Size A** 47, **Size B** 27, **Size C** 72, **Voltage** 12, **Amp.** 60  
**For:** RENAULT



# ALTERNATORS

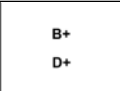
## VALEO

   <p><b>A3009</b></p> <p><b>Cross:</b> Valeo 2181727, 2541120, 2541331, 433065  <b>HC PARTS</b> CA557IR, <b>CARGO</b> 110905  <b>Size A 45, Size B 27, Size C 69, Voltage 12, Amp. 50</b>  <b>For:</b> RENAULT</p>	    <p><b>A3012</b></p> <p><b>Cross:</b> Valeo 2541171, 2541182, 2541368, 433457  <b>HC PARTS</b> CA380IR, <b>CARGO</b> 112162  <b>Size A 47, Size B 27.1, Size C 73, Voltage 12, Amp. 70</b>  <b>For:</b> CITROEN, PEUGEOT, RENAULT</p>	    <p><b>A3015</b></p> <p><b>Cross:</b> Valeo 2541458, 2541459, 2541461, 2541710  <b>HC PARTS</b> CA636IR, CA637IR, CA638IR  <b>Size A 43, Size B 27, Size C 66, Voltage 12, Amp. 70</b>  <b>For:</b> CITROEN, FIAT, PEUGEOT, SUZUKI</p>
   <p><b>A3010</b></p> <p><b>Cross:</b> Valeo 2541460, 436372, A13N235  <b>HC PARTS</b> CA849IR, <b>CARGO</b> 111938  <b>Size A 47, Size B 27, Size C 72, Voltage 12, Amp. 70</b>  <b>For:</b> RENAULT</p>	    <p><b>A3013</b></p> <p><b>Cross:</b> Valeo 2542296, 432739, 433358, 439243  <b>HC PARTS</b> CA291IR, <b>CARGO</b> 111075  <b>Size A 60, Size B 40, Voltage 12, Amp. 50</b>  <b>For:</b> CITROEN, PEUGEOT, TALBOT</p>	   <p><b>A3016</b></p> <p><b>Cross:</b> Valeo 2541457, 2541457B, 2541733, 2541765  <b>HC PARTS</b> CA820IR, <b>CARGO</b> 112793  <b>Size A 42.5, Size B 27, Size C 66, Voltage 12, Amp. 70</b>  <b>For:</b> CITROEN, FIAT, LANCIA, PEUGEOT</p>
   <p><b>A3011</b></p> <p><b>Cross:</b> Valeo 2541121, 2541245, 2541424, 2541524  <b>HC PARTS</b> CA605IR, <b>CARGO</b> 111938  <b>Size A 47, Size B 27, Size C 72, Voltage 12, Amp. 70</b>  <b>For:</b> RENAULT</p>	   <p><b>A3014</b></p> <p><b>Cross:</b> Valeo 2541127, 2541327, 436256, 436454  <b>HC PARTS</b> CA838IR, <b>CARGO</b> 112795  <b>Size A 46, Size B 27, Size C 67.5, Voltage 12, Amp. 70</b>  <b>For:</b> RENAULT</p>	   <p><b>A3017</b></p> <p><b>Cross:</b> Valeo 2541969, 2541970, 2541970A, 2542483  <b>HC PARTS</b> CA1442IR, CA1496IR, <b>CARGO</b> 112058  <b>Size A 43, Size B 22, Size C 45.5, Voltage 12, Amp. 80</b>  <b>For:</b> CITROEN, FIAT, PEUGEOT  <b>In offer also:</b> A3137</p>

# ALTERNATORS VALEO

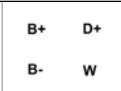
   <div style="float: right; border: 1px solid black; padding: 2px;"> <p>B+ D+</p> <p>B- W</p> </div> <p style="text-align: center;"><b>A3018</b></p> <p><b>Cross:</b> Valeo 2541873, 2541916, 2542415, 2542416  <b>HC PARTS</b> CA1310IR, <b>CARGO</b> 111720  <b>Size B</b> 23.3, <b>Size C</b> 68.2, <b>Voltage</b> 24, <b>Amp.</b> 90  <b>For:</b> SCANIA</p>	  <div style="float: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A3021</b></p> <p><b>Cross:</b> Valeo 2541360, 2541738, 2541738B, 436340  <b>HC PARTS</b> CA639IR, <b>CARGO</b> 114026  <b>Size A</b> 43, <b>Size B</b> 27, <b>Size C</b> 66, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> CITROEN, PEUGEOT</p>	  <div style="float: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A3024</b></p> <p><b>Cross:</b> Valeo 2541862, 2541862B, 436666, 439094  <b>HC PARTS</b> CA1243IR, <b>CARGO</b> 112711  <b>Size A</b> 74.5, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> CITROEN, PEUGEOT</p>
  <div style="float: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A3019</b></p> <p><b>Cross:</b> Valeo 2541678, 2541678B, 2541678C, 436635  <b>HC PARTS</b> CA1039IR, <b>CARGO</b> 112681  <b>Size A</b> 52.5, <b>Size B</b> 27, <b>Size C</b> 69, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> CITROEN, FIAT</p>	  <div style="float: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A3022</b></p> <p><b>Cross:</b> Valeo 2541758, 2541758B, 2542254, 2542254A  <b>HC PARTS</b> CA1065IR, <b>CARGO</b> 112688, <b>AS-PL</b> A3022  <b>Size A</b> 92, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 95  <b>For:</b> CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT</p>	  <div style="float: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;"><b>A3025</b></p> <p><b>Cross:</b> Valeo 436594, A14N102, A14N74, NA315  <b>HC PARTS</b> CA831IR, <b>CARGO</b> 111324  <b>Size A</b> 47, <b>Size B</b> 27, <b>Size C</b> 69, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> RENAULT</p>
  <div style="float: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A3020</b></p> <p><b>Cross:</b> Valeo 2541298, 2541298A, 2541719, 2541763  <b>HC PARTS</b> CA618IR, <b>CARGO</b> 110619  <b>Size A</b> 95, <b>Size B</b> 55.5, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> CITROEN, PEUGEOT</p>	   <div style="float: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A3023</b></p> <p><b>Cross:</b> Valeo 2541971, 2541971B, 2542489, 2542489A  <b>HC PARTS</b> CA1564IR, <b>CARGO</b> 112480, <b>AS-PL</b> A3023  <b>Size A</b> 42, <b>Size B</b> 22, <b>Size C</b> 46, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> CITROEN, FIAT, LANCIA, PEUGEOT</p>	  <div style="float: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;"><b>A3026</b></p> <p><b>Cross:</b> Valeo 2541202, 2541354, 436459, 436462  <b>HC PARTS</b> CA634IR, <b>CARGO</b> 111324  <b>Size A</b> 47, <b>Size B</b> 27, <b>Size C</b> 65, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> RENAULT</p>

# ALTERNATORS VALEO



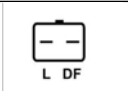
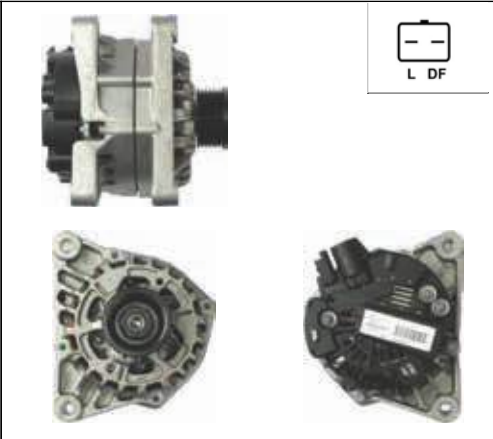
**A3027**

**Cross:** Valeo 2542228, 2542228A, 2542228B, 2542531  
**HC PARTS** CA1509IR, **CARGO** 112460  
**Size A** 43, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT



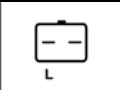
**A3030**

**Cross:** Valeo 2542310, 2542471, 437308, 437325  
**HC PARTS** CA1574IR, **CARGO** 112464  
**Size B** 27, **Size C** 68.5, **Voltage** 24, **Amp.** 80  
**For:** RENAULT V.I.



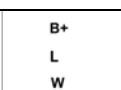
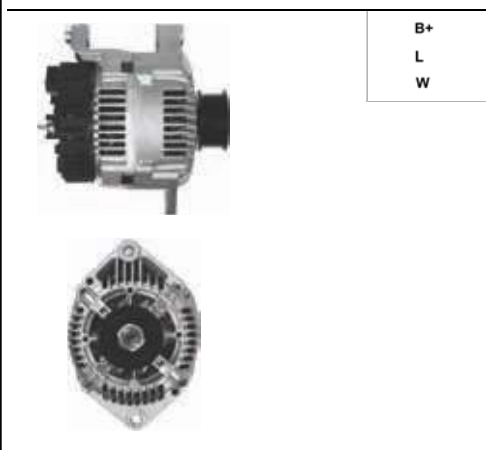
**A3032(VALEO)**

**Cross:** Valeo 2542285, 2542285A, 2542394, 2542394B  
**HC PARTS** CA1498IR, CA1665IR, **CARGO** 113405  
**Size A** 42.5, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT



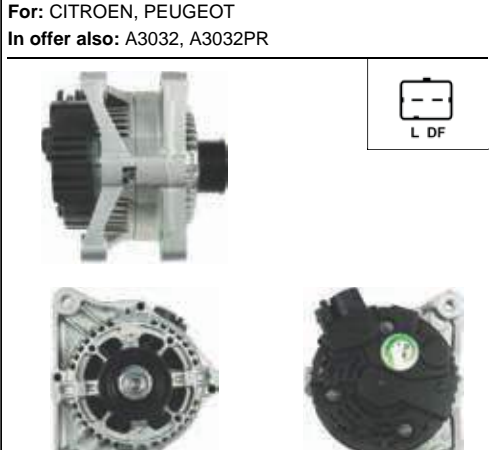
**A3028**

**Cross:** Valeo 2541953, 2541953B, 2542897, 437112  
**HC PARTS** CA1304IR, **CARGO** 111718  
**Size A** 46.5, **Size B** 27, **Size C** 69, **Voltage** 12, **Amp.** 75  
**For:** OPEL, RENAULT, VAUXHALL



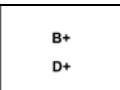
**A3031**

**Cross:** Valeo 2541641, 2541641D, 2541904A, 2542198  
**HC PARTS** CA1080IR, **CARGO** 112696  
**Size A** 47, **Size B** 26.5, **Size C** 69, **Voltage** 12, **Amp.** 80  
**For:** RENAULT, VOLVO



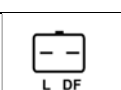
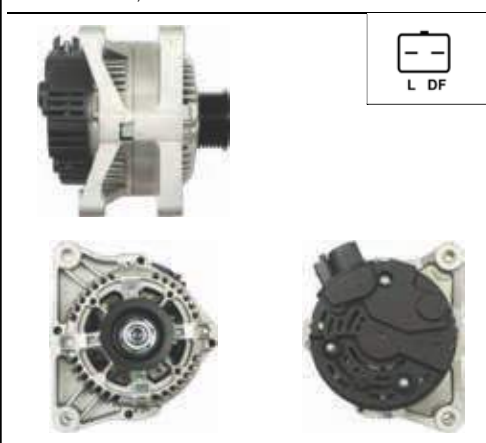
**A3032PR**

**Cross:** Valeo A11V199, 2542285, 2542285A, 2542394  
**HC PARTS** CA1498IR, **CARGO** 113405  
**Size A** 43.00, **Size B** 21.90, **Size C** 45.70, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT



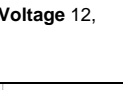
**A3029**

**Cross:** Valeo 2541725, 2541725B, 2541725H  
**HC PARTS** CA1038IR, **CARGO** 112287  
**Size A** 53, **Size B** 27, **Size C** 56, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, NISSAN, PEUGEOT, ROVER



**A3032**

**Cross:** Valeo 2542285, 2542285A, 2542394, 2542394B  
**HC PARTS** CA1498IR, CA1665IR, **CARGO** 113405  
**Size A** 42.5, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT  
**In offer also:** A5051, A3032(VALEO), A5038

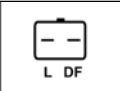


**A3033**

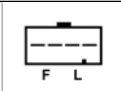
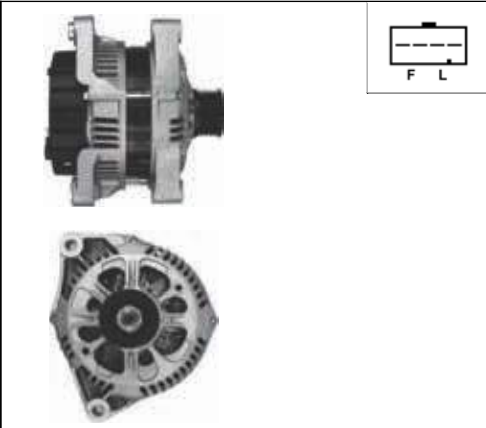
**Cross:** Valeo 2542496, 437377, SG14B011  
**HC PARTS** CA1678IR, **CARGO** 113252  
**Size A** 29, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SKODA, VW



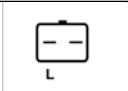
# ALTERNATORS VALEO



**A3034**  
**Cross:** Valeo 2542554, 2542817, 2543337, 2543385  
**HC PARTS** CA1814IR, **BOSCH** 0986080270  
**Size A 33, Size B 14, Size C 61, Voltage 12, Amp. 125**  
**For:** RENAULT



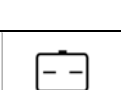
**A3036**  
**Cross:** Valeo 2542201, 436753, A14VI23, NA538  
**HC PARTS** CA1495IR, **BOSCH** 0986044521  
**Size A 51.5, Size B 30, Size C 57.5, Voltage 12, Amp. 150**  
**For:** OPEL, VAUXHALL



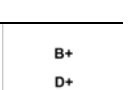
**A3037(P)**  
**Cross:** Valeo 2542272, 2542272A, 2542272B  
**HC PARTS** CA1627IR, **CARGO** 112471  
**Size A 33, Size B 14, Size C 61, Voltage 12, Amp. 125**  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO  
**In offer also:** A3037



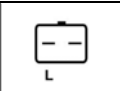
**A3035**  
**Cross:** Valeo 2542393, 2542470, 2542523, 2542523C  
**HC PARTS** CA1645IR, CA1661IR, **CARGO** 113248  
**Size B 14, Size C 61, Voltage 12, Amp. 125**  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO  
**In offer also:** A3254(VALEO), A3035(P)



**A3037**  
**Cross:** Valeo 2542272, 2542272A, 2542272B  
**HC PARTS** CA1627IR, **CARGO** 112471  
**Size A 32.5, Size B 14, Size C 60.5, Voltage 12, Amp. 125**  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO  
**In offer also:** A3037(P), A3037(P-INA)



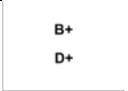
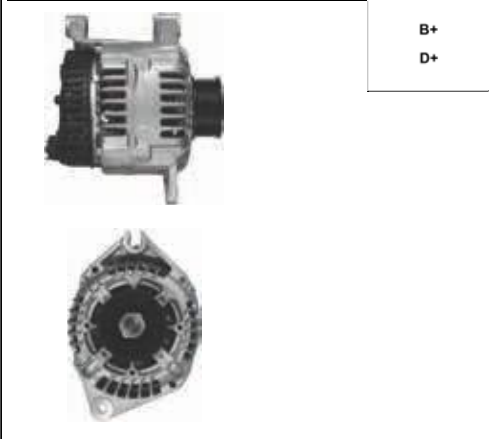
**A3038**  
**Cross:** Valeo 2541344, 436281, A13VI23, VA360  
**HC PARTS** CA817IR, **CARGO** 112791  
**Size A 50, Size B 27, Size C 67, Voltage 12, Amp. 80**  
**For:** RENAULT



**A3035(P)**  
**Cross:** Valeo 2542393, 2542470, 2542523, 2542523C  
**HC PARTS** CA1645IR, CA1661IR, **CARGO** 113248  
**Size A 34, Size B 13.5, Size C 61, Voltage 12, Amp. 120**  
**In offer also:** A3035



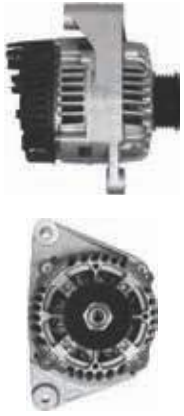














**A3037(P-INA)**  
**Cross:** Valeo 2542272, 2542272A, 2542272B  
**HC PARTS** CA1627IR, **CARGO** 112471  
**Size A 33, Size B 14, Size C 61, Voltage 12, Amp. 125**  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO



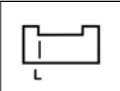
**A3039**  
**Cross:** Valeo 2541475, 2541741, 2541741B, 436346  
**HC PARTS** CA730IR, **CARGO** 113438  
**Size A 43, Size B 27.3, Size C 67, Voltage 12, Amp. 80**  
**For:** CITROEN, FIAT, PEUGEOT

# ALTERNATORS

## VALEO

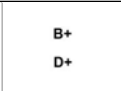
 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A3040</b></p> <p><b>Cross:</b> Valeo 2541684, 2541720, 2541764, 2541764A <b>HC PARTS</b> CA1095IR, <b>CARGO</b> 112701 <b>Size A</b> 88.5, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> CITROEN, PEUGEOT</p>	 <p style="text-align: right;"></p> <p style="text-align: center;"><b>A3043</b></p> <p><b>Cross:</b> Valeo 2541226, 433133, 433464, A14N131 <b>HC PARTS</b> CA830IR, <b>CARGO</b> 111330 <b>Size A</b> 56, <b>Size B</b> 27, <b>Size C</b> 68, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> RENAULT</p>	 <p style="text-align: right;"></p> <p style="text-align: center;"><b>A3046</b></p> <p><b>Cross:</b> Valeo 2181699, 2541225, 432793, 433371 <b>HC PARTS</b> CA229IR, <b>CARGO</b> 111144 <b>Size A</b> 49, <b>Size B</b> 27, <b>Size C</b> 66, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> CITROEN, RENAULT, TALBOT</p>
 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A3041</b></p> <p><b>Cross:</b> Valeo 2541679, 2541679C, 2541769C, 436636 <b>HC PARTS</b> CA1157IR, <b>CARGO</b> 111498 <b>Size A</b> 53, <b>Size B</b> 27.2, <b>Size C</b> 68, <b>Voltage</b> 12, <b>Amp.</b> 110 <b>For:</b> CITROEN, FIAT</p>	 <p style="text-align: right;"></p> <p style="text-align: center;"><b>A3044</b></p> <p><b>Cross:</b> Valeo 2541197, 2541307, 2541307C, 2541307D <b>HC PARTS</b> CA535IR, <b>CARGO</b> 111319, <b>AS-PL</b> A3044 <b>Size A</b> 49, <b>Size B</b> 26, <b>Size C</b> 66, <b>Voltage</b> 12, <b>Amp.</b> 105 <b>For:</b> OPEL, RENAULT, RENAULT V.I.</p>	 <p style="text-align: right;"></p> <p style="text-align: center;"><b>A3047</b></p> <p><b>Cross:</b> Valeo 433449, A13N126, A13N30 <b>HC PARTS</b> CA301IR, <b>CARGO</b> 112726 <b>Size A</b> 47, <b>Size B</b> 27, <b>Size C</b> 68, <b>Voltage</b> 12, <b>Amp.</b> 50 <b>For:</b> RENAULT, VOLVO</p>
 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A3042</b></p> <p><b>Cross:</b> Valeo 2518039, 2541191, 2541663, 436378 <b>HC PARTS</b> CA1192IR, <b>CARGO</b> 111397 <b>Size A</b> 73.5, <b>Size B</b> 50.5, <b>Voltage</b> 12, <b>Amp.</b> 50 <b>For:</b> VOLVO PENTA</p>	 <p style="text-align: right;"></p> <p style="text-align: center;"><b>A3045</b></p> <p><b>Cross:</b> Valeo 2541464, 432728, 433438, 436313 <b>HC PARTS</b> CA165IR, <b>CARGO</b> 110744 <b>Size A</b> 48, <b>Size B</b> 27, <b>Size C</b> 65, <b>Voltage</b> 12, <b>Amp.</b> 50 <b>For:</b> RENAULT, VOLVO</p>	 <p style="text-align: right;"></p> <p style="text-align: center;"><b>A3048</b></p> <p><b>Cross:</b> Valeo 2541466, 433042, 433444, A13N120 <b>HC PARTS</b> CA372IR, <b>CARGO</b> 112744 <b>Size A</b> 47, <b>Size B</b> 27, <b>Size C</b> 68, <b>Voltage</b> 12, <b>Amp.</b> 60 <b>For:</b> RENAULT, VOLVO</p>

# ALTERNATORS VALEO



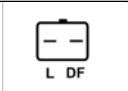
## A3049

**Cross:** Valeo 436312, A13N109, A13N92, NA278  
**HC PARTS** CA370IR, **CARGO** 110768  
**Size A** 56, **Size B** 27, **Size C** 69.5, **Voltage** 12, **Amp.** 50  
**For:** CITROEN



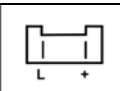
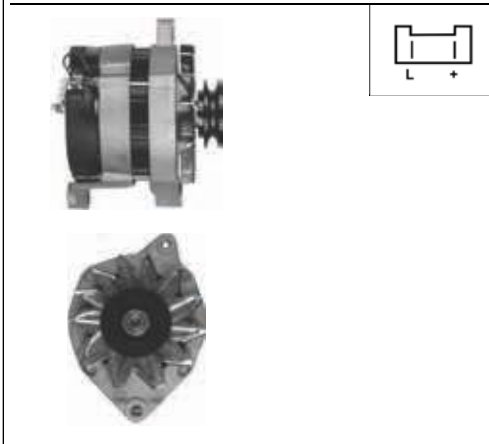
## A3051(P-INA)

**Cross:** Valeo 2541251, 2541251B, 2542351, 2542500  
**HC PARTS** CA1553IR, **CARGO** 112461  
**Size A** 37, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI



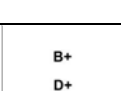
## A3052(P-INA)

**Cross:** Valeo 2542664, 2542945, 2543560, 2543562  
**HC PARTS** CA1762IR, **CARGO** 112460  
**Size A** 41.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110  
**For:** NISSAN, RENAULT



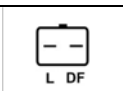
## A3050

**Cross:** Valeo 2541118, 433097, 433459, 436250  
**HC PARTS** CA649IR, **CARGO** 111325  
**Size A** 57, **Size B** 27, **Size C** 72, **Voltage** 12, **Amp.** 70  
**For:** RENAULT



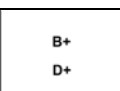
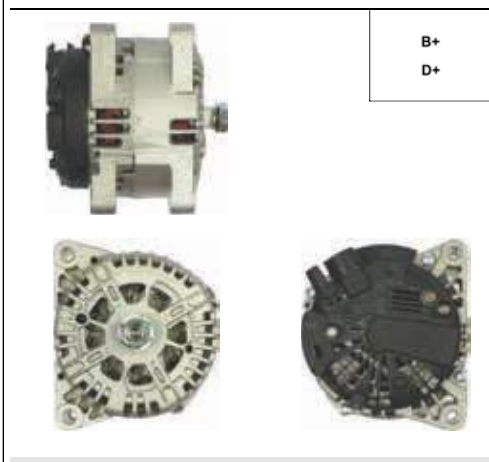
## A3051(P)

**Cross:** Valeo 2541251, 2541251B, 2542351, 2542500  
**HC PARTS** CA1553IR, **CARGO** 112461  
**Size A** 37, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI  
**In offer also:** A3051



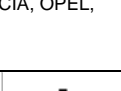
## A3052(P)

**Cross:** Valeo 2542664, 2542945, 2543560, 2543562  
**HC PARTS** CA1762IR, **CARGO** 112460  
**Size A** 41.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110  
**For:** NISSAN, RENAULT  
**In offer also:** A3052



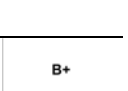
## A3051

**Cross:** Valeo 2541251, 2541251B, 2542351, 2542500  
**HC PARTS** CA1553IR, **CARGO** 112461  
**Size A** 42.5, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI  
**In offer also:** A3051(P-INA), A3051(P)



## A3052

**Cross:** Valeo 2542664, 2542945, 2543560, 2543562  
**HC PARTS** CA1762IR, **CARGO** 112460  
**Size A** 41.5, **Size B** 14.5, **Size C** 60, **Voltage** 12, **Amp.** 110  
**For:** NISSAN, RENAULT  
**In offer also:** A3052(P), A3052(P-INA)



## A3053

**Cross:** Valeo 2542441, 437349, 439339, SG12B040  
**HC PARTS** CA1643IR, **CARGO** 113247, **AS-PL** A3053  
**Size A** 52, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, FIAT, PEUGEOT



# ALTERNATORS VALEO




**A3054**

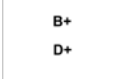
**Cross:** Valeo 2542295, 437176, 439263, SG12B018  
**HC PARTS** CA1664IR, **CARGO** 113283  
**Size A** 34.5, **Size B** 14.2, **Size C** 82, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SKODA, VW





**A3055(VALEO)**

**Cross:** Valeo 2542670, 2542851, 2542861, 2542884  
**HC PARTS** CA1862IR, **CARGO** 113722  
**Size A** 41.00, **Size C** 56.00, **Voltage** 12, **Amp.** 90  
**In offer also:** A3055

**A3058**

**Cross:** Valeo 2541922, 2542291, 2542291A, 2542412  
**HC PARTS** CA1342IR, **CARGO** 111967  
**Size A** 30, **Voltage** 12, **Amp.** 90  
**For:** MERCEDES BENZ




**A3055**

**Cross:** Valeo 2542670, 2542851, 2542861, 2542884  
**HC PARTS** CA1862IR, **CARGO** 113722  
**Size A** 42, **Size B** 64, **Size C** 56, **Voltage** 12, **Amp.** 90  
**For:** FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL  
**In offer also:** A4074, A3055(VALEO), A3055(P-INA)




**A3056**

**Cross:** Valeo 2542429, 2542491, 2607211, 2607211A  
**HC PARTS** CA1681IR, **CARGO** 113246  
**Size A** 42, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 90  
**For:** CITROEN, PEUGEOT  
**In offer also:** A4087(MM)






**A3059**

**Cross:** Valeo 2541624, 2542359, 2542514, 436393  
**HC PARTS** CA1049IR, **CARGO** 111631  
**Size B** 14.5, **Size C** 99, **Voltage** 24, **Amp.** 55  
**For:** VOLVO





**A3055(P-INA)**

**Cross:** Valeo 2542670, 2542851, 2542861, 2542884  
**HC PARTS** CA1862IR, **CARGO** 113722  
**Size A** 39, **Size B** 56, **Voltage** 12, **Amp.** 90  
**For:** FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL




**A3057**

**Cross:** Valeo 2541665, 2541665B, 2541665C, 2541951  
**HC PARTS** CA825IR, **CARGO** 112299  
**Size A** 43, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 95  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT






**A3060**

**Cross:** Valeo 180620, 2181991, 2541168, 592601  
**HC PARTS** CA857IR, **CARGO** 111658  
**Size B** 50.5, **Voltage** 24, **Amp.** 55  
**For:** VOLVO, VOLVO BM, VOLVO PENTA

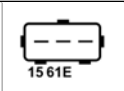
# ALTERNATORS VALEO

   <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D W         </div> <p style="text-align: center;"><b>A3061</b></p> <p><b>Cross:</b> Valeo 2522104, 2541199, 2541199B, 2541199D  <b>HC PARTS</b> CA858IR, <b>CARGO</b> 111658  <b>Size B 50.5, Voltage 24, Amp. 55</b>  <b>For:</b> VOLVO, VOLVO BM, VOLVO PENTA</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A3064</b></p> <p><b>Cross:</b> Valeo 2541348, 2541473, 2541658, 2541894  <b>HC PARTS</b> CA837IR, <b>CARGO</b> 111478  <b>Size A 31, Size B 14, Size C 82, Voltage 12, Amp. 90</b>  <b>For:</b> AUDI, VW</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">  L         </div> <p style="text-align: center;"><b>A3067</b></p> <p><b>Cross:</b> Valeo 2542705, 2542705A, 2542839, 437457  <b>HC PARTS</b> CA1850IR, <b>CARGO</b> 113948  <b>Size A 42, Size B 21, Size C 45, Voltage 12, Amp. 150</b>  <b>For:</b> CITROEN, PEUGEOT</p>
  <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A3062</b></p> <p><b>Cross:</b> Valeo 2541494, 436385, A13VI154, A13VI54  <b>HC PARTS</b> CA1064IR, <b>CARGO</b> 112687  <b>Size A 69, Size B 28, Size C 76, Voltage 12, Amp. 80</b>  <b>For:</b> BMW</p>	   <div style="text-align: right; border: 1px solid black; padding: 2px;">  15 61E         </div> <p style="text-align: center;"><b>A3065</b></p> <p><b>Cross:</b> Valeo 2541848, 2541884, 436665, 439093  <b>HC PARTS</b> CA1400IR, <b>CARGO</b> 111974  <b>Size A 78, Size B 56, Voltage 12, Amp. 95</b>  <b>For:</b> BMW</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">  L DF/DFM         </div> <p style="text-align: center;"><b>A3068</b></p> <p><b>Cross:</b> Valeo 2542663, 2542818, 2543342, 2543552  <b>HC PARTS</b> CA1768IR, <b>BOSCH</b> 0986080330  <b>Size A 33, Size B 14, Size C 61, Voltage 12, Amp. 110</b>  <b>For:</b> RENAULT</p>
  <div style="text-align: right; border: 1px solid black; padding: 2px;">  L         </div> <p style="text-align: center;"><b>A3063</b></p> <p><b>Cross:</b> Valeo 2542573, 437361, 439394, SG12B055  <b>HC PARTS</b> CA1662IR, <b>CARGO</b> 113249  <b>Size A 32, Size B 14, Size C 61, Voltage 12, Amp. 125</b>  <b>For:</b> RENAULT</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">  15 61E         </div> <p style="text-align: center;"><b>A3066</b></p> <p><b>Cross:</b> Valeo 2541770, 436607, 439053, A13VI97  <b>HC PARTS</b> CA1247IR, <b>CARGO</b> 113868  <b>Size A 77.5, Size B 56, Voltage 12, Amp. 95</b>  <b>For:</b> BMW</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">  L DF/DFM         </div> <p style="text-align: center;"><b>A3069</b></p> <p><b>Cross:</b> Valeo 2542307, 2542400, 437186, 437343  <b>HC PARTS</b> CA1642IR, <b>CARGO</b> 113404  <b>Size A 75, Size B 56, Voltage 12, Amp. 97</b>  <b>For:</b> CITROEN, PEUGEOT</p>

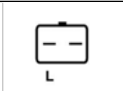
# ALTERNATORS VALEO



**A3070**  
**Cross:** Valeo TG15C012, 2542326A, 2542672  
**HC PARTS** CA1757IR, **CARGO** 113881  
**Size A** 61, **Size B** 28, **Size C** 75.5, **Voltage** 12, **Amp.** 150  
**For:** BMW, LAND ROVER  
**In offer also:** A3070(VALEO)



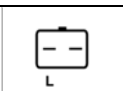
**A3072**  
**Cross:** Valeo 2542265, 2542265A, 2542265B  
**HC PARTS** CA1631IR, **CARGO** 112472  
**Size A** 61, **Size B** 28, **Size C** 75.5, **Voltage** 12, **Amp.** 100  
**For:** LAND ROVER, MG, ROVER  
**In offer also:** A3272



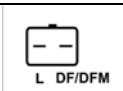
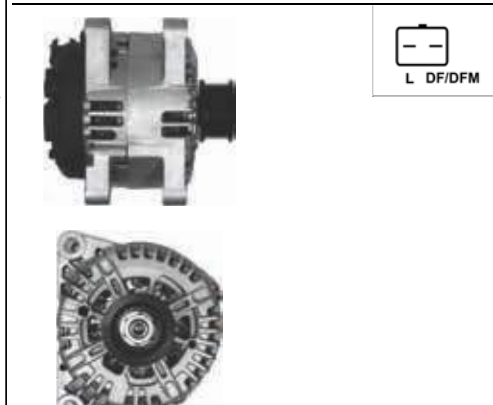
**A3073(P)**  
**Cross:** Valeo 2542466, 2542551, 437322, 439319  
**HC PARTS** CA1572IR, **CARGO** 112458  
**Size A** 46, **Size B** 26, **Size C** 68, **Voltage** 12, **Amp.** 120  
**For:** RENAULT, VOLVO  
**In offer also:** A3073



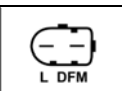
**A3070(VALEO)**  
**Cross:** Valeo 2542326A, 2542672, 2542672B, 2542852  
**HC PARTS** CA1757IR, **CARGO** 113881  
**For:** BMW, LAND ROVER  
**In offer also:** A3070



**A3073**  
**Cross:** Valeo 2542466, 2542551, 437322, 439319  
**HC PARTS** CA1572IR, **CARGO** 112458  
**Size A** 46, **Size B** 26.5, **Size C** 68.5, **Voltage** 12, **Amp.** 120  
**For:** RENAULT, VOLVO  
**In offer also:** A3073(P-INA), A3073(P)



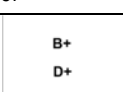
**A3074**  
**Cross:** Valeo 2542472, 2542472A, 2542557, 2542557A  
**HC PARTS** CA1674IR, **CARGO** 113755  
**Size A** 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT, RENAULT, SUZUKI, TOYOTA  
**In offer also:** A0268(BOSCH), A0268, A6167



**A3071**  
**Cross:** Valeo 2542461, 437339, 439326, SG12B042  
**HC PARTS** CA1836IR, **CARGO** 112002  
**Size A** 29, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 120  
**For:** FORD






**A3073(P-INA)**  
**Cross:** Valeo 2542466, 2542551, 437322, 439319  
**HC PARTS** CA1572IR, **CARGO** 112458  
**Size A** 46, **Size B** 26, **Size C** 68, **Voltage** 12, **Amp.** 120  
**For:** RENAULT, VOLVO














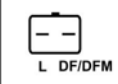
















**A3075**  
**Cross:** Valeo 2541321, 436380, 439038, A13VI18  
**HC PARTS** CA845IR, **CARGO** 112800  
**Size A** 77.5, **Size B** 56, **Voltage** 12, **Amp.** 95  
**For:** BMW



# ALTERNATORS VALEO

 <div style="text-align: right; border: 1px solid black; padding: 2px;">           B+ D+         </div> <p style="text-align: center;"><b>A3076</b></p> <p><b>Cross:</b> Valeo 2541694, 2541694D, 436619, 439062  <b>HC PARTS</b> CA1150IR, <b>CARGO</b> 111788  <b>Size A</b> 77, <b>Size B</b> 57, <b>Voltage</b> 12, <b>Amp.</b> 105  <b>For:</b> BMW, OPEL, VAUXHALL</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  L         </div> <p style="text-align: center;"><b>A3079</b></p> <p><b>Cross:</b> Valeo A13V1195, 436748, 2541954, 2541954B  <b>CEVAM</b> 4947, <b>DELCO</b> DRA3717, RAA14828  <b>Size A</b> 47, <b>Size B</b> 27, <b>Size C</b> 66.5, <b>Voltage</b> 12, <b>Amp.</b> 110  <b>For:</b> RENAULT</p>	 <p style="text-align: center;"><b>A3082</b></p> <p><b>Cross:</b> Valeo 2541968, 2542347, 2542413, 2542414  <b>HC PARTS</b> CA1390IR, <b>CARGO</b> 111943  <b>Size A</b> 30, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> MERCEDES BENZ  <b>In offer also:</b> A3082(P), A3082(P-INA)</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">  L         </div> <p style="text-align: center;"><b>A3077</b></p> <p><b>Cross:</b> Valeo 2542495, 437347, A13VI285  <b>HC PARTS</b> CA1653IR, <b>CARGO</b> 113260  <b>Size A</b> 46, <b>Size B</b> 27, <b>Size C</b> 67, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> RENAULT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  L DFM         </div> <p style="text-align: center;"><b>A3080</b></p> <p><b>Cross:</b> Valeo 2542891, 2543264, 437554, 439557  <b>HC PARTS</b> CA1911IR, <b>CASCO</b> CAL15351GS  <b>Size A</b> 30, <b>Size B</b> 14, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> AUDI</p>	 <p style="text-align: center;"><b>A3082(P-INA)</b></p> <p><b>Cross:</b> Valeo 2541968, 2542347, 2542413, 2542414  <b>HC PARTS</b> CA1390IR, <b>CARGO</b> 111943  <b>Size A</b> 29, <b>Size C</b> 44, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> MERCEDES BENZ  <b>In offer also:</b> A3082</p>
 <p style="text-align: center;"><b>A3078</b></p> <p><b>Cross:</b> Valeo 2542841, 2542850, 2542883, 2543480  <b>HC PARTS</b> CA1855IR, <b>CARGO</b> 113720  <b>Size A</b> 43, <b>Size B</b> 64, <b>Size C</b> 55, <b>Voltage</b> 12, <b>Amp.</b> 75  <b>For:</b> FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL  <b>In offer also:</b> A6095</p>	 <p style="text-align: center;"><b>A3081</b></p> <p><b>Cross:</b> Valeo 2541856, 2541895, 436640, 439069  <b>HC PARTS</b> CA1139IR, <b>CARGO</b> 111478  <b>Size A</b> 34.5, <b>Size B</b> 14, <b>Size C</b> 82, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> AUDI, VW</p>	 <p style="text-align: center;"><b>A3082(P)</b></p> <p><b>Cross:</b> Valeo 2541968, 2542347, 2542413, 2542414  <b>HC PARTS</b> CA1390IR, <b>CARGO</b> 111943  <b>Size A</b> 29, <b>Size C</b> 44, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> MERCEDES BENZ</p>

# ALTERNATORS VALEO

   <p style="text-align: center;"><b>A3083</b></p> <p><b>Cross:</b> Valeo 2542294, 437172, A13VI241 <b>HC PARTS</b> CA1750IR, <b>CARGO</b> 113406 <b>Size A</b> 40, <b>Size B</b> 14, <b>Size C</b> 61, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> VW</p>	   <p style="text-align: center;"><b>A3086</b></p> <p><b>Cross:</b> Valeo 2542685, 2543292, 437451, 439486 <b>HC PARTS</b> CA1825IR, <b>CARGO</b> 113858 <b>Size A</b> 68.5, <b>Size B</b> 28, <b>Size C</b> 77, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> BMW <b>In offer also:</b> A0221</p>	   <p style="text-align: center;"><b>A3089</b></p> <p><b>Cross:</b> Valeo 2541899, 2541981, 2541982, 2542365 <b>HC PARTS</b> CA1309IR, <b>CARGO</b> 112679 <b>Size A</b> 46.5, <b>Size B</b> 27, <b>Size C</b> 66.5, <b>Voltage</b> 12, <b>Amp.</b> 110 <b>For:</b> RENAULT, VOLVO</p>
   <p style="text-align: center;"><b>A3084R</b></p> <p><b>Cross:</b> Valeo 2542637, 2542751, 2542819, 2543343 <b>HC PARTS</b> CA1767IR, <b>BOSCH</b> 0986049450 <b>Size A</b> 33, <b>Size B</b> 14, <b>Size C</b> 60, <b>Voltage</b> 12, <b>Amp.</b> 155 <b>For:</b> RENAULT</p>	    <p style="text-align: center;"><b>A3087</b></p> <p><b>Cross:</b> Valeo A14VI47, A14VI46, A14VI34, 2542605C <b>HC PARTS</b> CA1756IR, <b>CARGO</b> 113407 <b>Size A</b> 60.5, <b>Size B</b> 28, <b>Size C</b> 76, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> BMW, LAND ROVER</p>	   <p style="text-align: center;"><b>A3090</b></p> <p><b>Cross:</b> Valeo 2541914, 2541988, 2542224, 2542364 <b>HC PARTS</b> CA1307IR, <b>CARGO</b> 111721 <b>Size A</b> 46.5, <b>Size B</b> 27, <b>Size C</b> 66.5, <b>Voltage</b> 12, <b>Amp.</b> 110 <b>For:</b> RENAULT, VOLVO</p>
   <p style="text-align: center;"><b>A3085R</b></p> <p><b>Cross:</b> Valeo 2542524, 2542771, 437415, 439455 <b>HC PARTS</b> CA1680IR, <b>CARGO</b> 113251 <b>Size A</b> 30, <b>Size B</b> 151.5, <b>Size C</b> 42.5, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> MERCEDES BENZ</p>	   <p style="text-align: center;"><b>A3088</b></p> <p><b>Cross:</b> Valeo 2541983, 2941983, 436730, A13VI211 <b>HC PARTS</b> CA1308IR, <b>CARGO</b> 112715 <b>Size A</b> 46.5, <b>Size B</b> 27, <b>Size C</b> 65, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> RENAULT</p>	   <p style="text-align: center;"><b>A3091</b></p> <p><b>Cross:</b> Valeo 2541989, 436739, 439212, A13VI217 <b>HC PARTS</b> CA1331IR, <b>CARGO</b> 111932 <b>Size A</b> 47, <b>Size B</b> 27, <b>Size C</b> 65.5, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> RENAULT, VOLVO</p>

# ALTERNATORS VALEO



**A3092**

**Cross:** Valeo 2541976, 2542315, 2542603, 436735  
**HC PARTS** CA1303IR, **CARGO** 111719  
**Size A** 46.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 120  
**For:** RENAULT, VOLVO



**A3095**

**Cross:** Valeo 2541786, 436643, 439072, A14V114  
**HC PARTS** CA1156IR, **CARGO** 111497  
**Size A** 91.5, **Size B** 56, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT



**A3098**

**Cross:** Valeo 2542611, 2542611A, 2542611B  
**HC PARTS** CA1905IR, **CARGO** 113896  
**Size A** 60, **Size B** 28, **Size C** 75, **Voltage** 12, **Amp.** 170  
**For:** BMW  
**In offer also:** A3098(VALEO)



**A3093**

**Cross:** Valeo 2542312, 2542849, SG15S010, SG15S032  
**HC PARTS** CA2037IR, **BOSCH** 0986049311  
**Size A** 52.5, **Size C** 70, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, PEUGEOT



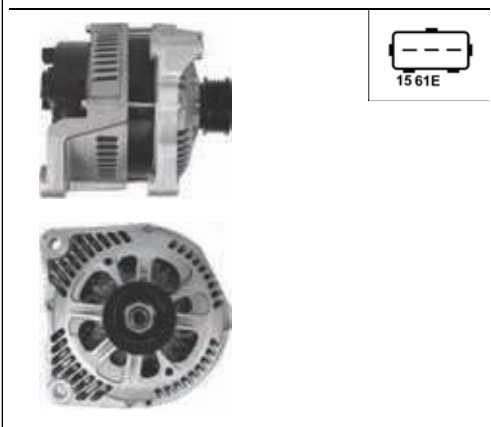
**A3096**

**Cross:** Valeo 2541760, 436478, 439025, A14V113  
**HC PARTS** CA1098IR, **CARGO** 112703  
**Size A** 91.5, **Size B** 56, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT



**A3098(VALEO)**

**Cross:** Valeo 2542611, 2542611A, 2542611B  
**HC PARTS** CA1905IR, **CARGO** 113896  
**Size A** 60, **Size B** 28.5, **Size C** 76.5, **Voltage** 12, **Amp.** 170  
**For:** BMW  
**In offer also:** A3098



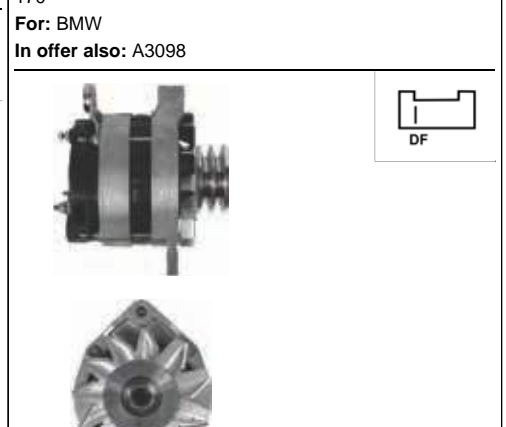
**A3094**

**Cross:** Valeo 2542264, 2542662, 2542686, 2542812  
**HC PARTS** CA1584IR, **CARGO** 112468  
**Size A** 60.5, **Size B** 28, **Size C** 75, **Voltage** 12, **Amp.** 150  
**For:** BMW, LAND ROVER, OPEL, VAUXHALL



**A3097**

**Cross:** Valeo 2542730, 437470, 439501, TG11C017  
**HC PARTS** CA1810IR, **CARGO** 115370  
**Size A** 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0421(BOSCH), A0421PR



**A3099R**

**Cross:** Valeo 436348, A14N28T, A14N3, A14N3T  
**HC PARTS** CA721, CA721IR, **CARGO** 111331  
**Size B** 27, **Size C** 66, **Voltage** 24, **Amp.** 60  
**For:** RENAULT V.I.



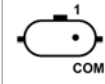
# ALTERNATORS

## VALEO



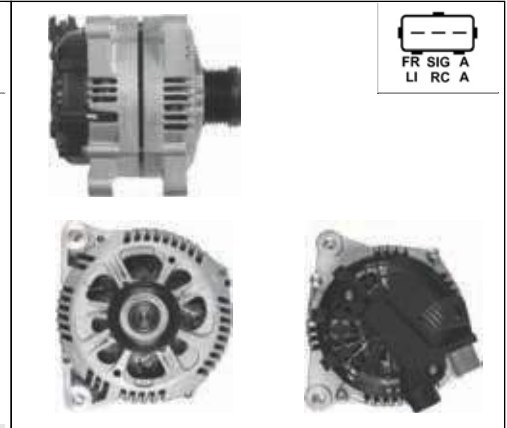
### A3100

**Cross:** Valeo 2181761, 2181762, 2541403, 2541778  
**HC PARTS** CA898IR, **CARGO** 112113  
**Size B** 26.5, **Size C** 66.5, **Voltage** 24, **Amp.** 60  
**For:** RENAULT V.I.



### A3103

**Cross:** Valeo 2543206, 2543564, 2605275, TG11C041  
**HC PARTS** CA1975IR, **AS-PL** A3103  
**Size A** 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110  
**For:** RENAULT  
**In offer also:** A3103(VALEO)



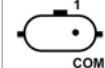
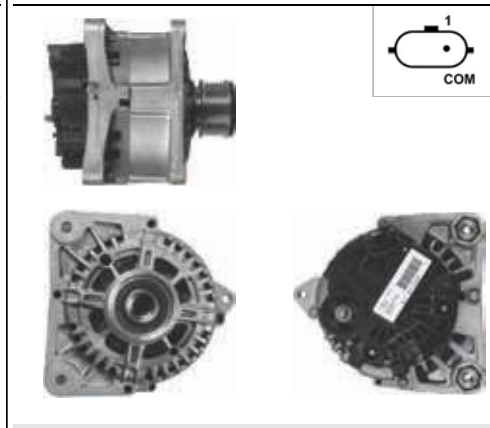
### A3105

**Cross:** Valeo 2542565, 437432, 439473, SG15S019  
**HC PARTS** CA1778IR, **BOSCH** 0986049161  
**Size A** 41.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150  
**For:** FORD, MAZDA



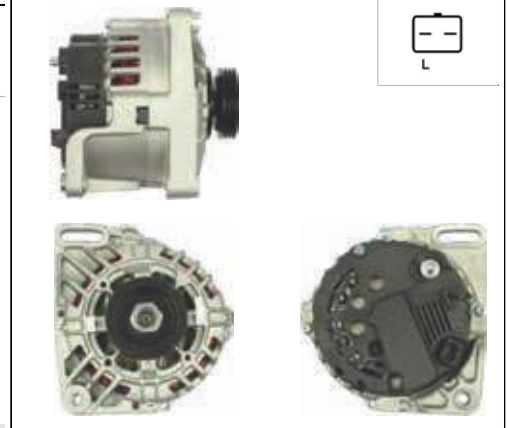
### A3101(VALEO)

**Cross:** Valeo 2542578, 2542746, 437444, 439451  
**HC PARTS** CA1675IR, CA1755IR, **CARGO** 113253  
**Size A** 29, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW



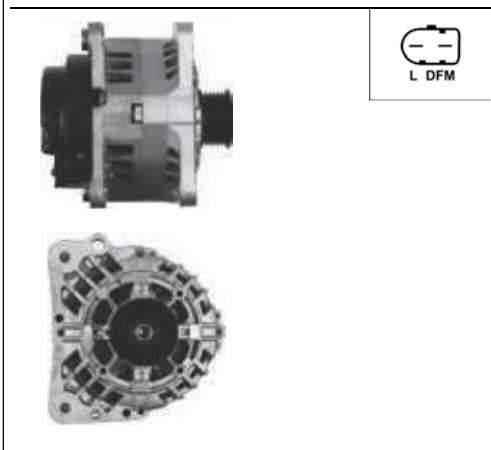
### A3103(VALEO)

**Cross:** Valeo 2543206, 2543564, 2605275, TG11C041  
**HC PARTS** CA1975IR, **ELSTOCK** 28-5767  
**Size A** 38.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110  
**For:** RENAULT  
**In offer also:** A3103



### A3106

**Cross:** Valeo 2542422, 2543553, 437373, 439417  
**HC PARTS** CA1976IR, **DELCO** DRA4074, **EAI** 56898  
**Size A** 53.5, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 95  
**For:** NISSAN, RENAULT  
**In offer also:** A3106(VALEO)



### A3102(VALEO)

**Cross:** Valeo 2542577, 2542747, 2542747A, 437445  
**HC PARTS** CA1755IR, **CARGO** 113880  
**Size A** 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70  
**For:** SEAT, SKODA, VW



### A3104(VALEO)

**Cross:** Valeo 2542671, 2542671A, 437475, 439506  
**HC PARTS** CA1856IR, **CARGO** 113721  
**Size A** 40, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 75  
**For:** FIAT, LANCIA



### A3106(VALEO)

**Cross:** Valeo 2542422, 2543553, 437373, 439417  
**HC PARTS** CA1976IR, **DELCO** DRA4074  
**Size A** 53.5, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 95  
**For:** NISSAN, RENAULT  
**In offer also:** A3106

# ALTERNATORS VALEO



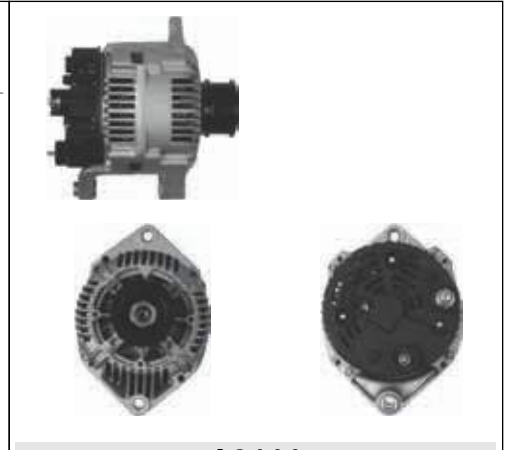
## A3107

**Cross:** Valeo 440057, TG17C041, TG17C061  
**HC PARTS** CA2038IR, **CARGO** 114102  
**Size A** 31, **Size B** 70, **Size C** 59, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ  
**In offer also:** A3107(VALEO)



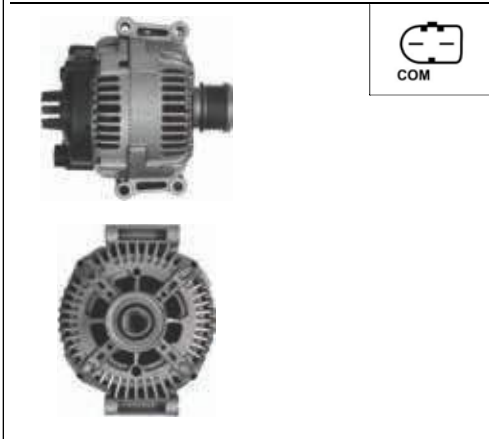
## A3108PR

**Cross:** Valeo SG12B011, 2542233, 2542233A  
**HC PARTS** CA1588IR, **CARGO** 113751  
**Size A** 30.05, **Size B** 14.00, **Size C** 82.50, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SKODA, VW  
**In offer also:** A3108



## A3111

**Cross:** Valeo 2541927, 2541927A, 436743, 439216  
**HC PARTS** CA1434IR, **CARGO** 112057  
**Size A** 52.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110  
**For:** OPEL, RENAULT, VAUXHALL



## A3107(VALEO)

**Cross:** Valeo 440057, TG17C041, TG17C061  
**HC PARTS** CA2038IR, **CARGO** 114102  
**Size A** 31, **Size B** 70, **Size C** 56, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ  
**In offer also:** A3107



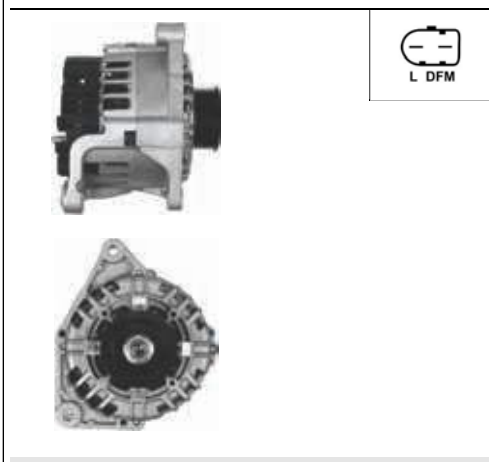
## A3109

**Cross:** Valeo 2542232, 2542680, 2574347, 437188  
**HC PARTS** CA1759IR, **CARGO** 113882  
**Size A** 34.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SKODA, VW  
**In offer also:** A0351, A0143



## A3112(VALEO)

**Cross:** Valeo 2542717, 2543314, 437564, 439565  
**BMW** 12317792878, 12317797523, 7792878, 7797523  
**Size A** 26.5, **Size B** 46, **Size C** 76, **Voltage** 12, **Amp.** 180  
**For:** BMW



## A3108

**Cross:** Valeo 2542233, 2542233C, 2542324, 2542546  
**HC PARTS** CA1588IR, **CARGO** 113751  
**Size A** 30.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120  
**For:** AUDI, SKODA, VW  
**In offer also:** A0045, A3108PR



## A3110

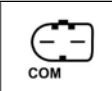
**Cross:** Valeo 2542300A, 437195, 439279, A13VI243  
**CARGO** 113961, **ELSTOCK** 28-4655  
**Size A** 32, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 120  
**For:** MASSEY FERGUSON



## A3113R

**Cross:** Valeo 101822, 1018222101822, 2101822  
**HC PARTS** CA1048IR, **CARGO** 111226  
**Voltage** 12, **Amp.** 50  
**For:** HATZ

# ALTERNATORS VALEO



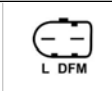
## A3114

**Cross:** Valeo 2542969, 2542969C, 2542989, 2543289  
**BOSCH** 0986083220, **DELCO** DRA0179, DRA0179N  
**Size A** 30, **Size B** 70, **Voltage** 12, **Amp.** 180  
**For:** CHRYSLER, JEEP, MERCEDES BENZ  
**In offer also:** A3114(VALEO)



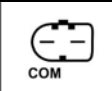
## A3116

**Cross:** Valeo 2542388, 437307, 439303, A14VI37  
**HC PARTS** CA1835IR, **AS-PL** UD02324A, A3116  
**Size A** 51.50, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** A3116(VALEO)



## A3117(VALEO)

**Cross:** Valeo 2543538, 439630, 440197, 543538  
**HC PARTS** CA2089IR, **ELSTOCK** 28-5791  
**Size A** 45.50, **Size B** 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 180  
**For:** CITROEN, FIAT, SKODA, VW  
**In offer also:** A3117



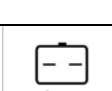
## A3114(VALEO)

**Cross:** Valeo 2542969, 2542969C, 2542989, 2543289  
**MERCEDES** 6421540202, 6421540402, A0009062700  
**Size A** 31, **Size B** 70, **Voltage** 12, **Amp.** 180  
**For:** CHRYSLER, JEEP, MERCEDES BENZ  
**In offer also:** A3114



## A3116(VALEO)

**Cross:** Valeo 2542388, 437307, 439303, A14VI37  
**HC PARTS** CA1835IR, **CITROEN** 57057V  
**Size A** 51.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, FIAT, HYUNDAI, KIA, PEUGEOT  
**In offer also:** A3116



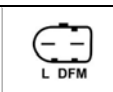
## A3118

**Cross:** Valeo 2542946, 2543378, 2607395, 2607395A  
**HC PARTS** CA1933IR, **CARGO** 113862  
**Size A** 38.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 125  
**For:** DACIA, FORD, NISSAN, RENAULT  
**In offer also:** A3118(VALEO)



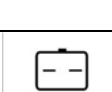
## A3115(VALEO)

**Cross:** Valeo 440124, TG23C019  
**MERCEDES** 64215408020080, A64215408020080  
**Size A** 31, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 220  
**For:** DODGE, HYUNDAI, KIA, MERCEDES BENZ



## A3117

**Cross:** Valeo 2543538, 439630, 543538, FG18S022  
**HC PARTS** CA2089IR, **AS-PL** UD02333A, A3117  
**Size A** 45.50, **Size B** 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 180  
**For:** CITROEN, FIAT, SKODA, VW  
**In offer also:** A3117(VALEO)

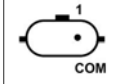


## A3118(VALEO)

**Cross:** Valeo 2542946, 2543378, 2607395, 2607395A  
**HC PARTS** CA1933IR, **CARGO** 113862  
**Size A** 21, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 125  
**For:** DACIA, FORD, NISSAN, RENAULT  
**In offer also:** A3118



# ALTERNATORS VALEO



## A3119

**Cross:** Valeo 2543208, 2543439, 2543551, TG11C039  
**HC PARTS** CA2003IR, **CASCO** CAL15337GS  
**Size A** 38.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110  
**For:** MERCEDES BENZ, RENAULT



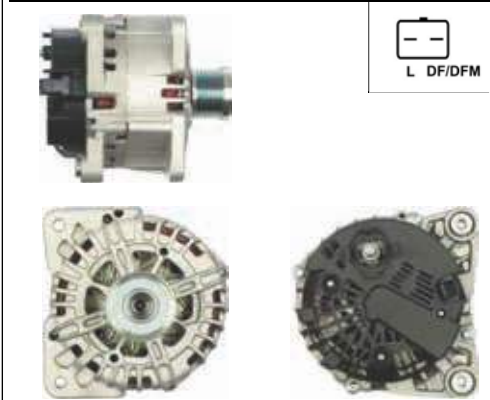
## A3121

**Cross:** Valeo 439658, 440244, TG15C094, 2543394  
**BOSCH** 0986UR6126, **CASCO** CAL15555  
**Size A** 31, **Size B** 70, **Voltage** 12, **Amp.** 150  
**For:** AUDI  
**In offer also:** A3121PR



## A3123(VALEO)

**Cross:** Valeo 439816, 440470, FG23S065  
**PSH** 205.550.220  
**Size A** 27, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 220  
**For:** AUDI  
**V6 TFSI - Q7**



## A3120

**Cross:** Valeo 2542966, 2542966D, 2542966E, 439576  
**HC PARTS** CA1959IR, **CARGO** 114509, **AS-PL** A3120  
**Size A** 32.5, **Size B** 13, **Size C** 62, **Voltage** 12, **Amp.** 150  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL  
**In offer also:** A3120(VALEO)



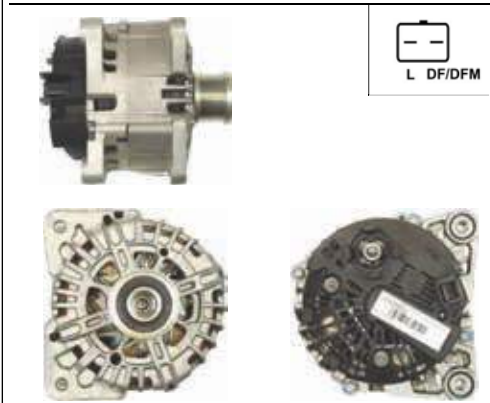
## A3121PR

**Cross:** Valeo TG15C094, 2543394, 2543394A, 439658  
**BOSCH** 0986UR6126, **CASCO** CAL15555  
**Size A** 28.70, **Size C** 56.30, **Voltage** 12, **Amp.** 150  
**For:** AUDI  
**In offer also:** A3121



## A3124(VALEO)

**Cross:** Valeo 439817, 440471, FG23S066  
**PSH** 205.551.220  
**Size A** 17, **Size B** 14, **Size C** 61  
**For:** AUDI  
**V6 TDI - Q7**



## A3120(VALEO)

**Cross:** Valeo 2542966, 2542966D, 2542966E, 439576  
**HC PARTS** CA1959IR, **CARGO** 114509, **AS-PL** A3120  
**Size A** 32.5, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 150  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL  
**In offer also:** A3120



## A3122

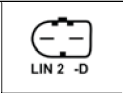
**Cross:** Valeo 2542615, 2542619, 2542693, 2542725  
**HC PARTS** CA1761IR, **CARGO** 113640  
**Size A** 25, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT  
**In offer also:** A0142, A0142(P-INA), A0142(P)



## A3125(VALEO)

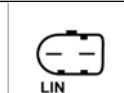
**Cross:** Valeo 439819, 440473, FG18S127  
**PSH** 555.918.180  
**Size A** 32, **Size B** 70, **Voltage** 12, **Amp.** 180  
**MERCEDES OM651 4x4**

# ALTERNATORS VALEO



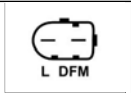
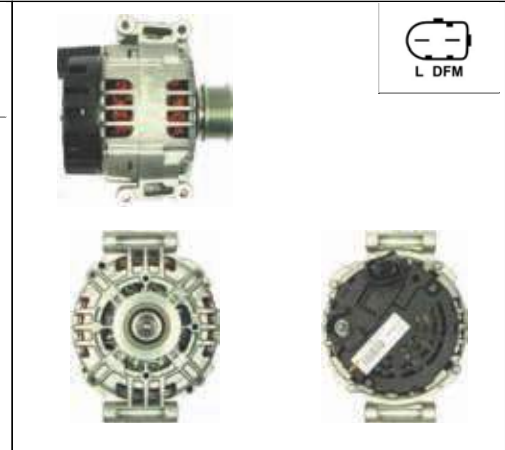
## A3126(VALEO)

**Cross: Valeo** 439823, 440502, FG18S110  
**PSH** 555.919.180  
**Size A** 16, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 180  
**MERCEDES M278**



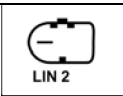
## A3129

**Cross: Valeo** 2543426, 2543426A, 439612, 440135  
**DELCO** DRA0054, DRA0054N, **ELSTOCK** 28-5622  
**Size A** 10, **Size C** 53, **Voltage** 12, **Amp.** 120  
**For: FORD**  
**In offer also: A3129(VALEO)**



## A3131(VALEO)

**Cross: Valeo** SG14B010, SG14B016, SG14B022  
**HC PARTS** CA1811IR, **CARGO** 114722, **IKA** 6.3182.9  
**Size A** 29, **Size B** 70, **Size C** 56, **Voltage** 12, **Amp.** 140  
**For: AUDI, SEAT, SKODA, VW**  
**In offer also: A3131PR, A3305PR, A0457PR**



## A3127(VALEO)

**Cross: Valeo** 439821, 440475, TG14C049  
**PSH** 305.906.140  
**Size A** 15, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 140  
**For: VW**  
**EA211 - MQB - 1.4L & 1.6L TSI**



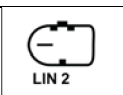
## A3129(VALEO)

**Cross: Valeo** 2543426, 2543426A, 439612, 440135  
**DELCO** DRA0054, DRA0054N, **ELSTOCK** 28-5622  
**Size A** 24, **Size B** 40, **Voltage** 12, **Amp.** 120  
**For: FORD**  
**In offer also: A3129**



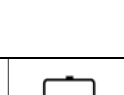
## A3131PR

**Cross: Valeo** SG14B010, SG14B016, SG14B022  
**HC PARTS** CA1811IR, **CARGO** 114722, **IKA** 6.3182.9  
**Size A** 29.50, **Size C** 56.70, **Voltage** 12, **Amp.** 140  
**For: AUDI, SEAT, SKODA, VW**  
**In offer also: A3131(VALEO)**



## A3128(VALEO)

**Cross: Valeo** 439818, 440472, FG18S128  
**CASCO** CAL15539, **DELCO** DRA1474  
**Size A** 31, **Size B** 71, **Voltage** 12, **Amp.** 180  
**For: MERCEDES BENZ**  
**MERCEDES OM651 4x2**



## A3130(VALEO)

**Cross: Valeo** 2543530, 2605647, 439661, 440246  
**HC PARTS** CA2098IR, **DELCO** DRA0854  
**Size A** 21, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 95  
**For: DACIA**



## A3132

**Cross: Valeo** 2541978, 2541999, 2542231, 2542363  
**HC PARTS** CA1306IR, **CARGO** 111722  
**Size A** 18, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 75  
**For: RENAULT**



# ALTERNATORS VALEO



## A3133

**Cross:** Valeo 2542729, 2543479, 2543479A, TG9S027  
**HC PARTS** CA1934IR, **CARGO** 114451  
**Size A** 40.00, **Size C** 56.00, **Voltage** 12, **Amp.** 105  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL  
**In offer also:** A3133(VALEO)



## A3135

**Cross:** Valeo 2541792, 2541908, 436648, A11VI59  
**HC PARTS** CA1079IR, **CARGO** 111513  
**Size A** 19.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 75  
**For:** RENAULT



## A3138

**Cross:** Valeo 2542928, 2542938, 2543210, 2543522  
**HC PARTS** CA1879IR, **CARGO** 113946  
**Size A** 41.00, **Size B** 22.00, **Size C** 45.00, **Voltage** 12, **Amp.** 90  
**For:** CITROEN, FIAT, PEUGEOT



## A3133(VALEO)

**Cross:** Valeo 2542729, 2543479, 2543479A, TG9S011  
**HC PARTS** CA1934IR, **CARGO** 114451, **AS-PL** A3133  
**Size A** 40.00, **Size B** 56.00, **Voltage** 12, **Amp.** 105  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL  
**In offer also:** A3133



## A3136

**Cross:** Valeo 2541784, 2541784B, 2542256, 2542356  
**HC PARTS** CA1052IR, **CARGO** 113604  
**Size A** 35, **Size B** 56, **Voltage** 12, **Amp.** 95  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT



## A3139(VALEO)

**Cross:** Valeo 2543509, 439625, 440185, TG9B042  
**HC PARTS** CA1866IR, **CARGO** 114131  
**Size A** 34, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** RENAULT



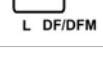
## A3134

**Cross:** Valeo 0986041441, 2541443, 436383, 436403  
**HC PARTS** CA848IR, **CASCO** CAL15224AS  
**Size A** 19, **Size B** 26, **Size C** 66.5, **Voltage** 12, **Amp.** 110  
**For:** RENAULT



## A3137

**Cross:** Valeo 2541969, 2541970, 2541970A, 2542483  
**HC PARTS** CA1442IR, CA1496IR, **CARGO** 112058  
**Size A** 21, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** A3017



## A3140

**Cross:** Valeo FG18S017  
**HC PARTS** CA1920IR, **BOSCH** 0986080660  
**Size A** 42.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 180  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** A5295, A3225, A3140(VALEO)



# ALTERNATORS VALEO




**A3140(VALEO)**  
**Cross: Valeo** FG18S017, 440288  
**HC PARTS** CA1920IR, **BOSCH** 0986080660  
**Size A** 43, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 180  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** A3140



**A3143(VALEO)**  
**Cross: Valeo** 439833, 440558, FG23S068  
**PSH** 215.581.220  
**Size A** 53, **Size B** 23, **Size C** 75.5, **Voltage** 12, **Amp.** 220  
**For:** BMW




**A3146(VALEO)**  
**Cross: Valeo** 439837, 440562, FG18T119  
**PSH** 305.911.180  
**Size A** 36, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180  
**For:** VW



**A3141(VALEO)**  
**Cross: Valeo** 439830, 440555, FG23S059  
**PSH** 215.580.220  
**Size A** 52, **Size B** 23, **Size C** 75.5, **Voltage** 12, **Amp.** 220  
**For:** BMW




**A3144(VALEO)**  
**Cross: Valeo** 439835, 440560, FG18T101  
**PSH** 305.910.180  
**Size A** 28, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180



**A3147(VALEO)**  
**Cross: Valeo** 439838, 440563, FG18T120  
**PSH** 305.912.180  
**Size A** 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180  
**For:** PORSCHE, VW




**A3142(VALEO)**  
**Cross: Valeo** 439832, 440557, TG9B107  
**Size A** 46, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 90  
**For:** RENAULT




**A3145(VALEO)**  
**Cross: Valeo** 439836, 440561, FG18S130, FG18S012  
**CASCO** CAL15540, **ELSTOCK** 28-6520  
**Size A** 30, **Size C** 57, **Voltage** 12, **Amp.** 180  
**For:** HYUNDAI, MERCEDES BENZ



**A3148(VALEO)**  
**Cross: Valeo** 439839, 440564, FG18T121  
**PSH** 305.913.180  
**Size A** 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180  
**For:** VW

# ALTERNATORS VALEO



## A3149(VALEO)

Cross: Valeo 439840, 440565, FG18T122  
PSH 305.914.180

Size A 37, Size B 14, Size C 61, Voltage 12, Amp. 180

For: VW



## A3151PR

Cross: Valeo 439853, 440593, TG14C058

Size A 40.00, Size B 14.00, Size C 60.80, Voltage 12, Amp. 140.00

For: VW

In offer also: A3151(VALEO)



## A3154(VALEO)

Cross: Valeo 439856, 440596, FG23S073

Size A 28, Size B 14.5, Size C 64, Voltage 12, Amp. 220

For: PORSCHE, VW



## A3150(VALEO)

Cross: Valeo 439852, 440592, TG14C057  
PSH 305.915.140

Size A 39, Size B 14, Size C 61, Voltage 12, Amp. 140

For: AUDI, VW



## A3152(VALEO)

Cross: Valeo 439854, 440594, TG14C059

Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 140

For: SKODA



## A3155(VALEO)

Cross: Valeo 439857, 440597, FG23S074

Size A 41, Size B 14, Size C 61, Voltage 12, Amp. 230

For: VW



## A3151(VALEO)

Cross: Valeo 439853, 440593, TG14C058

Size A 37, Size B 14, Size C 61, Voltage 12, Amp. 140

For: VW

In offer also: A3151PR



## A3153(VALEO)

Cross: Valeo 439855, 440595, TG14C060

Size A 37, Size B 14, Size C 61, Voltage 12, Amp. 140

For: VW



## A3156

Cross: Valeo 2542582, 2542582A, 2542582B, 437430  
HC PARTS CA17521R, CARGO 113877

Size A 34, Size B 70, Size C 58, Voltage 12, Amp. 120

For: MERCEDES BENZ

In offer also: A0266



# ALTERNATORS VALEO



## A3157

**Cross:** Valeo 440174, TG12C059, TG12C120  
**HC PARTS** CA1954IR, **BMW** 12317576513  
**Size A 27, Size B 80, Size C 50, Voltage 12, Amp. 120**  
**For:** CITROEN, MINI, PEUGEOT



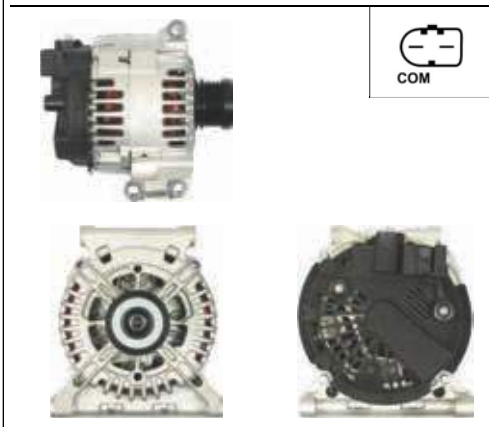
## A3160

**Cross:** Valeo 2542784, 2542784A, 437507, 439527  
**HC PARTS** CA1937IR, **BOSCH** 0121715020  
**Size A 15, Size B 14, Size C 61.5, Voltage 12, Amp. 180**  
**For:** AUDI, VW  
**In offer also:** A0232R



## A3163

**Cross:** Valeo 2543291, 439580, 440038, TG11C048  
**HC PARTS** CA1921IR, **CARGO** 113861, 114247  
**Size A 30, Size B 14, Size C 50.5, Voltage 12, Amp. 110**  
**For:** AUDI, SEAT, SKODA, VW



## A3158

**Cross:** Valeo 2542772, 2542952, 2543363, 2543412  
**HC PARTS** CA1873IR, **CARGO** 114130, **IKA** 6.3112.9  
**Size A 34, Size B 151.5, Size C 44, Voltage 12, Amp. 150**  
**For:** MERCEDES BENZ



## A3161

**Cross:** Valeo 113294, 2542608, 2542753, 437435  
**HC PARTS** CA1774IR, **CARGO** 113871  
**Size A 27.00, Size C 43.00, Voltage 12, Amp. 150**  
**For:** BMW, PORSCHE  
**In offer also:** A0270



## A3164

**Cross:** Valeo 2543315, 2543315D, 439581, 440039  
**HC PARTS** CA1996IR, **CASCO** CAL15370GS  
**Size A 32, Size B 70, Size C 59, Voltage 12, Amp. 150**  
**For:** AUDI



## A3159

**Cross:** Valeo 2542749, 2542749A, 2542749B  
**HC PARTS** CA1773IR, **BMW** 12317521382  
**Size A 29, Size B 62.5, Size C 43.5, Voltage 12, Amp. 110**  
**For:** BMW  
**In offer also:** A0220



## A3162

**Cross:** Valeo 2542892, 2542892B, 437553, 439556  
**HC PARTS** CA2002IR, **CASCO** CAL15364GS  
**Size A 29, Size B 14.2, Size C 61, Voltage 12, Amp. 140**  
**For:** AUDI

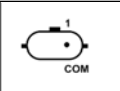
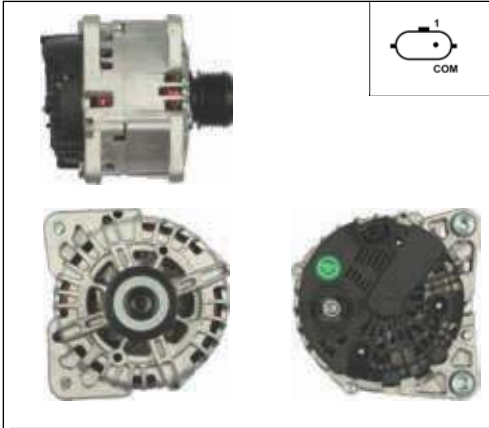


## A3165

**Cross:** Valeo 2542916, 437527, 439535, TG16C010  
**DELCO** DRA0482, **ELSTOCK** 28-4947  
**Size A 30, Size B 58, Voltage 12, Amp. 150**  
**For:** AUDI

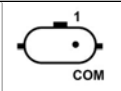


# ALTERNATORS VALEO



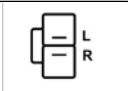
**A3166**

**Cross:** Valeo 2606272, 2606272A, 439646, 440216  
**HC PARTS** CA1974IR, **BOSCH** 0124525081  
**Size A** 40, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 160  
**For:** RENAULT



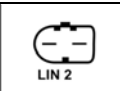
**A3169**

**Cross:** Valeo 440188, TG15C124  
**DELCO** DRA1027, **RENAULT** 8200846074  
**Size A** 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150  
**For:** RENAULT



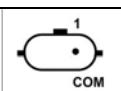
**A3172**

**Cross:** Valeo 2655633  
**HC PARTS** CA2128IR, **CEVAM** 9289  
**Size A** 46.5, **Size B** 14.5, **Size C** 46.5, **Voltage** 12, **Amp.** 70  
**For:** HYUNDAI



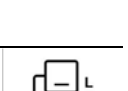
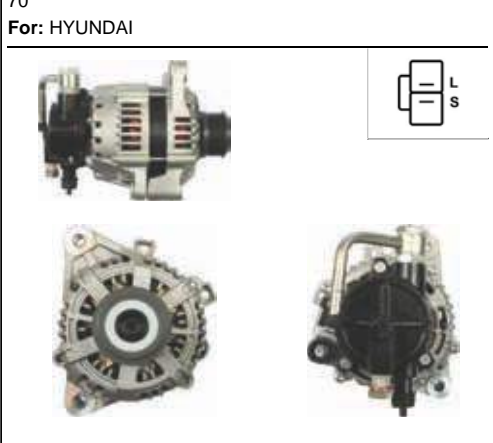
**A3167(VALEO)**

**Cross:** Valeo 440328, FG18S077  
**DELCO** DRA0954, **ELSTOCK** 28-5951  
**Size A** 33, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ



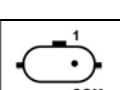
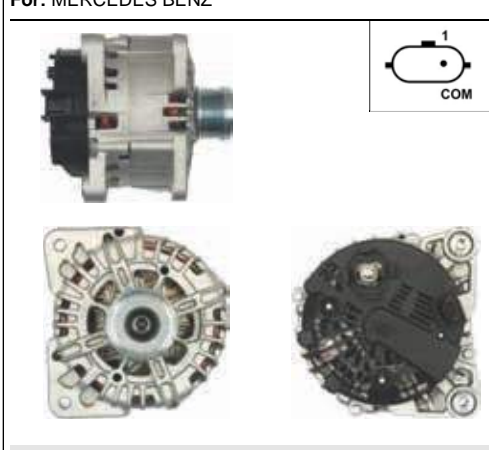
**A3170(VALEO)**

**Cross:** Valeo 2543205, 2543205A, 2543559, 2543559A  
**HC PARTS** CA2058IR, **DELCO** DRA0552  
**For:** RENAULT



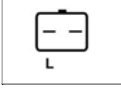
**A3173**

**Cross:** Valeo  
**HC PARTS** CA2018IR, **AS-PL** UD01564A, UD02043A  
**Size A** 101.00, **Size B** 63.50, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA  
**In offer also:** A6223(DENSO), A3173(VALEO)



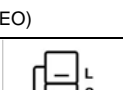
**A3168**

**Cross:** Valeo 2543592, 2543592A, 440187, TG15C123  
**DELCO** DRA0965, **ELSTOCK** 28-6595  
**Size A** 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150  
**For:** RENAULT



**A3171**

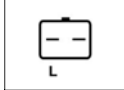
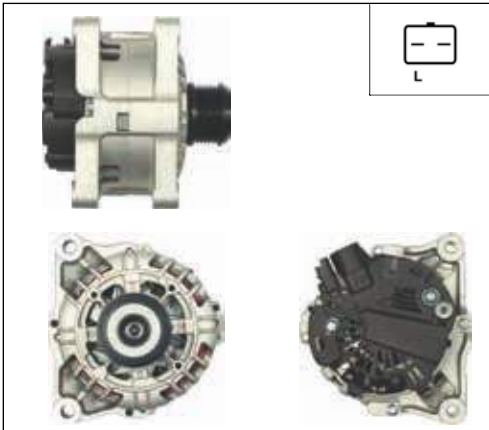
**Cross:** Valeo 2542464, 2542540, 2543550, A11VI110  
**HC PARTS** CA1637IR, **CARGO** 113403  
**Size A** 54, **Size B** 27, **Size C** 65.5, **Voltage** 12, **Amp.** 75  
**For:** NISSAN, RENAULT



**A3173(VALEO)**

**Cross:** Valeo  
**HC PARTS** CA2018IR, **AS-PL** UD01564A, UD02043A  
**Size A** 101.00, **Size B** 63.50, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA  
**In offer also:** A3173

# ALTERNATORS VALEO



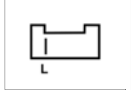
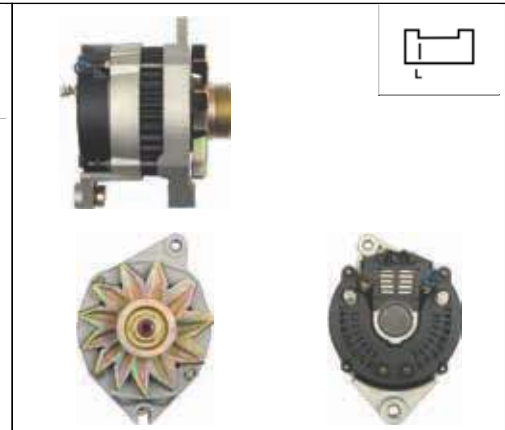
## A3174

**Cross:** Valeo 2543576, 2543576A, 2607214, TG9B049  
**HC PARTS** CA2031R, **CASCO** CAL15388GS  
**Size A 43, Size B 22, Size C 46, Voltage 12, Amp. 90**  
**For:** CITROEN, PEUGEOT



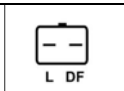
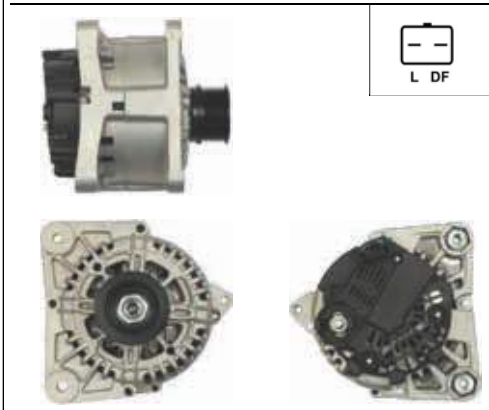
## A3177

**Cross:** Valeo 2655010, 437488, 439295, A0002655010  
**ELSTOCK** 28-5598, **HYUNDAI / KIA** 37300-37400  
**Size A 41, Size B 23.5, Size C 44, Voltage 12, Amp. 110**  
**For:** HYUNDAI



## A3180R

**Cross:** Valeo 2541180, 2541314, 2541366, 2541489  
**HC PARTS** CA2941R, **CARGO** 111076  
**Size A 48, Size B 27, Size C 64, Voltage 12, Amp. 50**  
**For:** CITROEN, OPEL, PEUGEOT, TALBOT



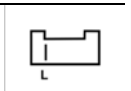
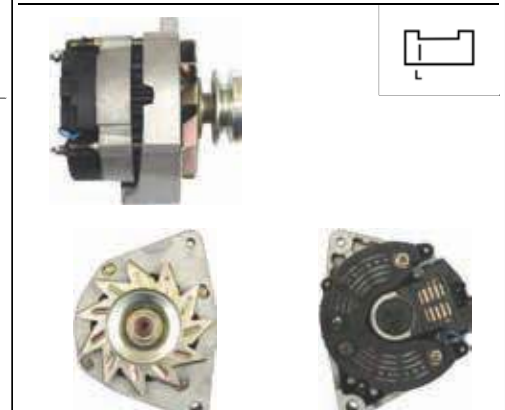
## A3175

**Cross:** Valeo 2542855, 2542855B, 2543561, 2543561A  
**HC PARTS** CA20431R, **DELCO** DRA0755, **EAI** 57200  
**Size A 37, Size B 14, Size C 61, Voltage 12, Amp. 110**  
**For:** DACIA, RENAULT



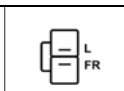
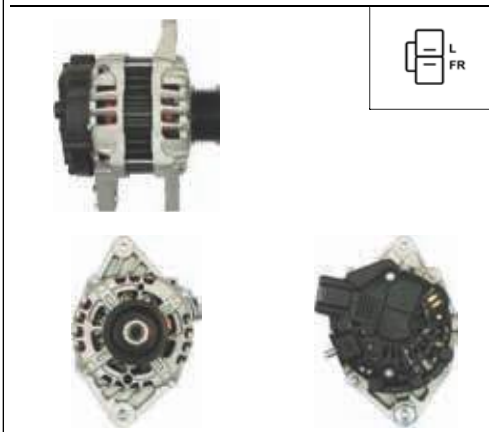
## A3178

**Cross:** Valeo 440412, TG12S111  
**AS-PL** UD10799A, **ELSTOCK** 28-5974, **FIAT** 51880175  
**Size A 43, Size B 55, Voltage 12, Amp. 120**  
**For:** ALFA ROMEO, FIAT



## A3181R

**Cross:** Valeo 2541169, 2541170, 2541363, 2541364  
**HC PARTS** CA3591R, CA5331R, **CARGO** 111841  
**For:** CITROEN, PEUGEOT  
**In offer also:** A3005



## A3176

**Cross:** Valeo 2655447  
**HC PARTS** CA20201R, **CARGO** 114467  
**Size A 32, Size B 15.5, Size C 50, Voltage 12, Amp. 90**  
**For:** HYUNDAI, KIA



## A3179

**Cross:** Valeo 2542542, 2542690, 2650014, 2650135  
**CARGO** 113748, **WAI / TRANSPO** 13944N  
**Size A 30, Size C 54, Voltage 12, Amp. 105**  
**For:** CHEVROLET, PONTIAC, SATURN



## A3182R

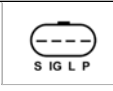
**Cross:** Valeo 2541465, A13N104  
**HC PARTS** CA3171R, **CARGO** 112728  
**Size A 104, Size B 55.5, Voltage 12, Amp. 50**  
**For:** RENAULT

# ALTERNATORS VALEO



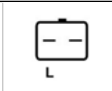
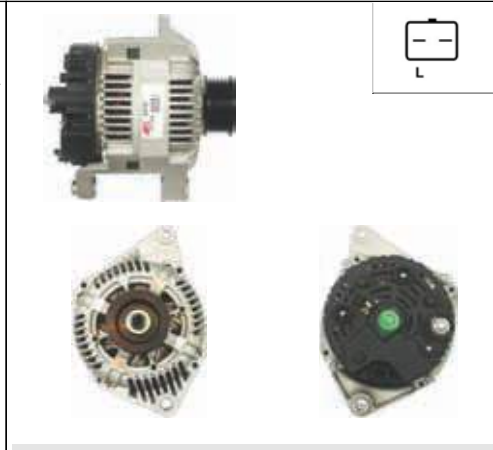
**A3183R**

**Cross:** Valeo 2518789, 2541159, A13N172, A14N101  
**HC PARTS** CA612IR, CASCO CAL15150RS  
**Size A 49, Size B 27, Size C 72, Voltage 12, Amp. 70**  
**For:** RENAULT



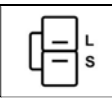
**A3186R**

**Cross:** Valeo 2541926, 439217, A14VI21  
**ELSTOCK** 28-4878, LUCAS LRA02370  
**Size A 48, Size B 27, Size C 67.5, Voltage 12, Amp. 110**  
**For:** CHEVROLET



**A3189**

**Cross:** Valeo 2542270, 2542270A, 2542322, 2542322B  
**HC PARTS** CA1506IR, AS-PL UD10988A  
**Size A 46, Size B 27, Size C 66.5, Voltage 12, Amp. 120**  
**For:** RENAULT



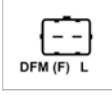
**A3184**

**Cross:** Valeo 2655516, 437334, 439295, A000265516  
**CARGO** 113652, AS-PL UD01105A, A3184  
**Size A 44, Size B 22.5, Size C 43, Voltage 12, Amp. 110**  
**For:** HYUNDAI, KIA



**A3187**

**Cross:** Valeo 2541928, 2541928A, A11VI81  
**HC PARTS** CA1343IR, CARGO 111937  
**Size A 53, Size B 27, Size C 69, Voltage 12, Amp. 75**  
**For:** OPEL, RENAULT, VAUXHALL



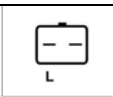
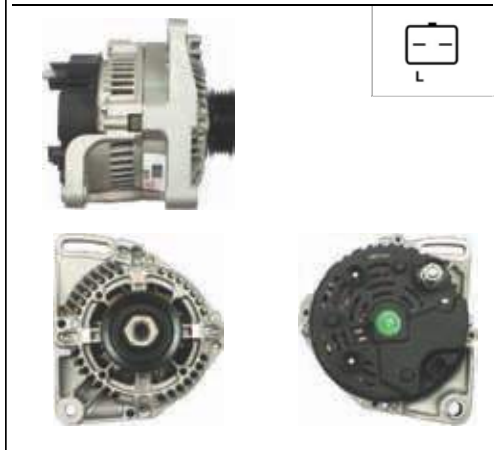
**A3190(VALEO)**

**Cross:** Valeo 2650800A, 440621, TG12C036  
**ELSTOCK** 28-6690, LUCAS LRA03580  
**Size A 110, Size B 61.60, Voltage 12, Amp. 120**  
**For:** OPEL, VAUXHALL



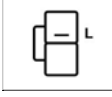
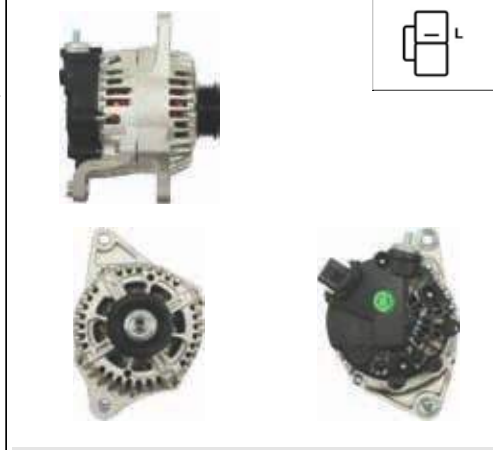
**A3185R**

**Cross:** Valeo A13N64  
**HC PARTS** CA289IR, CARGO 110921  
**Size A 48, Size B 27, Size C 67.5, Voltage 12, Amp. 55**  
**For:** VOLVO



**A3188**

**Cross:** Valeo 2542252, 2542252A, 2542480, 2542480A  
**HC PARTS** CA1298IR, CARGO 113577  
**Size A 47, Size B 26.5, Size C 65, Voltage 12, Amp. 75**  
**For:** RENAULT

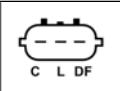


**A3191**

**Cross:** Valeo 2542694, 2542694A, 2542694B, TG8C011  
**HC PARTS** JA1725IR, AS-PL UD01557A  
**Size A 46, Size B 13, Size C 68, Voltage 12, Amp. 80**  
**For:** NISSAN

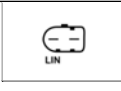


# ALTERNATORS VALEO



### A3192

**Cross:** Valeo TG12C118, TG12C140, 439683, 439760  
**HC PARTS** CA2133IR, **AS-PL** UD12140A  
**Size A** 33.90, **Size B** 12.70, **Size C** 51.40, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA  
**In offer also:** A3192(VALEO)



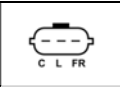
### A3194(VALEO)

**Cross:** Valeo FG23S031, 440306  
**DELCO** DRA0811, **ELSTOCK** 28-5934  
**Size A** 27.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 220  
**For:** VW



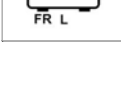
### A3196(VALEO)

**Cross:** Valeo 2542259, 2542279, 2542279C, 437398  
**HC PARTS** CA1567IR, **CARGO** 112412, 113870  
**Size A** 39, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW  
**In offer also:** A0056



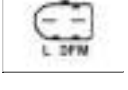
### A3192(VALEO)

**Cross:** Valeo 440268, TG12C090, TG12C118  
**HC PARTS** CA2133IR, **DELCO** DRA0802  
**Size A** 30, **Size B** 13, **Size C** 52, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA  
**In offer also:** A3192



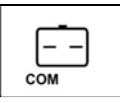
### A3195

**Cross:** Valeo 2655544, TG11C076  
**HC PARTS** CA2122IR, **CARGO** 114827  
**Size A** 44, **Size B** 20, **Size C** 56, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA  
**In offer also:** A3195(VALEO)



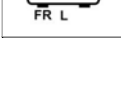
### A3197(VALEO)

**Cross:** Valeo 2541998, 2542282, 2542282C, 437404  
**HC PARTS** CA1542IR, **CARGO** 112274  
**Size A** 38, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 90  
**For:** SEAT, SKODA, VW  
**In offer also:** A0042(BOSCH), A0042



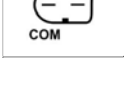
### A3193(VALEO)

**Cross:** Valeo 440275, FG18S095, FG18T112  
**HC PARTS** CA2030IR, **CASCO** CAL15471GS  
**Size A** 43, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 180  
**For:** CITROEN, PEUGEOT



### A3195(VALEO)

**Cross:** Valeo 2655544, TG11C076  
**HC PARTS** CA2122IR, **CARGO** 114827  
**Size A** 45.00, **Size B** 20.00, **Size C** 57.00, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA  
**In offer also:** A3195



### A3198(VALEO)

**Cross:** Valeo 2543309, 2543309C, 2543309D, 440179  
**HC PARTS** CA2051IR, **BMW** 12317800308  
**Size A** 60, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 150  
**For:** BMW

# ALTERNATORS VALEO



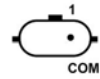
## A3199(VALEO)

**Cross:** Valeo 2542845, 2542845C, 439579, 440037  
**CASCO** CAL15339, **CEVAM** 9453  
**Size A 29, Size B 57, Voltage 12, Amp. 180**  
**For:** CHRYSLER



## A3202

**Cross:** Valeo 2606154, 440247, TG12C077  
**HC PARTS** CA2101IR, **AS-PL** UD01765A  
**Size A 32, Size B 14, Size C 61, Voltage 12, Amp. 120**  
**For:** RENAULT



## A3205

**Cross:** Valeo 2105958, 2941222, A13N247, A14N247  
**HC PARTS** CA735IR, **AS-PL** UD01902A  
**Size A 60, Size B 36.00, Size C 54, Voltage 12, Amp. 75**  
**For:** CITROEN, PEUGEOT, TALBOT



## A3200(VALEO)

**Cross:** Valeo 440271, FG18T041, 606615, TG17C039  
**CASCO** CAL15429, **DELCO** DRA1163  
**Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 180**  
**For:** AUDI, VW



## A3203

**Cross:** Valeo 2542783, 2605717, 2605717A, 437555  
**HC PARTS** CA1912IR, **CARGO** 114109  
**In offer also:** A0321



## A3206

**Cross:** Valeo 2181730, 433086, 433465, A13N136  
**HC PARTS** CA224IR, **AS-PL** UD01908A  
**Size A 48, Size B 27, Size C 66, Voltage 12, Amp. 50**  
**For:** RENAULT



## A3201

**Cross:** Valeo 2542218, 2542251, 2542251A, 437116  
**HC PARTS** CA1559IR, **CARGO** 112462, **AS-PL** A0296  
**Size A 59, Size B 28, Size C 76, Voltage 12, Amp. 120**  
**For:** BMW, LAND ROVER, MG, ROVER



## A3204

**Cross:** Valeo 437456, 439491, TG11C015, TG11C057  
**HC PARTS** CA1817IR, **CARGO** 114769  
**Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 110**  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0181, A0181PR



## A3207

**Cross:** Valeo TG12C069  
**AS-PL** UD01919A, **CASCO** CAL15506  
**Size A 64, Size B 23, Size C 57, Voltage 12, Amp. 140**  
**For:** OPEL, SAAB, VAUXHALL





# ALTERNATORS VALEO




**A3208**  
**Cross:** Valeo 440211, 440408, TG15C095, TG15C190  
**HC PARTS** CA2106IR, **AS-PL** UD01925A  
**Size A** 30, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150  
**For:** AUDI




**A3210(VALEO)**  
**Cross:** Valeo TG15C135, TG15C189, TG15S205  
**HC PARTS** CA2033IR, **BOSCH** 0986082240  
**Size A** 40, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, PEUGEOT  
**In offer also:** A3210




**A3215(VALEO)**  
**Cross:** Valeo TG12C124  
**CASCO** CAL15534, **DELCO** DRA1396  
**Size A** 39.00, **Size B** 14.00, **Size C** 60.80, **Voltage** 12, **Amp.** 125  
**For:** DACIA, RENAULT




**A3209(VALEO)**  
**Cross:** Valeo 2543374, 437542, TG17C024, TG17C054  
**HC PARTS** CA1910IR, **CASCO** CAL15176  
**Size A** 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180  
**For:** AUDI, SEAT, SKODA, VW




**A3212(VALEO)**  
**Cross:** Valeo IST60C019, 2614727A, 439870  
**NISSAN** 2310A-1VM0A, **PSH** 165.589.200  
**Size A** 39.00, **Size B** 14.10, **Size C** 60.30, **Voltage** 12, **Amp.** 200  
**For:** NISSAN




**A3216**  
**Cross:** Valeo TG14C034, 2616267A, 439608, 439753  
**AS-PL** UD02264A, **BOSCH** 0124525146  
**Size A** 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW




**A3210**  
**Cross:** Valeo TG15C135, TG15C189, 2605547  
**HC PARTS** CA2033IR, **IKA** 6.3214.9  
**Size A** 42.00, **Size B** 21.20, **Size C** 45.40, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** A3210(VALEO)



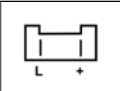
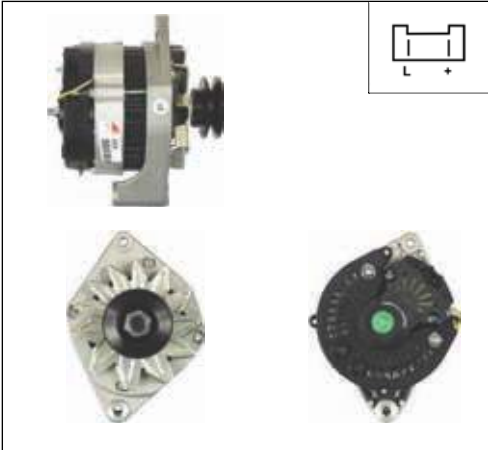

**A3213(VALEO)**  
**Cross:** Valeo FG23S041, 440434, 439794  
**BMW** 12318509227, 12318509226, **FRIESEN** 9090863  
**Size A** 58.00, **Size B** 27.90, **Size C** 75.30, **Voltage** 12, **Amp.** 220  
**For:** BMW




**A3217**  
**Cross:** Valeo 2655524, A000265524  
**HC PARTS** JA1903IR, **AS-PL** UD02263A  
**Size A** 42.00, **Size B** 23.00, **Size C** 44.00, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA



# ALTERNATORS VALEO



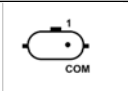
**A3218**

**Cross:** Valeo A13N156, A13N110, A13N121, 2541471  
**HC PARTS** CA3751R, CA7281R, **CARGO** 112728  
**Size A** 103.00, **Size B** 56.00, **Voltage** 12, **Amp.** 60  
**For:** RENAULT



**A3221**

**Cross:** Valeo A14V130, 2541711, 2541711B, 2541711C  
**HC PARTS** CA8361R, **CARGO** 112772  
**Size A** 41.00, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT



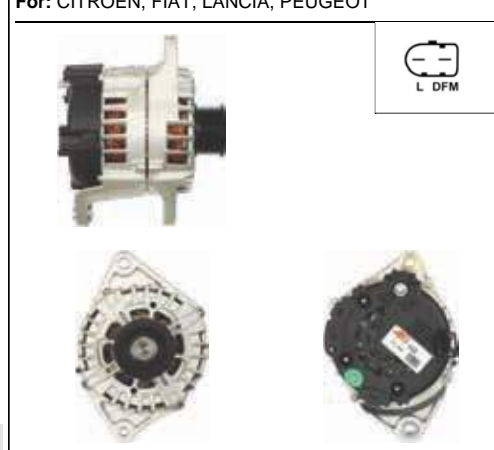
**A3224**

**Cross:** Valeo 440348, FG15T030, 440358  
**AS-PL** UD02332A, A3224, **CASCO** CAL15420  
**Size A** 34.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 150  
**For:** OPEL, RENAULT



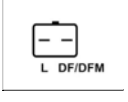
**A3219**

**Cross:** Valeo TG12S101, 440298  
**HC PARTS** CA21321R, **AS-PL** UD02269A  
**Size A** 40.00, **Size C** 57.00, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, FIAT, PEUGEOT



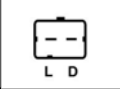
**A3222**

**Cross:** Valeo FG18S109, 440198  
**HC PARTS** CA20901R, **CARGO** 114306  
**Size A** 39.00, **Size B** 23.50, **Size C** 80.00, **Voltage** 12, **Amp.** 180  
**For:** FIAT



**A3225**

**Cross:** Valeo FG18S048, 440288, 2543457A  
**HC PARTS** CA19201R, **AS-PL** UD02343A, A3225  
**Size A** 43.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 180  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT



**A3220**

**Cross:** Valeo TG8S019, TG8C018, 439550, 437543  
**HC PARTS** CA19631R, **CARGO** 11553  
**Size A** 42.00, **Size B** 13.00, **Size C** 67.30, **Voltage** 12, **Amp.** 80  
**For:** NISSAN  
**In offer also:** A3331



**A3223**

**Cross:** Valeo TG12C143  
**AS-PL** UD02322A, A3223, **CASCO** CAL15499  
**Size A** 110.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120  
**For:** OPEL



**A3226**

**Cross:** Valeo FG18S093, 440437  
**AS-PL** UD02317A, A3226, **FIAT** 5801378902  
**Size A** 41.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 180  
**For:** FIAT

# ALTERNATORS VALEO



## A3227

**Cross:** Valeo TG14C040, 440460  
**AS-PL** UD02319A, A3227, **CASCO** CAL15551  
**Size A** 30.00, **Size C** 57.00, **Voltage** 12, **Amp.** 140  
**For:** VW



## A3230

**Cross:** Valeo TG17C036, 440097  
**AS-PL** UD02345A, A3230, **BMW** 12317561003  
**Size A** 57.00, **Size B** 28.50, **Size C** 75.50, **Voltage** 12, **Amp.** 170  
**For:** BMW



## A3233(VALEO)

**Cross:** Valeo 2655635, A0002655635  
**HC PARTS** CA1927IR, **CARGO** 114857  
**Size A** 33.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, KIA



## A3228

**Cross:** Valeo TG17C027, 439537, TG17C021, 2542785  
**AS-PL** UD02321A, A3228, **BMW** 12317524972  
**Size A** 58.00, **Size B** 28.00, **Size C** 75.50, **Voltage** 12, **Amp.** 180  
**For:** BMW



## A3231

**Cross:** Valeo 433479, 2541195, 9AR5071F  
**AS-PL** UD02262A, **ELSTOCK** 28-1903  
**Size A** 72.00, **Size B** 36.00, **Voltage** 12, **Amp.** 35  
**For:** RENAULT AGRICULTURE



## A3234(VALEO)

**Cross:** Valeo 37300 - 2A050, 2655103, A0002655103  
**HC PARTS** CA1938IR, **CARGO** 113863  
**Size A** 33.00, **Size B** 13.50, **Size C** 51.00, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, KIA



## A3229

**Cross:** Valeo TG17C015, 439560, 437557  
**HC PARTS** CA1953IR, **CARGO** 114524  
**Size A** 28.50, **Size C** 42.00, **Voltage** 12, **Amp.** 180  
**For:** BMW, CHEVROLET, OPEL, SAAB, VAUXHALL  
**In offer also:** A0425



## A3232

**Cross:** Valeo 440360, FG18S078, 439769, 2611839A  
**AS-PL** A3232, **CASCO** CAL15512, **CEVAM** 4828  
**Size A** 32.00, **Size C** 56.00, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ



## A3235(VALEO)

**Cross:** Valeo 2543370, 2543370A, 2606220, 2655475  
**HC PARTS** CA1906IR, **AS-PL** UD02542A  
**Size A** 32.00, **Size B** 13.00, **Size C** 51.00, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA

# ALTERNATORS VALEO






**A3236(VALEO)**

**Cross:** Valeo 2613746  
**AS-PL** UD02543A, DIXIE A-9583  
**Size A** 36.00, **Size B** 15.00, **Size C** 50.00, **Voltage** 12, **Amp.** 90  
**For:** KIA






**A3239(VALEO)**

**Cross:** Valeo 2606446, 2607928  
**AS-PL** UD02548A, BOSCH 0986UR6116  
**Size A** 37.00, **Size B** 20.00, **Size C** 57.00, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI, KIA





**A3242(VALEO)**

**Cross:** Valeo 600025, A002655045  
**AS-PL** UD02011A, CASCO CAL32123  
**Size A** 24.00, **Size B** 17.00, **Size C** 50.00, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA





**A3237(VALEO)**

**Cross:** Valeo FG15S029, 2656070  
**AS-PL** UD02546A, CASCO CAL32150  
**Size A** 50.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150  
**For:** KIA





**A3240(VALEO)**

**Cross:** Valeo 2607574  
**AS-PL** UD02549A, DELCO DRA1551  
**Size A** 43.50, **Size B** 20.00, **Size C** 56.50, **Voltage** 12, **Amp.** 110  
**For:** KIA





**A3243(VALEO)**

**Cross:** Valeo TA000A64201  
**AS-PL** UD02568A, HYUNDAI / KIA 37300-42711  
**Size A** 40.00, **Size B** 16.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75  
**For:** MITSUBISHI






**A3238(VALEO)**

**Cross:** Valeo FG15S034  
**AS-PL** UD02547A, CASCO CAL32155  
**Size A** 50.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150  
**For:** HYUNDAI, KIA





**A3241(VALEO)**

**Cross:** Valeo 600036, TA000A27301  
**AS-PL** UD02012A, UD02557A, CASCO CAL32128  
**Size A** 23.00, **Size B** 17.00, **Size C** 47.50, **Voltage** 12, **Amp.** 120  
**For:** HYUNDAI, KIA





**A3244(VALEO)**

**Cross:** Valeo  
**AS-PL** UD02571A, HYUNDAI / KIA 37300-42910  
**Size A** 41.00, **Size B** 16.00, **Size C** 54.50, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI



# ALTERNATORS VALEO



## A3245(VALEO)

**Cross:** Valeo 603005, TA000A64401  
**CARGO** 113506, **AS-PL** UD02576A  
**Size A** 45.00, **Size B** 18.00, **Size C** 80.50, **Voltage** 24, **Amp.** 50  
**For:** MITSUBISHI



## A3248(VALEO)

**Cross:** Valeo 603010  
**AS-PL** UD02580A, UD02535A  
**Size A** 47.50, **Size B** 12.60, **Size C** 80.80, **Voltage** 12, **Amp.** 110  
**For:** KIA



## A3251(VALEO)

**Cross:** Valeo 2607372, 2608483, 2616741  
**AS-PL** UD02544A, **CEVAM** 9474, **DELCO** DRA0975  
**Size A** 32.50, **Size B** 15.00, **Size C** 50.00, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, KIA



## A3246(VALEO)

**Cross:** Valeo TA000A58301  
**CARGO** 113519, **AS-PL** UD02006A, A3246(VALEO)  
**Size A** 41.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI



## A3249(VALEO)

**Cross:** Valeo TA000A48401, TA000A48402  
**CARGO** 113600, **AS-PL** UD02600A, **BOBCAT** 6678205  
**Size A** 39.00, **Size B** 13.00, **Size C** 57.30, **Voltage** 12, **Amp.** 90  
**For:** BOBCAT, KUBOTA



## A3252(VALEO)

**Cross:** Valeo TA000A54702  
**HYUNDAI / KIA** 37300-42474, **PSH** 255.606.075  
**Size A** 41.00, **Size B** 16.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75  
**For:** KIA



## A3247

**Cross:** Valeo TG9S037, 2543483, 2543483C, 440239  
**CASCO** CAL15356, **DELCO** DRA0377  
**Size A** 42.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90  
**For:** FIAT, LANCIA  
**In offer also:** A4106



## A3250(VALEO)

**Cross:** Valeo 600098  
**AS-PL** UD02550A, **CASCO** CAL32124  
**Size A** 37.00, **Size B** 13.00, **Size C** 66.20, **Voltage** 12, **Amp.** 90  
**For:** KIA



## A3253(VALEO)

**Cross:** Valeo 600869, TA000A63801  
**AS-PL** UD02591A, **HYUNDAI / KIA** 37300-84420  
**Size A** 60.00, **Size B** 19.00, **Size C** 151.00, **Voltage** 24, **Amp.** 180

# ALTERNATORS VALEO



## A3254(VALEO)

**Cross:** Valeo 2656078, 2542393, 2542470, 2542523  
**HC PARTS** CA1645IR, CA1661IR, **CARGO** 113248  
**Size A** 38.00, **Size B** 14.00, **Size C** 59.50, **Voltage** 12, **Amp.** 120  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO



## A3257

**Cross:** Valeo TG17C023, TG17C044, 437528, 2542798  
**AS-PL** UD90031A, **BOSCH** 0121715022, 0121715050  
**Size A** 29.00, **Size C** 57.00, **Voltage** 12, **Amp.** 180  
**For:** AUDI



## A3260(VALEO)

**Cross:** Valeo TG23C011, 440095, 439602, 2543218  
**AS-PL** UD800159(VALEO)A, **BMW** 12317561002  
**Size A** 55.00, **Size B** 28.00, **Size C** 75.20, **Voltage** 12, **Amp.** 220  
**For:** BMW



## A3255(VALEO)

**Cross:** Valeo TA000A58602, 600018  
**HC PARTS** JA1717IR, **AS-PL** UD02570A  
**Size A** 42.00, **Size B** 12.80, **Size C** 55.00, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, MITSUBISHI



## A3258

**Cross:** Valeo TG9B024, SG9B066, SG9B063  
**HC PARTS** CA1499IR, **CARGO** 113575  
**Size A** 41.00, **Size B** 21.50, **Size C** 45.20, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, FIAT, PEUGEOT



## A3261

**Cross:** Valeo A13VI21, 2542086, 2542087, 436280  
**HC PARTS** CA895IR, **CEVAM** 4093, **DELCO** DRB0161  
**Size A** 55.00, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 110  
**For:** RENAULT



## A3256

**Cross:** Valeo SG10B022, A13VI277, TG9B028  
**HC PARTS** CA1589IR, **CARGO** 112469  
**Size A** 41.00, **Size B** 22.00, **Size C** 45.50, **Voltage** 12, **Amp.** 90  
**For:** CITROEN, FIAT, PEUGEOT, TOYOTA



## A3259(VALEO)

**Cross:** Valeo TG12C122, 440575, 439612, 439910  
**AS-PL** UD800113(VALEO)A, **CASCO** CAL15482  
**Size A** 41.00, **Size B** 21.00, **Size C** 45.50, **Voltage** 12, **Amp.** 120  
**For:** FORD, VOLVO



## A3262

**Cross:** Valeo 2542497, 2542587, 2584332, 437359  
**HC PARTS** CA1746IR, **CARGO** 113510  
**Size A** 30.00, **Size B** 14.00, **Size C** 83, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SKODA, VW  
**In offer also:** A0303



# ALTERNATORS VALEO

**A3263**

**Cross:** Valeo TG15C112, TG15C154, 440282  
**HC PARTS** CA2008IR, **CARGO** 115369  
**Size A** 42.80, **Size B** 21.00, **Size C** 45.60, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, LANCIA, MITSUBISHI, PEUGEOT, SUZUKI  
**In offer also:** A3263(VALEO)

**A3265**

**Cross:** Valeo TG17C023, TG17C044, 437528, 2542796  
**AS-PL** UD02266A, **CEVAM** 4649, **DELCO** DRA0358  
**Size A** 29.00, **Size C** 55.50, **Voltage** 12, **Amp.** 180  
**For:** AUDI

**A3268**

**Cross:** Valeo TG17C034, 439605, 440108, 2543222  
**HC PARTS** CA2095IR, **AS-PL** UD11344A  
**Size A** 55.00, **Size B** 27.00, **Size C** 76.50, **Voltage** 12, **Amp.** 170  
**For:** BMW

**A3263(VALEO)**

**Cross:** Valeo TG15C134, 437471, A605546A, 439674  
**HC PARTS** CA2008IR, **CARGO** 115369  
**Size A** 43.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI  
**In offer also:** A3263

**A3266**

**Cross:** Valeo TG17C032, 439583, 440053  
**HC PARTS** CA2055IR, **CASCO** CAL15322GS  
**Size A** 31.00, **Size C** 57.00, **Voltage** 12, **Amp.** 180  
**For:** MERCEDES BENZ

**A3269**

**Cross:** Valeo TG15C093, 437538, 439545, 2542769  
**HC PARTS** CA1904IR, **CARGO** 114720  
**Size A** 55.00, **Size B** 28.00, **Size C** 75.50, **Voltage** 12, **Amp.** 150  
**For:** BMW

**A3264(VALEO)**

**Cross:** Valeo FG18S019, 440183, 2543461, 439613  
**HC PARTS** CA2041IR, **AS-PL** UD800207(VALEO)A  
**Size A** 56.00, **Size B** 28.00, **Size C** 75.00, **Voltage** 12, **Amp.** 180  
**For:** BMW

**A3267(VALEO)**

**Cross:** Valeo TG15C186, TG15C214, 440576  
**HC PARTS** CA1970IR, **CARGO** 114724  
**Size A** 42.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 150  
**For:** FORD, MAZDA, VOLVO

**A3270(VALEO)**

**Cross:** Valeo  
**AS-PL** UD02579A, **HYUNDAI / KIA** 37300-4A700  
**Size A** 42.00, **Size B** 16.00, **Size C** 54.50, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, KIA



# ALTERNATORS VALEO

LIN 2

**A3271(VALEO)**

**Cross:** Valeo 2655197, 600026  
**AS-PL** UD02598A, **GHIBAUDI** AG0298  
**Size A** 37.50, **Size B** 25.00, **Size C** 81.00, **Voltage** 12, **Amp.** 95  
**For:** NISSAN  
**In offer also:** A2029

LIN 2

**A3273(VALEO)**

**Cross:** Valeo TG14C031, 440314, A608901A, 439724  
**HC PARTS** CA2011IR, **AS-PL** UD12105A, UD12675A  
**Size A** 39.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A3273PR, A3273, A0446PR, A0446

L DFM

**A3275(VALEO)**

**Cross:** Valeo TG11C067, 440342, 439752  
**HC PARTS** CA2137IR, **CARGO** 115707  
**Size A** 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110  
**For:** AUDI, VW

15 61E

**A3272**

**Cross:** Valeo 2542265, 2542265A, 2542265B  
**HC PARTS** CA1631IR, **CARGO** 112472  
**Size A** 61.00, **Size B** 28.00, **Size C** 75.50, **Voltage** 12, **Amp.** 100  
**For:** LAND ROVER, MG, ROVER  
**In offer also:** A3072

**A3273PR**

**Cross:** Valeo TG14C031, 2608901A, 2608901C  
**HC PARTS** CA2011IR, **AS-PL** UD12675A, UD12105A  
**Size A** 39.00, **Size B** 14.00, **Size C** 61.20, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A3273(VALEO)

**A3276**

**Cross:** Valeo TG12C065, 2605326  
**AS-PL** UD12136A, **CASCO** CAL15505  
**Size A** 28.70, **Size C** 57.20, **Voltage** 12, **Amp.** 120  
**For:** OPEL, SAAB

LIN 2-D

**A3273**

**Cross:** Valeo TG14C031, 2608901A, 2608901C  
**HC PARTS** CA2011IR, **AS-PL** UD12675A, UD12105A  
**Size A** 39.12, **Size B** 13.50, **Size C** 61.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW

LIN

**A3274(VALEO)**

**Cross:** Valeo 440587, TG15C173, 439912, TG15C175  
**CARGO** 114805, **CASCO** CAL15520, **CEVAM** 9478  
**Size A** 43.00, **Size B** 21.00, **Size C** 49.00, **Voltage** 12, **Amp.** 150  
**For:** FORD  
**In offer also:** A3318

COM

**A3277**

**Cross:** Valeo TG23C017, 2543444, 2543444A, 439597  
**HC PARTS** CA2053IR, **CARGO** 115413  
**Size A** 30.60, **Size C** 56.25, **Voltage** 12, **Amp.** 220  
**For:** MERCEDES BENZ

# ALTERNATORS VALEO





**A3278**

**Cross:** Valeo TG11C089, 2606186B, 2606186, 2607928  
**AS-PL** UD12133A, **DELCO** 11045, **DIXIE** A-9578  
**Size A** 42.90, **Size B** 20.10, **Size C** 55.60, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI, KIA





**A3281**

**Cross:** Valeo A13VI259, A13VI300, 437306, 439302  
**CARGO** 112059, **CASCO** CAL15146, **CEVAM** 4020  
**Size A** 47.00, **Size B** 27.00, **Size C** 67.80, **Voltage** 12, **Amp.** 110  
**For:** RENAULT





**A3283PR**

**Cross:** Valeo 2542596, 2542695, 2542695A, 2542695B  
**HC PARTS** CA1782IR, **CARGO** 113992, **IKA** 6.3062.9  
**Size A** 38.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, MITSUBISHI, SEAT, SKODA, VW  
**In offer also:** A3283





**A3279**

**Cross:** Valeo TG15C130, 439671, 440257  
**AS-PL** UD12147A, **CASCO** CAL15407, **CEVAM** 4826  
**Size A** 27.50, **Size C** 51.60, **Voltage** 12, **Amp.** 150  
**For:** MERCEDES BENZ





**A3282**

**Cross:** Valeo TG12C092, 439790, 440427, TG12C199  
**AS-PL** UD12526A, **CASCO** CAL15532  
**Size A** 32.80, **Size B** 14.00, **Size C** 60.90, **Voltage** 12, **Amp.** 120  
**For:** DACIA, RENAULT



**A3284**

**Cross:** Valeo TG12C063, 439678, 440263  
**CARGO** 115810, **AS-PL** UD12527A  
**Size A** 33.00, **Size C** 56.10, **Voltage** 12, **Amp.** 120  
**For:** MERCEDES BENZ





**A3280**

**Cross:** Valeo TG12C173  
**AS-PL** UD12142A, **BOSCH** 0986UR6310  
**Size A** 113.80, **Size B** 61.30, **Voltage** 12, **Amp.** 140  
**For:** OPEL, VAUXHALL





**A3283**

**Cross:** Valeo TG14C016, 2542695, 2542695A  
**HC PARTS** CA1782IR, **CARGO** 113992, **IKA** 6.3062.9  
**Size A** 40.00, **Size B** 14.30, **Size C** 61.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, MITSUBISHI, SEAT, SKODA, VW  
**In offer also:** A3283PR

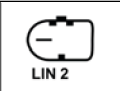




**A3285**

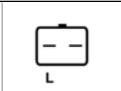
**Cross:** Valeo TG12C067, TG12C174, 2620360  
**AS-PL** UD12138A, **DELCO** 11002, **DIXIE** A-9564  
**Size A** 33.30, **Size C** 56.10, **Voltage** 12, **Amp.** 120  
**For:** BUICK, CHEVROLET, GMC

# ALTERNATORS VALEO



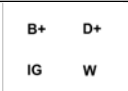
## A3286

**Cross:** Valeo TG14C035, 440311, 439721  
**AS-PL** UD12143A, **BOSCH** 0986082840  
**Size A** 40.00, **Size B** 14.10, **Size C** 60.70, **Voltage** 12, **Amp.** 140  
**For:** SEAT, SKODA, VW  
**In offer also:** A3286PR



## A3288

**Cross:** Valeo A11V194, 2541980, 2541980A, 2541980B  
**HC PARTS** CA1484IR, **CARGO** 112199  
**Size A** 20.80, **Size C** 39.90, **Voltage** 12, **Amp.** 75  
**For:** DACIA, NISSAN, RENAULT



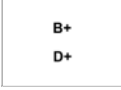
## A3291

**Cross:** Valeo A13V117, 2541311, 433168, 436278  
**HC PARTS** CA819IR, **AS-PL** UD12277A  
**Size A** 62.20, **Size B** 26.90, **Size C** 66.30, **Voltage** 12, **Amp.** 110  
**For:** RENAULT



## A3286PR

**Cross:** Valeo TG14C035, 440311, 439721  
**BOSCH** 0986082840, **CASCO** CAL15459  
**Size A** 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140  
**For:** SEAT, SKODA, VW  
**In offer also:** A3286



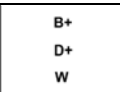
## A3289

**Cross:** Valeo A14V115, 2541834, 2541834C  
**AS-PL** UD12286A, **CASCO** CAL15300, **CEVAM** 4944  
**Size A** 92.10, **Size B** 55.80, **Voltage** 12, **Amp.** 150  
**For:** CITROEN, PEUGEOT



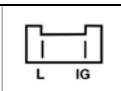
## A3292

**Cross:** Valeo A13V1253, 2542327, 2542327B, 437200  
**HC PARTS** CA1621IR, **CARGO** 112470  
**Size A** 48.00, **Size B** 26.60, **Size C** 65.80, **Voltage** 12, **Amp.** 110  
**For:** RENAULT



## A3287

**Cross:** Valeo A13V1166, 436730, 439201, 2541905B  
**HC PARTS** CA1308IR, **AS-PL** UD12276A  
**Size A** 46.60, **Size B** 27.00, **Size C** 66.40, **Voltage** 12, **Amp.** 75  
**For:** RENAULT



## A3290

**Cross:** Valeo A14N12, 436247, A14R45, NA288  
**AS-PL** UD12283A, **BOSCH** 0986036911, **CEVAM** 4353  
**Size A** 50.00, **Size B** 27.40, **Size C** 63.30, **Voltage** 12, **Amp.** 75  
**For:** RENAULT

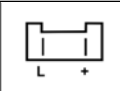


## A3293

**Cross:** Valeo A11V1101, 2542287, 437191  
**AS-PL** UD12268A, **CEVAM** 4965, **DELCO** DRA3814  
**Size A** 92.20, **Size B** 56, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT

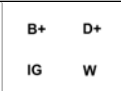


# ALTERNATORS VALEO



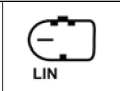
### A3294

**Cross:** Valeo A14N176, 2541810, 436391, 436651  
**HC PARTS** CA1339, **AS-PL** UD12285A  
**Size A** 53.30, **Size B** 27.20, **Size C** 28.10, **Voltage** 12, **Amp.** 90  
**For:** RENAULT



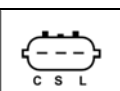
### A3297

**Cross:** Valeo A13V1153, 2541610, 2541610G, 2541887  
**HC PARTS** CA1036IR, **CARGO** 112679  
**Size A** 44.50, **Size B** 27.00, **Size C** 66.20, **Voltage** 12, **Amp.** 110  
**For:** MITSUBISHI, RENAULT, VOLVO



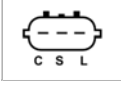
### A3299PR

**Cross:** Valeo TG14C043, 439791, 440428, TG14C051  
**HC PARTS** CA1986IR, **AS-PL** UD12144A  
**Size A** 41.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140  
**For:** AUDI, PEUGEOT, SEAT, SKODA, VW  
**In offer also:** A3299



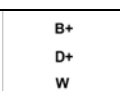
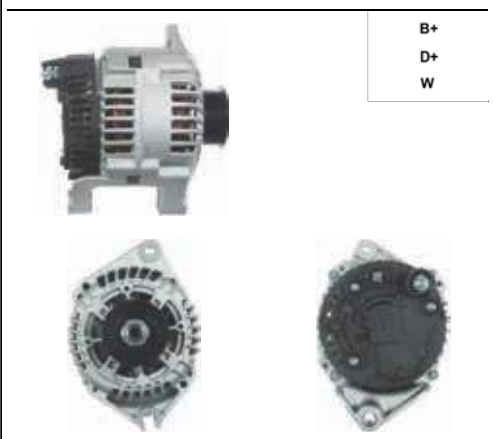
### A3295

**Cross:** Valeo TG15C113, 2650538, TG15S147  
**AS-PL** UD12146A, **DELCO** 12873, **DIXIE** A-9509  
**Size A** 39.50, **Size B** 12.80, **Size C** 81.50, **Voltage** 12, **Amp.** 130  
**For:** INFINITI, NISSAN, SUZUKI



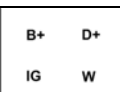
### A3298

**Cross:** Valeo TG12C032, TG12C116, 2609555A  
**AS-PL** UD12134A, **DELCO** DRA1493, 11055  
**Size A** 33.95, **Size B** 58.90, **Size C** 13.10, **Voltage** 12, **Amp.** 110  
**For:** NISSAN, RENAULT



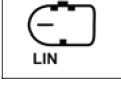
### A3300

**Cross:** Valeo A13V1109, A13V136, A13V180, 2541405  
**AS-PL** UD12274A, **BOSCH** 0986039921, **CEVAM** 4407  
**Size A** 39.40, **Size B** 27.10, **Size C** 66.20, **Voltage** 12, **Amp.** 90  
**For:** CITROEN, PEUGEOT



### A3296

**Cross:** Valeo A13V1106, 2541790, 436616  
**HC PARTS** CA1250, **AS-PL** UD12273A  
**Size A** 42.50, **Size B** 27.00, **Size C** 66.30, **Voltage** 12, **Amp.** 110  
**For:** RENAULT



### A3299

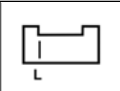
**Cross:** Valeo TG14C020, TG14C044, 439764, 440356  
**HC PARTS** CA1986IR, **AS-PL** UD12144A  
**Size A** 44.10, **Size B** 14.10, **Size C** 60.60, **Voltage** 12, **Amp.** 140  
**For:** AUDI, PEUGEOT, SEAT, SKODA, VW  
**In offer also:** A0473PR, A0429, A0429PR, A3299PR



### A3301

**Cross:** Valeo A13V162, 2541625, 2541625A, 2541625E  
**HC PARTS** CA914IR, **AS-PL** UD12281A  
**Size A** 53.90, **Size B** 26.80, **Size C** 66.90, **Voltage** 12, **Amp.** 110  
**For:** RENAULT

# ALTERNATORS VALEO



### A3302

**Cross:** Valeo A13N207, 2541314, 436371, 541314  
**HC PARTS** CA1101IR, **AS-PL** UD12272A, UD12700A  
**Size A** 43.90, **Size B** 26.90, **Size C** 69.10, **Voltage** 12, **Amp.** 70  
**For:** LADA, ROVER



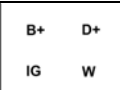
### A3305PR

**Cross:** Valeo SG14B022, 2542494, 2542494A  
**HC PARTS** CA18111R, **CARGO** 114722  
**Size A** 29.30, **Size C** 56.30, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW



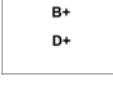
### A3308PR

**Cross:** Valeo FG18T123, FG18T079, FG18T103  
**BOSCH** 0121715049, 0121715149, 0121715077  
**Size A** 39.00, **Size B** 13.90, **Size C** 60.80, **Voltage** 12, **Amp.** 180  
**For:** AUDI, SKODA, VW  
**In offer also:** A0492PR, A0492



### A3303

**Cross:** Valeo A13VI66, 436470, 2541643, 439020  
**HC PARTS** CA9131R, **AS-PL** UD12282A  
**Size A** 56.20, **Size B** 26.90, **Size C** 66.70, **Voltage** 12, **Amp.** 80  
**For:** RENAULT



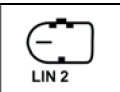
### A3306

**Cross:** Valeo 2541726, 2541726B, A13VI84, 436611  
**HC PARTS** CA12031R, **CARGO** 111532  
**Size A** 54.540, **Size B** 26.90, **Size C** 56.70, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT



### A3309PR

**Cross:** Valeo TG14C028, 2608427, 2608427A, 439720  
**CARGO** 115528, CA21901R, **BOSCH** 0124525188  
**Size A** 30.00, **Size B** 14.00, **Size C** 60.90, **Voltage** 12, **Amp.** 140  
**For:** AUDI, SEAT, SKODA, VW



### A3304PR

**Cross:** Valeo FG20S016, 439799, 440439  
**DELCO** DRA1073, **FRIESEN** 9090879  
**Size A** 40.50, **Size B** 14.10, **Size C** 61.20, **Voltage** 12, **Amp.** 180  
**For:** AUDI



### A3307PR

**Cross:** Valeo TG14C037, 439725, 440315, TG14C019  
**CARGO** 115547, **CASCO** CAL15486, **CEVAM** 4167  
**Size A** 29.00, **Size C** 52.70, **Voltage** 12, **Amp.** 140  
**For:** AUDI, VW








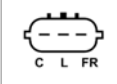















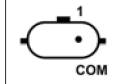














### A3310PR

**Cross:** Valeo FG18T051, 439718, 440308, FG18T119  
**BOSCH** 0121715071, 0121715171, 0125811027  
**Size A** 40.00, **Size B** 14.00, **Size C** 60.80, **Voltage** 12, **Amp.** 180  
**For:** SEAT, SKODA, VW  
**In offer also:** A0433PR, A0433

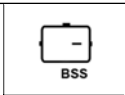
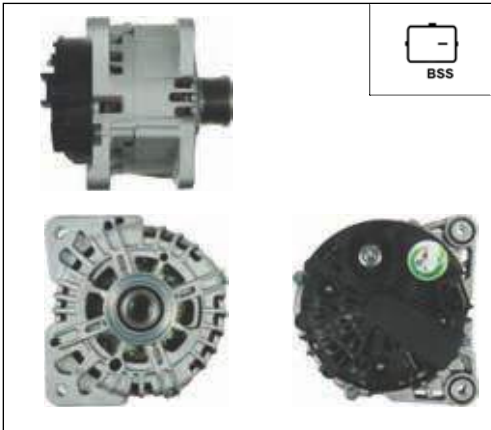
# ALTERNATORS

## VALEO

    <p><b>A3311PR</b></p> <p><b>Cross:</b> Valeo TG14C027, 2607765A, TG14C012  <b>HC PARTS</b> CA1985IR, <b>CARGO</b> 114884  <b>Size A</b> 30.00, <b>Size B</b> 14.00, <b>Size C</b> 61.00, <b>Voltage</b> 12, <b>Amp.</b> 140  <b>For:</b> AUDI, SEAT, SKODA, VW  <b>In offer also:</b> A0362PR, A0362</p>	    <p><b>A3316(VALEO)</b></p> <p><b>Cross:</b> Valeo 2609674, 2611067, 2621365  <b>HC PARTS</b> CA2140IR, <b>BOSCH</b> 0986082820  <b>Size A</b> 33.30, <b>Size B</b> 13.30, <b>Size C</b> 51.00, <b>Voltage</b> 12, <b>Amp.</b> 130  <b>For:</b> HYUNDAI, KIA</p>	    <p><b>A3319</b></p> <p><b>Cross:</b> Valeo SG9B121, SG9B068, SG9B079, 2542955  <b>HC PARTS</b> CA1875IR, <b>AS-PL</b> UD11341A  <b>Size A</b> 27.00, <b>Size C</b> 42.00, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> MERCEDES BENZ</p>
    <p><b>A3314</b></p> <p><b>Cross:</b> Valeo SG9B054, 2542708, 2542708A  <b>HC PARTS</b> CA1781IR, <b>CARGO</b> 113950  <b>Size A</b> 53.50, <b>Size B</b> 26.70, <b>Size C</b> 67.00, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> CITROEN, FIAT, PEUGEOT</p>	    <p><b>A3317</b></p> <p><b>Cross:</b> Valeo FG18T062, FG18T102, FG18T115  <b>CARGO</b> 114697, <b>AS-PL</b> UD12308A  <b>Size A</b> 39.60, <b>Size B</b> 13.70, <b>Size C</b> 61.00, <b>Voltage</b> 12, <b>Amp.</b> 180  <b>For:</b> SKODA, VW  <b>In offer also:</b> A0471PR</p>	    <p><b>A3320</b></p> <p><b>Cross:</b> Valeo TG11C040, TG11C065, 2543207  <b>HC PARTS</b> CA2057IR, <b>CARGO</b> 115419  <b>Size A</b> 33.30, <b>Size B</b> 13.30, <b>Size C</b> 61.10, <b>Voltage</b> 12, <b>Amp.</b> 110  <b>For:</b> RENAULT</p>
    <p><b>A3315(VALEO)</b></p> <p><b>Cross:</b> Valeo 2607052, 2613777  <b>HC PARTS</b> CA2124IR, <b>CARGO</b> 115654  <b>Size A</b> 38.00, <b>Size B</b> 13.10, <b>Size C</b> 47.80, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> HYUNDAI, KIA</p>	    <p><b>A3318</b></p> <p><b>Cross:</b> Valeo TG15C176, 2610692B, 2610695A  <b>CARGO</b> 114805, <b>AS-PL</b> UD12320A  <b>Size A</b> 42.80, <b>Size B</b> 21.00, <b>Size C</b> 45.50, <b>Voltage</b> 12, <b>Amp.</b> 150  <b>For:</b> FORD  <b>In offer also:</b> A3274(VALEO)</p>	    <p><b>A3321</b></p> <p><b>Cross:</b> Valeo TG12C052  <b>HC PARTS</b> CA2181IR, <b>AS-PL</b> UD12317A  <b>Size A</b> 113.70, <b>Size B</b> 61.10, <b>Voltage</b> 12, <b>Amp.</b> 140  <b>For:</b> OPEL, SAAB, VAUXHALL</p>

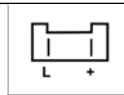


# ALTERNATORS DELCO / VALEO



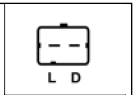
**A3322**

**Cross:** Delco DRA0784  
**HC PARTS** CA1936IR, **AS-PL** UD12318A  
**Size A** 34.00, **Size B** 14.00, **Size C** 60.60, **Voltage** 12, **Amp.** 150  
**For:** RENAULT  
**In offer also:** A5296



**A3325**

**Cross:** Valeo A14N156, 2541258, 433150, 436251  
**HC PARTS** CA632IR, **AS-PL** UD12284A  
**Size A** 53.50, **Size B** 27.30, **Size C** 67.80, **Voltage** 12, **Amp.** 90  
**For:** RENAULT



**A3331**

**Cross:** Valeo TG9S019, TG8C018, TG8S019, 439550  
**HC PARTS** CA1963IR, **CARGO** 115531  
**Size A** 47.10, **Size B** 13.10, **Size C** 68.90, **Voltage** 12, **Amp.** 80  
**For:** NISSAN  
**In offer also:** A3220



**A3323**

**Cross:** Valeo A11V118, 433188, 436259  
**HC PARTS** CA648IR, **AS-PL** UD12269A  
**Size A** 47.00, **Size B** 27.10, **Size C** 65.10, **Voltage** 12, **Amp.** 70  
**For:** PEUGEOT



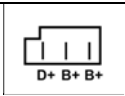
**A3326**

**Cross:** Valeo 2541447A, 2541767, 2542373A  
**HC PARTS** CA715IR, **CARGO** 112782  
**Size A** 73.90, **Size B** 55.50, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT



**A3333PR**

**Cross:** Valeo SG9B013, 2542241, 2542241A  
**HC PARTS** CA1378IR, **CARGO** 111989, 115482  
**Size A** 39.00, **Size B** 13.70, **Size C** 60.60, **Voltage** 12, **Amp.** 90  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** A0027, A0027PR



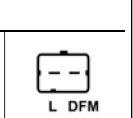
**A3324**

**Cross:** Valeo A13E19, 436147, 436704, 2518017  
**HC PARTS** CA313IR, **AS-PL** UD12271A  
**Size A** 66.50, **Size B** 40.50, **Size C** 43.00, **Voltage** 12, **Amp.** 55  
**For:** SEAT



**A3327**

**Cross:** Valeo TG23C033, 439640, 440206  
**AS-PL** UD12969A, **BMW** 12317573754, 12317573755  
**Size A** 26.00, **Size C** 40.60, **Voltage** 12, **Amp.** 230  
**For:** BMW



**A3337**

**Cross:** Valeo SG15L023, 2542751, 2543344  
**HC PARTS** CA2025IR, **AS-PL** UD02970A  
**Size A** 32.80, **Size B** 14.10, **Size C** 60.90, **Voltage** 12, **Amp.** 155  
**For:** RENAULT

# ALTERNATORS

## LUCAS / MAGNETI MARELLI

 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4001</b></p> <p><b>Cross:</b> Lucas 24293, 54022394, 54022396, 54022495  <b>HC PARTS</b> CA7191R, <b>CARGO</b> 111623  <b>Size A</b> 34.5, <b>Size B</b> 11, <b>Size C</b> 83, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> FORD  <b>In offer also:</b> A4001(LUCAS)</p>	 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4003</b></p> <p><b>Cross:</b> Magneti Marelli 63320219, 63321200  <b>HC PARTS</b> CA8901R, <b>CARGO</b> 111411, <b>IKA</b> 6.3021.9  <b>Size A</b> 54, <b>Size B</b> 32.5, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> CITROEN, FIAT, FORD, LANCIA, PEUGEOT  <b>In offer also:</b> A4003PR</p>	 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4005</b></p> <p><b>Cross:</b> Magneti Marelli 63321244, 63321669  <b>HC PARTS</b> CA12171R, <b>CARGO</b> 112121  <b>Size A</b> 33.5, <b>Size B</b> 14, <b>Size C</b> 69, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> FORD, MAZDA  <b>In offer also:</b> A6262(DENSO)</p>
 <p style="text-align: center;"><b>A4001(LUCAS)</b></p> <p><b>Cross:</b> Lucas 24293, 54022394, 54022396, 54022495  <b>HC PARTS</b> CA7191R, <b>CARGO</b> 111623  <b>For:</b> FORD  <b>In offer also:</b> A4001</p>	 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4003PR</b></p> <p><b>Cross:</b> Magneti Marelli 63321600, 63303739  <b>CARGO</b> 111411, <b>IKA</b> 6.3021.9, <b>BOSCH</b> 0986039471  <b>Size A</b> 54.00, <b>Size B</b> 32.50, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> CITROEN, FIAT, FORD, LANCIA, PEUGEOT  <b>In offer also:</b> A4003</p>	 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4006</b></p> <p><b>Cross:</b> Magneti Marelli 63321205, 63321276  <b>HC PARTS</b> CA12581R, <b>CARGO</b> 111802  <b>Size A</b> 42, <b>Size B</b> 18, <b>Size C</b> 82, <b>Voltage</b> 12, <b>Amp.</b> 75  <b>For:</b> FIAT</p>
 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4002</b></p> <p><b>Cross:</b> Lucas 54022396A, LRA02716, LRA02738  <b>HC PARTS</b> CA10311R, CA7191R, <b>CARGO</b> 111742  <b>Size A</b> 34, <b>Size B</b> 11, <b>Size C</b> 80, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> FORD</p>	 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4004</b></p> <p><b>Cross:</b> Magneti Marelli 63321295, 63321606  <b>HC PARTS</b> CA12201R, <b>CARGO</b> 111689  <b>Size A</b> 58.5, <b>Size B</b> 24.6, <b>Size C</b> 70, <b>Voltage</b> 12, <b>Amp.</b> 75  <b>For:</b> FIAT, LANCIA</p>	 <div style="text-align: right;">  </div> <p style="text-align: center;"><b>A4007</b></p> <p><b>Cross:</b> Magneti Marelli 63320511, 63321204  <b>HC PARTS</b> CA10841R, <b>CARGO</b> 111416  <b>Size A</b> 40.5, <b>Size B</b> 17, <b>Size C</b> 82.5, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> CITROEN, FIAT  <b>In offer also:</b> A4007PR</p>

# ALTERNATORS

## MAGNETI MARELLI / BOSCH / LUCAS

   <div style="text-align: right; border: 1px solid black; padding: 2px;">                 B+ D+             </div> <p style="text-align: center;"><b>A4007PR</b></p> <p><b>Cross:</b> Magneti Marelli 63321615, 63320511  <b>HC PARTS</b> CA1084IR, <b>CARGO</b> 111416  <b>Size A</b> 40.50, <b>Size B</b> 17.00, <b>Size C</b> 82.10, <b>Voltage</b> 12, <b>Amp.</b> 65  <b>For:</b> CITROEN, FIAT, PEUGEOT  <b>In offer also:</b> A4007</p>	   <div style="text-align: right; border: 1px solid black; padding: 2px;">                   D+ B+ B+             </div> <p style="text-align: center;"><b>A4010</b></p> <p><b>Cross:</b> Lucas 24299, 24406, 54022415, 54022578  <b>HC PARTS</b> CA1050IR, <b>CARGO</b> 111569  <b>Size A</b> 34, <b>Size B</b> 12, <b>Size C</b> 83, <b>Voltage</b> 24, <b>Amp.</b> 30  <b>For:</b> DAF</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">                 B+ D+ W             </div> <p style="text-align: center;"><b>A4013</b></p> <p><b>Cross:</b> Lucas 24217, 24217A, 24217B, 24217E  <b>HC PARTS</b> CA560IR, <b>CARGO</b> 111176  <b>Size A</b> 35, <b>Size B</b> 11, <b>Size C</b> 83, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> FORD, LAND ROVER</p>
  <div style="text-align: right; border: 1px solid black; padding: 2px;">                   L             </div> <p style="text-align: center;"><b>A4008</b></p> <p><b>Cross:</b> Magneti Marelli 63321170  <b>HC PARTS</b> CA889IR, <b>CARGO</b> 111803  <b>Size A</b> 50, <b>Size B</b> 28, <b>Voltage</b> 12, <b>Amp.</b> 60  <b>For:</b> RENAULT</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">                   D+ B+ B+             </div> <p style="text-align: center;"><b>A4011</b></p> <p><b>Cross:</b> Lucas 24215, 24249, 24277, 24298, 54022053  <b>HC PARTS</b> CA305IR, <b>CARGO</b> 111362  <b>Size A</b> 36.5, <b>Size B</b> 11, <b>Size C</b> 83, <b>Voltage</b> 12, <b>Amp.</b> 55  <b>For:</b> FORD, LAND ROVER, ROVER, VALMET</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">                   D+ B+ B+             </div> <p style="text-align: center;"><b>A4014</b></p> <p><b>Cross:</b> Lucas 24223, 24231, 54022224, 54022247  <b>HC PARTS</b> CA650IR, <b>CARGO</b> 111368  <b>Size A</b> 36, <b>Size B</b> 11, <b>Size C</b> 80, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> FORD</p>
   <div style="text-align: right; border: 1px solid black; padding: 2px;">                 B+ D+             </div> <p style="text-align: center;"><b>A4009</b></p> <p><b>Cross:</b> Bosch 0120339521, 0120339536, 0986030140  <b>HC PARTS</b> CA616IR, <b>CARGO</b> 111662  <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 33  <b>For:</b> CASE, FERARI, GOLDONI, LOMBARDINI</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">                 B+ D+             </div> <p style="text-align: center;"><b>A4012</b></p> <p><b>Cross:</b> Lucas 24206, 24220, 24233, 54022158  <b>HC PARTS</b> CA325IR, CA1508IR, <b>CARGO</b> 110891  <b>Size A</b> 37, <b>Size B</b> 11, <b>Size C</b> 83, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> FORD, LAND ROVER, ROVER  <b>In offer also:</b> A4107, A4080</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;">                 B+ D+             </div> <p style="text-align: center;"><b>A4015</b></p> <p><b>Cross:</b> Lucas 24286, 24286F, 54022375, 54022375B  <b>HC PARTS</b> JA756IR, <b>BOSCH</b> 0986038401  <b>Size A</b> 39.00, <b>Size B</b> 25.00, <b>Size C</b> 82.00, <b>Voltage</b> 12, <b>Amp.</b> 67  <b>For:</b> NISSAN</p>



# ALTERNATORS MAGNETI MARELLI

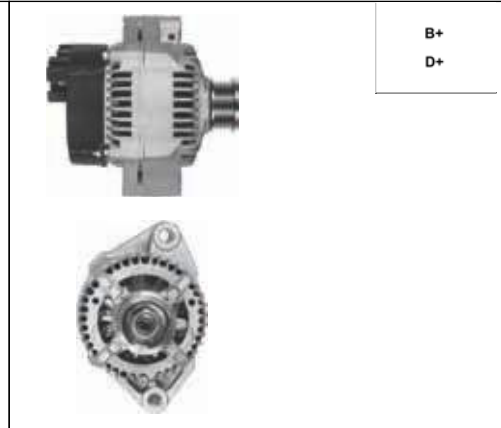


B+  
D+

**A4016**  
**Cross:** Magneti Marelli 63321302, 63321618  
**HC PARTS** CA1161IR, **CARGO** 111417  
**Size A** 41, **Size B** 17, **Size C** 82, **Voltage** 12, **Amp.** 85  
**For:** FIAT  
**In offer also:** A4016R



**A4017R**  
**Cross:** Magneti Marelli 63321278, 63321311  
**HC PARTS** CA1160IR, CA1743IR, **CARGO** 111413  
**Size A** 46.00, **Size B** 17.50, **Size C** 54.50, **Voltage** 12, **Amp.** 80  
**For:** FIAT, LANCIA  
**In offer also:** A4017



B+  
D+

**A4020**  
**Cross:** Magneti Marelli 63321238, 63321238A  
**HC PARTS** CA1318IR, CA1487IR, **CARGO** 111756  
**Size A** 90, **Size B** 58.5, **Voltage** 12, **Amp.** 65  
**For:** ROVER



**A4016R**  
**Cross:** Magneti Marelli 63321302, 63321618  
**HC PARTS** CA1161IR, **CARGO** 111417  
**Size A** 39.90, **Size B** 17.50, **Size C** 82.00, **Voltage** 12, **Amp.** 85  
**For:** FIAT  
**In offer also:** A4016



B+  
D+

**A4018**  
**Cross:** Magneti Marelli 63320040, 63320122  
**HC PARTS** CA8511R, **CARGO** 113471  
**Size A** 54, **Size B** 32, **Voltage** 12, **Amp.** 65  
**For:** FIAT, LANCIA



FR SIG A

**A4021**  
**Cross:** Magneti Marelli 063377412010, 063377413010  
**HC PARTS** CA1475IR, **CARGO** 112142  
**Size B** 14, **Size C** 69.5, **Voltage** 12, **Amp.** 90  
**For:** FORD  
**In offer also:** A6365PR, A4021(DENSO)



B+  
D+

**A4017**  
**Cross:** Magneti Marelli 63321278, 63321311  
**HC PARTS** CA1160IR, CA1743IR, **CARGO** 111413  
**Size A** 45, **Size B** 17.5, **Size C** 54, **Voltage** 12, **Amp.** 90  
**For:** FIAT, LANCIA  
**In offer also:** A4017R



FR SIG A  
B+ D+ W

**A4019**  
**Cross:** Magneti Marelli 63321257, 63321425  
**HC PARTS** CA1083IR, **CARGO** 112325  
**Size A** 33.5, **Size B** 13.5, **Size C** 76, **Voltage** 12, **Amp.** 70  
**For:** FORD



FR SIG A

















**A4021(DENSO)**  
**Cross:** Magneti Marelli 063377412010, 063377413010  
**HC PARTS** CA1475IR, **CARGO** 112142  
**Size B** 14, **Size C** 62.5, **Voltage** 12, **Amp.** 90  
**For:** FORD  
**In offer also:** A4021

# ALTERNATORS MAGNETI MARELLI

 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A4022</b></p> <p><b>Cross:</b> Magneti Marelli 63321356, 63321692 <b>HC PARTS</b> JA1174IR, <b>CARGO</b> 111632 <b>Size A</b> 39, <b>Size B</b> 13, <b>Size C</b> 81, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> NISSAN</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A4025</b></p> <p><b>Cross:</b> Magneti Marelli 63321313, 63321316 <b>HC PARTS</b> CA1216IR, <b>CARGO</b> 111625 <b>Size A</b> 44.5, <b>Size B</b> 21.8, <b>Size C</b> 54, <b>Voltage</b> 12, <b>Amp.</b> 85 <b>For:</b> ALFA ROMEO, FIAT, LANCIA</p>	 <p style="text-align: right;">FR SIG A</p> <p style="text-align: center;"><b>A4028</b></p> <p><b>Cross:</b> Magneti Marelli 63321678, 63341678 <b>HC PARTS</b> CA1483IR, <b>CARGO</b> 112143 <b>Size A</b> 33.5, <b>Size B</b> 14, <b>Size C</b> 62, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> FORD</p>
 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A4023</b></p> <p><b>Cross:</b> Magneti Marelli 63321232, 63321310 <b>HC PARTS</b> CA1223IR, <b>CARGO</b> 111409 <b>Size A</b> 46, <b>Size B</b> 22, <b>Size C</b> 55, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> ALFA ROMEO, FIAT, LANCIA</p>	 <p style="text-align: right;">B+ D+ W</p> <p style="text-align: center;"><b>A4026</b></p> <p><b>Cross:</b> Magneti Marelli 63320310, 63321333 <b>HC PARTS</b> CA1252IR, <b>BOSCH</b> 0986044771 <b>Size A</b> 39.5, <b>Size B</b> 14.3, <b>Size C</b> 70, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> ROVER</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A4029</b></p> <p><b>Cross:</b> Magneti Marelli 63306000, 63306300 <b>HC PARTS</b> CA212IR, <b>CARGO</b> 112097 <b>Size A</b> 45, <b>Size B</b> 17, <b>Size C</b> 63, <b>Voltage</b> 24, <b>Amp.</b> 27 <b>For:</b> FIAT-ALLIS, IVECO <b>In offer also:</b> A6257(DENSO)</p>
 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A4024</b></p> <p><b>Cross:</b> Magneti Marelli 063321803010, 63320333 <b>HC PARTS</b> CA1189IR, <b>CARGO</b> 111409 <b>Size A</b> 45.5, <b>Size B</b> 22.5, <b>Size C</b> 55, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> FIAT, LANCIA</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A4027</b></p> <p><b>Cross:</b> Magneti Marelli 63321241, 63321246 <b>HC PARTS</b> CA1208IR, <b>CARGO</b> 111409 <b>Size A</b> 41, <b>Size B</b> 22, <b>Size C</b> 54, <b>Voltage</b> 12, <b>Amp.</b> 95 <b>For:</b> ALFA ROMEO</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;"><b>A4030</b></p> <p><b>Cross:</b> Magneti Marelli 63320024, 63321042, 63321044 <b>HC PARTS</b> CA642IR, <b>CARGO</b> 111418 <b>Size A</b> 49, <b>Size B</b> 17, <b>Size C</b> 64, <b>Voltage</b> 12, <b>Amp.</b> 55 <b>For:</b> ALFA ROMEO, CITROEN, FIAT, IVECO</p>

# ALTERNATORS










## MAGNETI MARELLI / LUCAS

  <p><b>A4031</b></p> <p><b>Cross:</b> Magneti Marelli 63221344, 63321324  <b>HC PARTS</b> CA1085IR, <b>CARGO</b> 112698  <b>Size A</b> 33, <b>Size B</b> 14, <b>Size C</b> 83, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> FORD</p>	  <p><b>A4034</b></p> <p><b>Cross:</b> Magneti Marelli 63321507, 63321859  <b>HC PARTS</b> CA1698IR, <b>CARGO</b> 113336  <b>Size A</b> 43.5, <b>Size B</b> 22, <b>Size C</b> 54.5, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> ALFA ROMEO, FIAT, LANCIA  <b>In offer also:</b> A6267(DENSO), A4034(P), A4034(P-INA)</p>	  <p><b>A4035</b></p> <p><b>Cross:</b> Magneti Marelli 63321679, 63341679  <b>HC PARTS</b> CA1340IR, <b>CARGO</b> 111795  <b>Size A</b> 11.5, <b>Size B</b> 71.5, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> FORD</p>
  <p><b>A4032</b></p> <p><b>Cross:</b> Magneti Marelli 63321358, 63340004  <b>HC PARTS</b> CA1191IR, CA1337IR, <b>CARGO</b> 112021  <b>Size A</b> 30, <b>Size B</b> 14, <b>Size C</b> 83.5, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> LAND ROVER, ROVER  <b>In offer also:</b> A4055</p>	  <p><b>A4034(P-INA)</b></p> <p><b>Cross:</b> Magneti Marelli 63321507, 63321859  <b>HC PARTS</b> CA1698IR, <b>CARGO</b> 113336  <b>Size A</b> 43.5, <b>Size B</b> 22, <b>Size C</b> 54.5, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> ALFA ROMEO, FIAT, LANCIA</p>	  <p><b>A4036</b></p> <p><b>Cross:</b> Lucas 66021070, 66021482, 66921126, NAB900  <b>HC PARTS</b> CA1457IR, <b>CARGO</b> 110497  <b>Size A</b> 32.5, <b>Size B</b> 10.5, <b>Size C</b> 85, <b>Voltage</b> 12, <b>Amp.</b> 70  <b>For:</b> AUSTIN-HEALEY</p>
  <p><b>A4033</b></p> <p><b>Cross:</b> Magneti Marelli 63320285, 63321285  <b>HC PARTS</b> CA1379IR, CA8911R, <b>CARGO</b> 112718  <b>Size A</b> 32, <b>Size B</b> 14, <b>Size C</b> 83., <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> FORD, NEW HOLLAND</p>	  <p><b>A4034(P)</b></p> <p><b>Cross:</b> Magneti Marelli 63321507, 63321859  <b>HC PARTS</b> CA1698IR, <b>CARGO</b> 113336  <b>Size A</b> 43, <b>Size B</b> 22, <b>Size C</b> 54, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> ALFA ROMEO, FIAT, LANCIA  <b>In offer also:</b> A4034</p>	  <p><b>A4037</b></p> <p><b>Cross:</b> Lucas 66021169, NAB901  <b>HC PARTS</b> CA1468IR, <b>CARGO</b> 110977  <b>Size A</b> 43, <b>Size B</b> 11, <b>Size C</b> 85, <b>Voltage</b> 24, <b>Amp.</b> 33</p>



# ALTERNATORS

## MAGNETI MARELLI / LUCAS / DENSO

 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4039</b></p> <p><b>Cross:</b> Magneti Marelli 63305506, 63305526  <b>HC PARTS</b> CA3161R, <b>CARGO</b> 110890  <b>Size A 49, Size B 17, Size C 64, Voltage 12, Amp. 55</b>  <b>For:</b> ALFA ROMEO, CITROEN, FIAT, IVECO, LAMBORGHINI, SAME</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4042</b></p> <p><b>Cross:</b> Magneti Marelli 063377492010, 63377492  <b>HC PARTS</b> CA18841R, <b>CARGO</b> 113955, 114801  <b>Size A 50, Size B 61, Voltage 12, Amp. 105</b>  <b>For:</b> OPEL, VAUXHALL  <b>In offer also:</b> A6260(DENSO), A6260PR, A4042(P-INA), A4042(P)</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4043</b></p> <p><b>Cross:</b> Magneti Marelli 63321497, 63321501  <b>HC PARTS</b> CA15581R, <b>CARGO</b> 112386  <b>Size B 16.50, Size C 54.50, Voltage 12, Amp. 100</b>  <b>For:</b> ALFA ROMEO, FIAT, LANCIA  <b>In offer also:</b> A4043(P), A4043(DENSO), A4043(P-INA)</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;"><b>A4040</b></p> <p><b>Cross:</b> Lucas 24274, 54022337, 54022337A, LRA00522  <b>HC PARTS</b> CA13301R, <b>CARGO</b> 111740, <b>CEVAM</b> 2111  <b>Size A 37, Size B 11, Size C 83, Voltage 12, Amp. 70</b>  <b>For:</b> FORD, NEW HOLLAND</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4042(P-INA)</b></p> <p><b>Cross:</b> Magneti Marelli 063377492010, 63377492  <b>HC PARTS</b> CA18841R, <b>CARGO</b> 113955, 114801  <b>For:</b> OPEL, VAUXHALL</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4043(DENSO)</b></p> <p><b>Cross:</b> Denso DAN501, DAN635  <b>HC PARTS</b> CA15581R, <b>CARGO</b> 112386  <b>Size A 44.00, Size B 17.00, Size C 54.50, Voltage 12, Amp. 100</b>  <b>For:</b> ALFA ROMEO, FIAT, LANCIA</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4041</b></p> <p><b>Cross:</b> Lucas 54022232, 54022290, 54022314  <b>HC PARTS</b> CA7171R, <b>CARGO</b> 111176  <b>Size A 44, Size B 11, Size C 83, Voltage 12, Amp. 70</b>  <b>For:</b> FORD</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4042(P)</b></p> <p><b>Cross:</b> Magneti Marelli 063377492010, 63377492  <b>HC PARTS</b> CA18841R, <b>CARGO</b> 113955, 114801  <b>Size A 111, Size B 61, Voltage 12, Amp. 105</b>  <b>For:</b> OPEL, VAUXHALL  <b>In offer also:</b> A4042</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> <p>B+</p> <p>D+</p> </div> <p style="text-align: center;"><b>A4043(P-INA)</b></p> <p><b>Cross:</b> Magneti Marelli 63321497, 63321501  <b>HC PARTS</b> CA15581R, <b>CARGO</b> 112386  <b>Size A 44.00, Size B 16.50, Size C 54.50, Voltage 12, Amp. 100</b>  <b>For:</b> ALFA ROMEO, FIAT, LANCIA  <b>In offer also:</b> A4043</p>

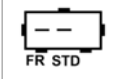
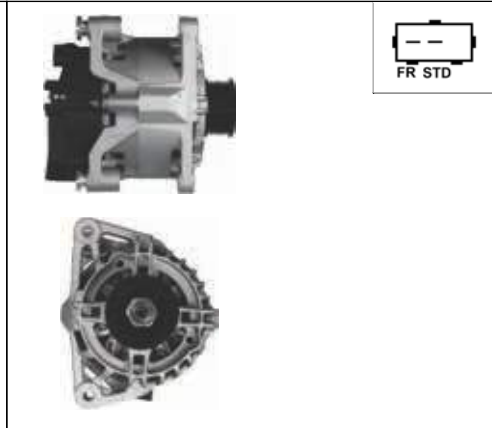
# ALTERNATORS

## MAGNETI MARELLI / DENSO



### A4043(P)

**Cross:** Magneti Marelli 63321497, 63321501  
**HC PARTS** CA1558IR, **CARGO** 112386  
**Size A** 44.00, **Size B** 16.50, **Size C** 54.50, **Voltage** 12, **Amp.** 100  
**For:** ALFA ROMEO, FIAT, LANCIA



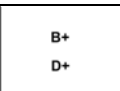
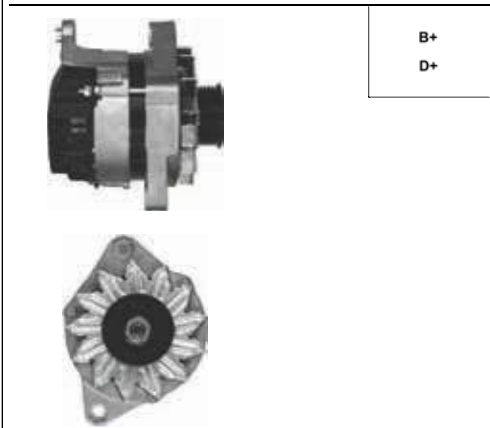
### A4046

**Cross:** Magneti Marelli 63321758, 63321778  
**HC PARTS** CA1760IR, CA1772IR, **CARGO** 113599  
**Size A** 33, **Size B** 14, **Size C** 53, **Voltage** 12, **Amp.** 90  
**For:** FORD



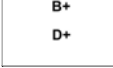
### A4048(DENSO)

**Cross:** Denso 102211-8660, 102211-8661, DAN509  
**HC PARTS** CA1890IR, **AS-PL** A4048  
**Size A** 113, **Size B** 61, **Voltage** 12, **Amp.** 130  
**For:** OPEL, SAAB, VAUXHALL



### A4044

**Cross:** Magneti Marelli 63320048, 63320082  
**HC PARTS** CA596IR, **CARGO** 113472  
**Size A** 49.5, **Size B** 23.5, **Size C** 73.5, **Voltage** 12, **Amp.** 65  
**For:** FIAT, INNOCENTI, LANCIA



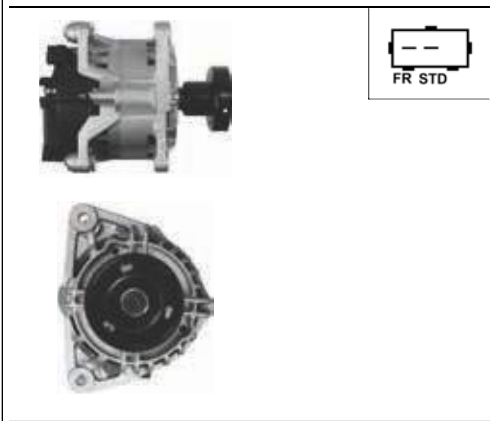
### A4047

**Cross:** Magneti Marelli 063321165010, 63320094  
**HC PARTS** CA893IR, **CARGO** 111687  
**Size A** 54, **Size B** 23.5, **Voltage** 12, **Amp.** 55  
**For:** FIAT  
**In offer also:** A6261(DENSO)



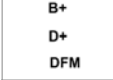
### A4048(P-INA)

**Cross:** Magneti Marelli 063377491010, 63377491  
**HC PARTS** CA1890IR, **AS-PL** A4048  
**Size A** 113, **Size B** 61, **Voltage** 12, **Amp.** 130  
**For:** OPEL, SAAB, VAUXHALL



### A4045

**Cross:** Magneti Marelli 63321711, 63321711B  
**HC PARTS** CA1649IR, **CARGO** 112654  
**Size B** 17, **Size C** 69.5, **Voltage** 12, **Amp.** 90  
**For:** FORD



### A4048









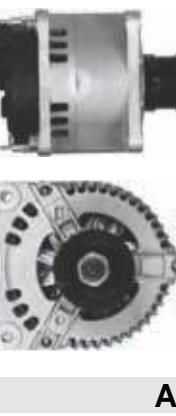


**Cross:** Magneti Marelli 063377491010, 63377491  
**HC PARTS** CA1890IR, **AS-PL** A4048  
**Size A** 68, **Size B** 18, **Voltage** 12, **Amp.** 130  
**For:** OPEL, SAAB, VAUXHALL  
**In offer also:** A4048(DENSO), A4048(P-INA), A4048(P)



### A4048(P)

**Cross:** Magneti Marelli 063377491010, 63377491  
**HC PARTS** CA1890IR, **AS-PL** A4048  
**Size A** 113, **Size B** 61, **Voltage** 12, **Amp.** 130  
**In offer also:** A4048

# ALTERNATORS MAGNETI MARELLI

 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">B+ D+</div> <p style="text-align: center;"><b>A4049</b></p> <p><b>Cross: Magneti Marelli</b> 63321227, 63321237 <b>HC PARTS</b> CA1199IR, <b>CARGO</b> 111568 <b>Size A</b> 41, <b>Size B</b> 22, <b>Size C</b> 82.5, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> CITROEN, FIAT</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">B+ D+</div> <p style="text-align: center;"><b>A4052</b></p> <p><b>Cross: Magneti Marelli</b> 63321671, 63321771 <b>HC PARTS</b> CA1305IR, <b>CARGO</b> 111723 <b>Size A</b> 75, <b>Size B</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 65 <b>For:</b> CITROEN, FIAT, PEUGEOT</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">  </div> <p style="text-align: center;"><b>A4055</b></p> <p><b>Cross: Magneti Marelli</b> 63321321, 63341321 <b>HC PARTS</b> CA1337IR, CA1191IR, <b>CARGO</b> 112021 <b>Size A</b> 31, <b>Size B</b> 14, <b>Size C</b> 83, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> LAND ROVER <b>In offer also:</b> A4032, A4055(DENSO)</p>
 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">B+ D+</div> <p style="text-align: center;"><b>A4050</b></p> <p><b>Cross: Magneti Marelli</b> 63321862 <b>HC PARTS</b> CA2062IR, <b>CARGO</b> 111035, 113987 <b>Size A</b> 12, <b>Size B</b> 22, <b>Size C</b> 54, <b>Voltage</b> 12, <b>Amp.</b> 140 <b>For:</b> ALFA ROMEO, FIAT, LANCIA</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">B+ D+</div> <p style="text-align: center;"><b>A4053</b></p> <p><b>Cross: Magneti Marelli</b> 63321291, 63321620 <b>HC PARTS</b> CA1565IR, <b>CARGO</b> 112385 <b>Size A</b> 41, <b>Size B</b> 17, <b>Size C</b> 82.5, <b>Voltage</b> 12, <b>Amp.</b> 75 <b>For:</b> CITROEN, FIAT</p>	 <p style="text-align: center;"><b>A4055(DENSO)</b></p> <p><b>Cross: Magneti Marelli</b> 63321321, 63341321 <b>HC PARTS</b> CA1337IR, CA1191IR, <b>CARGO</b> 112021 <b>Size A</b> 31.00, <b>Size B</b> 14.00, <b>Size C</b> 82.50, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> LAND ROVER</p>
 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">B+ D+</div> <p style="text-align: center;"><b>A4051</b></p> <p><b>Cross: Magneti Marelli</b> 63320091, 63321159, 63321160 <b>HC PARTS</b> CA822IR, <b>CARGO</b> 111032 <b>Size A</b> 45, <b>Size B</b> 22.5, <b>Size C</b> 77.5, <b>Voltage</b> 12, <b>Amp.</b> 50 <b>For:</b> FIAT</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">  </div> <p style="text-align: center;"><b>A4054</b></p> <p><b>Cross: Magneti Marelli</b> 63320317, 63321434, 63341434 <b>HC PARTS</b> CA1651IR, <b>CARGO</b> 112324 <b>Size A</b> 39.5, <b>Size B</b> 14, <b>Size C</b> 70, <b>Voltage</b> 12, <b>Amp.</b> 85 <b>For:</b> ROVER</p>	 <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto; margin-right: auto;">B+ D+</div> <p style="text-align: center;"><b>A4056</b></p> <p><b>Cross: Magneti Marelli</b> 63321491, 63321858 <b>HC PARTS</b> CA1753IR, <b>CARGO</b> 113336 <b>Size A</b> 45, <b>Size B</b> 22, <b>Size C</b> 54.5, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> FIAT, LANCIA</p>

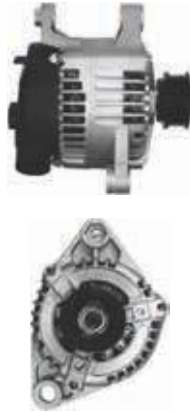


# ALTERNATORS MAGNETI MARELLI



**A4057**

**Cross:** Magneti Marelli 63321253, 63321340  
**HC PARTS** CA1219IR, **CARGO** 111584  
**Size A** 59, **Size B** 25, **Size C** 71, **Voltage** 12, **Amp.** 85  
**For:** FIAT



**A4060**

**Cross:** Magneti Marelli 63320277, 63321328  
**HC PARTS** CA1221IR, **CARGO** 111688  
**Size A** 58, **Size B** 25, **Size C** 72, **Voltage** 12, **Amp.** 85  
**For:** FIAT, LANCIA



**A4063**

**Cross:** Magneti Marelli 063321000010, 063321067010  
**HC PARTS** CA350IR, CA572IR, **CARGO** 111036  
**Size A** 57.5, **Size B** 32, **Voltage** 12, **Amp.** 55  
**For:** AUTOBIANCHI, FIAT, LANCIA



**A4058**

**Cross:** Magneti Marelli 063377002010, 063377006010  
**HC PARTS** CA1742IR, CA1766IR, **CARGO** 113535  
**Size A** 17.5, **Size B** 24, **Size C** 50.5, **Voltage** 12, **Amp.** 85  
**For:** FIAT, LANCIA  
**In offer also:** A6269(DENSO)



**A4061**

**Cross:** Magneti Marelli 63321658, 63321702  
**HC PARTS** CA1625IR, **CARGO** 112384, **AS-PL** A4061  
**Size A** 90.5, **Size B** 58, **Voltage** 12, **Amp.** 75  
**For:** SMART



**A4064**

**Cross:** Magneti Marelli 63321636, 63321727  
**HC PARTS** CA1488IR, **CARGO** 112203  
**Size A** 36.5, **Size B** 14, **Size C** 75, **Voltage** 12, **Amp.** 65  
**For:** ROVER  
**In offer also:** A4064(MM)



**A4059**

**Cross:** Magneti Marelli 63303610, 63305401  
**HC PARTS** CA252IR, **BOSCH** 0120489187  
**Size A** 52, **Size B** 23.5, **Size C** 74.5, **Voltage** 12, **Amp.** 55  
**For:** AUTOBIANCHI, FIAT, INNOCENTI, LANCIA, ZASTAVA



**A4062**

**Cross:** Magneti Marelli 063341658000, 63321658  
**HC PARTS** CA1734IR, **CARGO** 112384  
**Size A** 90, **Size B** 58, **Voltage** 12, **Amp.** 75  
**For:** SMART



**A4064(MM)**

**Cross:** Magneti Marelli 63321636, 63321727  
**HC PARTS** CA1488IR, **CARGO** 112203  
**Size A** 36.5, **Size B** 14, **Size C** 75, **Voltage** 12, **Amp.** 65  
**For:** ROVER  
**In offer also:** A4064

# ALTERNATORS

## MAGNETI MARELLI / LUCAS






**A4065**

**Cross:** Magneti Marelli 63221024, 63221086  
**BOSCH** 0120488151, 0120489136, 0120489137  
**Size B** 16.5, **Size C** 64, **Voltage** 12, **Amp.** 65  
**For:** ALFA ROMEO, FERARI, FIAT, INNOCENTI, LANCIA






**A4068**

**Cross:** Magneti Marelli 63377421, MAN7421  
**HC PARTS** CA1989IR, **BOSCH** 0986082100  
**Voltage** 12, **Amp.** 105  
**For:** FORD  
**In offer also:** A9022, A4068(DENSO)






**A4069PR**

**Cross:** Magneti Marelli 63321604, 63221604  
**CARGO** 111505, **BOSCH** 0986049740  
**Size A** 44.00, **Size B** 32.60, **Size C** 83.90, **Voltage** 12, **Amp.** 75  
**For:** FIAT, LANCIA  
**In offer also:** A4069




**A4066**

**Cross:** Lucas NAB900M  
**HC PARTS** CA1550IR, **CARGO** 112237  
**Size A** 43, **Size B** 11, **Size C** 85, **Voltage** 12, **Amp.** 70






**A4068(DENSO)**

**Cross:** Magneti Marelli 63377421, MAN7421  
**HC PARTS** CA1989IR, **DELCO** DRA0087  
**Voltage** 12, **Amp.** 105  
**For:** FORD  
**In offer also:** A4068





**A4070**

**Cross:** Magneti Marelli 063377424010, 63377424  
**HC PARTS** CA1956IR, **CARGO** 114409  
**Size A** 39, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 100  
**For:** OPEL, SUZUKI, VAUXHALL  
**In offer also:** A4070(P)





**A4067**

**Cross:** Lucas 24260, 54022313, 54022581, 54022595  
**HC PARTS** CA5611R, **CARGO** 111356  
**Size A** 43.5, **Size B** 11.5, **Size C** 83, **Voltage** 12, **Amp.** 55  
**For:** FORD




**A4069**

**Cross:** Magneti Marelli 063321604, 63321235  
**HC PARTS** CA1154IR, **CARGO** 111505  
**Size A** 44, **Size B** 32.5, **Size C** 83.5, **Voltage** 12, **Amp.** 75  
**For:** FIAT, LANCIA  
**In offer also:** A4069PR

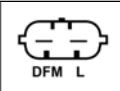





**A4070(P)**

**Cross:** Magneti Marelli 063377424010, 63377424  
**HC PARTS** CA1956IR, **CARGO** 114409  
**Size A** 39, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 100  
**For:** OPEL, SUZUKI, VAUXHALL  
**In offer also:** A6255(DENSO), A4070

# ALTERNATORS MAGNETI MARELLI



**A4071**

**Cross:** Magneti Marelli 063377425010, 63377425  
**HC PARTS** CA1987IR, CASCO CAL30204AS  
**Size A 41, Size B 64, Size C 55, Voltage 12, Amp. 120**  
**For:** OPEL, SUZUKI, VAUXHALL  
**In offer also:** A4071(P)



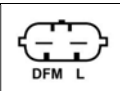
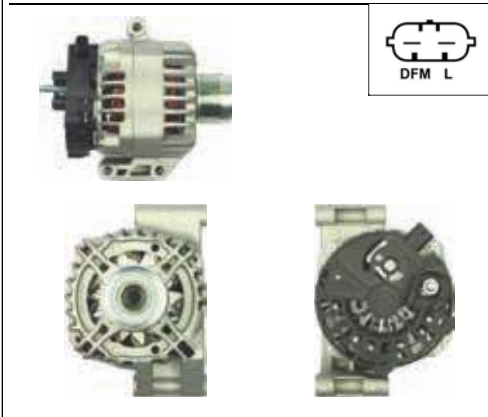
**A4073**

**Cross:** Magneti Marelli 063377004010, 063377490010  
**HC PARTS** CA1885IR, CARGO 114204  
**Size A 113, Size B 61, Voltage 12, Amp. 120**  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL  
**In offer also:** A6263(DENSO), A4073(P-INA), A4073(P)



**A4074**

**Cross:** Magneti Marelli  
**HC PARTS** CA1862IR, CARGO 113722  
**Size A 41, Size B 64, Size C 55, Voltage 12, Amp. 90**  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL  
**In offer also:** A3055, A3055(VALEO), A3055(P-INA)



**A4071(P)**

**Cross:** Magneti Marelli 063377425010, 63377425  
**HC PARTS** CA1987IR, DELCO DRA0092  
**Size A 41, Size B 64, Size C 55, Voltage 12, Amp. 120**  
**For:** OPEL, SUZUKI, VAUXHALL  
**In offer also:** A4071



**A4073(P-INA)**

**Cross:** Magneti Marelli 063377004010, 063377490010  
**HC PARTS** CA1885IR, CARGO 114204  
**Size A 112.5, Size B 61, Voltage 12, Amp. 120**  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL  
*With INA Free wheel pulley*  
**In offer also:** A4073



**A4075**

**Cross:** Magneti Marelli 63321626, 63321788  
**HC PARTS** CA1349IR, CARGO 113684  
**Size A 68, Size B 32, Voltage 12, Amp. 65**  
**For:** FIAT, LANCIA



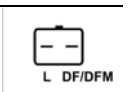
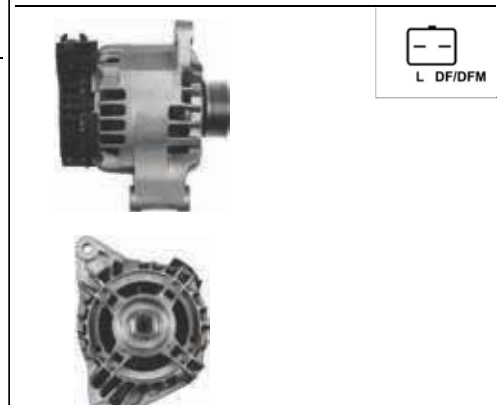
**A4072**

**Cross:** Magneti Marelli 063377011010, 63377011  
**HC PARTS** CA1886IR, BOSCH 0986080560  
**Size A 67.5, Size B 32, Voltage 12, Amp. 70**  
**For:** ALFA ROMEO, FIAT, LANCIA



**A4073(P)**

**Cross:** Magneti Marelli 063377004010, 063377490010  
**HC PARTS** CA1885IR, CARGO 114204  
**Size A 112.5, Size B 61, Voltage 12, Amp. 120**  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL



**A4076R**

**Cross:** Magneti Marelli 63321741  
**HC PARTS** CA1640IR, CARGO 112648  
**Size A 75, Size B 56, Voltage 12, Amp. 70**  
**For:** CITROEN, PEUGEOT



# ALTERNATORS

## MAGNETI MARELLI / LUCAS



**A4077**

**Cross:** Magneti Marelli 063321819010, 63321819  
**HC PARTS** CA1697IR, **CARGO** 113337  
**Size A** 44.5, **Size B** 17, **Size C** 54.5, **Voltage** 12, **Amp.** 90  
**For:** FIAT  
**In offer also:** A6258(DENSO)



**A4080**

**Cross:** Lucas 54022574, 54022665, LRB00489, 24206  
**HC PARTS** CA1508IR, CA325IR, **CARGO** 113624  
**Size A** 35, **Size B** 11.5, **Size C** 83, **Voltage** 12, **Amp.** 70  
**For:** FORD  
A4012 + ARE4045  
**In offer also:** A4012



**A4083**

**Cross:** Magneti Marelli 63377426, MAN7426  
**HC PARTS** CA1969IR, **BOSCH** 0986083180  
**Size A** 16, **Size C** 50.5, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT, LANCIA



**A4078R**

**Cross:** Magneti Marelli 63321348, 63321693, 63321705  
**HC PARTS** JA1175IR, **CARGO** 111633  
**Size A** 38, **Size B** 25, **Size C** 81, **Voltage** 12, **Amp.** 80  
**For:** NISSAN



**A4081**

**Cross:** Magneti Marelli 63303502, 63303701  
**HC PARTS** CA307IR, **CARGO** 111078  
**Size A** 54, **Size B** 23.5, **Voltage** 12, **Amp.** 45  
**For:** AUTOBIANCHI, FIAT, LANCIA, SEAT, ZASTAVA



**A4084**

**Cross:** Magneti Marelli  
**HC PARTS** CA1949IR, **CARGO** 114099  
**Size A** 40.5, **Size B** 19.5, **Size C** 42, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT, TOYOTA  
**In offer also:** A6266(DENSO)



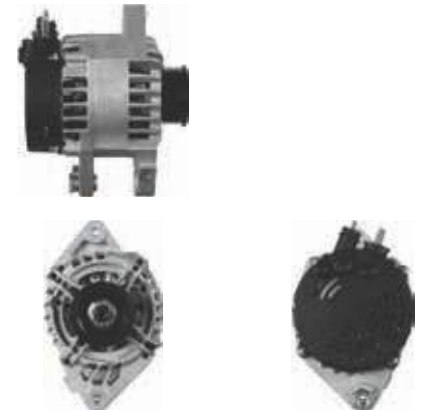
**A4079R**

**Cross:** Magneti Marelli 63320309, 63321351, 63341351  
**HC PARTS** CA1100IR, **CARGO** 111282  
**Size A** 39, **Size B** 14, **Size C** 70, **Voltage** 12, **Amp.** 85  
**For:** ROVER



**A4082**

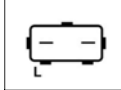
**Cross:** Magneti Marelli  
**HC PARTS** CA1952IR, **CASCO** CAL30208AS  
**Size A** 113, **Size B** 61, **Voltage** 12, **Amp.** 130  
**For:** CADILLAC, SAAB



**A4085**

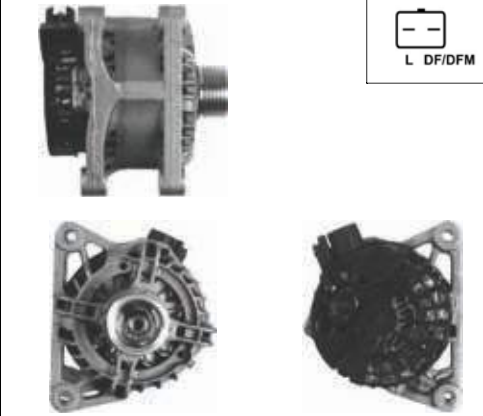
**Cross:** Magneti Marelli 063377548010  
**HC PARTS** CA1978IR, **CARGO** 114090  
**Size A** 29, **Size B** 20, **Size C** 42.5, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT, TOYOTA  
**In offer also:** A6259(DENSO)

# ALTERNATORS MAGNETI MARELLI



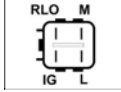
## A4086(MM)

**Cross: Magneti Marelli**  
**DELCO** 12734, **DENSO** 104210-4050, 104210-4051  
**Size A 33, Size C 90, Voltage 12, Amp. 150**  
**For: VOLVO**  
**In offer also: A6292**



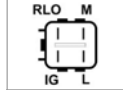
## A4087(MM)

**Cross: Magneti Marelli** 63377300  
**HC PARTS** CA1681IR, **CARGO** 113246  
**Size A 42, Size B 22, Size C 45, Voltage 12, Amp. 90**  
**For: CITROEN, PEUGEOT**  
**In offer also: A3056**



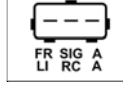
## A4088

**Cross: Magneti Marelli**  
**DENSO** 104210-9250, **DAN1025**, **DAN960**  
**Size A 30, Size B 19, Size C 36, Voltage 12, Amp. 85**  
**For: TOYOTA**  
**In offer also: A4088(MM)**



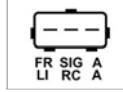
## A4088(MM)

**Cross: Magneti Marelli**  
**DENSO** 104210-9250, **DAN1025**, **DAN960**  
**Size A 30, Size B 19, Size C 36, Voltage 12, Amp. 85**  
**For: TOYOTA**  
**In offer also: A4088**



## A4089

**Cross: Magneti Marelli**  
**HC PARTS** CA1925IR, **CASCO** CAL30173GS  
**Size A 15, Size B 71.5, Size C 55, Voltage 12, Amp. 105**  
**For: FORD**  
**In offer also: A4089(MM)**



## A4089(MM)

**Cross: Magneti Marelli**  
**HC PARTS** CA1925IR, **DENSO** 102211-8351  
**Size A 10, Size C 49, Voltage 12, Amp. 105**  
**For: FORD**  
**In offer also: A4089**



## A4090

**Cross: Magneti Marelli** 063321833010, 63321833  
**HC PARTS** CA1696IR, **CARGO** 113338  
**Size A 28, Size B 17, Size C 54.5, Voltage 12, Amp. 65**  
**For: FIAT**



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## A4091

**Cross: Magneti Marelli** 63321252, 63321283  
**HC PARTS** CA1196IR, **BOSCH** 0986047751  
**Size A 36, Size B 25, Size C 71, Voltage 12, Amp. 65**  
**For: FIAT**



## A4092

**Cross: Magneti Marelli** 63305403, 63307400  
**BOSCH** 0120489020, 0120489134, 0120489135  
**Size A 59, Size B 16, Size C 49, Voltage 12, Amp. 55**  
**For: FIAT, IVECO, LANCIA, SEAT**

# ALTERNATORS MAGNETI MARELLI



## A4093

**Cross:** Magneti Marelli 063377020010, 63377020  
**DELCO** DRA4244, **DENSO** 101210-1130, 101210-1131  
**Size A** 41, **Size B** 65, **Size C** 56, **Voltage** 12, **Amp.** 90  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL



## A4096

**Cross:** Magneti Marelli 63321940, 63377005  
**HC PARTS** CA1995IR, **CASCO** CAL30170AS  
**Size B** 61, **Voltage** 12, **Amp.** 140  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL

**In offer also:** A4096(P-INA), A4096(P)



## A4097

**Cross:** Magneti Marelli 63321774, 63321832  
**ELSTOCK** 28-4827, **LUCAS** LRA02330  
**Size A** 90, **Size B** 58, **Voltage** 12, **Amp.** 60  
**For:** SUZUKI



## A4094

**Cross:** Magneti Marelli 063377029010, 63377029  
**DENSO** 101210-1421, **FIAT** 51855875  
**Size A** 41, **Size B** 65, **Size C** 56, **Voltage** 12, **Amp.** 120  
**For:** FIAT



## A4096(P-INA)

**Cross:** Magneti Marelli 63321940, 63377005  
**HC PARTS** CA1995IR, **DELCO** DRA0036, DRA0036X  
**Size A** 113, **Size B** 61, **Voltage** 12, **Amp.** 140  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL



## A4098

**Cross:** Magneti Marelli 63399902  
**Size B** 17, **Size C** 64, **Voltage** 12, **Amp.** 55



## A4095

**Cross:** Magneti Marelli 63321629, 63321715, 63321782  
**HC PARTS** CA1350IR, **BOSCH** 0986080550  
**For:** FIAT, LANCIA



## A4096(P)

**Cross:** Magneti Marelli 63321940, 63377005  
**HC PARTS** CA1995IR, **DELCO** DRA0036, DRA0036X  
**Size A** 113, **Size B** 61, **Voltage** 12, **Amp.** 140  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL  
**In offer also:** A4096



## A4099

**Cross:** Magneti Marelli 63394551  
**Size A** 54, **Size B** 16, **Size C** 65, **Voltage** 12, **Amp.** 65



# ALTERNATORS

## MAGNETI MARELLI / DENSO / LUCAS



**A4100**

**Cross:** Magneti Marelli 63320289, 63320315  
**HC PARTS** CA1380IR, **CARGO** 112025  
**Size A** 31, **Size B** 14, **Size C** 71, **Voltage** 12, **Amp.** 100  
**For:** LAND ROVER



**A4103**

**Cross:** Magneti Marelli 63320349, 63321466  
**CARGO** 113763, **AS-PL** UD10983A  
**Size B** 13.5, **Size C** 83, **Voltage** 12, **Amp.** 85  
**For:** JCB, LAND ROVER  
**In offer also:** A6264(DENSO)



**A4106**

**Cross:** Magneti Marelli  
**AS-PL** UD02261A, **CASCO** CAL15563  
**Size A** 41.00, **Size C** 56.00, **Voltage** 12, **Amp.** 90  
**For:** FIAT, LANCIA  
**In offer also:** A3247



**A4101**

**Cross:** Magneti Marelli 63340005  
**ELSTOCK** 28-5695, **LUCAS** 54022470, LRA03083  
**Size A** 33, **Size B** 14, **Size C** 84, **Voltage** 12, **Amp.** 100  
**For:** LAND ROVER



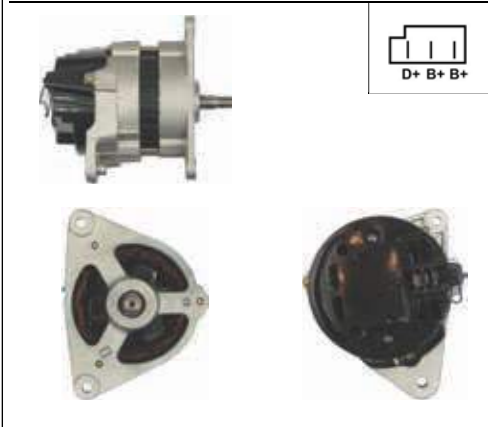
**A4104**

**Cross:** Denso 101210-1480, DAN631  
**HC PARTS** CA2059IR, **AS-PL** UD12114A  
**Size A** 55.50, **Size B** 32.90, **Voltage** 12, **Amp.** 90  
**For:** FIAT  
**In offer also:** A4104(DENSO)



**A4107**

**Cross:** Lucas LRA604, 54022604, 54022604A  
**HC PARTS** CA325IR, CA1508IR, **CARGO** 110891  
**Size A** 32.00, **Size B** 12.00, **Size C** 83.00, **Voltage** 12, **Amp.** 70  
**For:** FORD



**A4102R**

**Cross:** Magneti Marelli  
**HC PARTS** CA18H, **CARGO** 111185  
**Size B** 10, **Size C** 79.5, **Voltage** 12, **Amp.** 43  
**For:** AUSTIN, CASE, FORD, LAND ROVER, LDV, MG, MORIS, ROVER, TRIUMPH, VAUXHALL



**A4104(DENSO)**

**Cross:** Denso DAN631, 101210-1480  
**HC PARTS** CA2059IR, **CASCO** CAL30183  
**Size A** 53, **Size B** 33, **Voltage** 12, **Amp.** 90  
**For:** FIAT  
**In offer also:** A4104



**A4108**

**Cross:** Lucas LRA469, 24156, 24177, 24178, 24200  
**HC PARTS** CA293IR, CA306IR, **CARGO** 111086  
**Size B** 12.00, **Size C** 81.50, **Voltage** 12, **Amp.** 70  
**For:** AUSTIN, FORD, MERCURY, MG, ROVER  
**In offer also:** A0418(BOSCH)R

# ALTERNATORS

## LUCAS / MAGNETI MARELLI / MITSUBISHI



### A4109

**Cross:** Lucas LRA460, 24157, 24158, 24158B, 24158D  
**HC PARTS** CA1494IR, **CARGO** 112722

**Size A** 31.00, **Size B** 12.00, **Size C** 82.50, **Voltage** 12, **Amp.** 70

**For:** MASSEY FERGUSON

**In offer also:** A4113



### A4113

**Cross:** Lucas LRA461, 24158, 24209, 24235, 24242  
**HC PARTS** CA564IR, **CARGO** 111355

**Size A** 37.00, **Size B** 12.30, **Size C** 82.80, **Voltage** 12, **Amp.** 70

**For:** AUSTIN, DRONNINGBORG, MASSEY FERGUSON, MG, NEW HOLLAND, NISSAN, ROVER, VALTRA

**In offer also:** A4109



### A4116

**Cross:** Magnet Marelli 63320510, 63321312  
**HC PARTS** CA1190IR, **AS-PL** UD12697A, UD12212A

**Size A** 44.80, **Size B** 16.20, **Size C** 54.80, **Voltage** 12, **Amp.** 75

**For:** FIAT

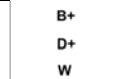


### A4111

**Cross:** Magnet Marelli 63321234, 63321280  
**HC PARTS** CA1153IR, **CARGO** 113537

**Size A** 61.00, **Size B** 31.00, **Voltage** 12, **Amp.** 65

**For:** FIAT, LANCIA



### A4114

**Cross:** Lucas LRA01915  
**HC PARTS** CA1849IR, **CARGO** 114669

**Size B** 17.40, **Size C** 66.40, **Voltage** 12, **Amp.** 65

**For:** NEW HOLLAND



### A4117

**Cross:**  
**HC PARTS** CA17H, **AS-PL** UD12694A

**Size A** 34.00, **Size B** 10.00, **Size C** 86.20, **Voltage** 12, **Amp.** 36

**In offer also:** A9088



### A4112

**Cross:** Magnet Marelli 63377465, 063377465010  
**AS-PL** UD12213A, **CASCO** CAL30605GS

**Size B** 14.20, **Size C** 83.90, **Voltage** 24, **Amp.** 55

**For:** CATERPILLAR, TEREX



### A4115

**Cross:** Magnet Marelli 63321398, 944390901310  
**AS-PL** UD12211A, **BOSCH** 0986047771

**Size A** 41.00, **Size B** 17.00, **Size C** 55.00, **Voltage** 12, **Amp.** 100

**For:** FIAT



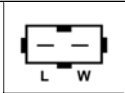
### A5001

**Cross:** Mitsubishi A2T81499, A2TN0399, MD304129  
**HC PARTS** JA1179IR, **CARGO** 111872, **AS-PL** A5001

**Size A** 42, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 65

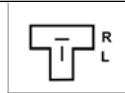
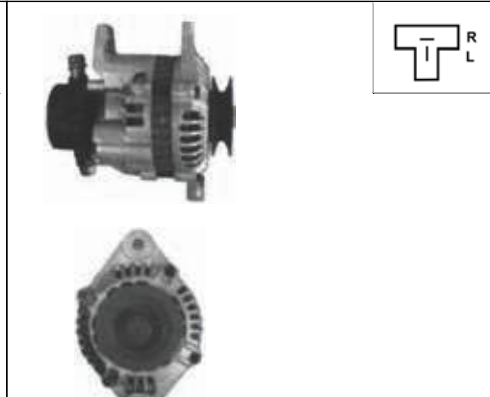
**For:** MITSUBISHI

# ALTERNATORS MITSUBISHI



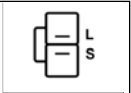
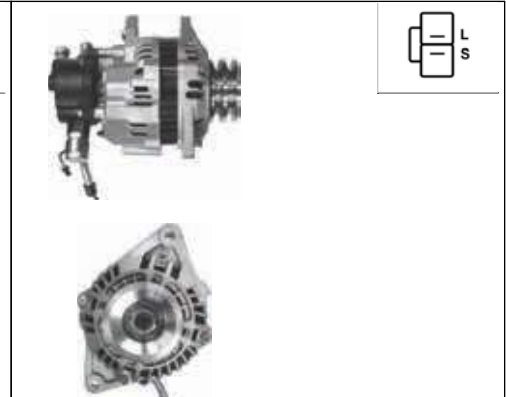
## A5002

**Cross:** Mitsubishi A3TN1791  
**HC PARTS** CA1317IR, **CARGO** 111797  
**Size A** 34, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 95  
**For:** FORD, LDV



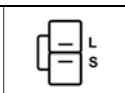
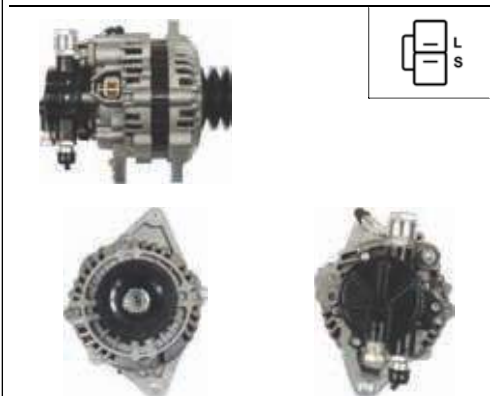
## A5005

**Cross:** Mitsubishi A3T76682, ME017600  
**HC PARTS** JA1524IR, **CARGO** 112350  
**Size A** 46, **Size B** 13, **Size C** 81, **Voltage** 24, **Amp.** 40  
**For:** MITSUBISHI



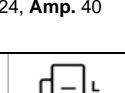
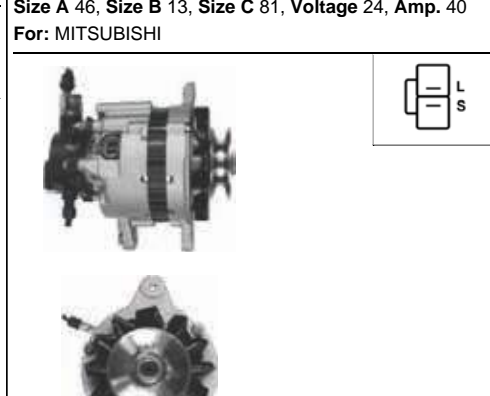
## A5008

**Cross:** Mitsubishi A2T82899, A2T82899A  
**HC PARTS** JA1183IR, **CARGO** 111594  
**Size A** 42.5, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 65  
**For:** MITSUBISHI  
**In offer also:** A5092



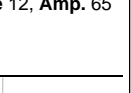
## A5003

**Cross:** Mitsubishi A3TN0699, MD230359, MD320354  
**HC PARTS** JA1419IR, **CARGO** 112205  
**Size A** 43, **Size B** 13, **Size C** 53.5, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, MITSUBISHI



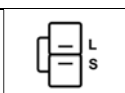
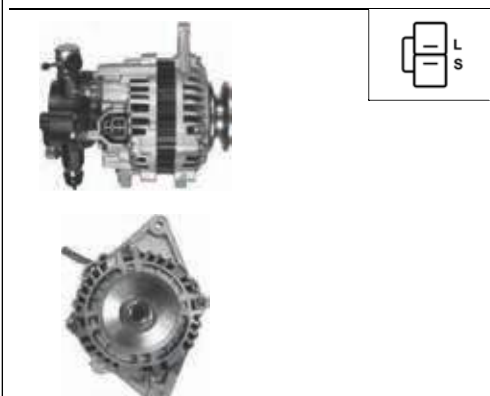
## A5006

**Cross:** Mitsubishi A2T01483, A2T01583, A2T01683  
**HC PARTS** JA585IR, **CARGO** 110806  
**Size A** 44, **Size B** 13, **Size C** 54, **Voltage** 12, **Amp.** 60  
**For:** MITSUBISHI



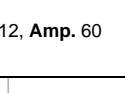
## A5009

**Cross:** Mitsubishi A2TB6481, A2TC0981  
**HC PARTS** CA1652IR, **CARGO** 112457, **AS-PL** A5009  
**Size A** 42, **Size B** 15, **Size C** 57, **Voltage** 12, **Amp.** 110  
**For:** NISSAN, RENAULT



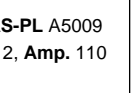
## A5004

**Cross:** Mitsubishi A3T07483, MD162964  
**HC PARTS** JA1184IR, **CARGO** 112129  
**Size A** 46, **Size B** 13.2, **Size C** 54.3, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI



## A5007

**Cross:** Mitsubishi A2T71483, A2T71983, A2T73499  
**HC PARTS** JA972IR, **CARGO** 111344  
**Size A** 46, **Size B** 13, **Size C** 80, **Voltage** 24, **Amp.** 25  
**For:** MITSUBISHI  
**In offer also:** A9109(MANDO)














## A5010









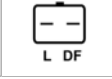
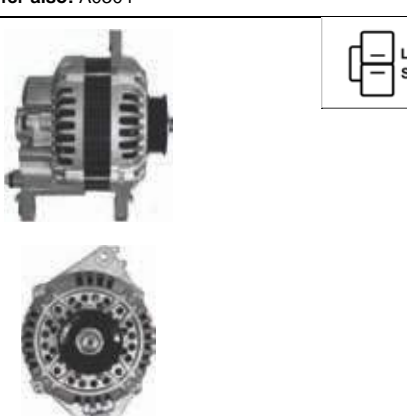
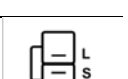


**Cross:** Mitsubishi A2TA4991, A2TA5391  
**HC PARTS** JA1523IR, **CARGO** 112328  
**Size A** 38, **Size B** 13, **Size C** 65, **Voltage** 12, **Amp.** 85  
**For:** CHERY, MITSUBISHI



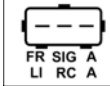
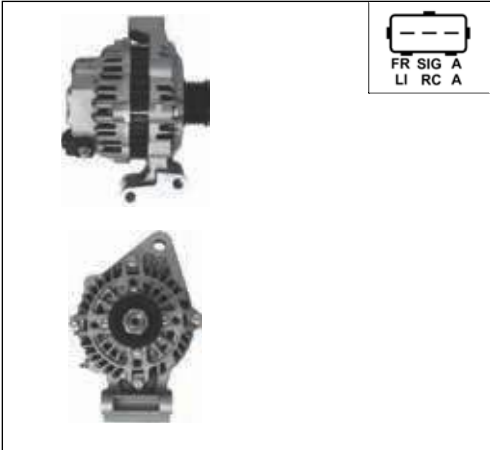
# ALTERNATORS MITSUBISHI

   <p style="text-align: center;"><b>A5011</b></p> <p><b>Cross: Mitsubishi</b> A3T08293, A3T08376, A3T45794 <b>HC PARTS</b> JA870IR, <b>CARGO</b> 111314 <b>Size A</b> 39, <b>Size B</b> 13, <b>Size C</b> 55, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> HYUNDAI, MITSUBISHI</p>	   <p style="text-align: center;"><b>A5014</b></p> <p><b>Cross: Mitsubishi</b> A3T08183, MD160671 <b>HC PARTS</b> JA878IR, <b>CARGO</b> 111238 <b>Size A</b> 44.5, <b>Size B</b> 13.5, <b>Size C</b> 54.5, <b>Voltage</b> 12, <b>Amp.</b> 75 <b>For:</b> MITSUBISHI</p>	   <p style="text-align: center;"><b>A5017</b></p> <p><b>Cross: Mitsubishi</b> A3T08699, A3T08779, A3T09198 <b>HC PARTS</b> JA1376IR, <b>CARGO</b> 111626 <b>Size A</b> 43, <b>Size B</b> 13.2, <b>Size C</b> 53.3, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> MITSUBISHI</p>
   <p style="text-align: center;"><b>A5012</b></p> <p><b>Cross: Mitsubishi</b> A3T00599, A3T05499, MD111932 <b>HC PARTS</b> JA983IR, <b>CARGO</b> 111491 <b>Size A</b> 43, <b>Size B</b> 13, <b>Size C</b> 54, <b>Voltage</b> 12, <b>Amp.</b> 75 <b>For:</b> MITSUBISHI <b>In offer also:</b> A9100</p>	   <p style="text-align: center;"><b>A5015</b></p> <p><b>Cross: Mitsubishi</b> A3TA4399 <b>HC PARTS</b> JA1594IR, <b>CARGO</b> 112359 <b>Size A</b> 44, <b>Size B</b> 13, <b>Size C</b> 81, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> NISSAN</p>	   <p style="text-align: center;"><b>A5018</b></p> <p><b>Cross: Mitsubishi</b> A2T11783, A2T17783, A2T27883 <b>HC PARTS</b> JA674IR, <b>CARGO</b> 111339 <b>Size A</b> 44, <b>Size B</b> 14, <b>Size C</b> 54, <b>Voltage</b> 12, <b>Amp.</b> 65 <b>For:</b> MITSUBISHI</p>
   <p style="text-align: center;"><b>A5013</b></p> <p><b>Cross: Mitsubishi</b> A5T00192 <b>HC PARTS</b> JA653IR, <b>CARGO</b> 111632 <b>Size A</b> 39, <b>Size B</b> 25, <b>Size C</b> 81.5, <b>Voltage</b> 12, <b>Amp.</b> 65 <b>For:</b> NISSAN</p>	   <p style="text-align: center;"><b>A5016</b></p> <p><b>Cross: Mitsubishi</b> A3T14491, A3TA0791, A3TA0791A <b>HC PARTS</b> JA1180IR, <b>CARGO</b> 111806 <b>Size A</b> 24, <b>Size B</b> 17, <b>Size C</b> 54.5, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> MITSUBISHI</p>	   <p style="text-align: center;"><b>A5019</b></p> <p><b>Cross: Mitsubishi</b> A2TB1298, A2TB1299 <b>HC PARTS</b> JA1515IR, <b>BOSCH</b> 0986045521 <b>Size A</b> 42, <b>Size B</b> 13, <b>Size C</b> 65.5, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> MAZDA</p>

# ALTERNATORS MITSUBISHI

  <p style="text-align: center;"><b>A5020</b></p> <p><b>Cross: Mitsubishi</b> A2TA6099, A2TA6099A <b>HC PARTS</b> JA1530IR, <b>CARGO</b> 112352 <b>Size A</b> 41.5, <b>Size B</b> 13, <b>Size C</b> 65, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> FORD, MAZDA</p>	  <p style="text-align: center;"><b>A5023</b></p> <p><b>Cross: Mitsubishi</b> A3TB2691, A3TB2691C <b>HC PARTS</b> CA1741IR, <b>BOSCH</b> 0986049091 <b>Size A</b> 43, <b>Size B</b> 22, <b>Size C</b> 45, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> CITROEN, PEUGEOT</p>	  <p style="text-align: center;"><b>A5026</b></p> <p><b>Cross: Mitsubishi</b> A5T04092, A5T06291, A5T06391 <b>HC PARTS</b> JA1405IR, JA980IR, <b>CARGO</b> 111285 <b>Size A</b> 85, <b>Size B</b> 58, <b>Voltage</b> 12, <b>Amp.</b> 75 <b>For:</b> HONDA <b>In offer also:</b> A0304</p>
  <p style="text-align: center;"><b>A5021</b></p> <p><b>Cross: Mitsubishi</b> A2TA1099, A2TA1099A <b>HC PARTS</b> JA1513IR, <b>ELSTOCK</b> 28-2812 <b>Size A</b> 41.5, <b>Size B</b> 13, <b>Size C</b> 65, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> MAZDA</p>	  <p style="text-align: center;"><b>A5024</b></p> <p><b>Cross: Mitsubishi</b> A1TA3392, A1TA3392A <b>HC PARTS</b> CA1687IR, CA1832IR, <b>CARGO</b> 113250 <b>Size A</b> 42, <b>Size B</b> 22.5, <b>Size C</b> 45.5, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> CITROEN, PEUGEOT</p>	  <p style="text-align: center;"><b>A5027</b></p> <p><b>Cross: Mitsubishi</b> A3T45691, A3T45693, A3T45693ZC <b>HC PARTS</b> JA684IR, <b>CARGO</b> 110804 <b>Size A</b> 35, <b>Size B</b> 13, <b>Size C</b> 78, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> HYUNDAI, KIA, MITSUBISHI</p>
  <p style="text-align: center;"><b>A5022</b></p> <p><b>Cross: Mitsubishi</b> A3TB4981 <b>HC PARTS</b> JA1896IR, <b>BOSCH</b> 0986083480 <b>Size A</b> 39, <b>Size B</b> 13, <b>Size C</b> 67, <b>Voltage</b> 12, <b>Amp.</b> 90 <b>For:</b> MAZDA</p>	  <p style="text-align: center;"><b>A5025</b></p> <p><b>Cross: Mitsubishi</b> A2TN1798, A2TN1798A <b>HC PARTS</b> JA1533IR, <b>CARGO</b> 112355 <b>Size A</b> 42, <b>Size B</b> 13, <b>Size C</b> 55, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> MITSUBISHI</p>	  <p style="text-align: center;"><b>A5028</b></p> <p><b>Cross: Mitsubishi</b> A1T33771 <b>HC PARTS</b> JA1711IR, <b>CARGO</b> 110385 <b>Size A</b> 41, <b>Size B</b> 13.5, <b>Size C</b> 67, <b>Voltage</b> 12, <b>Amp.</b> 40 <b>For:</b> BEDFORD, SUBARU</p>

# ALTERNATORS MITSUBISHI



## A5029

**Cross: Mitsubishi** A5TA7792  
**HC PARTS** CA1780IR, **CARGO** 114129  
**Size A 11, Size B 72, Size C 52, Voltage 12, Amp. 90**  
**For: FORD, MAZDA**



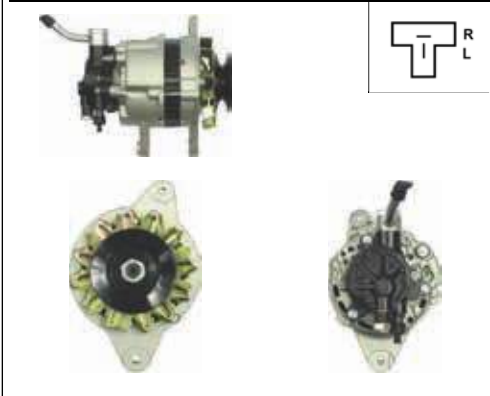
## A5032

**Cross: Mitsubishi** A004TU6088, A4TU6888  
**PSH** 156.506.080  
**Voltage 24, Amp. 80**  
**For: MITSUBISHI**



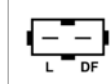
## A5035

**Cross: Mitsubishi** A3TA8291, A3TA8291RR  
**HC PARTS** CA1852IR, **CASCO** CAL35615GS  
**Size A 27, Size B 67, Voltage 24, Amp. 60**  
**For: RENAULT V.I.**



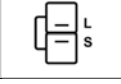
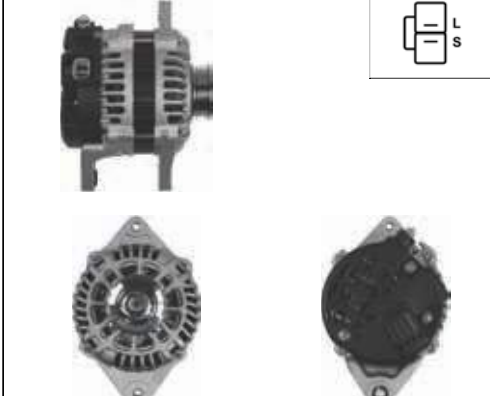
## A5030

**Cross: Mitsubishi** A002T40483, A002T40484  
**HC PARTS** JA148IR, JA663IR, **CARGO** 110672  
**Size A 35.5, Size B 13, Size C 55, Voltage 12, Amp. 55**  
**For: MITSUBISHI**



## A5033

**Cross: Mitsubishi** A5TA4391, A5TA6591  
**HC PARTS** CA1474IR, **CARGO** 113952  
**Size A 10, Size B 72.5, Voltage 12, Amp. 70**  
**For: FORD**



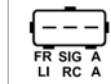
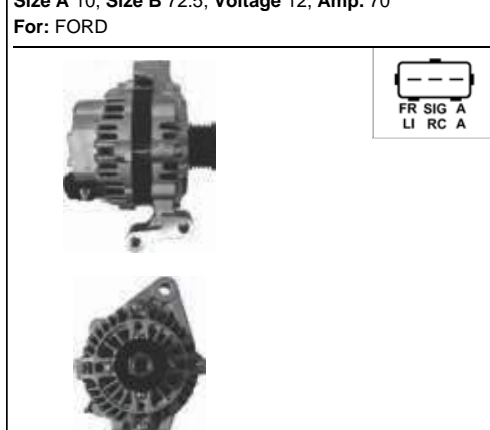
## A5036

**Cross: Mitsubishi** A2T33991, A2T33991A  
**HC PARTS** JA877IR, **CARGO** 111237  
**Size A 38, Size B 13, Size C 67, Voltage 12, Amp. 70**  
**For: KIA, MAZDA**



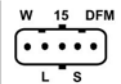
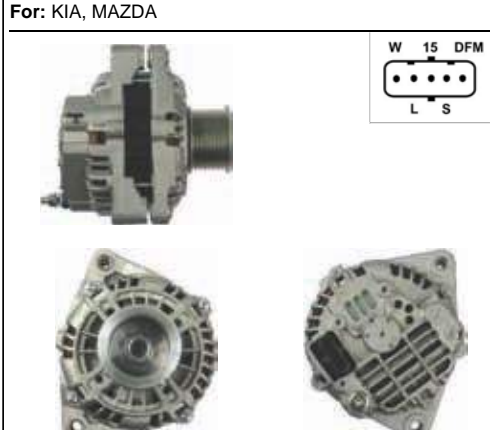
## A5031

**Cross: Mitsubishi** A003TA8591, A003TA8591ZT  
**DELCO** DRA0845  
**Size A 44.5, Size B 27, Size C 66, Voltage 24, Amp. 100**  
**For: RENAULT V.I.**



## A5034

**Cross: Mitsubishi** A5TA7692  
**HC PARTS** CA1737IR, **CASCO** CAL35162AS  
**Size A 9.5, Size B 72, Size C 53, Voltage 12, Amp. 80**  
**For: FORD, MAZDA**



## A5037

**Cross: Mitsubishi** A004TA8191, A4TA8191  
**DELCO** DRA0363, DRA0363X, 19092013  
**Size A 28, Size B 58, Voltage 24, Amp. 100**  
**For: KHD**  
**In offer also: A5293**

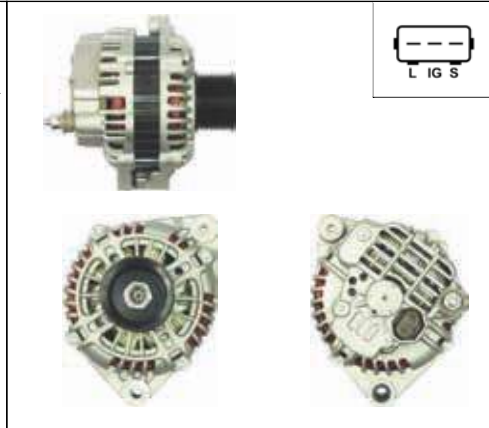


# ALTERNATORS MITSUBISHI



## A5038

**Cross:** Mitsubishi A001TA3391A, A001TA3391B  
**HC PARTS** CA1498IR, CA1665IR, **CARGO** 113405  
**Size A** 42, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT  
**In offer also:** A5051, A3032, A3032(VALEO), A3032PR



## A5041

**Cross:** Mitsubishi A4TA0591, A4TA8292, A4TA8491  
**HC PARTS** CA2040IR, **CARGO** 113923  
**Size A** 90, **Size B** 58, **Voltage** 24, **Amp.** 90  
**For:** IVECO  
**In offer also:** A0320



## A5044

**Cross:** Mitsubishi A3TA5491, A3TA5492, A3TA7791  
**HC PARTS** JA1522IR, **CARGO** 112327  
**Size A** 26, **Size B** 13, **Size C** 66, **Voltage** 12, **Amp.** 100  
**For:** HYUNDAI, KIA, MITSUBISHI, VOLVO  
**In offer also:** A9017



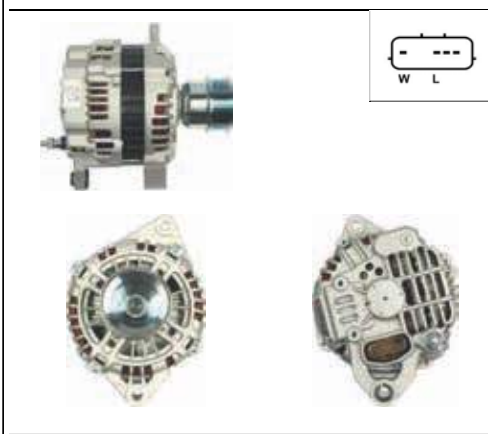
## A5039

**Cross:** Mitsubishi A004TR5191, A004TR5191ZP  
**HC PARTS** CA1842IR, **CASCO** CAL35613GS  
**Size B** 23, **Size C** 72, **Voltage** 24, **Amp.** 100  
**For:** SCANIA



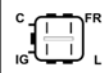
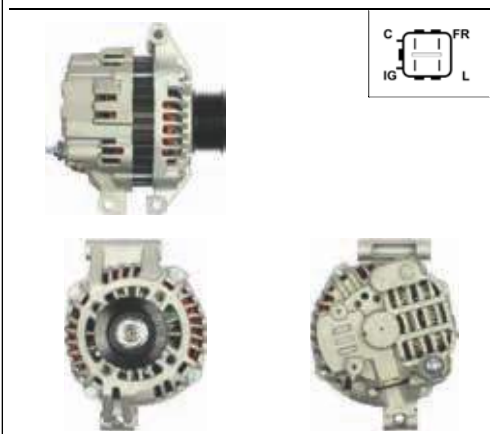
## A5042

**Cross:** Mitsubishi A3TB0771  
**HC PARTS** JA1615IR, **CARGO** 113324  
**Size A** 27, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 90  
**For:** NISSAN



## A5045

**Cross:** Mitsubishi A004TR5091, A004TR5091ZT  
**HC PARTS** CA2019IR, **CASCO** CAL35614GS  
**Size A** 55, **Size B** 27, **Size C** 66, **Voltage** 24, **Amp.** 90  
**For:** RENAULT V.I.



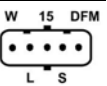
## A5040

**Cross:** Mitsubishi A002TB7591, A002TB7591ZE  
**HC PARTS** JA1728IR, **CASCO** CAL35204AS  
**Size A** 39, **Size B** 31, **Size C** 46, **Voltage** 12, **Amp.** 70  
**For:** HONDA



## A5043

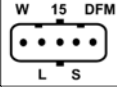
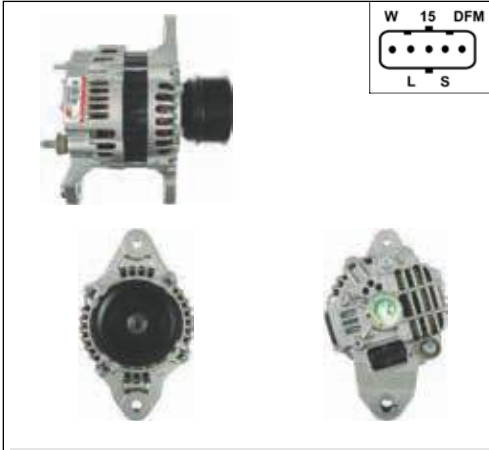
**Cross:** Mitsubishi A3TB5099  
**HC PARTS** CA1983IR, **BOSCH** 0986080740  
**Size A** 25, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 90  
**For:** NISSAN



## A5046

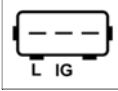
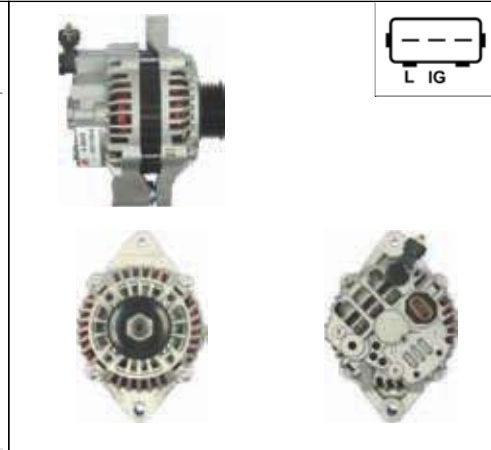
**Cross:** Mitsubishi A004TR5591, A004TR5591ZT  
**HC PARTS** CA2111IR, **CARGO** 114880, **AS-PL** A5046  
**Size A** 26.5, **Size B** 14, **Size C** 98.5, **Voltage** 24, **Amp.** 110  
**For:** RENAULT V.I.  
**In offer also:** A5046SR

# ALTERNATORS MITSUBISHI



## A5046SR

**Cross:** Mitsubishi A4TR5591ZT, A004TR5591ZT  
**HC PARTS** CA21111R, **CARGO** 114880  
**Size A** 45.50, **Size B** 13.70, **Size C** 104.00, **Voltage** 24, **Amp.** 110  
**For:** RENAULT V.I.  
**In offer also:** A5046



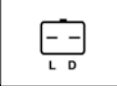
## A5049

**Cross:** Mitsubishi A005TB1292AE, A5TA4291  
**HC PARTS** CA20261R, **CARGO** 114247  
**Size A** 32, **Size B** 57, **Voltage** 12, **Amp.** 70  
**For:** OPEL, SUZUKI, VAUXHALL



## A5052

**Cross:** Mitsubishi A005TB0891ZE, A005TB1291ZE  
**HC PARTS** CA19431R, **CARGO** 114245  
**Size A** 33, **Size B** 58, **Voltage** 12, **Amp.** 75  
**For:** SUZUKI



## A5047

**Cross:** Mitsubishi A002TC0391, A2TC0391  
**DELCO** DRA1183, **ELSTOCK** 28-6517  
**Size A** 53.00, **Size B** 27.00, **Size C** 67.00, **Voltage** 12, **Amp.** 110  
**For:** DACIA



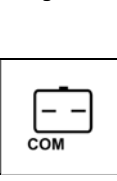
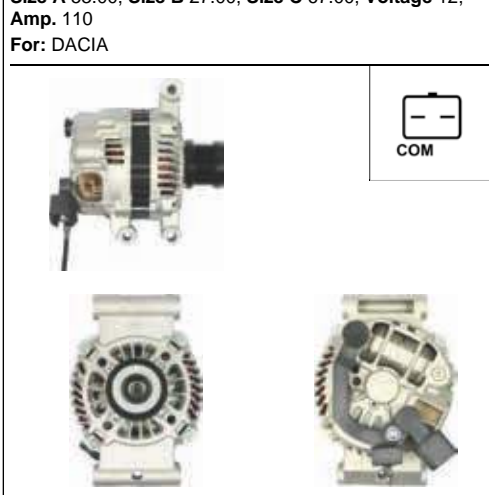
## A5050

**Cross:** Mitsubishi A003TG0091, A3TG0091  
**HC PARTS** JA17051R, **CARGO** 113348  
**Size A** 35, **Size C** 76, **Voltage** 12, **Amp.** 90  
**For:** MAZDA



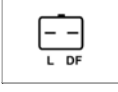
## A5053

**Cross:** Mitsubishi A003TA4298, A003TB1999  
**HC PARTS** JA16171R, **CARGO** 113321  
**Size A** 43, **Size B** 13, **Size C** 61, **Voltage** 12, **Amp.** 125  
**For:** MITSUBISHI



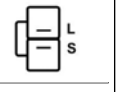
## A5048

**Cross:** Mitsubishi A5TG0881, A5TG0881ZEA  
**CITROEN** V757595680, V75769568002, V758575080  
**Size A** 26, **Size B** 80, **Size C** 50, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT



## A5051

**Cross:** Mitsubishi A001TA3391A, A001TA3391B  
**HC PARTS** CA14981R, CA16651R, **CARGO** 113405  
**Size A** 43, **Size B** 23, **Size C** 46.5, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT  
**In offer also:** A5038

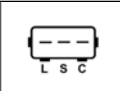


## A5054

**Cross:** Mitsubishi A003TA7991, A3TA7991  
**OPEL** 92058857  
**Size A** 73, **Size B** 50.5, **Voltage** 12, **Amp.** 140  
**For:** PONTIAC

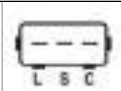


# ALTERNATORS MITSUBISHI



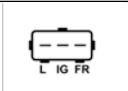
## A5055

**Cross: Mitsubishi** A003TG2681, A003TG2681AE  
**HC PARTS** CA2085, **CARGO** 114244  
**Size A** 36, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 130  
**For:** NISSAN  
**In offer also:** A5057



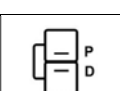
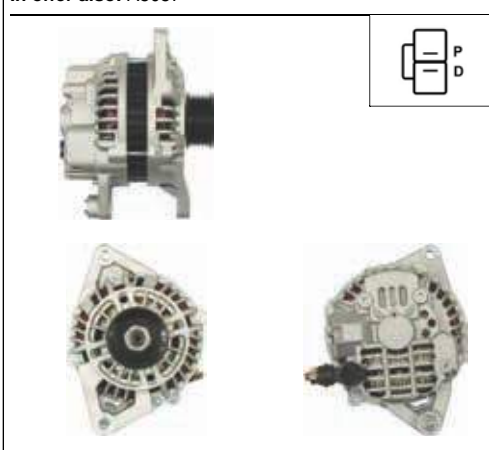
## A5057(P)

**Cross: Mitsubishi** A003TG2681, A003TG2681AE  
**HC PARTS** CA2085, **CARGO** 114244  
**Size A** 39.5, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 130  
**For:** NISSAN, RENAULT V.I.



## A5059

**Cross: Mitsubishi** A005TA1091, A005TA1091ZC  
**HC PARTS** JA15201R, **CARGO** 112349  
**Size A** 89, **Size B** 57, **Voltage** 12, **Amp.** 70  
**For:** HONDA



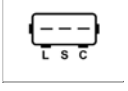
## A5056

**Cross: Mitsubishi** A002TC0091, A2TC0091  
**HC PARTS** JA1898, **CARGO** 114358  
**Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 110  
**For:** MAZDA



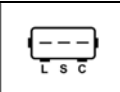
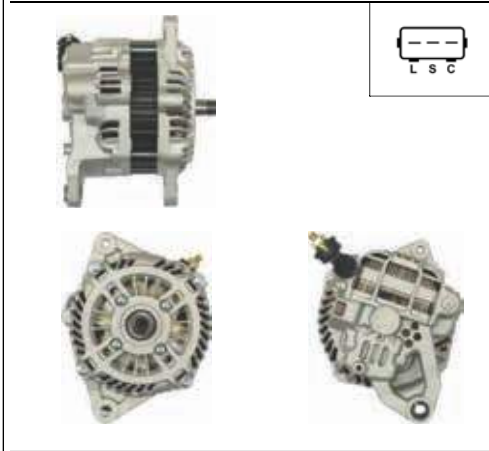
## A5058

**Cross: Mitsubishi** A003TB6581, A3TB6581  
**HC PARTS** CA1972, **CARGO** 114111  
**Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 90  
**For:** MAZDA  
**In offer also:** A5058(P)



## A5060

**Cross: Mitsubishi** A003TG0491, A003TG4291  
**HC PARTS** CA20841R, **CEVAM** 9127  
**Size A** 48, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 110  
**For:** SUBARU



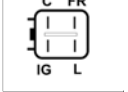
## A5057

**Cross: Mitsubishi** A003TG2681, A003TG2681AE  
**HC PARTS** CA2085, **CARGO** 114244  
**Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 130  
**For:** NISSAN, RENAULT V.I.  
**In offer also:** A5055, A5057(P)



## A5058(P)

**Cross: Mitsubishi** A003TB6581, A3TB6581  
**HC PARTS** CA1972, **CARGO** 114111  
**Size A** 39, **Size B** 13, **Size C** 66, **Voltage** 12, **Amp.** 90  
**For:** MAZDA  
**In offer also:** A5058






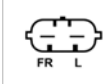











## A5061

**Cross: Mitsubishi** A002TC1391, A2TC1391  
**HC PARTS** CA19811R, **CASCO** CAL35234GS  
**Size A** 40, **Size B** 20, **Size C** 37.5, **Voltage** 12, **Amp.** 90  
**For:** HONDA



# ALTERNATORS MITSUBISHI

    <p><b>A5062</b></p> <p><b>Cross:</b> Mitsubishi A2T03471, A2T06871, MD109166  <b>ELSTOCK</b> 28-3676, <b>LUCAS</b> LRA02753  <b>Size A</b> 44, <b>Size B</b> 13, <b>Size C</b> 56, <b>Voltage</b> 12, <b>Amp.</b> 75  <b>For:</b> MITSUBISHI</p>	    <p><b>A5065</b></p> <p><b>Cross:</b> Mitsubishi A2TJ0481, A2TJ0481ZC  <b>AS-PL</b> UD01108A, <b>CHRYSLER</b> 04801323AB  <b>Size A</b> 36, <b>Size B</b> 13, <b>Size C</b> 54, <b>Voltage</b> 12, <b>Amp.</b> 115  <b>For:</b> CHRYSLER, DODGE, JEEP</p>	    <p><b>A5068</b></p> <p><b>Cross:</b> Mitsubishi A3TG1491, A3TG1991  <b>AS-PL</b> UD10063A  <b>Size A</b> 22, <b>Size C</b> 49, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> HOLDEN</p>
    <p><b>A5063</b></p> <p><b>Cross:</b> Mitsubishi A003TN5188, A3TN5188, ME017614  <b>CARGO</b> 113497, <b>CASCO</b> CAL35605AS, CAL35605GS  <b>Size A</b> 43, <b>Size B</b> 13, <b>Size C</b> 83, <b>Voltage</b> 24, <b>Amp.</b> 35  <b>For:</b> NEW HOLLAND</p>	    <p><b>A5066</b></p> <p><b>Cross:</b> Mitsubishi A003TJ0191, A3TJ0191  <b>AS-PL</b> UD01113A, <b>MAZDA</b> AJ5118300, AJ5118300R  <b>Size A</b> 37, <b>Size C</b> 76, <b>Voltage</b> 12, <b>Amp.</b> 110  <b>For:</b> MAZDA</p>	    <p><b>A5069</b></p> <p><b>Cross:</b> Mitsubishi A002TG1391ZD, A2TG1391  <b>HC PARTS</b> CA2042IR, <b>AS-PL</b> UD10060A  <b>Size A</b> 16, <b>Size B</b> 14, <b>Size C</b> 65.5, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> MAZDA</p>
    <p><b>A5064</b></p> <p><b>Cross:</b> Mitsubishi A3TN6188, A3TN6188ZJ, ME011698  <b>Size A</b> 39, <b>Size B</b> 13.5, <b>Size C</b> 81.5, <b>Voltage</b> 24, <b>Amp.</b> 45  <b>For:</b> MITSUBISHI</p>	    <p><b>A5067</b></p> <p><b>Cross:</b> Mitsubishi A004T50181, A004TJ0181  <b>CARGO</b> 113747, <b>AS-PL</b> UD01118A  <b>Size A</b> 50, <b>Size B</b> 26, <b>Voltage</b> 12, <b>Amp.</b> 190  <b>For:</b> FORD</p>	    <p><b>A5070R</b></p> <p><b>Cross:</b> Mitsubishi A2T44991, A2T45091  <b>HC PARTS</b> JA1911R, <b>EAI</b> 56028, <b>ELSTOCK</b> 28-0964  <b>Size A</b> 38, <b>Size B</b> 14, <b>Size C</b> 64, <b>Voltage</b> 12, <b>Amp.</b> 60  <b>For:</b> MAZDA</p>

# ALTERNATORS MITSUBISHI



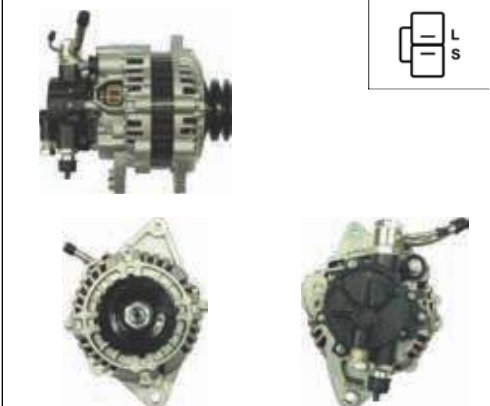
## A5071

**Cross: Mitsubishi** A003T01598MA, A3T01598MA  
**AS-PL** UD12507A, **DELCO** 14496, 10463800  
**Size A** 111.00, **Size B** 76.50, **Voltage** 12, **Amp.** 75  
**For:** FORD, MERCURY  
**In offer also:** A5071R



## A5071R

**Cross: Mitsubishi** A3T01596, A3T01598  
**HC PARTS** JA1168, **DELCO** DRZ0190, 14496  
**Size A** 107, **Size B** 76.90, **Voltage** 12, **Amp.** 75  
**For:** FORD, MERCURY  
**In offer also:** A5071



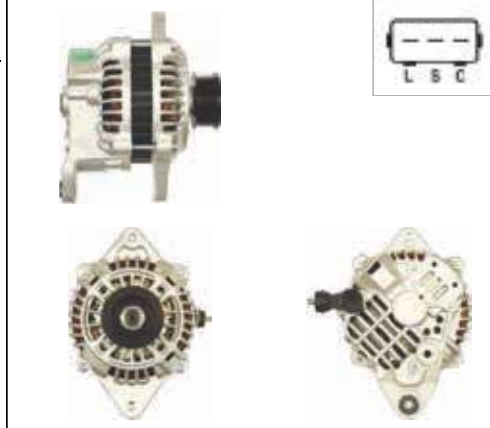
## A5072

**Cross: Mitsubishi** A003TN0199, A003TN0299  
**HC PARTS** JA12711R, **CARGO** 112128  
**Size A** 41.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 75  
**For:** MITSUBISHI



## A5073

**Cross: Mitsubishi** A003TN2581, A003TN2582  
**CARGO** 114207, **AS-PL** A5073, **ELSTOCK** 28-5860  
**Size A** 45, **Size B** 13.5, **Size C** 82, **Voltage** 12, **Amp.** 100  
**For:** SUZUKI



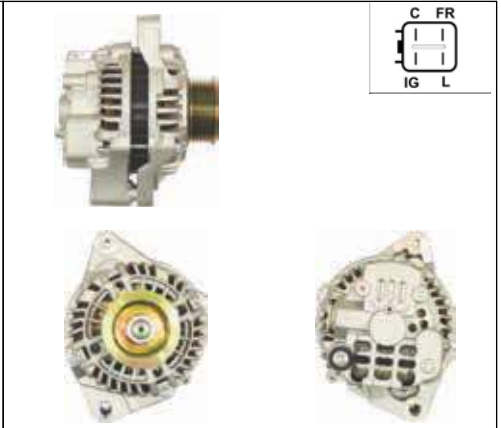
## A5074

**Cross: Mitsubishi** A002TB3091, A002TB5391  
**HC PARTS** CA20831R, **CARGO** 114214  
**Size A** 45, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 80  
**For:** SUBARU  
**For: As-PI** A5074



## A5075

**Cross: Mitsubishi** 1800A222, A5TG0091  
**HC PARTS** JA18951R, **AS-PL** UD01780A  
**Size A** 46, **Size B** 13, **Size C** 44.5, **Voltage** 12, **Amp.** 85  
**For:** MITSUBISHI, SMART



## A5076

**Cross: Mitsubishi** A005TA7091, A005TA7091ZC  
**HC PARTS** JA17271R, **CARGO** 113954  
**Size A** 93, **Size B** 58.5, **Voltage** 12, **Amp.** 70  
**For:** HONDA



## A5077

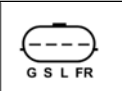
**Cross: Mitsubishi** 1800A052, A005TG0991, A5TG0991  
**HC PARTS** CA20121R, **CARGO** 114472  
**Size A** 44, **Size B** 13, **Size C** 45, **Voltage** 12, **Amp.** 90  
**For:** SMART



## A5078

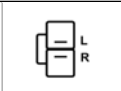
**Cross: Mitsubishi** 1800A062, A005TG0379, A5TG0379  
**AS-PL** UD02327A, **MANDO** MB5078  
**Size A** 37, **Size B** 13, **Size C** 52, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI

# ALTERNATORS MITSUBISHI



## A5079

**Cross:** Mitsubishi 1800A007, A005TG0491  
**AS-PL** UD02328A, **CASCO** CAL35222  
**Size A** 36, **Size B** 13, **Size C** 66, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI



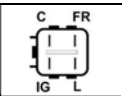
## A5082

**Cross:** Mitsubishi A3TN2581C, A3TN2581A  
**AS-PL** UD01935A, **CASCO** CAL35201  
**Size A** 43, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 100  
**For:** SUZUKI



## A5085

**Cross:** Mitsubishi A2TB5091ZJ, A2TB5091  
**AS-PL** UD02293A, **MANDO** MD363637  
**Size A** 36.00, **Size B** 13.00, **Size C** 62.50, **Voltage** 12, **Amp.** 70



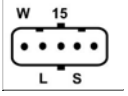
## A5080

**Cross:** Mitsubishi A005TG0291, A5TG0291  
**HC PARTS** CA2004IR, **AS-PL** UD02329A, A5080  
**Size A** 88, **Size B** 58, **Voltage** 12, **Amp.** 80  
**For:** SUZUKI



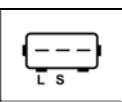
## A5083

**Cross:** Mitsubishi A2TG0591, 1800A002, A002TG0691  
**AS-PL** UD02294A, **BOSCH** 0986UR6004  
**Size A** 37.00, **Size B** 13.00, **Size C** 66.00  
**For:** MITSUBISHI



## A5086

**Cross:** Mitsubishi A4TR5391, A004TR5391  
**CARGO** 114407, 115878, **AS-PL** UD02297A  
**Size A** 45.00, **Size B** 13.50, **Size C** 103.00, **Voltage** 24, **Amp.** 90  
**For:** RENAULT V.I.



## A5081

**Cross:** Mitsubishi A3TJ0781ZE, A003TJ0781  
**HC PARTS** CA1946IR, **CARGO** 114803  
**Size A** 36, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 150  
**For:** NISSAN



## A5084

**Cross:** Mitsubishi A3TG4679, 1800A115  
**AS-PL** UD02287A, **CASCO** CAL35240  
**Size A** 40.00, **Size B** 13.00, **Size C** 53.00, **Voltage** 12, **Amp.** 120  
**For:** MITSUBISHI



## A5087

**Cross:** Mitsubishi A3TB6781, A003TB6781  
**HC PARTS** CA2071IR, **AS-PL** UD02288A, A5087  
**Size A** 40.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



# ALTERNATORS MITSUBISHI



## A5088

**Cross:** Mitsubishi A3TG4579, A003TG4579, 1800A116  
**AS-PL** UD02286A, **CASCO** CAL35286  
**Size A** 43.00, **Size B** 13.00, **Size C** 59.00, **Voltage** 12, **Amp.** 140  
**For:** MITSUBISHI



## A5091

**Cross:** Mitsubishi A3TN5082, A003TN5082  
**AS-PL** UD02291A, **BOSCH** 0986JR0761  
**Size A** 43.00, **Size B** 12.00, **Size C** 81.00, **Voltage** 24, **Amp.** 35  
**For:** NISSAN



## A5094

**Cross:** Mitsubishi A002T72286, ME037640, A2T72286  
**AS-PL** UD02283A  
**Size A** 40.00, **Size B** 13.00, **Size C** 76.50, **Voltage** 24, **Amp.** 35  
**For:** MITSUBISHI



## A5089

**Cross:** Mitsubishi  
**AS-PL** UD02282A  
**Size A** 44.00, **Size B** 13.00, **Size C** 77.50, **Voltage** 12, **Amp.** 55  
**For:** MITSUBISHI  
*For Engine 4D30 12V*



## A5092

**Cross:** Mitsubishi A2T82899, A2T82899A  
**HC PARTS** JA1183IR, **CARGO** 111594  
**Size A** 43.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI



## A5095

**Cross:** Mitsubishi MD175811, MD175810, A2T35092  
**HC PARTS** JA1288IR, **AS-PL** UD02296A  
**Size A** 35.00, **Size B** 14.00, **Size C** 51.00, **Voltage** 12, **Amp.** 60  
**For:** MITSUBISHI, PROTON



## A5090

**Cross:** Mitsubishi  
**AS-PL** UD02290A, **ELSTOCK** 28-5514  
**Size A** 43.00, **Size B** 19.00, **Size C** 58.00, **Voltage** 12, **Amp.** 110  
**For:** KIA



## A5093

**Cross:** Mitsubishi A004T57886, A004T59786  
**AS-PL** UD02284A  
**Size A** 43.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 35  
**For:** MITSUBISHI  
**In offer also:** A5100

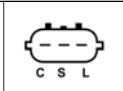


## A5096

**Cross:** Mitsubishi A3TG1891ZEB, A003TG1891  
**HC PARTS** CA2015IR, **CARGO** 115371  
**Size A** 43.00, **Size B** 21.00, **Size C** 45.50, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, PEUGEOT

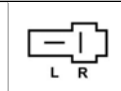


# ALTERNATORS MITSUBISHI



## A5097

**Cross:** Mitsubishi A3TJ3881, A3TJ3881ZE  
**CARGO** 115519, **AS-PL** UD10998A  
**Size A** 31.50, **Size B** 14.50, **Size C** 60.00, **Voltage** 12, **Amp.** 150  
**For:** NISSAN



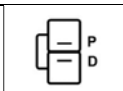
## A5100

**Cross:** Mitsubishi A004T57886, A004T59786  
**AS-PL** UD02285A  
**Size A** 43.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 35  
**For:** MITSUBISHI  
**In offer also:** A5093



## A5103(MITSUBISHI)

**Cross:** Mitsubishi A003TX2081ZE, A3TX2081ZE  
**CASCO** CAL35313, **MERCEDES** 0009064022  
**Size A** 31.00, **Size B** 14.50, **Size C** 59.50, **Voltage** 12, **Amp.** 185  
**For:** MERCEDES BENZ



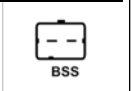
## A5098

**Cross:** Mitsubishi A3TG1391, A3TG4791, A3TG1391A  
**HC PARTS** JA1902IR, **AS-PL** UD10997A, A5098  
**Size A** 72.00, **Size C** 70.00, **Voltage** 12, **Amp.** 90  
**For:** MAZDA



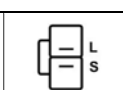
## A5101

**Cross:** Mitsubishi A2T80378, A2T82378, A002T82378  
**HC PARTS** JA1430IR, **CARGO** 112332  
**Size A** 50.00, **Size B** 14.00, **Size C** 76.00, **Voltage** 12, **Amp.** 70  
**For:** SUZUKI



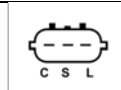
## A5104

**Cross:** Mitsubishi A3TG5291, A003TG5291  
**AS-PL** UD30001A, **BMW** 12317535096  
**Size A** 26.50, **Size C** 48.00, **Voltage** 12, **Amp.** 120  
**For:** CITROEN, MINI, PEUGEOT



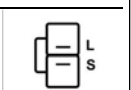
## A5099

**Cross:** Mitsubishi  
**HC PARTS** JA1785IR, **CARGO** 113656  
**Size A** 35.00, **Size B** 13.50, **Size C** 64.50, **Voltage** 12, **Amp.** 90  
**For:** KIA



## A5102

**Cross:** Mitsubishi A3TG5381, A003TG5381  
**AS-PL** UD02372A, A5102, **NISSAN** 23100-MA00A  
**Size A** 38.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 90  
**For:** NISSAN



## A5105

**Cross:** Mitsubishi A005T03391A  
**AS-PL** UD30003A, **FORD** F4BZ-10346-A  
**Size A** 37.00, **Size B** 13.00, **Size C** 67.00, **Voltage** 12, **Amp.** 60

# ALTERNATORS MITSUBISHI



**A5106**

**Cross: Mitsubishi** A3TA7291, A003TA7291  
**AS-PL** UD30004A, **CASCO** CAL35228  
**Size A** 24.00, **Size B** 17.00, **Size C** 60.40, **Voltage** 12, **Amp.** 125  
**For:** MITSUBISHI



**A5109**

**Cross: Mitsubishi** A5TG1881  
**AS-PL** UD30008A, **CASCO** CAL35255  
**Size A** 33.00, **Size B** 21.00, **Size C** 49.00, **Voltage** 12, **Amp.** 75  
**For:** SUZUKI



**A5112**

**Cross: Mitsubishi** A2TA8191, A002TA8191  
**AS-PL** UD30017A, **CASCO** CAL35659  
**Size A** 47.00, **Size B** 27.00, **Size C** 66.00, **Voltage** 24, **Amp.** 40  
**For:** RENAULT V.I.



**A5107**

**Cross: Mitsubishi** 1800A111, A5TG0791ZT  
**AS-PL** UD30005A  
**Size A** 24.00, **Size B** 13.00, **Size C** 79.00, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI



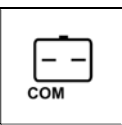
**A5110**

**Cross: Mitsubishi** A3TG6491, A003TG6491  
**AS-PL** UD30009A, **DIXIE** A-80526  
**Size A** 38.00, **Size B** 75.00, **Voltage** 12, **Amp.** 105  
**For:** FORD, MAZDA



**A5113**

**Cross: Mitsubishi** A3TN6493  
**AS-PL** UD30020A, **BOSCH** 0986JR0954  
**Size A** 39.00, **Size B** 13.00, **Size C** 83.00, **Voltage** 24, **Amp.** 40  
**For:** MITSUBISHI



**A5108**

**Cross: Mitsubishi** A5TG0192A, A005TG0192  
**HC PARTS** CA2110IR, **CARGO** 115474  
**Size A** 43.00, **Size B** 22.00, **Size C** 45.50, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT



**A5111**

**Cross: Mitsubishi** A005T02677Z, A5T02677  
**AS-PL** UD30015A, **DELCO** DRA0281  
**Size A** 38.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 50  
**For:** MAZDA

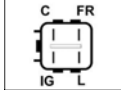


**A5115**

**Cross: Mitsubishi** A3TG4091, A003TG4091  
**AS-PL** UD02371A, **DELCO** 92173959, **DIXIE** A-80431  
**Size A** 26.00, **Size C** 47.00, **Voltage** 12, **Amp.** 120  
**For:** PONTIAC



# ALTERNATORS MITSUBISHI



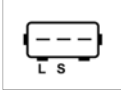
**A5116**

**Cross:** Mitsubishi A5TJ0091, A005TJ0091  
**HC PARTS** CA2080IR, **AS-PL** UD11004A  
**Size B** 18.00, **Size C** 38.50, **Voltage** 12, **Amp.** 90  
**For:** HONDA



**A5119**

**Cross:** Mitsubishi A2TJ1291ZD, A2TJ1291  
**AS-PL** UD11009A, **ELSTOCK** 28-6848  
**Size A** 33.00, **Size B** 14.00, **Voltage** 12, **Amp.** 110  
**For:** NISSAN



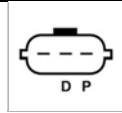
**A5122**

**Cross:** Mitsubishi A2TJ0581, A2TJ0581ZE  
**HC PARTS** CA2191IR, **AS-PL** UD11013A  
**Size A** 37.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 110  
**For:** NISSAN



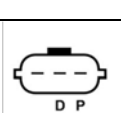
**A5117**

**Cross:** Mitsubishi A5TJ0191ZC, A005TJ0191  
**AS-PL** UD11005A, A5117, **DELCO** DRA1081  
**Size A** 45.00, **Size B** 20.50, **Size C** 39.00, **Voltage** 12, **Amp.** 95  
**For:** HONDA



**A5120**

**Cross:** Mitsubishi A2TJ0391, A002TJ0391  
**HC PARTS** CA2014, **CARGO** 114865  
**Size A** 40.00, **Size C** 74.00, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



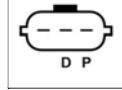
**A5123**

**Cross:** Mitsubishi A2TJ0791, A002TJ0791  
**AS-PL** UD11014A, **DELCO** DRA1284  
**Size A** 80.00, **Size C** 69.00, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



**A5118**

**Cross:** Mitsubishi A2TJ0281, A2TJ0281ZC  
**AS-PL** UD11008A, **CASCO** CAL35245AS  
**Voltage** 12, **Amp.** 110  
**For:** NISSAN



**A5121**

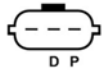
**Cross:** Mitsubishi A2TJ0681, A2TJ0681A  
**HC PARTS** CA2129IR, **AS-PL** UD11012A  
**Size A** 26.00, **Size B** 13.00, **Size C** 57.00, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



**A5124**

**Cross:** Mitsubishi A2TJ1381, A002TJ1381  
**AS-PL** UD11016A, **DELCO** DRA0858  
**Size A** 40.00, **Size B** 14.00, **Size C** 58.50, **Voltage** 12, **Amp.** 110  
**For:** NISSAN

# ALTERNATORS MITSUBISHI



## A5125

**Cross: Mitsubishi** A2TJ0881, A002TJ0881  
**AS-PL** UD11017A, **DELCO** DRA1017  
**Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



## A5128

**Cross: Mitsubishi** A3TJ1091, A3TJ3391  
**AS-PL** UD11023A, **CASCO** CAL35272GS  
**Size A** 72.00, **Size B** 76.00, **Size C** 67.50, **Voltage** 12, **Amp.** 110  
**For:** MAZDA



## A5131

**Cross: Mitsubishi** A3TJ1691, A003TJ1691  
**AS-PL** UD11030A, **BAXTERS** A-1288  
**Voltage** 12, **Amp.** 130  
**For:** FORD



## A5126

**Cross: Mitsubishi** A2TL0291, A002TL0291  
**AS-PL** UD11018A, **DELCO** DRA1362  
**Size A** 31.00, **Size C** 56.00, **Voltage** 12, **Amp.** 110  
**For:** SUBARU



## A5129

**Cross: Mitsubishi** A2TJ0291, A002TJ0291  
**HC PARTS** CA19571R, **CARGO** 115548  
**Size A** 30.00, **Size B** 14.00, **Size C** 58.50, **Voltage** 12, **Amp.** 120  
**For:** NISSAN



## A5132

**Cross: Mitsubishi** A3TJ0891, A003TJ0891ZC  
**CARGO** 113781, **AS-PL** UD11031A  
**Size A** 38.00, **Size C** 73.50, **Voltage** 12, **Amp.** 150  
**For:** FORD



## A5127

**Cross: Mitsubishi** A2TJ1591, A002TJ1591  
**AS-PL** UD11019A, **MAZDA** PE07-18-300  
**Size A** 48.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 110  
**For:** MAZDA



## A5130

**Cross: Mitsubishi** A3TJ2291, A003TJ2291  
**AS-PL** UD11029A, **DIXIE** A-80265  
**Size A** 27.00, **Size C** 75.00, **Voltage** 12, **Amp.** 150  
**For:** FORD, MAZDA, MERCURY



## A5133

**Cross: Mitsubishi** A3TJ2891, A3TJ1291, A3TJ1291ZC  
**AS-PL** UD11033A, UD11034A, **DELCO** 12793  
**Size A** 45.00, **Size B** 15.50, **Size C** 55.50, **Voltage** 12, **Amp.** 150  
**For:** FORD, LINCOLN, SAAB



# ALTERNATORS MITSUBISHI



**A5134**

**Cross: Mitsubishi** A3TJ2581, A3TJ2581ZC  
**AS-PL** UD11035A, **CHRYSLER** 04801477AA  
**Size A** 33.60, **Size B** 12.00, **Size C** 53.50, **Voltage** 12, **Amp.** 140  
**For:** CHRYSLER



**A5137**

**Cross: Mitsubishi** A3TJ2391, A003TJ2391  
**AS-PL** UD11024A, **DIXIE** A-80258  
**Size A** 45.50, **Size B** 16.00, **Size C** 65.50, **Voltage** 12, **Amp.** 110  
**For:** MAZDA



**A5140**

**Cross: Mitsubishi** A3TJ0591, A003TJ0591  
**AS-PL** UD11038A, **DIXIE** A-80234  
**Size A** 42.00, **Size B** 13.30, **Size C** 81.00, **Voltage** 12, **Amp.** 150  
**For:** INFINITI



**A5135**

**Cross: Mitsubishi** A3TJ2481, A003TJ2481  
**CARGO** 114842, **AS-PL** UD11043A  
**Size A** 33.00, **Size B** 14.20, **Size C** 60.00, **Voltage** 12, **Amp.** 150  
**For:** NISSAN, RENAULT



**A5138**

**Cross: Mitsubishi** A3TJ0991, A003TJ0991  
**AS-PL** UD11032A, **DIXIE** A-80246  
**Size A** 27.00, **Size C** 75.00, **Voltage** 12, **Amp.** 150  
**For:** FORD, LINCOLN, MERCURY



**A5141**

**Cross: Mitsubishi** A3TJ3591, A3TJ3591A, A3TJ3591B  
**AS-PL** UD11042A, **DIXIE** A-80262  
**Size A** 47.00, **Size B** 13.50, **Size C** 79.50, **Voltage** 12, **Amp.** 130  
**For:** SUBARU



**A5136**

**Cross: Mitsubishi** A5TL0591, A005TL0591  
**AS-PL** UD11074A, **WILSON** 90-27-3441  
**Size A** 41.00, **Size B** 13.50, **Size C** 55.00, **Voltage** 12, **Amp.** 90  
**For:** CATERPILLAR



**A5139**

**Cross: Mitsubishi** A3TJ1881, A3TJ1881ZC  
**AS-PL** UD11036A, **CHRYSLER** 4801322AB  
**Size A** 48.00, **Size B** 29.00, **Voltage** 12, **Amp.** 140  
**For:** CHRYSLER



**A5142**

**Cross: Mitsubishi** A3TL0081, A003TL0081, 1800A155  
**AS-PL** UD11044A, **DIXIE** A-80261, **WILSON** 90-27-3386  
**Size A** 34.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 135  
**For:** MITSUBISHI



# ALTERNATORS MITSUBISHI



## A5143

**Cross:** Mitsubishi A2TX1081A, A002TX1081A  
**AS-PL** UD11054A, CASCO CAL35295AS  
**Size A** 44.00, **Size B** 13.00, **Size C** 49.00, **Voltage** 12, **Amp.** 130  
**For:** CITROEN, MITSUBISHI, PEUGEOT



## A5146

**Cross:** Mitsubishi A2TX1181, A002TX1181  
**AS-PL** UD11064A, CASCO CAL35320AS  
**Size A** 41.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 150  
**For:** INFINITI



## A5149

**Cross:** Mitsubishi A3TJ2091, A003TJ2091  
**AS-PL** UD11077A, DIXIE A-80262  
**Size A** 47.00, **Size B** 13.00, **Size C** 79.80, **Voltage** 12, **Amp.** 130  
**For:** SUBARU



## A5144

**Cross:** Mitsubishi A2TX0091, A002TX0091  
**AS-PL** UD11059A, DIXIE A-80576, WILSON 90-27-3426  
**Size A** 36.00, **Size B** 13.00, **Size C** 82.00, **Voltage** 12, **Amp.** 150  
**For:** NISSAN



## A5147

**Cross:** Mitsubishi A3TX0091, A003TX0091  
**AS-PL** UD11066A, DIXIE A-80263  
**Size A** 45.00, **Size B** 15.50, **Size C** 56.50, **Voltage** 12, **Amp.** 175  
**For:** FORD, LINCOLN



## A5150

**Cross:** Mitsubishi A1T01791, A001T01791  
**HC PARTS** JA682IR, CARGO 111279  
**Size A** 40.00, **Size B** 20.00, **Size C** 68.00, **Voltage** 12, **Amp.** 50  
**For:** CHEVROLET, GEO, PONTIAC, SUZUKI



## A5145

**Cross:** Mitsubishi A2TX3081, A002TX3081  
**AS-PL** UD11062A, A5145, ELSTOCK 27-6972  
**Size A** 27.00, **Size B** 13.00, **Size C** 51.00, **Voltage** 12, **Amp.** 150  
**For:** MAZDA



## A5148

**Cross:** Mitsubishi A3TX0391ZC, A003TX0391ZC  
**AS-PL** UD11071A, CHRYSLER 04801769AA  
**Size A** 46.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 180  
**For:** DODGE



## A5151

**Cross:** Mitsubishi A5TA5271, A005TA5271  
**AS-PL** UD11191A, ELSTOCK 28-6501  
**Size A** 40.00, **Size B** 13.00, **Size C** 82.00, **Voltage** 12, **Amp.** 70  
**For:** NISSAN

# ALTERNATORS MITSUBISHI



## A5152

**Cross:** Mitsubishi A1T02091, A001T02091  
**HC PARTS** JA751IR, **AS-PL** UD11232A  
**Size A** 85.00, **Size B** 58.00, **Voltage** 12, **Amp.** 60  
**For:** HONDA



## A5155

**Cross:** Mitsubishi A3TN2481, MD371144  
**CARGO** 114187, **AS-PL** UD30019A  
**Size A** 45.00, **Size B** 13.50, **Size C** 56.00, **Voltage** 12, **Amp.** 105  
**For:** MITSUBISHI



## A5158

**Cross:** Mitsubishi 34368-03800, A4TU3599  
**AS-PL** UD11281A, **CASCO** CAL35622  
**Size A** 38.00, **Size B** 14.00, **Size C** 81.00, **Voltage** 24, **Amp.** 50  
**For:** CATERPILLAR



## A5153

**Cross:** Mitsubishi A2T70772, A2T70771, A2T70774  
**AS-PL** UD11276A, **DIXIE** A-0061, **ELSTOCK** 48-1874  
**Size A** 42.00, **Size B** 12.00, **Size C** 81.20, **Voltage** 24, **Amp.** 30  
**For:** KOBELCO



## A5156

**Cross:** Mitsubishi A4TU5686, 32A6806200  
**AS-PL** UD11278A, A5156, **CASCO** CAL35602AS  
**Size A** 56.50, **Size B** 13.00, **Size C** 68.00, **Voltage** 24, **Amp.** 50  
**For:** ISUZU



## A5159

**Cross:** Mitsubishi A7TA1491, A007TA1491  
**CARGO** 112559, **AS-PL** UD11296A  
**Size A** 42.00, **Size B** 21.00, **Voltage** 12, **Amp.** 50  
**For:** HAWKPOWER, LISTER ENGINES



## A5154

**Cross:** Mitsubishi A1T70783  
**HC PARTS** JA796IR, **CARGO** 110448  
**Size A** 41.50, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 20  
**For:** MITSUBISHI



## A5157

**Cross:** Mitsubishi A5TA8191  
**AS-PL** UD11304A, **DIXIE** A-80480, 143-21110  
**Size A** 38.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 80  
**For:** KUBOTA



## A5160

**Cross:** Mitsubishi A4T66786, ME150143  
**AS-PL** UD11282A, **DELCO** DRA0327, **DIXIE** A-80069  
**Size A** 41.00, **Size B** 18.00, **Size C** 81.00, **Voltage** 24, **Amp.** 50  
**For:** CATERPILLAR, MITSUBISHI

# ALTERNATORS MITSUBISHI



**A5161**

**Cross: Mitsubishi**  
**AS-PL UD11295A, HYUNDAI / KIA 37300-42354**  
**Size A 41.00, Size B 13.30, Size C 56.00, Voltage 12, Amp. 110**  
**For: HYUNDAI, MITSUBISHI**



**A5164**

**Cross: Mitsubishi A1T21171, A1T20271, A1T22581**  
**HC PARTS JA100, CARGO 110128, AS-PL UD11284A**  
**Size A 40.00, Size B 13.00, Size C 81.00, Voltage 12, Amp. 35**  
**For: CHEVROLET, FORD, KOMATSU, NISSAN, SUBARU, TCM**



**A5167**

**Cross: Mitsubishi A1T22971, A001T02871**  
**CARGO 110264, 110254, AS-PL UD11287A**  
**Size A 40.00, Size B 13.00, Size C 81.00, Voltage 12, Amp. 40**  
**For: NISSAN**



**A5162**

**Cross: Mitsubishi A004TU5485, A004TU5486**  
**HC PARTS CAL35602AS, CARGO 113886**  
**Size A 53.50, Size B 13.50, Size C 68.50, Voltage 24, Amp. 50**  
**For: HITACHI, JOHN DEERE, NEW HOLLAND**



**A5165**

**Cross: Mitsubishi A7T03877, A007T03877**  
**CARGO 113562, AS-PL UD11293A**  
**Size A 42.00, Size B 13.50, Size C 80.00, Voltage 12, Amp. 40**  
**For: FORD, NEW HOLLAND**



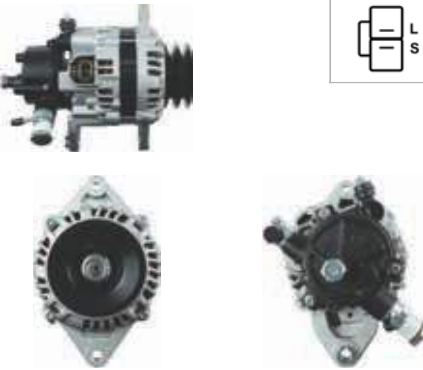
**A5168**

**Cross: Mitsubishi A7T03277, A003TJ3881**  
**HC PARTS CAA2431R, CARGO 111495**  
**Size A 38.00, Size B 13.00, Size C 80.00, Voltage 12, Amp. 40**  
**For: CATERPILLAR, HYSTER, MITSUBISHI, SUMITOMO, YALE**



**A5163**

**Cross: Mitsubishi A1TA1777, A001TA1777, A1TA3677**  
**CARGO 114807, AS-PL UD11294A**  
**Size A 60.00, Size B 29.50, Voltage 12, Amp. 60**  
**For: KUBOTA**



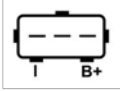
**A5166**

**Cross: Mitsubishi A3T03099, A003T03099**  
**HC PARTS JA6771R, CARGO 111747**  
**Size A 43.40, Size B 14.10, Size C 82.30, Voltage 12, Amp. 70**  
**For: NISSAN**



**A5169**

**Cross: Mitsubishi**  
**AS-PL UD11261A, FORD 3N21-10300-BB, 3N21-BB**  
**Size A 40.00, Size C 76.00, Voltage 12, Amp. 90**





# ALTERNATORS MITSUBISHI



## A5170

**Cross: Mitsubishi** A7T03371, A7TA3377, A7T03371A  
**HC PARTS** JA1412IR, **CARGO** 112068

**Size A** 40.00, **Size B** 13.00, **Size C** 79.50, **Voltage** 12, **Amp.** 35

**For:** NISSAN, TCM



## A5173

**Cross: Mitsubishi** A3TG3591, A003TG3591  
**AS-PL** UD11275A, **BAXTERS** A-1207

**Size A** 69.00, **Size B** 50.80, **Voltage** 12, **Amp.** 120

**For:** HOLDEN



## A5176

**Cross: Mitsubishi** A3TG6781ZC, A003TG6781ZC  
**AS-PL** UD11247A, **ELSTOCK** 28-6754

**Size A** 48.00, **Size C** 57.00, **Voltage** 12, **Amp.** 110

**For:** SUBARU



## A5171

**Cross: Mitsubishi** A5TA5977, A005TA5977  
**AS-PL** UD11302A, **ELSTOCK** 28-6743

**Size A** 39.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 80

**For:** KUBOTA, MANITOU



## A5174

**Cross: Mitsubishi** A5TA1191, A005TA1191  
**AS-PL** UD11231A, **DIXIE** A-8745, 143-21106

**Size A** 89.00, **Size B** 57.00, **Voltage** 12, **Amp.** 70

**For:** ACURA, HONDA



## A5177

**Cross: Mitsubishi** A2T81192, A002T81192  
**CARGO** 111530, **AS-PL** UD11267A

**Size A** 32.50, **Size B** 12.50, **Size C** 54.50, **Voltage** 12, **Amp.** 90

**For:** CHRYSLER, DODGE, EAGLE, MITSUBISHI, PLYMOUTH



## A5172

**Cross: Mitsubishi** A3TG1581, A003TG1581  
**AS-PL** UD11272A, **DELCO** 12774, **DIXIE** A-80236

**Size A** 72.00, **Size B** 51.00, **Voltage** 12, **Amp.** 140

**For:** PONTIAC



## A5175

**Cross: Mitsubishi** A2T75076, A002T75076  
**AS-PL** UD11280A, **MAZDA** SLM218300

**Size A** 43.00, **Size B** 15.00, **Size C** 82.00, **Voltage** 24, **Amp.** 50

**For:** MAZDA



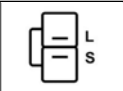
## A5178

**Cross: Mitsubishi** A5TB0692, MN183018, A2TA5191  
**HC PARTS** JA1531IR, **AS-PL** UD90012A

**Size A** 39.00, **Size B** 12.00, **Size C** 67.00, **Voltage** 12, **Amp.** 80

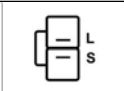
**For:** MITSUBISHI

# ALTERNATORS MITSUBISHI



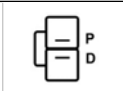
**A5179**

**Cross: Mitsubishi** A4TU5486, A004TU5486  
**CARGO** 113886, **AS-PL** UD11279A  
**Size A** 41.00, **Size B** 14.00, **Size C** 81.00, **Voltage** 24, **Amp.** 50  
**For:** HITACHI, JOHN DEERE, NEW HOLLAND



**A5182**

**Cross: Mitsubishi** A3T11191, A003T11191  
**HC PARTS** JA1173IR, **CARGO** 111627  
**Size A** 33.00, **Size B** 13.00, **Size C** 48.00, **Voltage** 12, **Amp.** 90  
**For:** KUBOTA, MITSUBISHI



**A5185**

**Cross: Mitsubishi** A2TB0091, A002TB0091  
**HC PARTS** JA1283IR, JA1283, **CARGO** 111384  
**Size A** 37.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 70  
**For:** KIA, MAZDA



**A5180**

**Cross: Mitsubishi** A3TB2191, A003TB2191  
**AS-PL** UD11257A  
**Size A** 68.50, **Size B** 45.50, **Voltage** 12, **Amp.** 110  
**For:** FORD



**A5183**

**Cross: Mitsubishi** A5TA5999, A005TA5999  
**AS-PL** UD11303A, **DIXIE** A-8856  
**Size A** 40.00, **Size B** 13.00, **Size C** 68.50  
**For:** KUBOTA



**A5186**

**Cross: Mitsubishi** A3TB0191, 92076074, A003TB0191  
**AS-PL** UD11273A  
**Size A** 42.00, **Size B** 13.00, **Size C** 42.20, **Voltage** 12, **Amp.** 120  
**For:** HOLDEN



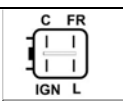
**A5181**

**Cross: Mitsubishi** A3TG4191, A003TG4191  
**AS-PL** UD11271A, **DELCO** 92193199, **DIXIE** A-80488  
**Size A** 74.50, **Size B** 51.00, **Voltage** 12, **Amp.** 140  
**For:** PONTIAC



**A5184**

**Cross: Mitsubishi** A3TG1591, A003TG4091  
**AS-PL** UD11274A  
**Size A** 72.00, **Size B** 51.00, **Voltage** 12, **Amp.** 140  
**For:** HUMMER



**A5187**

**Cross: Mitsubishi** A5TA0991, A005TA0091  
**HC PARTS** JA1514, **CARGO** 113035  
**Size A** 90.00, **Size B** 60.00, **Voltage** 12, **Amp.** 75  
**For:** HONDA

# ALTERNATORS MITSUBISHI



## A5188

**Cross:** Mitsubishi A4TA0499, A004TA0499  
**AS-PL** UD11228A, **CASCO** CAL35239AS  
**Size A** 43.00, **Size B** 13.50, **Size C** 59.00, **Voltage** 12, **Amp.** 140  
**For:** MITSUBISHI



## A5191

**Cross:** Mitsubishi A5TG1891A, A5TG1891, A5TG1491  
**AS-PL** UD11248A, **DIXIE** A-80494  
**Size A** 29.30, **Size B** 21.50, **Size C** 49.50, **Voltage** 12, **Amp.** 80  
**For:** SUZUKI



## A5194

**Cross:** Mitsubishi **HC PARTS** JA1704IR, **CARGO** 113634  
**Size A** 46.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 90  
**For:** SAAB, SUBARU



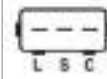
## A5189

**Cross:** Mitsubishi A3TG2191, MN158361, A003TG2191  
**AS-PL** UD11227A  
**Size A** 32.70, **Size B** 13.50, **Size C** 55.00, **Voltage** 12, **Amp.** 105  
**For:** MITSUBISHI



## A5192

**Cross:** Mitsubishi A3TG0591  
**AS-PL** UD11241A, **CASCO** CAL35271, **DIXIE** A-80090  
**Size A** 46.00, **Size B** 13.00, **Size C** 80.20, **Voltage** 12, **Amp.** 110  
**For:** SUBARU



## A5195

**Cross:** Mitsubishi A2T38892, A002T38491  
**HC PARTS** JA1126IR, **CARGO** 111375  
**Size A** 39.00, **Size B** 13.00, **Size C** 56.20, **Voltage** 12, **Amp.** 75  
**For:** DODGE, EAGLE, MITSUBISHI



## A5190

**Cross:** Mitsubishi A3T03471, MD169683, MD169683D  
**HC PARTS** JA671IR, **CARGO** 110802  
**Size A** 36.00, **Size B** 13.00, **Size C** 79.00, **Voltage** 12, **Amp.** 65  
**For:** CATERPILLAR, CLARK, DODGE, EAGLE, MITSUBISHI, PLYMOUTH



## A5193

**Cross:** Mitsubishi A2TB1491, A002TB1491  
**HC PARTS** CA2099, **CARGO** 113360  
**Size A** 35.50, **Size B** 12.60, **Size C** 54.50, **Voltage** 12, **Amp.** 85  
**For:** CHRYSLER, DODGE, PLYMOUTH



## A5196

**Cross:** Mitsubishi A2T32897, A002T32897  
**AS-PL** UD11218A, **BAXTERS** A-1282  
**Size A** 40.00, **Size B** 13.50, **Size C** 66.90, **Voltage** 12, **Amp.** 70  
**For:** FORD, MAZDA



# ALTERNATORS MITSUBISHI



**A5197**

**Cross:** Mitsubishi A2TG0791, A2TG0791ZC  
**AS-PL** UD11266A, A5197, CHRYSLER 5033343AA  
**Size A** 35.00, **Size B** 12.00, **Size C** 54.00, **Voltage** 12, **Amp.** 100  
**For:** CHRYSLER



**A5200**

**Cross:** Mitsubishi A3TA2391, A003TA2391  
**AS-PL** UD11215A, CASCO CAL35266  
**Size A** 23.00, **Size B** 13.00, **Size C** 79.00, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI



**A5203**

**Cross:** Mitsubishi A5TB0091, A005TB0091  
**HC PARTS** JA1897IR, **AS-PL** UD11235A  
**Size A** 42.00, **Size B** 16.00, **Size C** 39.00, **Voltage** 12, **Amp.** 80  
**For:** HONDA



**A5198**

**Cross:** Mitsubishi A2TB2991, A002TB2991  
**AS-PL** UD11239A, DIXIE A-8663  
**Size A** 44.00, **Size B** 12.50, **Size C** 80.00, **Voltage** 12, **Amp.** 75  
**For:** SUBARU



**A5201**

**Cross:** Mitsubishi A3TG6191ZC  
**AS-PL** UD11245A, DELCO 12996, DIXIE A-80493  
**Size A** 40.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 110  
**For:** SUBARU



**A5204**

**Cross:** Mitsubishi A3TG4381, A003TG4381  
**AS-PL** UD11243A, DELCO DRA0853  
**Size A** 36.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 110  
**For:** SUBARU



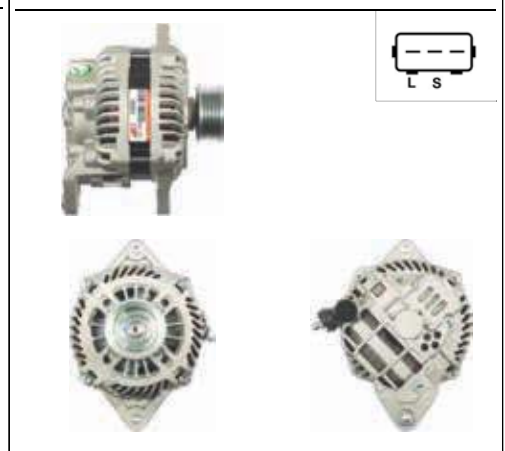
**A5199**

**Cross:** Mitsubishi A5TB0291ZD  
**AS-PL** UD11237A  
**Size A** 41.00, **Size B** 17.50, **Size C** 39.60, **Voltage** 12, **Amp.** 80  
**For:** HONDA



**A5202**

**Cross:** Mitsubishi A3TA3791, A3T12891  
**AS-PL** UD11258A  
**Size A** 36.00, **Size B** 12.50, **Size C** 62.60, **Voltage** 12, **Amp.** 110  
**For:** FORD



**A5205**

**Cross:** Mitsubishi A3TG2391  
**AS-PL** UD11244A, DIXIE A-80087  
**Size A** 46.70, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 110  
**For:** SUBARU

# ALTERNATORS MITSUBISHI



## A5206

**Cross:** Mitsubishi A5TG1191  
**AS-PL** UD11249A, **DIXIE** A-80253  
**Size A** 92.00, **Size B** 59.00, **Voltage** 12, **Amp.** 80  
**For:** SUZUKI



## A5209

**Cross:** Mitsubishi A2TG1081, A002TG1081  
**AS-PL** UD11188A, **NISSAN** 231002NA0A  
**Size A** 39.00, **Size B** 13.00, **Size C** 82.00, **Voltage** 12, **Amp.** 100  
**For:** NISSAN



## A5212

**Cross:** Mitsubishi A3TB6091, A3TB5591, MN128992  
**AS-PL** UD90017A, **ELSTOCK** 28-4802  
**Size A** 39.00, **Size B** 13.00, **Size C** 67.00, **Voltage** 12, **Amp.** 100  
**For:** MITSUBISHI



## A5207

**Cross:** Mitsubishi A3TG3391ZT, 1800A008  
**CARGO** 114229, **AS-PL** UD11217A  
**Size A** 39.80, **Size B** 13.50, **Size C** 66.50, **Voltage** 12, **Amp.** 120  
**For:** MITSUBISHI



## A5210

**Cross:** Mitsubishi  
**Size A** 42.50, **Size B** 13.00, **Size C** 56.00, **Voltage** 12



## A5213

**Cross:** Mitsubishi A3TJ1191  
**AS-PL** UD11022A, **CASCO** CAL35282, **DELCO** 12841  
**Size A** 39.00, **Size C** 74.00, **Voltage** 12, **Amp.** 110  
**For:** MAZDA



## A5208

**Cross:** Mitsubishi A5TA0191, MD313937  
**AS-PL** UD11219A, **ELSTOCK** 28-3741  
**Size A** 23.00, **Size C** 79.00, **Voltage** 12, **Amp.** 55  
**For:** MITSUBISHI



## A5211

**Cross:** Mitsubishi A3TJ1181, A3TJ3281  
**AS-PL** UD11021A, **CASCO** CAL35281, **DELCO** 12757  
**Size A** 37.00, **Size C** 74.00, **Voltage** 12, **Amp.** 110  
**For:** MAZDA



## A5214

**Cross:** Mitsubishi A2TJ1881, A2TJ1891, A2TJ1891ZC  
**AS-PL** UD30010A, **DELCO** 11140, **DIXIE** A-80654  
**Size A** 32.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 110  
**For:** NISSAN

# ALTERNATORS MITSUBISHI



## A5215

**Cross: Mitsubishi** A3T00896, A3T00896ZC, A3T12792  
**AS-PL** UD11256A, **DELCO** 14438, **DIXIE** A-8318  
**Size A** 42.00, **Size B** 15.00, **Size C** 66.70, **Voltage** 12, **Amp.** 90  
**For:** FORD, MERCURY



## A5218

**Cross: Mitsubishi** A002TX2581, A002TX2581ZC  
**AS-PL** UD30006A, **CEVAM** 4349, **DELCO** 1741221  
**Size A** 54.00, **Voltage** 12, **Amp.** 150  
**For:** FORD



## A5221

**Cross: Mitsubishi** A5TA7291, A5TA7291ZC  
**AS-PL** UD11175A, **DELCO** 12273, **DIXIE** A-8643  
**Size A** 88.20, **Size B** 55.50, **Voltage** 12, **Amp.** 80  
**For:** CHEVROLET, SUZUKI



## A5216

**Cross: Mitsubishi** A3TJ0491  
**AS-PL** UD11041A, **HONDA** AHGA62, 31100-P0G-A02  
**Size A** 83.50, **Size B** 46.50, **Voltage** 12, **Amp.** 90  
**For:** HONDA



## A5219

**Cross: Mitsubishi** A5TA0391, A5TA0391A, A5TA1891  
**AS-PL** UD11172A, **DELCO** 12271, **DIXIE** A-8736  
**Size A** 25.00, **Size B** 13.00, **Size C** 78.80, **Voltage** 12, **Amp.** 70  
**For:** MITSUBISHI



## A5222

**Cross: Mitsubishi** A3TN5386, A3TN5379, A3TN5387  
**CARGO** 113497, **AS-PL** UD11331A  
**Size A** 42.00, **Size B** 13.50, **Size C** 81.50, **Voltage** 24, **Amp.** 35  
**For:** MITSUBISHI, NEW HOLLAND  
**In offer also:** A9101(MANDO)



## A5217

**Cross: Mitsubishi** A2T48791, A002T09691  
**HC PARTS** JA666IR, **AS-PL** UD11216A  
**Size A** 37.00, **Size B** 13.00, **Size C** 48.00, **Voltage** 12, **Amp.** 65  
**For:** EAGLE, MITSUBISHI, PLYMOUTH



## A5220

**Cross: Mitsubishi** A7T02471, A7T02471A  
**AS-PL** UD11171A, **WAI / TRANSPORT** UNIT BOM 203-680  
**Size A** 42.00, **Size C** 80.00, **Voltage** 12, **Amp.** 50  
**For:** NISSAN, PEUGEOT



## A5223

**Cross: Mitsubishi**  
**AS-PL** UD02563A, **HYUNDAI / KIA** 37300-41750  
**Size A** 47.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 70  
**For:** HYUNDAI

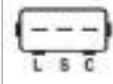


# ALTERNATORS MITSUBISHI



## A5224

**Cross: Mitsubishi** A3TG2291, A003TG2291, MN163999  
**AS-PL** UD11212A, **DELCO** 12617, **DIXIE** A-80226  
**Size A** 24.00, **Size B** 16.50, **Size C** 55.00, **Voltage** 12, **Amp.** 110  
**For:** MITSUBISHI



## A5227

**Cross: Mitsubishi** A3TJ1991, A003TJ1991  
**AS-PL** UD11039A, **DELCO** DRA1006, 12812  
**Size A** 38.00, **Size B** 13.30, **Size C** 81.00, **Voltage** 12, **Amp.** 150  
**For:** INFINITI, NISSAN



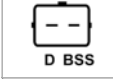
## A5230

**Cross: Mitsubishi** A4TJ0582, A004TJ0582  
**HC PARTS** CA2086IR, **AS-PL** UD11045A  
**Size A** 39.00, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 210  
**For:** DACIA, RENAULT



## A5225

**Cross: Mitsubishi** A3TG4491, 1800A141  
**AS-PL** UD11206A, **DELCO** 12930, **DIXIE** A-80251  
**Size A** 32.00, **Size C** 85.00, **Voltage** 12, **Amp.** 120  
**For:** MITSUBISHI



## A5228

**Cross: Mitsubishi** A4TJ0281, A004TJ0281  
**HC PARTS** CA1971IR, **AS-PL** UD11072A  
**Size A** 33.50, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 210  
**For:** RENAULT



## A5231

**Cross: Mitsubishi** A3TJ2191, A3TJ2191ZC  
**AS-PL** UD11028A, **DELCO** 12861, **DIXIE** A-80267  
**Size A** 40.30, **Size C** 73.30, **Voltage** 12, **Amp.** 150  
**For:** FORD, MAZDA



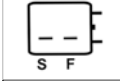
## A5226

**Cross: Mitsubishi** A2TX1781, A002TX1781  
**AS-PL** UD11052A, **CASCO** CAL35309, **CEVAM** 4263  
**Size A** 39.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 12, **Amp.** 150  
**For:** NISSAN



## A5229

**Cross: Mitsubishi** A3TJ0691, A003TJ0691  
**AS-PL** UD11037A, **DELCO** 11053, 94674  
**Size A** 38.70, **Size B** 13.10, **Size C** 80.00, **Voltage** 12, **Amp.** 150  
**For:** INFINITI



## A5232

**Cross: Mitsubishi** A2TX0281, A2TX0281ZC  
**AS-PL** UD11050A, **CHRYSLER** 4801490AA  
**Size A** 34.00, **Size B** 13.00, **Size C** 54.00, **Voltage** 12, **Amp.** 160  
**For:** DODGE

# ALTERNATORS MITSUBISHI



**A5233**

**Cross:** Mitsubishi A2TX2181  
**AS-PL** UD11061A, **CASCO** CAL35318GS  
**Size A** 33.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 150  
**For:** NISSAN



**A5236**

**Cross:** Mitsubishi A3TJ0291  
**AS-PL** UD11020A, **DELCO** 88861810, 12579, 12843  
**Size A** 37.00, **Size C** 74.00, **Voltage** 12, **Amp.** 110  
**For:** MAZDA



**A5239**

**Cross:** Mitsubishi A007TA3377, A7TA3377A  
**AS-PL** UD11182A, **CASCO** CAL35186  
**Size A** 42.00, **Size B** 12.80, **Size C** 81.80, **Voltage** 12, **Amp.** 50  
**For:** CATERPILLAR, KOMATSU, MITSUBISHI, NISSAN, RENAULT, TCM



**A5234**

**Cross:** Mitsubishi A4TJ0481, A004TJ0481  
**AS-PL** UD11046A, **CASCO** CAL35220, **CEVAM** 4865  
**Size A** 38.00, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 210  
**For:** RENAULT



**A5237**

**Cross:** Mitsubishi A5TB0773ZD  
**AS-PL** UD11179A, **NISSAN** 23100-71A00  
**Size A** 42.50, **Size B** 12.50, **Size C** 81.70, **Voltage** 12, **Amp.** 70  
**For:** NISSAN



**A5240**

**Cross:** Mitsubishi A3TG3491, A003TG3491, 1800A064  
**AS-PL** UD11205A, **CASCO** CAL35331GS  
**Size A** 38.60, **Size B** 12.80, **Size C** 53.90, **Voltage** 12, **Amp.** 110  
**For:** MITSUBISHI



**A5235**

**Cross:** Mitsubishi A3TJ2781A  
**AS-PL** UD11027A, **NISSAN** 23100-1AB1B  
**Size A** 33.00, **Size B** 13.00, **Size C** 59.20, **Voltage** 12, **Amp.** 130  
**For:** NISSAN



**A5238**

**Cross:** Mitsubishi A3TG2292, A3TG4891  
**AS-PL** UD11204A  
**Size A** 38.50, **Size B** 12.80, **Size C** 54.00, **Voltage** 12, **Amp.** 110  
**For:** MITSUBISHI



**A5241**

**Cross:** Mitsubishi A2T09291, A002T09291  
**HC PARTS** JA598IR, **CARGO** 112531  
**Size A** 37.40, **Size B** 12.40, **Size C** 56.70, **Voltage** 12, **Amp.** 60  
**For:** MITSUBISHI

# ALTERNATORS MITSUBISHI

    <p style="text-align: center;"><b>A5242</b></p> <p><b>Cross:</b> Mitsubishi A3TG3181, A003TG3181, 1800A053  <b>HC PARTS</b> CA2013IR, <b>AS-PL</b> UD11207A  <b>Size A</b> 34.30, <b>Size B</b> 13.00, <b>Size C</b> 54.30, <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> CITROEN, MITSUBISHI, PEUGEOT</p>	    <p style="text-align: center;"><b>A5245</b></p> <p><b>Cross:</b> Mitsubishi A2TG0881, A002TG0881  <b>AS-PL</b> UD11180A, <b>ELSTOCK</b> 28-6632  <b>Size A</b> 38.20, <b>Size B</b> 14.00, <b>Size C</b> 59.30, <b>Voltage</b> 12, <b>Amp.</b> 110  <b>For:</b> NISSAN</p>	    <p style="text-align: center;"><b>A5248</b></p> <p><b>Cross:</b> Mitsubishi A3TB2891  <b>AS-PL</b> UD11211A, <b>CASCO</b> CAL35168AS  <b>Size A</b> 23.80, <b>Size B</b> 16.80, <b>Size C</b> 55.50, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> MITSUBISHI</p>
    <p style="text-align: center;"><b>A5243</b></p> <p><b>Cross:</b> Mitsubishi A5TA3891, A5TA3891A  <b>AS-PL</b> UD11159A, <b>CASCO</b> CAL47102AS  <b>Size A</b> 85.60, <b>Size B</b> 56.60, <b>Voltage</b> 12, <b>Amp.</b> 60  <b>For:</b> SUZUKI  <b>In offer also:</b> A6047(DENSO)</p>	    <p style="text-align: center;"><b>A5246</b></p> <p><b>Cross:</b> Mitsubishi A2TG0191, A2TG0191ZC  <b>AS-PL</b> UD11265A, <b>CHRYSLER</b> 5033253AA  <b>Size A</b> 32.70, <b>Size B</b> 11.80, <b>Size C</b> 54.00, <b>Voltage</b> 12, <b>Amp.</b> 100  <b>For:</b> CHRYSLER</p>	    <p style="text-align: center;"><b>A5249</b></p> <p><b>Cross:</b> Mitsubishi A5TA7981A, A005TA7981A  <b>AS-PL</b> UD11183A, <b>NISSAN</b> 23100VW201  <b>Size A</b> 43.80, <b>Size B</b> 13.00, <b>Size C</b> 81.60, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> NISSAN</p>
    <p style="text-align: center;"><b>A5244</b></p> <p><b>Cross:</b> Mitsubishi A2T18874, A002T18874  <b>AS-PL</b> UD11195A, <b>CEVAM</b> 9296, <b>DELCO</b> DRA3178  <b>Size A</b> 39.50, <b>Size B</b> 13.40, <b>Size C</b> 66.90, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> MAZDA</p>	    <p style="text-align: center;"><b>A5247</b></p> <p><b>Cross:</b> Mitsubishi A2T33891, A2T33891ZC  <b>AS-PL</b> UD11192A, <b>BOSCH</b> 0986045511  <b>Size A</b> 36.60, <b>Size B</b> 12.60, <b>Size C</b> 68.20, <b>Voltage</b> 12, <b>Amp.</b> 80  <b>For:</b> FORD, MAZDA</p>	    <p style="text-align: center;"><b>A5250</b></p> <p><b>Cross:</b>  <b>AS-PL</b> A5250  <b>Size A</b> 43.40, <b>Size B</b> 13.00, <b>Size C</b> 80.80, <b>Voltage</b> 12</p>



# ALTERNATORS MITSUBISHI



**A5251**

**Cross:** Mitsubishi A3TG5491, A003TG5491  
**AS-PL** UD11259A, **DELCO** 12950, **DIXIE** A-80435  
**Size A** 38.40, **Size C** 74.50, **Voltage** 12, **Amp.** 115  
**For:** FORD, MERCURY



**A5254**

**Cross:** Mitsubishi A3TG1291, A003TG1291  
**AS-PL** UD11198A, **CASCO** CAL35230AS  
**Size A** 37.00, **Size B** 13.40, **Size C** 66.60, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



**A5257**

**Cross:** Mitsubishi A2TB0191, A002TB0191  
**HC PARTS** JA1409, **CARGO** 112067  
**Size A** 38.70, **Size B** 12.70, **Size C** 68.00, **Voltage** 12, **Amp.** 80  
**For:** MAZDA



**A5252**

**Cross:** Mitsubishi A3TG6691A, A003TG6691  
**AS-PL** UD11242A, **CASCO** CAL35335GS  
**Size A** 64.20, **Size B** 40.00, **Voltage** 12, **Amp.** 110  
**For:** SUBARU



**A5255**

**Cross:** Mitsubishi A3TG1691, A003TG1691  
**AS-PL** UD11196A, **CASCO** CAL35315GS  
**Size A** 13.55, **Size B** 12.80, **Size C** 66.80, **Voltage** 12, **Amp.** 90  
**For:** MAZDA



**A5258**

**Cross:** Mitsubishi A3TB1081, A003TB1081  
**CARGO** 114356, **AS-PL** UD11194A, **DELCO** DRA1306  
**Size A** 43.15, **Size C** 74.40, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



**A5253**

**Cross:** Mitsubishi A3T09799, A003T09799, ME200697  
**AS-PL** UD11213A, **DELCO** DRA0916  
**Size A** 41.90, **Size B** 13.60, **Size C** 55.00, **Voltage** 12, **Amp.** 65  
**For:** MITSUBISHI



**A5256**

**Cross:** Mitsubishi A3T08491, A003T08491  
**HC PARTS** JA8061R, **CARGO** 111315  
**Size A** 36.50, **Size B** 12.60, **Size C** 67.40, **Voltage** 12, **Amp.** 90  
**For:** FORD, MAZDA



**A5259**

**Cross:** Mitsubishi A2T19877, A002T13977  
**AS-PL** UD11199A, **CEVAM** 9177, **DELCO** DRA0912  
**Size A** 42.00, **Size B** 13.50, **Size C** 66.80, **Voltage** 12, **Amp.** 70  
**For:** MAZDA



# ALTERNATORS MITSUBISHI



**A5260**

**Cross:** Mitsubishi A3TG3291ZD, A4A3G38062  
**HC PARTS** CA1926IR, **CARGO** 114065  
**Size A** 71.00, **Size C** 69.00, **Voltage** 12, **Amp.** 125  
**For:** FORD  
**In offer also:** A6019(DENSO), A6019



**A5263**

**Cross:** Mitsubishi A3TG0191, A003TG0191  
**AS-PL** UD11185A, **CASCO** CAL35197GS  
**Size A** 39.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 110  
**For:** INFINITI, NISSAN



**A5266**

**Cross:** Mitsubishi A3TG2991A, A003TG2991A  
**HC PARTS** CA2119IR, **AS-PL** UD11203A  
**Size A** 41.30, **Size B** 13.00, **Size C** 66.30, **Voltage** 12, **Amp.** 110  
**For:** MITSUBISHI



**A5261**

**Cross:** Mitsubishi A2T33191, A002T33191  
**HC PARTS** JA755IR, **CARGO** 111317  
**Size A** 39.00, **Size B** 13.00, **Size C** 68.30, **Voltage** 12, **Amp.** 80  
**For:** MAZDA



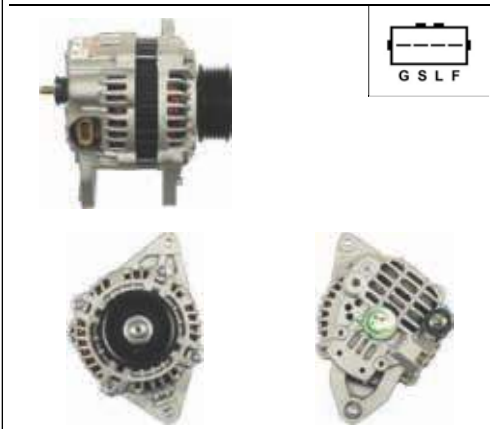
**A5264**

**Cross:** Mitsubishi A3TA7691, M362301D, MD354001  
**AS-PL** UD11214A, **DELCO** 12098, **DIXIE** A-8847  
**Size A** 25.20, **Size B** 16.90, **Size C** 49.30, **Voltage** 12, **Amp.** 85  
**For:** CHRYSLER, DODGE, MITSUBISHI



**A5267**

**Cross:** Mitsubishi A5TG1491  
**AS-PL** UD11187A, **CASCO** CAL35306AS  
**Size A** 29.40, **Size B** 20.70, **Size C** 49.50, **Voltage** 12, **Amp.** 75  
**For:** SUZUKI



**A5262**

**Cross:** Mitsubishi A3TB5491, MN128991  
**AS-PL** UD11202A, **DELCO** 12492  
**Size A** 40.70, **Size B** 13.30, **Size C** 67.00, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI



**A5265**


**Cross:** Mitsubishi A5T01577, A005T01577  
**HC PARTS** JA805IR, **CARGO** 111342  
**Size A** 42.20, **Size B** 13.60, **Size C** 67.50, **Voltage** 12, **Amp.** 60  
**For:** MAZDA



**A5268**

**Cross:** Mitsubishi A3TB5291, A3TB5291ZC  
**AS-PL** UD11210A, **DELCO** 12584, **DIXIE** A-80238  
**Size A** 40.30, **Size C** 74.00, **Voltage** 12, **Amp.** 110  
**For:** MITSUBISHI

# ALTERNATORS MITSUBISHI

    <p style="text-align: center;"><b>A5269</b></p> <p><b>Cross:</b> Mitsubishi A2TG0281, A002TG0281 <b>HC PARTS</b> CA2081R, <b>CARGO</b> 115317 <b>Size A</b> 38.00, <b>Size B</b> 13.35, <b>Size C</b> 81.70, <b>Voltage</b> 12, <b>Amp.</b> 120 <b>For:</b> NISSAN, RENAULT</p>	    <p style="text-align: center;"><b>A5272</b></p> <p><b>Cross:</b> Mitsubishi A3TA1491, MD317515 <b>AS-PL</b> UD11230A, <b>ELSTOCK</b> 28-4683 <b>Size A</b> 33.70, <b>Size B</b> 13.40, <b>Size C</b> 55.30, <b>Voltage</b> 12, <b>Amp.</b> 80 <b>For:</b> MITSUBISHI</p>	    <p style="text-align: center;"><b>A5275</b></p> <p><b>Cross:</b> Mitsubishi A3TA4791, MD336781, A003TA4791 <b>HC PARTS</b> JA15191R, <b>AS-PL</b> UD11229A <b>Size A</b> 33.80, <b>Size B</b> 13.40, <b>Size C</b> 55.20, <b>Voltage</b> 12, <b>Amp.</b> 100 <b>For:</b> LANCIA, MITSUBISHI</p>
  <p style="text-align: center;"><b>A5270</b></p> <p><b>Cross:</b> Mitsubishi A1TG0281, 1800A046, A001TG0281 <b>AS-PL</b> UD11269A, <b>WOODAUTO</b> MITA1TG0281 <b>Size A</b> 42.00, <b>Size B</b> 13.10, <b>Size C</b> 45.60, <b>Voltage</b> 12, <b>Amp.</b> 70 <b>For:</b> MITSUBISHI</p>	  <p style="text-align: center;"><b>A5273</b></p> <p><b>Cross:</b> Mitsubishi A2T02271, MD108230, A002T02271 <b>AS-PL</b> UD11224A, <b>CASCO</b> CAL35141AS <b>Size A</b> 41.80, <b>Size B</b> 13.60, <b>Size C</b> 55.20, <b>Voltage</b> 12, <b>Amp.</b> 45 <b>For:</b> MITSUBISHI</p>	  <p style="text-align: center;"><b>A5276</b></p> <p><b>Cross:</b> Mitsubishi A2TX3381 <b>AS-PL</b> UD11076A, <b>DELCO</b> 11183, <b>DIXIE</b> A-80664 <b>Size A</b> 38.00, <b>Size B</b> 13.00, <b>Size C</b> 79.50, <b>Voltage</b> 12, <b>Amp.</b> 130 <b>For:</b> SUBARU</p>
    <p style="text-align: center;"><b>A5271</b></p> <p><b>Cross:</b> Mitsubishi A2TG1581AC <b>AS-PL</b> UD11190A, <b>DELCO</b> 11124, <b>DIXIE</b> A-80436 <b>Size A</b> 33.00, <b>Size B</b> 14.50, <b>Size C</b> 59.70, <b>Voltage</b> 12, <b>Amp.</b> 110 <b>For:</b> NISSAN</p>	  <p style="text-align: center;"><b>A5274</b></p> <p><b>Cross:</b> Mitsubishi A2TX0781, A002TX0781 <b>AS-PL</b> UD11058A, <b>CASCO</b> CAL35308AS <b>Size A</b> 39.80, <b>Size B</b> 13.30, <b>Size C</b> 80.30, <b>Voltage</b> 12, <b>Amp.</b> 150 <b>For:</b> NISSAN</p>	  <p style="text-align: center;"><b>A5277</b></p> <p><b>Cross:</b> Mitsubishi A4TU5991, A004TU5991 <b>AS-PL</b> UD11298A <b>Size A</b> 57.40, <b>Size B</b> 12.70, <b>Size C</b> 69.20, <b>Voltage</b> 24, <b>Amp.</b> 50 <b>For:</b> ISUZU</p>



# ALTERNATORS MITSUBISHI

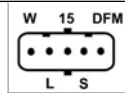


## A5278

**Cross: Mitsubishi** A002T72383, A2T72383, ME017562  
**HC PARTS** JA1427IR, **CARGO** 112210

**Size A** 44.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 30

**For:** MITSUBISHI

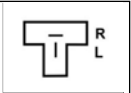


## A5281

**Cross: Mitsubishi** A4TR5491, A004TR5491  
**HC PARTS** CA1880IR, **AS-PL** UD11326A

**Size A** 20.50, **Size C** 35.50, **Voltage** 24, **Amp.** 100

**For:** SCANIA



## A5284

**Cross: Mitsubishi** A7TA1472, A007T02071  
**AS-PL** UD11306A, **CASCO** CAL35190

**Size A** 43.10, **Size B** 21.10, **Voltage** 12, **Amp.** 50

**For:** CATERPILLAR, HYUNDAI, JCB, PEL-JOB, SOLE DIESEL, VETUS, VOLVO



## A5279

**Cross: Mitsubishi** A4TR5592, A004TR5592  
**AS-PL** UD30022A, **CEVAM** 2544, **DELCO** DRA0846

**Size A** 32.30, **Size B** 14.00, **Size C** 102.50, **Voltage** 24, **Amp.** 110



## A5282

**Cross: Mitsubishi** A4TR5291ZT, A004TR5291  
**HC PARTS** CA2039IR, **CARGO** 114861

**Size A** 20.30, **Size C** 35.50, **Voltage** 24, **Amp.** 100

**For:** SCANIA

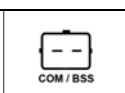


## A5285

**Cross: Mitsubishi** A2TX0881A, 1800A288, 1800A121  
**AS-PL** UD11055A, **CEVAM** 4321, **DELCO** 11125

**Size A** 34.00, **Size B** 13.00, **Size C** 54.80, **Voltage** 12, **Amp.** 130

**For:** MITSUBISHI



## A5280

**Cross: Mitsubishi** A5TG0192B, A5TG1392  
**CARGO** 114707, **AS-PL** UD02729A

**Size A** 42.00, **Size B** 22.00, **Size C** 46.00, **Voltage** 12, **Amp.** 80

**For:** CITROEN, PEUGEOT

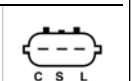


## A5283

**Cross: Mitsubishi** A2TX0191, A002TX0191  
**AS-PL** UD11049A, **CASCO** CAL35257, **DELCO** 12862

**Size A** 39.40, **Size C** 74.00, **Voltage** 12, **Amp.** 150

**For:** FORD, MAZDA, MERCURY



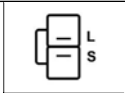
## A5286

**Cross: Mitsubishi** A2TX0691, A002TX0692  
**AS-PL** UD11056A, **CASCO** CAL35346

**Size A** 46.00, **Size B** 13.00, **Size C** 79.40, **Voltage** 12, **Amp.** 130

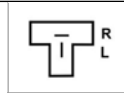
**For:** SUBARU

# ALTERNATORS MITSUBISHI



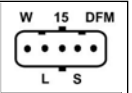
## A5287

**Cross:** Mitsubishi A4T02591, A4T01192, A4T01192ZC  
**AS-PL** UD11252A, **DELCO** 14455, **DIXIE** A-8401  
**Size A** 39.50, **Size B** 25.00, **Size C** 82.00, **Voltage** 12, **Amp.** 110  
**For:** MERCURY, NISSAN



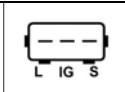
## A5290

**Cross:** Mitsubishi A7T02077, A007T02071  
**CARGO** 112492, **AS-PL** UD11300A  
**Size A** 42.50, **Size B** 21.30, **Voltage** 12, **Amp.** 50  
**For:** CUB CADET, SOLE DIESEL, VETUS



## A5293

**Cross:** Mitsubishi A4TA8591, A004TA8191  
**CARGO** 114303, **AS-PL** UD11297A  
**Size A** 82.70, **Size B** 57.20, **Voltage** 24, **Amp.** 100  
**For:** RENAULT V.I., VOLVO  
**In offer also:** A5037



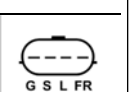
## A5288

**Cross:** Mitsubishi A4TA8494, A4TA0594, A004TA8494  
**HC PARTS** CA1633IR, **CARGO** 112427  
**Size A** 90.60, **Size B** 59.00, **Voltage** 24, **Amp.** 90  
**For:** IVECO  
**In offer also:** A0136



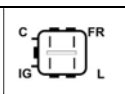
## A5291

**Cross:** Mitsubishi A3TA5691  
**AS-PL** UD11253A, **CASCO** CAL35270, **DELCO** 12004  
**Size A** 40.20, **Size B** 25.40, **Size C** 81.20, **Voltage** 12, **Amp.** 125  
**For:** MERCURY, NISSAN



## A5294

**Cross:** Mitsubishi A5TL0092B, 1800A287  
**AS-PL** UD11006A, **CASCO** CAL35344, CAL35342  
**Size A** 51.90, **Size B** 13.00, **Size C** 46.50, **Voltage** 12, **Amp.** 95  
**For:** CITROEN, MITSUBISHI, PEUGEOT



## A5289

**Cross:** Mitsubishi A2TJ0091, A002TJ0091  
**AS-PL** UD11011A, **DELCO** 12720, **DIXIE** A-80243  
**Size A** 89.70, **Size B** 60.70, **Voltage** 12, **Amp.** 115  
**For:** SUZUKI



## A5292

**Cross:** Mitsubishi A2TX2291, A002TX2291  
**AS-PL** UD11070A  
**Size A** 44.00, **Size B** 13.20, **Size C** 66.70, **Voltage** 12, **Amp.** 150  
**For:** MAZDA

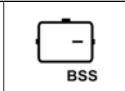


## A5295

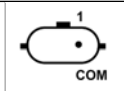
**Cross:** Mitsubishi A4TJ0084, A004TJ0084  
**HC PARTS** CA1920IR, **AS-PL** UD11047A  
**Size A** 42.50, **Size B** 21.20, **Size C** 45.40, **Voltage** 12, **Amp.** 180  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT  
**In offer also:** A3225, A3140, A3140(VALEO)



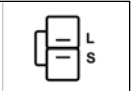
# ALTERNATORS MITSUBISHI



**A5296**  
**Cross:** Mitsubishi A2TX0481, A002TX0481  
**HC PARTS** CA1936IR, **AS-PL** UD11051A  
**Size A** 32.70, **Size B** 14.50, **Size C** 61.30, **Voltage** 12, **Amp.** 150  
**For:** RENAULT  
**In offer also:** A3322



**A5300**  
**Cross:** Mitsubishi A5TL0581, A005TL0581  
**AS-PL** UD11073A, **DELCO** 11145, **DIXIE** A-80587  
**Size A** 43.30, **Size B** 19.80, **Size C** 43.80, **Voltage** 12, **Amp.** 110  
**For:** HONDA



**A5303**  
**Cross:** Mitsubishi A3TB6491, A003TB6491, MN176476  
**AS-PL** UD11222A, **DELCO** 12618, **DIXIE** A-8689  
**Size A** 25.00, **Size B** 17.00, **Size C** 49.50, **Voltage** 12, **Amp.** 105  
**For:** MITSUBISHI



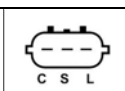
**A5297**  
**Cross:** Mitsubishi A2TX1591, A002TX1591  
**AS-PL** UD11060A, **DIXIE** A-80568  
**Size A** 38.53, **Size B** 13.00, **Size C** 81.85, **Voltage** 12, **Amp.** 150  
**For:** INFINITI



**A5301**  
**Cross:** Mitsubishi A2TX1491, A002TX1491  
**AS-PL** UD11075A, **DELCO** 11102, 94221  
**Size A** 38.60, **Size B** 13.00, **Size C** 80.70, **Voltage** 12, **Amp.** 150  
**For:** INFINITI



**A5304**  
**Cross:** Mitsubishi A2TA5393, A2TA5393ZC  
**AS-PL** UD11225A, **DELCO** 12267, 19134375  
**Size A** 36.50, **Size B** 13.20, **Size C** 67.00, **Voltage** 12, **Amp.** 90  
**For:** MITSUBISHI



**A5298**  
**Cross:** Mitsubishi A2TX2491, A002TX2491  
**AS-PL** UD11063A, **DELCO** DRA1364, **DIXIE** A-80483  
**Size A** 38.00, **Size B** 13.30, **Size C** 79.60, **Voltage** 12, **Amp.** 130  
**For:** SCION, SUBARU, TOYOTA



**A5302**  
**Cross:** Mitsubishi A2TG1691, A002TG1691  
**AS-PL** UD11173A, **DELCO** 11044, **DIXIE** A-80503  
**Size A** 33.00, **Size B** 14.00, **Size C** 64.00, **Voltage** 12, **Amp.** 100  
**For:** FORD, MAZDA



**A5305**  
**Cross:** Mitsubishi A3TB2491, A003TB2491  
**HC PARTS** JA1791, **AS-PL** UD11264A  
**Size A** 35.00, **Size B** 12.00, **Size C** 53.75, **Voltage** 12, **Amp.** 120  
**For:** CHRYSLER



# ALTERNATORS HITACHI / MITSUBISHI



## A5306

**Cross:** Hitachi LR190-772  
**AS-PL** UD11181A, **NISSAN** 23100-JX30A  
**Size A** 32.65, **Size B** 14.00, **Size C** 59.25, **Voltage** 12, **Amp.** 100  
**For:** NISSAN



## A5309

**Cross:** Mitsubishi A4TU6181, A004TU6181  
**AS-PL** UD11299A, A5309, **ELSTOCK** 48-6523  
**Size A** 41.30, **Size B** 13.50, **Size C** 41.70, **Voltage** 24, **Amp.** 80  
**For:** MITSUBISHI



## A5312

**Cross:** Mitsubishi A2TX0991, A002TX0991  
**AS-PL** UD11057A, **OPEL** 92230903, **PSH** 135.564.140  
**Size A** 72.50, **Size B** 51.00, **Voltage** 12, **Amp.** 140  
**For:** OPEL



## A5307

**Cross:** Mitsubishi A4TU4493, A004TU4493, ME241268  
**AS-PL** UD11288A  
**Size A** 40.60, **Size B** 13.40, **Size C** 41.00, **Voltage** 24, **Amp.** 50  
**For:** CATERPILLAR



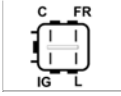
## A5310

**Cross:** Mitsubishi A4TU6981D, A004TU6981D  
**AS-PL** UD11289A, **CASCO** CAL35671  
**Size A** 41.20, **Size B** 13.80, **Size C** 41.00, **Voltage** 24, **Amp.** 80  
**For:** MITSUBISHI



## A5313

**Cross:** Mitsubishi A5TA3591, A005TA3591  
**AS-PL** UD11238A, **DELCO** 12013  
**Size A** 52.80, **Size B** 22.00, **Voltage** 12, **Amp.** 90  
**For:** ACURA, HONDA



## A5308

**Cross:** Mitsubishi A3TR5092, A003TR5092  
**AS-PL** UD11301A, **CASCO** CAL35630  
**Size A** 44.00, **Size B** 13.50, **Size C** 104.00, **Voltage** 24, **Amp.** 80  
**For:** VOLVO PENTA

B+  
D+  
W



## A5311

**Cross:** Mitsubishi A2TX1381, A002TX1381  
**AS-PL** UD11053A, **CASCO** CAL35294  
**Size A** 40.25, **Size B** 25.30, **Size C** 23.90, **Voltage** 12, **Amp.** 140  
**For:** HOLDEN, RENAULT



## A5314

**Cross:** Mitsubishi A2TJ1191, A002TJ1191  
**AS-PL** UD11015A, **RENAULT** 231000028R  
**Size A** 32.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 120  
**For:** RENAULT, SAMSUNG

# ALTERNATORS MITSUBISHI



**A5315**

**Cross:** Mitsubishi A4TJ0881, A004TJ0881  
**AS-PL** UD11048A, **DELCO** DRA1199  
**Size A** 41.60, **Size B** 13.00, **Size C** 77.90, **Voltage** 12, **Amp.** 210  
**For:** SAMSUNG



**A5318**

**Cross:** Mitsubishi A2T82491, A002T82491  
**CARGO** 111726, **AS-PL** UD11186A  
**Size A** 39.80, **Size B** 25.50, **Size C** 81.70, **Voltage** 12, **Amp.** 80  
**For:** NISSAN



**A5321**

**Cross:** Mitsubishi A2TX1991ZT, A002TX1991ZT  
**AS-PL** UD12491A, **NISSAN** 231001HZ1A  
**Size A** 33.00, **Size B** 13.00, **Size C** 58.50, **Voltage** 12, **Amp.** 150  
**For:** NISSAN



**A5316**

**Cross:** Mitsubishi A3TJ0381, A003TJ0381  
**AS-PL** UD11040A, **CHRYSLER** 04869900AC  
**Size A** 50.80, **Size B** 29.60, **Voltage** 12, **Amp.** 140  
**For:** CHRYSLER



**A5319**

**Cross:** Mitsubishi A3TJ3991, A003TJ3991  
**AS-PL** UD12497A, **DELCO** 11162, **DIXIE** A-80619  
**Size A** 39.00, **Size B** 13.20, **Size C** 76.80, **Voltage** 12, **Amp.** 130  
**For:** INFINITI, NISSAN



**A5322**

**Cross:** Mitsubishi A2TX4381ZC, A002TX4381ZC  
**AS-PL** UD12488A, **NISSAN** 231003RZ1A  
**Size A** 39.00, **Size B** 14.10, **Size C** 59.30, **Voltage** 12, **Amp.** 150  
**For:** NISSAN



**A5317**

**Cross:** Mitsubishi A3TA7891, A003TA7891  
**AS-PL** UD12509A, **CHRYSLER** 4609131AA  
**Size A** 35.00, **Size B** 13.20, **Size C** 60.00, **Voltage** 12, **Amp.** 130  
**For:** CHRYSLER, DODGE



**A5320**

**Cross:** Mitsubishi A7TA1677, A007TA1677  
**AS-PL** UD11308A, **CASCO** CAL35350, **DIXIE** A-80416  
**Size A** 61.60, **Size B** 29.20, **Voltage** 12, **Amp.** 45  
**For:** KUBOTA



**A5323**

**Cross:** Mitsubishi A2TX0891A, A002TX0891A  
**AS-PL** UD12505A, **DIXIE** A-80611  
**Size A** 34.00, **Size B** 13.10, **Size C** 54.60, **Voltage** 12, **Amp.** 130  
**For:** MITSUBISHI

# ALTERNATORS MITSUBISHI

**A5324**

**Cross: Mitsubishi** A3TG3091, A003TG3091, MN180394  
**AS-PL** UD12508A

**Size A** 43.30, **Size C** 74.60, **Voltage** 12, **Amp.** 110

**For:** MITSUBISHI

**A5327**

**Cross: Mitsubishi** A2T39091, A002T39091  
**HC PARTS** JA14071R, **AS-PL** UD12289A

**Size A** 46.00, **Size B** 12.80, **Size C** 80.30, **Voltage** 12, **Amp.** 75

**For:** SUBARU

**A5330**

**Cross: Mitsubishi** A3TG0081, A003TG0081  
**HC PARTS** CA2109, **CARGO** 115368

**Size A** 36.80, **Size B** 22.40, **Size C** 55.00, **Voltage** 12, **Amp.** 90

**For:** MAZDA

**A5325**

**Cross: Mitsubishi** A2T02671, A002T02671  
**AS-PL** UD12288A, **BOSCH** 0986032601, **CEVAM** 9082

**Size A** 41.00, **Size B** 12.80, **Size C** 48.70, **Voltage** 12, **Amp.** 45

**For:** MITSUBISHI

**A5328**

**Cross: Mitsubishi** A5TL0291ZT, A005TL0291ZT  
**AS-PL** UD11007A, **CASCO** CAL35345

**Size A** 35.80, **Size B** 13.10, **Size C** 65.75, **Voltage** 12, **Amp.** 95

**For:** MITSUBISHI

**A5331**

**Cross: Mitsubishi** A4TR5691, A004TR5691  
**HC PARTS** CA1880IR, **AS-PL** UD12187A

**Size A** 20.60, **Size B** 85.10, **Voltage** 24, **Amp.** 100

**For:** SCANIA

**A5326**

**Cross: Mitsubishi** A2T41991, A002T41991, A1T41991  
**HC PARTS** JA1461R, **AS-PL** UD12290A

**Size A** 39.00, **Size B** 12.80, **Size C** 47.00, **Voltage** 12, **Amp.** 65

**For:** HYUNDAI, MITSUBISHI

**A5329**

**Cross: Mitsubishi** A5TA7599, A005TA7599  
**CARGO** 114116, **AS-PL** UD11236A

**Size B** 22.00, **Voltage** 12, **Amp.** 75

**For:** HONDA

**A5332**

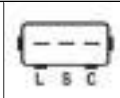
**Cross: Mitsubishi** A3TX0481, A003TX0481  
**CARGO** 114826, **AS-PL** UD12490A

**Size A** 30.60, **Size B** 14.50, **Size C** 59.50, **Voltage** 12, **Amp.** 185

**For:** NISSAN, OPEL, RENAULT, VAUXHALL



# ALTERNATORS MITSUBISHI



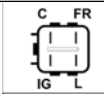
## A5333

**Cross: Mitsubishi** A2TL0091, A002TL0091  
**AS-PL** UD12489A, **CASCO** CAL35326, **DELCO** 11083  
**Size A** 61.30, **Size B** 40.40, **Size C** 54.50, **Voltage** 12, **Amp.** 110  
**For:** SUBARU



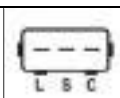
## A5336

**Cross: Mitsubishi** A3TG5891, A003TG5891  
**AS-PL** UD11236A, **FORD** 9C2T10300DA, 9C2Z10346B  
**Size A** 51.60, **Size B** 25.50, **Voltage** 12, **Amp.** 120  
**For:** FORD



## A5339

**Cross: Mitsubishi** A1TA3891, A001TA3891  
**AS-PL** UD11250A, **SUZUKI** 31400-58J00  
**Size A** 90.90, **Size B** 61.70, **Voltage** 12, **Amp.** 60  
**For:** SUZUKI



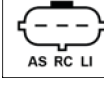
## A5334

**Cross: Mitsubishi** A5TL0191A, A005TL0191A  
**AS-PL** UD12492A, **CASCO** CAL35317  
**Size A** 29.50, **Size B** 13.00, **Size C** 58.70, **Voltage** 12, **Amp.** 100  
**For:** NISSAN



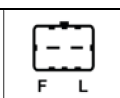
## A5337

**Cross: Mitsubishi** A5TL0491, A005TL0491  
**AS-PL** UD11079A, **BOSCH** 0986CR6251  
**Size A** 44.50, **Size B** 12.80, **Size C** 66.20, **Voltage** 12, **Amp.** 100  
**For:** MAZDA



## A5340

**Cross: Mitsubishi** A002TX2681, A2TX2681  
**AS-PL** UD30011A, A5340, **BOSCH** 0986UR6204  
**Size A** 53.20, **Size B** 48.70, **Voltage** 12, **Amp.** 150  
**For:** FORD



## A5335

**Cross: Mitsubishi** A3TX0981, A003TX0981, A3TX1481  
**AS-PL** UD11078A, **DELCO** 20015, **DIXIE** A-80652  
**Size A** 68.20, **Size B** 50.70, **Voltage** 12, **Amp.** 170  
**For:** CHEVROLET



## A5338

**Cross: Mitsubishi** A3TA6581, A003TA6581  
**HC PARTS** JA1806IR, **CARGO** 114489  
**Size A** 42.10, **Size B** 12.80, **Size C** 81.60, **Voltage** 12, **Amp.** 110  
**For:** NISSAN



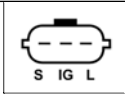
## A5341PR

**Cross: Mitsubishi** A3TR0188ZT, A003TR0188ZT  
**CASCO** CAL35304, **HERTH+BUSS** J5115100  
**Size A** 54.00, **Size B** 12.90, **Size C** 82.40, **Voltage** 12, **Amp.** 75  
**For:** MITSUBISHI

# ALTERNATORS DENSO

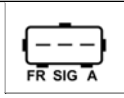
  <p><b>A6001</b></p> <p><b>Cross: Denso</b> 102211-1680, DAN961  <b>HC PARTS</b> JA1517IR, <b>BOSCH</b> 0986045861  <b>Size A</b> 47.5, <b>Size B</b> 27, <b>Size C</b> 39, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> TOYOTA</p>	  <p><b>A6004</b></p> <p><b>Cross: Denso</b> 100211-6240, 100211-6250, 100211-6260  <b>TOYOTA</b> 27060-17120, 27060-58150, 27060-58230  <b>Voltage</b> 24, <b>Amp.</b> 60  <b>For:</b> TOYOTA</p>	  <p><b>A6007</b></p> <p><b>Cross: Denso</b> 102211-2760, 104210-3430  <b>HC PARTS</b> CA1950IR, <b>CARGO</b> 114010  <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> TOYOTA  <b>In offer also:</b> A6007(P)</p>
  <p><b>A6002</b></p> <p><b>Cross: Denso</b> 102211-1450, 102211-1451  <b>HC PARTS</b> JA1723IR, <b>CASCO</b> CAL40219AS  <b>Size A</b> 90, <b>Size B</b> 58, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> LAND ROVER, ROVER</p>	  <p><b>A6005</b></p> <p><b>Cross: Denso</b> 100211-9940, 101211-7010, 101211-7011  <b>TOYOTA</b> 27060-17180, 27060-73020  <b>Voltage</b> 12, <b>Amp.</b> 110  <b>For:</b> TOYOTA</p>	 <p><b>A6007(P)</b></p> <p><b>Cross: Denso</b> 102211-2760, 104210-3430  <b>HC PARTS</b> CA1950IR, <b>CARGO</b> 114010  <b>Size A</b> 92.00, <b>Size B</b> 55.00, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>In offer also:</b> A6007</p>
  <p><b>A6003</b></p> <p><b>Cross: Denso</b> 102211-1460, 102211-1461, 102211-1650  <b>HC PARTS</b> JA1608IR, <b>CASCO</b> CAL40124AS  <b>Size A</b> 90, <b>Size B</b> 58, <b>Voltage</b> 12, <b>Amp.</b> 90  <b>For:</b> LAND ROVER, ROVER</p>	  <p><b>A6006</b></p> <p><b>Cross: Denso</b> 102211-0800  <b>ELSTOCK</b> 28-4626, <b>LUCAS</b> LRA02173  <b>Size A</b> 92, <b>Size B</b> 58, <b>Voltage</b> 12, <b>Amp.</b> 115  <b>For:</b> LAND ROVER</p>	 <p><b>A6008</b></p> <p><b>Cross: Denso</b> 104210-5470, 104210-5471  <b>TOYOTA</b> 27060-51010  <b>Voltage</b> 12, <b>Amp.</b> 120  <b>For:</b> TOYOTA</p>

# ALTERNATORS DENSO



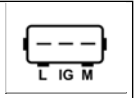
### A6009

**Cross:** Denso 101211-0050, 101211-0051  
**HC PARTS** JA988IR, **CARGO** 111518, **AS-PL** A6009  
**Size A** 90, **Size B** 58.5, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA



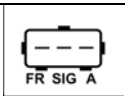
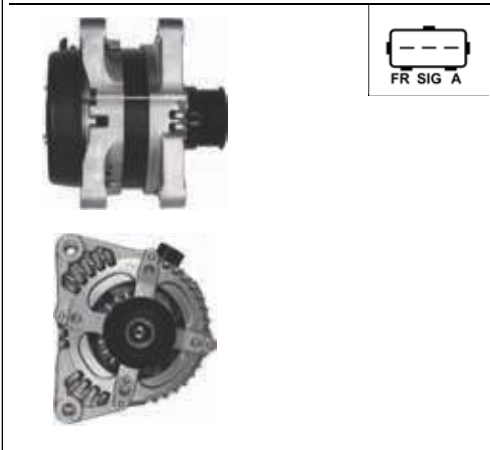
### A6011

**Cross:** Denso 104210-3760, 104210-3761  
**HC PARTS** CA1864IR, **CARGO** 113978  
**Size A** 74, **Size B** 72, **Size C** 69, **Voltage** 12, **Amp.** 120  
**For:** FORD  
**In offer also:** A6011(DENSO), A6151



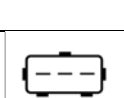
### A6013

**Cross:** Denso 102211-8010, 102211-8200  
**HC PARTS** JA1800IR, **AS-PL** A6013  
**Size A** 48, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA



### A6010

**Cross:** Denso 104210-2710, 104210-3511  
**HC PARTS** CA1834IR, CA1865IR, **CARGO** 113849  
**Size A** 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 120  
**For:** FORD, MAZDA, VOLVO



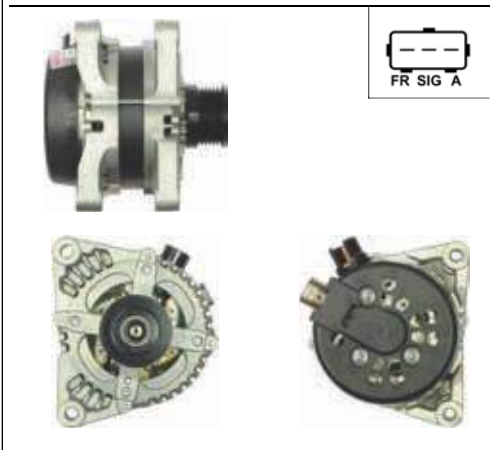
### A6011(DENSO)

**Cross:** Denso 104210-3760, 104210-3761  
**HC PARTS** CA1864IR, **CARGO** 113978  
**Size A** 74, **Size B** 72, **Size C** 69, **Voltage** 12, **Amp.** 120  
**For:** FORD  
**In offer also:** A6011



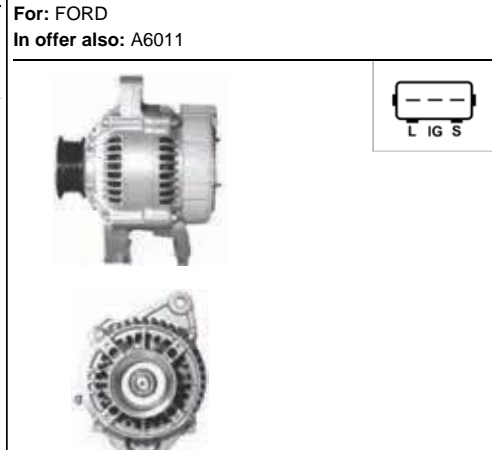
### A6014

**Cross:** Denso 107TA9483  
**AS-PL** A6014



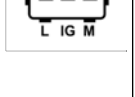
### A6010(DENSO)

**Cross:** Denso 104210-2710, 104210-3511  
**HC PARTS** CA1834IR, CA1865IR, **CARGO** 113849  
**Size A** 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 120  
**For:** FORD, MAZDA, VOLVO



### A6012

**Cross:** Denso 101211-0060, 101211-0061  
**HC PARTS** JA976IR, **CARGO** 111579  
**Size A** 52, **Size B** 28, **Size C** 41, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA



### A6015

**Cross:** Denso 102211-2780, DAN965  
**HC PARTS** JA1891IR, **CASCO** CAL40158AS  
**Size A** 31.5, **Size B** 16.5, **Size C** 41, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA

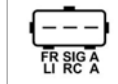
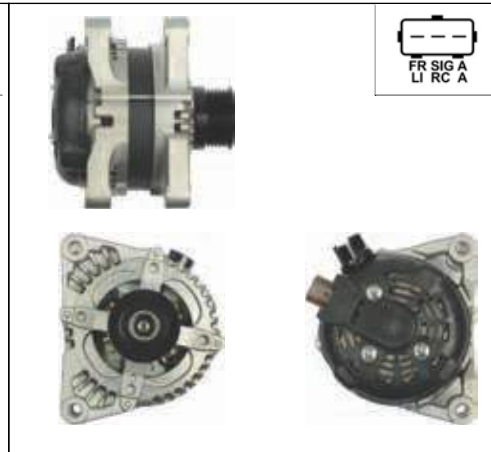


# ALTERNATORS DENSO



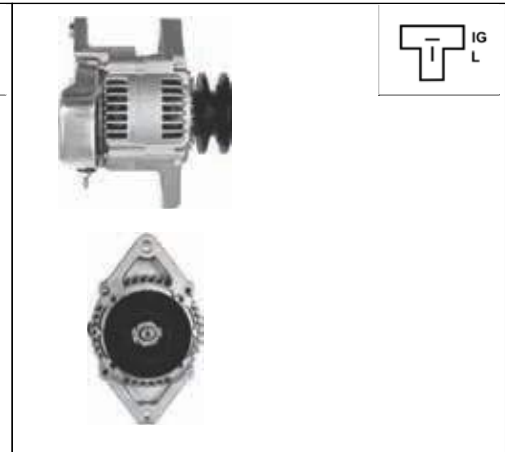
**A6016**

**Cross: Denso** 100211-7170, 100211-7370  
**HC PARTS** JA984IR, **CARGO** 111603  
**Size A** 95, **Size B** 58, **Voltage** 24, **Amp.** 30  
**For:** TOYOTA



**A6018(DENSO)**

**Cross: Denso** 104210-2710, 104210-3511  
**HC PARTS** CA1834IR, CA1865IR, **CARGO** 113849  
**Size A** 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150  
**For:** FORD, MAZDA, VOLVO  
**In offer also:** A6018



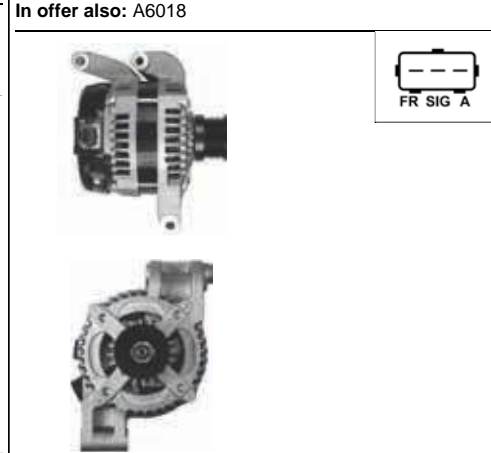
**A6020**

**Cross: Denso** 100211-4000, 100211-4001  
**HC PARTS** JA792IR, **CARGO** 110564  
**Size A** 47.5, **Size B** 20, **Size C** 67, **Voltage** 12, **Amp.** 40  
**For:** KOMATSU, TOYOTA



**A6017**

**Cross: Denso** 100211-3352, 100211-7000  
**HC PARTS** JA552IR, **CARGO** 110682  
**Size A** 90, **Size B** 58, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA



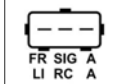
**A6019**

**Cross: Denso** 104210-3530, 104210-3531  
**HC PARTS** CA1926IR, **CASCO** CAL40176GS  
**Size A** 74, **Size C** 69, **Voltage** 12, **Amp.** 120  
**For:** FORD  
**In offer also:** A6019(DENSO), A5260



**A6021**

**Cross: Denso** 100211-9310, 101211-2100  
**HC PARTS** JA764IR, **CASCO** CAL40119AS  
**Size A** 90, **Size B** 58, **Voltage** 12, **Amp.** 45  
**For:** DAIHATSU



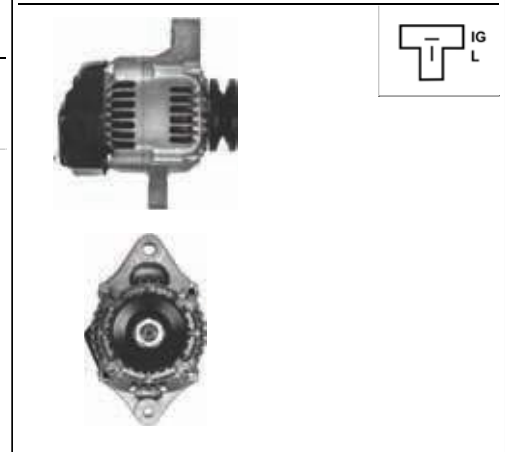
**A6018**

**Cross: Denso** 104210-2710, 104210-3511  
**HC PARTS** CA1834IR, CA1865IR, **CARGO** 113849  
**Size A** 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150  
**For:** FORD, MAZDA, VOLVO  
**In offer also:** A6010(DENSO), A6018(DENSO)



**A6019(DENSO)**

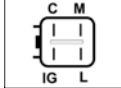
**Cross: Denso** 104210-3530, 104210-3531  
**HC PARTS** CA1926IR, **DELCO** DRA0219  
**Size A** 72, **Size B** 73, **Size C** 68, **Voltage** 12, **Amp.** 120  
**For:** FORD  
**In offer also:** A6019



**A6022R**

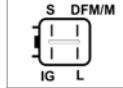
**Cross: Denso** 100211-1661, 100211-1662  
**HC PARTS** JA971IR, **CARGO** 110620  
**Size A** 43, **Size B** 24, **Voltage** 12, **Amp.** 35  
**For:** AIXAM, KUBOTA

# ALTERNATORS DENSO



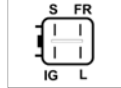
## A6023

**Cross:** Denso 104210-3730, 104210-3731  
**CARGO** 113970, **BMW** 12317790879, 12317791334  
**Size A** 31.5, **Size B** 16, **Size C** 41.5, **Voltage** 12, **Amp.** 100  
**For:** MINI  
**In offer also:** A6023(P)



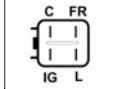
## A6025

**Cross:** Denso 100211-5600, 102211-2310  
**HC PARTS** JA1796IR, **CARGO** 114024, **AS-PL** A6025  
**Size A** 95, **Size B** 58, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA  
**In offer also:** A6136



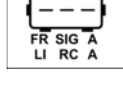
## A6027

**Cross:** Denso 104210-3050, 104210-3051  
**HC PARTS** JA1721IR, **BOSCH** 0986049221  
**Size A** 92, **Size B** 53, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



## A6023(P)

**Cross:** Denso 104210-3730, 104210-3731  
**AS-PL** UD02278A, **BMW** 12317790879, 12317791334  
**Size A** 31.5, **Size B** 16, **Size C** 41.5, **Voltage** 12, **Amp.** 100  
**In offer also:** A6023



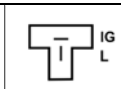
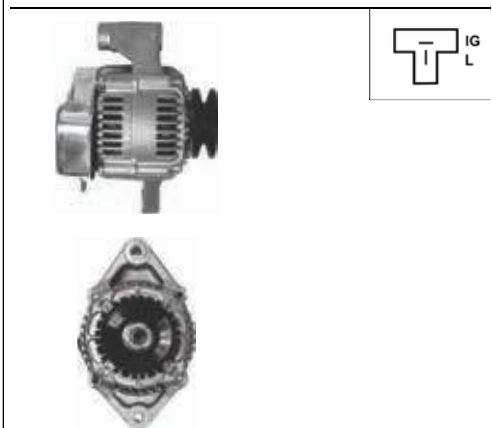
## A6026

**Cross:** Denso 104210-2730, 104210-3630  
**HC PARTS** CA1941IR, CA1999IR  
**Size B** 14.5, **Size C** 52, **Voltage** 12, **Amp.** 150  
**For:** FORD  
**In offer also:** A6026(DENSO)



## A6028

**Cross:** Denso 102211-1960  
**HC PARTS** JA1595IR, **BOSCH** 0986045821  
**Size A** 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA  
**In offer also:** A6028R



## A6024

**Cross:** Denso 100211-3370, 100211-5730  
**HC PARTS** JA880IR, **CARGO** 111437  
**Size A** 95.5, **Size B** 58, **Voltage** 12, **Amp.** 45  
**For:** DAIHATSU, PIAGGIO



## A6026(DENSO)

**Cross:** Denso 104210-2730, 104210-3630  
**HC PARTS** CA1941IR, CA1999IR  
**Size B** 18, **Size C** 52, **Voltage** 12, **Amp.** 150  
**For:** FORD  
**In offer also:** A6026



## A6028R

**Cross:** Denso 102211-1960  
**HC PARTS** JA1595IR, **BOSCH** 0986045821  
**Size A** 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA  
**In offer also:** A6028

# ALTERNATORS DENSO



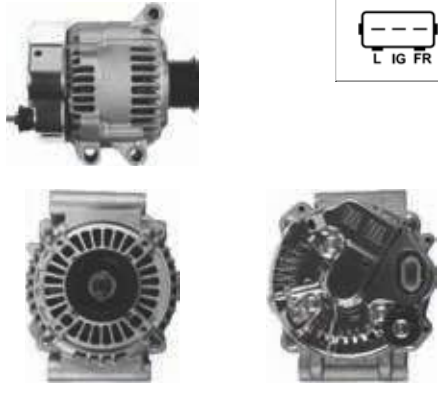


**A6029**

**Cross:** Denso 102211-0860  
**ELSTOCK** 28-5807, **FORD** 1X4310300BD  
**Size A** 95, **Size B** 58, **Voltage** 12, **Amp.** 120  
**For:** JAGUAR




**A6033**

**Cross:** Denso 102211-1950, 102211-1951  
**HC PARTS** JA1794IR, **BOSCH** 0986045831  
**Size A** 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA

**A6036**

**Cross:** Denso 102211-2220, 102211-2221  
**HC PARTS** CA1676IR, **CARGO** 114147  
**Size A** 38, **Size B** 83, **Size C** 43.5, **Voltage** 12, **Amp.** 105  
**For:** MINI




**A6030**

**Cross:** Denso 102211-0870  
**ELSTOCK** 28-5808, **FORD** 1X4310300CB  
**Size A** 95, **Size B** 58, **Voltage** 12, **Amp.** 120  
**For:** JAGUAR




**A6034**

**Cross:** Denso 102211-2230, 102211-2231  
**HC PARTS** CA1869IR, **CARGO** 114258  
**Size A** 55, **Size B** 83, **Size C** 43.5, **Voltage** 12, **Amp.** 105  
**For:** MINI




**A6037**

**Cross:** Denso 102211-5660, DAN964  
**HC PARTS** JA1893IR, **CASCO** CAL40144AS  
**Size A** 31.5, **Size B** 16, **Size C** 41, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA



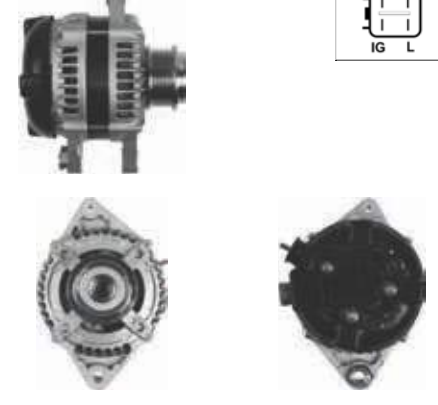
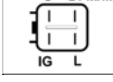

**A6032**

**Cross:** Denso 101211-0580, 101211-0581  
**HC PARTS** JA1369IR, **CARGO** 111537  
**Size A** 90, **Size B** 58, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA




**A6035**

**Cross:** Denso 101211-7870, 101211-7871, 101211-7872  
**HC PARTS** JA1724IR, **BOSCH** 0986082780  
**Size A** 91.5, **Size B** 58, **Voltage** 12, **Amp.** 120  
**For:** TOYOTA

**A6038**

**Cross:** Denso 104210-4101, 104210-4102  
**HC PARTS** CA1964IR, **BOSCH** 0986082020  
**Size A** 30, **Size B** 16, **Size C** 41, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6038(DENSO)

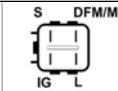


# ALTERNATORS DENSO



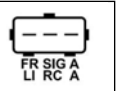
## A6038(DENSO)

**Cross:** Denso DAN1076, 104210-4102, 104210-4100  
**HC PARTS** CA1964IR, **CARGO** 113972  
**Size A** 31.00, **Size B** 16.00, **Size C** 41.00, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6038



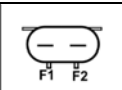
## A6041

**Cross:** Denso 104210-3410, 104210-3411  
**HC PARTS** CA2069IR, **CARGO** 113969  
**Size A** 94, **Size B** 58, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



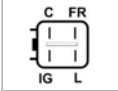
## A6043(DENSO)

**Cross:** Denso 104210-3701, DAN986  
**DELCO** DRA0742, **ELSTOCK** 28-5724  
**Size A** 29, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6043



## A6039

**Cross:** Denso 421000-0081, 421000-0082  
**HC PARTS** CA2021IR, **CASCO** CAL40166AS  
**Size A** 45.5, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 160  
**For:** CHRYSLER



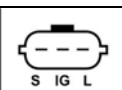
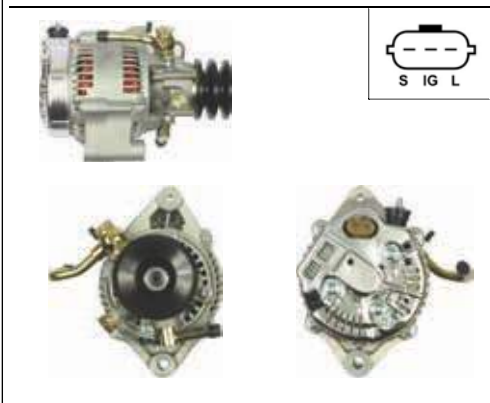
## A6042(DENSO)

**Cross:** Denso 104210-3290, 104210-3291  
**HC PARTS** JA1726IR, **CARGO** 114272  
**Size A** 43, **Size B** 41, **Size C** 47, **Voltage** 12, **Amp.** 100  
**For:** ACURA, HONDA



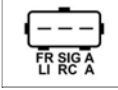
## A6044

**Cross:** Denso 104210-4010, 104210-4011  
**AS-PL** UD02276A, **DELCO** DRA0519  
**Size A** 25.00, **Size B** 48.00, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6044(DENSO)



## A6040

**Cross:** Denso 100213-1730, 100213-1770  
**HC PARTS** JA1367IR, **CARGO** 111963  
**Size A** 146, **Size B** 70, **Voltage** 12, **Amp.** 70  
**For:** METROcab, TOYOTA



## A6043

**Cross:** Denso 104210-3701, DAN986, 104210-3700  
**DELCO** DRA0742, **ELSTOCK** 28-5724  
**Size A** 29, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6043(DENSO)



## A6044(DENSO)

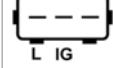
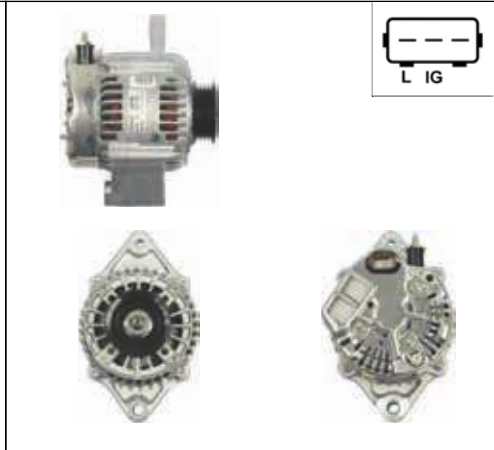
**Cross:** Denso 104210-4010, 104210-4011  
**DELCO** DRA0519, **ELSTOCK** 28-5878  
**Size A** 25, **Size B** 51, **Size C** 48, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6044

# ALTERNATORS DENSO



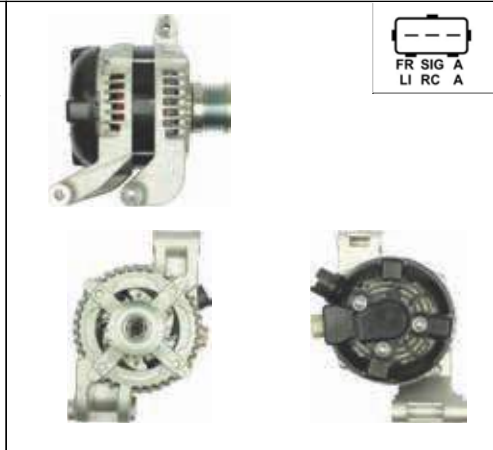
## A6045(DENSO)

**Cross:** Denso 104210-3690, 104210-3691, DAN991  
**ELSTOCK** 28-4997, **LUCAS** LRA02880  
**Size A** 33, **Size B** 50, **Size C** 50, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER



## A6047(DENSO)

**Cross:** Denso 102211-5011, 102211-5012  
**HC PARTS** JA1612IR, **CARGO** 113322  
**Size A** 36, **Size B** 58, **Voltage** 12, **Amp.** 60  
**For:** SUZUKI  
**In offer also:** A5243



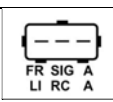
## A6049

**Cross:** Denso 104210-2750, 104210-3821  
**HC PARTS** CA1931IR, **BOSCH** 0986082590  
**Size A** 79, **Size B** 72, **Size C** 72, **Voltage** 12, **Amp.** 150  
**For:** FORD  
**In offer also:** A6049(DENSO)



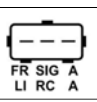
## A6046

**Cross:** Denso 102211-2600, DAN1007  
**HC PARTS** JA1803IR, **CARGO** 114215  
**Size A** 87, **Size B** 58, **Voltage** 12, **Amp.** 75  
**For:** SUZUKI  
**In offer also:** A6046(DENSO)



## A6048

**Cross:** Denso 104210-2720, 104210-5780, DAN931  
**HC PARTS** CA1931IR, **CASCO** CAL40269GS  
**Size A** 73, **Size C** 70, **Voltage** 12, **Amp.** 150  
**For:** FORD



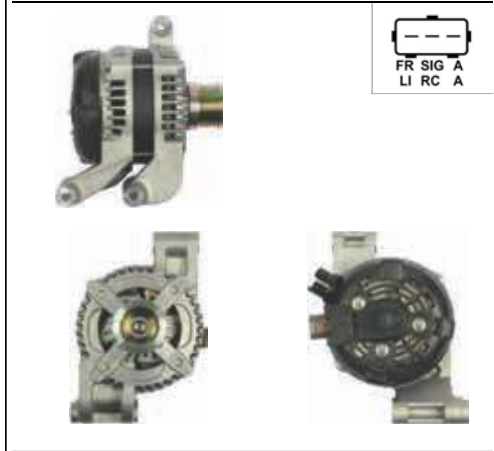
## A6049(DENSO)

**Cross:** Denso 104210-2750, 104210-3821  
**HC PARTS** CA1931IR, **BOSCH** 0986082590  
**Size A** 79, **Size B** 72, **Size C** 72, **Voltage** 12, **Amp.** 150  
**For:** FORD  
**In offer also:** A6049



## A6046(DENSO)

**Cross:** Denso 102211-2600, DAN1007  
**HC PARTS** JA1803IR, **CARGO** 114215  
**Size A** 26, **Size B** 58, **Voltage** 12, **Amp.** 75  
**For:** SUZUKI  
**In offer also:** A6046



## A6048(DENSO)

**Cross:** Denso 104210-2720, 104210-5780, DAN931  
**HC PARTS** CA1931IR, **ELSTOCK** 27-5682  
**Size A** 75, **Size B** 72, **Size C** 70, **Voltage** 12, **Amp.** 150  
**For:** FORD



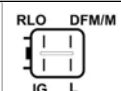
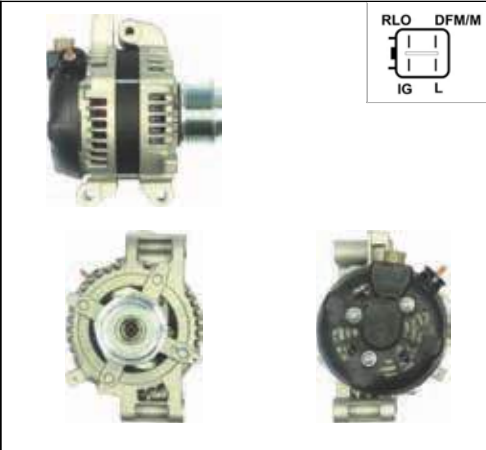
## A6050

**Cross:** Denso 104210-2770, 104210-4840, DAN935  
**DELCO** DRA0375, **ELSTOCK** 28-6537, **FIAT** 50502479  
**Size A** 29, **Size B** 14, **Size C** 65, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO  
**In offer also:** A6050(DENSO)

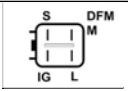
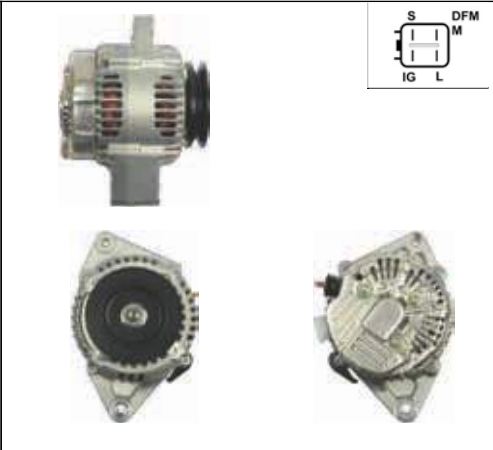
# ALTERNATORS DENSO



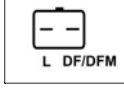
**A6050(DENSO)**  
**Cross: Denso** 104210-2770, 104210-4840, DAN935  
**DELCO** DRA0375, **ELSTOCK** 28-6537, **FIAT** 50502479  
**Size A** 22, **Size B** 15, **Size C** 65, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO  
**In offer also:** A6050



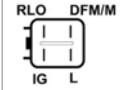
**A6052**  
**Cross: Denso** 104210-4520, 104210-4521, DAN938  
**HC PARTS** CA1965IR, **BOSCH** 0986049970  
**Size A** 26, **Size B** 60, **Size C** 74, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6052(DENSO)



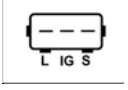
**A6053(DENSO)**  
**Cross: Denso** 102211-0670, 102211-4120, DAN939  
**HC PARTS** JA1783IR, **DELCO** DRA0073  
**Size A** 43, **Size B** 53, **Voltage** 12, **Amp.** 120  
**For:** TOYOTA  
**In offer also:** A6053



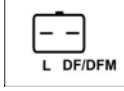
**A6051**  
**Cross: Denso** 104210-2780, 104210-4320  
**HC PARTS** CA2016IR, **AS-PL** UD11457A  
**Size A** 29, **Size B** 14, **Size C** 64, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO, FIAT  
**In offer also:** A6051(DENSO)



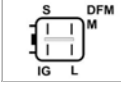
**A6052(DENSO)**  
**Cross: Denso** 104210-4520, 104210-4521, DAN938  
**HC PARTS** CA1965IR, **ELSTOCK** 28-5561  
**Size A** 23, **Size B** 60.5, **Size C** 73, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6052



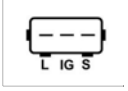
**A6054**  
**Cross: Denso** 102211-1900, 102211-1910  
**HC PARTS** JA1703IR, **CARGO** 114361  
**Size A** 15, **Size B** 18, **Size C** 41, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA  
**In offer also:** A6054(DENSO)



**A6051(DENSO)**  
**Cross: Denso** 104210-2780, 104210-4320  
**HC PARTS** CA2016IR, **ELSTOCK** 28-5696  
**Size A** 13, **Size B** 14, **Size C** 65, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO, FIAT  
**In offer also:** A6051



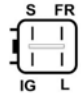
**A6053**  
**Cross: Denso** 102211-0670, 102211-4120, DAN939  
**HC PARTS** JA1783IR, **AS-PL** A6053, UD01761A  
**Size A** 95, **Size B** 53, **Voltage** 12, **Amp.** 120  
**For:** TOYOTA  
**In offer also:** A6053(DENSO)



**A6054(DENSO)**  
**Cross: Denso** 102211-1900, 102211-1910  
**HC PARTS** JA1703IR, **CARGO** 114361  
**Size A** 15, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA  
**In offer also:** A6054



# ALTERNATORS DENSO



## A6055(DENSO)

**Cross: Denso** 102211-0750, 102211-0920  
**HC PARTS** JA1613IR, **AS-PL** UD11469A  
**Size A** 21, **Size B** 18, **Size C** 45, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6055(P)



## A6057(DENSO)

**Cross: Denso** 102211-5450, 102211-5470, DAN976  
**DAIHATSU** 27060-97401, 27060-97402  
**Size A** 21, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 70  
**For:** DAIHATSU



## A6060

**Cross: Denso** 102211-8690, 102211-8691, DAN1005  
**FIAT** 51727333, 51859044  
**Size A** 36, **Size B** 32, **Voltage** 12, **Amp.** 105  
**For:** FIAT  
**In offer also:** A6060(DENSO)



## A6055(P)

**Cross: Denso** 104210-2462, 102211-0750  
**HC PARTS** JA1613IR, **AS-PL** UD11469A  
**Size A** 35.10, **Size B** 17.50, **Size C** 45.30, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6055(DENSO)



## A6058(DENSO)

**Cross: Denso** 102211-5460, DAN978  
**DAIHATSU** 27060-97502-000, **DELCO** DRA0935  
**Size A** 19, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 65  
**For:** DAIHATSU



## A6060(DENSO)

**Cross: Denso** 102211-8690, 102211-8691, DAN1005  
**FIAT** 51727333, 51859044  
**Size A** 36, **Size B** 32, **Voltage** 12, **Amp.** 105  
**For:** FIAT  
**In offer also:** A6060



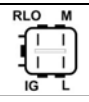
## A6056(DENSO)

**Cross: Denso** 100211-6990, 100211-9310  
**HC PARTS** JA764IR, **CARGO** 111610  
**Size A** 29, **Size B** 59, **Voltage** 12, **Amp.** 60  
**For:** DAIHATSU



## A6059(DENSO)

**Cross: Denso** 101210-1320, 101210-1321, DAN1000  
**FIAT** 51854898, **LAUBER** 11.2050M  
**Size A** 36, **Size B** 61, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO



## A6061

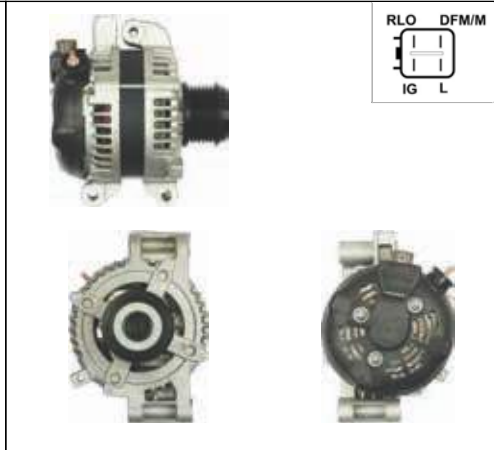
**Cross: Denso** 104210-2180, 104210-2181  
**HC PARTS** CA2126IR, **AS-PL** UD10094A  
**Size A** 32, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6061(DENSO)

# ALTERNATORS DENSO



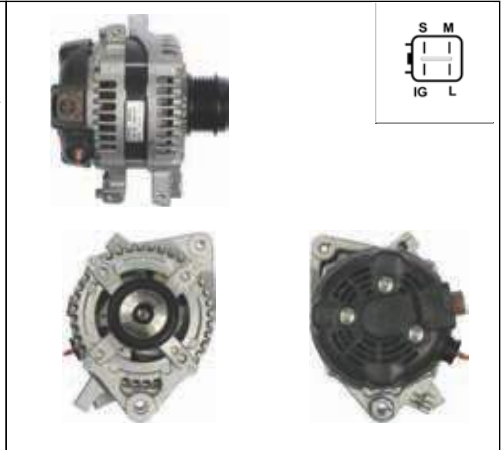
## A6061(DENSO)

**Cross:** Denso 104210-2180, 104210-2181  
**HC PARTS** CA2126IR, **AS-PL** UD10094A  
**Size A** 15, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6061



## A6063

**Cross:** Denso 104210-4591, 104210-4770  
**HC PARTS** CA2029IR, **CASCO** CAL40259AS  
**Size A** 25, **Size B** 60, **Size C** 72, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA  
**In offer also:** A6063(DENSO)



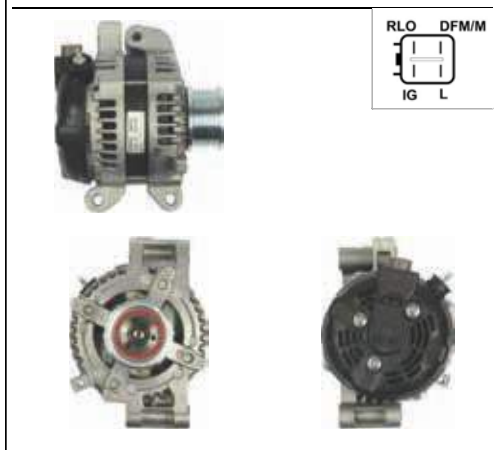
## A6064(DENSO)

**Cross:** Denso 104210-2470, DAN1015  
**ELSTOCK** 28-6522, **LUCAS** LRA03410  
**Size A** 10, **Size B** 19, **Size C** 37, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6064



## A6062

**Cross:** Denso 104210-2310, DAN1012, DAN1014  
**CARGO** 114682, **AS-PL** UD11468A  
**Size A** 29.50, **Size B** 19.00, **Size C** 37.60, **Voltage** 12, **Amp.** 100  
**For:** DAIHATSU, TOYOTA  
**In offer also:** A6062(DENSO)



## A6063(DENSO)

**Cross:** Denso 104210-4591, 104210-4770  
**HC PARTS** CA2029IR, **DELCO** DRA0616  
**Size A** 25, **Size B** 60, **Size C** 72, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA  
**In offer also:** A6063



## A6065

**Cross:** Denso 104210-2320, 104210-2520, DAN1018  
**ELSTOCK** 28-6773, **LUCAS** LRA03633  
**Size A** 27, **Size B** 20, **Size C** 42.5, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6065(DENSO)



## A6062(DENSO)

**Cross:** Denso 104210-2310, DAN1012  
**DELCO** DRA0888, **ELSTOCK** 28-6560  
**Size A** 10, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 100  
**For:** DAIHATSU, TOYOTA  
**In offer also:** A6062



## A6064

**Cross:** Denso 104210-2470, DAN1015  
**ELSTOCK** 28-6522, **LUCAS** LRA03410  
**Size A** 28, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6064(DENSO)



## A6065(DENSO)

**Cross:** Denso 104210-2320, 104210-2520, DAN1018  
**ELSTOCK** 28-6773, **LUCAS** LRA03633  
**Size A** 27, **Size B** 20, **Size C** 42.5, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA  
**In offer also:** A6065

# ALTERNATORS DENSO






**A6066**

**Cross:** Denso 104210-8160, 104210-9240  
**HC PARTS** CA2102IR, **BOSCH** 0124225052  
**Size A 26, Size B 19, Size C 37, Voltage 12, Amp. 80**  
**For:** TOYOTA  
**In offer also:** A6066(DENSO)






**A6067(DENSO)**

**Cross:** Denso 101210-0890, 101210-0891  
**HC PARTS** JA1894IR, **BOSCH** 0124325079  
**Size A 18, Size B 18, Size C 40, Voltage 12, Amp. 90**  
**For:** TOYOTA  
**In offer also:** A6067





**A6070(DENSO)**

**Cross:** Denso 102211-8480, 102211-84803E  
**ELSTOCK** 28-5707, **FIAT** 51714792  
**Size A 16, Size B 24.5, Size C 52, Voltage 12, Amp. 105**  
**For:** FIAT  
**In offer also:** A6193(DENSO)






**A6066(DENSO)**

**Cross:** Denso 104210-8160, 104210-9240  
**HC PARTS** CA2102IR, **BOSCH** 0124225052  
**Size A 26, Size B 19, Size C 36, Voltage 12, Amp. 80**  
**For:** TOYOTA  
**In offer also:** A6066






**A6068(DENSO)**

**Cross:** Denso 104210-9250, 104210-9290, DAN1024  
**HC PARTS** CA2125IR, **ELSTOCK** 28-5957  
**Size A 30.00, Size B 19.00, Size C 36.00, Voltage 12, Amp. 80**  
**For:** TOYOTA





**A6071(DENSO)**

**Cross:** Denso 102211-8120, 102211-8121, DAN649  
**DELCO** DRA0028, **ELSTOCK** 28-2760  
**Size B 14, Size C 82, Voltage 12, Amp. 100**  
**For:** LAND ROVER






**A6067**

**Cross:** Denso 101210-0890, 101210-0891  
**HC PARTS** JA1894IR, **BOSCH** 0124325079  
**Size A 16, Size B 17.5, Size C 40, Voltage 12, Amp. 90**  
**For:** TOYOTA  
**In offer also:** A6067(DENSO)






**A6069(DENSO)**

**Cross:** Denso 101210-0950, 101210-0951  
**HC PARTS** CA1955IR, **ELSTOCK** 28-5676  
**Size A 40, Size B 64, Size C 57, Voltage 12, Amp. 70**  
**For:** OPEL, VAUXHALL






**A6072**

**Cross:** Denso 102211-5260, 102211-5380  
**HC PARTS** JA1793IR, **CASCO** CAL44100AS  
**Size A 33.00, Size B 16.00, Size C 41.30, Voltage 12, Amp. 70**  
**For:** TOYOTA  
**In offer also:** A6072(DENSO)



# ALTERNATORS DENSO



## A6072(DENSO)

**Cross: Denso** 102211-5260, 102211-5380  
**HC PARTS** JA1793IR, **ELSTOCK** 28-3869  
**Size A** 34.20, **Size B** 18.00, **Size C** 41.30, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA  
**In offer also:** A6072



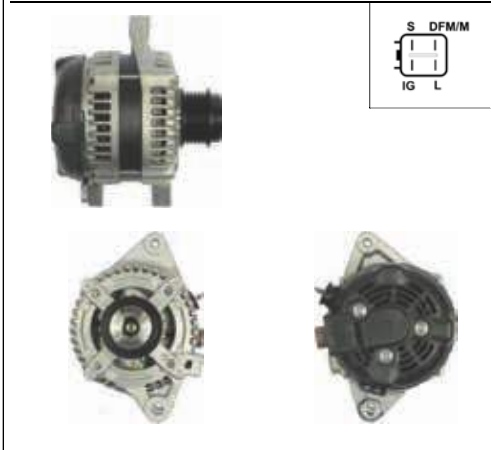
## A6075(DENSO)

**Cross: Denso** 101210-1100, 101210-1101, DAN995  
**FIAT** 51793678, 51854902  
**Size A** 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, LANCIA



## A6078

**Cross: Denso** 100211-1040, 100211-1041  
**HC PARTS** JA142IR, **CARGO** 110496  
**Size A** 90, **Size B** 58, **Voltage** 12, **Amp.** 60  
**For:** TOYOTA



## A6073(DENSO)

**Cross: Denso** 104210-5350, 104210-5351, DAN967  
**HC PARTS** CA2027IR, **TOYOTA** 27060-0T020  
**Size A** 10, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



## A6076(DENSO)

**Cross: Denso** 101210-1391, DAN997  
**FIAT** 51829383, 51854912  
**Size A** 39, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT



## A6079

**Cross: Denso** 104210-3911, 104210-4860, DAN984  
**HC PARTS** CA1980IR, **AS-PL** UD02275A  
**Size A** 35.00, **Size B** 46.00, **Size C** 44.50, **Voltage** 12, **Amp.** 130  
**For:** HONDA  
**In offer also:** A6079(DENSO)



## A6074(DENSO)

**Cross: Denso** 101210-1090, 101210-1091, 63377017  
**ELSTOCK** 28-5905, **FIAT** 51764265, 51854901  
**Size A** 55, **Size B** 61, **Voltage** 12, **Amp.** 100  
**For:** ALFA ROMEO, LANCIA



## A6077(DENSO)

**Cross: Denso** 101210-1380, 101210-1381  
**CARGO** 114706, **ELSTOCK** 28-5989, **FIAT** 51787196  
**Size A** 15, **Size B** 24, **Size C** 50, **Voltage** 12, **Amp.** 120  
**For:** FIAT  
**In offer also:** A6166(DENSO)



## A6079(DENSO)

**Cross: Denso** 104210-3911, 104210-4860, DAN984  
**HC PARTS** CA1980IR, **AS-PL** UD02275A  
**Size A** 46, **Size B** 46, **Size C** 44, **Voltage** 12, **Amp.** 130  
**For:** HONDA  
**In offer also:** A6079

# ALTERNATORS DENSO




**A6080**

**Cross:** Denso 104210-3710, 104210-3711, DAN987  
**HC PARTS** CA1958IR, **CASCO** CAL40254AS  
**Size A** 64, **Size B** 40, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6080(DENSO)




**A6081(DENSO)**

**Cross:** Denso 104210-4650, 104210-4651, DAN990  
**DELCO** DRA0924, **ELSTOCK** 28-5995  
**Size A** 20, **Size B** 50, **Size C** 46.5, **Voltage** 12, **Amp.** 120  
**For:** LAND ROVER  
**In offer also:** A6081



**A6083(DENSO)**

**Cross:** Denso 102211-5270, DAN970  
**DAIHATSU** 270608-7727, 2706087727000  
**Size A** 43, **Size B** 58, **Voltage** 12, **Amp.** 70  
**For:** DAIHATSU




**A6080(DENSO)**

**Cross:** Denso 104210-3710, 104210-3711, DAN987  
**HC PARTS** CA1958IR, **DELCO** DRA0342  
**Size A** 22, **Size B** 50, **Size C** 46, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6080




**A6082**

**Cross:** Denso 104210-3950, 104210-3951, DAN988  
**ELSTOCK** 28-5984, **LUCAS** LRA03372  
**Size A** 24.5, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6082(DENSO)



**A6084(DENSO)**

**Cross:** Denso 102211-7050, DAN975  
**DAIHATSU** 270609-7212, 2706097212000  
**Size A** 56, **Size B** 29.5, **Voltage** 12, **Amp.** 65  
**For:** DAIHATSU



**A6081**

**Cross:** Denso 104210-4651, DAN990, 104210-4650  
**DELCO** DRA0924, **ELSTOCK** 28-5995  
**Size A** 20.00, **Size B** 50.00, **Size C** 46.50, **Voltage** 12, **Amp.** 120  
**For:** LAND ROVER  
**In offer also:** A6081(DENSO)




**A6082(DENSO)**

**Cross:** Denso 104210-3950, 104210-3951, DAN988  
**ELSTOCK** 28-5984, **LUCAS** LRA03372  
**Size A** 24.5, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER  
**In offer also:** A6082




**A6085(DENSO)**

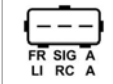
**Cross:** Denso 102211-5450, 102211-5470, DAN977  
**DAIHATSU** 270609-7401, 270609-7402  
**Size A** 48, **Size B** 22.5, **Size C** 39, **Voltage** 12, **Amp.** 70  
**For:** DAIHATSU

# ALTERNATORS DENSO



## A6086(DENSO)

**Cross:** Denso 101210-1211, DAN1003  
**Size A** 111, **Size B** 61, **Voltage** 12, **Amp.** 70  
**For:** FIAT, LANCIA



## A6088(DENSO)

**Cross:** Denso 104210-4022, 104210-5760, DAN1041  
**HC PARTS** CA1962IR, **ELSTOCK** 27-5820  
**Size A** 11, **Size B** 72, **Size C** 55, **Voltage** 12, **Amp.** 120  
**For:** FORD, VOLVO  
**In offer also:** A6088



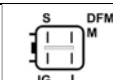
## A6091(DENSO)

**Cross:** Denso 101211-9931, 976121-9993, DAN674  
**ELSTOCK** 28-4872, **LUCAS** LRB00417  
**Size A** 34, **Size B** 58, **Voltage** 12, **Amp.** 105  
**For:** LAND ROVER



## A6087(DENSO)

**Cross:** Denso 104210-6021, DAN1040, 104210-6020  
**HC PARTS** CA2144IR, **AS-PL** UD12673A  
**Size A** 26, **Size B** 63, **Size C** 43, **Voltage** 12, **Amp.** 170  
**For:** BMW



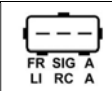
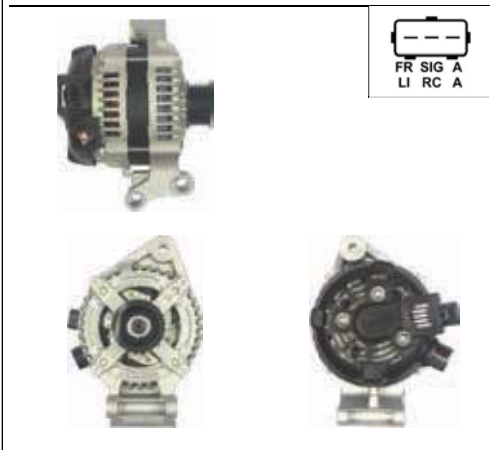
## A6089(DENSO)

**Cross:** Denso 104210-2220, DAN1045  
**ELSTOCK** 28-5784, **TOYOTA** 27060-0R040  
**Size A** 29, **Size B** 60, **Size C** 72, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



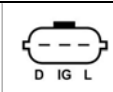
## A6092

**Cross:** Denso 100211-1570, 100211-1571  
**HC PARTS** JA798IR, **CARGO** 110967, 113082  
**Size B** 20, **Size C** 67, **Voltage** 12, **Amp.** 55  
**For:** CHEVROLET, GEO, PONTIAC, SUBARU, SUZUKI



## A6088

**Cross:** Denso 104210-4022, 104210-5760, DAN1041  
**HC PARTS** CA1962IR, **CASCO** CAL40332AS  
**Size A** 11, **Size B** 76, **Size C** 55, **Voltage** 12, **Amp.** 120  
**For:** FORD, VOLVO  
**In offer also:** A6088(DENSO)



## A6090(DENSO)

**Cross:** Denso 101211-7630, 101211-7631  
**DELCO** DRA0436, **JAGUAR** LJA1800, LJA1800AC  
**Size A** 37, **Size B** 58, **Voltage** 12, **Amp.** 120  
**For:** JAGUAR

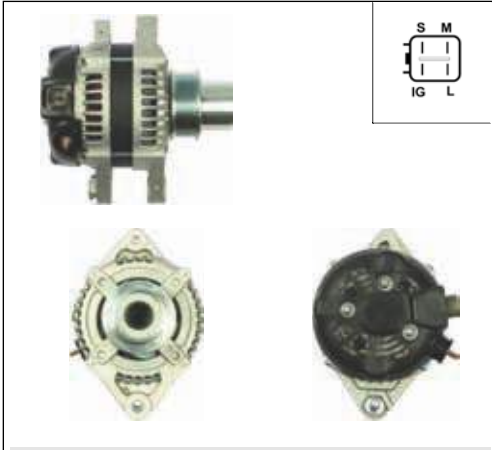


## A6093

**Cross:** Denso 121000-3340, 121000-3380  
**HC PARTS** UA960, **CARGO** 111193, **AS-PL** A6093  
**Size A** 22, **Size B** 12, **Size C** 55, **Voltage** 12, **Amp.** 90  
**For:** CHRYSLER, DODGE, JEEP, PLYMOUTH



# ALTERNATORS DENSO



**A6094**

**Cross:** Denso 104210-2290, 104210-2291, DAN1017  
**PSH** 195.944.100, **TOYOTA** 27060-0Q070  
**Size A** 11, **Size B** 19, **Size C** 37.5, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



**A6097**

**Cross:** Denso 121000-3520, 121000-3521  
**HC PARTS** JA1706, JA1706IR, **CARGO** 112583  
**Size A** 18, **Size B** 12, **Size C** 55, **Voltage** 12, **Amp.** 90  
**For:** CHRYSLER, PLYMOUTH



**A6100**

**Cross:** Denso 100211-8270, 100211-8700  
**HC PARTS** JA1414IR, **DELCO** DRA3843  
**Size A** 34, **Size B** 58, **Voltage** 12, **Amp.** 80  
**For:** HONDA



**A6095**

**Cross:** Denso 101210-1110, 101210-1180  
**HC PARTS** CA1855IR, **CARGO** 113720  
**Size A** 38, **Size B** 66, **Voltage** 12, **Amp.** 70  
**For:** FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL  
**In offer also:** A3078



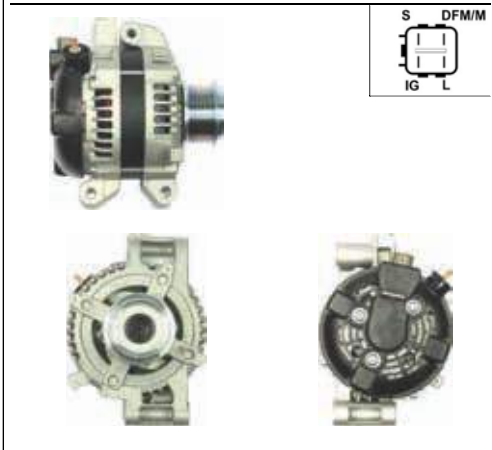
**A6098**

**Cross:** Denso 101211-5460  
**HC PARTS** JA1418IR, **CARGO** 112101  
**Size A** 31, **Size B** 58, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA



**A6101**

**Cross:** Denso 100211-7820, 100211-8060  
**HC PARTS** JA882IR, **CARGO** 111538  
**Size A** 32, **Size B** 58, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA



**A6096**

**Cross:** Denso 104210-5140  
**HC PARTS** CA2036IR, **CASCO** CAL40291AS  
**Size A** 26.5, **Size B** 60, **Size C** 74, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



**A6099**

**Cross:** Denso 101211-9750, 101211-9770  
**HC PARTS** JA1719IR, **FRIESEN** 9090730  
**Size A** 30, **Size B** 57, **Voltage** 12, **Amp.** 90  
**For:** HONDA



**A6102**

**Cross:** Denso 102211-2120, 102211-2250  
**HC PARTS** JA1792IR, **CARGO** 114186  
**Size A** 17, **Size B** 18, **Size C** 45.5, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA

# ALTERNATORS DENSO



## A6103

**Cross:** Denso 102211-1760, 102211-1770, 102211-9020  
**HC PARTS** JA1787IR, **ELSTOCK** 28-3972  
**Size A** 29, **Size B** 58, **Voltage** 12, **Amp.** 105  
**For:** HONDA



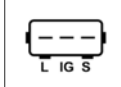
## A6106

**Cross:** Denso 101210-1700, DAN1086  
**Size A** 44, **Size B** 64, **Size C** 58, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, CITROEN, FIAT, LANCIA, PEUGEOT  
**In offer also:** A6106(DENSO)



## A6108

**Cross:** Denso 104210-3180  
**RENAULT** 8973089961, **WOODAUTO** ALT30374  
**Size A** 36, **Size B** 60, **Voltage** 12, **Amp.** 150  
**For:** RENAULT



## A6104

**Cross:** Denso 101211-5260, 101211-5261  
**HC PARTS** JA1534IR, **CARGO** 112356  
**Size A** 34, **Size B** 22.5, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA



## A6106(DENSO)

**Cross:** Denso 101210-1700, DAN1086  
**Size A** 41, **Size B** 56, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, CITROEN, FIAT, LANCIA, PEUGEOT  
**In offer also:** A6106



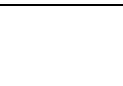
## A6109

**Cross:** Denso 102211-8560  
**HC PARTS** CA2077IR, **CARGO** 114023, **CEVAM** 9395  
**Size A** 34, **Size B** 58, **Voltage** 12, **Amp.** 70  
**For:** SUBARU, SUZUKI



## A6105

**Cross:** Denso 100211-7320, 100211-7330  
**HC PARTS** JA1272IR, **CARGO** 113074  
**Size A** 28, **Size B** 58.5, **Voltage** 12, **Amp.** 65  
**For:** ACURA, HONDA



## A6107

**Cross:** Denso 101210-1100, 101210-1101  
**ELSTOCK** 28-5924, **FIAT** 51793678, 51820624  
**Size A** 51, **Size B** 61, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT, LANCIA



## A6110

**Cross:** Denso 102211-5540, 27060-97505  
**Size A** 33, **Size B** 57.5, **Voltage** 12, **Amp.** 80  
**For:** DAIHATSU

# ALTERNATORS DENSO

    <p style="text-align: center;"><b>A6111</b></p> <p><b>Cross:</b> Denso 101211-9630  <b>ELSTOCK</b> 28-4762, <b>LUCAS</b> LRA02281  <b>Size A 34, Size B 58, Voltage 12, Amp. 80</b>  <b>For:</b> TOYOTA</p>	    <p style="text-align: center;"><b>A6114</b></p> <p><b>Cross:</b> Denso 101211-9960  <b>OPEL</b> 94857218, <b>TOYOTA</b> 270600-D010  <b>Size A 33, Size B 41, Size C 41, Voltage 12, Amp. 80</b>  <b>For:</b> TOYOTA</p>	    <p style="text-align: center;"><b>A6117</b></p> <p><b>Cross:</b> Denso 101211-5270  <b>CARGO</b> 113078, <b>DELCO</b> DRA3517  <b>Size A 36, Size B 58, Voltage 12, Amp. 80</b>  <b>For:</b> LEXUS, TOYOTA</p>
    <p style="text-align: center;"><b>A6112</b></p> <p><b>Cross:</b> Denso 101211-0731, 101211-0951, 101211-0952  <b>DIXIE</b> A-8897, <b>ELSTOCK</b> 28-5644, <b>LUCAS</b> LRA03032  <b>Size A 34, Size B 59, Voltage 12, Amp. 60</b>  <b>For:</b> TOYOTA</p>	    <p style="text-align: center;"><b>A6115</b></p> <p><b>Cross:</b> Denso 101211-9590  <b>TOYOTA</b> 27060-62160, 27060-62184  <b>Size A 32, Size B 68, Voltage 12, Amp. 80</b>  <b>For:</b> TOYOTA</p>	    <p style="text-align: center;"><b>A6118</b></p> <p><b>Cross:</b> Denso 101211-0100, 101211-0510  <b>TOYOTA</b> 27060-74380, 27060-74384, 27060-74390  <b>Size A 34, Size B 58, Voltage 12, Amp. 80</b>  <b>For:</b> TOYOTA</p>
    <p style="text-align: center;"><b>A6113</b></p> <p><b>Cross:</b> Denso 100211-8870  <b>CARGO</b> 113201, <b>BOSCH</b> 0986035501, <b>CQ</b> 11.0882  <b>Size A 34, Size B 57.5, Voltage 12, Amp. 80</b>  <b>For:</b> TOYOTA</p>	    <p style="text-align: center;"><b>A6116</b></p> <p><b>Cross:</b> Denso 102211-1740, 102211-5140  <b>BOSCH</b> 0986045051, <b>ISUZU</b> 8971671570, 8971671571  <b>Size A 36, Size B 58, Voltage 12, Amp. 90</b>  <b>For:</b> ISUZU, OPEL, VAUXHALL</p>	    <p style="text-align: center;"><b>A6119</b></p> <p><b>Cross:</b> Denso 100211-7640, 100211-7670  <b>HC PARTS</b> JA783IR, <b>CARGO</b> 111435  <b>Size A 34, Size B 57.5, Voltage 12, Amp. 70</b>  <b>For:</b> TOYOTA</p>



# ALTERNATORS DENSO






**A6120**

**Cross: Denso** 101211-5010, 101211-5230  
**HC PARTS** JA1134IR, **CARGO** 111468, 112393  
**Size A** 33, **Size B** 58, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA





**A6123(DENSO)**

**Cross: Denso** 101210-1640, DAN1066  
**FIAT** 0000051884886, 0051884886, 51884886  
**Size A** 58, **Size B** 18, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO






**A6126**

**Cross: Denso** 101211-7300, 101211-7301  
**ELSTOCK** 28-5746, **LUCAS** LRA03134  
**Size A** 32, **Size B** 58, **Voltage** 12, **Amp.** 100  
**For:** LEXUS






**A6121**

**Cross: Denso** 101211-5620, 101211-9060  
**CARGO** 113081, **LAUBER** 11.3224  
**Size A** 20, **Size B** 25, **Size C** 44, **Voltage** 12, **Amp.** 80  
**For:** LEXUS, TOYOTA





**A6124(DENSO)**

**Cross: Denso** 101210-1720, DAN1071  
**CITROEN** 9606007480, 9688237380, **DELCO** DRA1104  
**Size A** 42, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 90  
**For:** PEUGEOT






**A6127**

**Cross: Denso** 104210-3030, 104210-3031, 104210-3032  
**TOYOTA** 27060-50280, **WAI / TRANPO** 13992R  
**Size A** 32, **Voltage** 12, **Amp.** 130  
**For:** LEXUS






**A6122**

**Cross: Denso** 101210-0890, 102211-8500  
**BOSCH** 0124325079, 0986046110, **ELSTOCK** 28-5520  
**Size A** 35, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA






**A6125**

**Cross: Denso** 104210-4660  
**HC PARTS** CA1991IR, **CARGO** 115305, **AS-PL** A6125  
**Size A** 32, **Size B** 16, **Size C** 53.5, **Voltage** 12, **Amp.** 140  
**For:** SUZUKI






**A6128**

**Cross: Denso** 421000-0070, 421000-0350, 421000-0353  
**CHRYSLER** 04868324AA, 04868324AC, 04868324AE  
**Size A** 22, **Size C** 86, **Voltage** 12, **Amp.** 150  
**For:** CHRYSLER, DODGE

# ALTERNATORS DENSO



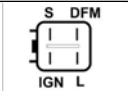
## A6129(DENSO)

**Cross:** Denso DAN1063  
**CITROEN** 57055P, 57055Q, **ELSTOCK** 28-4544  
**Size A** 18, **Size B** 56, **Voltage** 12, **Amp.** 130  
**For:** CITROEN, PEUGEOT



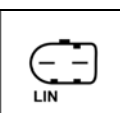
## A6132(DENSO)

**Cross:** Denso 104210-1971, DAN1074  
**FORD** 1764817, 1821291, CV6T10300DB  
**Size A** 41.5, **Size B** 21, **Voltage** 12, **Amp.** 150  
**For:** FORD



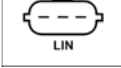
## A6136

**Cross:** Denso 100211-5600, 102211-2310  
**HC PARTS** JA1796IR, **CARGO** 114024, **AS-PL** A6025  
**Size A** 96, **Size B** 57.8, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA  
**In offer also:** A6025



## A6130(DENSO)

**Cross:** Denso 101210-1670, DAN1078  
**FIAT** 51874105, **WOODAUTO** ALT30519  
**Size A** 18, **Size B** 25, **Size C** 51, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT, LANCIA



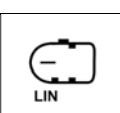
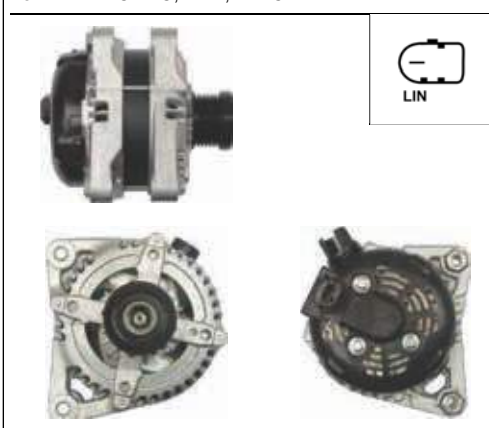
## A6133

**Cross:** Denso 104210-3560, 104210-4640  
**HC PARTS** CA1966IR, **CASCO** CAL40274AS  
**Size A** 35, **Size B** 34, **Size C** 95, **Voltage** 12, **Amp.** 150  
**For:** FORD, VOLVO



## A6137

**Cross:** Denso  
**MAGNETI MARELLI** 63395571, 63395571010  
**Size A** 34, **Size B** 14, **Size C** 84.5, **Voltage** 12, **Amp.** 70  
**For:** FORD



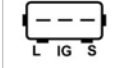
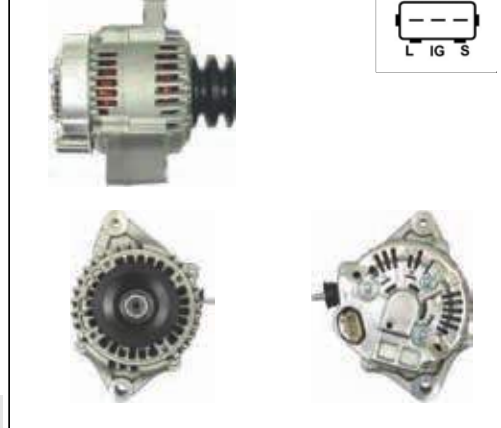
## A6131(DENSO)

**Cross:** Denso 104210-1731, DAN1073  
**FORD** 1764816, CV6T10300BC  
**Size A** 43, **Size B** 22, **Voltage** 12, **Amp.** 150  
**For:** FORD



## A6135

**Cross:** Denso 100210-3270, 100210-3350  
**HC PARTS** JA777, **CARGO** 111483  
**Size A** 53, **Size B** 13, **Size C** 96.50, **Voltage** 12, **Amp.** 55  
**For:** TOYOTA, VW  
**In offer also:** A6139



## A6138

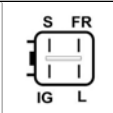
**Cross:** Denso 101211-0480, 101211-0570  
**HC PARTS** JA1410IR, **CARGO** 112063  
**Size A** 92, **Size B** 58, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA

# ALTERNATORS DENSO



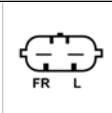
**A6139**

**Cross:** Denso 100210-3270, 100210-3350  
**HC PARTS** JA777, **CARGO** 111483  
**Size A** 50, **Size B** 13, **Size C** 98.5, **Voltage** 12, **Amp.** 55  
**For:** TOYOTA, VW  
**In offer also:** A6135



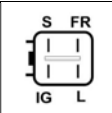
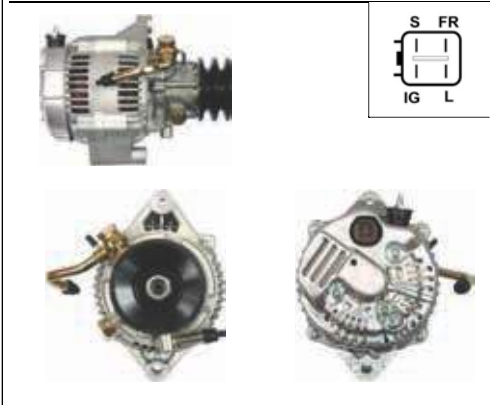
**A6142**

**Cross:** Denso 104210-4810, 104210-4811  
**AS-PL** UD01139A, **TOYOTA** 27060-0H110  
**Size A** 38, **Size B** 18, **Size C** 45, **Voltage** 12, **Amp.** 100  
**For:** PONTIAC, SCION, TOYOTA



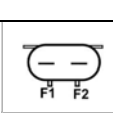
**A6145**

**Cross:** Denso 104210-4330, 104210-4420  
**AS-PL** UD01156A, **OPEL** 10355395, 22737105  
**Size A** 32, **Size C** 54, **Voltage** 12, **Amp.** 130  
**For:** CHEVROLET, PONTIAC



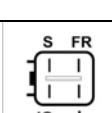
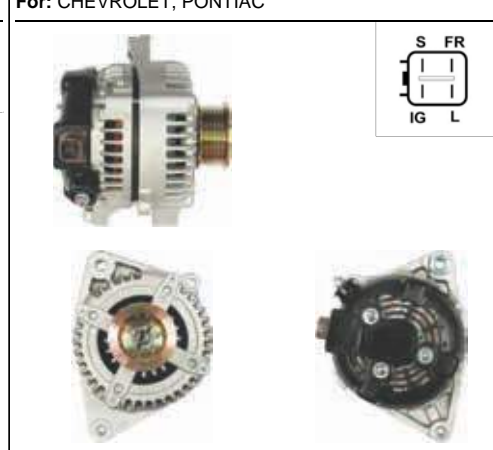
**A6140**

**Cross:** Denso 100213-3041  
**TOYOTA** 27040-54670  
**Voltage** 12, **Amp.** 120  
**For:** TOYOTA



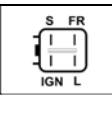
**A6143**

**Cross:** Denso 121000-2520, 421000-0060  
**AS-PL** UD01150A, **CHRYSLER** 04606755AA  
**Size A** 21, **Size C** 86, **Voltage** 12, **Amp.** 120  
**For:** CHRYSLER



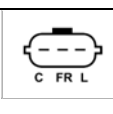
**A6146**

**Cross:** Denso 104210-3650, 104210-3651  
**AS-PL** UD01157A, **TOYOTA** 27060-0A100  
**Size A** 39, **Size B** 25, **Size C** 43, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA



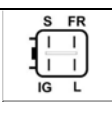
**A6141**

**Cross:** Denso 101211-7892  
**HC PARTS** CA2073IR, **ELSTOCK** 28-5551  
**Size A** 42.5, **Size C** 76, **Voltage** 12, **Amp.** 120  
**For:** JAGUAR



**A6144**

**Cross:** Denso 104210-3300, 104210-4540  
**AS-PL** UD01155A, **OPEL** 15145637, 25758348  
**Size A** 51, **Size C** 76, **Voltage** 12, **Amp.** 140  
**For:** BUICK, PONTIAC

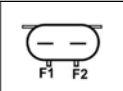


**A6147**

**Cross:** Denso 104210-3460  
**AS-PL** UD01158A, **TOYOTA** 270605-0330  
**Size A** 86, **Size B** 58, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA

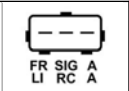


# ALTERNATORS DENSO



**A6148**

**Cross:** Denso 421000-0040, 421000-0042, 421000-0043  
**AS-PL** UD01159A, **CHRYSLER** 4801252AA  
**Size A** 25, **Size B** 12, **Size C** 68, **Voltage** 12, **Amp.** 160  
**For:** DODGE, JEEP



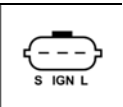
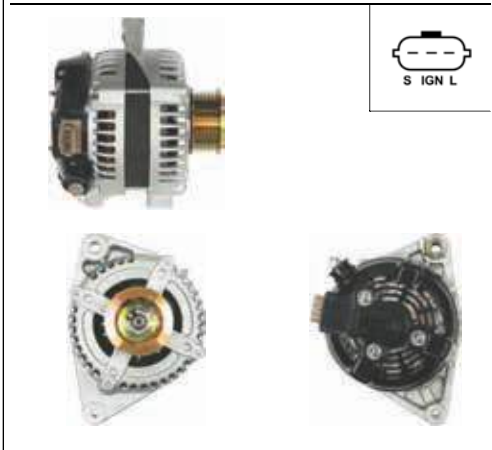
**A6151**

**Cross:** Denso 104210-3760, 104210-3761  
**HC PARTS** CA1864IR, **CARGO** 113978  
**Size A** 73, **Size C** 70, **Voltage** 12, **Amp.** 120  
**For:** FORD



**A6154R**

**Cross:** Denso 021000-3000, 021000-3001  
**HC PARTS** JA110, **EAI** 55738, **ELSTOCK** 27-0550  
**For:** HONDA



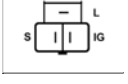
**A6149**

**Cross:** Denso 104210-3040, 104210-3041  
**AS-PL** UD01161A, **TOYOTA** 270602-0170  
**Size A** 40, **Size B** 25.5, **Size C** 43, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



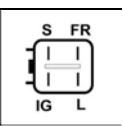
**A6152**

**Cross:** Denso 104210-9031  
**AS-PL** UD10096A, **ELSTOCK** 28-6707  
**Size A** 41, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 80  
**For:** ISUZU



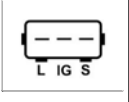
**A6155R**

**Cross:** Denso 100211-0440  
**HC PARTS** JA543IR, **DELCO** DRA3164, **EAI** 56245  
**For:** ISUZU



**A6150**

**Cross:** Denso 104210-3440, 104210-3441, 9664219-344  
**AS-PL** UD01164A, **CASCO** CAL40320, **DELCO** 12455  
**Size A** 85, **Size B** 58, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA



**A6153**

**Cross:** Denso 101211-7370  
**HC PARTS** CA2022IR, **AS-PL** UD10061A  
**Size A** 31, **Size B** 58, **Voltage** 12, **Amp.** 90  
**For:** LEXUS



**A6156**

**Cross:** Denso 421000-0021, 421000-0022  
**CARGO** 113803, **AS-PL** UD01149A  
**Size B** 30, **Voltage** 12, **Amp.** 130  
**For:** CHRYSLER, DODGE  
**In offer also:** A6156(P)

# ALTERNATORS DENSO



## A6156(P)

**Cross:** Denso 421000-0021, 421000-0022  
**CARGO** 113803, **AS-PL** UD01149A  
**Size A** 49, **Size B** 30, **Voltage** 12, **Amp.** 130  
**For:** CHRYSLER, DODGE  
**In offer also:** A6156



## A6159(DENSO)

**Cross:** Denso 101210-1271, DAN1001  
**ELSTOCK** 28-6503, **FIAT** 51810284, 51854907  
**Size A** 42, **Size C** 56.5, **Voltage** 12, **Amp.** 105  
**For:** ALFA ROMEO, FIAT



## A6162(DENSO)

**Cross:** Denso 102211-8451, DAN1039  
**FIAT** 51709131, **MAGNETI MARELLI** 063377010010  
**Size A** 16, **Size C** 50, **Voltage** 12, **Amp.** 90  
**For:** FIAT, LANCIA



## A6157

**Cross:** Denso 104210-3620, 104210-3790  
**AS-PL** UD10927A, **TOYOTA** 27060-0A120  
**Size A** 43, **Size B** 25, **Size C** 44, **Voltage** 12, **Amp.** 100  
**For:** LEXUS, TOYOTA



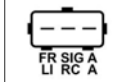
## A6160(DENSO)

**Cross:** Denso 102211-8680, 102211-8681, DAN1004  
**ELSTOCK** 28-6535, **FIAT** 51718502, 51859043  
**Size A** 70, **Size B** 32, **Voltage** 12, **Amp.** 90  
**For:** ALFA ROMEO, FIAT



## A6163(DENSO)

**Cross:** Denso 101211-3720, 101211-3721  
**CARGO** 114411, **KUBOTA** 1758064010  
**Size A** 62, **Size B** 29, **Voltage** 12, **Amp.** 40  
**For:** ARCTIC CAT



## A6158

**Cross:** Denso 104210-1110, 104210-5970  
**AS-PL** UD10930A, **FORD** 9L3T10300CB, 9L3TCB  
**Size A** 51, **Size B** 25.5, **Voltage** 12, **Amp.** 150  
**For:** FORD



## A6161(DENSO)

**Cross:** Denso 102211-8280, 102211-8281  
**CARGO** 114462, **ELSTOCK** 28-5674, **FIAT** 51700670  
**Size A** 69, **Size B** 32, **Voltage** 12, **Amp.** 70  
**For:** ALFA ROMEO, FIAT



## A6164(DENSO)

**Cross:** Denso 101210-1010, 101210-1011, DAN1072  
**PERKINS** 185046500, 185046501, U85046501  
**Size A** 37, **Size B** 13.5, **Size C** 82.5, **Voltage** 12, **Amp.** 65  
**For:** PERKINS

# ALTERNATORS DENSO



**A6165(DENSO)**

**Cross: Denso** 101210-1330, 101210-1331, DAN1083  
**ELSTOCK** 28-6797, **FIAT** 51820622, 51854917  
**Size A** 115, **Size B** 61, **Voltage** 12, **Amp.** 120  
**For: FIAT**



**A6168**

**Cross: Denso** 104210-5290, 104210-5350  
**AS-PL UD01446A, ELSTOCK** 28-6651  
**Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100  
**For: TOYOTA**



**A6171**

**Cross: Denso** 104210-4601  
**AS-PL UD1167A, TOYOTA** 27060-75370  
**Size A** 37, **Size B** 20, **Size C** 41.5  
**For: TOYOTA**



**A6166(DENSO)**

**Cross: Denso** 101210-1380, 101210-1381  
**CARGO** 114706, **ELSTOCK** 28-5989, **FIAT** 51787196  
**Size A** 15, **Size C** 52, **Voltage** 12, **Amp.** 120  
**For: FIAT, FORD**  
**In offer also: A6077(DENSO)**



**A6169**

**Cross: Denso** 104210-4280, 104210-4281, 104210-4602  
**AS-PL UD01165A, TOYOTA** 27060-75350  
**Size A** 36, **Size B** 20, **Size C** 41, **Voltage** 12, **Amp.** 130  
**For: TOYOTA**



**A6172**

**Cross: Denso** 104210-5370  
**HC PARTS CA2078IR, AS-PL UD01168A**  
**Size A** 45, **Size B** 20, **Size C** 39, **Voltage** 12, **Amp.** 130  
**For: HONDA**



**A6167**

**Cross: Denso** 104210-3170, 104210-3171  
**HC PARTS CA1674IR, CARGO** 113755  
**Size A** 43, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150  
**For: CITROEN, FIAT, LANCIA, PEUGEOT, RENAULT, SUZUKI, TOYOTA**  
**In offer also: A0268(BOSCH), A0268, A3074**



**A6170**

**Cross: Denso** 104210-4611  
**AS-PL UD01166A, TOYOTA** 27060-75350, 27060-75380  
**Size A** 37, **Size B** 20, **Size C** 41  
**For: TOYOTA**



**A6173**

**Cross: Denso** 104210-4200, 104210-4201, 104210-3470  
**AS-PL UD10928A, TOYOTA** 27060-0P020  
**Size A** 37, **Size B** 18, **Size C** 31.5, **Voltage** 12, **Amp.** 130  
**For: TOYOTA**

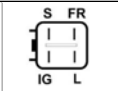


# ALTERNATORS DENSO



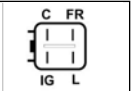
**A6174(DENSO)**

**Cross:** Denso 104210-1510, DAN1104  
**CASCO** CAL40396, **DELCO** DRA1429  
**Size A** 42, **Size C** 75, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER



**A6177**

**Cross:** Denso 104210-4713  
**AS-PL** UD01552A, **TOYOTA** 27060-0P183  
**Size A** 33.5, **Size B** 19.5, **Size C** 36.5, **Voltage** 12, **Amp.** 150  
**For:** TOYOTA



**A6180**

**Cross:** Denso 104210-9150  
**AS-PL** UD01458A, **TOYOTA** 27060-BZ100  
**Size A** 59.2, **Size B** 26.8, **Size C** 39, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA



**A6175**

**Cross:** Denso 104210-3720  
**AS-PL** UD01430A, A6175, **DELCO** DRA0254  
**Size A** 66, **Size B** 40, **Voltage** 12, **Amp.** 150  
**For:** JAGUAR



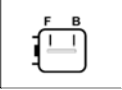
**A6178**

**Cross:** Denso 104210-3100, 104210-4290  
**AS-PL** UD10929A, **HONDA** 31100-RDJ-A01  
**Size A** 85, **Size B** 46, **Voltage** 12, **Amp.** 130  
**For:** ACURA, HONDA



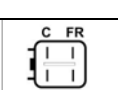
**A6181**

**Cross:** Denso 121000-3850, 121000-3851  
**CHRYSLER** 56044530AA, 56044530AB, 56044530AC  
**Size A** 26, **Size C** 68, **Voltage** 12, **Amp.** 120  
**For:** JEEP



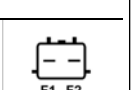
**A6176**

**Cross:** Denso 421000-0380  
**AS-PL** UD01538A, **CHRYSLER** 05033756AB  
**Size A** 24, **Size C** 86, **Voltage** 12, **Amp.** 136  
**For:** CHRYSLER, DODGE



**A6179**

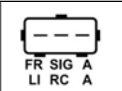
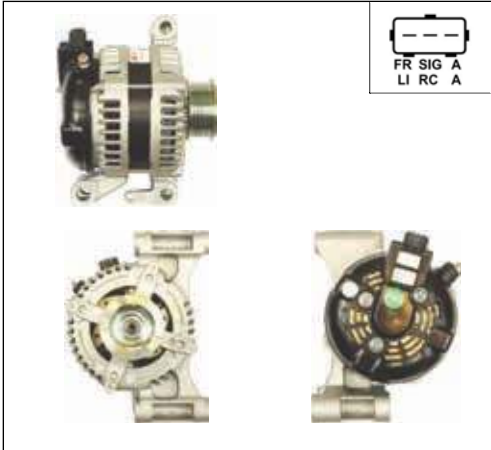
**Cross:** Denso 104210-9021  
**AS-PL** UD01452A  
**Size A** 91.5, **Size B** 57.5, **Voltage** 12, **Amp.** 70



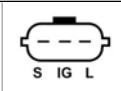
**A6182**

**Cross:** Denso 421000-0030  
**AS-PL** UD01145A, **CHRYSLER** 04727324AB  
**Size A** 21, **Size C** 87, **Voltage** 12, **Amp.** 136  
**For:** CHRYSLER, DODGE

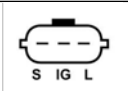
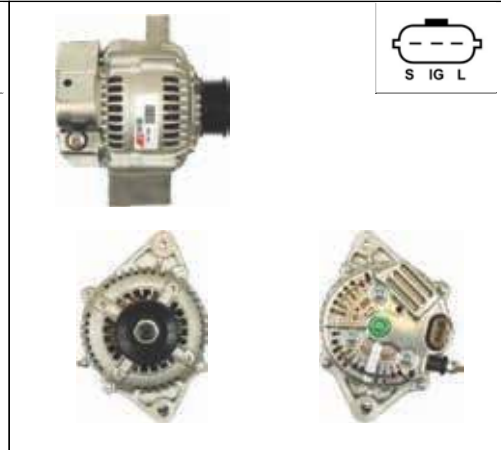
# ALTERNATORS DENSO



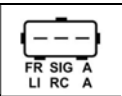
**A6183**  
**Cross: Denso** 104210-4090, 104210-4091, 104210-5300  
**AS-PL** UD01533A, **DIXIE** A-80321  
**Size A 25, Size C 87, Voltage 12, Amp. 120**  
**For: FORD**



**A6186**  
**Cross: Denso** 101211-2130, 101211-3030  
**HC PARTS** JA1274IR, **CARGO** 111678  
**Size A 89, Size B 58, Voltage 12, Amp. 60**  
**For: TOYOTA**



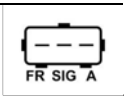
**A6189**  
**Cross: Denso** 101211-0070, 101211-0071  
**HC PARTS** JA981IR, **CARGO** 111517  
**Size A 90, Size B 58, Voltage 12, Amp. 70**  
**For: TOYOTA**



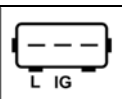
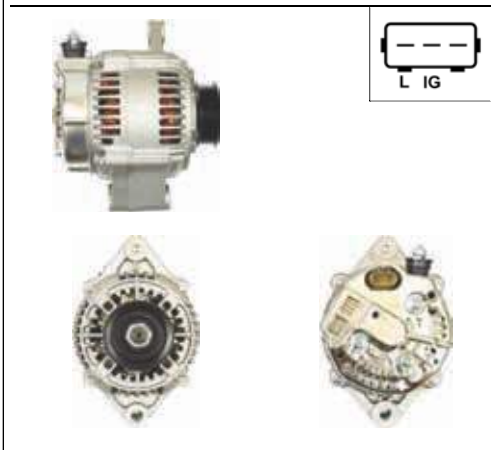
**A6184**  
**Cross: Denso** 104210-4700, 104210-5630  
**AS-PL** UD01543A, **DIXIE** A-80401  
**Size A 49, Size B 25.5, Voltage 12, Amp. 150**  
**For: FORD, LINCOLN, MERCURY**



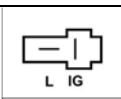
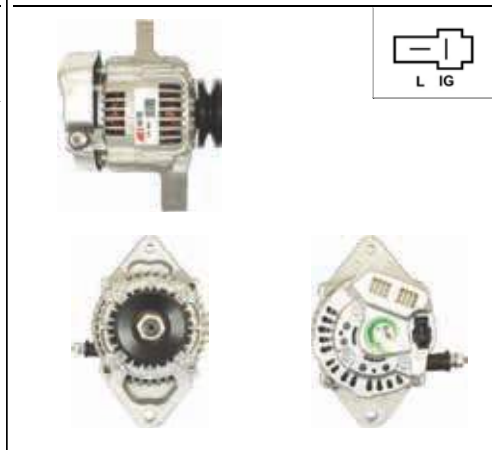
**A6187**  
**Cross: Denso** 100211-2050, 100211-2110  
**HC PARTS** JA657IR, **AS-PL** UD01942A  
**Size A 87, Size B 56.2, Voltage 12, Amp. 60**  
**For: DAIHATSU, TOYOTA, VW**



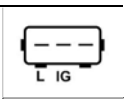
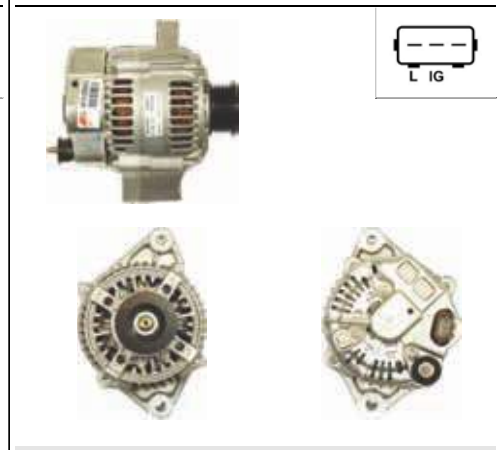
**A6190(DENSO)**  
**Cross: Denso** 102211-8050, 102211-8051  
**HC PARTS** CA1925IR, **CARGO** 111795  
**Size A 11, Size C 52, Voltage 12, Amp. 80**  
**For: FORD**



**A6185**  
**Cross: Denso** 101211-9180, 102211-1430  
**HC PARTS** JA1356IR, **CARGO** 111950  
**Size A 88, Size B 58, Voltage 12, Amp. 85**  
**For: SUZUKI**



**A6188**  
**Cross: Denso** 021000-9510, 100211-1400  
**HC PARTS** JA160IR, **CARGO** 110374  
**Size A 38, Size B 23.5, Voltage 12, Amp. 45**  
**For: DAIHATSU**



**A6191(DENSO)**  
**Cross: Denso** 101211-9920, 101211-9921  
**HC PARTS** CA2074IR, **CARGO** 114241  
**Size A 90, Size B 58.5, Voltage 12, Amp. 90**  
**For: LAND ROVER**

# ALTERNATORS DENSO






**A6192(DENSO)**  
**Cross: Denso** 100211-1640, 1002111640, DAN968  
**HC PARTS** JA551IR, **BOSCH** 0986037271  
**Size A** 43, **Size B** 24, **Voltage** 12, **Amp.** 40  
**For:** DAIHATSU  
**In offer also:** A6363





**A6195(DENSO)**  
**Cross: Denso** DAN016  
**CASCO** CAL30209, **DELCO** DRA3675  
**Size A** 30, **Size B** 14.5, **Size C** 68, **Voltage** 12, **Amp.** 120  
**For:** LAND ROVER






**A6198(DENSO)**  
**Cross: Denso** 101211-2730, 101211-2731  
**HC PARTS** JA1609, **BOSCH** 0986045461  
**Size A** 46, **Size B** 29.5, **Voltage** 12, **Amp.** 60  
**For:** DAIHATSU  
**In offer also:** A6199(DENSO)





**A6193(DENSO)**  
**Cross: Denso** 102211-8460, DAN597, DAN599  
**CASCO** CAL30172, **DELCO** DRA0238, **FIAT** 46758246  
**Size A** 15, **Size C** 50, **Voltage** 12, **Amp.** 105  
**For:** FIAT, LANCIA  
**In offer also:** A6070(DENSO)





**A6196(DENSO)**  
**Cross: Denso** 101211-7551, 9761219755, DAN671  
**CASCO** CAL40352, **JAGUAR** DBC11590, DBC12258  
**Size A** 86, **Size B** 58, **Voltage** 12, **Amp.** 120  
**For:** JAGUAR






**A6199(DENSO)**  
**Cross: Denso** 101211-2730, 101211-2731  
**BOSCH** 0986045461, **CASCO** CAL44107  
**Size A** 46, **Size B** 29.5, **Voltage** 12, **Amp.** 60  
**For:** DAIHATSU  
**In offer also:** A6198(DENSO)






**A6194(DENSO)**  
**Cross: Denso** 1022116180, 27060-22140  
**HC PARTS** CA2047IR, **CARGO** 114158  
**Size A** 33, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA






**A6197(DENSO)**  
**Cross: Denso** 101211-0070, 101211-0071  
**HC PARTS** JA981IR, **CARGO** 111517  
**Size A** 90, **Size B** 58, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA

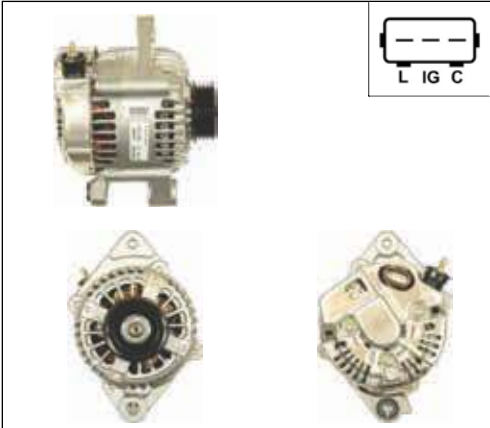




**A6200(DENSO)**  
**Cross: Denso** 104210-8200, DAN979  
**HC PARTS** CA2130IR, **CASCO** CAL40182, CAL40355  
**Size A** 50, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 80  
**For:** DAIHATSU



# ALTERNATORS DENSO



## A6201(DENSO)

**Cross:** Denso 1042108210, DAN980  
**HC PARTS** CA2130IR, CASCO CAL40182, CAL40355  
**Size A** 47, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 80  
**For:** DAIHATSU, TOYOTA



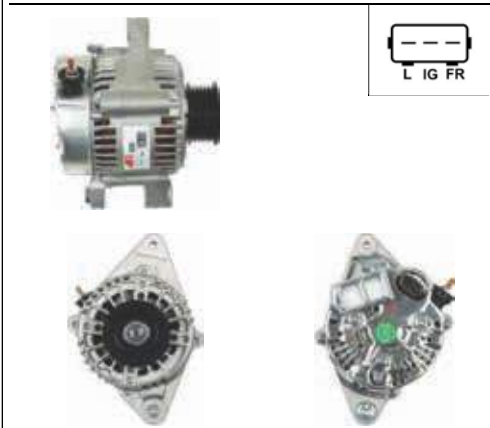
## A6203

**Cross:** Denso 101210-1391, 102211-8630, 102211-8631  
**HC PARTS** CA1935IR, AS-PL UD02260A  
**Size A** 40.00, **Size C** 55.00, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, VAUXHALL



## A6207

**Cross:** Denso  
**AS-PL** UD02271A, JA1170IR-24V  
**Size A** 45.00, **Size B** 20.00, **Size C** 66.50, **Voltage** 24, **Amp.** 25  
**JA1170IR - 24V**



## A6202

**Cross:** Denso 102211-6170, 102211-5300  
**HC PARTS** JA1809IR, AS-PL UD02373A, A6202  
**Size A** 47.00, **Size B** 26.30, **Size C** 39.50, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA  
**In offer also:** A6202(DENSO)



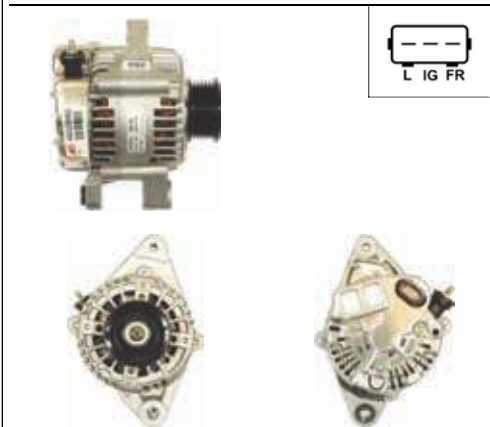
## A6204

**Cross:** Denso 102211-5850  
**AS-PL** UD02279A, DIXIE A-8884, NIEMANN 025850  
**Size A** 97.00, **Size B** 58.00, **Voltage** 12, **Amp.** 60  
**For:** TOYOTA



## A6208

**Cross:** Denso  
**AS-PL** UD02281A, JA982IR-12V  
**Size A** 69.00, **Size B** 14.00, **Size C** 105.00, **Voltage** 12, **Amp.** 70



## A6202(DENSO)

**Cross:** Denso 102211-5300, 102211-6150  
**BOSCH** 0986045841, CASCO CAL40287  
**Size A** 47, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 70  
**For:** TOYOTA  
**In offer also:** A6202



## A6205

**Cross:** Denso 101211-9930, 101211-9931  
**HC PARTS** CA2075IR, CARGO 114242  
**Size A** 90.00, **Size B** 57.50, **Voltage** 12, **Amp.** 105  
**For:** LAND ROVER



## A6209

**Cross:** Denso  
**AS-PL** UD02273A, TOYOTA 27060-BZ020  
**Size A** 45.00, **Size B** 26.50, **Size C** 35.00, **Voltage** 12, **Amp.** 45  
**For:** TOYOTA

# ALTERNATORS DENSO

**A6210**

**Cross:** Denso 100213-2940, 100213-2980  
**HC PARTS** JA1808IR, **CARGO** 114201  
**Size A** 151.00, **Size B** 72.00, **Voltage** 12, **Amp.** 100  
**For:** HYUNDAI

**A6213**

**Cross:** Denso 101211-1170, 101211-1380  
**CARGO** 113742, **AS-PL** UD02341A, A6213  
**Size A** 40.00, **Size B** 24.50, **Voltage** 12, **Amp.** 40  
**For:** JOHN DEERE, YANMAR

**A6216**

**Cross:** Denso  
**AS-PL** UD10893A, **ELSTOCK** 27-5600, **FORD** 1322789  
**Size A** 74.00, **Size C** 70.00, **Voltage** 12, **Amp.** 130  
**For:** FORD

**A6211**

**Cross:** Denso 100211-6750, 100211-4410  
**CARGO** 111616, **AS-PL** UD02272A  
**Size A** 94.00, **Size B** 58.00, **Voltage** 12, **Amp.** 45  
**For:** DAIHATSU, TOYOTA

**A6214**

**Cross:** Denso 101211-9360, 101211-9520  
**HC PARTS** JA1604IR, **CARGO** 112363  
**Size A** 95.00, **Size B** 54.00, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA

**A6217**

**Cross:** Denso 104210-1840  
**AS-PL** UD02274A, A6217, **CHRYSLER** 56029574AA  
**Size A** 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 130  
**For:** CHRYSLER, FIAT

**A6212**

**Cross:** Denso 100211-4730  
**CARGO** 113856, **AS-PL** UD02336A, A6212  
**Size A** 41.00, **Size B** 24.00, **Voltage** 12, **Amp.** 40  
**For:** BELOS, KUBOTA, NORCAR, SCHAFFER, STEINER, TUCHEL

**A6215**

**Cross:** Denso 101211-3730, 101211-3731  
**AS-PL** UD02270A, **CASCO** CAL40168, **DIXIE** A-8851  
**Size A** 91.00, **Size B** 58.50, **Voltage** 12, **Amp.** 45  
**For:** TOYOTA

**A6218**

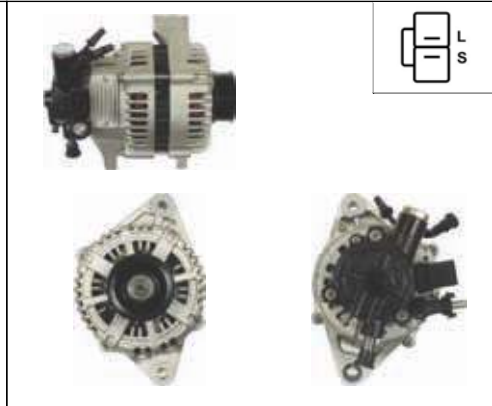
**Cross:** Denso 104210-1840  
**AS-PL** UD02326A, **CHRYSLER** 56029574AA  
**Size A** 111.00, **Size B** 61.00, **Voltage** 12, **Amp.** 150  
**For:** CHRYSLER, FIAT

# ALTERNATORS DENSO



## A6219(DENSO)

**Cross: Denso**  
**AS-PL UD02578A, CASCO CAL32136**  
**Size A 45.00, Size B 27.50, Size C 54.50, Voltage 12, Amp. 110**  
**For: HYUNDAI**



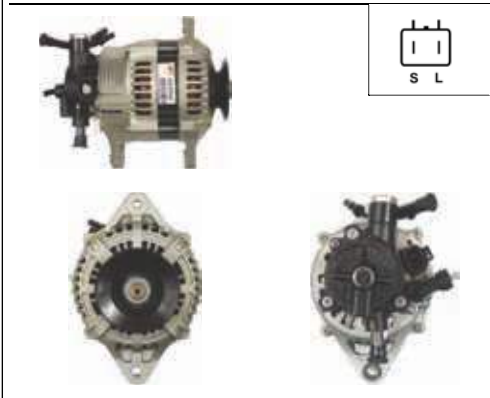
## A6222(DENSO)

**Cross: Denso**  
**HC PARTS JA1539IR, CARGO 112334**  
**Size A 45.00, Size B 13.00, Size C 80.00, Voltage 12, Amp. 75**  
**For: KIA**  
**In offer also: A6222(DENSO)(P)**



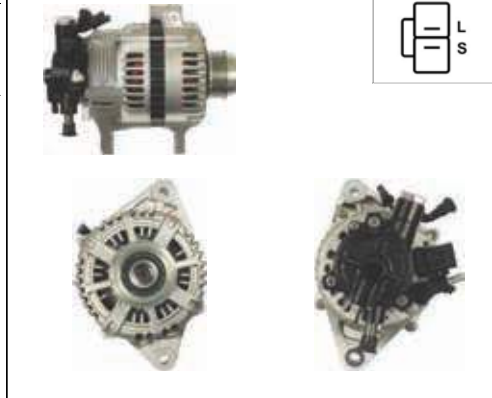
## A6224(DENSO)

**Cross: Denso**  
**HC PARTS JA1708IR, CARGO 113328**  
**Size A 102.00, Size B 63.00, Voltage 12, Amp. 120**  
**For: HYUNDAI, KIA**  
**In offer also: A9035**



## A6220(DENSO)

**Cross: Denso**  
**AS-PL UD02581A, ELSTOCK 28-3960**  
**Size A 45.00, Size B 14.50, Size C 80.50, Voltage 12, Amp. 75**  
**For: KIA**  
**In offer also: A9032**



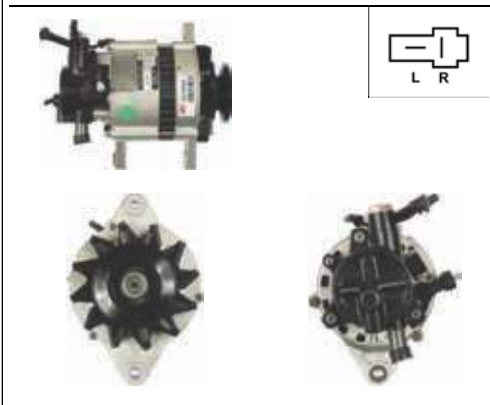
## A6222(DENSO)(P)

**Cross: Denso**  
**HC PARTS JA1539IR, CARGO 112334**  
**Size A 45.00, Size B 13.00, Size C 80.00, Voltage 12, Amp. 75**  
**For: KIA**  
**In offer also: A6222(DENSO)**



## A6225(DENSO)

**Cross: Denso**  
**AS-PL UD02042A, HYUNDAI / KIA 37300-4X300**  
**Size A 48.00, Size B 13.50, Size C 80.00, Voltage 12**  
**For: KIA**



## A6221(DENSO)

**Cross: Denso 02121-9041**  
**AS-PL UD02036A, CASCO CAL41116**  
**Size A 43.00, Size B 14.00, Size C 80.50, Voltage 12, Amp. 60**  
**For: KIA**



## A6223(DENSO)

**Cross: Denso**  
**HC PARTS CA2018IR, AS-PL UD01564A, UD02043A**  
**Size A 101.00, Size B 63.50, Voltage 12, Amp. 120**  
**For: HYUNDAI, KIA**  
**In offer also: A3173(VALEO), A3173**



## A6226

**Cross: Denso 101211-7000**  
**AS-PL UD30012A, ELSTOCK 28-4754**  
**Size A 90.00, Size B 58.00, Voltage 12, Amp. 100**  
**For: TOYOTA**



# ALTERNATORS DENSO



**A6227**

**Cross:** Denso 104210-6310, 104210-6160, 104210-6311  
**AS-PL** UD30013A, **DIXIE** A-80360, **FORD** 20838975  
**Size A** 32.50, **Size C** 62.00, **Voltage** 12, **Amp.** 170  
**For:** BUICK, CHEVROLET, GMC, SATURN



**A6229**

**Cross:** Denso 101211-9280, 101211-9500  
**HC PARTS** JA987IR, **CARGO** 112860  
**Size A** 47.00, **Size B** 27.00, **Size C** 39.40, **Voltage** 12, **Amp.** 80  
**For:** GEO, TOYOTA



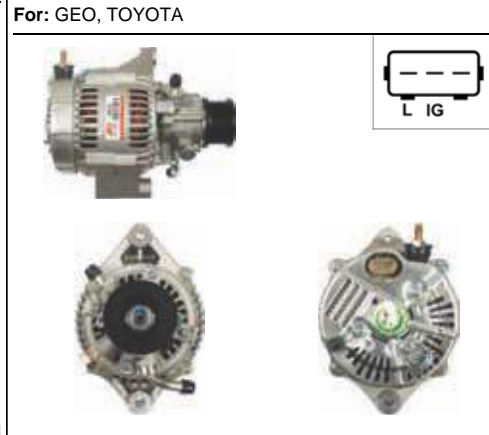
**A6232**

**Cross:** Denso 104210-1540  
**AS-PL** UD11376A, **DELCO** DRA1192, **HONDA** CSJ54  
**Size A** 44.00, **Size B** 20.80, **Size C** 38.00, **Voltage** 12, **Amp.** 130  
**For:** HONDA



**A6228**

**Cross:** Denso 102211-8220, 102211-8221  
**HC PARTS** CA1844IR, **CARGO** 114899  
**Size A** 52.50, **Size B** 31.50, **Voltage** 12, **Amp.** 70  
**For:** FIAT, LANCIA  
**In offer also:** A6228PR



**A6230**

**Cross:** Denso 100213-2530, 100213-2391, DAN670  
**HC PARTS** JA1710IR, **CARGO** 114300  
**Size A** 145.00, **Size B** 70.00, **Voltage** 12, **Amp.** 120  
**For:** LAND ROVER



**A6233**

**Cross:** Denso 104210-1530  
**AS-PL** UD11375A, A6233, **DIXIE** A-80583  
**Size A** 35.50, **Size B** 46.00, **Voltage** 12, **Amp.** 120  
**For:** ACURA, HONDA



**A6228PR**

**Cross:** Denso 102211-8220, 102211-8221  
**CARGO** 114899, **BOSCH** 0986080490  
**Size A** 55.00, **Size B** 32.20, **Voltage** 12, **Amp.** 70  
**For:** FIAT, LANCIA  
**In offer also:** A6228



**A6231**

**Cross:** Denso 421000-0251, 421000-0252, 421000-0332  
**AS-PL** UD11369A, A6231, **CHRYSLER** 04896803AA  
**Size A** 37.00, **Size C** 56.00, **Voltage** 12, **Amp.** 140  
**For:** CHRYSLER, DODGE



**A6234**

**Cross:** Denso 421000-0770  
**AS-PL** UD11388A, **CHRYSLER** 04801624AD  
**Size A** 49.00, **Size C** 52.00, **Voltage** 12, **Amp.** 150  
**For:** CHRYSLER, DODGE, RAM, VW

# ALTERNATORS DENSO



**A6235**

**Cross: Denso** 104210-1470, DAN1103, 104210-5361  
**AS-PL** UD11384A, A6235, CASCO CAL40395GS  
**Size A** 23.00, **Size B** 45.00, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER



**A6238**

**Cross: Denso** 104210-0900  
**AS-PL** UD11391A, DIXIE A-80347  
**Size A** 25.00, **Size B** 70.00, **Voltage** 12, **Amp.** 150  
**For:** TOYOTA



**A6241**

**Cross: Denso** 104210-5390  
**AS-PL** UD11374A, DELCO 12846, 10396863  
**Size A** 25.00, **Size C** 49.50, **Voltage** 12, **Amp.** 150  
**For:** CADILLAC



**A6236**

**Cross: Denso** 421000-0521  
**AS-PL** UD11381A, CHRYSLER 56028697AG  
**Size A** 43.00, **Size B** 14.00, **Size C** 67.00, **Voltage** 12, **Amp.** 150  
**For:** DODGE



**A6239**

**Cross: Denso** 421000-0051  
**AS-PL** UD11370A, DIXIE A-80016  
**Voltage** 12, **Amp.** 160  
**For:** TOYOTA



**A6242**

**Cross: Denso** 104210-3320, 104210-4350  
**AS-PL** UD11373A, CASCO CAL40414, DELCO 12637  
**Size A** 25.00, **Size C** 50.00, **Voltage** 12, **Amp.** 150  
**For:** CADILLAC



**A6237**

**Cross: Denso** 104210-6140, 1042106140, 1042106141  
**AS-PL** UD11399A, UD11510A, DELCO 12898  
**Size A** 23.00, **Size C** 68.00, **Voltage** 12, **Amp.** 180  
**For:** LEXUS, TOYOTA



**A6240**

**Cross: Denso** 104210-6100  
**AS-PL** UD11397A, DIXIE A-80391  
**Size A** 41.00, **Size C** 75.50, **Voltage** 12, **Amp.** 200  
**For:** FORD



**A6243**

**Cross: Denso** 104210-5860, 104210-1270, 104210-1980  
**AS-PL** UD11377A, DELCO 12962, DIXIE A-80422  
**Size B** 26.00, **Voltage** 12, **Amp.** 150  
**For:** FORD, LINCOLN, MERCURY

# ALTERNATORS DENSO



## A6244

**Cross:** Denso 421000-0260, 421000-0261  
**AS-PL** UD11367A, **CHRYSLER** 4896805AA  
**Size A** 36.00, **Size B** 57.00, **Voltage** 12, **Amp.** 160  
**For:** CHRYSLER, DODGE



## A6247

**Cross:** Denso 421000-0180  
**AS-PL** UD11392A, **CHRYSLER** 4608826AA  
**Size A** 48.00, **Size B** 13.50, **Size C** 59.50, **Voltage** 12, **Amp.** 150  
**For:** CHRYSLER, DODGE



## A6250(DENSO)

**Cross:** Denso 104211-3090, DAN1093, 104211-3022  
**AS-PL** UD804941(DENSO)A, **CASCO** CAL40393GS  
**Size A** 28.00, **Size B** 19.00, **Size C** 37.00, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



## A6245

**Cross:** Denso 104210-3191, 104210-4430  
**AS-PL** UD11372A, **DELCO** 12665, 94777, 25751145  
**Size A** 25.00, **Size C** 49.00, **Voltage** 12, **Amp.** 140  
**For:** CADILLAC



## A6248

**Cross:** Denso 104210-2420, DAN1105  
**AS-PL** UD11390A, A6248, **CASCO** CAL40389  
**Size A** 22.50, **Size C** 47.00, **Voltage** 12, **Amp.** 150  
**For:** LAND ROVER



## A6251

**Cross:** Denso 104210-6080  
**CARGO** 115701, **AS-PL** UD11401A  
**Size A** 39.00, **Size C** 57.00, **Voltage** 12, **Amp.** 210  
**For:** DODGE, JEEP



## A6246

**Cross:** Denso 104210-4220  
**AS-PL** UD11368A, **DELCO** 12738, 94745, 15139480  
**Size A** 22.00, **Size C** 57.00, **Voltage** 12, **Amp.** 135  
**For:** BUICK, CHEVROLET, PONTIAC



## A6249

**Cross:** Denso 104210-2850  
**AS-PL** UD11385A  
**Size A** 33.00, **Size B** 20.00, **Size C** 36.00, **Voltage** 12

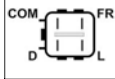


## A6252

**Cross:** Denso 104210-6191  
**AS-PL** UD30014A, **DELCO** 11022, **DIXIE** A-80555  
**Size A** 36.00, **Size B** 20.00, **Size C** 49.00, **Voltage** 12, **Amp.** 180  
**For:** HYUNDAI



# ALTERNATORS DENSO



## A6253

**Cross:** Denso 104210-1060, DAN1102  
**AS-PL** UD11393A, **BOSCH** 0986082390  
**Size A** 51.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150  
**For:** HYUNDAI, KIA



## A6256(DENSO)

**Cross:** Denso DAN1341, 101210-0850  
**HC PARTS** CA1581IR, **CARGO** 112416  
**Size A** 54.20, **Size B** 30.00, **Size C** 56.70, **Voltage** 12, **Amp.** 100  
**For:** OPEL, VAUXHALL  
**In offer also:** A1011



## A6258(DENSO)

**Cross:** Denso DAN520, 101210-1500, 101210-1530  
**HC PARTS** CA1697IR, **CARGO** 113337  
**Size A** 44.00, **Size B** 17.20, **Size C** 54.30, **Voltage** 12, **Amp.** 90  
**For:** FIAT  
**In offer also:** A4077



## A6254(DENSO)

**Cross:** Denso DAN1343, 101210-0840  
**AS-PL** UD11972(DENSO)A, **OPEL** 1204126, 1204129  
**Size A** 51.60, **Size B** 29.30, **Size C** 57.00, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL



## A6257(DENSO)

**Cross:** Denso DAN603, MSY63320-02503E  
**HC PARTS** CA2121R, **CARGO** 112097, 111142  
**Size B** 16.80, **Size C** 64.90, **Voltage** 24, **Amp.** 30  
**For:** ALLIS CHALMERS, ASTRA, FAHR, IVECO, LAVERDA  
**In offer also:** A4029



## A6259(DENSO)

**Cross:** Denso 101210-1400, DAN1035, 102211-8730  
**HC PARTS** CA1978IR, **CARGO** 114090  
**Size A** 29.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 70  
**For:** CITROEN, PEUGEOT, TOYOTA  
**In offer also:** A4085



## A6255(DENSO)

**Cross:** Denso 101210-0961, DAN584, 101210-0960  
**HC PARTS** CA1956IR, **CARGO** 114409  
**Size A** 41.50, **Size C** 55.00, **Voltage** 12, **Amp.** 105  
**For:** OPEL, SUZUKI, VAUXHALL  
**In offer also:** A4070, A4070(P)



## A6260(DENSO)

**Cross:** Denso 102211-8641, DAN510, 102211-8640  
**HC PARTS** CA1884IR, **CARGO** 113955, 114801  
**Size A** 112.50, **Size B** 61.00, **Voltage** 12, **Amp.** 105  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL  
**In offer also:** A6260PR, A4042(P-INA), A4042, A4042(P)

# ALTERNATORS DENSO



  
**B+ D+**

**A6260PR**

**Cross:** Denso 102211-8640, 102211-8641  
**HC PARTS** CA1884IR, **CARGO** 113955, 114801  
**Size A** 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 105  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL  
**In offer also:** A6260(DENSO)



**A6263(DENSO)**

**Cross:** Denso 102211-8651, DAN506, 102211-8260  
**HC PARTS** CA1885IR, **CARGO** 114204  
**Size A** 114.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL  
**In offer also:** A4073, A4073(P-INA), A4073(P)



**A6266(DENSO)**

**Cross:** Denso 101210-1410, DAN1036, 102211-8740  
**HC PARTS** CA1949IR, **CARGO** 114099  
**Size A** 29.00, **Size B** 20.00, **Size C** 37.50, **Voltage** 12, **Amp.** 80  
**For:** CITROEN, PEUGEOT, TOYOTA  
**In offer also:** A4084



**A6261(DENSO)**

**Cross:** Denso DAN618  
**HC PARTS** CA893IR, **CARGO** 111687  
**Size A** 53.00, **Size B** 23.50, **Voltage** 12, **Amp.** 55  
**For:** FIAT  
**In offer also:** A4047



**A6264(DENSO)**

**Cross:** Denso 102211-8181, DAN655, 102211-8160  
**CARGO** 113763, **AS-PL** UD805025(DENSO)A  
**Size B** 14.00, **Size C** 83.00, **Voltage** 12, **Amp.** 85  
**For:** JCB, LAND ROVER  
**In offer also:** A4103



**A6267(DENSO)**

**Cross:** Denso 101210-1870, DAN502  
**HC PARTS** CA1698IR, **CARGO** 113336  
**Size A** 44.00, **Size B** 17.00, **Size C** 54.60, **Voltage** 12, **Amp.** 120  
**For:** ALFA ROMEO, FIAT, LANCIA  
**In offer also:** A4034(P), A4034, A4034(P-INA)



**A6262(DENSO)**

**Cross:** Denso DAN047  
**HC PARTS** CA1217IR, **CARGO** 112121  
**Size A** 33.00, **Size B** 14.00, **Size C** 53.60, **Voltage** 12, **Amp.** 70  
**For:** FORD, MAZDA  
**In offer also:** A4005



**A6265(DENSO)**

**Cross:** Denso 104210-5710, 104210-2710  
**HC PARTS** CA1834IR, **CARGO** 113849  
**Size A** 42.00, **Size B** 21.00, **Size C** 45.30, **Voltage** 12, **Amp.** 150  
**For:** FORD, MAZDA, VOLVO  
**In offer also:** A6010



  
**DFM L**

**A6268(DENSO)**

**Cross:** Denso DAN1055, 101210-0940  
**HC PARTS** CA2046IR, **AS-PL** UD11969(DENSO)A  
**Size A** 54.30, **Size B** 34.00, **Size C** 57.00, **Voltage** 12, **Amp.** 70  
**For:** OPEL, VAUXHALL

# ALTERNATORS DENSO



## A6269(DENSO)

**Cross:** Denso 102211-8470, DAN519, 102211-8471  
**HC PARTS** CA1742IR, CA1766IR, **CARGO** 113535  
**Size A** 16.50, **Size C** 50.00, **Voltage** 12, **Amp.** 90  
**For:** ALFA ROMEO, FIAT, FORD, LANCIA  
**In offer also:** A4058



## A6272

**Cross:** Denso 104210-5810  
**AS-PL** UD11382A, **DELCO** 12904  
**Size A** 42.70, **Size B** 18.20, **Size C** 43.50, **Voltage** 12, **Amp.** 150  
**For:** HYUNDAI, KIA



## A6275

**Cross:** Denso 104210-1490  
**DELCO** 11111, **HONDA** 31100-5J0-A01, CSJ49  
**Size A** 43.00, **Size B** 15.25, **Size C** 34.64, **Voltage** 12, **Amp.** 120  
**For:** HONDA



## A6270(DENSO)

**Cross:** Denso DAN1030  
**HC PARTS** JA1611IR, **CARGO** 113440  
**Size A** 42.00, **Size B** 12.80, **Size C** 80.30, **Voltage** 12, **Amp.** 100  
**For:** NISSAN



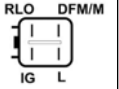
## A6273

**Cross:** Denso 104210-1800, 104210-2870  
**AS-PL** UD11383A, **DELCO** 11087  
**Size A** 43.00, **Size B** 19.90, **Size C** 43.20, **Voltage** 12, **Amp.** 150  
**For:** HYUNDAI, KIA



## A6276

**Cross:** Denso 104210-2080, 104210-4740, 9664219-208  
**AS-PL** UD11464A, **DELCO** 12821, **DIXIE** A-80353  
**Size A** 32.80, **Size B** 19.10, **Size C** 37.70, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



## A6271

**Cross:** Denso 104210-9210  
**AS-PL** UD11379A, **TOYOTA** 27060-0D260  
**Size A** 33.60, **Size B** 17.80, **Size C** 40.80, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA



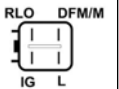
## A6274

**Cross:** Denso 104210-6591, 104210-6590  
**CARGO** 115749, **AS-PL** UD11455A  
**Size A** 35.20, **Size C** 55.70, **Voltage** 12, **Amp.** 180  
**For:** JEEP, LANCIA



## A6277

**Cross:** Denso 104210-2090, 104210-4750  
**AS-PL** UD11465A, **CASCO** CAL40380AS  
**Size A** 37.40, **Size B** 17.40, **Size C** 33.70, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



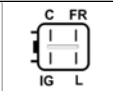


# ALTERNATORS DENSO



**A6278**

**Cross:** Denso 104210-2640, 104210-5910, 104210-5920  
**AS-PL** UD11470A, **DELCO** 12871, 94819  
**Size A** 43.80, **Size B** 15.10, **Size C** 34.50, **Voltage** 12, **Amp.** 130  
**For:** HONDA  
**In offer also:** A6301



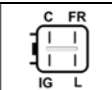
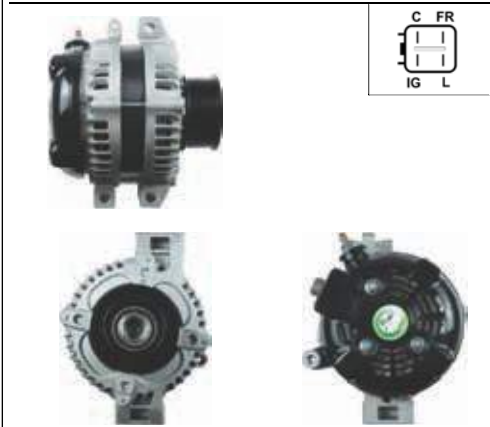
**A6281**

**Cross:** Denso 104210-3090, 104210-3091, 104210-3092  
**ACURA** 31100-PGK-A01, 31100-PGK-A03, CSC09  
**Size A** 72.50, **Size B** 35.30, **Voltage** 12, **Amp.** 130  
**For:** ACURA, HONDA



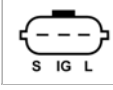
**A6284**

**Cross:** Denso 104210-3280  
**AS-PL** UD11478A, **DELCO** 12556, 94751  
**Size A** 49.70, **Size B** 33.50, **Size C** 57.40, **Voltage** 12, **Amp.** 130  
**For:** CADILLAC



**A6279**

**Cross:** Denso 104210-2660  
**AS-PL** UD11471A, **CASCO** CAL40340AS  
**Size A** 37.50, **Size C** 43.50, **Voltage** 12, **Amp.** 120  
**For:** HONDA



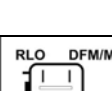
**A6282**

**Cross:** Denso 104210-3120, 104210-3122  
**AS-PL** UD11475A, **DELCO** DRA0774, 12292  
**Size A** 44.13, **Size B** 24.90, **Size C** 43.46, **Voltage** 12, **Amp.** 130  
**For:** LEXUS



**A6285**

**Cross:** Denso 104210-3380, 104210-5120  
**AS-PL** UD11479A, **DELCO** 12452, 94755, 19134506  
**Size A** 89.20, **Size C** 59.50, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



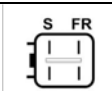
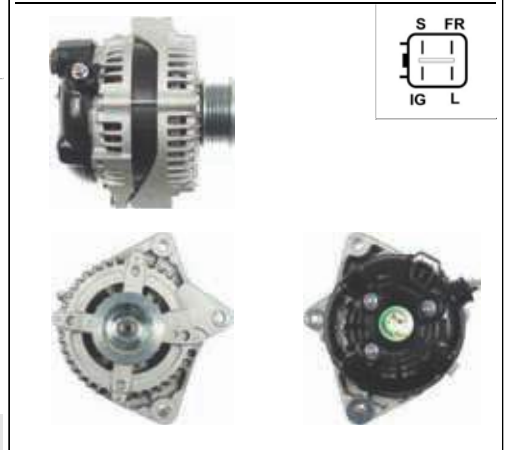
**A6280**

**Cross:** Denso 104210-2791  
**AS-PL** UD11472A, **TOYOTA** 27060-37071  
**Size A** 34.80, **Size B** 20.00, **Size C** 51.20, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



**A6283**

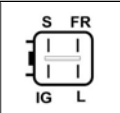
**Cross:** Denso 104210-3140, 104210-3141  
**AS-PL** UD11476A, **CASCO** CAL40413AS  
**Size A** 34.25, **Size B** 17.70, **Size C** 45.20, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



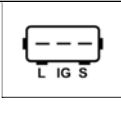
**A6286**

**Cross:** Denso 104210-3390, 104210-5500  
**AS-PL** UD11480A, **DELCO** 12643, **DIXIE** A-80300  
**Size A** 89.00, **Size B** 58.50, **Voltage** 12, **Amp.** 150  
**For:** TOYOTA

# ALTERNATORS DENSO



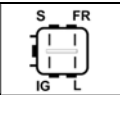
**A6287**  
**Cross: Denso** 104210-3450  
**AS-PL** UD11481A, **DELCO** 12573, 94753, 19134496  
**Size A** 43.90, **Size B** 25.40, **Size C** 42.80, **Voltage** 12, **Amp.** 150  
**For:** TOYOTA



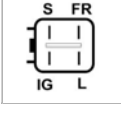
**A6290**  
**Cross: Denso** 104210-3920, 104210-3921  
**CARGO** 113975, **AS-PL** UD11490A, **CEVAM** 2261  
**Size A** 95.00, **Size B** 58.00, **Voltage** 12, **Amp.** 150  
**For:** JOHN DEERE



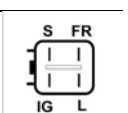
**A6293**  
**Cross: Denso** 104210-4060  
**AS-PL** UD11494A, **CASCO** CAL40419RS  
**Size A** 32.50, **Size B** 19.10, **Size C** 37.30, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA



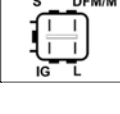
**A6288**  
**Cross: Denso** 104210-3680, 104210-5110  
**AS-PL** UD11485A, **DELCO** 12777, 12816  
**Size A** 69.60, **Size B** 38.5, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



**A6291**  
**Cross: Denso** 104210-4030  
**AS-PL** UD11492A, **CASCO** CAL40322AS  
**Size A** 35.40, **Size B** 17.50, **Size C** 45.50, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



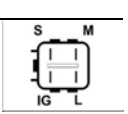
**A6294**  
**Cross: Denso** 104210-4470, 104210-2070  
**AS-PL** UD11496A, **DELCO** 12647, 12820  
**Size A** 32.80, **Size B** 19.10, **Size C** 37.30, **Voltage** 12, **Amp.** 100  
**For:** LEXUS, TOYOTA



**A6289**  
**Cross: Denso** 104210-3870, 104210-3871  
**CARGO** 115704, **AS-PL** UD11488A  
**Size A** 60.00, **Size B** 22.00, **Voltage** 12, **Amp.** 150  
**For:** RENAULT



**A6292**  
**Cross: Denso** 104210-4050, 104210-4051  
**DELCO** 12734, **FORD** 3M5T-10300-UA  
**Size A** 52.10, **Size B** 35.60, **Voltage** 12, **Amp.** 150  
**For:** VOLVO  
**In offer also:** A4086(MM)



**A6295**  
**Cross: Denso** 104210-4510, 104210-4511  
**AS-PL** UD11497A, **DELCO** 12455, 94743  
**Size A** 68.90, **Size B** 38.50, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA

# ALTERNATORS DENSO






**A6296**

**Cross:** Denso 104210-4570  
**AS-PL** UD11498A, **CASCO** CAL40326AS  
**Size A** 32.50, **Size B** 19.30, **Size C** 37.20, **Voltage** 12, **Amp.** 130  
**For:** LEXUS, TOYOTA





**A6299**

**Cross:** Denso 104210-5520, 104210-5521  
**AS-PL** UD11507A, **TOYOTA** 27060-37030, 27060-37031  
**Size A** 35.00, **Size B** 19.60, **Size C** 51.00, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA





**A6302**

**Cross:** Denso 104210-9110  
**AS-PL** UD11514A, UD12254A, **TOYOTA** 27060-0J070  
**Size A** 48.00, **Size B** 27.00, **Size C** 39.70, **Voltage** 12, **Amp.** 80





**A6297**

**Cross:** Denso 104210-5270  
**CASCO** CAL40421RS, **PSH** 195.916.090  
**Size A** 33.50, **Size B** 20.10, **Size C** 51.10, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA






**A6300**

**Cross:** Denso 104210-5890  
**AS-PL** UD11508A, **CASCO** CAL40338AS  
**Size A** 43.50, **Size B** 15.56, **Size C** 34.70, **Voltage** 12, **Amp.** 130  
**For:** ACURA, HONDA





**A6303**

**Cross:** Denso 104210-9181  
**AS-PL** UD11515A, **TOYOTA** 27060-0M070  
**Size A** 34.90, **Size B** 20.00, **Size C** 51.00, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA






**A6298**

**Cross:** Denso 104210-2140, 104210-5510  
**AS-PL** UD11506A, UD11466A, **DELCO** 12865, 94757  
**Size A** 32.00, **Size B** 19.20, **Size C** 37.10, **Voltage** 12, **Amp.** 150  
**For:** LEXUS, TOYOTA






**A6301**

**Cross:** Denso 104210-5910, 104210-2640, 104210-5920  
**AS-PL** UD11470A, **DELCO** 12871, 94819  
**Size A** 48.50, **Size B** 19.00, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA  
**In offer also:** A6278



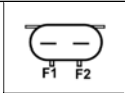


**A6304**

**Cross:** Denso 421000-0410, 421000-0580  
**AS-PL** UD11523A, **CHRYSLER** 56028697AE  
**Size A** 46.00, **Size B** 13.90, **Size C** 67.70, **Voltage** 12, **Amp.** 160  
**For:** CHRYSLER, DODGE

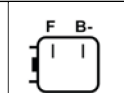


# ALTERNATORS DENSO



**A6305**

**Cross:** Denso 421000-0210, 421000-0280  
**AS-PL** UD11521A, **CHRYSLER** 56028697AA  
**Size A** 44.80, **Size B** 14.00, **Size C** 67.80, **Voltage** 12, **Amp.** 160  
**For:** CHRYSLER, DODGE



**A6308**

**Cross:** Denso 421000-0430, 421000-0590, 421000-0591  
**AS-PL** UD11524A, **CHRYSLER** 4801251AD  
**Size A** 26.20, **Size B** 11.70, **Size C** 68.10, **Voltage** 12, **Amp.** 136  
**For:** DODGE, MITSUBISHI, RAM



**A6311**

**Cross:** Denso 421000-0140, 421000-0141  
**AS-PL** UD11519A, **CHRYSLER** 4868760AD  
**Size A** 31.00, **Size B** 14.40, **Size C** 60.30, **Voltage** 12, **Amp.** 145  
**For:** CHRYSLER



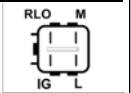
**A6306**

**Cross:** Denso 421000-0510, 421000-0512, 210-0649  
**AS-PL** UD11526A, **CHRYSLER** 04801311AD  
**Size A** 44.10, **Size B** 14.25, **Size C** 67.40, **Voltage** 12, **Amp.** 145  
**For:** DODGE



**A6309**

**Cross:** Denso 421000-0810, 68078950AA  
**AS-PL** UD11528A, **DELCO** 20017, DRA1258  
**Size A** 81.30, **Size B** 89.70, **Voltage** 12, **Amp.** 150  
**For:** JEEP



**A6312**

**Cross:** Denso 104210-2190, 104210-4760, 104210-3610  
**AS-PL** UD90029A, **CASCO** CAL40316  
**Size A** 35.00, **Size B** 17.50, **Size C** 45.50, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



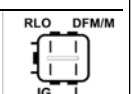
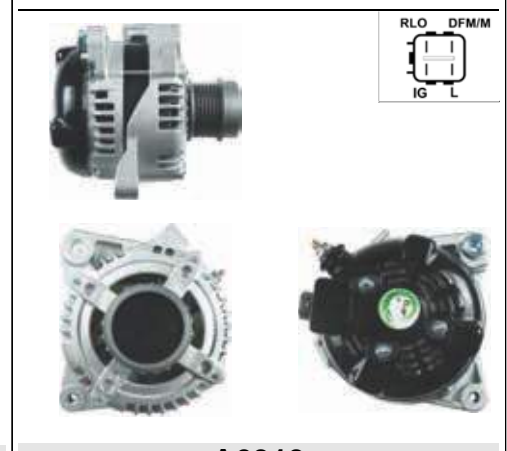
**A6307**

**Cross:** Denso 421000-0360, 421000-0363  
**AS-PL** UD11522A, **CHRYSLER** 56044380AC  
**Size A** 19.70, **Size B** 13.80, **Size C** 60.40, **Voltage** 12, **Amp.** 160  
**For:** JEEP



**A6310**

**Cross:** Denso 421000-0550, 421000-0552, 421000-0660  
**AS-PL** UD11527A, **CHRYSLER** 56044380AI  
**Size A** 20.60, **Size B** 13.80, **Size C** 60.80, **Voltage** 12, **Amp.** 150  
**For:** JEEP



**A6313**

**Cross:** Denso 104210-4980  
**AS-PL** UD11501A, **CASCO** CAL40290  
**Size A** 35.70, **Size B** 17.70, **Size C** 45.10, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA

# ALTERNATORS DENSO



## A6314

**Cross:** Denso 104210-4240, 104210-4241  
**AS-PL** UD11495A, **CASCO** CAL40226, **CEVAM** 9460  
**Size A** 51.00, **Size B** 29.80, **Voltage** 12, **Amp.** 150  
**For:** JEEP



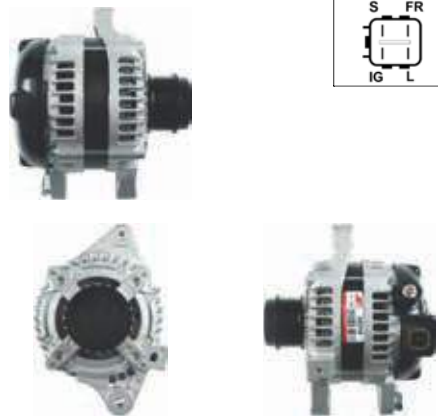
## A6317

**Cross:** Denso 104210-3880, 104210-3890  
**AS-PL** UD11489A, **CASCO** CAL40245, **DELCO** 12606  
**Size A** 35.30, **Size B** 17.70, **Size C** 45.30, **Voltage** 12, **Amp.** 100  
**For:** SCION, TOYOTA



## A6320

**Cross:** Denso 421000-0390  
**AS-PL** UD11378A, **CHRYSLER** 05033759AB  
**Size A** 32.50, **Size B** 14.00, **Size C** 59.70, **Voltage** 12, **Amp.** 140  
**For:** CHRYSLER, DODGE



## A6315

**Cross:** Denso 104210-5480, 104210-2801  
**AS-PL** UD11505A, **DELCO** 12897, **DIXIE** A-80389  
**Size A** 37.10, **Size B** 20.30, **Size C** 51.30, **Voltage** 12, **Amp.** 110  
**For:** PONTIAC, SCION, TOYOTA



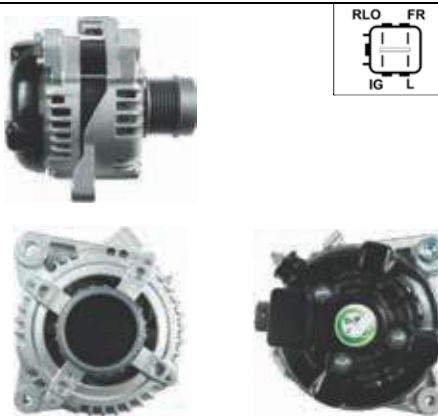
## A6318

**Cross:** Denso 421000-0010, 421000-0011  
**AS-PL** UD11516A, UD12259A  
**Size A** 51.00, **Size B** 30.00, **Voltage** 12, **Amp.** 140  
**For:** CHRYSLER, DODGE



## A6321

**Cross:** Denso 1042109040, 104210-9040  
**AS-PL** UD11459A, **POWERMAX** 9215341  
**Size A** 35, **Size B** 17.80, **Size C** 46.80, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA



## A6316

**Cross:** Denso 104210-4790  
**AS-PL** UD11500A, **CASCO** CAL40381, **DELCO** 12815  
**Size A** 36.50, **Size B** 17.50, **Size C** 45.50, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



## A6319

**Cross:** Denso 104210-2270, 104210-2340, 104210-8431  
**AS-PL** UD11467A, **BOSCH** 0986UR6101  
**Size A** 27.40, **Size B** 16.00, **Size C** 64.00, **Voltage** 12, **Amp.** 100  
**For:** SCION, TOYOTA



## A6322

**Cross:** Denso 104210-3970  
**AS-PL** UD11491A, **HONDA** CSC97, **PSH** 125.574.130  
**Size A** 35.40, **Size B** 18.60, **Size C** 48.60, **Voltage** 12, **Amp.** 130  
**For:** HONDA

# ALTERNATORS DENSO



**A6323**

**Cross:** Denso 104210-2050, 104210-2051  
**AS-PL** UD11463A, **CASCO** CAL40376, **DELCO** 12724  
**Size A** 33.30, **Size B** 19.80, **Size C** 36.40, **Voltage** 12, **Amp.** 150  
**For:** LEXUS



**A6326**

**Cross:** Denso 421000-0100, 121000-4410  
**CARGO** 113607, **AS-PL** UD11518A  
**Size A** 26.00, **Size B** 12.00, **Size C** 67.80, **Voltage** 12, **Amp.** 136  
**For:** DODGE, JEEP



**A6329**

**Cross:** Denso 104210-3500, 104210-4480, 104210-4481  
**AS-PL** UD11483A, **DELCO** 12638, 94780, 12635  
**Size A** 81.20, **Size B** 45.45, **Voltage** 12, **Amp.** 130  
**For:** HONDA



**A6324**

**Cross:** Denso 104210-1240, 9764219-124  
**AS-PL** UD11461A, **BOSCH** 0986UR6237  
**Size A** 84.60, **Size B** 45.60, **Voltage** 12, **Amp.** 130  
**For:** HONDA



**A6327**

**Cross:** Denso 104210-4230, 104210-4920  
**AS-PL** UD11460A, **CASCO** CAL40324, **DELCO** 12721  
**Size A** 39.50, **Size B** 18.00, **Size C** 32.00, **Voltage** 12, **Amp.** 100



**A6330**

**Cross:** Denso 104210-6130, 104210-6131, DAN1281  
**AS-PL** UD11398A, **DELCO** DRA1047, 12879  
**Size A** 34.00, **Size C** 58.40, **Voltage** 12, **Amp.** 180  
**For:** LEXUS



**A6325**

**Cross:** Denso 421000-0470, 421000-0440  
**AS-PL** UD11525A, **CHRYSLER** 56029914AD  
**Size A** 26.00, **Size B** 11.80, **Size C** 68.00, **Voltage** 12, **Amp.** 160  
**For:** CHRYSLER, DODGE, JEEP



**A6328**

**Cross:** Denso 104210-9000  
**AS-PL** UD11512A, **PSH** 195.925.090  
**Size A** 38.00, **Size B** 20.20, **Size C** 42.80, **Voltage** 12, **Amp.** 90  
**For:** TOYOTA



**A6331**

**Cross:** Denso 104210-3770, 104210-4310  
**AS-PL** UD11487A, **CASCO** CAL40256, **DELCO** 12602  
**Size A** 48.30, **Size B** 19.20, **Voltage** 12, **Amp.** 125  
**For:** SATURN



# ALTERNATORS DENSO



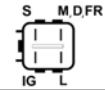
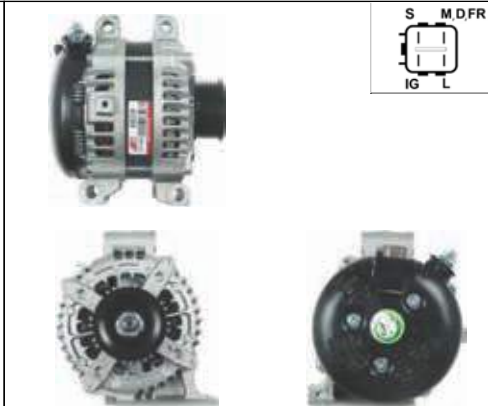
## A6332

**Cross:** Denso 421000-0020  
**AS-PL** UD11517A, **DIXIE** A-80007, 146-29102  
**Size A** 50.80, **Size B** 30.00, **Voltage** 12, **Amp.** 160  
**For:** CHRYSLER, DODGE



## A6336

**Cross:** Denso 104210-6010  
**AS-PL** UD11396A, **DELCO** 15136252, 12881  
**Size A** 66.20, **Size B** 25.00, **Voltage** 12, **Amp.** 170  
**For:** CADILLAC, CHEVROLET, SUZUKI



## A6339

**Cross:** Denso DAN1210, 1042106170  
**AS-PL** UD11400A, **DELCO** DRA1282, 12876, 94854  
**Size A** 33.40, **Size C** 58.00, **Voltage** 12, **Amp.** 180  
**For:** LEXUS  
**In offer also:** A6338



## A6334

**Cross:** Denso 104210-5380, 210-0680  
**AS-PL** UD11504A, **DELCO** 12798, 15846253  
**Size A** 66.60, **Size B** 43.30, **Voltage** 12, **Amp.** 150  
**For:** CHEVROLET



## A6337

**Cross:** Denso 104211-3000, DAN1094, 104211-3001  
**AS-PL** UD11386A, **CASCO** CAL40377, **CEVAM** 4272  
**Size A** 48.10, **Size B** 20.00, **Size C** 43.00, **Voltage** 12, **Amp.** 100  
**For:** TOYOTA



## A6340

**Cross:** Denso 104210-3081, 104210-3082, 104210-5040  
**AS-PL** UD11473A, **DELCO** DRA0756, 12580  
**Size A** 91.50, **Size B** 59.00, **Voltage** 12, **Amp.** 140  
**For:** JAGUAR



## A6335

**Cross:** Denso 104210-3201, 104210-3202  
**AS-PL** UD11477A, **DELCO** 23754, **DIXIE** A-80145  
**Size A** 55.20, **Size B** 22.00, **Voltage** 12, **Amp.** 140  
**For:** FORD, LINCOLN



## A6338

**Cross:** Denso 104210-6170  
**AS-PL** UD11511A, **DELCO** 12876, 94854  
**Size A** 34.20, **Size C** 57.60, **Voltage** 12, **Amp.** 180  
**For:** LEXUS  
**In offer also:** A6339



## A6341

**Cross:** Denso 104210-4990  
**AS-PL** UD11502A, A6341, **DELCO** 10394201  
**Size A** 49.50, **Size C** 77.00, **Voltage** 12, **Amp.** 145  
**For:** CHEVROLET, PONTIAC

# ALTERNATORS DENSO




**A6342**

**Cross:** Denso DAN1127, 104210-6400, 021080-1150  
**AS-PL** UD12113A, **BMW** 12317605061, 12317605479  
**Size A** 44.00, **Size B** 27.60, **Size C** 76.00, **Voltage** 12, **Amp.** 210  
**For:** BMW




**A6345**

**Cross:** Denso 104210-9081  
**AS-PL** UD11513A, **TOYOTA** 27060-0M040  
**Size A** 32.60, **Size B** 18.00, **Size C** 41.20, **Voltage** 12, **Amp.** 80  
**For:** TOYOTA




**A6348**

**Cross:** Denso 104210-6120  
**AS-PL** UD12118A, **CASCO** CAL40443  
**Size A** 67.30, **Size B** 40.10, **Voltage** 12, **Amp.** 150  
**For:** JAGUAR




**A6343**

**Cross:** Denso 104210-3370, 104210-3371  
**AS-PL** UD12117A, **CASCO** CAL40319  
**Size A** 97.00, **Size B** 57.80, **Voltage** 12, **Amp.** 150  
**For:** RENAULT  
**In offer also:** A6359




**A6346**

**Cross:** Denso 104210-6334, DAN1125, 104210-6331  
**AS-PL** UD12120A, **BMW** 12317605060, 12317610260  
**Size A** 50.90, **Size B** 27.60, **Size C** 75.80, **Voltage** 12, **Amp.** 170  
**For:** BMW




**A6349**

**Cross:** Denso 100210-2600, 100210-2660  
**HC PARTS** JA193, **CARGO** 114288, **AS-PL** UD12258A  
**Size A** 49.00, **Size B** 13.40, **Size C** 97.00, **Voltage** 12, **Amp.** 55  
**For:** TOYOTA, VW




**A6344**

**Cross:** Denso 421000-0820  
**AS-PL** UD11394A, **CHRYSLER** 56029622AB  
**Size A** 50.70, **Size C** 49.50, **Voltage** 12, **Amp.** 160  
**For:** CHRYSLER, JEEP




**A6347**

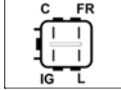
**Cross:** Denso 104210-6250, 104210-6251  
**AS-PL** UD12119A, **BMW** 12317591268, 12317591271  
**Size A** 32.60, **Size C** 40.90, **Voltage** 12, **Amp.** 210  
**For:** BMW




**A6350**

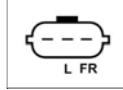
**Cross:** Denso 101211-0521, 101211-0520  
**HC PARTS** JA1535JR, **CARGO** 112357  
**Size A** 23.00, **Size B** 58.00, **Amp.** 70  
**For:** TOYOTA

# ALTERNATORS DENSO



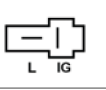
## A6351

**Cross:** Denso 104210-1170  
**AS-PL** UD12246A, **DELCO** DRA1381  
**Size A** 52.00, **Size B** 61.00, **Amp.** 140  
**For:** FIAT, SUZUKI



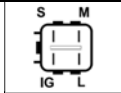
## A6354

**Cross:** Denso 102211-3102, 102211-3240  
**AS-PL** UD12244A, **DELCO** 12727, 12736  
**Size A** 43.20, **Size B** 19.90, **Size C** 43.00, **Voltage** 12, **Amp.** 130



## A6358

**Cross:** Denso 100211-4640, 102211-4640  
**HC PARTS** JA551IR, **CARGO** 111048, 110966  
**Size A** 37.70, **Size B** 25.10, **Voltage** 12, **Amp.** 40  
**For:** AEBI, CASE, DAIHATSU, GRASSHOPPER, HUSQVARNA, ISEKI, KUBOTA, MOFFETT, NORCAR, PIAGGIO, RANSOMES, SCHAFFER, STALDCAT, TEREX, TORO



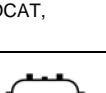
## A6352

**Cross:** Denso 104210-3420, 104210-3421  
**AS-PL** UD12248A, **CASCO** CAL40328AS  
**Size A** 95.40, **Size B** 57.60, **Voltage** 12, **Amp.** 130  
**For:** TOYOTA



## A6355

**Cross:** Denso 121000-3390  
**AS-PL** UD90205A, **CASCO** CAL40272  
**Size A** 34.50, **Size B** 12.00, **Size C** 54.30, **Voltage** 12, **Amp.** 90  
**For:** CHRYSLER



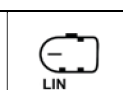
## A6359

**Cross:** Denso 104210-3370, 104210-3371  
**AS-PL** UD11387A, A6359, **CASCO** CAL40319  
**Size A** 92.30, **Size B** 58.40, **Voltage** 12, **Amp.** 130  
**For:** RENAULT  
**In offer also:** A6343



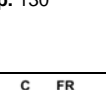
## A6353

**Cross:** Denso 100211-1200, 100211-1231  
**AS-PL** UD12182A, **BOSCH** 0986035601, **CEVAM** 9244  
**Size A** 58.00, **Size B** 32.00, **Voltage** 12, **Amp.** 60  
**For:** ISEKI, TOYOTA



## A6357

**Cross:** Denso 104211-3320, DAN1312, 104211-3021  
**AS-PL** UD12121A, **CASCO** CAL40432, **CEVAM** 4359  
**Size A** 93.70, **Size B** 20.70, **Size C** 31.40, **Voltage** 12, **Amp.** 120  
**For:** FORD



## A6360

**Cross:** Denso 102211-0981, 102211-0980  
**AS-PL** UD12670A, **CASCO** CAL40221  
**Size A** 44.00, **Size C** 75.10, **Voltage** 12, **Amp.** 130  
**For:** JAGUAR



# ALTERNATORS DENSO / OTHER



**A6362**

**Cross:** Denso  
**Size A** 112.00, **Size B** 61.00, **Voltage** 12



**A6363**

**Cross:** Denso 100211-1610, 100211-1611  
**AS-PL** UD12691A, **CASCO** CAL40104, **CEVAM** 2335  
**Size A** 43.70, **Size B** 24.30, **Voltage** 12, **Amp.** 40  
**For:** DAIHATSU, HUSQVARNA, JCB, KUBOTA, LISTER  
PETTER, THERMO KING, TOYOTA  
**In offer also:** A6192(DENSO)



**A6364**

**Cross:** Denso 104211-8540, DAN1145  
**AS-PL** UD12674A, **CASCO** CAL40456GS, CAL40456  
**Size A** 115.40, **Size B** 61.00, **Voltage** 12, **Amp.** 150  
**For:** ALFA ROMEO, FIAT



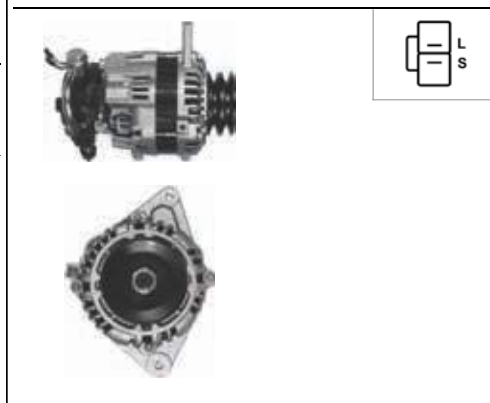
**A6365PR**

**Cross:** Denso 102211-8070, 102211-8060  
**HC PARTS** CA1475IR, **CARGO** 112142  
**Size B** 17.00, **Size C** 63.30, **Voltage** 12, **Amp.** 90  
**For:** FORD  
**In offer also:** A4021, A4021(DENSO)



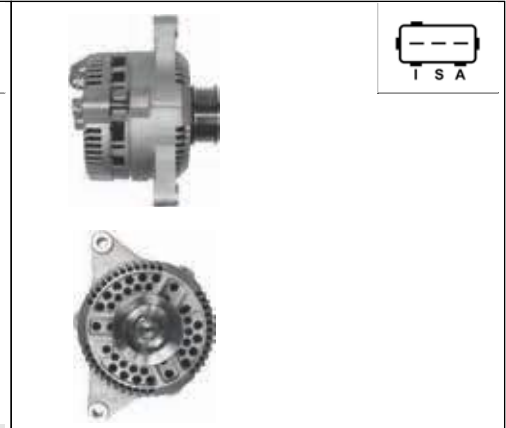
**A6366**

**Cross:** Denso 100213-2950, 100213-2982  
**ELSTOCK** 28-4745, **HELLA** 8EL738211-451  
**Size A** 151.80, **Size B** 71.60, **Voltage** 12, **Amp.** 100  
**For:** HYUNDAI



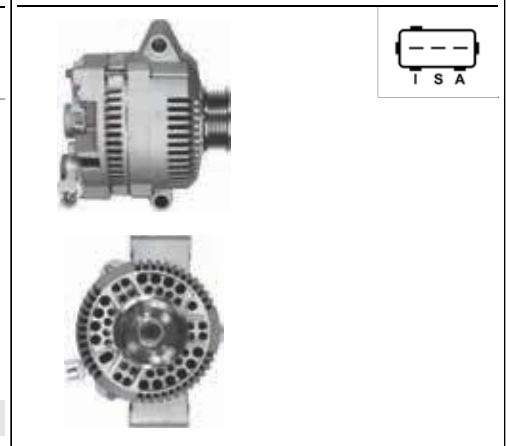
**A9001**

**Cross:** Hyundai / Kia 37300-42354, 37300-42355  
**HC PARTS** JA1518IR, **CARGO** 112333, **AS-PL** A9001  
**Size A** 42, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI, KIA



**A9002**

**Cross:** Ford 1035755, 1104931, 96BB10300BA  
**HC PARTS** CA1316IR, **CARGO** 112939  
**Size A** 50, **Size B** 25.7, **Voltage** 12, **Amp.** 130  
**For:** FORD



**A9003**

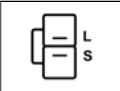
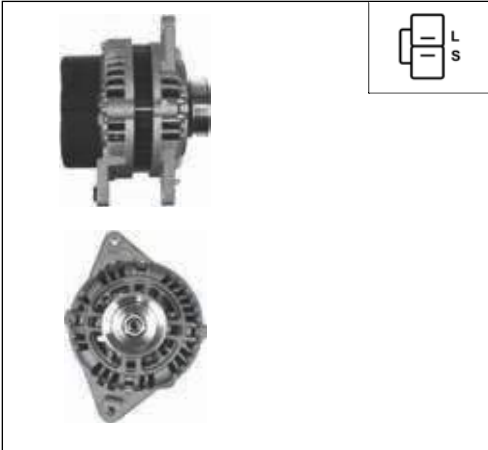
**Cross:** Ford 1021397, 1024864, 1031134, 1032652  
**HC PARTS** CA1034IR, **CARGO** 112151  
**Size A** 47.5, **Size B** 57, **Voltage** 12, **Amp.** 95  
**For:** FORD



**A9004**

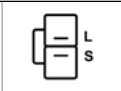
**Cross:** Delco 219170, 219235, 219251, 219292  
**HC PARTS** JA1600IR, **CARGO** 111847, **AS-PL** A9004  
**Size A** 43, **Size B** 16, **Size C** 66.5, **Voltage** 12, **Amp.** 65  
**For:** CHEVROLET, DAEWOO

# ALTERNATORS OTHER



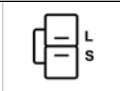
### A9005

**Cross:** Hyundai / Kia 37300-22200  
**HC PARTS** JA994IR, **CARGO** 111405  
**Size A** 36, **Size B** 13.1, **Size C** 55, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI  
**In offer also:** A9094(MANDO)



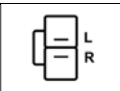
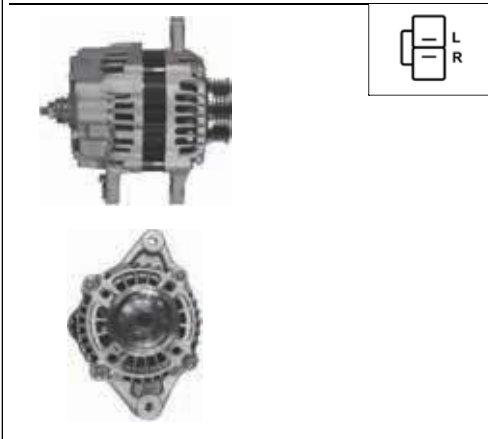
### A9008

**Cross:** Hyundai / Kia 37300-22650, 37300-23600  
**HC PARTS** JA1789IR, **CARGO** 113657  
**Size A** 35, **Size B** 12.5, **Size C** 55, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, KIA  
**In offer also:** A9008(MANDO)



### A9010

**Cross:** Hyundai / Kia 37300-32130, 37300-32131  
**HC PARTS** JA888IR, **CARGO** 111343  
**Size A** 43.5, **Size B** 13.5, **Size C** 54, **Voltage** 12, **Amp.** 75  
**For:** HYUNDAI



### A9006

**Cross:** Hyundai / Kia 37300-02503  
**HC PARTS** JA1715IR, **CARGO** 113518  
**Size A** 38, **Size B** 13, **Size C** 48.5, **Voltage** 12, **Amp.** 60  
**For:** HYUNDAI



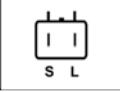
### A9008(MANDO)

**Cross:** Mando 37300-23600, A0002655023, AB190147  
**HC PARTS** JA1789IR, **CARGO** 113657  
**Size A** 35.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, KIA  
**In offer also:** A9008



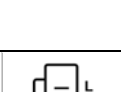
### A9011

**Cross:** Ford 1120211, 1124015, 1131820, 1140696  
**HC PARTS** CA1638IR, **CARGO** 113709, **AS-PL** A9011  
**Size A** 41, **Size B** 55, **Size C** 75, **Voltage** 12, **Amp.** 115  
**For:** FORD



### A9007

**Cross:** Hyundai / Kia 37300-42502, 37300-42620  
**HC PARTS** JA1618IR, **BOSCH** 0986080910  
**Size A** 45, **Size B** 13, **Size C** 54.5, **Voltage** 12, **Amp.** 65  
**For:** HYUNDAI



### A9009

**Cross:** Hyundai / Kia 37300-22600  
**HC PARTS** JA1788IR, **CARGO** 111309  
**Size A** 35, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 80  
**For:** HYUNDAI, PROTON



### A9012

**Cross:** Ford 1229421, 1429688, 1429689, 1464784  
**HC PARTS** CA1857IR, **CARGO** 113710  
**Size B** 14, **Size C** 69, **Voltage** 12, **Amp.** 110  
**For:** FORD

# ALTERNATORS OTHER




**A9013**

**Cross:** Daewoo 96540541  
**CARGO** 114350, **AS-PL** A9013, **LAUBER** 11.3299  
**Size A** 36.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 85  
**For:** CHEVROLET, DAEWOO




**A9016**

**Cross:** Ford 1120213, 1140694, 1151213, 1464782  
**HC PARTS** CA1635IR, **AS-PL** A9016  
**Size A** 40, **Size B** 55, **Size C** 75, **Voltage** 12, **Amp.** 115  
**For:** FORD




**A9019**

**Cross:** Hyundai / Kia 37300-4A001, 37300-4A002  
**HC PARTS** JA1804IR, **CASCO** CAL32115GS  
**Size A** 43, **Size B** 16, **Size C** 55, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI, KIA



**A9014**

**Cross:** Elmot A115-34A  
**Voltage** 12, **Amp.** 35  
**For:** URSUS




**A9017**

**Cross:** Hyundai / Kia 37300-38310, 37300-38700  
**HC PARTS** JA1718IR, **CARGO** 113517  
**Size A** 38.5, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 95  
**For:** HYUNDAI  
**In offer also:** A5044




**A9020**

**Cross:** Ford 1140135, 1303447, 1464756, 1464788  
**HC PARTS** CA1777IR, **BOSCH** 0986049151  
**Size A** 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 80  
**For:** FORD, MAZDA





**A9015**

**Cross:** Magneton 443113516651, 443113516660  
**HC PARTS** CA1455IR, CA850IR, **CARGO** 110622  
**Size A** 48, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70  
**For:** SKODA




**A9018**

**Cross:** Hyundai / Kia 37300-4X000, 37300-4X001  
**HC PARTS** JA1709IR, **CARGO** 113331  
**Size A** 47.5, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI, KIA

**A9021**

**Cross:** Ford 2C1T10300BA, 2C3U10300BB, 4069776  
**HC PARTS** CA1639IR, CA1779IR, **CARGO** 113285  
**Size A** 40, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 110  
**For:** FORD  
**In offer also:** A0043, A0043(P), A9021(P2), A9021(P)

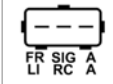
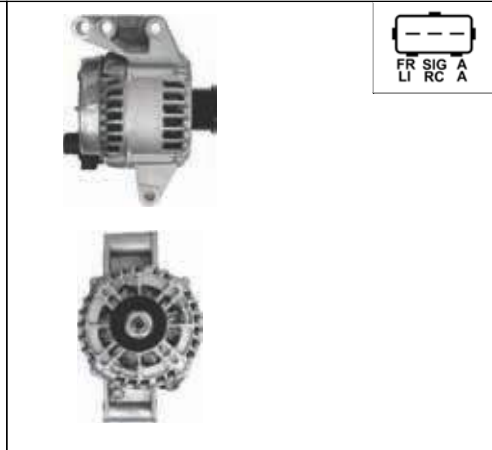


# ALTERNATORS OTHER



## A9021(P)

**Cross:** Ford 2C1T10300BA, 2C3U10300BB, 4069776  
**HC PARTS** CA1639IR, CA1779IR, **CARGO** 113285  
**Size A** 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110  
**In offer also:** A9021



## A9023

**Cross:** Ford 1145715, 1229424, 1464755, 1479818  
**HC PARTS** CA1758IR, CA2034IR  
**Size A** 41, **Size B** 55, **Size C** 74, **Voltage** 12, **Amp.** 90  
**For:** FORD



## A9029

**Cross:** Hyundai / Kia 37300-02550, 37300-02551  
**HC PARTS** JA1798IR, **CARGO** 113791  
**Size A** 38.5, **Size B** 13, **Size C** 48, **Voltage** 12, **Amp.** 70  
**For:** HYUNDAI, KIA



## A9021(P2)

**Cross:** Ford 2C1T10300BA, 2C3U10300BB, 4069776  
**HC PARTS** CA1639IR, CA1779IR, **CARGO** 113285  
**Size A** 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110  
**For:** FORD



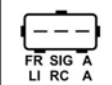
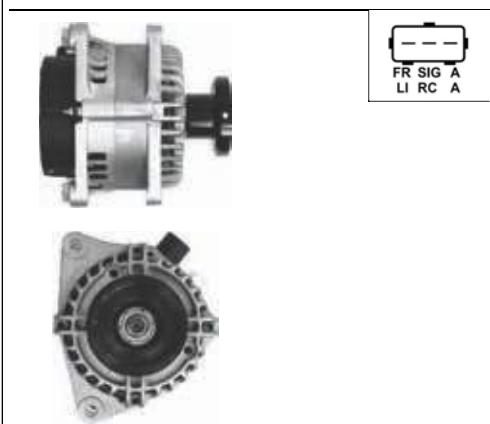
## A9024

**Cross:** Nikko 0-33000-2200, 0-33000-2280  
**HC PARTS** JA977IR, **CARGO** 110800  
**Size A** 63, **Size B** 16, **Size C** 68.5, **Voltage** 24, **Amp.** 13  
**For:** KOMATSU



## A9031

**Cross:** Magneton 9515122  
**CARGO** 113552, **CASE** 1420000902201, 87326219  
**Size A** 77, **Size B** 50.8, **Voltage** 12, **Amp.** 120  
**For:** CASE



## A9022

**Cross:** Ford 1496231, 4M5T10300LA, 4M5T10300LB  
**HC PARTS** CA1989IR, **BOSCH** 0986082100  
**Voltage** 12, **Amp.** 105  
**For:** FORD  
**In offer also:** A4068(DENSO), A4068



## A9028

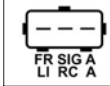
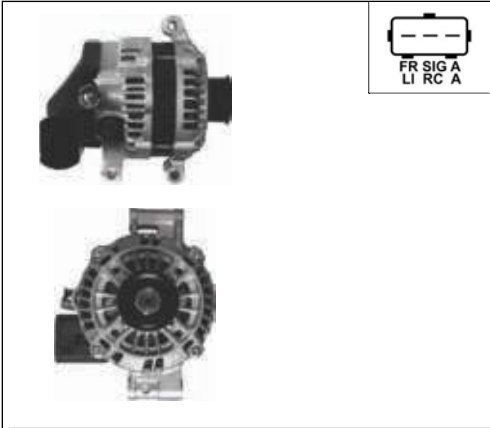
**Cross:** Nikko 0-33000-1840, 0-33000-1870  
**HC PARTS** JA1116IR, **CARGO** 111051  
**Size A** 60, **Size B** 16, **Size C** 70.5, **Voltage** 24, **Amp.** 25  
**For:** ISUZU, KOMATSU



## A9032

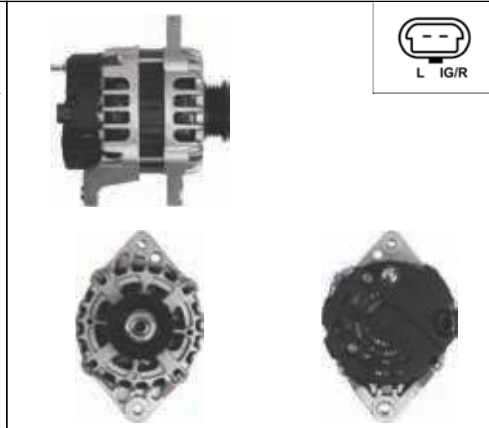
**Cross:** Poongsung 02131-9020, 02131-9021  
**AS-PL** UD02581A, **ELSTOCK** 28-3960  
**Size A** 44, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 75  
**For:** KIA  
**In offer also:** A6220(DENSO)

# ALTERNATORS OTHER



## A9033

**Cross:** Ford 1S7T10300AA, 1S7Z10346AA  
**Size A 40, Size B 22, Size C 74, Voltage 12, Amp. 115**  
**For:** FORD



## A9036

**Cross:** Daewoo 96652100  
**HC PARTS** CA2023IR, **CASCO** CAL46114GS  
**Size A 38.5, Size B 15, Size C 63.5, Voltage 12, Amp. 80**  
**For:** CHEVROLET, DAEWOO



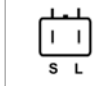
## A9039

**Cross:** Magneton  
**ELMOT** 212020.1, A125-70C  
**Size A 29, Size B 17, Size C 60.5, Voltage 12, Amp. 70**  
**For:** CHEVROLET, DAEWOO



## A9034

**Cross:** Magneton 441040032266, 443113516590  
**HC PARTS** CA1626IR, **CARGO** 112387  
**Size A 33, Size B 14, Size C 66, Voltage 12, Amp. 90**  
**For:** SKODA



## A9037

**Cross:** Hyundai / Kia 37300-42860, 37300-42870  
**HC PARTS** JA1717IR, **BOSCH** 0986049720  
**Size A 43, Size C 55, Voltage 12, Amp. 90**  
**For:** HYUNDAI



## A9040

**Cross:** Elmot 232020.0, A124-55D  
**Size A 58, Size B 30.5, Voltage 12, Amp. 55**  
**For:** CHEVROLET, DAEWOO, LDV



## A9035

**Cross:** Hyundai / Kia 37300-27010, 37300-27011  
**HC PARTS** JA1708IR, **CARGO** 113328, **AS-PL** A9035  
**Size A 102, Size B 63, Voltage 12, Amp. 120**  
**For:** HYUNDAI, KIA  
**In offer also:** A6224(DENSO)



## A9038

**Cross:** Magneton 443113515241, 443113516241  
**CARGO** 113543, **AS-PL** A9038, **CASCO** CAL48109GS  
**Size A 77.5, Size B 50.75, Voltage 12, Amp. 55**  
**For:** ATLAS COPCO, INGERSOLL RAND, JOHN DEERE



## A9041

**Cross:** Prestolite JFZ276  
**HONDA** C3967947  
**Size A 38.00, Size B 15.00, Size C 102.00, Voltage 24, Amp. 80**  
**For:** CUMMINS  
**In offer also:** A9143

# ALTERNATORS OTHER



## A9042

**Cross:** Prestolite JFZ2715

**Size A 22, Size B 22, Voltage 24, Amp. 80**

**For:** WUXI DIESEL, YUTONG BUS, ZHONGTONG BUS



## A9045

**Cross:** Prestolite

**MISCELLANEOUS JFZ291**

**Size A 30, Size B 15, Size C 102, Voltage 24, Amp. 90**

**For:** GOLDEN DRAGON



## A9048

**Cross:** Nikko 0-33000-4010, 01-33-3012

**ISUZU 1-81200-236-0, 1812002360**

**Size A 59, Size B 16, Size C 69, Voltage 24, Amp. 25**

**In offer also:** A9049



## A9043

**Cross:** Prestolite 8SC3110, 8SC3238

**Size A 35, Size B 15, Size C 102, Voltage 24, Amp. 150**

**For:** CUMMINS, GOLDEN DRAGON



## A9046

**Cross:** Chevrolet 96540542, 96838439, 96954113

**ELSTOCK 28-6631, LUCAS LRA03521**

**Size A 35, Size B 12.5, Size C 79, Voltage 12, Amp. 85**

**For:** CHEVROLET, DAEWOO



## A9049

**Cross:** Isuzu 1-81200-236-0, 1812002360

**NIERMANN 024010, NIKKO 0-33000-4010, 01-33-3012**

**Size A 58, Size B 16, Size C 69**

**In offer also:** A9048



## A9044

**Cross:** Prestolite 8LHA3096, 8LHA3096UC

**CARGO 112294, CASCO CAL11631GS**

**Size A 30, Size B 15, Size C 102, Voltage 24, Amp. 110**

**For:** CUMMINS, DEUTZ-FAHR



## A9047

**Cross:** Hino 27050-1112A

**Size A 44, Size B 14, Size C 96, Voltage 24, Amp. 35**



## A9050(LETRIKA)

**Cross:** Iskra / Letrika 11.201.670, AAK5117, IA0670

**CASCO CAL21109, ELSTOCK 28-1952**

**Size B 56, Voltage 12, Amp. 70**

**For:** SAME



# ALTERNATORS OTHER



## A9051

**Cross:** Iskra / Letrika 11.201.666, 11.201.675  
**CARGO** 112556, **AS-PL** UD01584A, **SAME** 294394600  
**Size B 56, Voltage 12, Amp. 85**  
**For:** DEUTZ-FAHR, HUERLIMANN, LAMBORGHINI,  
 MASSEY FERGUSON, SAME  
**In offer also:** A9051(LETRIKA)



## A9052(LETRIKA)

**Cross:** Iskra / Letrika 11.201.727, 11.203.159  
**AS-PL** UD01579A, **CEVAM** 2074  
**Size A 78, Size B 51, Voltage 12, Amp. 95**  
**For:** JOHN DEERE  
**In offer also:** A9052



## A9054

**Cross:** Iskra / Letrika 11.201.881, AAK5166, IA0881  
**AS-PL** UD01791A, **CLAAS** 6005028826, **DIXIE** A-6597  
**Size A 34, Size B 14, Size C 82, Voltage 12, Amp. 95**  
**For:** FERMEC, TEREX  
**In offer also:** A9054(LETRIKA)



## A9051(LETRIKA)

**Cross:** Iskra / Letrika 11.201.666, 11.201.675  
**CARGO** 112556, **AS-PL** UD01584A  
**Size B 56, Voltage 12, Amp. 85**  
**For:** DEUTZ-FAHR, HUERLIMANN, LAMBORGHINI,  
 MASSEY FERGUSON, SAME  
**In offer also:** A9051



## A9053

**Cross:** Iskra / Letrika 11.201.830, AAK5157, IA0830  
**CARGO** 114514, **AS-PL** UD01574A, **LESTER** 23193  
**Size A 76, Size B 50, Voltage 12, Amp. 95**  
**For:** RENAULT AGRICULTURE  
**In offer also:** A9053(LETRIKA)



## A9054(LETRIKA)

**Cross:** Iskra / Letrika 11.201.881, AAK5166, IA0881  
**CLAAS** 6005028826, **DIXIE** A-6597  
**Size A 34, Size B 14, Size C 82, Voltage 12, Amp. 95**  
**For:** FERMEC, TEREX  
**In offer also:** A9054



## A9052

**Cross:** Iskra / Letrika 11.201.727, 11.203.159  
**AS-PL** UD01579A, **JOHN DEERE** AH137883  
**Size A 78, Size B 50.8, Voltage 12, Amp. 95**  
**For:** JOHN DEERE  
**In offer also:** A9052(LETRIKA)



## A9053(LETRIKA)

**Cross:** Iskra / Letrika 11.201.830, AAK5157, IA0830  
**CARGO** 114514, **AS-PL** UD01574A, **CEVAM** 2163  
**Size A 76, Size B 50, Voltage 12, Amp. 95**  
**For:** RENAULT AGRICULTURE  
**In offer also:** A9053



## A9055

**Cross:** Iskra / Letrika 11.201.925, 11.203.017  
**AGCO** 836666226, **AS-PL** UD01589A  
**Size B 56, Voltage 12, Amp. 120**  
**For:** VALTRA  
**In offer also:** A9055(LETRIKA)

# ALTERNATORS OTHER



## A9055(LETRIKA)

**Cross:** Iskra / Letrika 11.201.925, 11.203.017  
**AGCO** 836666226, **AS-PL** UD01589A  
**Size B 56, Voltage 12, Amp. 120**  
**For:** VALTRA  
**In offer also:** A9055



## A9057

**Cross:** Iskra / Letrika 11.204.115  
**AS-PL** UD01801A  
**Size A 31, Size B 14, Size C 77, Voltage 12, Amp. 95**  
**For:** JCB, MOSA  
**In offer also:** A9057(LETRIKA)



## A9059

**Cross:** Iskra / Letrika 11.203.504, 11.203.893  
**DEUTZ** 01183461, 01183463, 04114696, 04115327  
**Size A 33, Size B 14, Size C 82, Voltage 24, Amp. 55**  
**For:** KHD  
**In offer also:** A9059(LETRIKA)



## A9056

**Cross:** Iskra / Letrika 11.203.175, AAK5384, IA1203  
**CARGO** 113967, **AS-PL** UD01796A  
**Size B 14, Size C 82, Voltage 12, Amp. 120**  
**For:** ERKUNT TRACTOR, HATTAT, MANITOU,  
 MASSEY FERGUSON  
**In offer also:** A9056(LETRIKA)



## A9057(LETRIKA)

**Cross:** Iskra / Letrika 11.203.440, 11.203.812  
**JCB** 32008610, 32008649, **WOODAUTO** ALT20648  
**Size A 31, Size B 14, Size C 78, Voltage 12, Amp. 95**  
**For:** JCB, MOSA  
**In offer also:** A9057



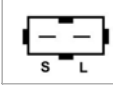
## A9059(LETRIKA)

**Cross:** Iskra / Letrika 11.203.504, 11.203.893  
**DEUTZ** 01183461, 01183463, 04114696, 04115327  
**Size A 33, Size B 14, Size C 82, Voltage 24, Amp. 55**  
**For:** KHD  
**In offer also:** A9059



## A9056(LETRIKA)

**Cross:** Iskra / Letrika 11.203.175, AAK5384, IA1203  
**CARGO** 113967, **CATERPILLAR** 2253145  
**Size B 14, Size C 82, Voltage 12, Amp. 120**  
**For:** ERKUNT TRACTOR, HATTAT, MANITOU,  
 MASSEY FERGUSON  
**In offer also:** A9056



## A9058(LETRIKA)

**Cross:** Iskra / Letrika 11.204.293, AAK3891, IA1487  
**CARGO** 113716, **BOSCH** 0120484049, 9120060038  
**Size B 51, Voltage 12, Amp. 90**  
**For:** THERMO KING, YANMAR



## A9060

**Cross:** Ford F1VU10300BB, F1VU10300BC  
**CARGO** 112921, **AS-PL** UD01127A  
**Size A 52, Size B 26, Voltage 12, Amp. 95**  
**For:** FORD, LINCOLN, MERCURY

# ALTERNATORS OTHER



## A9061

**Cross:** Ford F1SU10300BA, F29U10300AB  
**AS-PL** UD01130A, **WAI / TRANSPO** 7749-3N-6G1  
**Size A** 99, **Size B** 76, **Voltage** 12, **Amp.** 95  
**For:** FORD



## A9064

**Cross:** Ford F65U10300EA, F6PZ10346RA  
**CARGO** 112940, **AS-PL** UD01135A, **LAUBER** 11.3194  
**Size A** 50, **Size B** 25.5, **Voltage** 12, **Amp.** 95  
**For:** FORD



## A9067

**Cross:** Hyundai / Kia OK629-18-300D, OK65A-18-300A  
**AS-PL** UD01090A, **DELCO** DRA1249  
**Size A** 44, **Size B** 14, **Size C** 81, **Voltage** 12, **Amp.** 60  
**For:** KIA



## A9062

**Cross:** Ford F0CF10300AA, F0CO10300AD  
**CARGO** 112930, 113236, **AS-PL** UD01133A  
**Size A** 45, **Size B** 13, **Size C** 65, **Voltage** 12, **Amp.** 75  
**For:** FORD, MERCURY



## A9065

**Cross:** Ford F7PU10300JA, F7PU10346JA  
**AS-PL** UD01138A, **WAI / TRANSPO** 7794N  
**Size A** 37, **Size C** 75, **Voltage** 12, **Amp.** 95  
**For:** FORD



## A9068

**Cross:** Prestolite  
**AS-PL** UD10075A, **MISCELLANEOUS** JFZ2110  
**Size A** 32, **Size B** 15.5, **Size C** 100, **Voltage** 24, **Amp.** 100  
**For:** GOLDEN DRAGON



## A9063

**Cross:** Ford F0PU-10346-CA, F0PU-10346-NC  
**AS-PL** UD01134A, **WAI / TRANSPO** 7749-11N  
**Size A** 21, **Size B** 76, **Voltage** 12, **Amp.** 95  
**For:** FORD, LINCOLN



## A9066

**Cross:** Daewoo 96206871, 96221945, 96252115  
**CARGO** 113498, 113501, **AS-PL** UD01192A  
**Size A** 51, **Size B** 33.5, **Size C** 58, **Voltage** 12, **Amp.** 80  
**For:** CHEVROLET, DAEWOO



## A9069

**Cross:** Prestolite 8LHP2170VH  
**CARGO** 113766, **AS-PL** UD01190A  
**Size C** 109, **Voltage** 12, **Amp.** 140  
**For:** INTERNATIONAL, KENWORTH, PETERBILT



# ALTERNATORS OTHER



**A9070**

**Cross:** Hyundai / Kia 0K05418300, 0K05418300A  
**HC PARTS** JA1795IR, **CARGO** 112506  
**Size A** 48, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 60  
**For:** KIA



**A9073**

**Cross:** Lada 2110-3701010, 9402.3701, 9402.3701.000  
**CARGO** 111811, **AS-PL** UD10961A  
**Size A** 90, **Size B** 56.2, **Voltage** 12, **Amp.** 80  
**For:** LADA



**A9076**

**Cross:** Lada 9402.3701-14  
**AS-PL** UD10965A  
**Size A** 90, **Size B** 56, **Voltage** 12, **Amp.** 120  
**For:** LADA



**A9071**

**Cross:** Prestolite 8LHZ2070V  
**AS-PL** UD01191A  
**Size B** 14, **Size C** 101.5



**A9074**

**Cross:** Lada 9402.3701-04  
**AS-PL** UD10963A  
**Size A** 89, **Size B** 56  
**For:** CHEVROLET, LADA, VAZ



**A9077**

**Cross:** Lada 9402.3701-17  
**AS-PL** UD10966A  
**Size A** 41, **Size B** 15, **Size C** 69.5, **Voltage** 12, **Amp.** 100  
**For:** GAZ, UAZ



**A9072**

**Cross:** Lada 2108-3701010, 224-370701, 224-373701  
**CARGO** 110348, **AS-PL** UD10955A  
**Size A** 40, **Size B** 19, **Size C** 61.5, **Voltage** 12, **Amp.** 60  
**For:** LADA



**A9075**

**Cross:** Lada 9402.3701-06  
**AS-PL** UD10964A  
**Size A** 88, **Size B** 56, **Voltage** 12  
**For:** LADA



**A9078**

**Cross:**  
**AS-PL** UD10970A, **RUSSIA** R222-3701000  
**Size A** 41, **Size B** 19, **Size C** 62, **Voltage** 12, **Amp.** 55  
**For:** UAZ

# ALTERNATORS OTHER



**A9079**

**Cross:**  
AS-PL UD10971A, RUSSIA R273B1  
**Size A 42, Size B 15, Size C 72, Voltage 12**



**A9082**

**Cross:** Katek G287B-0  
AS-PL UD10973A  
**Size A 49, Size B 20, Size C 85, Voltage 12, Amp. 90**  
**For:** URAL, ZIL



**A9087**

**Cross:** Motorola 510-38, 510-39, 510-56, 9AR2547  
AS-PL UD02253A, ISKRA / LETRIKA IA0095  
**Size A 53.00, Size B 27.00, Voltage 12, Amp. 33**  
**For:** MASSEY FERGUSON



**A9080**

**Cross:** Kamaz 6582.3701  
AS-PL UD10972A  
**Size A 45, Size B 20, Voltage 12, Amp. 65**  
**For:** IKARUS



**A9083(LETRIKA)**

**Cross:** Iskra / Letrika 11.201.329, AAK4155  
HC PARTS CA3551R, CARGO 111686, 111673, 111674  
**Size A 58.00, Size B 17.00, Size C 75.00, Voltage 12, Amp. 65**  
**For:** AGRIFULL, ALFA ROMEO, FIAT, FIAT-ALLIS, HUERLIMANN, IVECO, LAMBORGHINI, LANCIA, LAVERDA, MUZZI, SAME, VM



**A9088**

**Cross:** Iskra / Letrika IA0067, AAG1111, 11.201.067  
HC PARTS CA17H, CARGO 110178  
**Size A 32.00, Size B 10.00, Size C 83.00, Voltage 12, Amp. 33**  
**For:** AUSTIN, CASE, NEW HOLLAND, OPEL  
**In offer also:** A4117



**A9081**

**Cross:**  
AS-PL UD10969A, RUSSIA R221A-3701000  
**Size A 41, Size B 27.3**



**A9086**

**Cross:**  
HC PARTS CA1121R, CA1151R, CARGO 110743  
**Size A 60.00, Size B 40.00, Voltage 12, Amp. 33**  
**For:** CITROEN



**A9090**

**Cross:**  
MTZ G4643701-02  
**Size A 34.00, Size B 6.00, Size C 99.00, Voltage 24, Amp. 20**  
**For:** BELARUS, MTZ

# ALTERNATORS OTHER



## A9091

**Cross:** Mtz 464.3701-01

**Size A** 35.00, **Size B** 6.00, **Size C** 93.50, **Voltage** 12, **Amp.** 25

**For:** BELARUS, MTZ



## A9094(MANDO)

**Cross:** Mando 37300-22200, AB190058

**HC PARTS** JA994IR, **CARGO** 111405

**Size A** 36.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90

**For:** HYUNDAI

**In offer also:** A9005



## A9097(MANDO)

**Cross:** Mando

**HC PARTS** JA870IR, **AS-PL** UD02556A, UD11329A

**Size A** 43.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90

**For:** HYUNDAI

**In offer also:** A9167



## A9092(MANDO)

**Cross:** Mando AB190374

**ORME** VA-06024, **AS-PL** UD02005A

**Size A** 36.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 90

**For:** HYUNDAI



## A9095(MANDO)

**Cross:** Mando

**HC PARTS** JA683IR, **AS-PL** UD02553A

**Size A** 27.00, **Size B** 13.00, **Size C** 55, **Voltage** 12, **Amp.** 90

**For:** DODGE, HYUNDAI, MITSUBISHI



## A9098

**Cross:** Hyundai / Kia 37300-41701, AD250453

**AS-PL** UD02562A, **CASCO** CAL32600

**Size A** 43.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 40

**For:** HYUNDAI, KIA



## A9093(MANDO)

**Cross:** Mando

**HC PARTS** JA879IR, **CARGO** 111309

**Size A** 32.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 75

**For:** HYUNDAI, PROTON



## A9096(MANDO)

**Cross:** Mando

**HC PARTS** JA995IR, **CARGO** 111406

**Size A** 24.00, **Size B** 17.00, **Size C** 55.00, **Voltage** 12, **Amp.** 110

**For:** DODGE, HYUNDAI, MITSUBISHI



## A9099(MANDO)

**Cross:** Mando

**HC PARTS** JA1366IR, **CARGO** 111929

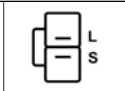
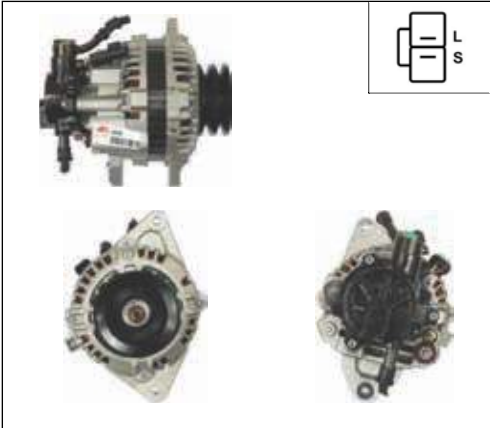
**Size A** 45.00, **Size B** 13.00, **Size C** 54.00, **Voltage** 12, **Amp.** 65

**For:** HYUNDAI

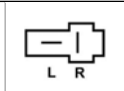
**In offer also:** A9136(MANDO)



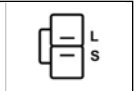
# ALTERNATORS OTHER



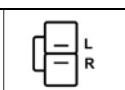
**A9100**  
**Cross: Hyundai**  
**HC PARTS JA983IR, AS-PL UD02569A**  
**Size A 44.00, Size B 13.00, Size C 54.50, Voltage 12, Amp. 75**  
**For: HYUNDAI**  
**In offer also: A5012**



**A9103(MANDO)**  
**Cross: Mando KK150 18300A, AR-145FA**  
**HC PARTS JA129, AS-PL UD02593A**  
**Size A 41.00, Size B 13.00, Size C 66.00, Voltage 12, Amp. 45**  
**For: MAZDA**



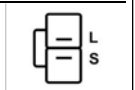
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**Cross: Mando OK30C-18-300**  
**HC PARTS JA1785IR, CARGO 113656**  
**Size A 40.00, Size B 13.00, Size C 66.00, Voltage 12, Amp. 90**  
**For: KIA**



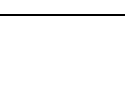
**A9101(MANDO)**  
**Cross: Mando**  
**CARGO 113497, AS-PL UD02574A**  
**Size A 43.00, Size B 13.00, Size C 81.00, Voltage 24, Amp. 40**  
**For: MITSUBISHI, NEW HOLLAND**  
**In offer also: A5222**



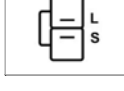
**A9104(MANDO)**  
**Cross: Mando AB170066, AB160063**  
**HC PARTS JA694IR, CARGO 111308**  
**Size A 34.00, Size B 13.00, Size C 66.00, Voltage 12, Amp. 60**  
**For: FORD, KIA, MAZDA**



**A9108(MANDO)**  
**Cross: Mando AB175051**  
**CARGO 110957, AS-PL UD02551A**  
**Size A 34.00, Size B 13.00, Size C 55.50, Voltage 12, Amp. 75**  
**For: HYUNDAI**



**A9102(MANDO)**  
**Cross: Mando**  
**AS-PL UD02577A, HYUNDAI / KIA 37300-4A202**  
**Size A 44.00, Size B 13.00, Size C 32.00, Voltage 12, Amp. 110**  
**For: HYUNDAI**



**A9105(MANDO)**  
**Cross: Mando AB170035**  
**HC PARTS JA1537IR, CARGO 111787**  
**Size A 40.00, Size B 13.00, Size C 66.50, Voltage 12, Amp. 70**  
**For: KIA**



**A9109(MANDO)**  
**Cross: Mando**  
**HC PARTS JA972IR, CARGO 111344**  
**Size A 44.00, Size B 13.00, Size C 81.00, Voltage 24, Amp. 25**  
**For: MITSUBISHI**  
**In offer also: A5007**

# ALTERNATORS OTHER



**A9110**

**Cross:**  
AS-PL UD10968A, **RUSSIA** 9422.3701000  
**Size A** 88.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80  
**For:** UAZ



**A9113**

**Cross:**  
AS-PL UD10951A, **RUSSIA** 581.3701  
**Size A** 45.00, **Size B** 15.50, **Size C** 64.00, **Voltage** 12, **Amp.** 52



**A9116**

**Cross:** Denso  
AS-PL UD10950A, A9116, **RUSSIA** 321.3701  
**Size A** 44.00, **Size B** 15.20, **Size C** 72.00, **Voltage** 12, **Amp.** 60



**A9111**

**Cross:**  
AS-PL UD10952A, **RUSSIA** 1601.3701000  
**Size A** 42.50, **Size B** 14.50, **Size C** 71.00, **Voltage** 12, **Amp.** 65  
**For:** GAZ



**A9114**

**Cross:** Katek 372.3701-03  
AS-PL UD10956A  
**Size A** 42.00, **Size B** 19.00, **Size C** 61.50, **Voltage** 12, **Amp.** 73  
**For:** VAZ



**A9117**

**Cross:** Katek 7762.3701-02  
AS-PL UD10959A  
**Size A** 80.00, **Size B** 56.30, **Voltage** 12, **Amp.** 76  
**For:** KAMAZ



**A9112**

**Cross:**  
AS-PL UD10953A, **RUSSIA** 1621.3701000  
**Size A** 44.50, **Size B** 15.00, **Size C** 71.50, **Voltage** 12, **Amp.** 65



**A9115**

**Cross:**  
AS-PL UD10954A, **RUSSIA** 1641.3701000  
**Size A** 43.00, **Size B** 15.00, **Size C** 71.00, **Voltage** 12, **Amp.** 65  
**For:** GAZ



**A9118**

**Cross:**  
AS-PL UD10957A, **RUSSIA** 371.701  
**Size A** 44.00, **Size B** 19.00, **Size C** 61.50, **Voltage** 12, **Amp.** 55.00

# ALTERNATORS OTHER



**A9119**

**Cross:**  
AS-PL UD10976A, **RUSSIA** G700, G700.01.1  
**Size A** 46.00, **Size B** 6.00, **Size C** 90.50, **Voltage** 12, **Amp.** 60



**A9122**

**Cross:**  
**RUSSIA** G1000 SERIES  
**Size A** 46.00, **Size B** 7.00, **Size C** 90.50, **Voltage** 12, **Amp.** 60



**A9125**

**Cross:**  
AS-PL UD10962A, A9125, **RUSSIA** 9402.3701-03  
**Size A** 90.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80  
**For:** GAZ



**A9120**

**Cross:**  
AS-PL UD10967A, **RUSSIA** 9412.3701000  
**Size A** 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90  
**For:** VAZ



**A9123**

**Cross:**  
**RUSSIA** 7762.3701-08  
**Size A** 95.50, **Size B** 56.30, **Voltage** 12, **Amp.** 75



**A9126(MAGNETON)**

**Cross:** Magnetron 9516983, 9516.963, 9516.653  
AS-PL UD90315(MAGNETON)A  
**Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 55  
**For:** ZETOR



**A9121**

**Cross:**  
**RUSSIA** G287B-3701  
**Size A** 49.00, **Size B** 20.00, **Size C** 85.00, **Voltage** 12, **Amp.** 90  
**For:** URALAZ, ZIL



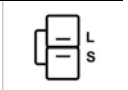
**A9124**

**Cross:**  
AS-PL UD10958A, **RUSSIA** 7702.3701  
**Size A** 89.00, **Size B** 56.50, **Voltage** 12, **Amp.** 105  
**For:** GAZ



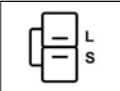
**A9127**

**Cross:** Hyundai / Kia 37300-24510, 37300-22511  
HC PARTS JA689IR, CARGO 110659  
**Size A** 37.30, **Size B** 13.00, **Size C** 56.00, **Voltage** 12, **Amp.** 80  
**For:** HYUNDAI  
**In offer also:** A9127(MANDO)





# ALTERNATORS OTHER



**A9127(MANDO)**

**Cross: Mando**  
**HC PARTS** JA689IR, **CARGO** 110659  
**Size A** 37.50, **Size B** 13.00, **Size C** 48.50, **Voltage** 12, **Amp.** 75  
**For:** DODGE, EAGLE, HYUNDAI, MITSUBISHI, PLYMOUTH  
**In offer also:** A9127



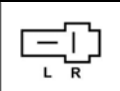
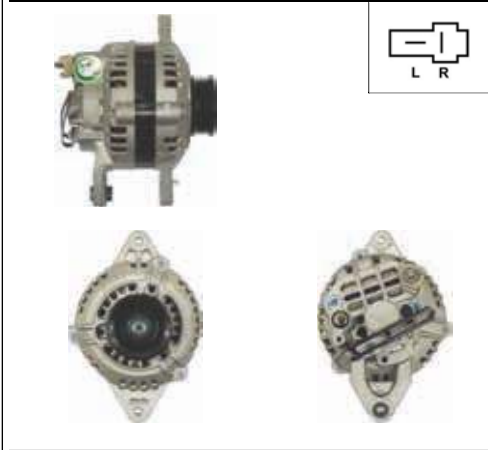
**A9130(MANDO)**

**Cross: Mando**  
**AS-PL** UD02588A, **HYUNDAI / KIA** 3730072A33  
**Size A** 42.00, **Size B** 18.00, **Size C** 80.40, **Voltage** 24, **Amp.** 50



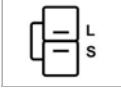
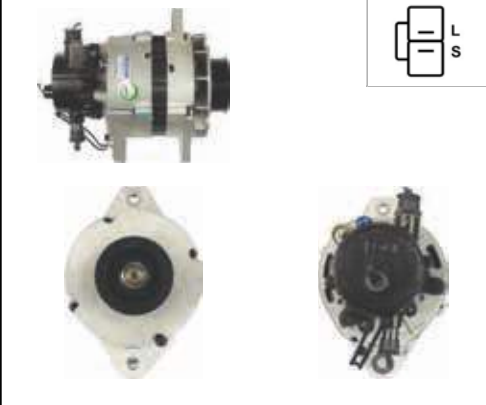
**A9133(MANDO)**

**Cross: Mando** AC155620  
**AS-PL** UD02597A, **DELCO** 10459512, DRA0345  
**Size A** 71.00, **Size B** 51.00, **Voltage** 12, **Amp.** 55  
**For:** MERCURISER



**A9128(MANDO)**

**Cross: Mando**  
**CARGO** 110660, 110670, **AS-PL** UD02538A  
**Size A** 35.00, **Size B** 13.00, **Size C** 58.00, **Voltage** 12, **Amp.** 65  
**For:** DODGE, HYUNDAI, MITSUBISHI, PLYMOUTH



**A9131(MANDO)**

**Cross: Mando** AD111457  
**AS-PL** UD02583A, **DIXIE** A-80175  
**Size A** 37.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 110  
**For:** BERING



**A9134(MANDO)**

**Cross: Mando** AC270370  
**AS-PL** UD02575A, **HYUNDAI / KIA** 37300-45150  
**Size A** 38.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 70  
**For:** HYUNDAI



**A9129(MANDO)**

**Cross: Mando**  
**AS-PL** UD02555A, **ELSTOCK** 28-2562  
**Size A** 23.00, **Size B** 17.20, **Size C** 54.80, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI



**A9132(MANDO)**

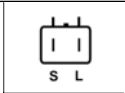
**Cross: Mando**  
**AS-PL** UD02592A, **HYUNDAI / KIA** 37300-93500  
**Size A** 42.00, **Size B** 13.00, **Size C** 80.30, **Voltage** 24, **Amp.** 60  
**For:** HYUNDAI



**A9135(MANDO)**

**Cross: Mando** AC280448  
**AS-PL** UD02586A, **HYUNDAI / KIA** 37300-70700  
**Size A** 39.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 80

# ALTERNATORS OTHER



## A9136(MANDO)

**Cross:** Mando  
**HC PARTS** JA1366IR, **CARGO** 111929  
**Size A** 42.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 65  
**For:** HYUNDAI  
**In offer also:** A9099(MANDO)



## A9139R

**Cross:** Elmot EX-272.020, A220  
**AS-PL** UD11417A  
**Voltage** 24, **Amp.** 40  
**For:** STAR



## A9143

**Cross:** Prestolite JFZ276  
**HONDA** C3967947  
**Size A** 38.00, **Size B** 15.00, **Size C** 100.00, **Voltage** 24, **Amp.** 80  
**For:** CUMMINS  
**In offer also:** A9041



## A9137

**Cross:** Sawafuji 23100-97508  
**AS-PL** UD30016A  
**Size A** 44.00, **Size B** 14.00, **Size C** 90.00, **Voltage** 24, **Amp.** 50  
**For:** NISSAN



## A9140R

**Cross:** Elmot A120  
**AS-PL** UD11418A  
**Size A** 46.00, **Size B** 14.00, **Size C** 96.50, **Voltage** 24, **Amp.** 40  
**For:** BIZON



## A9144

**Cross:** Ford F0BZ-10346-A  
**AS-PL** UD11262A, **WAI / TRANPO** 13295N  
**Size A** 42.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 60  
**For:** FORD, MAZDA



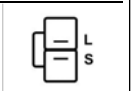
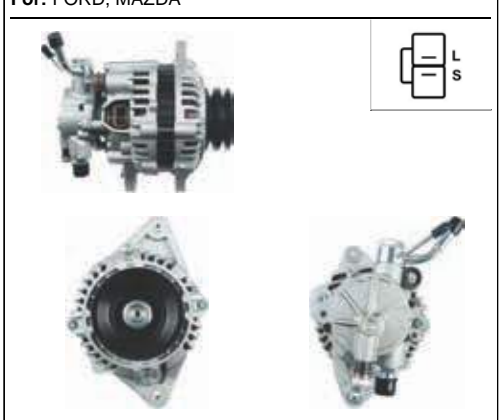
## A9138

**Cross:** Sawafuji 27040-1410, 27040-1390, 27040-1400  
**AS-PL** UD30021A, **HINO** 0201-102-1210  
**Size A** 44.00, **Size B** 14.00, **Size C** 90.00, **Voltage** 24, **Amp.** 50  
**For:** HINO



## A9141

**Cross:** Prestolite JFZ252D  
**WOODAUTO** PREJFZ252D2  
**Size A** 79.00, **Size B** 52.00, **Voltage** 24, **Amp.** 55



## A9145

**Cross:** Mando  
**HC PARTS** JA17111R, **CARGO** 113330  
**Size A** 42.00, **Size B** 13.60, **Size C** 55.80, **Voltage** 12, **Amp.** 75  
**For:** HYUNDAI, KIA  
**In offer also:** A9145(MANDO)

# ALTERNATORS OTHER



## A9145(MANDO)

**Cross:** Mando TA000A54701, TA000A57401  
**HC PARTS** JA17111R, **AS-PL** UD02566A

**Size A** 42.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75

**For:** HYUNDAI, KIA

**In offer also:** A9166, A9145



## A9148(LETRIKA)

**Cross:** Iskra / Letrika AAK5567, 11.203.398, AAK5335  
**CARGO** 113768, **AS-PL** UD11834(LETRIKA)A

**Size B** 56.00, **Voltage** 12, **Amp.** 95

**For:** DEUTZ-FAHR, HAMM, KHD, MERLO, SCHAFFER, TEREX



## A9151(LETRIKA)

**Cross:** Iskra / Letrika 11.203.434, IA1286, AAK5581  
**AS-PL** UD11838(LETRIKA)A, **FIAT** 2855467, 87371504

**Size A** 74.80, **Size B** 50.80, **Voltage** 12, **Amp.** 120

**For:** IVECO, NEW HOLLAND



## A9146(MANDO)

**Cross:** Mando AB175359  
**AS-PL** UD02573A, **GHIBAUDI** AG0603

**Size A** 38.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75

**For:** HYUNDAI



## A9149(LETRIKA)

**Cross:** Iskra / Letrika AAK4320, 11.203.331, AAK1312  
**CARGO** 112046, **AS-PL** UD11835(LETRIKA)A

**Size B** 56.00, **Voltage** 12, **Amp.** 95

**For:** ATLAS COPCO, BOBCAT, BOMAG, DEUTZ-FAHR, FAHR, IVECO, KHD, KRAMER, LIEBHERR, WACKER NEUSON, WEIDEMANN

**In offer also:** A0389



## A9152(LETRIKA)

**Cross:** Iskra / Letrika AAK1878, 11.203.850, IA1351  
**AS-PL** UD11839(LETRIKA)A, **DIXIE** A-6613

**Size A** 45.00, **Size B** 16.00, **Size C** 79.00, **Voltage** 12, **Amp.** 95

**For:** GEHL



## A9147(LETRIKA)

**Cross:** Iskra / Letrika 11.201.292, AAK2301  
**CARGO** 112183, **AS-PL** UD11833(LETRIKA)A

**Voltage** 12, **Amp.** 60

**For:** AHLMANN, AMMANN, ATLAS COPCO, GEHL, KHD, MECALAC



## A9150(LETRIKA)

**Cross:** Iskra / Letrika AAK4339, 11.203.379, IA1185  
**AS-PL** UD11837(LETRIKA)A, **CEVAM** 2354

**Size A** 36.80, **Size B** 11.30, **Size C** 82.50, **Voltage** 12, **Amp.** 65

**For:** MCCORMICK



## A9153(LETRIKA)

**Cross:** Iskra / Letrika AAG5133, 11.204.073, IA1372  
**AS-PL** UD11840(LETRIKA)A, **JCB** 332/C9238

**Size A** 43.50, **Size B** 14.00, **Size C** 67.50, **Voltage** 12, **Amp.** 55

**For:** JCB, KHD, LISTER PETTER



# ALTERNATORS OTHER



## A9154(LETRIKA)

**Cross:** Iskra / Letrika AAK5840, 11.204.467, AAK5820  
**CARGO** 114772, **AS-PL** UD11841(LETRIKA)A  
**Size A** 31.00, **Size B** 14.00, **Size C** 78.50, **Voltage** 12, **Amp.** 95  
**For:** JCB, SIDERMECCANICA



## A9155(LETRIKA)

**Cross:** Iskra / Letrika AAK4858, 11.204.484, IA1504  
**CARGO** 114450, **ARGO** 6510784J91/P  
**Size A** 37.50, **Size B** 11.00, **Size C** 83.00, **Voltage** 12, **Amp.** 120  
**For:** AGCO, CASE, ERKUNT, LANDINI, MANITOU, MCCORMICK, NEW HOLLAND, STEYR, VALPADANA  
**In offer also:** A9155



## A9158(LETRIKA)

**Cross:** Iskra / Letrika AAK5562, 11.203.388, IA0970  
**CARGO** 114049, **AGCO** 3788017M92, 3821976M92  
**Size B** 14.30, **Size C** 82.00, **Voltage** 12, **Amp.** 120  
**For:** MASSEY FERGUSON



## A9155

**Cross:** Iskra / Letrika 11.204.490, IA1504, AAK4858  
**AS-PL** UD13076A, **CASCO** CAL21157, **CEVAM** 2498  
**Size A** 37.90, **Size B** 10.70, **Size C** 84.80, **Voltage** 12, **Amp.** 120  
**For:** AGCO, CASE, CLAAS, ERKUNT TRACTOR, LANDINI, MANITOU, MCCORMICK, NEW HOLLAND, STEYR, VALPADANA  
**In offer also:** A9155(LETRIKA)



## A9156(LETRIKA)

**Cross:** Iskra / Letrika AAK5105, 11.201.498, IA0498  
**HC PARTS** CA1472IR, **CARGO** 112191  
**Size A** 81.50, **Size B** 56.00, **Voltage** 12, **Amp.** 80  
**For:** LADA



## A9159(LETRIKA)

**Cross:** Iskra / Letrika AAK5565, 11.203.396, IA1076  
**CARGO** 113738, **AS-PL** UD11847(LETRIKA)A  
**Size B** 56.00, **Voltage** 24, **Amp.** 55  
**For:** ATLAS COPCO, HITTNER, KHD, LIEBHERR, NORMET, SENNEBOGEN



## A9157(LETRIKA)

**Cross:** Iskra / Letrika AAK4507, 11.201.555, IA0555  
**CARGO** 111419, **AS-PL** UD11844(LETRIKA)A  
**Size A** 45.50, **Size B** 17.00, **Size C** 64.70, **Voltage** 24, **Amp.** 55  
**For:** BENFRA, FIAT, FIAT-ALLIS, IVECO, LAVERDA, LORAIN (PLAXTON), SEATEK



## A9160(LETRIKA)

**Cross:** Iskra / Letrika AAK5568, 11.203.399, AAK5334  
**CARGO** 114464, **AS-PL** UD11848(LETRIKA)A  
**Size B** 56.00, **Voltage** 24, **Amp.** 55  
**For:** AHLMANN, ATLAS, KHD, LIEBHERR, MECALAC, VGELE, WIRTGEN

# ALTERNATORS OTHER



## A9161(LETRIKA)

**Cross:** Iskra / Letrika AAK5715, 11.203.571, AAK5135  
**AS-PL** UD11849(LETRIKA)A, **CASCO** CAL21602  
**Size A** 41.00, **Size B** 14.30, **Size C** 101.50, **Voltage** 24, **Amp.** 50  
**For:** DAEWOO



## A9164

**Cross:** Mando  
**AS-PL** UD11327A, **DELCO** DRA0752  
**Size A** 43.00, **Size B** 13.00, **Size C** 55.80, **Voltage** 12, **Amp.** 100  
**For:** MITSUBISHI  
**In offer also:** A3243(VALEO)



## A9167

**Cross:** Hyundai / Kia 37300-36015, 37300-43360  
**HC PARTS** JA870IR, **AS-PL** UD11329A, UD02556A  
**Size A** 38.60, **Size B** 13.30, **Size C** 55.50, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI, MITSUBISHI  
**In offer also:** A9097(MANDO)



## A9162

**Cross:** Ford 2S7T-10300-DA  
**AS-PL** UD11254A  
**Size A** 39.60, **Size C** 75.00, **Voltage** 12, **Amp.** 110



## A9165

**Cross:** Hyundai / Kia 37300-23620  
**AS-PL** UD11328A, **FRIESEN** 9090684  
**Size A** 34.80, **Size B** 13.30, **Size C** 55.30, **Voltage** 12, **Amp.** 90  
**For:** HYUNDAI



## A9168(LETRIKA)

**Cross:** Iskra / Letrika AAN5348, 11.204.189  
**AGCO** 4297121M1, 4297121M2  
**Size B** 56.00, **Voltage** 12, **Amp.** 150  
**For:** AGCO



## A9163

**Cross:** Hyundai / Kia KK339-18-300, AB150021  
**AS-PL** UD11332A, **DELCO** DRA3447  
**Size A** 41.50, **Size B** 12.70, **Size C** 66.70, **Voltage** 12, **Amp.** 50  
**For:** KIA



## A9166

**Cross:** Hyundai / Kia 37300-42458, 37300-42451  
**HC PARTS** JA1711IR, **CARGO** 113330  
**Size A** 43.40, **Size B** 16.00, **Size C** 55.20, **Voltage** 12, **Amp.** 75  
**For:** HYUNDAI, KIA



## A9169(LETRIKA)

**Cross:** Iskra / Letrika AAN5319, 11.204.160, AAN5513  
**CARGO** 114471, **AS-PL** UD11850(LETRIKA)A  
**Size B** 56.00, **Voltage** 24, **Amp.** 80  
**For:** KHD

# ALTERNATORS OTHER



## A9170(LETRIKA)

**Cross:** Iskra / Letrika AAK5355, 11.203.088  
**CARGO** 113529, **AS-PL** UD11845(LETRIKA)A  
**Size A** 32.00, **Size B** 14.10, **Size C** 82.00, **Voltage** 12, **Amp.** 120  
**For:** CASE, NEW HOLLAND



## A9173

**Cross:** Hyundai / Kia 37300-2C120  
**AS-PL** UD12126A, **BOSCH** 0986UR6247  
**Size A** 44.00, **Size B** 20.00, **Size C** 56.70, **Voltage** 12, **Amp.** 100  
**For:** HYUNDAI



## A9177

**Cross:** Cummins 5266781  
**AS-PL** UD12532A  
**Size A** 30.00, **Size B** 14.20, **Size C** 84.40, **Voltage** 12, **Amp.** 120  
**For:** GAZ



## A9171(LETRIKA)

**Cross:** Iskra / Letrika AAN5346, 11.204.187  
**CARGO** 114192, **AS-PL** UD11851(LETRIKA)A  
**Size B** 56.00, **Voltage** 12, **Amp.** 200  
**For:** BRAEUTIGAM, DEUTZ-FAHR, FENDT, KHD, KRONE, LAMBORGHINI, SAME



## A9174

**Cross:** Prestolite 8SC3110, 8SC3238  
**Size B** 14.20, **Size C** 102.70, **Voltage** 24, **Amp.** 150  
**For:** CUMMINS, GOLDEN DRAGON  
**In offer also:** A9043



## A9178

**Cross:** Hyundai / Kia 37300-2B600, 37300-2B700  
**HC PARTS** CA2138IR, **AS-PL** UD12125A  
**Size A** 32.10, **Size B** 15.30, **Size C** 50.50, **Voltage** 12, **Amp.** 110  
**For:** HYUNDAI, KIA



## A9172(LETRIKA)

**Cross:** Iskra / Letrika AAN5836, 11.204.409  
**AS-PL** UD11853(LETRIKA)A, **ATLAS** 6082680  
**Size B** 56.00, **Voltage** 24, **Amp.** 80  
**For:** ABG, ATLAS, DEUTZ-FAHR, DYNAPAC, KHD, NORMET, SENNEBOGEN



## A9176

**Cross:** Iskra / Letrika 11.201.738, AAK5125, IA0738  
**CARGO** 114513, **AS-PL** UD12206A  
**Size A** 83.00, **Size B** 55.70, **Voltage** 12, **Amp.** 95  
**For:** RENAULT AGRICULTURE



## A9179

**Cross:** Iskra / Letrika 11.203.281, AAK5533, IA1161  
**CARGO** 114000, **AS-PL** UD12208A  
**Size A** 55.80, **Size B** 81.20, **Voltage** 12, **Amp.** 120  
**For:** CLAAS, JOHN DEERE, RENAULT



# ALTERNATORS OTHER



**A9180**

**Cross:** Ford F07U-10300-AA, F07F10300AA  
**CARGO** 111199, **AS-PL** UD12307A  
**Size A** 39.10, **Size B** 55.00, **Size C** 72.80, **Voltage** 12, **Amp.** 95  
**For:** FORD, MAZDA, MERCURY



**A9183**

**Cross:** Prestolite AVI144B2018, AVI144B2008  
**AS-PL** UD12299A, **DEUTZ** S3701010C466  
**Size B** 15.00, **Size C** 80.20, **Voltage** 12, **Amp.** 150  
**For:** DEUTZ-FAHR



**A9186**

**Cross:** Prestolite AVI1442A21, AVI144B3011  
**AS-PL** UD12484A, **WOODAUTO** PREAVI1442A21  
**Size B** 15.00, **Size C** 80.00, **Voltage** 24, **Amp.** 105



**A9181**

**Cross:** Prestolite AVI144C3002  
**AS-PL** UD12486A, **HONDA** C4990546  
**Size B** 14.60, **Size C** 80.00, **Voltage** 24, **Amp.** 105  
**For:** KAMAZ



**A9184**

**Cross:** Prestolite AVI144C2006  
**AS-PL** UD12301A, **WOODAUTO** PREAVI144C2006  
**Size B** 14.60, **Size C** 80.20, **Voltage** 12, **Amp.** 150



**A9187**

**Cross:** Prestolite 8SC3239VC, 8SC3239VC41  
**AS-PL** UD12266A  
**Size B** 14.00, **Size C** 102.30, **Voltage** 24, **Amp.** 150  
**For:** FOTON



**A9182**

**Cross:** Prestolite AVI1441C11, AVI1441F11  
**AS-PL** UD12300A, A9182  
**Size B** 15.10, **Size C** 79.80, **Voltage** 12, **Amp.** 150  
**For:** YUTONG BUS



**A9185**

**Cross:** Prestolite AVI1442A12, AVI144N1C  
**AS-PL** UD12485A, **WOODAUTO** PREAVI144N1C  
**Size B** 15.00, **Size C** 79.80, **Voltage** 24, **Amp.** 105



**A9188**

**Cross:** Ford 4U2Z-10V346-ADRM, 5L8T-10300-KC  
**AS-PL** UD12658A, **DELCO** 23770, 92542  
**Size A** 33.15, **Size B** 75.00, **Size C** 86.00, **Voltage** 12, **Amp.** 130  
**For:** FORD, MAZDA, MERCURY

# ALTERNATORS OTHER



**A9189**

**Cross:** Cummins 5272666, 5262499, 5262871, 5318121  
**AS-PL** UD12533A

**Size A** 28.40, **Size B** 14.10, **Size C** 84.30, **Voltage** 12, **Amp.** 120

**For:** CUMMINS



D+  
B-  
B+

**A9194**

**Cross:** New Holland  
**CARGO** 113898, **AS-PL** UD03041A

**Size B** 14.00, **Size C** 102.40, **Voltage** 12, **Amp.** 185

**For:** NEW HOLLAND



B+  
D+  
W

**A9190**

**Cross:** Iskra / Letrika 11.203.065, 11.203.051  
**HC PARTS** CA1831R, **CARGO** 113949

**Size A** 86.00, **Size B** 56.00, **Voltage** 12, **Amp.** 150

**For:** BOMAG, BRAEUTIGAM, CHALLENGER, CLAAS, DEUTZ-FAHR, DINOLIFT, FENDT, HAMM, JOHN DEERE, KHD, KRAMER, LAMBORGHINI, MANITOU, MASSEY FERGUSON, MATROT, VALTRA, ZETOR, ZOOMLION

**In offer also:** A0245

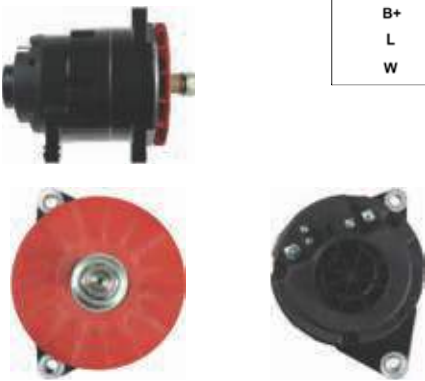


**A9208**

**Cross:**  
**AS-PL** UD10974A, **RUSSIA** 235.3771

**Size A** 46.50, **Size B** 14.00, **Size C** 98.00, **Voltage** 24, **Amp.** 140

**For:** LIAZ



B+  
L  
W

**A9191**

**Cross:** Prestolite AC172RA, AC172RA301A, 1277A730  
**AS-PL** UD12298A, **CASCO** CAL11626, **CEVAM** 2525

**Size B** 22.20, **Size C** 110.40, **Voltage** 24, **Amp.** 140

**For:** PERKINS, RENAULT

# PART 2

## STARTERS

**AS S1003R**



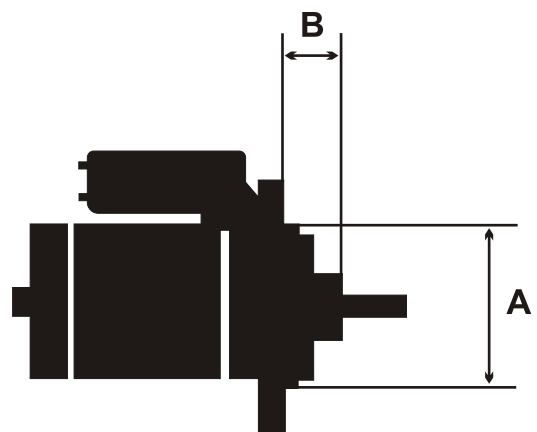
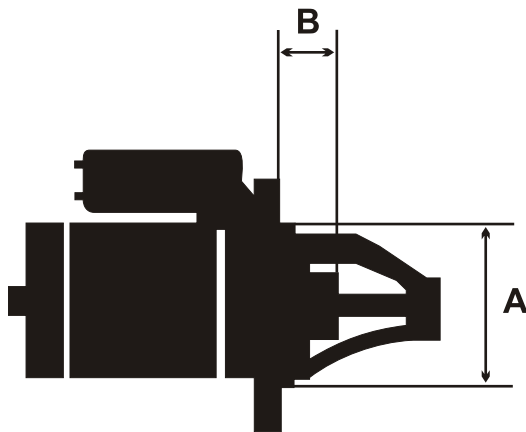
S - STARTER  
 1003 - DELCO  
 R - REMANUFACTURED



S - STARTERS

R - ONLY REMANUFACTURED AVAILABLE

- 0xxx BOSCH PARTS
- 1xxx DELCO PARTS
- 2xxx HITACHI PARTS
- 3xxx VALEO PARTS
- 4xxx MAGNETI MARELLI & LUCAS PARTS
- 5xxx MITSUBISHI PARTS
- 6xxx DENSO PARTS
- 9xxx OTHER SUPPLIERS



A, B - dimension in millimeters



# STARTERS BOSCH



**S0001**

**Cross:** Bosch 0001416002, 0001416078, 0001416079  
**HC PARTS** CS191, **CARGO** 110206, **AS-PL** S0001  
**Size A** 92.00, **Size B** 48.00, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CLAAS, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN



**S0004R**

**Cross:** Bosch 0001208516, 0001208707, 0986012340  
**HC PARTS** CS326, **CARGO** 110587, **DELCO** DRS2340  
**Size A** 66, **Size B** -5, **Power** 0.85, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** CITROEN, PEUGEOT



**S0007**

**Cross:** Bosch 0001410044, 0986012740, 9000084018  
**HC PARTS** CS710, **CARGO** 110208, **AVF** IM325  
**Size A** 89, **Size B** 48, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MERCEDES BENZ TRUCKS & BUSES, STEYR, VOLVO



**S0002**

**Cross:** Bosch 0001360022, 0001360037, 0001360052  
**HC PARTS** CS120, **CARGO** 110524, **AS-PL** S0002  
**Size A** 89, **Size B** 48, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ETALON, MERCEDES BENZ TRUCKS & BUSES



**S0005**

**Cross:** Bosch 0001124005, 0001124006, 0001125001  
**HC PARTS** CS801, **CARGO** 113387, **AS-PL** S0005  
**Size A** 76, **Size B** 53, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** ACW  
**For:** VW  
**In offer also:** S3026



**S0008**

**Cross:** Bosch 0001411017, 0001411026, 0001417006  
**HC PARTS** CS564, **CARGO** 110532, **AVF** IM606  
**Size A** 115, **Size B** 20, **Power** 6.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW  
**For:** IVECO



**S0003**

**Cross:** Bosch 0001410024, 0001410088, 0001411009  
**HC PARTS** CS198, **CARGO** 110210, **AVF** 001/004  
**Size A** 92, **Size B** 47, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN, SSANGYONG



**S0006**

**Cross:** Bosch 0001110076, 0001110077, 0001110098  
**HC PARTS** CS789, **CARGO** 112286  
**Size A** 76, **Size B** 32, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, 11, **rotation** ACW  
**For:** AUDI, FORD, MERCEDES BENZ, SEAT, SKODA, VW  
**In offer also:** S0417, S3041



**S0009**

**Cross:** Bosch 0001410050, 0001411010, 0001416053  
**HC PARTS** CS954, **CARGO** 111219, **AVF** IM623  
**Size A** 89, **Size B** 48, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW  
**For:** VOLVO PENTA

# STARTERS BOSCH



**S0010**

**Cross:** Bosch 0001417043, 0986017250  
**HC PARTS** CS1040, **CARGO** 110214, **AVF** IM643  
**Size A** 92, **Size B** 36.5, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
 CW  
**For:** SCANIA



**S0014**

**Cross:** Bosch 0001110009, 0001110010, 0986013350  
**HC PARTS** CS358, **CASCO** CST10146AS  
**Size A** 82.5, **Size B** 42, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation  
 ACW  
**For:** VW



**S0017**

**Cross:** Bosch 0001218157, 0001218757, 0001223001  
**HC PARTS** CS885, **CARGO** 112053, **AS-PL** S0017  
**Size A** 74, **Size B** -5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth 9, No./teeth (fits into)** 9. 10, rotation CW  
**For:** CITROEN, PEUGEOT



**S0011**

**Cross:** Bosch 0001410111, 0001416036, 0986012730  
**HC PARTS** CS384, **CARGO** 110535, **AVF** IM536  
**Size A** 89, **Size B** 48, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
 CW  
**For:** IVECO



**S0015**

**Cross:** Bosch 0001108001, 0001108002, 0001108009  
**HC PARTS** CS282, **CARGO** 111010  
**Size A** 82.4, **Size B** 21.5, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, rotation CW  
**For:** AUDI, VW



**S0018**

**Cross:** Bosch 0001218174, 0001218774, 0986017490  
**HC PARTS** CS1118, **CARGO** 111996  
**Size A** 110, **Size B** 27, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, rotation CW  
**For:** IVECO  
**In offer also:** S0482



**S0012**

**Cross:** Bosch 0001417064, 0986017850  
**HC PARTS** CS1163, **CARGO** 112117  
**Size A** 115, **Size B** 20.5, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
 CW  
**For:** IVECO



**S0016**

**Cross:** Bosch 0001218006, 0001218021, 0001218108  
**HC PARTS** CS331, **CASCO** CST10100AS  
**Size A** 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth 10, No./teeth (fits into)** 10. 11, rotation CW  
**For:** CHEVROLET, DAEWOO, MERCEDES BENZ,  
 MERCEDES BENZ TRUCKS & BUSES, SSANGYONG



**S0019**

**Cross:** Bosch 0001372001, 0986017320, B001960018  
**HC PARTS** CS1077, **CARGO** 111771  
**Size A** 92, **Size B** 48, **Power** 6.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES

# STARTERS BOSCH



**S0020**

**Cross:** Bosch 0001109034, 0001110132, 0986017500  
**HC PARTS** JS1135, **CARGO** 112006, 112206  
**Size A** 74, **Size B** 4, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA  
**In offer also:** S0471



**S0023**

**Cross:** Bosch 0001416062, 0001416067, 0986014560  
**HC PARTS** CS617, **CARGO** 110981, **AVF** IM562  
**Size A** 110, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF



**S0026**

**Cross:** Bosch 0001109014, 0001109036, 0001109250  
**HC PARTS** CS1044, **CARGO** 111851, **AS-PL** S0026  
**Size A** 82.5, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** CW  
**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES  
**In offer also:** S3040, S3040(VALEO)



**S0021**

**Cross:** Bosch 0001417065, 0986017050  
**HC PARTS** CS962, **CARGO** 112116  
**Size A** 92, **Size B** 47, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW  
**For:** VOLVO



**S0024**

**Cross:** Bosch 0001371006, 0001371007, 0986017760  
**HC PARTS** CS1061, **CARGO** 111910, **AS-PL** S0024  
**Size A** 92, **Size B** 45, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW  
**For:** SCANIA



**S0027**

**Cross:** Bosch 0001121006, 0001121007, 0001121028  
**HC PARTS** CS1062, CS1343, **CARGO** 111909  
**Size A** 76, **Size B** 32, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** AUDI, FORD, SEAT, SKODA, VW  
**In offer also:** S3128



**S0022**

**Cross:** Bosch 0001417053, 0001417061, 0001417068  
**HC PARTS** CS688, **CARGO** 111231, **AVF** IM653  
**Size A** 89, **Size B** 40, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW  
**For:** RENAULT V.I.



**S0025**

**Cross:** Bosch 0001124001, 0001124002, 0001125007  
**HC PARTS** CS974, CS1546, **CARGO** 111900, 115503  
**Size A** 76, **Size B** 52.6, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10. 11, **rotation** ACW  
**For:** AUDI, FORD, SEAT, SKODA, VW  
**In offer also:** S3025(VALEO), S3025



**S0028**

**Cross:** Bosch 0001107031, 0001107049, 0986019370  
**HC PARTS** CS990, **CARGO** 111396  
**Size A** 74, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW  
**For:** CHRYSLER, DODGE, PLYMOUTH



# STARTERS BOSCH



**S0029**

**Cross:** Bosch 0001110016, 0001110075, 0001110091  
**HC PARTS** CS360, **CARGO** 111851

**Size A** 82.5, **Size B** 25, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, rotation CW

**For:** CHEVROLET, DAEWOO, MAYBACH, MERCEDES  
BENZ, SSANGYONG



**S0032**

**Cross:** Bosch 0001121016, 0001121017, 0986018430  
**HC PARTS** CS1197, **CARGO** 112435

**Size A** 76, **Size B** 56, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation  
ACW

**For:** AUDI, SEAT, SKODA, VW



**S0035**

**Cross:** Bosch 6004AA0018, 9007045018  
**HC PARTS** CS1189, **CARGO** 113587

**Size A** 74, **Size B** 10, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 8, rotation CW

**For:** CHRYSLER, DODGE, PLYMOUTH



**S0030**

**Cross:** Bosch 0001108113, 0001108114, 0986016780  
**HC PARTS** CS725, **CARGO** 112309

**Size A** 76, **Size B** 27.5, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, VW



**S0033**

**Cross:** Bosch 0001107022, 0001107023, 0986016300  
**HC PARTS** CS619, **CARGO** 111749

**Size A** 76, **Size B** 53, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation  
ACW

**For:** AUDI, FORD, SEAT, SKODA, VW



**S0036**

**Cross:** Bosch 0001109015, 0001109052, 0001109055  
**HC PARTS** CS976, **CARGO** 113674, **AS-PL** SF0037

**Size A** 82.3, **Size B** 19, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 10, rotation CW

**For:** OPEL, SAAB, VAUXHALL



**S0031**

**Cross:** Bosch 0001108031, 0001108052, 0001108056  
**HC PARTS** CS1036, **CARGO** 111490

**Size A** 66, **Size B** 11, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW

**For:** JEEP



**S0034**

**Cross:** Bosch 0001108047, 0001108078, 0001108079  
**HC PARTS** CS372, **CARGO** 110847

**Size A** 82.5, **Size B** 20, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, rotation CW

**For:** OPEL, SAAB, VAUXHALL



**S0037**

**Cross:** Bosch 0001231002, 0001231032, 0001231033  
**HC PARTS** CS1112, **CARGO** 114523, **CEVAM** 8846

**Size A** 89, **Size B** 48, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** MERCEDES BENZ TRUCKS & BUSES

# STARTERS BOSCH



**S0038**

**Cross:** Bosch 0001110007, 0001110008, 0986015320  
**HC PARTS** CS606, **CARGO** 110994, 113888

**Size A** 82.5, **Size B** 16, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, VW



**S0041**

**Cross:** Bosch 0001368016, 0001368081, 0986011290  
**HC PARTS** CS269, **CARGO** 111640

**Size A** 89, **Size B** 27.5, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW

**For:** MAN



**S0044**

**Cross:** Bosch 0001108054, 0001108065, 0001108115  
**HC PARTS** CS516, **BMW** 12411266463, 12411714750

**Size A** 76, **Size B** 21, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** BMW



**S0039**

**Cross:** Bosch 0001110022, 0001110066, 0001110067  
**HC PARTS** CS624, **CARGO** 111694, **AS-PL** S0039

**Size A** 82.5, **Size B** 15, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, 10, rotation CW

**For:** AUDI, SKODA, VW

**In offer also:** S3066



**S0042**

**Cross:** Bosch 0001218152, 0001218168, 0001218768  
**HC PARTS** CS1201, **CARGO** 112439

**Size A** 92, **Size B** 20, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** LAND ROVER

**In offer also:** S0537



**S0045**

**Cross:** Bosch 0001110001, 0001110002, 0001110014  
**HC PARTS** CS295, **CARGO** 111060

**Size A** 76, **Size B** 33, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation ACW

**For:** VW

**In offer also:** S0045(BOSCH)



**S0040**

**Cross:** Bosch 0001368056, 0001368305, 0001368310  
**HC PARTS** CS595, **CARGO** 113468

**Size A** 89, **Size B** 28, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation CW

**For:** MAN

**In offer also:** S9100, S9100(LETRIKA)



**S0043**

**Cross:** Bosch 0001218004, 0001218005, 0001218017  
**HC PARTS** CS386, **CARGO** 111120

**Size A** 82, **Size B** 21, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW

**For:** VOLVO, VW



**S0045(BOSCH)**

**Cross:** Bosch 0001110133, 0001110001, 0001110002  
**HC PARTS** CS295, **CARGO** 111060, **DELCO** DRS3050

**Size A** 76.00, **Size B** 38.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation ACW

**For:** VW

**In offer also:** S0045

# STARTERS BOSCH



**S0046**

**Cross:** Bosch 0001211012, 0001211013, 0001211014  
**HC PARTS** CS62, **CARGO** 110363

**Size A** 76.2, **Size B** 32.4, **Power** 0.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation  
ACW

**For:** PORSCHE, VW



**S0049**

**Cross:** Bosch 0001125501, 0001125502, 0001125511  
**HC PARTS** CS1165, **CARGO** 112221

**Size A** 82.5, **Size B** 21, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW

**For:** VW



**S0052**

**Cross:** Bosch 0001108018, 0001108064, 0986014840  
**HC PARTS** CS377, **CARGO** 111400

**Size A** 76, **Size B** 21.5, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, 10, rotation  
CW

**For:** BMW



**S0047**

**Cross:** Bosch 0001218012, 0001218013, 0001218018  
**HC PARTS** CS188, CS350, **CARGO** 110368, 112537

**Size A** 82.5, **Size B** 21, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, FIAT, MERCEDES BENZ, MERCEDES BENZ  
TRUCKS & BUSES, VOLVO, VW

**In offer also:** S0310



**S0050**

**Cross:** Bosch 0001208709, 0001208710, 0001208711  
**HC PARTS** CS297, **CARGO** 110865, **CEVAM** 3530

**Size A** 82.5, **Size B** 14, **Power** 0.95, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, VW



**S0054**

**Cross:** Bosch 0001107017, 0001107018, 0001107054  
**HC PARTS** CS612, **CARGO** 112321

**Size A** 82.5, **Size B** 15, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, SKODA, VW

**In offer also:** S0054(BOSCH)



**S0048**

**Cross:** Bosch 0001121008, 0001121009, 0001121026  
**HC PARTS** CS1119, **CARGO** 112005

**Size A** 76, **Size B** 53, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation  
ACW

**For:** AUDI, SEAT, SKODA, VW



**S0051**

**Cross:** Bosch 0001110039, 0001110053, 0001110113  
**HC PARTS** CS583, **CARGO** 112820, **DELCO** DRS4940

**Size A** 78, **Size B** 12, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, rotation CW

**For:** MERCEDES BENZ



**S0054(BOSCH)**

**Cross:** Bosch 0001107068, 0001107073, 0001107017  
**HC PARTS** CS612, **CARGO** 112321, **DELCO** DRS6330

**Size A** 82.10, **Size B** 16.00, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, SKODA, VW

**In offer also:** S0054



# STARTERS BOSCH



**S0055**

**Cross:** Bosch 0001108030, 0001108088, 0986013600  
**HC PARTS** CS389, **CARGO** 111489

**Size A** 82.5, **Size B** 36, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, rotation CW

**For:** VOLVO



**S0058**

**Cross:** Bosch 0001108032, 0001108046, 0001108066  
**HC PARTS** CS979, **CARGO** 111425, **CEVAM** 3851

**Size A** 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, rotation CW

**For:** CHRYSLER, DAEWOO



**S0061**

**Cross:** Bosch 0001411013, 0001417047  
**HC PARTS** CS1284, **CARGO** 110211, **AVF** IM647

**Size A** 92, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, rotation CW

**For:** SCANIA



**S0056**

**Cross:** Bosch 0001108092, 0986016560  
**HC PARTS** CS878, **CARGO** 112305

**Size A** 89, **Size B** 18.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW

**For:** SAAB



**S0059**

**Cross:** Bosch 0001108066, 0001108107, 0001108153  
**HC PARTS** CS680, **CARGO** 112818, **IKA** 6.0133.9

**Size A** 76, **Size B** -1, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, rotation CW

**For:** RENAULT, VOLVO

**In offer also:** S0533



**S0062**

**Cross:** Bosch 0001107020, 0001107021, 0001107052  
**HC PARTS** CS618, **CARGO** 111748

**Size A** 76, **Size B** 33, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, rotation ACW

**For:** AUDI, FORD, SEAT, SKODA, VW

**In offer also:** S0062(BOSCH)



**S0057**

**Cross:** Bosch 0001108005, 0001108006, 0001108094  
**HC PARTS** CS615, **CARGO** 111523, **CEVAM** 3580

**Size A** 76, **Size B** 33, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, rotation ACW

**For:** FIAT, LANCIA, VW



**S0060**

**Cross:** Bosch  
**CEVAM** 8012, **DELCO** 19024112, **ELMOT** R20E

**Power** 6.6, **Voltage** 24, **No./teeth (fits into)** 11, rotation CW

**For:** ZETOR



**S0062(BOSCH)**

**Cross:** Bosch 0001112038, 0001107020, 0001107021  
**HC PARTS** CS618, **CARGO** 111748, **DELCO** DRS6290

**Size A** 76.00, **Size B** 35.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth 9, No./teeth (fits into)** 9, rotation ACW

**For:** AUDI, FORD, SEAT, SKODA, VW

**In offer also:** S0062

# STARTERS BOSCH



**S0063**

**Cross:** Bosch 0001416005, 0001416007, 0001416070  
**HC PARTS** CS544, **CARGO** 110207, **AVF** IM505

**Size A** 89, **Size B** 48, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
CW

**For:** VOLVO, VOLVO BM



**S0066**

**Cross:** Bosch 0001218172, 0001218772, 0001223002  
**HC PARTS** CS1185, **CARGO** 111855

**Size A** 82.5, **Size B** 24, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 11, rotation  
CW

**For:** KHD

**In offer also:** S0505



**S0068(BOSCH)**

**Cross:** Bosch 0001368001, 0001360012, 0001360014  
**HC PARTS** CS530, CS1514, **CARGO** 110523, 112494

**Size A** 89.00, **Size B** 29.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW

**For:** IVECO

**In offer also:** S0068



**S0064**

**Cross:** Bosch 0001218159, 0986017020, 0001218759  
**HC PARTS** CS973, **CARGO** 113451

**Size A** 81, **Size B** 22, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, rotation CW

**For:** CITROEN, FIAT

**In offer also:** S0423



**S0067**

**Cross:** Bosch 0001359043, 0001359084, 0001367034  
**HC PARTS** CS186, **CARGO** 110525

**Size A** 89, **Size B** 48, **Power** 3, **Voltage** 12, **No./mount.**  
**holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** CLAAS, MERCEDES BENZ AGRICULTURE,  
MERCEDES BENZ TRUCKS & BUSES



**S0069**

**Cross:** Bosch 0001110013, 0001110019, 0001110043  
**HC PARTS** CS341, **CASCO** CST10144GS

**Size A** 76.0, **Size B** 15.0, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 10, rotation CW

**For:** FORD, MAZDA



**S0065**

**Cross:** Bosch 0001417042, 0986013450  
**HC PARTS** CS881, **CARGO** 112119, **AVF** IM642

**Size A** 92, **Size B** 36, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
CW

**For:** SCANIA



**S0068**

**Cross:** Bosch 0001360012, 0001360014, 0001360035  
**HC PARTS** CS530, CS1514, **CARGO** 110523, 112494

**Size A** 89, **Size B** 27.5, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** IVECO

**In offer also:** S0079, S0068(BOSCH)



**S0070**

**Cross:** Bosch 0001231003, 0986017990  
**HC PARTS** CS1279, **CARGO** 110524

**Size A** 89, **Size B** 48.6, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** MERCEDES BENZ TRUCKS & BUSES

# STARTERS BOSCH



**S0071**

**Cross:** Bosch 0001372005, 0986020880  
**HC PARTS** CS1333, **CARGO** 113608  
**Size A** 92.0, **Size B** 48.5, **Power** 6.2, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
 CW  
**For:** KASSBOHRER, MERCEDES BENZ TRUCKS &  
 BUSES



**S0074**

**Cross:** Bosch 0001372006, 0986018370  
**HC PARTS** CS1269, **CARGO** 113609  
**Size A** 92, **Size B** 49, **Power** 6.2, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **No./teeth (fits into)**  
 11. 12, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES  
**In offer also:** S1017



**S0077**

**Cross:** Bosch 0001208425, 0001208426, 0001208428  
**HC PARTS** CS298, CS683, **CARGO** 111061  
**Size A** 76, **Size B** 44, **Power** 0.96, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation  
 ACW  
**For:** VW



**S0072**

**Cross:** Bosch 0001106001, 0001106002, 0001107007  
**HC PARTS** CS294, **CARGO** 111059  
**Size A** 76, **Size B** 32.5, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation  
 ACW  
**For:** ROVER, SEAT, VW



**S0075**

**Cross:** Bosch 0001231009, 0001360050, 0001368070  
**HC PARTS** CS1464, CS608, **CARGO** 113466  
**Size A** 88.5, **Size B** 22, **Power** 4, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation  
 CW  
**For:** RENAULT V.I.  
**In offer also:** S0150



**S0078**

**Cross:** Bosch 0001231007, 0001231019, 0001231030  
**HC PARTS** CS1243, **CARGO** 112446  
**Size A** 89, **Size B** 27, **Power** 4, **Voltage** 24, **No./mount.**  
**holes** 3, **No./teeth (fits into)** 11, rotation CW  
**For:** MAN  
**In offer also:** S9101, S9101(LETRIKA)



**S0073**

**Cross:** Bosch 0001107442, 0001107443, 0001108157  
**HC PARTS** CS1067, **CARGO** 111911  
**Size A** 76.1, **Size B** 21.6, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW  
**For:** BMW



**S0076**

**Cross:** Bosch 0001371010, 0001371015, 0001372002  
**HC PARTS** CS1274, **CARGO** 112581, **AS-PL** S0076  
**Size A** 110, **Size B** 48, **Power** 6.2, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
 CW  
**For:** DAF



**S0079**

**Cross:** Bosch 0001231005, 0001231028, 0986021000  
**HC PARTS** CS1514, CS530, **CARGO** 112494, 110523  
**Size A** 89, **Size B** 28, **Power** 4, **Voltage** 24, **No./mount.**  
**holes** 3, **No./teeth (fits into)** 9, rotation CW  
**For:** ABG, AGRIFAC, ATLAS COPCO, FUCHS, KHD,  
 MANITOU, VOLVO  
**In offer also:** S9176



# STARTERS BOSCH



**S0080**

**Cross:** Bosch 0001231011, 0986019010  
**HC PARTS** CS1248, **CARGO** 113277  
**Size A** 110, **Size B** 27.5, **Power** 4, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW  
**For:** IVECO



**S0083**

**Cross:** Bosch 0001107003, 0001107004  
**HC PARTS** CS601, **CARGO** 112131  
**Size A** 76, **Size B** 50, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation ACW  
**For:** VW



**S0085**

**Cross:** Bosch 0001231008, 0001231029, 0986020070  
**HC PARTS** CS1267, **CARGO** 111640, **AS-PL** S0085  
**Size A** 89, **Size B** 29, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW  
**For:** MAN



**S0081**

**Cross:** Bosch 0001230007, 0001230010, 0001230023  
**CARGO** 113182, **CASCO** CST10153AS, CST10153GS  
**Size A** 110, **Size B** 20, **Power** 3, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW  
**For:** NEW HOLLAND



**S0084**

**Cross:** Bosch 0001110017, 0001110056, 0986013240  
**HC PARTS** CS373, **CARGO** 111070  
**Size A** 70, **Size B** -6, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 11, **No./teeth (fits into)** 10, 11, rotation CW  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI, TALBOT  
**In offer also:** S0084(BOSCH)



**S0086**

**Cross:** Bosch 0001241008, 0001261016, 0001241012  
**CARGO** 114327, **WAI / TRANSPO** 30153N  
**Size A** 89, **Size B** 48, **Power** 5.5, **Voltage** 24  
**For:** HOWO, SCANIA, WEICHA  
**In offer also:** S0255



**S0082**

**Cross:** Bosch 0001231016, 0986020170  
**HC PARTS** CS1268, **CARGO** 112498  
**Size A** 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW  
**For:** IVECO



**S0084(BOSCH)**

**Cross:** Bosch 0001110017, 0001110056, 0986013240  
**HC PARTS** CS373, **CARGO** 111070, **DELCO** DRS3240  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI, TALBOT  
**In offer also:** S0084



**S0087**

**Cross:** Bosch 0001107037, 0001107048, 0001107072  
**HC PARTS** CS1075, **CARGO** 111347  
**Size A** 82.5, **Size B** 26, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW  
**For:** CHEVROLET, DAEWOO, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG, VW

# STARTERS BOSCH



**S0088**

**Cross:** Bosch 0001107401, 0001107402, 0001107404  
**HC PARTS** CS1257, **CARGO** 111123

**Size A** 68, **Size B** 19, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW

**For:** OPEL, SAAB, VAUXHALL  
**In offer also:** S0088(BOSCH)



**S0090**

**Cross:** Bosch 0001123012, 0001123013, 0986020250  
**HC PARTS** CS1293, **CARGO** 113842, **AS-PL** S0090

**Size A** 76.5, **Size B** 52.5, **Power** 2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, **No./teeth** (fits into) 10, 11, rotation ACW

**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** S3075(VALEO), S3075



**S0093**

**Cross:** Bosch 0001109025, 0001109200, 0001109201  
**HC PARTS** CS984, **CARGO** 113446, 115506

**Size A** 75.5, **Size B** 21, **Power** 2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** BMW, OPEL, VAUXHALL



**S0088(BOSCH)**

**Cross:** Bosch 0001107402, 0001107401, 0001107404  
**HC PARTS** CS1257, **CARGO** 111123

**Size A** 68.00, **Size B** 21.00, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** OPEL, SAAB, VAUXHALL  
**In offer also:** S0088



**S0091**

**Cross:** Bosch 0001223005, 0986018270  
**HC PARTS** CS1202, **CARGO** 112440

**Size A** 82.5, **Size B** 26, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, rotation CW

**For:** MERCEDES BENZ



**S0094**

**Cross:** Bosch 0001124007, 0001124008, 0001124011  
**HC PARTS** CS988, **CARGO** 111904

**Size A** 66, **Size B** 46, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation ACW

**For:** AUDI, SEAT, VW



**S0089**

**Cross:** Bosch 0001223013, 0986018960  
**HC PARTS** CS1198, **CARGO** 112436

**Size A** 81.5, **Size B** 23, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, rotation CW

**For:** CITROEN, FIAT, PEUGEOT



**S0092**

**Cross:** Bosch 0001360063, 0001368020, 0986011330  
**HC PARTS** CS394, **CARGO** 110518

**Size A** 110, **Size B** 26, **Power** 4, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** IVECO, URSUS



**S0095**

**Cross:** Bosch 0001124018, 0001124019, 0986018930  
**HC PARTS** CS1194, **CARGO** 112433, **CEVAM** 3015

**Size A** 66, **Size B** 46, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation ACW

**For:** AUDI, VW

# STARTERS

## BOSCH



### S0096

**Cross:** Bosch 0001107043, 0001107087, 0001107407  
**HC PARTS** CS1050, **CARGO** 111906

**Size A** 76, **Size B** 27, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 10, **rotation** CW

**For:** FORD, MAZDA, VOLVO

**In offer also:** S3065(VALEO)



### S0099

**Cross:** Bosch 0001109306, 0001109307, 0001109371  
**HC PARTS** CS1203, **CARGO** 112441, **AS-PL** S0099

**Size A** 81, **Size B** 27, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** IVECO, RENAULT V.I.



### S0102

**Cross:** Bosch 0001107415, 0001107431, 0001107432  
**CARGO** 113613, **CASCO** CST10312RS

**Size A** 74, **Size B** 10, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 8, **rotation** CW

**For:** DODGE



### S0097

**Cross:** Bosch 0001371004, 0986017810  
**HC PARTS** CS1169, **CARGO** 112224

**Size A** 92, **Size B** 48, **Power** 6.7, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

**For:** SCANIA



### S0100

**Cross:** Bosch 0001107429, 0001107437, 0986021240  
**HC PARTS** CS1334, **CASCO** CST10251AS

**Size A** 64, **Size B** 24, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** FIAT, LANCIA, OPEL, VAUXHALL

**In offer also:** S3018



### S0103

**Cross:** Bosch 0001106016, 0986019030  
**HC PARTS** CS610, **CASCO** CST10195AS

**Size A** 67, **Size B** 41, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** ACW

**For:** ROVER, VW



### S0098

**Cross:** Bosch 0001107034, 0001107045, 0001107056  
**HC PARTS** CS879, **CARGO** 111848

**Size A** 82.5, **Size B** 19, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** CHEVROLET, DAEWOO, OPEL, VAUXHALL



### S0101

**Cross:** Bosch 0001223016, 0001223021  
**CARGO** 113181, **CASCO** CST10226AS, CST10226GS

**Size A** 82.5, **Size B** 24, **Power** 2.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** VOLVO



### S0104

**Cross:** Bosch 0001107025, 0001107026, 0001107103  
**HC PARTS** CS880, **CARGO** 112307

**Size A** 82, **Size B** 2, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4,  
**No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** SEAT, VW

**In offer also:** S0104(BOSCH)



# STARTERS BOSCH



## S0104(BOSCH)

**Cross:** Bosch 0001107103, 0001107025, 0001107026  
**HC PARTS** CS880, **CARGO** 112307, **DELCO** DRS6800  
**Size A** 82.20, **Size B** 1.00, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** SEAT, VW  
**In offer also:** S0104



## S0107

**Cross:** Bosch 0001231014, 0001360061, 0001368017  
**HC PARTS** CS391, CS1443, **CARGO** 111638  
**Size A** 89, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount.**  
**holes** 3, **No./teeth** 11, **No./teeth (fits into)** 9, 11,  
rotation CW  
**For:** VOLVO



## S0110

**Cross:** Bosch 0001230009, 0001359122, 0001367029  
**HC PARTS** CS682, **CARGO** 110522  
**Size A** 110, **Size B** 27.5, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW  
**For:** FIAT, IVECO, URSUS



## S0105

**Cross:** Bosch 0001109018, 0001110092, 0001110102  
**HC PARTS** CS1037, **CARGO** 111619, **AS-PL** S0105  
**Size A** 82, **Size B** 23.5, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, 10, 11, rotation CW  
**For:** FIAT



## S0108

**Cross:** Bosch 0001231004, 0986019830  
**HC PARTS** CS1285, **CARGO** 110980  
**Size A** 92, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount.**  
**holes** 3, **No./teeth (fits into)** 12, rotation CW  
**For:** VOLVO



## S0111

**Cross:** Bosch 0001362102, 0986019320  
**HC PARTS** CS689, **CARGO** 111693  
**Size A** 110, **Size B** 27, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW  
**For:** FIAT, IVECO



## S0106

**Cross:** Bosch 0001109040, 0001110090, 0001110120  
**HC PARTS** CS1049, **CARGO** 111865  
**Size A** 74, **Size B** 40, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW  
**For:** LAND ROVER



## S0109

**Cross:** Bosch 0001371008  
**HC PARTS** CS1199, **CARGO** 112437  
**Size A** 92, **Size B** 37, **Power** 6.7, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
CW  
**For:** SCANIA



## S0112

**Cross:** Bosch 0001358041, 0001359016, 0001359090  
**HC PARTS** CS395, CS706, **CARGO** 111755  
**Size A** 82.5, **Size B** 35, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation  
CW  
**For:** JOHN DEERE  
**In offer also:** S9069, S0117

# STARTERS BOSCH



**S0113**

**Cross:** Bosch 0001230012, 0001262030, 0001358005  
**HC PARTS** CS718, **CARGO** 111001

**Size A** 82.5, **Size B** 23, **Power** 3, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW  
**For:** LAMBORGHINI, SAME, STEYR  
**In offer also:** S0200, S0281



**S0116**

**Cross:** Bosch 0001359021, 0001359091, 0001359102  
**HC PARTS** CS240, **CARGO** 110529

**Size A** 110, **Size B** 26, **Power** 3, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, 10, **rotation** CW  
**For:** FIAT, IVECO  
**In offer also:** S9198(LETRIKA), S9055, S4026



**S0119**

**Cross:** Bosch 0001121022, 0001121023, 0986018920  
**HC PARTS** CS1337, **AS-PL** S0119

**Size A** 76, **Size B** 62, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



**S0114**

**Cross:** Bosch 0001358020, 0001358051, 0001359108  
**HC PARTS** CS335, **CARGO** 110530, **AS-PL** UD12954S

**Size A** 82.5, **Size B** 20.5, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW  
**For:** LAMBORGHINI, SAME



**S0117**

**Cross:** Bosch 0001358041, 0001359016, 0001359090  
**HC PARTS** CS395, CS706, **CARGO** 111755

**Size A** 82.5, **Size B** 34, **Power** 3, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JOHN DEERE  
**In offer also:** S0112



**S0120**

**Cross:** Bosch 0001121402, 0001121403, 0001122402  
**HC PARTS** CS1347, **CARGO** 112006

**Power** 1.1, **Voltage** 12, **No./teeth (fits into)** 10, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** S3037



**S0115**

**Cross:** Bosch 0001359012, 0001359027, 0001359049  
**HC PARTS** CS103, CS114, **CARGO** 110536

**Size A** 89, **Size B** 27, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ATLAS COPCO, BOSCH, DEUTZ-FAHR, IVECO, KHD



**S0118**

**Cross:** Bosch 0001360015, 0001360043, 0001368019  
**HC PARTS** CS232, **CARGO** 110521

**Size A** 110, **Size B** 27, **Power** 4, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, 10, **rotation** CW  
**For:** FIAT-ALLIS, IVECO, URSUS  
**In offer also:** S4023



**S0121**

**Cross:** Bosch 0001107438, 0001107439, 0986021550  
**HC PARTS** CS1407, **CARGO** 113963

**Size A** 74, **Size B** 28, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 8, 9, **rotation** CW  
**For:** CITROEN, PEUGEOT, TOYOTA  
**In offer also:** S3023, S0121(BOSCH)

# STARTERS BOSCH



## S0121(BOSCH)

**Cross:** Bosch 0001107438, 0001107439, 0986021550  
**HC PARTS** CS1407, **CARGO** 113963

**Size A** 74.00, **Size B** 27.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

**For:** CITROEN, PEUGEOT, TOYOTA

**In offer also:** S0121



## S0125

**Cross:** Bosch 0001124013, 0001124014, 0986015701  
**HC PARTS** CS1047, **CARGO** 112236

**Size A** 76, **Size B** 27, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

**For:** SEAT, SKODA, VW

**In offer also:** S9058



## S0128

**Cross:** Bosch 0001208218, 0986011910, 0986011911  
**HC PARTS** CS139, **CARGO** 110352

**Size A** 82.5, **Size B** 22, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

**For:** FIAT, LADA



## S0123

**Cross:** Bosch 0001109205, 0001109304, 0001109305  
**HC PARTS** CS1421, **CARGO** 113959, **AS-PL** S0123

**Power** 2, **Voltage** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** CITROEN, FIAT, FORD, PEUGEOT

**In offer also:** S3125



## S0126

**Cross:** Bosch 0001107015, 0001107044, 0986016280  
**HC PARTS** CS727, **CARGO** 111698

**Size A** 82, **Size B** 20, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

**For:** CHEVROLET, DAEWOO, OPEL, SAAB, VAUXHALL



## S0129

**Cross:** Bosch 0001230006, 0001230014, 0986019020  
**HC PARTS** CS1130, **CARGO** 112071, **AS-PL** S0129

**Size A** 89, **Size B** 28, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

**For:** DEUTZ-FAHR



## S0124

**Cross:** Bosch 0001108121, 0986016470  
**HC PARTS** CS719, **CARGO** 112319, **AS-PL** S0124

**Size A** 76, **Size B** 14, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD

**In offer also:** S9019



## S0127

**Cross:** Bosch 0001218019, 0001218101, 0001218163  
**HC PARTS** CS370, **CARGO** 113134

**Size A** 110, **Size B** 27, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

**For:** RENAULT, RENAULT V.I.

**In offer also:** S4057



## S0130

**Cross:** Bosch 0001231006, 0986617270, B001816486  
**DELCO** DR57270, **ELSTOCK** 45-3134

**Size A** 82.5, **Size B** 26, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

**For:** KHD



# STARTERS BOSCH



**S0131**

**Cross:** Bosch 0001107005, 0001107006, 0986016750  
**HC PARTS** CS597, **CARGO** 112306

**Size A** 76, **Size B** 53, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation ACW

**For:** VW



**S0134**

**Cross:** Bosch 0001410094, 0001415007, 0001416004  
**HC PARTS** CS805, **CARGO** 111003, **AVF** IM504

**Size A** 89, **Size B** 46, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 13, rotation CW

**For:** HANOMAG



**S0137**

**Cross:** Bosch 0001241003, 0001241007, 0001241014  
**HC PARTS** CS1380, **CASCO** CST10714AS

**Size A** 110, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, rotation CW

**For:** DAF



**S0132**

**Cross:** Bosch 0001218014, 0001218102, 0001218154  
**HC PARTS** CS351, **CARGO** 111113

**Size A** 81.5, **Size B** 23, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** FIAT, LANCIA



**S0135**

**Cross:** Bosch 0001417075, 0986018090  
**HC PARTS** CS1161, **CARGO** 112116

**Size A** 92, **Size B** 47, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, rotation CW

**For:** VOLVO



**S0138**

**Cross:** Bosch 0001241001, 0001261001, 0001261002  
**HC PARTS** CS1399, **CARGO** 113891

**Size A** 92, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, rotation CW

**For:** SCANIA

**In offer also:** S0450



**S0133**

**Cross:** Bosch 0001218010, 0001218121, 0001218155  
**HC PARTS** CS504, **CARGO** 112125

**Size A** 81.5, **Size B** 23.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** FIAT, LANCIA



**S0136**

**Cross:** Bosch 0001108197, 0001108403, 0001108404  
**HC PARTS** CS1249, **CARGO** 113282

**Size A** 60, **Size B** 26, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, rotation CW

**For:** MERCEDES BENZ



**S0139**

**Cross:** Bosch 0001109300, 0001109301, 0986021640  
**HC PARTS** CS1389, **CARGO** 113935, **AS-PL** S0139

**Size A** 82, **Size B** 1, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, rotation CW

**For:** FIAT, PEUGEOT

# STARTERS BOSCH



## S0140

**Cross:** Bosch 0001123018, 0001123019, 0986020300  
**HC PARTS** CS1393, **CASCO** CST10328AS

**Size A** 76, **Size B** 52, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation  
ACW

**For:** SEAT, SKODA, VW



## S0143

**Cross:** Bosch 0001218156, 0001218162, 0986016390  
**HC PARTS** CS1162, **CARGO** 112226

**Size A** 82.5, **Size B** 25, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, 11, rotation CW

**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS &  
BUSES, SSANGYONG



## S0146

**Cross:** Bosch 0001110069, 0001110070, 0001110086  
**HC PARTS** CS1266, CS620, **CASCO** CST10336AS

**Size A** 76, **Size B** 53, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation  
ACW

**For:** FORD, SEAT, VW



## S0141

**Cross:** Bosch 0001107077, 0001107098, 0986018350  
**HC PARTS** CS1188, CS1183, CS519, CS535

**Size A** 68, **Size B** 19, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW

**For:** CHEVROLET, DAEWOO, OPEL, VAUXHALL

**In offer also:** S1014, S1107, S3003



## S0144

**Cross:** Bosch 0001218016, 0001218110, 0986013910  
**HC PARTS** CS576, **CARGO** 113389

**Size A** 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, rotation CW

**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS &  
BUSES



## S0147

**Cross:** Bosch 0001241005, 0001241009, 0001241021  
**ELSTOCK** 45-4050, **MAN** 51.26201-7220

**Size A** 92, **Size B** 51, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 12, rotation  
CW

**For:** MAN



## S0142

**Cross:** Bosch 0001218116, 0001218117, 0986016340  
**HC PARTS** CS599, **CARGO** 112052

**Size A** 76, **Size B** 52.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation  
ACW

**For:** VW



## S0145

**Cross:** Bosch 0001364100, 0001364301, 0986012700  
**HC PARTS** CS501, **CARGO** 113464, **CEVAM** 8660

**Size A** 89, **Size B** 27.5, **Power** 4.8, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** IVECO, KHD



## S0148

**Cross:** Bosch 0001218024, 0001218103, 0001218703  
**HC PARTS** CS510, **CARGO** 113846

**Size A** 110, **Size B** 27, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** ALFA ROMEO, FIAT

# STARTERS BOSCH



**S0149**

**Cross:** Bosch 0001230001  
**MERCEDES** 0041519301, **WOODAUTO** STR50410  
**Size A** 89, **Size B** 51, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S0152**

**Cross:** Bosch 0001223504, 0001362032, 0001362039  
**HC PARTS** CS572, **CARGO** 110813  
**Size A** 110, **Size B** 27.5, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FIAT, IVECO  
**In offer also:** S4044, S4044(MM)



**S0154(BOSCH)**

**Cross:** Bosch 0001109041, 0986018030  
**HC PARTS** CS1196, **CARGO** 112434  
**Size A** 82.50, **Size B** 24.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VOLVO  
**In offer also:** S0154



**S0150**

**Cross:** Bosch 0001231009, 0001360050, 0001368070  
**HC PARTS** CS1464, CS608, **CARGO** 113466  
**Size A** 88.5, **Size B** 22, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW  
**For:** RENAULT V.I.  
**In offer also:** S0075



**S0153**

**Cross:** Bosch 00010EA6EE, 0001218822, 6033AB1J00  
**DELCO** DRS0044, **ELSTOCK** 25-3265  
**Size A** 110, **Size B** 27, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VW



**S0155**

**Cross:** Bosch 0001109252, 0001109264, 0001109310  
**HC PARTS** CS1271, **CARGO** 113303  
**Size A** 76, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VOLVO



**S0151**

**Cross:** Bosch 0001402055, 0001402059, 0001402081  
**HC PARTS** CS194, **CARGO** 110512, **AVF** IM522  
**Size A** 89, **Size B** 48.5, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S0154**

**Cross:** Bosch 0001109041, 0986018030  
**HC PARTS** CS1196, **CARGO** 112434  
**Size A** 82.5, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VOLVO  
**In offer also:** S0154(BOSCH)



**S0156**

**Cross:** Bosch 0001109031  
**DELCO** DRS0013, **ELSTOCK** 25-3334  
**Size A** 82.5, **Size B** 19, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW  
**For:** LOMBARDINI



# STARTERS BOSCH



**S0157**

**Cross:** Bosch 0001107059, 0001107082, 0986017530  
**HC PARTS** CS986, **CARGO** 111680

**Size A** 72, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 21, **rotation** CW

**For:** FORD



**S0160**

**Cross:** Bosch 0001231013, 0001231041, 0001368313  
**HC PARTS** CS1331, **CARGO** 112055, **AS-PL** S0160

**Size A** 110, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

**For:** DAF



**S0163**

**Cross:** Bosch 0001223014, 0986018970  
**HC PARTS** CS1326, **CASCO** CST10504AS

**Size A** 72, **Size B** -5.5, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** CITROEN, FIAT, LANCIA, PEUGEOT



**S0158**

**Cross:** Bosch 0001107016  
**HC PARTS** CS790, **CARGO** 112141

**Size A** 76, **Size B** 13, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD



**S0161**

**Cross:** Bosch 0001218105, 0001218128, 0001218728  
**HC PARTS** CS613, **CARGO** 112290

**Size A** 76, **Size B** 15, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD, MAZDA

**In offer also:** S9014



**S0164**

**Cross:** Bosch 0001223506  
**HC PARTS** CS996, **CASCO** CST10154AS

**Size A** 82.5, **Size B** 24, **Power** 2.6, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

**For:** LAMBORGHINI, SAME



**S0159**

**Cross:** Bosch 0001109302, 0001109303, 0001109313  
**HC PARTS** CS1449, **CARGO** 114054, **AS-PL** S0159

**Size A** 82, **Size B** 23, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

**For:** CITROEN, FIAT, PEUGEOT



**S0162**

**Cross:** Bosch 0001510014, 0001510017, 0986011590  
**DELCO** DRS1590, **ELSTOCK** 45-0211

**Size A** 89, **Size B** 51, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

**For:** MAGIRUS-DEUTZ



**S0165**

**Cross:** Bosch 0001218818, 0986015920, 9000331406  
**HC PARTS** JS568, **CASCO** CST45107AS

**Size A** 82.5, **Size B** 9, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** NISSAN

# STARTERS BOSCH



**S0166**

**Cross:** Bosch 0001218023, 0001218125, 0001218158  
**HC PARTS** CS611, **CARGO** 112454

**Size A** 82.5, **Size B** 21, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW

**For:** ALFA ROMEO, CHRYSLER, JEEP, ROVER, VW



**S0169**

**Cross:** Bosch 0001125503, 0001125504, 0001125513  
**HC PARTS** CS1115, **CARGO** 112014

**Size A** 82.5, **Size B** 20.5, **Power** 2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW

**For:** VW



**S0172**

**Cross:** Bosch 0001330007  
**DELCO** DRS0129, DS1239, **ELSTOCK** 45-4331

**Size A** 92, **Size B** 51, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, rotation CW



**S0167**

**Cross:** Bosch 0001510025, 0001510169  
**MAN** 51.26201-7136, 51.26201-7221

**Size A** 92, **Size B** 51, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** MERCEDES BENZ TRUCKS & BUSES



**S0170**

**Cross:** Bosch 0001368085  
**CARGO** 112037, **CASCO** CST10671AS, CST10671ES

**Size A** 89, **Size B** 22.2, **Power** 4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, rotation CW

**For:** CATERPILLAR, PERKINS, VOLVO BM



**S0173**

**Cross:** Bosch 0001330008, 0986022250  
**HC PARTS** CS1400, **CARGO** 113859, **AS-PL** S0173

**Size A** 92, **Size B** 49, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, rotation CW

**For:** SCANIA



**S0168**

**Cross:** Bosch 0001107088, 0001107433, 0001107434  
**HC PARTS** JS1236, **CARGO** 113271

**Size A** 74, **Size B** 16, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, 11, rotation CW

**For:** TOYOTA

**In offer also:** S6033(DENSO)



**S0171**

**Cross:** Bosch 0001107427, 0001107428, 0986021210  
**HC PARTS** CS1394, **CASCO** CST10249AS

**Size A** 82.5, **Size B** 14.5, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, SKODA, VW



**S0174**

**Cross:** Bosch 0001369014, 0001369024, 0986016550  
**HC PARTS** CS887, **CARGO** 112555, **CEVAM** 8035

**Size A** 89, **Size B** 28, **Power** 3.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW

**For:** BOSCH, DEUTZ-FAHR, KHD

# STARTERS BOSCH



**S0175**

**Cross:** Bosch 0001109064, 0001109065, 0986021610  
**HC PARTS** CS1423, **CASCO** CST10384AS

**Size A** 82.5, **Size B** 15, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** AUDI



**S0177**

**Cross:** Bosch 0001109258, 0001109259  
**HC PARTS** CS1411, **CASCO** CST10300AS

**Size A** 76, **Size B** 24.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

**For:** AUDI, VW



**S0180**

**Cross:** Bosch 0001231023, 0001231034, 0986023200  
**HC PARTS** CS1530, **CARGO** 114001

**Size A** 89, **Size B** 31, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11, 12, **rotation** CW

**For:** MAN

**In offer also:** S5187



**S0176**

**Cross:** Bosch 0001109021, 0001109022, 0001109066  
**HC PARTS** CS1114, **CARGO** 111995

**Size A** 76, **Size B** 29, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

**For:** AUDI, SKODA, VW

**In offer also:** S0176(BOSCH)



**S0178**

**Cross:** Bosch 0001231017, 0986021190  
**HC PARTS** CS1382, **CARGO** 113760

**Size A** 89, **Size B** 26.5, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** DAF



**S0181**

**Cross:** Bosch 0001231035  
**MAN** 51.26201-7223, **WOODAUTO** STR50282

**Size A** 89, **Size B** 31, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** MAN



**S0176(BOSCH)**

**Cross:** Bosch 0001109066, 0001109021, 0001109022  
**HC PARTS** CS1114, **CARGO** 111995

**Size A** 76.00, **Size B** 30.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

**For:** AUDI, SKODA, VW

**In offer also:** S0176



**S0179**

**Cross:** Bosch 0001231026, 0001231027, 0001263019  
**HC PARTS** CS1536, **CARGO** 114196

**Size A** 89, **Size B** 30, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** CASE, IVECO, NEW HOLLAND

**In offer also:** S0201



**S0182**

**Cross:** Bosch 0001101110, 0001231018  
**CARGO** 114220, **AS-PL** S0182, S9099(LETRIKA)

**Size A** 82.5, **Size B** 27, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** DEUTZ-FAHR

**In offer also:** S9099, S9099(LETRIKA)



# STARTERS BOSCH



**S0183**

**Cross:** Bosch 0001218002, 0986010590, 0986016611  
**HC PARTS** CS338, **CARGO** 112541

**Size A** 80, **Size B** -6.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, 12, **rotation** CW

**For:** FIAT, RENAULT



**S0186**

**Cross:** Bosch 0001108202, 0001108234, 0001108235  
**HC PARTS** CS1264, **CARGO** 113931

**Size A** 82, **Size B** 8.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, 10, **rotation** CW

**For:** ALFA ROMEO, FIAT, LANCIA, OPEL, SAAB, VAUXHALL

**In offer also:** S5136, S5136R



**S0189**

**Cross:** Bosch 0001109267  
**ELSTOCK** 25-4015, **VM** 35532055F

**Size A** 82, **Size B** 1, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

**For:** LDV, LTI, VM



**S0184**

**Cross:** Bosch 0001231036, 0001231040  
**CARGO** 114069, **CEVAM** 8143, **DAF** 1633811

**Power** 4, **Voltage** 24, **No./teeth (fits into)** 11, **rotation** CW

**For:** DAF



**S0187**

**Cross:** Bosch 0001108043, 0001109001, 0001109002  
**HC PARTS** CS500, **CASCO** CST10204RS

**Size A** 82.5, **Size B** 14.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** SEAT, VW



**S0190R**

**Cross:** Bosch 0001112010, 0001112011, 0001114009  
**HC PARTS** CS559, **DELCO** DRS4810, DRS4820

**Size A** 76, **Size B** 52.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

**For:** VW



**S0185**

**Cross:** Bosch 0001107410, 0001107418, 0986020900  
**HC PARTS** CS1289, **CASCO** CST10404RS

**Size A** 76, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD



**S0188**

**Cross:** Bosch 0001109035  
**HC PARTS** CS1471, **CARGO** 112534

**Size A** 74, **Size B** 23, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

**For:** JCB, KHD, PERKINS

**In offer also:** S1116



**S0191**

**Cross:** Bosch 0001109260, 0001109261  
**ELSTOCK** 25-3498, **LUCAS** LRS02326

**Size A** 76, **Size B** 24.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

**For:** AUDI

# STARTERS BOSCH



**S0192**

**Cross:** Bosch 0001125507, 0001125508, 0001125517  
**HC PARTS** CS1187, **CASCO** CST10296AS

**Size A** 83, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

**For:** VW



**S0195**

**Cross:** Bosch 0001109030, 0001115021, 0001115025  
**HC PARTS** CS1045, **CARGO** 113430

**Size A** 82, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, 11, **rotation** CW

**For:** ALFA ROMEO, FIAT, LANCIA

**In offer also:** S4024



**S0198**

**Cross:** Bosch 0001359020, 0001359088, 0001359117  
**HC PARTS** CS1123, **CARGO** 111793

**Size A** 88.8, **Size B** 28.5, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** CATERPILLAR, MERCEDES BENZ, VOLVO



**S0193**

**Cross:** Bosch 0001125055, 0001125056, 0986021630  
**HC PARTS** CS1435, **CASCO** CST10390AS

**Size A** 82.5, **Size B** 19, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** VW



**S0196**

**Cross:** Bosch 0001368083, 0986017520  
**HC PARTS** CS989, **CARGO** 111399

**Size A** 89, **Size B** 38, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

**For:** DAF



**S0199**

**Cross:** Bosch 0001261014  
**FARCOM** 107302

**Size A** 89, **Size B** 50, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW



**S0194**

**Cross:** Bosch 0001241006, 0001241015, 0001241020  
**HC PARTS** CS1420, **CARGO** 114073

**Size A** 110, **Size B** 47, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

**For:** BOVA, DAF, SOLARIS

**In offer also:** S0261



**S0197**

**Cross:** Bosch 0001360010, 0001360038, 0001368010  
**HC PARTS** CS97, **CARGO** 110527

**Size A** 89, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** SCANIA, STEYR



**S0200**

**Cross:** Bosch 0001230012, 0001262030, 0001358005  
**HC PARTS** CS718, **CARGO** 111001, **AS-PL** S0200

**Size A** 83, **Size B** 23, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

**For:** LAMBORGHINI, SAME, STEYR

# STARTERS BOSCH



**S0201**

**Cross:** Bosch 0001231026, 0001231027, 0001263019  
**HC PARTS** CS1536, **CARGO** 114196

**Size A** 89.00, **Size B** 27.00, **Power** 4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**For:** CASE, IVECO, NEW HOLLAND

**In offer also:** S0179



**S0204**

**Cross:** Bosch 0001218008, 0001218131, 0001218145  
**HC PARTS** CS376, **CARGO** 111423

**Size A** 82.5, **Size B** 22.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, 10, rotation CW

**For:** FIAT



**S0207**

**Cross:** Bosch 0001126016  
**DELCO** DRS8380, DRS8380N, **FRIESEN** 8018380

**Size A** 82, **Size B** 21.3, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9

**For:** VW



**S0202**

**Cross:** Bosch 0001231502  
**IVECO** 994327600

**Size A** 89, **Size B** 49, **Voltage** 24, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)**  
12, rotation CW



**S0205**

**Cross:** Bosch 0001218007, 0001218126, 0986012610  
**HC PARTS** CS507, **CEVAM** 3528, **DELCO** DRS2610

**Size A** 82.5, **Size B** 20.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW

**For:** ALFA ROMEO



**S0208**

**Cross:** Bosch 0001109017  
**CARGO** 112496, **CASCO** CST10388GS

**Size A** 82.5, **Size B** 14.5, **Power** 2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 11, rotation CW

**For:** FARYMANN



**S0203**

**Cross:** Bosch 0001223006, 0986020360  
**ELSTOCK** 25-3255, **LUCAS** LRS01705

**Size A** 60, **Size B** 26, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation  
CW

**For:** MERCEDES BENZ



**S0206**

**Cross:** Bosch 0001218177, 0986017960  
**HC PARTS** CS1180, **AS-PL** S0206

**Size A** 82.5, **Size B** 20.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW

**For:** JEEP



**S0209**

**Cross:** Bosch 0001109029, 0001110018, 0001110033  
**CARGO** 112034, **CASCO** CST10174GS, CST21130GS

**Size A** 76, **Size B** 27, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth 9, No./teeth (fits into)** 9, 10, rotation ACW

**For:** ACME, ARONA, BCS, FERARI, GOLDONI, HATZ,  
LOMBARDINI, MOSA, RUGGERINI



# STARTERS BOSCH



**S0210**

**Cross:** Bosch 0001109262, 0001109263, 0986021270  
**DELCO** DRT1270, **MERCEDES** 0061510101

**Size A** 70, **Size B** 30, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

**For:** MERCEDES BENZ



**S0213**

**Cross:** Bosch 0001125519, 0001125520, 0001125521  
**DELCO** DRS0566, **ELSTOCK** 25-4002

**Size A** 76, **Size B** 28, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

**For:** VW

**In offer also:** S0316



**S0215**

**Cross:** Bosch 0001109057  
**BMW** 12417508634, 12417508636, **DELCO** DRS3686

**Size A** 76.5, **Size B** 24, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, rotation CW

**For:** BMW



**S0211**

**Cross:** Bosch 0001109008, 0001109043  
**CARGO** 114106, **CASCO** CST10245AS, CST10245GS

**Size A** 82.5, **Size B** 40, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, rotation CW

**For:** HATZ



**S0214**

**Cross:** Bosch 0001125605, 0001125606, 0986020270  
**HC PARTS** CS1405, **CARGO** 113678

**Size A** 76, **Size B** 61.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation ACW

**For:** VW

**In offer also:** S0214(BOSCH)



**S0216**

**Cross:** Bosch 0001411016, 0001415016, 0001416008  
**HC PARTS** CS506, **CARGO** 110208, **AVF** 002/703

**Size A** 89, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, rotation CW

**For:** STEYR



**S0212**

**Cross:** Bosch 0001125016, 0001125017, 0001125046  
**HC PARTS** CS1209, **CARGO** 112444

**Size A** 76, **Size B** 68, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation ACW

**For:** VW



**S0214(BOSCH)**

**Cross:** Bosch 0001125605, 0001125606, 0986020270  
**HC PARTS** CS1405, **CARGO** 113678

**Size A** 76, **Size B** 66, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation ACW

**For:** VW

**In offer also:** S0214



**S0217**

**Cross:** Bosch 0001110012, 0001110055, 0001110115  
**HC PARTS** CS322, **CARGO** 110839

**Size A** 82, **Size B** 20, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, 10, rotation CW

**For:** BEDFORD, OPEL, VAUXHALL

# STARTERS BOSCH



**S0218**

**Cross:** Bosch 0001115047, 0001115048, 0001115074  
**HC PARTS** CS1410, **AS-PL** S0218

**Size A** 82.5, **Size B** 26, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 12, **rotation** CW

**For:** MERCEDES BENZ



**S0221(BOSCH)R**

**Cross:** Bosch 0001415017, 0001416011, 0001416052  
**HC PARTS** CS502, **CARGO** 110582, **AVF** IM511

**Size A** 92, **Size B** 46, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW

**In offer also:** S0221



**S0224**

**Cross:** Bosch 0001125021, 0001125022, 0001125051  
**HC PARTS** CS1200, **CARGO** 112438

**Size A** 76, **Size B** 52, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

**For:** SEAT, SKODA, VW



**S0220**

**Cross:** Bosch 0001410098, 0001410115, 0001411005  
**HC PARTS** CS121, **CARGO** 110212, **AVF** IM361

**Size A** 92.00, **Size B** 48.00, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** IVECO, SCANIA



**S0222**

**Cross:** Bosch 0001416034, B001410028  
**DELCO** 19024034, **FAUN** 1701056

**Size A** 88.50, **Size B** 50.00, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** DEUTZ



**S0225**

**Cross:** Bosch 0001106012, 0001106017, 0001106022  
**HC PARTS** CS1179, **AS-PL** S0225

**Size A** 66, **Size B** 0, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 4,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** RENAULT



**S0221**

**Cross:** Bosch 0001415017, 0001416011, 0001416052  
**HC PARTS** CS502, **CARGO** 110582, **AVF** IM511

**Size A** 92.00, **Size B** 46.00, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** IVECO

**In offer also:** S0221(BOSCH)R



**S0223(BOSCH)**

**Cross:** Bosch 0001106023, 0001106024, 0986018860  
**HC PARTS** CS1255, **DELCO** DRS8860

**Size A** 66, **Size B** 1, **Power** 0.9, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

**For:** NISSAN, OPEL, RENAULT, VAUXHALL



**S0226**

**Cross:** Bosch 0001106018, 0986018830  
**HC PARTS** CS1445, **BMW** 1241148995, 12411517328

**Size A** 74, **Size B** 25.5, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** MINI

**In offer also:** S0226(BOSCH)

# STARTERS BOSCH



## S0226(BOSCH)

**Cross:** Bosch 0001106018, 0986018830  
**HC PARTS** CS1445, **BMW** 12411489995, 12411517328  
**Size A** 74.00, **Size B** 26.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** MINI  
**In offer also:** S0226



## S0229

**Cross:** Bosch 0001123020, 0001123021, 0986020320  
**HC PARTS** CS1397, **CASCO** CST10445GS  
**Size A** 76, **Size B** 57.5, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** ACW  
**For:** VW



## S0232

**Cross:** Bosch 0001107083, 0001107430  
**DELCO** DRT2490, **ELSTOCK** 25-3474  
**Size A** 76, **Size B** 18, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** GRECAV-EKE



## S0227

**Cross:** Bosch 0001107406, 0986020350  
**HC PARTS** CS1283, **CASCO** CST10247AS  
**Size A** 70, **Size B** 27, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI, MERCEDES BENZ



## S0230

**Cross:** Bosch 0001109030, 0001109045, 0001109253  
**HC PARTS** CS1335, **ALFA ROMEO** 60816083  
**Size A** 82, **Size B** 8.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** ALFA ROMEO, FIAT, LANCIA, SUZUKI



## S0233

**Cross:** Bosch 0001110100, 0001110101, 0986018060  
**HC PARTS** CS1041, **CARGO** 111817  
**Size A** 76, **Size B** 27.5, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI



## S0228

**Cross:** Bosch 0001115040, 0001115041, 0001115045  
**HC PARTS** CS1406, **BMW** 12417794952, 12417796892  
**Size A** 74, **Size B** 21, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** BMW



## S0231

**Cross:** Bosch 0001115015, 0001115020, 0986019970  
**HC PARTS** CS1247, **CASCO** CST10377GS  
**Size A** 76, **Size B** 19, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** OPEL, VAUXHALL



## S0234

**Cross:** Bosch 0001124020, 0001124021, 0986020370  
**HC PARTS** CS1208, **CARGO** 112443  
**Size A** 82.5, **Size B** 2.5, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI, VW



# STARTERS BOSCH



**S0235**

**Cross:** Bosch 0001231012, 0001360026, 0001360058  
**HC PARTS** CS388, **CARGO** 111637

**Size A** 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** DAF



**S0238**

**Cross:** Bosch 0001107030, 0001107075, B001110240  
**HC PARTS** JS1105, **CARGO** 111984

**Size A** 74, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

**For:** TOYOTA



**S0240**

**Cross:** Bosch 0001107070, 0001107071, 0986020850  
**HC PARTS** CS1064, **CARGO** 111868

**Size A** 76, **Size B** 31, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** VW



**S0236**

**Cross:** Bosch 0001218003, 0001218020, 0001218620  
**HC PARTS** CS361, **CARGO** 111115

**Size A** 82.50, **Size B** 36, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, 12, **rotation** CW

**For:** CITROEN, PEUGEOT, TALBOT



**S0239**

**Cross:** Bosch 0001107010, 0001107038, 0001107092  
**HC PARTS** JS1079, **CARGO** 111821

**Size A** 70, **Size B** 11, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

**For:** NISSAN

**In offer also:** S0239(BOSCH)



**S0241**

**Cross:** Bosch 0001107066, 0001107411, 0986017770  
**HC PARTS** CS1053, **CARGO** 111685

**Size A** 66, **Size B** 10, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

**For:** ALFA ROMEO, FIAT, LANCIA



**S0237**

**Cross:** Bosch 0001137001, 0001137002  
**ELSTOCK** 25-4074, **FIAT** 51804744

**Size A** 64, **Size B** 14, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

**For:** ALFA ROMEO, FIAT



**S0239(BOSCH)**

**Cross:** Bosch 0001107092, 0001107010, 0001107038  
**HC PARTS** JS1079, **CARGO** 111821

**Size A** 70.00, **Size B** 12.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

**For:** NISSAN

**In offer also:** S0239



**S0242**

**Cross:** Bosch 0001107423, 0001107424, 0986021500  
**HC PARTS** CS1412, **AS-PL** S0242

**Size A** 76, **Size B** 25, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

**For:** BMW

**In offer also:** S6185

# STARTERS BOSCH



**S0243**

**Cross:** Bosch 0001123014, 0001123015, 0001123038  
**HC PARTS** CS1323, **CARGO** 113841, **IKA** 6.0163.9  
**Size A** 76, **Size B** 62, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10. 11. 12, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW

**In offer also:** S3094, S0523



**S0246**

**Cross:** Bosch 0001108204, 0001109048, 0986018450  
**HC PARTS** CS1212, **CARGO** 112379  
**Size A** 82, **Size B** 10, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9. 11, **rotation** CW  
**For:** FIAT



**S0248**

**Cross:** Bosch 0001125018, 0001125019, 0001125048  
**HC PARTS** CS1181, **CARGO** 112429  
**Size A** 76, **Size B** 62, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10. 11, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



**S0244**

**Cross:** Bosch 0001107425, 0001107426, 0986020890  
**HC PARTS** CS1413, **AS-PL** UD12066S  
**Size A** 76, **Size B** 25, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW  
**For:** BMW



**S0247(BOSCH)**

**Cross:** Bosch 0001112033, 0001112012, 0001112016  
**HC PARTS** CS592, **CARGO** 111131, **DELCO** DRS0390  
**Size A** 76.00, **Size B** 15.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, SEAT  
**In offer also:** S0247R



**S0250**

**Cross:** Bosch 0001367077, 0001367081  
**HC PARTS** CS1205, **CASCO** CST10228AS  
**Size A** 89, **Size B** 48, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JOHN DEERE  
**In offer also:** S9060



**S0245**

**Cross:** Bosch 0001411036  
**DELCO** 19024065, **FORD** 6114855, 81DB11000BB  
**Size A** 89, **Power** 6.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** ATLAS COPCO, DEUTZ-FAHR, FORD, IVECO, LIEBHERR



**S0247R**

**Cross:** Bosch 0001112012, 0001112016, 0001112033  
**HC PARTS** CS592, **CARGO** 111131, **DELCO** DRS0390  
**Size A** 76, **Size B** 14.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, SEAT  
**In offer also:** S0247(BOSCH)



**S0251**

**Cross:** Bosch 0001359047, 0001359124, 0001367032  
**HC PARTS** CS604, CS944, **CARGO** 110545, 114254  
**Size A** 89, **Size B** 47, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CHANG FENG, URSUS, VALMET, ZETOR  
**In offer also:** S9091R, S9024, S4010

# STARTERS BOSCH



**S0252**

**Cross:** Bosch 0001368069  
**CARGO** 113184, **CASCO** CST10697AS  
**Size A** 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CASE



**S0255**

**Cross:** Bosch 0001241008, 0001261016, 0001241012  
**CARGO** 114327, **AS-PL** UD12677S  
**Size A** 89, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HOWO, SCANIA, WEICHAI  
**In offer also:** S0086



**S0258**

**Cross:** Bosch 0001231036, 0001231040, 0001263003  
**DAF** 1633811, 1725900, 1826120, 1956092  
**Size A** 110, **Size B** 49, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF



**S0253**

**Cross:** Bosch 0001123016, 0001123017, 0001123036  
**HC PARTS** CS1286, **CARGO** 113509  
**Size A** 76, **Size B** 42.5, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, 11, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



**S0256**

**Cross:** Bosch 0001230021, 0001262019, 0001262020  
**CARGO** 114002, **CEVAM** 8003, **ELSTOCK** 25-4079  
**Size A** 89, **Size B** 27, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** DIECI, KOMATSU, MCCORMICK, REDROCK  
**In offer also:** S9232



**S0259**

**Cross:** Bosch 0001109330, 0001109331, 6004AA3014  
**CARGO** 113900, **CASCO** CST10481GS  
**Size A** 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** JOHN DEERE



**S0254**

**Cross:** Bosch 0001360056, 0001368028, 0986012940  
**DELCO** 19024214, **DRS**2940, **ELSTOCK** 45-1227  
**Size A** 89, **Size B** 46, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW  
**For:** KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES



**S0257**

**Cross:** Bosch 0001354073, 0001354080, 0001359014  
**HC PARTS** CS503, **CARGO** 111752  
**Size A** 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CASE  
**In offer also:** S9046



**S0260**

**Cross:** Bosch 0001371018, 0001371020, 0986015680  
**CARGO** 110301, 111000, **CASCO** CST60604AS  
**Size A** 92, **Size B** 47.25, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CATERPILLAR, CLARK, CUMMINS



# STARTERS BOSCH



**S0261**

**Cross:** Bosch 0001241006, 0001241015, 0001241020  
**HC PARTS** CS1420, **CARGO** 114073, **DAF** 1667425  
**Size A** 110, **Size B** 47, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, **rotation** CW  
**For:** DAF  
**In offer also:** S0194



**S0264**

**Cross:** Bosch 0001219014  
**CARGO** 114313, **WOODAUTO** STR50044  
**Size A** 82.5, **Size B** 20, **Power** 2.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** VM



**S0267**

**Cross:** Bosch 0001108203  
**HC PARTS** CS1182, **CARGO** 112304  
**Size A** 76.2, **Size B** 37, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** ACW  
**For:** LADA  
**In offer also:** S9009



**S0262**

**Cross:** Bosch 0001359012, 0001359027, 0001359049  
**HC PARTS** CS103, CS114, **CARGO** 110536  
**Size A** 89, **Size B** 31, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** ATLAS COPCO, CLAAS, DEUTZ-FAHR, FAHR,  
FENDT, IVECO, KHD, LINDE, SCHAEFF  
**In offer also:** S0115



**S0265**

**Cross:** Bosch 0001219004, 0001219008, B001235013  
**MERCEDES** 7161090150, **PSH** 551.505.092  
**Size A** 82, **Size B** 21, **Power** 2.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** MAN, MERCEDES BENZ TRUCKS & BUSES



**S0268**

**Cross:** Bosch 0001368067, B001816422  
**CUMMINS** 3283721, **DAF** AELD190  
**Size A** 87, **Size B** 45, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** CUMMINS



**S0263**

**Cross:** Bosch 0001108099, 0986014950, 0986014951  
**HC PARTS** CS332, **CARGO** 110351  
**Size A** 82.00, **Size B** 46.0, **Power** 1.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** ACW  
**For:** LADA



**S0266**

**Cross:** Bosch 0001219007, 0001219009, 0986013390  
**ELSTOCK** 45-2173, **LUCAS** LRS01895  
**Size A** 82, **Size B** 24, **Power** 2.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



**S0269**

**Cross:** Bosch 0001368078, B001816426  
**DAF** 0369847, **WOODAUTO** STR22090  
**Size A** 89, **Size B** 50, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** DAF

# STARTERS BOSCH



**S0270**

**Cross:** Bosch 0001125609, 0001125610  
**DELCO** DRS0244, **LAUBER** 22.3036M, 22.3082  
**Size A** 76, **Size B** 26, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI, VW



**S0273**

**Cross:** Bosch 0001123044, 0001123045  
**ELSTOCK** 25-4064, **LUCAS** LRS02392  
**Size A** 79, **Size B** 43, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** ACW  
**For:** SEAT, SKODA, VW



**S0275(BOSCH)**

**Cross:** Bosch 0001107492, 0001107493  
**ELSTOCK** 25-4166, **LUCAS** LRS02494  
**Size A** 66.5, **Size B** 20, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** OPEL, VAUXHALL  
**In offer also:** S0275



**S0271**

**Cross:** Bosch 0001110110, 0986017180  
**HC PARTS** CS1048, **BMW** 12412245328, 12412246388  
**Size A** 76, **Size B** 22, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 13, **rotation** CW  
**For:** BMW



**S0274(BOSCH)**

**Cross:** Bosch 0001109046  
**DELCO** PG260NA, **ELMOT** 931.000.0  
**Size A** 89, **Size B** 27, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** CHEVROLET, DAEWOO, LDV  
**In offer also:** S9017



**S0276**

**Cross:** Bosch 0001510021, 0001510022, 0001510035  
**AS-PL** S0276, **KHD** 1171204, 1179061, 42522861  
**Size A** 89, **Size B** 64, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** KHD, LIEBHERR



**S0272**

**Cross:** Bosch 0001123028, 0001123029  
**CARGO** 114299, **DELCO** DRS0199  
**Size A** 75.00, **Size B** 54.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



**S0275**

**Cross:** Bosch 0001107492, 0001107493  
**ELSTOCK** 25-4166, **LUCAS** LRS02494  
**Size A** 66.5, **Size B** 20, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** OPEL, VAUXHALL  
**In offer also:** S0275(BOSCH)



**S0277**

**Cross:** Bosch 0001510002, B001510274  
**NIERMANN** 01510002, **PIC** 920-1402  
**Size A** 92, **Size B** 64, **Power** 9.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** ISOTTA FRASCHINI

# STARTERS

## BOSCH


**S0278**

**Cross:** Bosch 0001510039  
**JENBACHER WERKE** 229312, **WOODAUTO** STR50291  
**Size A** 92, **Size B** 46, **Power** 9.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** KHD


**S0280(BOSCH)**

**Cross:** Bosch 0001109042  
**ISKRA / LETRIKA** 11.130.899, 11.131.674, AZE2573  
**Size A** 82, **Size B** 18, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** GAZ  
**In offer also:** S0280


**S0283**

**Cross:** Bosch 0001410087, 0001416032, 0001416071  
**ELSTOCK** 45-1468, **KHD** 1174637, **LUCAS** LRS01883  
**Size A** 88, **Size B** 49, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** LIEBHERR


**S0279**

**Cross:** Bosch 0001410062, 0001415011, 0001416003  
**HC PARTS** CS565, **CARGO** 110533, **AVF** IM323  
**Size A** 89, **Size B** 63, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11  
**For:** STEYR


**S0281**

**Cross:** Bosch 0001230012, 0001262030, 0001358005  
**HC PARTS** CS718, **CARGO** 111001, **DELCO** 19024250  
**Size A** 82, **Size B** 20.8, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, 10, **rotation** CW  
**For:** LAMBORGHINI, SAME, STEYR  
**In offer also:** S0113


**S0284**

**Cross:** Bosch 0001368026, 0001368040, 0001368051  
**CARGO** 112670, **AEP** SBO0077, **BOUS** SR913X  
**Size A** 88, **Size B** 29, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** DAF, HANOMAG, PERKINS


**S0280**

**Cross:** Bosch 0001109042  
**ISKRA / LETRIKA** 11.130.899, 11.131.674, AZE2573  
**Size A** 82, **Size B** 18, **Power** 2, **Voltage** 12, **No./mount.**  
**holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** GAZ  
**In offer also:** S0280(BOSCH)


**S0282**

**Cross:** Bosch 0001145001, 0001145002, 0001153007  
**LAUBER** 22.3091, 22.3091M, **LUCAS** LRS02345  
**Size A** 79, **Size B** 54, **Power** 2, **Voltage** 12, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 0, **No./teeth**  
**(fits into)** 13, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW


**S0285**

**Cross:** Bosch 0001260025, 0001260026  
**CARGO** 113570, **CEVAM** 8103, **DELCO** DRS0569  
**Size A** 89, **Size B** 48.5, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** VALTRA  
**In offer also:** S9227



# STARTERS BOSCH



**S0286**

**Cross:** Bosch 0001260001, 0001260004  
**ELSTOCK** 25-4210, **JOHN DEERE** RE526375  
**Size A** 89, **Size B** 50, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** JOHN DEERE



**S0289**

**Cross:** Bosch 0001123001, 0001124015  
**HC PARTS** CS1440, **CARGO** 114316, **CEVAM** 3397  
**Size A** 76, **Size B** 54, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** PORSCHE



**S0292**

**Cross:** Bosch 0001109069, 0001109070, 0001115068  
**HC PARTS** CS1466, **CARGO** 114689  
**Size A** 69, **Size B** 6, **Power** 2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 11,  
**No./teeth (fits into)** 10, 11, **rotation** CW  
**For:** BMW  
**In offer also:** S0479



**S0287**

**Cross:** Bosch 0001359030, 0001359085, 0001367025  
**ELSTOCK** 25-0320, **LUCAS** LRS01063  
**Size A** 88, **Size B** 47, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** VOLVO BM



**S0290**

**Cross:** Bosch 0001107459, 0001107460, 0986022280  
**DELCO** DRS0192, **MERCEDES** 0061516001  
**Size A** 60, **Size B** 27, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** MERCEDES BENZ



**S0293**

**Cross:** Bosch 0001109369  
**PSH** 510.503.092  
**Size A** 82, **Size B** 21, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DEUTZ-FAHR, KHD



**S0288**

**Cross:** Bosch 0001368004  
**ELSTOCK** 45-3406, **LUCAS** LRS02235  
**Size A** 89, **Size B** 48, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** VOLVO BM



**S0291**

**Cross:** Bosch 0001139001, 0001139002, 0001139015  
**HC PARTS** CS1467, **CARGO** 115335  
**Size B** 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 11,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** BMW



**S0294**

**Cross:** Bosch 0001218153, 0986017470, 0986018611  
**HC PARTS** CS1055, **CASCO** CST15158GS  
**Size A** 68, **Size B** 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 9,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** RENAULT

# STARTERS BOSCH



**S0295**

**Cross:** Bosch 0001107521, 0001107522  
**DELCO** DRS0611, **ELSTOCK** 25-4174  
**Size A** 68, **Size B** 22, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** OPEL, VAUXHALL



**S0298**

**Cross:** Bosch 0001230003  
**CARGO** 113478, **CASCO** CST10360, CST10229AS  
**Size A** 81.5, **Size B** 30, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** JOHN DEERE



**S0301**

**Cross:** Bosch 0001230020  
**CARGO** 114021, **DELCO** DRS0026  
**Size A** 88, **Size B** 27, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** DIECI, KOMATSU, MCCORMICK, NEW HOLLAND,  
 REDROCK



**S0296**

**Cross:** Bosch 0001230008, 0001230018  
**CARGO** 114195, **DELCO** DRS0362  
**Size A** 90, **Size B** 48, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** JOHN DEERE



**S0299**

**Cross:** Bosch 0001230005  
**JOHN DEERE** RE500819, **WAI / TRANSPO** 18359N  
**Size A** 82, **Size B** 35, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** JOHN DEERE



**S0302**

**Cross:** Bosch 0001230022  
**CARGO** 114050, **CEVAM** 8008, **ELSTOCK** 25-4118  
**Size A** 89, **Size B** 30, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** CASE, LANDINI, NEW HOLLAND  
**In offer also:** S9228



**S0297**

**Cross:** Bosch 0001230002  
**HC PARTS** CS1376, **CARGO** 112442  
**Size A** 89, **Size B** 48, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 10, 11, rotation CW  
**For:** JOHN DEERE



**S0300**

**Cross:** Bosch 0001230013  
**CARGO** 114320, **CEVAM** 8009, **DELCO** DRS0363  
**Size A** 82, **Size B** 22, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** ATLAS COPCO, BOMAG, CHAMPINON, GEHL  
**In offer also:** S9174



**S0303**

**Cross:** Bosch 0001230015, 0001230016, 0001230028  
**DELCO** DRS0364, **ELSTOCK** 25-3416  
**Size A** 61.8, **Size B** 52, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 13, **No./teeth (fits into)** 13, rotation CW  
**For:** VW

# STARTERS BOSCH



**S0304**

**Cross:** Bosch 0001218151, 0001218164, 0001218764  
**DELCO** DRS3275, **ELSTOCK** 25-2260

**Size A** 81, **Size B** 23, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** RENAULT



**S0307**

**Cross:** Bosch 0001115078, 0001115079  
**AS-PL** S0307, **DELCO** DRS0787, **FIAT** 51832949

**Size A** 82, **Size B** 5.5, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** FIAT



**S0310**

**Cross:** Bosch 0001218012, 0001218013, 0001218018  
**HC PARTS** CS188, CS350, **CARGO** 110368, 112537

**Size A** 82, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 2, **No./teeth** 9,  
**No./teeth (fits into)** 9, rotation CW

**For:** AUDI, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SEAT, VOLVO

**In offer also:** S0047



**S0305**

**Cross:** Bosch 0001107064  
**CHRYSLER** 04685664AC, 04686512, 04686512ACB

**Size A** 68, **Size B** 7.5, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 13, **No./teeth (fits into)** 13, rotation CW

**For:** CHRYSLER



**S0308**

**Cross:** Bosch 0001149400, 0001149401  
**ELSTOCK** 25-4194, **LUCAS** LRS02522

**Size A** 69, **Size B** 16, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, **No./teeth (fits into)** 13, rotation CW

**For:** MERCEDES BENZ



**S0311**

**Cross:** Bosch 0001138011, 0001138012  
**DELCO** DRS0311, **ELSTOCK** 25-4188, **FIAT** 51810307

**Size A** 64, **Size B** 25, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10,  
rotation CW

**For:** ALFA ROMEO



**S0306**

**Cross:** Bosch 0001218011, 0001218122, 0986013100  
**HC PARTS** CS356, **CARGO** 110844

**Size A** 82.5, **Size B** 14, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** BEDFORD, FERARI, LOMBARDINI, OPEL, VALPADANA, VAUXHALL, VW



**S0309**

**Cross:** Bosch 0001108183, 0001108400, 0001109026  
**HC PARTS** CS1177, CS373, CS594, **CARGO** 110843

**Size A** 66, **Size B** -6.5, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 11, **No./teeth (fits into)** 10. 11. 12. 13,  
rotation CW

**For:** CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT, SUZUKI, TALBOT

**In offer also:** S0550



**S0312**

**Cross:** Bosch 0001107033, 0001107062, 0001108129  
**HC PARTS** CS807, **CARGO** 111015, **AS-PL** S0312

**Size A** 76, **Size B** 19, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** LOMBARDINI

**In offer also:** S3045



# STARTERS BOSCH



**S0313**

**Cross:** Bosch 0001109203  
**BMW** 12414457944, 12417537491, 12417537514  
**Size A** 76, **Size B** 20.5, **Power** 2.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** BMW, ROLLS-ROYCE



**S0316**

**Cross:** Bosch 0001125519, 0001125520, 0001125521  
**DELCO** DRS0566, **ELSTOCK** 25-4002  
**Size A** 76, **Size B** 29, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI, VW  
**In offer also:** S0213



**S0319**

**Cross:** Bosch 0001107450, 0001107451, 0001107508  
**HC PARTS** CS1437, **CASCO** CST10438GS  
**Size A** 66, **Size B** 25, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** AUDI



**S0314**

**Cross:** Bosch 0001138009, 0001138010  
**DELCO** DRS0309, **FIAT** 51810308  
**Size A** 76, **Size B** 6, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 11,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** ALFA ROMEO, FIAT, LANCIA



**S0317**

**Cross:** Bosch 0001363101, 0001363111, 0986011160  
**HC PARTS** CS231, **CARGO** 110517  
**Size A** 110, **Size B** 25, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** IVECO  
**In offer also:** S4021



**S0320**

**Cross:** Bosch 0001223010  
**FORD** 2C3511001AA, XC3U11000BA  
**Size A** 110, **Size B** 26, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FORD



**S0315**

**Cross:** Bosch 0001138001, 0001138002, 0986022010  
**HC PARTS** CS1419, **AS-PL** UD12916S  
**Size A** 76, **Size B** 25, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** BMW  
**In offer also:** S0478



**S0318**

**Cross:** Bosch 0001108053, 0001108093  
**HC PARTS** CS535, **CARGO** 111127  
**Size A** 62, **Size B** 19, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** OPEL, PONTIAC, VAUXHALL



**S0321**

**Cross:** Bosch 0001142001, 0001142002  
**VW** 02T911024J, 02T911024JX  
**Size A** 79, **Size B** 53, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW

# STARTERS BOSCH



**S0322**

**Cross: Bosch** 0001138003, 0001138004, 0001138047  
**BMW** 12417552697, 12417567788, 12417589354  
**Size A** 60, **Size B** 15, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MINI



**S0325**

**Cross: Bosch** 0001372004  
**DAF** 1346163  
**Size A** 108.5, **Size B** 39, **Power** 6.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S0328**

**Cross: Bosch** 0001402043, 0001402059, 0001410029  
**CARGO** 110601, 111248, **CEVAM** 8916  
**Size A** 89, **Size B** 48, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** STEYR



**S0323**

**Cross: Bosch** 0001330013  
**FARCOM** 106817, **PSH** 811.511.113, **URVI** M-048  
**Size A** 93, **Size B** 49, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MERCEDES BENZ



**S0326**

**Cross: Bosch** 0001110186  
**RNL** RNL110186, **WOODAUTO** STR50475  
**Size A** 82, **Size B** 21, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW



**S0329**

**Cross: Bosch** 0001416014  
**DELCO** 19024019, **ISKRA / LETRIKA** IS9050  
**Size A** 71, **Size B** 43, **Power** 5.4, **Voltage** 24, **No./teeth**  
11, **No./teeth (fits into)** 11



**S0324**

**Cross: Bosch** 0001138005, 0001138006  
**ORME** S-13153, **BMW** 12417802945, 12417812070  
**Size A** 60, **Size B** 15, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MINI



**S0327**

**Cross: Bosch** 0001416010  
**CARGO** 113855, **DELCO** 19024017  
**Size A** 92, **Size B** 51, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MAN



**S0330**

**Cross: Bosch** 0001416015  
**DELCO** 19024020, **MERCEDES** 0001518201  
**Size A** 71, **Size B** 44, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

# STARTERS

## BOSCH


**S0331**

**Cross:** Bosch 0001416016  
**DELCO** 19024153, **ISKRA / LETRIKA** IS9063  
**Size A** 71, **Size B** 43, **Power** 5.4, **Voltage** 24, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MERCEDES BENZ TRUCKS & BUSES


**S0334**

**Cross:** Bosch 0001416019  
**DELCO** 19024022, **ISKRA / LETRIKA** IS9065  
**Size A** 89, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MAN


**S0337**

**Cross:** Bosch 0001402011, 0001402056, 0001402058  
**CARGO** 111249, **DELCO** 19024027, 19024554  
**Size A** 89, **Size B** 49, **Power** 5.3, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** KHD, STEYR


**S0332**

**Cross:** Bosch 0001402011, 0001402056, 0001402058  
**CARGO** 111249, **CASCO** CST10776ES  
**Size A** 89, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DAIMLER, STEYR


**S0335**

**Cross:** Bosch 0001416020  
**DELCO** 19024023, **ISKRA / LETRIKA** IS9055  
**Size A** 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** IKARUS


**S0338**

**Cross:** Bosch 0001402079, 0001414011, 0001416028  
**HC PARTS** CS955, **CARGO** 111218  
**Size A** 89, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VOLVO BM


**S0333**

**Cross:** Bosch 0001416018  
**DELCO** 19024021  
**Size A** 91, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW


**S0336**

**Cross:** Bosch 0001416023  
**DELCO** 19024025, **DRS3730**, **ELSTOCK** 45-2184  
**Size A** 92, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CLAAS, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN, SETRA


**S0339**

**Cross:** Bosch 0001410053, 0001410063, 0001410099  
**CARGO** 110534, **CASCO** CST10626ES, **CEVAM** 8676  
**Size A** 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** IVECO



# STARTERS

## BOSCH


**S0340**

**Cross:** Bosch 0001416031  
**CARGO** 114437, **DELCO** 19024031  
**Size A** 89, **Size B** 47.5, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** ATLAS COPCO, BOSCH, FORD, KHD, POCLAIN


**S0343**

**Cross:** Bosch 0001416038  
**DAF** 293020, **DELCO** 19024036, **ELSTOCK** 45-0382  
**Size A** 89, **Size B** 47, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF


**S0346**

**Cross:** Bosch 0001410060, 0001410067, 0001416043  
**CARGO** 110209, **AVF** IM327, IM543  
**Size A** 92, **Size B** 47, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF


**S0341**

**Cross:** Bosch 0001416033  
**DELCO** 19024033, **ISKRA / LETRIKA** IS9058  
**Size A** 89, **Size B** 48, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11  
**For:** IVECO, POCLAIN


**S0344**

**Cross:** Bosch 0001416039  
**DELCO** 19024037, **DRS2740**, **MAN** 51262017050  
**Size A** 89, **Size B** 47, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11  
**For:** VOLVO


**S0347**

**Cross:** Bosch 0001410057, 0001410068, 0001416044  
**CARGO** 110932, **CASCO** CST10630AS, CST10630ES  
**Size A** 88, **Size B** 46, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF


**S0342**

**Cross:** Bosch 0001416035  
**CARGO** 110534, **DELCO** 19024030, **ELMOT** 6180000  
**Size A** 89, **Size B** 49, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** IVECO


**S0345**

**Cross:** Bosch 0001416041  
**DAF** 241707, 241787, 293019, **DELCO** 19024159  
**Size A** 89, **Size B** 49, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF


**S0348**

**Cross:** Bosch 0001416045  
**DAF** 367022, 622621, **DELCO** 19024152, **DRS4550**  
**Size A** 88, **Size B** 46, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** IVECO, SCANIA

# STARTERS BOSCH



**S0349**

**Cross:** Bosch 0001410098, 0001410115, 0001411005  
HC PARTS CS121, CARGO 110204, 110212

**Size A 91, Size B 46, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**



**S0352**

**Cross:** Bosch 0001416057  
DELCO 19024177, MERCEDES 0041510001

**Size A 89, Size B 49, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth (fits into) 9**

**For:** MERCEDES BENZ TRUCKS & BUSES



**S0355**

**Cross:** Bosch 0001416061  
HC PARTS CS699, CASCO CST10636AS

**Size A 91, Size B 49, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 12, No./teeth (fits into) 12**

**For:** VOLVO



**S0350**

**Cross:** Bosch 0001418001, 0001418012  
CARGO 110537, CASCO CST10244ES, CST10276ES

**Size A 89, Size B 50, Power 3.6, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** VOLVO BM



**S0353**

**Cross:** Bosch 0001416059  
CARGO 113850, DELCO 19024101, DRS0097

**Size A 89, Size B 48, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** VOLVO BM



**S0356**

**Cross:** Bosch 0001416063  
DAF 614283, DELCO 19024103

**Size A 89, Size B 48, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation CW**

**For:** DAF



**S0351**

**Cross:** Bosch 0001402038, 0001410058, 0001416020  
MAN 51262019116, RENAULT 5000499961

**Size A 89, Size B 50, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** IKARUS



**S0354**

**Cross:** Bosch 0001416060  
DELCO 19024102, ISKRA / LETRIKA IS9106

**Size A 88, Size B 48, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** IKARUS, MERCEDES BENZ TRUCKS & BUSES



**S0357**

**Cross:** Bosch 0001416064  
DELCO 19024050, ISKRA / LETRIKA IS9108

**Size A 89, Size B 48, Power 5.4, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 13, No./teeth (fits into) 13**

**For:** KHD

# STARTERS BOSCH



**S0358**

**Cross:** Bosch 0001416074  
**ELSTOCK** 45-2469, **ISKRA / LETRIKA** AZK5476  
**Size A** 92, **Size B** 50, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** MAN



**S0361**

**Cross:** Bosch 0001417066  
**DELCO** 19024123, **ISKRA / LETRIKA** 11.139.138  
**Size A** 92, **Size B** 48, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** SCANIA



**S0364**

**Cross:** Bosch 0001417030  
**DELCO** 19024068, **ISKRA / LETRIKA** IS9081  
**Size A** 88, **Size B** 47, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, **rotation** CW  
**For:** BAUDOUIIN



**S0359**

**Cross:** Bosch 0001417002  
**CARGO** 111046, **CASCO** CST10771AS  
**Size A** 89, **Size B** 49, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** MAN, VOLVO



**S0362**

**Cross:** Bosch 0001417024  
**DELCO** 19024064, **ISKRA / LETRIKA** IS9079  
**Size A** 88.50, **Size B** 50.00, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** DEUTZ-FAHR, KHD, MAGIRUS-DEUTZ



**S0365**

**Cross:** Bosch 0001417032  
**DELCO** 19024070, **DRS**3768  
**Size A** 71, **Size B** 38, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** FAUN, KHD, MERCEDES BENZ TRUCKS & BUSES



**S0360**

**Cross:** Bosch 0001410065, 0001411025, 0001417005  
**HC PARTS** CS526, **CARGO** 110213  
**Size A** 113.5, **Size B** 22, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** FIAT, IVECO



**S0363**

**Cross:** Bosch 0001417025  
**DELCO** 19024065, **DRS**0528, **FORD** 6114855  
**Size A** 89, **Size B** 49, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** FORD



**S0366**

**Cross:** Bosch 0001417040  
**DELCO** 19024074, **ISKRA / LETRIKA** IS9117  
**Size A** 89, **Size B** 49, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



# STARTERS BOSCH



**S0367**

**Cross:** Bosch 0001411008, 0001411012, 0001417041  
HC PARTS CS99, CARGO 110205

**Size A 89, Size B 48, Power 6.6, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**

**For:** VOLVO



**S0370**

**Cross:** Bosch 0001417054  
DELCO 19024119, ISKRA / LETRIKA 11.139.131

**Size A 71, Size B 44, Power 6.6, Voltage 24, No./teeth 11, No./teeth (fits into) 11**

**For:** ISOTTA FRASCHINI



**S0373**

**Cross:** Bosch 0001417063, 0001417067, 0001417069  
DELCO 19024084, DRS6100, ELSTOCK 45-1358

**Size A 92, Size B 48, Power 6.6, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 12, No./teeth (fits into) 12, rotation CW**

**For:** VOLVO



**S0368**

**Cross:** Bosch 0001417044  
DELCO 19024161, ELSTOCK 45-0399

**Size A 71, Size B 43, Power 6.6, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**

**For:** SCANIA



**S0371**

**Cross:** Bosch 0001417059  
DELCO 19024121, ISKRA / LETRIKA IS9122

**Size A 115, Size B 22, Power 6.6, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**

**For:** IVECO



**S0374**

**Cross:** Bosch 0001108405, 0001108406  
HC PARTS CS1339, CASCO CST10509GS

**Size A 66, Size B 25.5, Power 1.20, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 10, No./teeth (fits into) 10, rotation CW**

**For:** AUDI



**S0369**

**Cross:** Bosch 0001417049  
DELCO 19024073, 19024151, DRS3330

**Size A 91, Size B 48, Power 6.6, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** IKARUS, LIEBHERR



**S0372**

**Cross:** Bosch 0001417062  
DELCO 19024083, RENAULT 5010149808, 5010511394

**Size A 88, Size B 48, Power 6.6, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 12, No./teeth (fits into) 12, rotation CW**

**For:** RENAULT



**S0375**

**Cross:** Bosch 0001120410, 0001120411, 0001121410  
HC PARTS CS1322, CARGO 114175

**Size A 76, Size B 55, Power 1.10, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation ACW**

**For:** AUDI, SEAT, SKODA, VW

# STARTERS

## BOSCH


**S0376**

**Cross:** Bosch 0001108040, 0001108071, 0001108082  
**HC PARTS** CS329, **CARGO** 111269, **CEVAM** 3549  
**Size A** 89, **Size B** 30, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** AVIA, FORD, LAND ROVER


**S0379**

**Cross:** Bosch 0001107456, 0001107545, F000AL0900  
**FORD** 5R2911001AA, 5R29AA, **WOODAUTO** STR50513  
**Size A** 104, **Size B** 14, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD


**S0382**

**Cross:** Bosch 0001108003  
**CARGO** 111347, **DELCO** DRS3010  
**Size A** 82.2, **Size B** 27, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DAEWOO, MERCEDES BENZ, SSANGYONG, VW


**S0377**

**Cross:** Bosch 0001107024  
**CARGO** 112171, **ORME** S-03090  
**Size A** 76, **Size B** 30, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** BCS, FERARI, GOLDONI, LOMBARDINI, PIAGGIO,  
 VALPADANA


**S0380**

**Cross:** Bosch 0001107080, 0986019920  
**HC PARTS** CS1253, **CARGO** 113281  
**Size A** 75, **Size B** 42, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW  
**For:** MG, ROVER


**S0383**

**Cross:** Bosch 0001108061, 0001108089, 0001311105  
**DELCO** DRS0660, **ELSTOCK** 26-0239  
**Size A** 81.5, **Size B** 11, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VOLVO


**S0378**

**Cross:** Bosch 0001107032, 6004AA0000  
**CHRYSLER** 4672108, 4672108AB, **VALEO** 458576  
**Size A** 74, **Size B** 19, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** MITSUBISHI


**S0381**

**Cross:** Bosch 0001108131  
**DELCO** DRS3416, **ELSTOCK** 25-0286  
**Size A** 89, **Size B** 23, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** LAND ROVER


**S0384**

**Cross:** Bosch 0001108070, 0001108105, 0001108135  
**CARGO** 111456, 111697, **CHRYSLER** 4379144  
**Size A** 82, **Size B** 8, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** CHRYSLER, DODGE, PLYMOUTH

# STARTERS BOSCH



**S0385**

**Cross: Bosch** 0001108074, 0001108112, 0001108125  
**HC PARTS** CS542, **CARGO** 111029

**Size A** 62, **Size B** -5, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** CITROEN, NISSAN, PEUGEOT, ROVER



**S0388**

**Cross: Bosch** 0001108048, 0001108126, 0001108136  
**HC PARTS** CS585, **ALFA ROMEO** 60814706

**Size A** 76, **Size B** 13, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** ALFA ROMEO, FIAT, LANCIA



**S0391**

**Cross: Bosch** 0001108208  
**BMW** 12417525293, 12417536690, 12417537513

**Size A** 76, **Size B** 23, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** BMW



**S0386**

**Cross: Bosch** 0001108137, 0001109040, 0001110090  
**CARGO** 111865, **DELCO** DRS3198, DRS3198N

**Size A** 73, **Size B** 40, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** LANCIA, LAND ROVER



**S0389**

**Cross: Bosch** 0001108222, 0001108223  
**HC PARTS** CS1414, **CARGO** 114178

**Size A** 60, **Size B** 27, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW

**For:** MERCEDES BENZ



**S0393**

**Cross: Bosch** 0001110003, 0001110026, 0001110089  
**HC PARTS** CS684, **CARGO** 111067, 112295

**Size A** 66, **Size B** -1, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW

**For:** MITSUBISHI, RENAULT, VOLVO

**In offer also:** S3001



**S0387**

**Cross: Bosch** 0001108148, 0001108170  
**HC PARTS** CS802, **CEVAM** 3667, **DELCO** DRS6860

**Size A** 76, **Size B** 23, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW

**For:** OPEL, SAAB, VAUXHALL



**S0390**

**Cross: Bosch** 0001108200, 0001108201  
**VW** 07D911023A, **WAI / TRANSPORT** UNIT BOM 120-442

**Size A** 76, **Size B** 30, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** VW



**S0394**

**Cross: Bosch** 0001110072, 0986016920  
**HC PARTS** CS792, **CARGO** 112553

**Size A** 76, **Size B** 21, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

**For:** ALPINA, BMW



# STARTERS BOSCH



## S0395

**Cross:** Bosch 0001108213, 0001108214, 0001115005  
**HC PARTS** CS1072, CS1562, **AS-PL** S0395

**Size A 60, Size B 28, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 10, No./teeth (fits into) 10, rotation CW**

**For:** MERCEDES BENZ

**In offer also:** S3123



## S0398

**Cross:** Bosch 0001120406, 0001120407  
**HC PARTS** CS1330, **CARGO** 114034

**Size A 76, Size B 53, Power 1.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 9, 10, rotation ACW**

**For:** AUDI, SEAT, SKODA, VW

**In offer also:** S3044



## S0401

**Cross:** Bosch 0001121010, 0001121011  
**HC PARTS** CS1176, **CARGO** 113677

**Size A 76, Size B 53, Power 1.10, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation ACW**

**For:** VW



## S0396

**Cross:** Bosch 0001115008  
**DELCO** DRS8180, **ELSTOCK** 25-2358

**Size A 70, Size B 15, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation CW**

**For:** MERCEDES BENZ



## S0399

**Cross:** Bosch 0001121001, 0001121002, 0001121030  
**HC PARTS** CS1063, **CARGO** 111823

**Size A 82, Size B 5, Power 1.10, Voltage 12, No./mount. holes 3, No./mount. holes with thread 1, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** SEAT, SKODA, VW



## S0402

**Cross:** Bosch 0001123002, 0001123003  
**HC PARTS** CS1327, **CASCO** CST10348AS

**Size A 76, Size B 10, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** AUDI, PORSCHE, VW



## S0397

**Cross:** Bosch 0001115082, 0001115110, 0001115056  
**CARGO** 115635, **AS-PL** S0397, **CASCO** CST10430GS

**Size A 66, Size B 23, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 10, No./teeth (fits into) 10, rotation CW**

**For:** AUDI



## S0400

**Cross:** Bosch 0001121003  
**ELSTOCK** 25-3124, **LUCAS** LRS01604

**Size A 76, Size B 57.5, Power 1.10, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** PORSCHE



## S0403

**Cross:** Bosch 0001125600, 0986022460  
**CARGO** 114723, **ELSTOCK** 25-3225

**Size A 82.50, Size B 61.5, Power 2.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** VW

# STARTERS BOSCH



**S0404**

**Cross:** Bosch 6004AA0004  
**NISSAN** 23300-5M000, **WAI / TRANSPO** 17812N  
**Size A** 70, **Size B** 13, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** NISSAN



**S0407**

**Cross:** Bosch 9000061018, F005M00006  
**MITSUBISHI** AW343141, MD373135  
**Size A** 71, **Size B** 12, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** MITSUBISHI



**S0410**

**Cross:** Bosch 0001122400, 0001122401  
**DELCO** DRS0391, **ELSTOCK** 25-4056  
**Size A** 76, **Size B** 55, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW  
**For:** VW



**S0405**

**Cross:** Bosch 6004AA2014  
**WAI / TRANSPO** 17858N  
**Size A** 76, **Size B** 21, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** SATURN



**S0408**

**Cross:** Bosch 0001108174, 0001108175, 0001108220  
**HC PARTS** CS1074, **CARGO** 111769  
**Size A** 82, **Size B** 28, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI, SKODA, VW



**S0411**

**Cross:** Bosch 0001109009, 0001110028, 0001110041  
**HC PARTS** CS515, **CARGO** 112172  
**Size A** 76, **Size B** 29, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ARONA, BMW, FERARI, LOMBARDINI, MOSA



**S0406**

**Cross:** Bosch 6004AA3015  
**HC PARTS** CS1247, **CARGO** 113815  
**Size A** 76, **Size B** 22, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CADILLAC



**S0409**

**Cross:** Bosch 0001116166



**S0413**

**Cross:** Bosch 0001125025, 0986021907  
**CARGO** 114477, **CASCO** CST10124  
**Size A** 60, **Size B** 30, **Power** 1.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** PORSCHE

# STARTERS BOSCH



**S0414**

**Cross:** Bosch 0001211221, 0001211222, 9000692062  
**HC PARTS** CS115, **CARGO** 110858, **DELCO** DRS0360  
**Size A** 76, **Size B** 45, **Power** 0.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation ACW  
**For:** VW



**S0416R**

**Cross:** Bosch 0001218148, 0001218149  
**AS-PL** UD00011S, **DELCO** DRS5970  
**Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9,  
**No./teeth (fits into)** 9, rotation ACW  
**For:** VW  
**In offer also:** S0416



**S0419**

**Cross:** Bosch 0001218029, 0001218109, 0001218160  
**HC PARTS** CS794, **CASCO** CST10293AS  
**Size A** 82.5, **Size B** 28, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10  
**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



**S0415**

**Cross:** Bosch 0001212002, 0001212005, 0001212006  
**HC PARTS** CS117, **AS-PL** S0415  
**Size A** 76, **Size B** 31, **Power** 0.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation ACW  
**For:** PORSCHE, VW



**S0417**

**Cross:** Bosch 0001110076, 0001110077, 0001110098  
**HC PARTS** CS789, **CARGO** 112286, **DELCO** DRS7000  
**Size A** 77, **Size B** 35, **Power** 2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9,  
rotation ACW  
**For:** AUDI, FORD, SEAT, SKODA, VW  
**In offer also:** S0006



**S0420**

**Cross:** Bosch 0001218022, 0001218106, 0001218129  
**ELSTOCK** 25-1194, **FORD** 6158979, 86GB-11000-KA  
**Size A** 89, **Size B** 21, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** FORD



**S0416**

**Cross:** Bosch 0001218148, 0001218149  
**AS-PL** UD00011S, **DELCO** DRS5970  
**Size A** 76, **Size B** 34, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation ACW  
**For:** VW  
**In offer also:** S0416R



**S0418**

**Cross:** Bosch 0001218027, 0001218028, 0001218135  
**BMW** 12411711403, 12411720246, 1711403, 1720246  
**Size A** 75.50, **Size B** 23, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** BMW



**S0421**

**Cross:** Bosch 0001218120, 0001218133  
**DELCO** DRS5910, **ELSTOCK** 25-1447, **FIAT** 7642261  
**Size A** 81, **Size B** 25, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** FIAT, LANCIA



# STARTERS BOSCH



**S0422**

**Cross:** Bosch 0001218141, 0001218741  
**HC PARTS** CS554, **CARGO** 111421  
**Size A** 81.5, **Size B** 29, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** FIAT



**S0425**

**Cross:** Bosch 0001231010  
**CARGO** 113183, **CASCO** CST10661AS, CST10661GS  
**Size A** 109.5, **Size B** 31, **Power** 4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** IVECO



**S0428**

**Cross:** Bosch 0001241023  
**WAI / TRANSPO** 19801N  
**Size A** 89, **Size B** 29, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, rotation CW



**S0423**

**Cross:** Bosch 0001218759, 0001218159, 0986017020  
**HC PARTS** CS973, **CARGO** 113451  
**Size A** 81, **Size B** 22, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** S0064



**S0426**

**Cross:** Bosch 0001241004  
**DELCO** DRS0128, **MERCEDES** 0061512401  
**Size A** 91.5, **Size B** 50, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, rotation CW  
**For:** MAN



**S0429**

**Cross:** Bosch 0001231039, 0001263023, 0001263024  
**CARGO** 114307, **CEVAM** 8168, **ELSTOCK** 45-4226  
**Size A** 88, **Size B** 50, **Power** 4, **Voltage** 24, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10,  
**No./teeth (fits into)** 10, rotation CW  
**For:** CASE, IVECO



**S0424**

**Cross:** Bosch 0001109357, 0001218176, 0001218776  
**CARGO** 114055, **CEVAM** 8010, **DELCO** DRS0786  
**Size A** 82, **Size B** 22, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** JACOBSEN, JOHN DEERE



**S0427**

**Cross:** Bosch 0001241022  
**CASCO** CST10768  
**Size A** 88, **Size B** 49, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** DAF



**S0430**

**Cross:** Bosch 0001359019, 0001359075, 0001362064  
**HC PARTS** CS511, **CARGO** 112135  
**Size A** 89, **Size B** 23, **Power** 3.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** CASE

# STARTERS BOSCH



**S0431**

**Cross:** Bosch 0001371016  
**DELCO** DRS0386, **WAI / TRANSCO** UNIT BOM 920-116  
**Size A** 109.5, **Size B** 49, **Power** 6.7, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF



**S0434**

**Cross:** Bosch 0001410066  
**AS-PL** UD00199S, **DELCO** 19024096  
**Size A** 91.5, **Size B** 36, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** SCANIA



**S0437**

**Cross:** Bosch 0001416029  
**AS-PL** UD00216S, **DELCO** 19024029, **FIAT** 112123  
**Size A** 91.5, **Size B** 50, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FIAT-ALLIS



**S0433**

**Cross:** Bosch 0001110025, 0001110082, 0001110125  
**HC PARTS** CS374, **CARGO** 111619  
**Size A** 82.3, **Size B** 25, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FIAT, SEAT  
**In offer also:** S0433(BOSCH)



**S0435**

**Cross:** Bosch 0001416001  
**AS-PL** UD00201S, **DELCO** 19024009  
**Size A** 91.5, **Size B** 39, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** STEYR



**S0438**

**Cross:** Bosch 0001416046, 0986021020  
**AS-PL** UD00227S, **DELCO** 19024041  
**Size A** 91.5, **Size B** 49, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FIAT-ALLIS  
**In offer also:** S0438(BOSCH)



**S0433(BOSCH)**

**Cross:** Bosch 0001110025, 0001110082, 0001110125  
**HC PARTS** CS374, **CARGO** 111619  
**Size A** 82.20, **Size B** 26.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FIAT, SEAT  
**In offer also:** S0433



**S0436**

**Cross:** Bosch 0001414022, 0001416026  
**CARGO** 112507, **AS-PL** UD00213S  
**Size A** 89, **Size B** 50, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VOLVO, VOLVO PENTA



**S0438(BOSCH)**

**Cross:** Bosch 0001416046, 0986021020  
**AS-PL** UD00227S, **DELCO** 19024041  
**Size A** 92.00, **Size B** 50.00, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FIAT-ALLIS  
**In offer also:** S0438

# STARTERS

## BOSCH


**S0439**

**Cross:** Bosch 0001416049  
**AS-PL** UD00229S, **DELCO** 19024043  
**Size A** 88.5, **Size B** 49, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** PEGASO


**S0442**

**Cross:** Bosch 0001417004  
**AS-PL** UD00242S, **DELCO** 19024173  
**Size A** 55, **Size B** 36, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DEUTZ, MWM, TATRA


**S0445**

**Cross:** Bosch 0001411002, 0001417014  
**AS-PL** UD00247S, **DELCO** 19024058  
**Size A** 88.5, **Size B** 42.5, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW


**S0440**

**Cross:** Bosch 0001416051  
**AS-PL** UD00230S, **DELCO** 19024045  
**Size A** 89, **Size B** 41, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** BAREIROS, RENAULT


**S0443**

**Cross:** Bosch 0001410017, 0001410018, 0001417009  
**AS-PL** UD00245S, **DELCO** 19024160  
**Size A** 71, **Size B** 45, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** KASSBOHRER


**S0446**

**Cross:** Bosch 0001410015, 0001410016, 0001410041  
**CARGO** 110531, **AS-PL** UD00248S, UD00256S  
**Size A** 56, **Size B** 37, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ATLAS COPCO, MAN, MERCEDES BENZ TRUCKS & BUSES


**S0441**

**Cross:** Bosch 0001416066  
**AS-PL** UD00239S, **DELCO** 19024105  
**Size A** 91.5, **Size B** 38, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** STEYR


**S0444**

**Cross:** Bosch 0001417013  
**AS-PL** UD00246S, **DELCO** 19024057  
**Size A** 88.5, **Size B** 44, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** BAREIROS, RENAULT


**S0447**

**Cross:** Bosch 0001410042, 0001410117, 0001417020  
**AS-PL** UD00249S, **DELCO** 19024061  
**Size A** 71, **Size B** 45, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** (fits into) 9, **rotation** CW  
**For:** MAN



# STARTERS BOSCH



**S0448**

**Cross:** Bosch 0001411028, 0001417029  
**AS-PL** UD00252S, **DELCO** 19024067  
**Size A** 89, **Size B** 42, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW



**S0451**

**Cross:** Bosch 0001107448, 0001107449, 0986021530  
**HC PARTS** CS1450, **AS-PL** UD01367S  
**Size A** 74, **Size B** 14, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA  
**In offer also:** S6041(DENSO), S6041



**S0454**

**Cross:** Bosch 0001223019, 0986024120  
**AS-PL** UD10734S, **DELCO** DRS0224  
**Size A** 74, **Size B** 27, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI, VW



**S0449**

**Cross:** Bosch 0001417031  
**AS-PL** UD00254S, **DELCO** 19024069  
**Size A** 71.5, **Size B** 45, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DEUTZ-FAHR, FAHR



**S0452**

**Cross:** Bosch 0001110063, 0001115002  
**HC PARTS** CS1113, **AS-PL** UD00101S  
**Size A** 76, **Size B** -2, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** VOLVO



**S0455R**

**Cross:** Bosch 0001364102, 0001364104, 0001364200  
**HC PARTS** CS387, **CARGO** 111636  
**Size A** 88.8, **Size B** 40, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** DAF



**S0450**

**Cross:** Bosch 0001241001, 0001261001, 0001261002  
**HC PARTS** CS1399, **CARGO** 113891  
**Size A** 91.5, **Size B** 50, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** SCANIA  
**In offer also:** S0138



**S0453**

**Cross:** Bosch 0001107107, 0001108168  
**CARGO** 113706, **AS-PL** UD01375S, **DELCO** DRS0369  
**Size A** 76, **Size B** 17, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** LOMBARDINI



**S0456R**

**Cross:** Bosch 0001362069, 0001362070, 0001362077  
**HC PARTS** CS347, **CARGO** 111112, **CEVAM** 3411  
**Size A** 82.5, **Size B** 23, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI, VOLVO, VW

# STARTERS BOSCH



**S0457**

**Cross: Bosch** 0001108100, 0001108117, 0001108141  
**HC PARTS** CS324, **CARGO** 110840, **AS-PL** UD01339S  
**Size A** 89, **Size B** 29, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FORD



**S0460**

**Cross: Bosch** 0001115076, 0001115077, 0001115051  
**CARGO** 114507, **AS-PL** UD01395S, UD11350S  
**Size A** 60, **Size B** 27, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** MERCEDES BENZ



**S0463**

**Cross: Bosch** 9000061016, 9000063066, 9000063068  
**AS-PL** UD00273S  
**Size A** 82, **Size B** 3, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 0, **No./teeth** 9,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** HOLDEN



**S0458**

**Cross: Bosch** 0001153009, 0001153010  
**HC PARTS** CS1508, **CARGO** 115402  
**Size A** 79, **Size B** 66, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



**S0461**

**Cross: Bosch** 0001121422, 0001121423, 0001121427  
**AS-PL** UD01336S, **DELCO** DRS0389  
**Size A** 56, **Size B** 6, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 0, **No./teeth** 10,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** LAND ROVER



**S0464**

**Cross: Bosch** 9000061001, 9000061006, BXM132  
**AS-PL** UD00274S, **MITSUBISHI** AW327819, AW336121  
**Size A** 77, **Size B** 11, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** MITSUBISHI



**S0459**

**Cross: Bosch** 0001109011, 0001314040  
**CARGO** 114741, **AS-PL** UD01345S  
**Size A** 76, **Size B** 23, **Power** 1.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** PIAGGIO



**S0462**

**Cross: Bosch** 9000061002, 9000061009, BXH139  
**AS-PL** UD00272S  
**Size A** 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** HOLDEN, SSANGYONG, TOYOTA



**S0465**

**Cross: Bosch** 9000061007, 9000063046, 9000063064  
**FORD** 1R2311001AA, ED11001A, F02F11000AA  
**Size A** 103.5, **Size B** 17, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD

# STARTERS BOSCH



**S0466**

**Cross:** Bosch 0986016001, BXM133  
**HC PARTS** JS628, **CARGO** 110811, **AS-PL** UD00276S  
**Size A** 77, **Size B** 14, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** DODGE, EAGLE, HYUNDAI, KIA, MAZDA, MITSUBISHI, PLYMOUTH  
**In offer also:** S5020



**S0469**

**Cross:** Bosch 0001359025, 0001359072, 0001367007  
**HC PARTS** CS1173, **AS-PL** UD00188S, S0469  
**Size A** 88.8, **Size B** 21.3, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** FENDT, RENAULT AGRICULTURE



**S0472R**

**Cross:** Bosch 0001111604  
**Size A** 76, **Size B** 27, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW



**S0467**

**Cross:** Bosch 9005060003, BXH136, F005M00012  
**Size A** 82, **Size B** 7, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** HOLDEN



**S0470**

**Cross:** Bosch 0001115012, 0001115024  
**AS-PL** UD00111S, **DELCO** DRS3833  
**Size A** 76, **Size B** 20.5, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** OPEL, VAUXHALL



**S0473R**

**Cross:** Bosch 0001107041, 0001108020, 0001108037  
**HC PARTS** CS330, CS562, **CARGO** 111030  
**Size A** 76.00, **Size B** 16, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** FORD



**S0468**

**Cross:** Bosch 0001125053, 0001125054  
**HC PARTS** CS1392, **AS-PL** UD01390S, S0468  
**Size A** 82, **Size B** 3, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** AUDI, SEAT, SKODA



**S0471**

**Cross:** Bosch 0001109034, 0001110132, 0986017500  
**HC PARTS** JS1135, **CARGO** 112006, 112206  
**Size A** 74, **Size B** 2.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**In offer also:** S0020



**S0474**

**Cross:** Bosch 0001107058, 0001108050  
**CARGO** 112497, **CASCO** CST10179GS, **CEVAM** 8228  
**Size A** 76.00, **Size B** 28, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, rotation ACW  
**For:** MOSA, RUGGERINI



# STARTERS

## BOSCH


**S0475**

**Cross:** Bosch 0001139029, 0001139030, 0001139408  
**CARGO** 114850, **CASCO** CST10461GS, **EAI** 12190  
**Size A** 70.00, **Size B** 17, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** MERCEDES BENZ


**S0478**

**Cross:** Bosch 0001138001, 0001138002, 0001138049  
**CARGO** 115562, **AS-PL** UD01737S, UD12074S  
**Size A** 76.00, **Size B** 27, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** BMW  
**In offer also:** S0315


**S0481**

**Cross:** Bosch 0001340501  
**DELCO** DRS0819, **FARCOM** 107445  
**Size A** 91.50, **Size B** 49, **Power** 8.40, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MTU


**S0476**

**Cross:** Bosch 0001179505  
**DELCO** DRS0841, **VW** 0AM911023R  
**Size A** 79, **Size B** 63, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** AUDI


**S0479**

**Cross:** Bosch 0001109069, 0001109070, 0001115068  
**HC PARTS** CS1466, **CARGO** 114689  
**Size A** 69.00, **Size B** 6, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BMW  
**In offer also:** S0292


**S0482**

**Cross:** Bosch 0001109344, 0001218174, 0001218774  
**HC PARTS** CS1118, **CARGO** 111996  
**Size A** 110.00, **Size B** 29, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** IVECO  
**In offer also:** S0018


**S0477**

**Cross:** Bosch 0001179502, 0001179503, 0001179514  
**AS-PL** S0477, **ELSTOCK** 25-4333, **LUCAS** LRS02661  
**Size A** 80, **Size B** 56, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW


**S0480**

**Cross:** Bosch 0001139025  
**HC PARTS** CS1485, **CARGO** 115334  
**Size A** 82.00, **Size B** 27, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** MERCEDES BENZ


**S0483**

**Cross:** Bosch 0001108411  
**CARGO** 114746, **AS-PL** UD01839S, **DELCO** DRS0226  
**Size A** 56.00, **Size B** -6, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** VOLVO

# STARTERS BOSCH



**S0484**

**Cross: Bosch** 0001138039, 0001138040, 0986025130  
**AS-PL** UD01832S, **BMW** 12417823314, 12417823315  
**Size A** 73.80, **Size B** 30, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MINI



**S0487**

**Cross: Bosch** 0001139001, 0001139002, 0001139015  
**HC PARTS** CS1467, **CARGO** 115335  
**Size A** 68.50, **Size B** 5.00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** BMW



**S0490**

**Cross: Bosch** 0001107421, 0001107422  
**AS-PL** UD02357S, **CASCO** CST10490  
**Size A** 82.00, **Size B** 28.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** AUDI



**S0485**

**Cross: Bosch** 0001108408, 0001108430, 0001108431  
**HC PARTS** CS1404, **AS-PL** UD11979S  
**Size A** 76.00, **Size B** 26.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD



**S0488**

**Cross: Bosch** 0001177000, 0001177001, 0001177006  
**AS-PL** UD02355S, **CASCO** CST10514  
**Size A** 79.00, **Size B** 62.00, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** SEAT, SKODA, VW



**S0491**

**Cross: Bosch** 0001147404, 0001147405, 0986023137  
**AS-PL** UD13029S, **CASCO** CST10550, **CEVAM** 3212  
**Size A** 60.00, **Size B** 28.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **rotation** CW  
**For:** MERCEDES BENZ  
**In offer also:** S0491(BOSCH)



**S0486**

**Cross: Bosch** 0001369006, 0001367022, 0001369002  
**AS-PL** UD01754S, **CASCO** CST10333  
**Size A** 89.00, **Size B** 28.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** STEYR



**S0489**

**Cross: Bosch** 0001177002, 0001177010, 0001177011  
**AS-PL** UD02356S, **DELCO** DRS0839  
**Size A** 79.00, **Size B** 57.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13  
**For:** AUDI



**S0491(BOSCH)**

**Cross: Bosch** 0001147404, 0001147405  
**AS-PL** UD802978(BOSCH)S, **CEVAM** 3212  
**Size A** 60.00, **Size B** 28.00, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)**  
10, **rotation** CW  
**For:** MERCEDES BENZ  
**In offer also:** S0491

# STARTERS BOSCH



**S0492(BOSCH)**

**Cross:** Bosch 0001147406  
**AS-PL** UD11335(BOSCH)S, **CASCO** CST10516  
**Size A** 60.00, **Size B** 28.00, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10  
**For:** MERCEDES BENZ



**S0495**

**Cross:** Bosch 0001110061, 0001110062, 0986016190  
**HC PARTS** CS598, **CARGO** 112167, **AS-PL** UD90007S  
**Size A** 76.00, **Size B** 56.00, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW  
**For:** VW



**S0498**

**Cross:** Bosch 0001106014, 0986019940  
**HC PARTS** CS1241, **CARGO** 114051  
**Size A** 70.00, **Size B** 12.50, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** SMART



**S0493**

**Cross:** Bosch 0001218009, 0001109025, 0001218134  
**HC PARTS** CS378, **CARGO** 112533, **AS-PL** UD90011S  
**Size A** 75.00, **Size B** 23.00, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** BMW, LAND ROVER, OPEL, VAUXHALL



**S0496**

**Cross:** Bosch 0001362700, 0986015420  
**HC PARTS** CS1184, **CARGO** 112041, 112020  
**Size A** 82.00, **Size B** 24.00, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** KHD  
**In offer also:** S9202(LETRIKA)



**S0499(BOSCH)**

**Cross:** Bosch 0001107501, 0001107410, 0001107418  
**HC PARTS** CS1289, **CARGO** 114162  
**Size A** 76.00, **Size B** 16.00, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD



**S0494**

**Cross:** Bosch 0001107440, 0001107441, 0986021560  
**HC PARTS** CS1453, **CARGO** 114068  
**Size A** 74.00, **Size B** 17.00, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



**S0497**

**Cross:** Bosch 0001108428, 0001108429  
**HC PARTS** CS1509, **CARGO** 114869  
**Size A** 66.00, **Size B** -1.00, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 3,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** RENAULT



**S0500(BOSCH)**

**Cross:** Bosch 0001112025, 0986016600  
**HC PARTS** CS980, **CARGO** 113753  
**Size A** 66.00, **Size B** -1.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** RENAULT



# STARTERS BOSCH



## S0501(BOSCH)

**Cross:** Bosch 0001121408, 0001121409, 0986020240  
**HC PARTS** CS1294, **CARGO** 114163

**Size A** 76.00, **Size B** 55.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

**For:** AUDI, SEAT, SKODA, VW

**In offer also:** S3055



## S0504

**Cross:** Bosch 0001115088, 0986025830, 0001115089  
**CARGO** 115732, **AS-PL** UD30032S

**Size A** 88.50, **Size B** 14.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** FORD



## S0507

**Cross:** Bosch 0001138030, 0986025080, 0001138029  
**CARGO** 115570, **AS-PL** UD30031S

**Size A** 63.70, **Size B** 23.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** CHEVROLET, OPEL, VAUXHALL



## S0502

**Cross:** Bosch 0001312100, 0001312110, 0986010810  
**HC PARTS** CS508, **AS-PL** UD90313S, UD11351S

**Size A** 76.00, **Size B** 35.00, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

**For:** PORSCHE



## S0505

**Cross:** Bosch 0001218172, 0001218772, 0001223002  
**HC PARTS** CS1185, **CARGO** 111855

**Size A** 82.00, **Size B** 24.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** KHD

**In offer also:** S0066



## S0508

**Cross:** Bosch 0001107478, 0001107479  
**AS-PL** UD30047S, **CASCO** CST10451GS

**Size A** 76.00, **Size B** 5.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** ALFA ROMEO



## S0503

**Cross:** Bosch 0001109202  
**AS-PL** UD30035S, **BMW** 12417515784, 12417537490

**Size A** 76.00, **Size B** 22.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** BMW, ROLLS-ROYCE



## S0506

**Cross:** Bosch 0001139005, 0001139006  
**CARGO** 115717, **AS-PL** UD30030S

**Size A** 82.00, **Size B** 4.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** ALFA ROMEO, FIAT



## S0509

**Cross:** Bosch 0001366019, 0001354094, 0001354026  
**CARGO** 115428, **AS-PL** UD30045S

**Size A** 82.20, **Size B** 20.80, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

**For:** CASE

# STARTERS BOSCH



**S0510**

**Cross:** Bosch 0001109360, 0001109359, 0001362017  
**CARGO** 115344, **AS-PL** UD30046S

**Size A** 81.00, **Size B** 22.00, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9,  
**rotation** CW

**For:** LOMBARDINI



**S0513**

**Cross:** Bosch 0001418014, 0001413017  
**HC PARTS** CS1031, **CARGO** 110539

**Size A** 92.00, **Size B** 46.50, **Power** 3.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW

**For:** CLAAS, MERCEDES BENZ TRUCKS & BUSES,  
NEW HOLLAND



**S0516**

**Cross:** Bosch 0001367033, 0001359101  
**AS-PL** UD11438S, **CASCO** CST10497

**Size A** 89.00, **Size B** 47.50, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW

**For:** CASE, INTERNATIONAL, MACK, SCANIA



**S0511**

**Cross:** Bosch F002G20524  
**AS-PL** UD30036S, S0511, **CASCO** CST10476GS

**Size A** 83.90, **Size B** 3.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth** 9, **rotation** CW

**For:** MAHINDRA



**S0514**

**Cross:** Bosch 0001147425, 0001147424  
**AS-PL** UD11437S, **BMW** 12418612576

**Size A** 76.00, **Size B** 27.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **rotation** CW

**For:** BMW



**S0517**

**Cross:** Bosch 0001368005, 0001360024, 0001360045  
**AS-PL** UD11441S, **DELCO** 19070150, DRS0980

**Size A** 89.00, **Size B** 20.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW

**For:** MWM, VOLVO



**S0512**

**Cross:** Bosch 0001115011, 0001110059, 0986022870  
**HC PARTS** CS1558, CS888, **AS-PL** UD30037S

**Size A** 76.00, **Size B** 77.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** ACW

**For:** PORSCHE



**S0515**

**Cross:** Bosch 0001368015, 0001360048  
**CARGO** 114266, **AGCO** V836664355, V836674650

**Size A** 89.00, **Size B** 47.80, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW

**For:** AGCO, VALMET



**S0518**

**Cross:** Bosch 0001368003, B001816044  
**AS-PL** UD11440S, **DIXIE** 260-67239

**Size A** 89.00, **Size B** 21.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW

**For:** KHD, VOLVO

# STARTERS BOSCH



**S0519**

**Cross:** Bosch 0001367074  
**AS-PL** UD11439S, **DIXIE** TS-6008, 260-69102  
**Size A** 89.00, **Size B** 27.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** ABG, ATLAS, ATLAS COPCO, BOMAG, CLAAS,  
 CLAYSON, DEUTZ, DEUTZ-ALLIS, DEUTZ-FAHR,  
 FAHR, FUCHS, INTERNATIONAL, IVECO, LIEBHERR,  
 MASSEY FERGUSON, NEW HOLLAND, SCHAEFF



**S0522**

**Cross:** Bosch 0001417026, 0001417040  
**AS-PL** UD03003S, **AVF** IM336, IM626, IM640  
**Size A** 89.00, **Size B** 47.00, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** SCANIA



**S0525**

**Cross:** Bosch 0001108011, 0001108024, 0001108081  
**HC PARTS** CS375, **ALFA ROMEO** 60522387  
**Size A** 62.40, **Size B** 10.60, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** ALFA ROMEO



**S0520**

**Cross:** Bosch 0001368037, 0001368039, 0986013700  
**CARGO** 113484, **AGCO** 836664354, 836674649  
**Size A** 89.00, **Size B** 48.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** AGCO, SISU, VALTRA



**S0523**

**Cross:** Bosch 0001123038, 0001123014, 0001123015  
**HC PARTS** CS1323, **CARGO** 113841, **IKA** 6.0163.9  
**Size A** 76.10, **Size B** 62.90, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation ACW  
**For:** AUDI, OPEL, PEUGEOT, RENAULT, SEAT,  
 SKODA, VW  
**In offer also:** S0243



**S0526**

**Cross:** Bosch 0001107047, 0986016400, 0986016401  
**HC PARTS** CS681, **CARGO** 111251, 112346  
**Size A** 66.00, **Size B** 0, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 4,  
**No./teeth** 9, rotation CW  
**For:** RENAULT, VOLVO  
**In offer also:** S3004



**S0521**

**Cross:** Bosch 0001368059  
**AS-PL** UD11444S, **CASCO** CST10708, **CEVAM** 8477  
**Size A** 82.00, **Size B** 35.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** JOHN DEERE  
**In offer also:** S1019



**S0524**

**Cross:** Bosch 0001107091, 0001107097, 0001107109  
**HC PARTS** CS1213, **CARGO** 112445, **IKA** 6.0064.9  
**Size A** 66.00, **Size B** 11.80, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** FIAT, LANCIA



**S0527**

**Cross:** Bosch 0001115096, 0001115097, 0001108213  
**IKA** 6.0147.9, **AS-PL** UD11991S, UD12900S  
**Size A** 60.00, **Size B** 26.90, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, rotation CW  
**For:** MERCEDES BENZ



# STARTERS BOSCH



**S0528**

**Cross:** Bosch 0001108173, 0986018050  
**HC PARTS** CS1132, **CARGO** 112080  
**Size A** 66.00, **Size B** 0, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, rotation CW  
**For:** RENAULT, VOLVO



**S0531**

**Cross:** Bosch 0001108441, 0001108442  
**AS-PL** UD12014S, **DELCO** DRS0612, **DIXIE** S-6316  
**Size A** 67.90, **Size B** 36.60, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** PORSCHE



**S0534**

**Cross:** Bosch F002G20658, 0001223502  
**AS-PL** UD12000S, **ATLAS COPCO** 91295372  
**Size A** 82.40, **Size B** 37.30, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** CUMMINS, JOHN DEERE



**S0529**

**Cross:** Bosch 0001107479, 0001107478  
**AS-PL** UD12020S, **CASCO** CST10451, **CEVAM** 3168  
**Size A** 76.10, **Size B** 4.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** ALFA ROMEO



**S0532**

**Cross:** Bosch 0001107463  
**AS-PL** UD12002S, **ERA** 220635, **VW** 06B911023C  
**Size A** 82.50, **Size B** 13.60, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** AUDI



**S0535**

**Cross:** Bosch 0001108456, 0001108420, 0001108421  
**AS-PL** UD12013S, **CASCO** CST10519  
**Size A** 76.10, **Size B** 6.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** ALFA ROMEO, CHRYSLER, FIAT, LANCIA,  
SUZUKI



**S0530**

**Cross:** Bosch 0001107060  
**CARGO** 113480, **AS-PL** UD12001S  
**Size A** 76.00, **Size B** 27.70, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** LOMBARDINI, RUGGERINI



**S0533**

**Cross:** Bosch 0001108166, 0001108107, 0001108153  
**HC PARTS** CS680, **CARGO** 112818, **IKA** 6.0133.9  
**Size A** 76.00, **Size B** 0, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** RENAULT, VOLVO  
**In offer also:** S0059



**S0536**

**Cross:** Bosch 0001109421, 0001109422, 0001109275  
**HC PARTS** CS1538, **AS-PL** UD11922S  
**Size A** 66.00, **Size B** 23.00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, rotation CW  
**For:** AUDI, PORSCHE  
**In offer also:** S3077

# STARTERS BOSCH



**S0537**

**Cross:** Bosch 0001109413, 0001218152, 0001218168  
**HC PARTS** CS1201, **CARGO** 112439

**Size A** 92.00, **Size B** 20.80, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW

**For:** LAND ROVER, MERCEDES BENZ

**In offer also:** S0042



**S0540**

**Cross:** Bosch 0001139085, 0001139065, 0001139066  
**CARGO** 114742, **AS-PL** UD12024S

**Size A** 69.60, **Size B** 15.70, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, rotation CW

**For:** MERCEDES BENZ



**S0543**

**Cross:** Bosch F000AL0150  
**AS-PL** UD12063S, **DELCO** 8200478

**Size A** 89.00, **Size B** 45.50, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**In offer also:** S1117



**S0538**

**Cross:** Bosch 0001416040, 0986012970, 0001402012  
**AS-PL** UD12338S, **AVF** IM540, **CEVAM** 8701

**Size A** 71.80, **Size B** 36.30, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW

**For:** ATLAS COPCO, MERCEDES BENZ TRUCKS & BUSES



**S0541**

**Cross:** Bosch 0001362050, 0001354099, 0001362021  
**CARGO** 114265, **AS-PL** UD12335S

**Size A** 82.50, **Size B** 21.50, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW

**For:** AGRIFULL, VM



**S0545(BOSCH)**

**Cross:** Bosch 0001108237, 0001108238  
**AS-PL** UD802871(BOSCH)S, **CASCO** CST10495

**Size A** 73.30, **Size B** 23.60, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 3,  
**No./teeth** 9, rotation CW

**For:** AUDI, VW



**S0539**

**Cross:** Bosch F000AL0100  
**AS-PL** UD01255S, S0539, **FIAT** 46803965

**Size A** 64.70, **Size B** 3.40, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 11, rotation CW

**For:** FIAT



**S0542**

**Cross:** Bosch 0001142003, 0001142004  
**CARGO** 115338, **AS-PL** UD12354S

**Size A** 79.00, **Size B** 51.20, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, rotation ACW

**For:** AUDI, SEAT, SKODA, VW



**S0547**

**Cross:** Bosch 0001416050  
**AS-PL** UD12339S, **AVF** IM550, **DELCO** 19024044

**Size A** 89.80, **Size B** 50.50, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW

**For:** PEGASO

# STARTERS BOSCH



**S0548**

**Cross: Bosch** 0001417016, 0001411015  
**AS-PL** UD12340S, **AVF** IM616, **CASCO** CST10642  
**Size A** 91.80, **Size B** 50.50, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** ISOTTA FRASCHINI, PALMIERI, VM



**S0552**

**Cross: Bosch** 0001121439  
**AS-PL** UD12329S, **FIAT** 51865316  
**Size A** 76.10, **Size B** 64.50, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** ACW  
**For:** FIAT



**S0555**

**Cross: Bosch** 0001109403, 0001109404  
**AS-PL** UD11998S, **CHRYSLER** 68080460AA  
**Size A** 76.10, **Size B** 21.30, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **rotation** CW  
**For:** DODGE, JEEP, LANCIA



**S0550**

**Cross: Bosch** 0001108183, 0001108400, 0986018310  
**HC PARTS** CS594, CS1177, CS373, **CARGO** 114460  
**Size A** 65.80, **Size B** -5.00, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10. 11. 12. 13,  
**rotation** CW  
**For:** CITROEN, FIAT, HYUNDAI, LANCIA, MITSUBISHI,  
 PEUGEOT  
**In offer also:** S3002(VALEO), S3002, S1086, S5060



**S0553**

**Cross: Bosch** 0001109356, 0001109355, 0001223022  
**CARGO** 114402, **AS-PL** UD12326S, **DELCO** DRS0972  
**Size A** 82.20, **Size B** 14.80, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** KARCHER, MERCURISER, VM



**S0556**

**Cross: Bosch** 0001330014  
**AS-PL** UD12003S, **CASCO** CST10765  
**Size A** 88.80, **Size B** 48.25, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW  
**For:** KHD



**S0551**

**Cross: Bosch** 0001110060, 0001110080  
**AS-PL** UD12327S, **DELCO** 17183, **DIXIE** S-6184  
**Size A** 82.40, **Size B** 22.50, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **rotation** ACW  
**For:** PORSCHE



**S0554**

**Cross: Bosch** 0001107009, 0001113004, 0001208233  
**ALFA ROMEO** 605629740, 547199, 60537529  
**Size A** 76.00, **Size B** 27.70, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** ALFA ROMEO



**S0557**

**Cross: Bosch** 0986020021  
**AS-PL** UD12406S, **DELCO** 19024054, DRS3443  
**Size A** 82.30, **Size B** 26.50, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** MG



# STARTERS BOSCH



**S0558**

**Cross:** Bosch 0001362073, 0986011080, 0986011081  
**HC PARTS** CS289, **CARGO** 110812, **AS-PL** UD12904S  
**Size A** 110.00, **Size B** 26.60, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** ALFA ROMEO, FIAT



**S0562**

**Cross:** Bosch 0001362314, 0001359072, 0001362025  
**HC PARTS** CS550, **CARGO** 111332, 112219  
**Size A** 89.00, **Size B** 21.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** FENDT, RENAULT AGRICULTURE  
**In offer also:** S9043



**S0565**

**Cross:** Bosch 0001138055, 0001138056, 0986029130  
**AS-PL** UD12011S, **DELCO** DRS0984  
**Size A** 77.20, **Size B** 22.20, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, rotation CW  
**For:** HYUNDAI



**S0559**

**Cross:** Bosch 0001367054  
**CARGO** 112175, **AS-PL** UD12906S  
**Size A** 89.00, **Size B** 48.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** HYSTER



**S0563**

**Cross:** Bosch 0001362058, 0001354007, 0001354089  
**AS-PL** UD13032S, **CASCO** CST21101, **CEVAM** 8598  
**Size A** 82.20, **Size B** 21.00, **Power** 2.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation ACW  
**For:** GOLDONI, LOMBARDINI



**S0566**

**Cross:** Bosch 0001153001, 0001153002, 0001142005  
**AS-PL** UD12902S, **ELSTOCK** 25-4236  
**Size A** 79.00, **Size B** 61.50, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, rotation ACW  
**For:** AUDI, SEAT, SKODA, VW



**S0560**

**Cross:** Bosch 0001366029  
**AS-PL** UD12905S  
**Size A** 82.00, **Size B** 20.50, **Power** 1.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation ACW



**S0564**

**Cross:** Bosch 0001153510, 0001153511, 0986024520  
**CARGO** 115607, **AS-PL** UD12332S, S0564  
**Size A** 74.00, **Size B** 52.80, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, rotation ACW  
**For:** MERCEDES BENZ  
**In offer also:** S6191



**S0567**

**Cross:** Bosch 0001121435, 0001121436, 0986025360  
**CARGO** 115900, **AS-PL** UD12910S, UD12005S, S0567  
**Size A** 79.00, **Size B** 42.70, **Power** 1.10, **Voltage** 12,  
**Power** 1.10, **Voltage** 12, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./mount. holes with thread** 0, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth** 11, rotation ACW, rotation ACW  
**For:** AUDI, SEAT, SKODA, VW

# STARTERS BOSCH



**S0569**

**Cross:** Bosch 0001241016, 0001261006  
**CARGO** 114702, **AS-PL** UD12992S  
**Size A** 92.00, **Size B** 46.20, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** KAMAZ  
**In offer also:** S9077



**S0576**

**Cross:** Bosch 0001138014, 0001138013, 0001138067  
**CARGO** 115733, **AS-PL** UD12331S  
**Size A** 65.70, **Size B** 24.00, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, rotation CW  
**For:** AUDI



**S0581**

**Cross:** Bosch 0001223507  
**AS-PL** UD12012S, **CASCO** CST21122, CST10467  
**Size A** 88.60, **Size B** 27.60, **Power** 2.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** CASE, CLAAS, NEW HOLLAND, STEYR



**S0570**

**Cross:** Bosch 0001368060, 9000143304  
**AS-PL** UD12955S, **CASCO** CST10669  
**Size A** 89.00, **Size B** 29.10, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** NISSAN



**S0577**

**Cross:** Bosch 0001330011, 0001330020  
**AS-PL** UD12033S, **CASCO** CST10726  
**Size A** 91.80, **Size B** 51.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S0585**

**Cross:** Bosch 0001367071  
**AS-PL** UD12908S, **EAI** 33514, **PSH** 740.001.103  
**Size A** 89.00, **Size B** 32.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** RENAULT



**S0573**

**Cross:** Bosch 0001219012, 0001219112, 0001219011  
**AS-PL** UD12903S, **CASCO** CST10748  
**Size A** 92.00, **Size B** 20.60, **Power** 2.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** LAND ROVER



**S0578**

**Cross:** Bosch 0001368050, 0001368046, 0001368071  
**CARGO** 114398, **AS-PL** UD12021S  
**Size A** 82.00, **Size B** 21.20, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** HATZ  
**In offer also:** S9221(LETRIKA)



**S0587**

**Cross:** Bosch 0001241128, 0986025060  
**AS-PL** UD12032S, **CASCO** CST10791  
**Size A** 91.90, **Size B** 49.00, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES  
**In offer also:** S5229

# STARTERS

## BOSCH / DELCO



**S0589**

**Cross:** Bosch 0001362064, 0001362301, 0986012680  
**AS-PL** UD12681S, **CASE** 3218674R91

**Size A** 88.60, **Size B** 21.30, **Power** 2.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW

**For:** CASE, INTERNATIONAL



**S0593**

**Cross:** Bosch 0001362701  
**AS-PL** UD12679S, **ELSTOCK** 25-4336, **KHD** 1179470

**Size A** 82.00, **Size B** 23.30, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW

**For:** KHD



**S1001**

**Cross:** Delco 10461024, 10461030, 10461043  
**HC PARTS** US864, **CARGO** 111000, **AS-PL** UD12390S

**Size A** 92, **Size B** 47, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
CW

**For:** CATERPILLAR



**S0590**

**Cross:** Bosch 0001417022  
**AS-PL** UD12341S, **DELCO** 19024062

**Size A** 89.00, **Size B** 47.00, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW

**For:** VOLVO



**SM0001**

**Cross:** Bosch  
**AS-PL** SM0001, **CQ** CQ2000001

**For:** Bosch 0001218001, 0001218157, 0001218002,  
0001218158, 0001218003, 0001218160, 0001218004,  
0001218161, 0001218005, 0001218163, 0001218006 ...  
*Repair set for: BOSCH 0001218...*



**S1002**

**Cross:** Delco 10455006, 10455010, 10455017  
**HC PARTS** US810, **CARGO** 110221, 112911

**Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9,  
rotation CW

**For:** BUICK, CHEVROLET, OLDSMOBILE, PONTIAC

**In offer also:** S3067



**S0592**

**Cross:** Bosch 0001139043, 0001139044, 0001139065  
**CARGO** 114742, **AS-PL** UD12952S

**Size A** 69.50, **Size B** 15.70, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, rotation CW

**For:** MERCEDES BENZ



**SM0002**

**Cross:** Bosch

**For:** Bosch 0001368311, 0001368014, 0001368312,  
0001368015, 0001368313, 0001368016, 0001368315,  
0001368017, 0001368316, 0001368018, 0001368317 ...  
*Repair set for 0001368...*



**S1003**

**Cross:** Delco 10455011, 10455013, 10455016  
**HC PARTS** US858, **CARGO** 111034, **EAI** 11832

**Size A** 68.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth**  
(fits into) 9, rotation CW

**For:** CHEVROLET, GMC, JEEP, PONTIAC



# STARTERS DELCO



**S1004**

**Cross:** Delco 9000786, 9000841, 9000860  
**HC PARTS** US1029, **ELSTOCK** 25-2318

**Size A** 62, **Size B** 11, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, rotation CW

**For:** CADILLAC, CHEVROLET, ISUZU, OLDSMOBILE



**S1007**

**Cross:** Delco 10479622, 10479623, 1113277, 1113291  
**HC PARTS** US857, **CARGO** 111760, **AS-PL** UD02191S

**Size A** 89, **Size B** 47, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW

**For:** CASE, CUMMINS



**S1010**

**Cross:** Delco 9000763, 9000820, 9000822, 9000850  
**HC PARTS** CS1258, **CARGO** 111699

**Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, rotation CW

**For:** VOLVO PENTA



**S1005**

**Cross:** Delco 10465013, 10465053, 10465054  
**HC PARTS** US970, **CARGO** 112341

**Size A** 82, **Size B** 8, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, rotation CW

**For:** CHEVROLET, GMC



**S1008**

**Cross:** Delco 9000819, 9000821, 9000839, 9000879  
**HC PARTS** US1240, **CARGO** 111786

**Size A** 68.5, **Size B** 9.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, rotation CW

**For:** MERCURY



**S1011**

**Cross:** Delco 10461334, 10461753, 10461777  
**CARGO** 113550, 113829, **CASCO** CST60135AS

**Size A** 92, **Size B** 47, **Power** 6.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, rotation CW

**For:** MACK

39MT

**In offer also:** S5075



**S1006**

**Cross:** Delco 10478864, 1109298, 1109831, 1113811  
**HC PARTS** US823, **CARGO** 110999, **AS-PL** S1006

**Size A** 92.0, **Size B** 48.5, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, rotation CW

**For:** CATERPILLAR, FIAT-ALLIS

**In offer also:** S1050



**S1009**

**Cross:** Delco 10478912, 1109222, 1109285, 1109286  
**HC PARTS** US827, **CARGO** 110347

**Size A** 92, **Size B** 47, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, rotation CW

**For:** CATERPILLAR, FIAT-ALLIS, IVECO



**S1012**

**Cross:** Delco 1109540, 1113288, 1998292, 1998389  
**HC PARTS** US868, **CARGO** 111222

**Size A** 89, **Size B** 19, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

**For:** CLARK

28MT

# STARTERS DELCO



**S1013**

**Cross:** Delco 150, 168, 172, 177, 3471150, 3471168  
**HC PARTS** CS162, **BOSCH** 0001108053, 000112008  
**Size A** 68, **Size B** 17, **Power** 0.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW  
**For:** OPEL, VAUXHALL



**S1016**

**Cross:** Delco 10461028, 10461055, 10479082  
**CARGO** 113153, **FORD** F6HT11001HA, F6HZ11002HA  
**Size A** 92, **Size B** 46, **Power** 7.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW  
**For:** FREIGHTLINER  
 42MT



**S1019**

**Cross:** Delco 10461444, 1113272, 1998519  
**CARGO** 113007, **BOSCH** 0001368059  
**Size A** 82.5, **Size B** 33, **Power** 4, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, rotation CW  
**For:** JOHN DEERE  
 27MT  
**In offer also:** S0521



**S1014**

**Cross:** Delco 9000794, 9000795, DRS0030, DRS4860  
**HC PARTS** CS1183, CS519, CS535, CS1188  
**Size A** 68, **Size B** 17, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 8,  
 9, 10, rotation CW  
**For:** CHEVROLET, DAEWOO, OPEL, VAUXHALL  
**In offer also:** S1107, S3003



**S1017**

**Cross:** Delco 19011501, DRS8370  
**HC PARTS** CS1269, **CARGO** 113609, **AS-PL** S1017  
**Size A** 92, **Size B** 49, **Power** 6.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, 12, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES  
 39MT  
**In offer also:** S0074



**S1020**

**Cross:** Delco 10461081, 10478806, 1993963, 323-879  
**CARGO** 113126, **WAI / TRANSPON** 6505N-PT  
**Size A** 89, **Size B** 47, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, rotation CW  
**For:** CATERPILLAR, CHEVROLET, FORD, GMC,  
 KENWORTH  
 37MT



**S1015**

**Cross:** Delco 10461470, 10479626, 10479650  
**HC PARTS** CS1381, **CARGO** 111982  
**Size A** 89, **Size B** 45, **Power** 4, **Voltage** 24, **No./mount.**  
**holes** 3, **No./teeth (fits into)** 9, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES  
 29MT



**S1018**

**Cross:** Delco 19011504, 19011514  
**CARGO** 113917, **AS-PL** S1018, **CASCO** CST60136AS  
**Power** 6.2, **Voltage** 12, **No./teeth (fits into)** 12, rotation  
 CW  
**For:** FREIGHTLINER  
 39MT  
**In offer also:** S5077

# STARTERS DELCO



**S1021**

**Cross: Delco** 10461006, 10461011, 1990347, 1993767  
**CARGO** 113125, **CEVAM** 8498, **FORD** E9HT11001BA  
**Size A** 92, **Size B** 48.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, NEW HOLLAND  
 37MT



**S1024**

**Cross: Delco** 10479108, 1993903, 1993954  
**CARGO** 112169, 112187, **AS-PL** S1024  
**Size A** 89, **Size B** 46, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CASE  
 37MT



**S1027**

**Cross: Delco** 8200330  
**LESTER** 6837, **PIC** 141734  
**Power** 7.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CAT, CUMMINS, DETROIT, MACK  
 39MT



**S1022**

**Cross: Delco** 10461005, 10461044, 1990308, 1993738  
**CARGO** 113123, **WAI / TRANSCO** 6348N-PT  
**Size A** 92, **Size B** 47.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CHEVROLET, GMC  
 37MT



**S1025**

**Cross: Delco** 19011515, 19011517, 19011526  
**AS-PL** S1025, **MITSUBISHI** M9T70279  
**Size A** 92, **Size B** 46, **Power** 7.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CUMMINS, MACK, NAVISTAR, VOLVO  
 39MT



**S1028**

**Cross: Delco** 8200435, 8200727  
**CUMMINS** 5284106, **KOMATSU** CU5284105  
**Power** 7.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CUMMINS, NAVISTAR, VOLVO  
 39MT



**S1023**

**Cross: Delco** 1990499, 1993701, 1993741, 1993986  
**CARGO** 112256, **WAI / TRANSCO** 6269N-PT, 6278N  
**Size A** 89, **Size B** 47.5, **Power** 7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CASE, LISTER  
 37MT



**S1026**

**Cross: Delco** 19011516, 19011518, 19011521  
**AS-PL** S1026, **MITSUBISHI** 009T70077, 8MJ4298AM  
**Size A** 92, **Size B** 46, **Power** 7.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CUMMINS, FREIGHTLINER, KENWORTH, MACK, NAVISTAR, VOLVO  
 39MT



**S1029**

**Cross: Delco** 8200436  
**LESTER** 6857, **PIC** 141735, **RNL** RNL8200436  
**Power** 7.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** DETROIT, MERCEDES BENZ TRUCKS & BUSES  
 39MT



# STARTERS DELCO



**S1030**

**Cross:** Delco 10461773, 19011514, 19011525  
**DENSO** 428000-4450, **FREIGHTLINER** FL0379  
**Size A** 91.90, **Size B** 48, **Power** 7.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
 29MT



**S1033**

**Cross:** Delco  
**Size A** 88, **Size B** 45, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
 29MT



**S1036**

**Cross:** Delco 10461769, 1113412, 1113675, 19026028  
**AS-PL** UD01273S, **CUMMINS** 3965283RX  
**Size A** 92, **Size B** 48, **Power** 4.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** FREIGHTLINER, INTERNATIONAL, STERLING  
 38MT



**S1031**

**Cross:** Delco 8200014  
**CASE** 87366159  
**Size A** 88, **Size B** 28, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 10,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** CUMMINS  
 29MT



**S1034**

**Cross:** Delco 8200357  
**MWM** 905720100080  
**Size A** 98, **Size B** 26, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
 29MT



**S1037**

**Cross:** Delco 8200007, 8300022  
**AS-PL** UD01283S, **WAI / TRANSCO** 6834N  
**Size A** 91.5, **Size B** 49, **Power** 4.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** INTERNATIONAL  
 38MT



**S1032**

**Cross:** Delco 8200326  
**MWM** 905720100079  
**Size A** 98.5, **Size B** 26, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
 29MT



**S1035**

**Cross:** Delco 8200474  
**Size A** 88.5, **Size B** 44, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
 29MT



**S1038**

**Cross:** Delco 19023060, 19026026, 19026030  
**CARGO** 113827, **AS-PL** UD01288S  
**Size A** 92, **Size B** 48, **Power** 7.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CUMMINS  
 38MT  
**In offer also:** S5066

# STARTERS DELCO



**S1039**

**Cross: Delco** 19026035, 8200075, 8300026  
**AS-PL** UD01293S, **WAI / TRANSP**O 6831N  
**Size A** 88, **Size B** 48, **Power** 4.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FREIGHTLINER, STERLING  
 38MT



**S1042**

**Cross: Delco** 8200217  
**AS-PL** UD01308S, **WAI / TRANSP**O 6859N  
**Size A** 90, **Size B** 47.5, **Power** 4.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** INTERNATIONAL  
 38MT



**S1045**

**Cross: Delco** 8000032, 8000567, DRS3967  
**HC PARTS** CS1434, **CARGO** 114145  
**Size A** 81.00, **Size B** 2.00, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** S1045(DELCO)



**S1040**

**Cross: Delco** 10461768, 19026027, 8200076, 8300021  
**AS-PL** UD01298S  
**Size A** 89, **Size B** 47, **Power** 4.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FREIGHTLINER, STERLING, THOMAS BUILT  
 38MT



**S1043**

**Cross: Delco** 10479107, 19026031, 1993756, 1993879  
**CARGO** 114325, **AS-PL** UD01313S  
**Size A** 89, **Size B** 50, **Power** 4.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CUMMINS  
 38MT



**S1045(DELCO)**

**Cross: Delco** 8000032, DRS3967, DRS3967N  
**HC PARTS** CS1434, **CARGO** 114145  
**Size A** 81, **Size B** 2, **Power** 2.3, **Voltage** 12, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** CITROEN, FIAT  
**In offer also:** S1045



**S1041**

**Cross: Delco** 19026032, 1993954, 8200024, 8300023  
**CARGO** 114326, **AS-PL** UD01303S, **CEVAM** 8147  
**Size A** 88.5, **Size B** 47.5, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CUMMINS  
 38MT



**S1044**

**Cross: Delco** 8200211  
**AS-PL** UD00799S, UD01328S, **PERKINS** 2873K115  
**Size A** 92, **Size B** 50, **Power** 6, **Voltage** 12, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12,  
**No./teeth (fits into)** 12, **rotation** CW  
**For:** FREIGHTLINER, STERLING  
 38MT  
**In offer also:** S9090



**S1046**

**Cross: Delco** 19011500, 19011505, 19011531  
**AS-PL** UD00623S, **CUMMINS** 3103914  
**Size A** 92.00, **Size B** 50.00, **Power** 4.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MACK  
 39MT

# STARTERS DELCO



**S1047**

**Cross:** Delco 8200334, DRS0307, DRS0307N  
**AS-PL** UD10770S, **ROBERT'S** 140-38130  
**Size A** 88.50, **Size B** 50.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAEWOO  
 38MT



**S1050**

**Cross:** Delco  
**CARGO** 110999, **AS-PL** UD02185S  
**Size A** 91.50, **Size B** 46, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CASE, CATERPILLAR, FIAT, VOLVO  
**In offer also:** S1006



**S1053**

**Cross:** Delco 1114109, 1114129, 1114883, 1990379  
**CARGO** 110436, **AS-PL** UD02182S, UD12382S  
**Size A** 92.00, **Size B** 46.00, **Power** 7.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CATERPILLAR, CLARK, MACK, VARIOUS



**S1048**

**Cross:** Delco 10461053, 1114098, 1990490, 8200168  
**CARGO** 111039, 112089, **AS-PL** UD02181S  
**Size A** 92.00, **Size B** 48.00, **Voltage** 12, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** CASE, CATERPILLAR, CUMMINS, FORD,  
 FREIGHTLINER, INTERNATIONAL, KENWORTH,  
 MACK, NEW HOLLAND, PERKINS, VOLVO



**S1051**

**Cross:** Delco 10479604  
**AS-PL** UD02197S, **CASCO** CST60114, **DIXIE** TS-1620  
**Size A** 88.50, **Size B** 46, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CLARK



**S1054**

**Cross:** Delco 10461446, 10461447, 10465044  
**CARGO** 111041, **AS-PL** UD02186S, UD02188S  
**Size A** 89.00, **Size B** 46.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** DELCO, HYSTER, PERKINS



**S1049**

**Cross:** Delco 10478998, 1114848, 1990456  
**CARGO** 111000, **AS-PL** UD02183S  
**Size A** 92.00, **Size B** 48.00, **Power** 6.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CATERPILLAR, CLARK, CUMMINS



**S1052**

**Cross:** Delco 10461460, 10479604, 1113285  
**CARGO** 111383, **AS-PL** UD02202S, **LESTER** 6578  
**Size A** 88.50, **Size B** 46.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BOBCAT



**S1055**

**Cross:** Delco 10461461, 10479605  
**CARGO** 112652, **AS-PL** UD02192S  
**Size A** 88.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** DETROIT



# STARTERS DELCO



**S1056**

**Cross: Delco** 10465058, 10465348, 10465420  
**CARGO** 110602, **AS-PL** UD02194S, UD02199S  
**Size A** 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** BOBCAT, CLARK, PERKINS



**S1059**

**Cross: Delco** 10465151, 10465314, 10479615  
**CARGO** 112253, **AS-PL** UD02203S  
**Size A** 89.00, **Size B** 48.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, INGERSOLL RAND



**S1062**

**Cross: Delco** 10461285, 10465026, 10465043  
**CARGO** 110603, 112015, 112267, **AS-PL** UD02187S  
**Size A** 89.00, **Size B** 47.00, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BOBCAT, CUMMINS, FORD



**S1057**

**Cross: Delco** 1113274, 10461463, 10465295  
**CARGO** 111255, 112268, **AS-PL** UD02196S  
**Size A** 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** ALLIS CHALMERS, HYSTER, MASSEY  
 FERGUSON, NEW HOLLAND



**S1060**

**Cross: Delco** 10461459, 10479600, 1998351  
**CARGO** 112269, **CASCO** CST60606AS  
**Size A** 89.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** LISTER



**S1063**

**Cross: Delco** 10461466, 10479617  
**AS-PL** UD02190S, **CUMMINS** 3604654, 3918376  
**Size A** 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** LANDBRUG



**S1058**

**Cross: Delco** 10461464, 10479608  
**AS-PL** UD02200S, **DIXIE** TS-1641, **LESTER** 6597  
**Size A** 89.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** LISTER PETTER



**S1061**

**Cross: Delco** 10465402, 10479614, 140-28118  
**CARGO** 112667, **AS-PL** UD02206S  
**Size A** 89.00, **Size B** 48.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD



**S1064**

**Cross: Delco** 10461448, 10461449, 10465047  
**CARGO** 110334, 110570, 110604, **AS-PL** UD02201S  
**Size A** 89.00, **Size B** 46.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** BOBCAT, CARRIER TRANSICOLD, INGERSOLL  
 RAND, PERKINS

# STARTERS DELCO



**S1065**

**Cross:** Delco 10461287, 10461483, 1113284  
**CARGO** 112668, **AS-PL** UD02205S, **CEVAM** 8718R  
**Size A** 88.50, **Size B** 47.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** HOUGH, KOMATSU



**S1068(DELCO)**

**Cross:** Delco DRS0618, 8000285, 8000357  
**AS-PL** UD02058S, **CASCO** CST32123, **CEVAM** 9790  
**Size A** 70.00, **Size B** 30.00, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)**  
 11  
**For:** HYUNDAI, KIA



**S1070(DELCO)**

**Cross:** Delco 8000400  
**AS-PL** S1070(DELCO), **HYUNDAI / KIA** 36100-2B600  
**Size A** 77.00, **Size B** 22.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** HYUNDAI, KIA  
 PG260



**S1066**

**Cross:** Delco 1107577, 1107599, 1107863, 1107871  
**CARGO** 111221, **AS-PL** UD02207S, **CEVAM** 8537  
**Size A** 82.00, **Size B** 34.00, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BOBCAT, CLARK, JOHN DEERE



**S1069**

**Cross:** Delco DRS0141, 8000129  
**HC PARTS** CS1431, **AS-PL** UD01383S, S1069  
**Size A** 82.30, **Size B** 20.00, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CHEVROLET, OPEL, VAUXHALL  
**In offer also:** S1069(DELCO)



**S1071(DELCO)**

**Cross:** Delco 112847, DRS0047  
**HC PARTS** JS1098, **CARGO** 114885  
**Size A** 74.00, **Size B** 12.00, **Power** 0.85, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** KIA



**S1067**

**Cross:** Delco 1990483  
**CARGO** 112089, **AS-PL** UD02184S, **DIXIE** TS-1501  
**Size A** 92.00, **Size B** 47.00, **Power** 7.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FORD



**S1069(DELCO)**

**Cross:** Delco 96627034, 96843574, DRS0141, 8000129  
**HC PARTS** CS1431, **AS-PL** UD02082S  
**Size A** 82.00, **Size B** 18.00, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CHEVROLET, OPEL, VAUXHALL  
 PG260  
**In offer also:** S1069



**S1072(DELCO)**

**Cross:** Delco 8000174, DRS0038  
**HC PARTS** JS1311, **CARGO** 113659  
**Size A** 76.50, **Size B** 19.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA

# STARTERS DELCO



**S1073(DELCO)**

**Cross:** Delco DRS0867  
**AS-PL** UD02059S, **CASCO** CST32139  
**Size A** 70.00, **Size B** 15.50, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI



**S1076(DELCO)**

**Cross:** Delco 25917, DRPG260H  
**AS-PL** UD02063S, **HYUNDAI / KIA** 36100-3F010  
**Size A** 70.50, **Size B** 22.00, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HYUNDAI, KIA



**S1079(DELCO)**

**Cross:** Delco 8000636  
**AS-PL** UD02652S, **HYUNDAI / KIA** 36100-3F110  
**Size A** 70.50, **Size B** 21.50, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11  
**For:** HYUNDAI



**S1074(DELCO)**

**Cross:** Delco DRS0894  
**AS-PL** UD02060S, **BOSCH** 0986UR1646  
**Size A** 70.00, **Size B** 29.00, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** KIA  
**In offer also:** S1105(DELCO)



**S1077(DELCO)**

**Cross:** Delco 8000203  
**HC PARTS** CS1202, **CARGO** 112440, 112226  
**Size A** 82.50, **Size B** 27.00, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** SSANGYONG



**S1080(DELCO)**

**Cross:** Delco  
**AS-PL** UD02653S, **HYUNDAI / KIA** 36100-3C220  
**Size A** 70.00, **Size B** 17.00, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** HYUNDAI



**S1075(DELCO)**

**Cross:** Delco DRS0815  
**AS-PL** UD02061S, **HYUNDAI / KIA** 36100-3C040  
**Size A** 70.00, **Size B** 26.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI



**S1078(DELCO)**

**Cross:** Delco 16160, 8000465  
**AS-PL** UD02650S, **DIXIE** S-1536  
**Size A** 69.80, **Size B** 17.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** HYUNDAI



**S1081**

**Cross:** Delco 8000269, 8000530, DRS0616, 90027865  
**HC PARTS** CS1522, **CARGO** 115626  
**Size A** 80.00, **Size B** 24.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S1081(DELCO)



# STARTERS DELCO



## S1081(DELCO)

**Cross:** Delco 8000269, 8000530, DRS0616, 90027865  
**HC PARTS** CS1522, **CARGO** 115626

**Size A** 80.00, **Size B** 26.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** HYUNDAI, KIA  
**In offer also:** S1081



## S1084(DELCO)

**Cross:** Delco 25180808, 96802926, 96843572  
**AS-PL** UD02073S, **CASCO** CST46113

**Size A** 68.00, **Size B** 21.50, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** CHEVROLET, PONTIAC



## S1087(DELCO)

**Cross:** Delco 36100-3A030, 8000290  
**AS-PL** UD02067S, **HYUNDAI / KIA** 36100-3A020

**Size A** 76.90, **Size B** 25.00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** KIA



## S1082(DELCO)

**Cross:** Delco 96289430, 96469962, 96497702  
**HC PARTS** CS1422, **CARGO** 113860

**Size A** 74.80, **Size B** 7.00, **Power** 0.80, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

**For:** CHEVROLET, DAEWOO



## S1085(DELCO)

**Cross:** Delco DRS0619, 8000175, 8000356, 25915  
**HC PARTS** JS1312, **AS-PL** UD02056S, S1085(DELCO)

**Size A** 77.00, **Size B** 10.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

**For:** KIA



## S1088(DELCO)

**Cross:** Delco 8200776  
**AS-PL** UD02085S, **CASCO** CST46604GS

**Size A** 104.80, **Size B** 46.70, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** DAEWOO, DOOSAN



## S1083(DELCO)

**Cross:** Delco 96627036, 96673023, DRS0903, 8000222  
**AS-PL** UD02077S, **PARTS MALL** PXPSC-013

**Size A** 68.00, **Size B** 30.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** CHEVROLET



## S1086

**Cross:** Delco DRS3115, DRS3117, DRS3240  
**HC PARTS** CS1177, CS373, CS594, **CARGO** 110843

**Size B** -3, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 3, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

**For:** CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT  
**In offer also:** S3002(VALEO), S3002, S5060, S0550



## S1089(DELCO)

**Cross:** Delco  
**AS-PL** UD02088S, S1089(DELCO)

**Size A** 104.80, **Size B** 49.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** DOOSAN

# STARTERS DELCO



## S1090(DELCO)

**Cross:** Delco 8200607, 15G25, 083722 KA  
**AS-PL** UD02089S, **DOOSAN** 300516-00032  
**Size A** 104.80, **Size B** 47.10, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DOOSAN



## S1093(DELCO)

**Cross:** Delco 8200523, DRS0976N  
**AS-PL** UD02092S, **DOOSAN** 300516-00014  
**Size A** 88.80, **Size B** 48.50, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



## S1096(DELCO)

**Cross:** Delco DRS0621, 8000396  
**CARGO** 115446, **AS-PL** UD02065S, **CEVAM** 9961  
**Size A** 77.00, **Size B** 16.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HYUNDAI, KIA



## S1091(DELCO)

**Cross:** Delco  
**AS-PL** UD02084S, **SSANGYONG** 6711510101  
**Size A** 82.30, **Size B** 23.00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** SSANGYONG



## S1094(DELCO)

**Cross:** Delco  
**AS-PL** UD02093S, **CASCO** CST46602GS  
**Size A** 91.90, **Size B** 48.50, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** TATA



## S1097(DELCO)

**Cross:** Delco 8200777, DRS0632  
**AS-PL** UD02086S, **CASCO** CST46601GS  
**Size A** 104.50, **Size B** 46.50, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAEWOO



## S1092(DELCO)

**Cross:**  
**AS-PL** UD02091S, **DELCO** 8200349, DRS0308  
**Size A** 88.80, **Size B** 48.40, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



## S1095(DELCO)

**Cross:** Delco DRS0975N  
**AS-PL** UD02094S, **DOOSAN** 300516-00020  
**Size A** 92.00, **Size B** 48.00, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** DAEWOO



## S1098(DELCO)

**Cross:** Delco 55576980, 96381615, 96802926  
**HC PARTS** CS1438, **CARGO** 114298  
**Size A** 67.50, **Size B** 19.00, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9,  
**rotation** CW  
**For:** ALFA ROMEO, CHEVROLET, FIAT, OPEL, SAAB,  
 VAUXHALL

# STARTERS DELCO



**S1099(DELCO)**

**Cross:** Delco 96876187  
AS-PL UD02075S  
**Voltage** 12  
**For:** CHEVROLET



**S1102(DELCO)**

**Cross:** Delco 8000397, 16173  
AS-PL UD41634S, DIXIE S-1535  
**Size A** 71.00, **Size B** 21.00, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** HYUNDAI



**S1105(DELCO)**

**Cross:** Delco 8000173, 8000308, 25916  
AS-PL UD02062S, DIXIE S-1537  
**Size A** 70.00, **Size B** 25.50, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8,  
**rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S1074(DELCO)



**S1100(DELCO)**

**Cross:** Delco 96473783, 96647521, 96843581  
AS-PL UD02080S, CASCO CST46111GS  
**Size A** 82.00, **Size B** 18.00, **Power** 1.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CHEVROLET, SUZUKI



**S1103**

**Cross:** Delco 8200571, 8200196, 8300064  
AS-PL UD30041S, DIXIE TS-1836, WILSON 91-01-4779  
**Size A** 89.00, **Size B** 46.80, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** NISSAN, THOMAS BUILT



**S1106(DELCO)**

**Cross:** Delco 8000534, 8000455, DRS0988  
AS-PL UD02627S, ELSTOCK 25-4457  
**Size A** 78.50, **Size B** 20.00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3115(VALEO)



**S1101(DELCO)**

**Cross:** Delco 96843582, 96473777, 96208783  
HC PARTS CS879, CARGO 111848  
**Size A** 82.00, **Size B** 17.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**rotation** CW  
**For:** CHEVROLET, DAEWOO, HOLDEN, ISUZU, OPEL,  
VAUXHALL



**S1104**

**Cross:** Delco 8200271  
AS-PL UD30042S, DIXIE TS-1811  
**Size A** 88.70, **Size B** 47.40, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** INTERNATIONAL



**S1107**

**Cross:** Delco 96208781, 96430344, 96469660  
HC PARTS CS519, CS1188, CS1183, CS535  
**Size A** 68.00, **Size B** 18.90, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** CHEVROLET, DAEWOO, FIAT, MERCEDES BENZ,  
OPEL, VAUXHALL  
**In offer also:** S1014, S0141



# STARTERS DELCO



**S1108(DELCO)**

**Cross:** Delco 8000372, DRS0816, DRS0816N, 16188  
DIXIE S-1534, HYUNDAI / KIA 36100-2E500  
**Size A** 70.00, **Size B** 19.00, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, rotation CW  
**For:** HYUNDAI  
**In offer also:** S3132(VALEO)



**S1111**

**Cross:** Delco 10479652, 19080009, 35009VL  
AS-PL UD12346S, DIXIE TS-1760  
**Size A** 88.80, **Size B** 45.60, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S1114**

**Cross:** Delco 8200295, 10479646, 10479651  
AS-PL UD12342S, DIXIE TS-1837, 201-29107  
**Size A** 88.50, **Size B** 72.00, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S1109(DELCO)**

**Cross:** Delco 8000511  
ELSTOCK 25-4466, ERA 220743  
**Size A** 77.00, **Size B** 16.00, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 12, rotation CW  
**For:** HYUNDAI, KIA



**S1112**

**Cross:** Delco 19011404, 10461764, 19011407  
AS-PL UD12350S, CUMMINS 39575597  
**Size A** 88.70, **Size B** 45.70, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** INTERNATIONAL



**S1115**

**Cross:** Delco 19011403, 10461772, 8200011, 8200103  
AS-PL UD12349S, CASCO CST60143, CEVAM 8230  
**Size A** 88.90, **Size B** 71.20, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** BLUEBIRD, FREIGHTLINER, STERLING, THOMAS  
BUILT



**S1110**

**Cross:** Delco 10479651, 10461476, 8200295  
AS-PL UD12345S  
**Size A** 88.60, **Size B** 46.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S1113**

**Cross:** Delco 8200971, 8200793  
AS-PL UD12007S, ROBERT'S 130-95126  
**Size A** 92.00, **Size B** 44.00, **Voltage** 12, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11,  
rotation CW  
**For:** CUMMINS



**S1116**

**Cross:** Delco 8000227  
AS-PL UD12018S, WOODAUTO STR22059  
**Size A** 74.00, **Size B** 20.40, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** JCB, KHD, PERKINS  
**In offer also:** S0188

# STARTERS

## DELCO / HITACHI



**S1117**

**Cross:** Delco 8200478  
**Size A** 89.00, **Size B** 43.50, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**In offer also:** S0543, S1033



**S1121**

**Cross:** Delco 8200296, 8200004, 10479652  
**AS-PL** UD12343S, **DIXIE** 201-29201  
**Size A** 88.80, **Size B** 46.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S2001(HITACHI)**

**Cross:** Hitachi S114-829, S114-829A, S114-829B  
**HC PARTS** JS1158, **CARGO** 112320, **AS-PL** S2001  
**For:** OPEL, VAUXHALL  
**In offer also:** S2001



**S1118**

**Cross:** Delco 10461143, 10461360, 10478937  
**AS-PL** UD12364S, **CATERPILLAR** 207-1548, 6V5539  
**Size A** 92.00, **Size B** 46.20, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** CATERPILLAR, CUMMINS



**S1122**

**Cross:** Delco 19011402, 10461771, 8200067  
**AS-PL** UD12348S, **DIXIE** 201-29101, TS-1766  
**Size A** 88.80, **Size B** 45.80, **Power** 3.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** FORD, FREIGHTLINER, STERLING



**S2002**

**Cross:** Hitachi S114-808, S114-808A, S114-808B  
**HC PARTS** JS1091, **CARGO** 111690  
**Size A** 78, **Size B** 19, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 11, rotation CW  
**For:** OPEL, VAUXHALL



**S1119**

**Cross:** Delco 8200297, 8200138, 19070039, DRS0057  
**CARGO** 115801, **AS-PL** UD12344S  
**Size A** 88.60, **Size B** 46.60, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES



**S2001**

**Cross:** Hitachi S114-829, S114-829A, S114-829B  
**HC PARTS** JS1158, **CARGO** 112320, **AS-PL** S2001  
**Size A** 78, **Size B** 19.5, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 13, rotation CW  
**For:** OPEL, VAUXHALL  
**In offer also:** S2001(HITACHI)



**S2003**

**Cross:** Hitachi S24-03, S24-03A, S24-03B, S24-03C  
**HC PARTS** JS748, **CARGO** 110723  
**Size A** 95, **Size B** 21, **Power** 3.5, **Voltage** 24,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW  
**For:** ISUZU

# STARTERS HITACHI



**S2004**

**Cross:** Hitachi S114-850, S114-850A, S114-850B  
**HC PARTS** JS941, **CARGO** 111534, **AS-PL** S2004

**Size A** 78, **Size B** 19, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** OPEL, VAUXHALL



**S2007**

**Cross:** Hitachi S13-106, S13-106A, S13-106B  
**HC PARTS** JS660, **CARGO** 110574, **AS-PL** S2007

**Size A** 95, **Size B** 12, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** NISSAN



**S2010**

**Cross:** Hitachi S13-210B, S13-210C, S13-514, S14-03  
**HC PARTS** JS999, **CARGO** 112083, **AS-PL** S2010

**Size A** 95, **Size B** 11, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** ISUZU, OPEL, VAUXHALL



**S2005**

**Cross:** Hitachi S13-107, S13-107A  
**HC PARTS** JS517, **CARGO** 111805

**Size A** 95, **Size B** 10, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** FORD, NISSAN



**S2008**

**Cross:** Hitachi S25-163, S25-163A, S25-163B  
**CARGO** 113675, **CASCO** CST20606AS, CST20606GS

**Size A** 94, **Size B** 45, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** ACW

**For:** ISUZU, NISSAN



**S2011**

**Cross:** Hitachi S114-804, S114-804A, S114-806  
**HC PARTS** JS1137, **CARGO** 112003

**Size A** 82.5, **Size B** 43.5, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, **rotation** CW

**For:** NISSAN

**In offer also:** S2038



**S2006**

**Cross:** Hitachi S13-289, S13-289A, S13-89, S13-89A  
**HC PARTS** JS776, **CARGO** 110820

**Size A** 95, **Size B** 19.5, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** THERMO KING



**S2009**

**Cross:** Hitachi S13-122, S13-126, S13-126A, S13-322  
**HC PARTS** JS1159, **CARGO** 112365, **AS-PL** S2009

**Size A** 95, **Size B** 11, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** NISSAN



**S2012**

**Cross:** Hitachi S13-527B, S13-556  
**HC PARTS** CS1491, **CARGO** 114032

**Size A** 95, **Size B** 10.5, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** NISSAN, RENAULT, RENAULT V.I.



# STARTERS HITACHI



**S2013**

**Cross:** Hitachi S114-830  
**Size A** 82.5, **Size B** 8, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8,  
**rotation** CW  
**For:** NISSAN



**S2016**

**Cross:** Hitachi S114-520, S114-520B, S114-530  
**HC PARTS** JS1100, **CARGO** 111459  
**Size A** 70, **Size B** 12.5, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 8, **rotation** CW  
**For:** NISSAN



**S2019**

**Cross:** Hitachi S114-443, S114-443A, S114-653  
**HC PARTS** JS1356, **CARGO** 112373  
**Size A** 80, **Size B** 13.5, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** YANMAR



**S2014**

**Cross:** Hitachi S114-902, S114-902A, S114-922  
**HC PARTS** CS1418, **CASCO** CST20218GS  
**Size A** 70, **Size B** 21, **Power** 1, **Voltage** 12, **No./mount.**  
**holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation**  
 CW  
**For:** NISSAN, RENAULT



**S2017**

**Cross:** Hitachi S114-535, S114-569, S114-630  
**HC PARTS** JS759, **CARGO** 111312  
**Size A** 70, **Size B** 43, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW  
**For:** NISSAN



**S2020**

**Cross:** Hitachi S114-203, S114-656, S114-656A  
**CARGO** 113680, **CASCO** CST20185AS, CST20185GS  
**Size A** 88.7, **Size B** 16, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** YANMAR



**S2015**

**Cross:** Hitachi S114-357, S114-357A, S114-357B  
**HC PARTS** JS389, JS539, **CARGO** 110403, 110575  
**Size A** 82.5, **Size B** 3.5, **Power** 2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** NISSAN



**S2018**

**Cross:** Hitachi S114-528, S114-528A  
**HC PARTS** JS1104, **CARGO** 111763  
**Size A** 82.5, **Size B** 14.5, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** NISSAN



**S2021**

**Cross:** Hitachi S13-160  
**AS-PL** S2021, **RNL** RNLS13-160  
**Size A** 95, **Size B** 21, **Power** 3, **Voltage** 12, **No./mount.**  
**holes** 2, **No./mount. holes with thread** 0, **No./teeth**  
**(fits into)** 9, **rotation** CW  
**For:** YANMAR

# STARTERS HITACHI



**S2022**

**Cross:** Hitachi S25-308, S25-308A, S25-501, S25-5015  
**ISUZU** 8-91323935-2, 8-97216186-1, **RNL** RNLS25-505  
**Size A** 94, **Size B** 45, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** ATAMAN, BOGDAN, ISUZU, NISSAN



**S2025**

**Cross:** Hitachi S114-877, S114-877C  
**RENAULT** 8200126298  
**Size A** 68, **Size B** 17, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** RENAULT



**S2028**

**Cross:** Hitachi S114-753, S114-753A, S114-753B  
**CARGO** 112986, 113402, **DENSO** 128000-9700  
**Size B** 4, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ACURA, ISUZU  
**In offer also:** S6050



**S2023**

**Cross:** Hitachi S114-801A, S114-801B, S114-801C  
**HC PARTS** JS924, **CARGO** 111382  
**Size A** 75, **Size B** 55, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 8, 10, 11, **rotation** ACW  
**For:** INFINITI, NISSAN



**S2026**

**Cross:** Hitachi S12-38, S12-92, S13-104, S13-34  
**HC PARTS** JS522, **CARGO** 110419, 110719  
**Size A** 82, **Size B** 11, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** NISSAN



**S2029**

**Cross:** Hitachi S114-862  
**NISSAN** 23300-F420A  
**Size A** 69.7, **Size B** 43.5, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 8, **rotation** ACW  
**For:** NISSAN



**S2024**

**Cross:** Hitachi S13-118, S13-118A  
**ELSTOCK** 25-3071, **LUCAS** LRS01570  
**Size A** 105, **Size B** 11, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** NISSAN



**S2027**

**Cross:** Hitachi S114-815, S114-815A, S114-817  
**CARGO** 112675, 113408, **CASCO** CST20109AS  
**Size A** 95, **Size B** 21, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** YANMAR



**S2030**

**Cross:** Hitachi S114-887  
**RENAULT** 8200718435, **WOODAUTO** STR72124  
**Size A** 68, **Size B** 11, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MARUSSIA, RENAULT

# STARTERS HITACHI



## S2031

**Cross:** Hitachi S114-414, S114-414A, S114-651  
**CARGO** 112478, **DELCO** RS41146, **ELSTOCK** 25-1152  
**Size A** 66.00, **Size B** 15.00, **Power** 0.80, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, rotation ACW  
**For:** YANMAR  
**In offer also:** S9079



## S2034

**Cross:** Hitachi S114-413, S114-413A, S114-650  
**ELSTOCK** 25-4260, **LUCAS** LRS02588  
**Size A** 60, **Size B** 16, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, rotation CW  
**For:** YANMAR



## S2037

**Cross:** Hitachi S114-823  
**WAI / TRANSPO** 19695N, **WOODAUTO** STR72118  
**Size B** 8.5, **Power** 1.40, **Voltage** 12, **No./mount. holes**  
4, **No./mount. holes with thread** 0, **No./teeth** 10,  
**No./teeth (fits into)** 10, rotation CW  
**For:** CHEVROLET, DAEWOO



## S2032

**Cross:** Hitachi S114-503, S114-503A, S114-516  
**ELSTOCK** 25-2163, **LUCAS** LRS01352  
**Size A** 82.5, **Size B** 15, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** NISSAN



## S2035

**Cross:** Hitachi S114-902, S114-902A, S114-902B  
**HC PARTS** CS1418, **ELSTOCK** 25-4255  
**Size A** 70, **Size B** 20, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** NISSAN, RENAULT



## S2038

**Cross:** Hitachi S114-804, S114-804A, S114-806  
**HC PARTS** JS1137, **CARGO** 112003  
**Size A** 82.50, **Size B** 44.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, rotation CW  
**For:** INFINITI, NISSAN  
**In offer also:** S2011



## S2033

**Cross:** Hitachi S114-396, S114-396D, S114-566  
**CARGO** 110249, **DELCO** DRS3086  
**Size A** 75, **Size B** 34, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW  
**For:** HONDA, NISSAN, ROVER



## S2036

**Cross:** Hitachi S114-871, S114-871A  
**HC PARTS** JS1225, **ORME** S-02019, **AS-PL** UD12436S  
**Size A** 82.50, **Size B** 49, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** NISSAN



## S2039

**Cross:** Hitachi S114-901, S114-901A  
**ELSTOCK** 25-4126, **LUCAS** LRS02454  
**Size A** 70, **Size B** 20, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 4,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** NISSAN



# STARTERS HITACHI



**S2040**

**Cross:** Hitachi S114-870, S114-878A  
**AS-PL** UD00303S, **NISSAN** 23300-VB000, 23300-VC201  
**Size A** 83, **Size B** 14, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** NISSAN



**S2043**

**Cross:** Hitachi S13-557, S13-557A, S13-557B  
**AS-PL** UD00331S, S2043  
**Size A** 95, **Size B** 11, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** ISUZU



**S2046**

**Cross:** Hitachi S13-101, S13-102, S13-302, S13-302A  
**HC PARTS** JS650, **CARGO** 111445, **AS-PL** UD01370S  
**Size A** 82.20, **Size B** 8, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** NISSAN



**S2041**

**Cross:** Hitachi S13-204, S13-404  
**CARGO** 112676, **AS-PL** UD00316S, UD02352S  
**Size A** 94, **Size B** 19.5, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** KOMATSU, YANMAR



**S2044**

**Cross:** Hitachi S13-124, S13-132, S13-294, S13-332  
**DELCO** DRS0052, **ELSTOCK** 25-2063  
**Size A** 95, **Size B** 23, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 15, rotation CW  
**For:** MUSTANG, TAKEUCHI, YANMAR



**S2047**

**Cross:** Hitachi S114-876  
**AS-PL** UD01393S, **DELCO** DRS0139  
**Size A** 82.50, **Size B** 25, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** NISSAN



**S2042**

**Cross:** Hitachi S13-551, S13-551A, S13-551C  
**AS-PL** UD00327S, **ELSTOCK** 25-3317  
**Size A** 82.5, **Size B** 14, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** NISSAN



**S2045**

**Cross:** Hitachi S13-407, S13-407A  
**CARGO** 114253, **AS-PL** UD10755S, S2045  
**Size A** 94.5, **Size B** 22, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW  
**For:** THERMO KING



**S2049**

**Cross:** Hitachi S14-102  
**AS-PL** UD02161S, S2049, **DIXIE** S-80439  
**Size A** 95.00, **Size B** 21.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** GEHL, MUSTANG, YANMAR

# STARTERS HITACHI



## S2050

**Cross:** Hitachi S25-158, S25-158A, S25-158B, S25-160  
AS-PL UD02122S, DIXIE 240-35203, S-8888

**Size A** 105.00, **Size B** 5, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** NISSAN

**In offer also:** S9180



## S2053

**Cross:** Hitachi S114-906, S114-905, S114-938  
HC PARTS CS1379, CARGO 113962

**Size A** 64.00, **Size B** 12.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** ALFA ROMEO, FIAT, FORD, LANCIA



## S2056

**Cross:** Hitachi S13-207, S13-207A, S13-207C  
CARGO 112371, CASCO CST20154

**Size A** 95.00, **Size B** 20.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** THERMO KING, YANMAR



## S2051

**Cross:** Hitachi S114-840  
CASCO CST20192, DELCO DRS0139

**Size A** 82.00, **Size B** 25, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** NISSAN



## S2054

**Cross:** Hitachi 3708010-C122  
AS-PL UD02145S

**Size A** 95.00, **Size B** 5.00, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW



## S2057

**Cross:** Hitachi S13-68, S13-68A, S13-68C  
AS-PL UD11153S, S2057, ELSTOCK 25-2219

**Size A** 104.60, **Size B** 32.60, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW

**For:** YANMAR



## S2052

**Cross:** Hitachi S13-111, S13-136  
AS-PL UD02163S, S2052, DELCO DRS3144

**Size A** 95.00, **Size B** 21.00, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** MUSTANG



## S2055

**Cross:** Hitachi S25-21  
AS-PL UD02139S, ISUZU 58100129-0, 581001290

**Size A** 94.50, **Size B** 21.00, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** ISUZU



## S2058

**Cross:** Hitachi S25-110F, S25-110, S25-110A  
CARGO 110616, AS-PL UD11154S

**Size A** 104.50, **Size B** 33.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW

**For:** NISSAN

# STARTERS

## HITACHI / VALEO



**S2059**

**Cross:** Hitachi S14-412, S14-412C, S14-412D  
**CARGO** 114482, **AS-PL** UD12440S  
**Size B** 20.60, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW  
**For:** OPEL, RENAULT, VAUXHALL



**S2062**

**Cross:** Hitachi S114-883, S114-815, S114-815A  
**CARGO** 114281, **AS-PL** UD12176S  
**Size A** 94.70, **Size B** 23.20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW  
**For:** CASE, FERIS, FUCHS, NEW HOLLAND, SELWOOD, STIGA, THALER, WACKER NEUSON, YANMAR



**S3002**

**Cross:** Valeo 182604, 184643, 185625, 185994  
**HC PARTS** CS1177, CS373, CS594, **CARGO** 110843  
**Size A** 65, **Size B** -6, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11. 12. 13, **rotation** CW  
**For:** CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT  
**In offer also:** S3002(VALEO), S1086, S5060, S0550



**S2060**

**Cross:** Hitachi S114-655, S114-655A, S114-655D  
**CARGO** 114739, **AS-PL** UD12174S  
**Size A** 94.80, **Size B** 19.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW  
**For:** YANMAR



**S2063**

**Cross:**  
**AS-PL** UD12434S, **HITACHI** S114-832  
**Size A** 88.50, **Size B** 22.70, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW  
**For:** ISUZU



**S3002(VALEO)**

**Cross:** Valeo 182604, 184643, 185625, 185994  
**HC PARTS** CS1177, CS373, CS594, **CARGO** 110843  
**For:** CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT  
**In offer also:** S3002



**S2061**

**Cross:** Hitachi S114-881, S114-881A, S114-879  
**AS-PL** UD12437S, **DELCO** DRS0675, 17487  
**Size A** 68.10, **Size B** 35.90, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW  
**For:** INFINITI



**S3001**

**Cross:** Valeo 432637, 432672, 432684, 433332  
**HC PARTS** CS684, **CARGO** 112295, 111067  
**Size A** 66, **Size B** -1, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** CW  
**For:** MITSUBISHI, RENAULT, VOLVO  
**In offer also:** S0393



**S3003**

**Cross:** Valeo 433297, 436056, 438183, 455699  
**HC PARTS** CS1183, CS519, CS535, CS1188  
**Size A** 68, **Size B** 17, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW  
**For:** CHEVROLET, DAEWOO, OPEL, VAUXHALL  
**In offer also:** S1014, S1107, S0141



# STARTERS

## VALEO



### S3004

**Cross:** Valeo 432590, 432622, 432628, 433320  
**HC PARTS** CS681, **CARGO** 111251, 112346

**Size A** 66, **Size B** -1, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 4, **No./teeth (fits into)** 10, **rotation** CW

**For:** RENAULT, VOLVO

**In offer also:** S0526



### S3008

**Cross:** Valeo 438054, 438110, 438134, 455876  
**HC PARTS** CS1174, **CARGO** 112218, **AS-PL** S3008

**Size B** -2, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 8, **No./teeth** 8, **rotation** CW

**For:** RENAULT



### S3011

**Cross:** Valeo 432631, 436079, D6RA141, D6RA41  
**HC PARTS** CS791, **BOSCH** 0986016711

**Size B** -5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

**For:** RENAULT



### S3005

**Cross:** Valeo 432591, 432623, 433311, 455946, D6G3  
**HC PARTS** CS390, **CARGO** 110584, **AS-PL** S3005

**Size A** 62, **Size B** -5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

**For:** CITROEN, FIAT, PEUGEOT



### S3009

**Cross:** Valeo 432636, 436064, 436065, 455512  
**HC PARTS** CS566, **CARGO** 111130

**Size B** -4.5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** CITROEN, FIAT, LANCIA, PEUGEOT



### S3012

**Cross:** Valeo 438163, 458179, D7E27, D7E47, TS10E3  
**HC PARTS** CS1276, **CARGO** 113255, 113932

**Size B** -3, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 8, **rotation** CW

**For:** DACIA, NISSAN, RENAULT



### S3007

**Cross:** Valeo 455722, 726003, 726803, D7E1, D7E39  
**HC PARTS** CS1057, **CARGO** 111641, **AS-PL** S3007

**Size A** 63, **Size B** 0.0, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

**For:** NISSAN, RENAULT



### S3010

**Cross:** Valeo 432591, 436062, 455748, 455955  
**HC PARTS** CS581, **BOSCH** 0001112019, 0001112029

**Size A** 76, **Size B** -6, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** CITROEN, FIAT, PEUGEOT

**In offer also:** S3032



### S3013

**Cross:** Valeo 432673, 455697, D6RA76, ND217  
**HC PARTS** CS886, **CARGO** 111508

**Size A** 71, **Size B** 3.5, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

**For:** MITSUBISHI

# STARTERS VALEO



## S3014

**Cross:** Valeo 432565, 433246, 433247, D9E278  
**HC PARTS** CS315, **CARGO** 110866

**Size A** 66, **Size B** 10, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** RENAULT

**In offer also:** S3126



## S3016(VALEO)

**Cross:** Valeo 438133, 455982, D6RA110, TS14E110  
**HC PARTS** CS1260, **CARGO** 113254, **AS-PL** S3016

**Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4,  
**No./mount. holes with thread** 2, **No./teeth (fits into)** 11,  
**rotation** CW

**For:** CITROEN, FIAT, PEUGEOT, TOYOTA

**In offer also:** S3016



## S3017(VALEO)

**Cross:** Valeo 438168, 458191, 726039, 726839, D6G1  
**HC PARTS** CS1346, **AS-PL** S3017, **DELCO** DRS0063

**Size A** 64.00, **Size B** 24, **Power** 1.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** Valeo D7RS129, D7RS130, D7RS29, D7RS30,  
D7RS301, D7RS291, **As-PI** S3041, S3025,  
S3025(VALEO)

**In offer also:** S3017



## S3015

**Cross:** Valeo 432566, 432614, 432621, 433249  
**HC PARTS** CS310, **CARGO** 110585

**Size A** 66, **Size B** -2, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 4, **No./teeth** 9, **No./teeth (fits into)** 9,  
**rotation** CW

**For:** RENAULT, VOLVO



## S3017

**Cross:** Valeo 438168, 458191, 726039, 726839, D6G1  
**HC PARTS** CS1346, **AS-PL** S3017

**Size A** 64, **Size B** 24, **Power** 1.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** FIAT, LANCIA

**In offer also:** S3017(VALEO)



## S3018

**Cross:** Valeo D6G33  
**HC PARTS** CS1334, **BOSCH** 0001107429, 0001107437

**Size A** 64, **Size B** 24, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** FIAT, LANCIA, OPEL, VAUXHALL

**In offer also:** S0100



## S3016

**Cross:** Valeo 438133, 455982, D6RA110, TS14E110  
**HC PARTS** CS1260, **CARGO** 113254, **AS-PL** S3016

**Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4,  
**No./mount. holes with thread** 2, **No./teeth (fits into)** 11,  
**rotation** CW

**For:** CITROEN, FIAT, PEUGEOT, TOYOTA

**In offer also:** S3016(VALEO)



## S3019

**Cross:** Valeo 438093, 455962, D7E7  
**HC PARTS** CS1111, **CARGO** 111994

**Size A** 62, **Size B** -5, **Power** 0.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 8. 9, **rotation** CW

**For:** CITROEN, PEUGEOT

# STARTERS

## VALEO



### S3020

**Cross:** Valeo 438027, 455747, 455949, D6G5, D6RA83  
**HC PARTS** CS1117, **CARGO** 111931

**Size A** 70, **Size B** 14, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8. 9. 10, **rotation** CW

**For:** MERCEDES BENZ



### S3023

**Cross:** Valeo 191205, 438192, 458248, TS10E1  
**HC PARTS** CS1407, **CARGO** 113963, **AS-PL** S3023

**Size A** 74, **Size B** 25, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

**For:** CITROEN, PEUGEOT, TOYOTA

**In offer also:** S0121, S0121(BOSCH)



### S3025(VALEO)

**Cross:** Valeo 455927, D7RS130, C191654A, D7RS30  
**HC PARTS** CS1546, CS974, **CARGO** 111900, 115503

**Size A** 76.00, **Size B** 53.00, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** ACW

**For:** AUDI, FORD, SEAT, SKODA, VW

**In offer also:** S3025



### S3021

**Cross:** Valeo 438081, 455950, 458226, D7E15, D7E20  
**HC PARTS** CS1186, **BOSCH** 0986022830

**Size A** 66, **Size B** 0.0, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

**For:** DACIA, RENAULT



### S3024

**Cross:** Valeo 438085, 438158, 438170, 455954  
**HC PARTS** CS1207, **CARGO** 112475, **AS-PL** S3024

**Size B** -6, **Power** 2, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** NISSAN, OPEL, RENAULT, VAUXHALL

**In offer also:** S3100



### S3026

**Cross:** Valeo 188254, 191655, 438077, 455801  
**HC PARTS** CS801, **CARGO** 113387, **AS-PL** S0005

**Size A** 76, **Size B** 53, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** ACW

**For:** VW

**In offer also:** S0005



### S3022

**Cross:** Valeo 438156, 455985, 458170, D7E30, D7E32  
**HC PARTS** JS1307, **BOSCH** 0001116008

**Size A** 70, **Size B** 11, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

**For:** NISSAN



### S3025

**Cross:** Valeo 436050, 438076, 455927, 455939  
**HC PARTS** CS974, CS1546, **CARGO** 111900, 115503

**Size A** 76, **Size B** 52.6, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10. 11, **rotation** ACW

**For:** AUDI, FORD, SEAT, SKODA, VW

**In offer also:** S0025, S3025(VALEO)



### S3027

**Cross:** Valeo 182604, 184643, 185625, 185994  
**HC PARTS** CS1342, **CARGO** 111070, 113926

**Size A** 82, **Size B** -5, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11. 12, **rotation** CW

**For:** CITROEN, FIAT, PEUGEOT

**In offer also:** S4040(MM), S3027(VALEO)



# STARTERS VALEO



## S3027(VALEO)

**Cross:** Valeo 182604, 184643, 185625, 185994  
**HC PARTS** CS1342, **CARGO** 111070, 113926

**Size B -4, Power 1.9, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth (fits into) 10, 11, 12, rotation CW**

**For:** CITROEN, FIAT, PEUGEOT

**In offer also:** S3027



## S3030

**Cross:** Valeo 432670, 455693, D6RA63, ND164  
**HC PARTS** CS1060, **CARGO** 113605

**Size B -1, Power 1.1, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth (fits into) 9, rotation CW**

**For:** RENAULT, VOLVO



## S3034

**Cross:** Valeo 455723, D13HP603, D13HP613  
**HC PARTS** CS1164, **CARGO** 112227

**Size A 92, Size B 47, Power 8, Voltage 24, No./mount. holes 3, No./teeth (fits into) 11, rotation CW**

**For:** RENAULT V.I.

**In offer also:** S5029



## S3028

**Cross:** Valeo 438162, 458178, D8R1  
**HC PARTS** CS1288, **CASCO** CST15173GS

**Size B -6, Power 2.4, Voltage 12, No./mount. holes 3, No./mount. holes with thread 2, No./teeth (fits into) 10, rotation CW**

**For:** RENAULT



## S3031R

**Cross:** Valeo 433321, D6RA12, D6RA72, D6RA721  
**HC PARTS** CS551, **CARGO** 111129

**Size A 62, Size B 3, Power 1.4, Voltage 12, No./mount. holes 3, No./mount. holes with thread 2, No./teeth (fits into) 9, rotation CW**

**For:** CITROEN, PEUGEOT



## S3035

**Cross:** Valeo D6RA55, D6RA75  
**CARGO** 111335, **BMW** 12412306001, 12412306700

**Size B 14, Power 1.1, Voltage 12, No./mount. holes 2, No./teeth (fits into) 9, rotation ACW**

**For:** BMW



## S3029

**Cross:** Valeo 190895, 438166, 458185, D7G3, TS18E13  
**HC PARTS** CS1329, **CARGO** 113933

**Size A 65, Size B 13, Power 1.5, Voltage 12, No./mount. holes 4, No./mount. holes with thread 2, No./teeth (fits into) 11, rotation CW**

**For:** CITROEN, MINI, PEUGEOT, TOYOTA

**In offer also:** S3091



## S3032

**Cross:** Valeo 432591, 436062, 455748, 455955  
**HC PARTS** CS581, **BOSCH** 0001112019, 0001112029

**Size B -6, Power 1.0, Voltage 12, No./mount. holes 3, No./mount. holes with thread 1, No./teeth 9, No./teeth (fits into) 9, 10, rotation CW**

**For:** CITROEN, FIAT, PEUGEOT

**In offer also:** S3010



## S3036

**Cross:** Valeo 438137, 458159, D7E31, D7E41, TS8E4  
**HC PARTS** JS1226, **CARGO** 113267

**Size A 70, Size B 12.5, Power 0.7, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth (fits into) 8, rotation CW**

**For:** NISSAN

**In offer also:** S3036(VALEO)

# STARTERS VALEO



## S3036(VALEO)

**Cross:** Valeo 438137, 458159, D7E31, D7E41, TS8E4  
**HC PARTS** JS1226, **CARGO** 113267

**Size A** 70, **Size B** 13, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, rotation CW

**For:** NISSAN

**In offer also:** S3036



## S3039

**Cross:** Valeo 188839, 438088, 455957, D7R40  
**HC PARTS** CS1263, **CARGO** 113256

**Size A** 71, **Size B** -1.5, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, rotation CW

**For:** OPEL, RENAULT, VAUXHALL



## S3041

**Cross:** Valeo 438075, 455930, D7RS129, D7RS29  
**HC PARTS** CS789, **CARGO** 112286

**Size A** 76, **Size B** 32, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, 11, rotation ACW

**For:** AUDI, FORD, MERCEDES BENZ, SEAT, SKODA, VW

**In offer also:** S0006, S0417



## S3037

**Cross:** Valeo 438174, 458216, D6GS14, D6GS14M  
**HC PARTS** CS1347, **CARGO** 112006

**Size A** 76, **Size B** 62, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, rotation ACW

**For:** AUDI, SEAT, SKODA, VW

**In offer also:** S0120



## S3040

**Cross:** Valeo 432644, 455720, 726008, 726808, D7R19  
**HC PARTS** CS1044, **CARGO** 111851

**Size A** 82.5, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 10, 11, rotation CW

**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

**In offer also:** S0026, S3040(VALEO)



## S3042

**Cross:** Valeo 184202, D9R116, D9R144, ND147  
**HC PARTS** CS1035, **CARGO** 111047

**Size A** 89, **Size B** 49, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11, rotation CW

**For:** VOLVO PENTA



## S3038

**Cross:** Valeo 438190, 458238, D6GS19  
**HC PARTS** CS1401, **CASCO** CST15218GS

**Size A** 82, **Size B** 3, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, rotation CW

**For:** AUDI



## S3040(VALEO)

**Cross:** Valeo 432644, 455720, 726008, 726808, D7R19  
**HC PARTS** CS1044, **CARGO** 111851

**Size A** 82, **Size B** 30, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 10, 11, rotation CW

**For:** MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

**In offer also:** S3040



## S3043

**Cross:** Valeo 438173, 458215, D6GS13  
**HC PARTS** CS1324, **BOSCH** 0001120408, 0001120409

**Size A** 76, **Size B** 53, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, rotation ACW

**For:** AUDI, SEAT, SKODA, VW

# STARTERS VALEO



## S3044

**Cross:** Valeo 438172, 458214, D6GS12  
**HC PARTS** CS1330, **AS-PL** S3044

**Size A** 76, **Size B** 52.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 9, 10, **rotation** ACW

**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** S0398



## S3047

**Cross:** Valeo 436095, 436097, 436098, 455509  
**HC PARTS** CS983, **CARGO** 111231

**Size A** 89, **Size B** 41, **Power** 8, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** RENAULT V.I.



## S3050

**Cross:** Valeo D6RA11, D6RA40  
**HC PARTS** CS991, **CARGO** 111404

**Size A** 82.5, **Size B** 36, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** VOLVO PENTA



## S3045

**Cross:** Valeo 455634, 594085, D6RA22, D6RA52  
**HC PARTS** CS807, **CARGO** 111015

**Size A** 76, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** LOMBARDINI  
**In offer also:** S0312



## S3048

**Cross:** Valeo 455688, D13HP605  
**HC PARTS** CS1128, **BOSCH** 0986018651

**Size A** 89, **Size B** 40, **Power** 6.6, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** RENAULT V.I.



## S3051

**Cross:** Valeo 438135, 455984, D7E29  
**HC PARTS** JS1305, **BOSCH** 0001116009

**Size A** 70, **Size B** 8, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

**For:** NISSAN



## S3046

**Cross:** Valeo 455704, D13HP702  
**HC PARTS** CS1278, **CASCO** CST10653ES

**Size A** 102, **Size B** 23, **Power** 7.7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** RENAULT V.I.



## S3049

**Cross:** Valeo 455702, D13HP607  
**HC PARTS** CS1251, **CARGO** 113261

**Size A** 102, **Size B** 43, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** RENAULT V.I.



## S3052

**Cross:** Valeo 438074, 455936, D6RA101, D6RA104  
**HC PARTS** CS784, **CARGO** 113481

**Size A** 66, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 9, 10, 11, **rotation** CW

**For:** OPEL, RENAULT, VAUXHALL



# STARTERS

## VALEO



### S3053

**Cross:** Valeo 1250299, 438017, 455739, D6RA78  
**HC PARTS** JS923, **CARGO** 111307

**Size A** 77, **Size B** 17.5, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, **rotation** CW

**For:** HYUNDAI, KIA



### S3056

**Cross:** Valeo 438011, 455734, D7R17, D7RP82, ND168  
**HC PARTS** CS1108, **BOSCH** 0986018531

**Power** 1.5, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)**  
 10, **rotation** CW

**For:** CITROEN, FIAT, PEUGEOT, RENAULT



### S3059

**Cross:** Valeo 438096, 455972, D7R48  
**HC PARTS** CS1281, **CASCO** CST15177GS

**Size A** 76, **Size B** -1, **Power** 2.1, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 11, **rotation** CW

**For:** MITSUBISHI, VOLVO

**In offer also:** S3059(VALEO)



### S3054

**Cross:** Valeo 432633, 436090, D6RA51, D6RA511  
**HC PARTS** CS621, **CASCO** CST15256GS

**Size B** -6, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 3, **No./teeth (fits into)** 9,  
**rotation** CW

**For:** CITROEN, PEUGEOT



### S3057

**Cross:** Valeo 438189, 458237, D7G26, TS22E26  
**HC PARTS** CS1391, **AS-PL** S3057

**Size B** 14, **Power** 2.2, **Voltage** 12, **No./mount. holes** 4,  
**No./mount. holes with thread** 2, **No./teeth (fits into)** 11,  
**rotation** CW

**For:** CITROEN, PEUGEOT



### S3059(VALEO)

**Cross:** Valeo 438096, 455972, D7R48  
**HC PARTS** CS1281, **ELSTOCK** 25-3252

**Size A** 76, **Size B** -1, **Power** 2.1, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 11, **rotation** CW

**For:** MITSUBISHI, VOLVO

**In offer also:** S3059



### S3055

**Cross:** Valeo 438171, 458213, D6GS11  
**HC PARTS** CS1294, **CARGO** 114163

**Size A** 76, **Size B** 53, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** ACW

**For:** AUDI, SEAT, SKODA, VW

**In offer also:** S0501(BOSCH)



### S3058

**Cross:** Valeo 4411195, 4414332, D7R44, D7R47  
**HC PARTS** CS1193, **CARGO** 112474

**Size B** -1, **Power** 1.8, **Voltage** 12, **No./mount. holes** 4,  
**No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth**  
**(fits into)** 11, 12, **rotation** CW

**For:** MITSUBISHI, NISSAN, OPEL, RENAULT, SUZUKI,  
 VAUXHALL



### S3060

**Cross:** Valeo 438111, 438145, 455975, 458163  
**HC PARTS** CS1345, **BOSCH** 0986018880

**Size B** 10, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 2, **No./teeth (fits into)** 9,  
**rotation** CW

**For:** FIAT, LANCIA

# STARTERS VALEO



**S3061**

**Cross:** Valeo 438202, 438217, 458291, 458367  
**HC PARTS** CS1415, **CARGO** 114074, **AS-PL** S3061  
**Size A** 76.5, **Size B** 13.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 10, rotation CW  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL



**S3064**

**Cross:** Valeo 438112, 455976, D6RA105, D6RA115  
**HC PARTS** CS1344, **BOSCH** 0986021671  
**Size B** -1, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 3, **No./teeth (fits into)** 11,  
rotation CW  
**For:** RENAULT



**S3067**

**Cross:** Valeo  
**HC PARTS** US810, **CARGO** 110221, 112911  
**Size A** 69, **Size B** 12, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 0, **No./teeth (fits into)** 9,  
rotation CW  
**For:** BUICK, CHEVROLET, OLDSMOBILE, PONTIAC  
**In offer also:** S1002



**S3062**

**Cross:** Valeo 1250128, 600078, TM000A23601  
**HC PARTS** JS1355, **BOSCH** 0986023220  
**Size A** 79, **Size B** 19, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, rotation CW  
**For:** HYUNDAI, KIA



**S3065(VALEO)**

**Cross:** Valeo 458116, 458117, 458370, TS12E10  
**HC PARTS** CS1050, **CARGO** 111906, **AS-PL** A0096  
**Size A** 76, **Size B** 27, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 10, rotation CW  
**For:** FORD, MAZDA, VOLVO  
**In offer also:** S0096



**S3069(VALEO)**

**Cross:** Valeo 438281, 458648, TS18ER23  
**ELSTOCK** 25-4343, **LUCAS** LRS02671  
**Size A** 79, **Size B** 65, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, rotation ACW  
**For:** AUDI, SEAT, SKODA, VW  
**VOLKSWAGEN :** MQB 2.0L TDI CR - gear box Ø79mm



**S3063**

**Cross:** Valeo 438015, 438082, 455737, 455951  
**HC PARTS** JS1147, **BOSCH** 0986018541  
**Size A** 75, **Size B** 33.5, **Power** 1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW  
**For:** HONDA, ROVER



**S3066**

**Cross:** Valeo 455933, D7R33  
**HC PARTS** CS624, **CARGO** 111694, **AS-PL** S0039  
**Size A** 82, **Size B** 16, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, 10, rotation CW  
**For:** AUDI, SKODA, VW  
**In offer also:** S0039



**S3070**

**Cross:** Valeo TS18E33, TS18E331  
**HC PARTS** CS1511, **CARGO** 114029  
**Size A** 64, **Size B** 24.5, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 10, rotation CW  
**For:** OPEL

# STARTERS

## VALEO


**S3071**

**Cross:** Valeo 187031, 455735, D7R14  
**CARGO** 113478, **BOSCH** 0001223502, 0001230005  
**Size A** 82, **Size B** 35, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, rotation CW  
**For:** ATLAS COPCO, JOHN DEERE


**S3074**

**Cross:** Valeo 190365, 438151, 458166, D7G4  
**HC PARTS** CS1328, **CARGO** 114127, **AS-PL** S3074  
**Size A** 75, **Size B** 23.5, **Power** 1.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, rotation CW  
**For:** BMW


**S3076**

**Cross:** Valeo 1250303  
**HC PARTS** CS1462, **CASCO** CST32124GS  
**Size A** 76, **Size B** 21, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, rotation CW  
**For:** HYUNDAI


**S3072(VALEO)**

**Cross:** Valeo 438194, D7R51  
**WOODAUTO** STR54086  
**Size A** 83, **Size B** 26, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 11, rotation CW  
**For:** STILL


**S3075**

**Cross:** Valeo 191335, 438175, 458217, D7GS8, TS18E1  
**HC PARTS** CS1293, **CARGO** 113842, **AS-PL** S0090  
**Size A** 75.50, **Size B** 53, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation ACW  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** S0090, S3075(VALEO)


**S3077**

**Cross:** Valeo 458397, TS22E45, 438232  
**HC PARTS** CS1538, **AS-PL** UD11922S  
**Size A** 66, **Size B** 24, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** AUDI  
**In offer also:** S0536


**S3073**

**Cross:** Valeo 455551, D6RA45, D6RA53  
**HC PARTS** CS882, **CARGO** 111333  
**Size A** 82, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 3, **No./teeth** 9,  
**No./teeth (fits into)** 9, 10, rotation CW  
**For:** RENAULT


**S3075(VALEO)**

**Cross:** Valeo 191335, 438175, 458217, D7GS8, TS18E1  
**HC PARTS** CS1293, **CARGO** 113842, **AS-PL** S0090  
**Size A** 76.00, **Size B** 53.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation ACW  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** S3075


**S3078**

**Cross:** Valeo 458392, FS10E10  
**RENAULT** 23300-1007X, **WOODAUTO** STR54158  
**Size A** 67, **Size B** 28, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** RENAULT



# STARTERS VALEO



**S3079**

**Cross:** Valeo 310023W, 432512, 433223, 94612K  
**HC PARTS** CS352, **CARGO** 111066, **AS-PL** UD00043S  
**Size A** 66, **Size B** 21, **Power** 1.05, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CITROEN, FIAT, PEUGEOT, TALBOT



**S3081(VALEO)**

**Cross:** Valeo 1250449  
**HC PARTS** CS1441, **DELCO** DRS0486, DRS0486N  
**Size A** 81.5, **Size B** 26.5, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3081



**S3084**

**Cross:** Valeo 432538, D9R73  
**CARGO** 111114, **CASCO** CST15146GS, CST15146RS  
**Size A** 75, **Size B** -6, **Power** 3.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** JEEP, RENAULT



**S3080**

**Cross:** Valeo 438240, D7G18, D7G22  
**CHRYSLER** 04801472AA, 56044572AB  
**Size A** 60, **Size B** 27, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CHRYSLER, JEEP



**S3082(VALEO)**

**Cross:** Valeo 1250902  
**ELSTOCK** 25-4285, **HYUNDAI / KIA** 36100-03100  
**Size A** 74, **Size B** 15, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI



**S3085**

**Cross:** Valeo 188339, 455956, D6RA107, D6RA70  
**HC PARTS** CS1290, **BOSCH** 0986023480  
**Size B** -1, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)** 10,  
**rotation** CW  
**For:** CITROEN, PEUGEOT, RENAULT



**S3081**

**Cross:** Valeo 1250449  
**HC PARTS** CS1441, **AS-PL** S3081  
**Size A** 82.00, **Size B** 27, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3081(VALEO)



**S3083**

**Cross:** Valeo D8E104, D8E122, D8E124, D8E76  
**HC PARTS** CS129, **CARGO** 110793  
**Size A** 65.7, **Size B** 21.5, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CITROEN, FIAT, PEUGEOT



**S3086**

**Cross:** Valeo 432557, 433243, D6RA42, D6RA43  
**HC PARTS** CS126, CS94, **CARGO** 110856, 111100  
**Size A** 66, **Size B** 21, **Power** 0.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** RENAULT

# STARTERS VALEO



**S3087**

**Cross:** Valeo 438092, 455961, D6RA74  
**HC PARTS** CS1244, **BOSCH** 0986021600  
**Size A** 64, **Size B** -5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT  
**In offer also:** S3087R



**S3089**

**Cross:** Valeo D8R28  
**HC PARTS** CS1416, **BOSCH** 0986023850  
**Size B** -5, **Power** 2.5, **Voltage** 12, **No./mount. holes** 5, **No./mount. holes with thread** 5, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CITROEN, FIAT, LANCIA, MITSUBISHI, PEUGEOT



**S3092(VALEO)**

**Cross:** Valeo 458405, TS14E42  
**BOSCH** 0001107452, 0001107453, 0001108415  
**Size A** 66, **Size B** 23, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** AUDI



**S3087R**

**Cross:** Valeo 438092, 455961, D6RA74  
**HC PARTS** CS1244, **CASCO** CST15222GS  
**Size A** 64, **Size B** -5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CITROEN, FIAT, LANCIA, PEUGEOT  
**In offer also:** S3087



**S3090**

**Cross:** Valeo 02T911023EX, 458421, D6GS36  
**AS-PL** UD01357S, **BOSCH** 0001121016, 0001121017  
**Size A** 76, **Size B** 55, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



**S3093(VALEO)**

**Cross:** Valeo 458411, TS22ER12, TS22ER13  
**CASCO** CST15236, **DELCO** DRS0677  
**Size B** 15, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** VW



**S3088**

**Cross:** Valeo 458373, TS24E3, TS24E30  
**ELSTOCK** 25-3436, **LUCAS** LRS02265  
**Size A** 74, **Size B** 25, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** TOYOTA



**S3091**

**Cross:** Valeo 190895, 438166, 458185, D7G3, TS18E13  
**HC PARTS** CS1329, **CARGO** 113933  
**Size B** 15, **Power** 1.50, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CITROEN, MINI, PEUGEOT, TOYOTA  
**In offer also:** S3029



**S3094**

**Cross:** Valeo 458390, TS18E3, TS18ER123, 438176  
**HC PARTS** CS1323, **CARGO** 113841, **IKA** 6.0163.9  
**Size A** 75.70, **Size B** 62, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** S0243, S0523

# STARTERS VALEO



## S3095

**Cross:** Valeo 458391, TS18ER20  
**HC PARTS** CS1480, **CARGO** 115376  
**Size A** 75.70, **Size B** 66, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



## S3098

**Cross:** Valeo 438256, 458416, TS24E6  
**AS-PL** UD02351S, **CASCO** CST15263  
**Size B** 22.00, **Power** 2.4, **Voltage** 12, **No./mount. holes**  
2, **No./mount. holes with thread** 2, **No./teeth** 10,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** NISSAN



## S3101

**Cross:** Valeo D6RA91, 455980, 438132  
**HC PARTS** JS1353, **AS-PL** UD02353S  
**Size A** 75.00, **Size B** 32.00, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** HONDA



## S3096

**Cross:** Valeo 458389, TS18ER121  
**HC PARTS** CS1525, **CARGO** 114299  
**Size A** 76.00, **Size B** 55, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW  
**For:** AUDI, SEAT, SKODA, VW



## S3099

**Cross:** Valeo D9E104A  
**AS-PL** UD02160S  
**Size A** 99.00, **Size B** 49.00, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9  
**For:** CITROEN, HONDA



## S3102(VALEO)

**Cross:** Valeo 1195923, M62957, TM000A14401  
**HC PARTS** CS1492, **CARGO** 113020  
**Size A** 70.00, **Size B** 11.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S9080



## S3097(VALEO)

**Cross:** Valeo 438258, 458418, ESW20ER20  
**DELCO** DRS0892, **ELSTOCK** 25-4150  
**Size A** 79.00, **Size B** 65.50, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW



## S3100

**Cross:** Valeo D7G11, 438085, 438158, 438170, 455954  
**HC PARTS** CS1207, **CARGO** 112475, **AS-PL** S3024  
**Size B** -5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 4,  
**No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth**  
(fits into) 10, **rotation** CW  
**For:** NISSAN, OPEL, RENAULT, VAUXHALL  
**In offer also:** S3024



## S3103(VALEO)

**Cross:** Valeo 1250299, 1250301, D6RA78, M53436  
**HC PARTS** JS923, **CARGO** 111307, **AS-PL** UD02613S  
**Size A** 77.00, **Size B** 18.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA



# STARTERS VALEO



## S3104(VALEO)

**Cross:** Valeo 1250882  
**AS-PL** UD02620S, **HYUNDAI / KIA** 36100-41C20  
**Size A** 99.50, **Size B** 34.00, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW



## S3107(VALEO)

**Cross:** Valeo TM000A37001, TM000A31001, M56290  
**HC PARTS** JS1303, **CARGO** 112322  
**Size A** 75.50, **Size B** 14.50, **Power** 0.80, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3134(VALEO)



## S3111(VALEO)

**Cross:** Valeo TM000A37201, TM000A27301, 1250955  
**HC PARTS** JS1311, **CARGO** 113659  
**For:** HYUNDAI  
**In offer also:** S3136(VALEO)



## S3105(VALEO)

**Cross:** Valeo 1250433  
**AS-PL** UD02624S, **HYUNDAI / KIA** 36100-45700  
**Size A** 60.00, **Size B** 17.50, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 4, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HYUNDAI



## S3108(VALEO)

**Cross:** Valeo 1250238  
**AS-PL** UD02623S, **HYUNDAI / KIA** 36100-45500  
**Size A** 60.00, **Size B** 17.50, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 4, **No./teeth** 9, **No./teeth (fits into)** 9,  
**rotation** CW  
**For:** MITSUBISHI



## S3112

**Cross:** Valeo 1195239, 1201942, 1250303  
**HC PARTS** CS1465, **CARGO** 114443  
**Size A** 77.00, **Size B** 21.30, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3112(VALEO)



## S3106(VALEO)

**Cross:** Valeo 1195912, 1250313  
**AS-PL** UD02619S, **CASCO** CST32136  
**Size A** 70.00, **Size B** 11.50, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3140(VALEO)



## S3109(VALEO)

**Cross:** Valeo TM000A36001, TM000A30801, 458506  
**CARGO** 111912, **AS-PL** UD02621S, S3109(VOLVO)  
**Size A** 77.00, **Size B** 3.00, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** HYUNDAI, MITSUBISHI



## S3112(VALEO)

**Cross:** Valeo 1195239, 1201942, 1250303  
**HC PARTS** CS1465, **CARGO** 114443  
**Size A** 76.80, **Size B** 20.50, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3112

# STARTERS VALEO



**S3113(VALEO)**

**Cross:** Valeo TM000A32301  
**AS-PL** UD02606S, **PARTS MALL** PXPSE-001  
**Size A** 82.00, **Size B** 45.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, rotation CW  
**For:** SAMSUNG



**S3116(VALEO)**

**Cross:** Valeo M000A01901, 438098, 455964  
**HC PARTS** JS643, **CARGO** 110958  
**Size A** 76.50, **Size B** 11.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, rotation CW  
**For:** EAGLE, HYUNDAI, MITSUBISHI, PLYMOUTH



**S3119**

**Cross:** Valeo D6RA49  
**AS-PL** UD02158S, **WAI / TRANSPO** 2-2478-VA  
**Size A** 82.30, **Size B** 14.50, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** VW



**S3114(VALEO)**

**Cross:** Valeo TM000A32401  
**CARGO** 114653, **AS-PL** UD02607S  
**Size A** 75.00, **Size B** 56.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation ACW  
**For:** INFINITI, NISSAN



**S3117(VALEO)**

**Cross:** Valeo 600078, TM000A24001  
**AS-PL** UD02605S, **HYUNDAI / KIA** 0K56P18400  
**Size A** 68.00, **Size B** 5.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 8, **No./teeth (fits into)** 8, rotation CW  
**For:** KIA



**S3120**

**Cross:** Valeo D6RA71  
**AS-PL** S3120, **WAI / TRANSPO** 2-2491-VA  
**Size A** 77.00, **Size B** 9.70, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, rotation CW



**S3115(VALEO)**

**Cross:** Valeo 1202355  
**AS-PL** UD02627S, **DELCO** DRS0988, 8000455  
**Size A** 78.50, **Size B** 20.00, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** HYUNDAI, KIA  
**In offer also:** S1106(DELCO)



**S3118(VALEO)**

**Cross:** Valeo TM000A27601, TM000A37301  
**HC PARTS** JS1312, **AS-PL** UD02025S  
**For:** HYUNDAI, KIA



**S3121**

**Cross:** Valeo TM000A31201  
**HC PARTS** JS1349, **CARGO** 113796  
**Size A** 82.00, **Size B** 26.00, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** HYUNDAI

# STARTERS

## VALEO


**S3122(VALEO)**

**Cross:** Valeo TM000A28901  
**CARGO** 113727, **AS-PL** P6685190, UD02601S  
**Size A** 88.50, **Size B** 59.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** BOBCAT


**S3125**

**Cross:** Valeo D7R71  
**HC PARTS** CS1421, **CARGO** 113959  
**Size A** 88.00, **Size B** 22.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CITROEN, FIAT, FORD, PEUGEOT  
**In offer also:** S0123


**S3128**

**Cross:** Valeo D7ES5, D7ES1, 438138, 458160, 458385  
**HC PARTS** CS1343, CS1062, **CARGO** 111909  
**Size A** 76.00, **Size B** 32.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9,  
**rotation** ACW  
**For:** SEAT, SKODA, VW  
**In offer also:** S0027


**S3123**

**Cross:** Valeo D7G14, 458240, 438191, D7G20  
**HC PARTS** CS1072, CS1562, **AS-PL** UD30049S  
**Size A** 60.00, **Size B** 28.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** MERCEDES BENZ  
**In offer also:** S0395


**S3126**

**Cross:** Valeo D9E63, 432565, 433246, 433247  
**HC PARTS** CS315, **CARGO** 110866, **AS-PL** UD00044S  
**Size A** 65.50, **Size B** 12.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** RENAULT  
**In offer also:** S3014


**S3129(VALEO)**

**Cross:** Valeo TM000A37901  
**HC PARTS** JS1370, **AS-PL** UD02023S  
**Size A** 77.00, **Size B** 10.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA


**S3124(VALEO)**

**Cross:** Valeo TS12E9, 458388, 438224  
**HC PARTS** CS1332, **CARGO** 113897, **AS-PL** S5035  
**Size A** 63.00, **Size B** 0.00, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **rotation** CW  
**For:** DACIA, NISSAN, RENAULT, SUZUKI  
**In offer also:** S5035


**S3127**

**Cross:** Valeo TS24E30, TS24E3, 438220, 438271  
**HC PARTS** CS1542, **AS-PL** UD01362S, S3127  
**Size A** 74.00, **Size B** 23.50, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** LEXUS, TOYOTA


**S3130(VALEO)**

**Cross:** Valeo TM000A38301, 600899  
**AS-PL** UD02630S, **HYUNDAI / KIA** 36100-84400  
**Size A** 99.50, **Size B** 58.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** HYUNDAI



# STARTERS VALEO



## S3131(VALEO)

**Cross:** Valeo TM000A08501, 600882  
**AS-PL** UD02622S, **HYUNDAI / KIA** 36100-42C10  
**For:** HYUNDAI



## S3134(VALEO)

**Cross:** Valeo 1195248, M56290, TM000A31001  
**HC PARTS** JS1303, **CARGO** 112322  
**Size A** 75.00, **Size B** 16.00, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3107(VALEO)



## S3137(VALEO)

**Cross:** Valeo 361004A020  
**AS-PL** UD02625S, **CASCO** CST32127, **CEVAM** 9642  
**Size A** 78.20, **Size B** 20.00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** HYUNDAI



## S3132(VALEO)

**Cross:** Valeo 1195411  
**AS-PL** UD02616S, **CASCO** CST32144  
**Size A** 69.00, **Size B** 20.50, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S1108(DELCO)



## S3135(VALEO)

**Cross:** Valeo 1195244  
**AS-PL** UD02612S, **BOSCH** 0986UR1647  
**Size A** 76.50, **Size B** 11.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8,  
**rotation** CW  
**For:** HYUNDAI



## S3138(VALEO)

**Cross:** Valeo 458646  
**AS-PL** UD11966(VALEO)S, **ELSTOCK** 25-4487  
**Size B** 22, **Power** 0.8, **Voltage** 12, **No./mount. holes** 4,  
**No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** RENAULT



## S3133(VALEO)

**Cross:** Valeo 1250438, 450438  
**AS-PL** UD02614S, **DIXIE** S-6588  
**Size A** 72.00, **Size B** 17.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8,  
**rotation** CW  
**For:** DOOSAN, HYUNDAI



## S3136(VALEO)

**Cross:** Valeo TM000A37201, 1250955, TM000A27301  
**CARGO** 113659, **AS-PL** UD02611S  
**Size A** 77.00, **Size B** 21.00, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8,  
**rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3111(VALEO)



## S3139

**Cross:** Valeo D8R49, D8R49B, 192419, 194256  
**HC PARTS** CS1478, **AS-PL** UD11980S  
**Size A** 64.50, **Size B** 0.50, **Power** 2.4, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 3,  
**No./teeth** 11, **rotation** CW  
**For:** RENAULT

# STARTERS

## VALEO / LUCAS



### S3140(VALEO)

**Cross:** Valeo 1195912, 1250313  
**AS-PL** UD02618S, **CASCO** CST32136  
**Size A** 70.00, **Size B** 9.80, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, rotation CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3106(VALEO)



### S3143

**Cross:** Valeo ESW20E26  
**AS-PL** UD12179S  
**Size B** 1, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 3, **No./teeth** 12, rotation CW



### S4004

**Cross:** Lucas 26137, 26147, 26189, 26211, 26211A  
**HC PARTS** CS200, **CARGO** 110462  
**Size A** 92, **Size B** 21.5, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW  
**For:** FORD, NEW HOLLAND  
**In offer also:** S9045, S9219(LETRIKA)



### S3141

**Cross:** Valeo E6850-63011, 1196451  
**AS-PL** UD02921S, S3141, **ROBERT'S** 130-20199  
**Size A** 82.00, **Size B** 25.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, rotation CW  
**For:** BOBCAT, KIOTI



### S4001

**Cross:** Lucas 26273, 26273A, 26273B, 26273D, 26344  
**HC PARTS** CS1032, **CARGO** 110819  
**Size A** 92.00, **Size B** 25.20, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW  
**For:** MASSEY FERGUSON



### S4005

**Cross:** Lucas 26274, 26274B, 26274E, 26274H  
**HC PARTS** CS1033, CS201, **CARGO** 110565, 111013  
**Size A** 89, **Size B** 29, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW  
**For:** MASSEY FERGUSON  
**In offer also:** S9021



### S3142

**Cross:** Valeo D7ES4, 438073, 455934, D7ES2  
**HC PARTS** CS1211, **AS-PL** UD11978S  
**Size A** 49.80, **Size B** 20.50, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 8, rotation ACW  
**For:** SEAT, VW



### S4002

**Cross:** Lucas 26219, 26219A, 26219B, 26271, 26271B  
**HC PARTS** CS107, **CARGO** 111691, **AS-PL** UD12407S  
**Size A** 89, **Size B** 29, **Power** 2.1, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, 11, rotation CW  
**For:** MASSEY FERGUSON



### S4006

**Cross:** Lucas 26265, 26311, 26341, 26341E, 26360  
**HC PARTS** CS336, **CARGO** 110465, **DELCO** DRS3408  
**Size A** 92, **Size B** 20, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW  
**For:** FORD

# STARTERS

## LUCAS / MAGNETI MARELLI



**S4007**

**Cross:** Lucas 25701E, 26355, 26355A, 26355D  
**HC PARTS** CS337, **CARGO** 110461

**Size A** 92, **Size B** 21, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW

**For:** FORD



**S4010**

**Cross:** Lucas 26242, 26284, 26284A, 26284B, 26284E  
**HC PARTS** CS604, CS944, **CARGO** 110545, 114254

**Size A** 89, **Size B** 47, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

**For:** VALMET

**In offer also:** S9091R, S0251, S9024



**S4013**

**Cross:** Lucas 24520, 26294, 26294A, 26294D, 26294N  
**HC PARTS** CS703, **CARGO** 111737

**Size A** 89, **Size B** 30, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** MASSEY FERGUSON



**S4008**

**Cross:** Lucas 26312, 26430, 26430A, 26430D, 27553  
**HC PARTS** CS345, **CARGO** 113380

**Size A** 92, **Size B** 20, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD



**S4011**

**Cross:** Lucas 26148, 26196, 26283, 26375, 26383  
**HC PARTS** CS693, **CARGO** 110443

**Size A** 89, **Size B** 29, **Power** 2.4, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** MASSEY FERGUSON



**S4014**

**Cross:** Lucas 26071, 26071H, 26071J, 26143, 26143A  
**HC PARTS** CS705, **CARGO** 110818

**Size A** 92, **Size B** 25, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

**For:** ALLIS CHALMERS, CASE, DAVID BROWN,  
 LISTER PETTER, MASSEY FERGUSON



**S4009**

**Cross:** Lucas 25024044A, 25024044, 26925200A  
**AS-PL** UD12409S, **BOSCH** 0986016210, 9000331412

**Size A** 92, **Size B** 19, **Power** 2.1, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

**For:** LAND ROVER



**S4012**

**Cross:** Lucas 26349, 26416, 27543, LRS00302  
**HC PARTS** CS701, **CARGO** 110459, **AS-PL** UD12429S

**Size A** 89, **Size B** 46, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** BEDFORD



**S4015**

**Cross:** Magneti Marelli 63102003, 63222904  
**HC PARTS** CS981, **CARGO** 111420

**Size A** 64, **Size B** 10, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** with thread 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** FIAT



# STARTERS

## MAGNETI MARELLI / LUCAS

 <p><b>S4016</b></p> <p><b>Cross:</b> Magneti Marelli 63223039, 63293039  <b>HC PARTS</b> CS788, <b>CARGO</b> 112307  <b>Size A</b> 82.5, <b>Size B</b> 2.5, <b>Power</b> 0.9, <b>Voltage</b> 12,  <b>No./mount. holes</b> 4, <b>No./mount. holes with thread</b> 2,  <b>No./teeth (fits into)</b> 9, rotation CW  <b>For:</b> SEAT, VW</p>	 <p><b>S4019</b></p> <p><b>Cross:</b> Lucas 26414, 27541, 27565, 27568, 27590  <b>HC PARTS</b> CS994, <b>CARGO</b> 111346  <b>Size A</b> 89, <b>Size B</b> 29, <b>Power</b> 2.8, <b>Voltage</b> 12,  <b>No./mount. holes</b> 3, <b>No./teeth (fits into)</b> 10, rotation  CW  <b>For:</b> MASSEY FERGUSON</p>	 <p><b>S4022</b></p> <p><b>Cross:</b> Magneti Marelli 63101002, 63102007  <b>HC PARTS</b> CS796, <b>CARGO</b> 111422  <b>Size A</b> 64, <b>Size B</b> 11, <b>Power</b> 0.8, <b>Voltage</b> 12,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 1,  <b>No./teeth 9, No./teeth (fits into)</b> 9, 10, rotation CW  <b>For:</b> FIAT, LANCIA</p>
 <p><b>S4017</b></p> <p><b>Cross:</b> Magneti Marelli 63114014  <b>HC PARTS</b> CS1109, <b>CARGO</b> 112026  <b>Size A</b> 81.5, <b>Size B</b> 23.5, <b>Power</b> 2.6, <b>Voltage</b> 12,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 3,  <b>No./teeth (fits into)</b> 9, rotation CW  <b>For:</b> CITROEN, FIAT</p>	 <p><b>S4020</b></p> <p><b>Cross:</b> Magneti Marelli 50246648, 63103002  <b>HC PARTS</b> CS975, <b>CARGO</b> 112124, <b>AS-PL</b> S4020  <b>Size A</b> 64, <b>Size B</b> 11, <b>Power</b> 0.9, <b>Voltage</b> 12,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 3,  <b>No./teeth 9, No./teeth (fits into)</b> 8, 9, rotation CW  <b>For:</b> CITROEN, FIAT, LANCIA</p>	 <p><b>S4023</b></p> <p><b>Cross:</b> Magneti Marelli 63216725, 63216726  <b>HC PARTS</b> CS232, <b>CARGO</b> 110521  <b>Size A</b> 110, <b>Size B</b> 27, <b>Power</b> 4.0, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./teeth (fits into)</b> 9, rotation CW  <b>For:</b> FIAT-ALLIS, IVECO, URSUS  <b>In offer also:</b> S0118</p>
 <p><b>S4018</b></p> <p><b>Cross:</b> Lucas 26145, 26154, 26167, 26186, 26200  <b>HC PARTS</b> CS109, <b>CARGO</b> 110439  <b>Size A</b> 92, <b>Size B</b> 26, <b>Power</b> 2.0, <b>Voltage</b> 12,  <b>No./mount. holes</b> 3, <b>No./teeth (fits into)</b> 10, rotation  CW  <b>For:</b> MASSEY FERGUSON</p>	 <p><b>S4021</b></p> <p><b>Cross:</b> Magneti Marelli 63217201, 63217225  <b>HC PARTS</b> CS231, <b>CARGO</b> 110517  <b>Size A</b> 110, <b>Size B</b> 26.5, <b>Power</b> 3.2, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 0,  <b>No./teeth (fits into)</b> 9, rotation CW  <b>For:</b> IVECO  <b>In offer also:</b> S0317</p>	 <p><b>S4024</b></p> <p><b>Cross:</b> Magneti Marelli 63113002  <b>HC PARTS</b> CS1045, <b>CARGO</b> 113430  <b>Size A</b> 82, <b>Size B</b> 9, <b>Power</b> 2, <b>Voltage</b> 12, <b>No./mount.</b>  <b>holes</b> 3, <b>No./teeth (fits into)</b> 9, 11, rotation CW  <b>For:</b> ALFA ROMEO, FIAT, LANCIA  <b>In offer also:</b> S0195</p>

# STARTERS

## MAGNETI MARELLI / LUCAS



**S4025**

**Cross:** Magneti Marelli 63101021, 63102022  
**HC PARTS** CS1379, **AS-PL** S4025  
**Size A** 64, **Size B** 10, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 8, **No./teeth (fits into)** 8. 9. 10, **rotation** CW  
**For:** FIAT, LANCIA  
**In offer also:** S4025R



**S4027**

**Cross:** Magneti Marelli 63011018, 63111008  
**HC PARTS** CS1191, **CARGO** 112383, **AS-PL** S4027  
**Size A** 66, **Size B** 11, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9. 11, **rotation** CW  
**For:** FIAT, LANCIA



**S4030**

**Cross:** Magneti Marelli 63280041  
**CARGO** 113655, **AS-PL** S4030, **CASCO** CST30170AS  
**Size A** 88, **Size B** 32, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW  
**For:** PERKINS



**S4025R**

**Cross:** Magneti Marelli 63101021, 63102022  
**HC PARTS** CS1379, **AS-PL** S4025  
**Size A** 64, **Size B** 10, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 8, **No./teeth (fits into)** 8. 9. 10, **rotation** CW  
**For:** FIAT, LANCIA  
**In offer also:** S4025



**S4028**

**Cross:** Magneti Marelli 063101015010, 063101018010  
**HC PARTS** CS1192, **CARGO** 112382  
**Size A** 64, **Size B** 11, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 8. 10, **rotation** CW  
**For:** FIAT, LANCIA



**S4031**

**Cross:** Magneti Marelli 63113001, 63193001  
**HC PARTS** CS1265, **BMW** 12412247063, 12412249295  
**Size A** 76, **Size B** 21, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** BMW



**S4026**

**Cross:** Magneti Marelli 63216800, 63216825  
**HC PARTS** CS240, **CARGO** 110529  
**Size A** 110, **Size B** 26, **Power** 3, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9.  
10, **rotation** CW  
**For:** FIAT, IVECO  
**In offer also:** S9198(LETRIKA), S9055, S0116



**S4029**

**Cross:** Magneti Marelli 63280040  
**CARGO** 113654, **CASCO** CST21107GS, CST30161AS  
**Size A** 88, **Size B** 32, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW  
**For:** MASSEY FERGUSON  
**In offer also:** S9144, S9172, S9172(LETRIKA)



**S4032**

**Cross:** Lucas 61924050, LES0038, LRS00762  
**HC PARTS** CS103, CS114, **CARGO** 110536, 110964  
**Size A** 89, **Size B** 27, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ATLAS COPCO, DEUTZ-FAHR, IVECO

# STARTERS

## MAGNETI MARELLI



**S4033**

**Cross:** Magneti Marelli 63220537, 63220703  
**HC PARTS** CS1038, CS90, **CARGO** 110365, 111585  
**Size A** 62, **Size B** 12, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, rotation CW  
**For:** AUTOBIANCHI, FIAT, LANCIA, SEAT



**S4037(MM)R**

**Cross:** Magneti Marelli 63217147, MT71D, MT71DA  
**HC PARTS** CS230, **CARGO** 110814  
**Size A** 110, **Size B** 27, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW  
**For:** ALFA ROMEO, FIAT, IVECO, RENAULT



**S4040(MM)**

**Cross:** Magneti Marelli  
**HC PARTS** CS1342, **CARGO** 111070, 113926  
**Size B** -5, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, rotation CW  
**For:** CITROEN, FIAT, PEUGEOT  
**In offer also:** S3027, S3027(VALEO)



**S4034**

**Cross:** Magneti Marelli 63102000, 63192000  
**HC PARTS** JS1142, **CARGO** 112029  
**Size A** 70, **Size B** 11.5, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 8, rotation CW  
**For:** NISSAN



**S4038**

**Cross:** Magneti Marelli  
**Size A** 110, **Size B** 26, **Power** 3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW



**S4041(MM)**

**Cross:** Magneti Marelli  
**BOSCH** 0986XB2191, 0986XB2920  
**Size A** 92, **Size B** 23, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW



**S4035**

**Cross:** Magneti Marelli 63114017, 6322005  
**HC PARTS** CS1171, **CARGO** 113446  
**Size A** 76, **Size B** 21, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW  
**For:** BMW



**S4039R**

**Cross:** Magneti Marelli 63221800, 63221830, 63221890  
**HC PARTS** CS371, **CARGO** 111025  
**Size A** 64, **Size B** 11, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, 10, rotation CW  
**For:** AUTOBIANCHI, FIAT, LANCIA



**S4042**

**Cross:** Magneti Marelli 63280059, MS428000-3180  
**HC PARTS** JS1369, **BOSCH** 0986023240  
**Size A** 74, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 1, **No./teeth** 11,  
**No./teeth (fits into)** 11, rotation CW  
**For:** LEXUS, TOYOTA



# STARTERS

## MAGNETI MARELLI / LUCAS



**S4043R**

**Cross:** Magneti Marelli 63222835, 63223034  
**HC PARTS** CS711, **CARGO** 111031  
**Size A** 62, **Size B** 23, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FIAT



**S4045**

**Cross:** Magneti Marelli 63291401  
**Size A** 82, **Size B** 25, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S4051**

**Cross:** Magneti Marelli 63191007, 63101007, MSN800  
**HC PARTS** CS1206, **CARGO** 112380, 115951  
**Size A** 69.80, **Size B** 15.60, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW  
**For:** SMART



**S4044**

**Cross:** Magneti Marelli 63217126, MT71A, MT71AA  
**HC PARTS** CS572, **CARGO** 110813  
**Size A** 110, **Size B** 28, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FIAT, IVECO  
**In offer also:** S4044(MM)



**S4046R**

**Cross:** Magneti Marelli 63223532  
**HC PARTS** CS965, CEVAM 3613, EAI 11519  
**Size A** 66, **Size B** 24, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FIAT, LANCIA



**S4053**

**Cross:** Lucas LRS240, LRS00240, 26336, 26336E  
**HC PARTS** CS106, **CARGO** 112660, **AS-PL** UD12408S  
**Size A** 89.00, **Size B** 47.50, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW  
**For:** CASE, INTERNATIONAL, MASSEY FERGUSON



**S4044(MM)**

**Cross:** Magneti Marelli 63217126, MT71A, MT71AA  
**HC PARTS** CS572, **CARGO** 110813  
**Size A** 119, **Size B** 26, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FIAT, IVECO  
**In offer also:** S4044, S0152



**S4047R**

**Cross:** Magneti Marelli 63223431, 63223436  
**HC PARTS** CS584, **CARGO** 110854  
**Size A** 66, **Size B** 24, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** ALFA ROMEO, FIAT, LANCIA



**S4056**

**Cross:** Lucas LRS100, LRS00100, 25142, 25148  
**AS-PL** UD12399S, **DELCO** DRS3455  
**Size A** 89.00, **Size B** 45.00, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW  
**For:** BEDFORD, FORD

# STARTERS

## LUCAS / MITSUBISHI



**S4057**

**Cross:** Lucas LRS940, LRS00940  
**HC PARTS** CS370, **CARGO** 113134, **AS-PL** UD12411S  
**Size A** 110,00, **Size B** 25,00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** OPEL, RENAULT, RENAULT V.I., RVI, VAUXHALL,  
 VW  
**In offer also:** S0127



**S5003**

**Cross:** Mitsubishi M2T27672, M2T64172, M2T65271  
**HC PARTS** JS777, **CARGO** 111913  
**Size A** 82.5, **Size B** 22, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)** 9,  
 11, rotation CW  
**For:** MITSUBISHI



**S5006**

**Cross:** Mitsubishi M2T60171, M2T60172, M2T61071  
**HC PARTS** JS769, **CARGO** 111461  
**Size A** 77, **Size B** 3.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 13, rotation CW  
**For:** HYUNDAI, MITSUBISHI



**S4059**

**Cross:**  
**HC PARTS** CS997, **CARGO** 110440, **AS-PL** UD12403S  
**Size A** 91.80, **Size B** 20.50, **Power** 2.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** LAND ROVER



**S5004**

**Cross:** Mitsubishi M2T62271, M2T62272, M2T74371  
**HC PARTS** JS1009, **CARGO** 111272  
**Size A** 82.5, **Size B** 24, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, rotation  
 CW  
**For:** MITSUBISHI



**S5007**

**Cross:** Mitsubishi 1810A050, M8T75071, M8T75071A  
**HC PARTS** JS1221, **CARGO** 112370, **AS-PL** S5007  
**Size A** 77, **Size B** 11, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, rotation CW  
**For:** MITSUBISHI



**S5002**

**Cross:** Mitsubishi M2T40081, M2T44081, M2T44681  
**HC PARTS** JS349, JS350, **CARGO** 110158  
**Size A** 77, **Size B** 17, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** HYUNDAI, KIA, MITSUBISHI, PROTON, VOLVO  
 PENTA



**S5005**

**Cross:** Mitsubishi M2T56171, M2T56181, M2T56182  
**HC PARTS** JS344, **CARGO** 110809  
**Size A** 77, **Size B** 3.5, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10. 12. 13, rotation  
 CW  
**For:** HYUNDAI, MITSUBISHI, PROTON



**S5008**

**Cross:** Mitsubishi M2T66871, M2T66872, M2T66873  
**HC PARTS** JS553, **CARGO** 110576, **AS-PL** UD02135S  
**Size A** 60, **Size B** 17, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, rotation CW  
**For:** MITSUBISHI  
**In offer also:** S5161

# STARTERS MITSUBISHI



**S5009**

**Cross:** Mitsubishi M002T87671, M2T87671  
**HC PARTS** CS1160, **CARGO** 112103, **AS-PL** S5009  
**Size A** 72, **Size B** 0.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW  
**For:** OPEL, RENAULT, VAUXHALL



**S5012**

**Cross:** Mitsubishi M3T24482H, M3T24482HC  
**HC PARTS** JS640, **CARGO** 110808  
**Size A** 74, **Size B** 16, **Power** 0.85, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** KIA, MAZDA



**S5015**

**Cross:** Mitsubishi M1T74281, M1T74281ZC  
**HC PARTS** JS1006, **CARGO** 111349  
**Size A** 82.5, **Size B** 6, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 10, rotation CW  
**For:** CHRYSLER, JEEP  
**In offer also:** S5150



**S5010**

**Cross:** Mitsubishi M1T60081, M1T60381  
**HC PARTS** JS779, **CARGO** 111108  
**Size A** 82.5, **Size B** 8, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW  
**For:** MITSUBISHI, NISSAN



**S5013**

**Cross:** Mitsubishi M003T56073, M003T56082  
**CARGO** 113129, 113561, **CASCO** CST35603AS  
**Size A** 110, **Size B** 63, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 11, rotation CW  
**For:** MITSUBISHI  
**In offer also:** S6123



**S5016**

**Cross:** Mitsubishi M1T72481, M1T72481ZC  
**HC PARTS** JS380, **CARGO** 110394  
**Size A** 66, **Size B** 5, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8.9, rotation CW  
**For:** SUZUKI



**S5011**

**Cross:** Mitsubishi M8T80071, M8T80071A  
**HC PARTS** JS1354, **CARGO** 113195  
**Size A** 60, **Size B** 17, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, rotation CW  
**For:** MITSUBISHI



**S5014**

**Cross:** Mitsubishi M3T24481, M3T24482, M3T24482A  
**HC PARTS** JS325, **CARGO** 110149  
**Size A** 74, **Size B** 15, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** MAZDA



**S5017**

**Cross:** Mitsubishi M1T72981, M1T72981A, M1T72985  
**HC PARTS** JS627, **CARGO** 111608  
**Size A** 82, **Size B** 43, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** NISSAN



# STARTERS MITSUBISHI



**S5018**

**Cross:** Mitsubishi M3T43181  
**HC PARTS** JS671, **BOSCH** 0986016431  
**Size A** 65, **Size B** 49.5, **Power** 1, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 8, 9, rotation  
 ACW  
**For:** SUBARU



**S5021**

**Cross:** Mitsubishi M1T79681, M1T79781, M2T58581  
**HC PARTS** JS915, **CARGO** 110572  
**Size A** 77, **Size B** 18, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 10, 11, rotation  
 CW  
**For:** MITSUBISHI, NISSAN



**S5024**

**Cross:** Mitsubishi M1T7081, M1T70781A, M1T70881  
**HC PARTS** JS752, **CARGO** 111348, **CEVAM** 9678  
**Size A** 67, **Size B** 45, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 12, rotation  
 ACW  
**For:** MAZDA



**S5019**

**Cross:** Mitsubishi M001T71381, M001T71382  
**HC PARTS** JS658, **CARGO** 111241  
**Size A** 73, **Size B** 17, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** DODGE, HYUNDAI, KIA, MITSUBISHI



**S5022**

**Cross:** Mitsubishi M9T60371, M9T60372  
**HC PARTS** CS1325, **CARGO** 113673  
**Size A** 89, **Size B** 40, **Power** 6, **Voltage** 24, **No./mount.**  
**holes** 3, **No./teeth (fits into)** 12, rotation CW  
**For:** RENAULT V.I.



**S5025**

**Cross:** Mitsubishi M3T21281, M3T21281D, M3T21282  
**HC PARTS** JS329, JS751, **AS-PL** S5025  
**Size A** 82.5, **Size B** 8, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 8, **No./teeth (fits into)** 8,  
 9, rotation CW  
**For:** TCM



**S5020**

**Cross:** Mitsubishi M001T70481, M001T70481ZC  
**HC PARTS** JS628, **CARGO** 110811, **AS-PL** UD00276S  
**Size A** 77, **Size B** 16.5, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** HYUNDAI, KIA, MAZDA, MITSUBISHI  
**In offer also:** S0466



**S5023**

**Cross:** Mitsubishi M0T20171, M1T74081, M1T74087  
**HC PARTS** JS670, **CARGO** 111451  
**Size A** 83, **Size B** 33, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 9, rotation  
 ACW  
**For:** SUBARU



**S5026**

**Cross:** Mitsubishi M2T84171, M2T84171ZT  
**HC PARTS** JS1227, JS1351, **CARGO** 113445  
**Size A** 77, **Size B** 10, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 10, **No./teeth (fits into)** 10, 12, rotation CW  
**For:** HYUNDAI, KIA, MITSUBISHI

# STARTERS MITSUBISHI



**S5027**

**Cross:** Mitsubishi M9T60471, M009T61571  
**HC PARTS** CS1386, **CARGO** 113672  
**Size A** 92, **Size B** 47, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
 CW  
**For:** RENAULT V.I.



**S5030**

**Cross:** Mitsubishi M9T80071, M9T80072, M9T80271  
**CARGO** 114100, **AS-PL** S5030, **CASCO** CST35611GS  
**Size A** 92, **Size B** 47, **Power** 7.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW  
**For:** RENAULT V.I.



**S5033**

**Cross:** Mitsubishi M0T30771, M0T81281, M0T81283  
**HC PARTS** JS1139, **CARGO** 111971  
**Size A** 77, **Size B** 10, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** MITSUBISHI, VOLVO



**S5028**

**Cross:** Mitsubishi M009T61171, M009T62173  
**HC PARTS** CS1388, **CARGO** 113830, **AS-PL** S5028  
**Size A** 92, **Size B** 47, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 12, rotation  
 CW  
**For:** VOLVO  
**In offer also:** S5173



**S5031**

**Cross:** Mitsubishi M2T88372, M2T88372ZC  
**CHRYSLER** 56041579AB, **ELSTOCK** 25-3340  
**Size A** 82.5, **Size B** 18.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 10, rotation  
 CW  
**For:** JEEP



**S5034**

**Cross:** Mitsubishi M3T30881, M3T38881, M3T38881A  
**HC PARTS** JS1000, **CARGO** 110808  
**Size A** 74, **Size B** 15, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, rotation CW  
**For:** KIA, MAZDA



**S5029**

**Cross:** Mitsubishi M9T80071, M9T80271, M9T80272  
**HC PARTS** CS1164, **CARGO** 112227, **CQ** 77723828  
**Size A** 92, **Size B** 47, **Power** 7.2, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth (fits into)** 11, rotation  
 CW  
**For:** RENAULT V.I.  
**In offer also:** S3034



**S5032**

**Cross:** Mitsubishi M8T71471, M8T71471ZE  
**HC PARTS** JS1295, **CASCO** CST35147AS  
**Size A** 70, **Size B** 54, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth (fits into)** 12, rotation  
 ACW  
**For:** NISSAN



**S5035**

**Cross:** Mitsubishi M0T21471, M0T87881  
**HC PARTS** CS1332, **CARGO** 113897, **AS-PL** S5035  
**Size A** 63, **Size B** 0.0, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 12, 13, rotation CW  
**For:** DACIA, NISSAN, RENAULT, SUZUKI  
**In offer also:** S3124(VALEO)

# STARTERS MITSUBISHI



**S5036**

**Cross:** Mitsubishi M2TS0571, M2TS0572, M2TS0575  
**HC PARTS** CS1439, **CASCO** CST35168AS

**Size A** 70, **Size B** 31, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 12, **rotation** CW

**For:** NISSAN



**S5039**

**Cross:** Mitsubishi 91H20-03330, MOT65381, MOT65581  
**CARGO** 114479, **DELCO** DRS0973

**Size A** 83, **Size B** 19, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

**For:** NISSAN



**S5042**

**Cross:** Mitsubishi M1T30171, M1T30172, M1T30173  
**HC PARTS** CS1428, **AS-PL** UD12056S

**Size A** 82, **Size B** 2, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** CADILLAC, OPEL, SAAB, VAUXHALL



**S5037**

**Cross:** Mitsubishi MOT80381, M000T80381  
**HC PARTS** JS1096, **CARGO** 111730

**Size A** 74, **Size B** 13, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **No./teeth (fits into)** 8, 10, **rotation** CW

**For:** MAZDA



**S5040**

**Cross:** Mitsubishi MOT86481, M1T70281  
**HC PARTS** JS1092, **CARGO** 111696

**Size A** 75, **Size B** 6, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

**For:** SUZUKI



**S5043**

**Cross:** Mitsubishi M2T87471  
**HC PARTS** JS1238, **CARGO** 113318

**Size A** 88, **Size B** 5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

**For:** MAZDA



**S5038**

**Cross:** Mitsubishi MOT86181, MOT91581  
**HC PARTS** CS1273, **BOSCH** 0986021741

**Size A** 65, **Size B** -2, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 12, **rotation** CW

**For:** DACIA, NISSAN, RENAULT



**S5041**

**Cross:** Mitsubishi M8T87171, ME049303  
**DELCO** DRS0895, **WOODAUTO** STR71027

**Power** 4.2, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

**For:** KOBELCO



**S5044**

**Cross:** Mitsubishi M1T85781, M001T85781  
**HC PARTS** CS1252, **AS-PL** S5044

**Size A** 65, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 12, **rotation** CW

**For:** RENAULT



# STARTERS MITSUBISHI



## S5045

**Cross:** Mitsubishi M2T88671, M002T88671  
**HC PARTS** JS1296, **BOSCH** 0986024240

**Size A** 88, **Size B** 5, **Power** 2.3, **Voltage** 12, **No./mount.** holes 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 12, **rotation** CW

**For:** MAZDA



## S5048

**Cross:** Mitsubishi M2T78071, M2T78072, M2T78072B  
**MAZDA** SE4518400, SE4518400D, SEA118400

**Size A** 100, **Size B** 45, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** ACW



## S5051

**Cross:** Mitsubishi M2T78372, M2T78381, M2T78382  
**CARGO** 113560, **ELSTOCK** 45-2325

**Size A** 100, **Size B** 22, **Power** 5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

**For:** KOBELCO, MITSUBISHI

**In offer also:** S5148



## S5046

**Cross:** Mitsubishi M2T74171, MD140190, MD164976  
**HC PARTS** JS770, **BOSCH** 0986018731

**Size A** 77, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

**For:** HYUNDAI, KIA, MITSUBISHI



## S5049

**Cross:** Mitsubishi M9T80472, M9T80473, M9T83671  
**HC PARTS** CS1463, **CARGO** 113851, **AS-PL** S5049

**Size A** 92, **Size B** 47, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

**For:** MERCEDES BENZ TRUCKS & BUSES



## S5052

**Cross:** Mitsubishi M2T64371, M2T64372, M2T64373  
**CARGO** 113210, **CASCO** CST35607AS

**Size A** 105, **Size B** 11, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** NISSAN



## S5047

**Cross:** Mitsubishi M3T95071, M3T95072, M3T95073  
**CARGO** 112342, **AS-PL** S5047, **ELSTOCK** 45-2170

**Size A** 100, **Size B** 68, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** CW

**For:** MITSUBISHI

**In offer also:** S5182



## S5050

**Cross:** Mitsubishi M2T85271  
**HC PARTS** CS1444, **CASCO** CST35191AS

**Size A** 66, **Size B** 3, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** SUZUKI



## S5053

**Cross:** Mitsubishi M0T45171, M0T45171ZT  
**HC PARTS** CS1442, **CASCO** CST35270GS, **EAI** 11986

**Size A** 66, **Size B** -1, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 8, **rotation** CW

**For:** DACIA, RENAULT

# STARTERS MITSUBISHI



**S5054**

**Cross:** Mitsubishi M0T91981, M0T91981ZC  
**CARGO** 113820, **CHRYSLER** 56041436AC  
**Power** 1.2, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 2, **No./teeth (fits into)** 10,  
**rotation** CW  
**For:** JEEP



**S5057**

**Cross:** Mitsubishi M8T70971, M8T70971ZC  
**CARGO** 113551, **CASCO** CST35158GS  
**Size A** 82, **Size B** 27, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** KUBOTA



**S5060**

**Cross:** Mitsubishi 1810A101, M000T80082  
**HC PARTS** CS1177, CS373, CS594, **CARGO** 110843  
**Size A** 62, **Size B** -5, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 13, **No./teeth (fits into)** 10. 11. 12. 13,  
**rotation** CW  
**For:** CITROEN, FIAT, HYUNDAI, LANCIA, MITSUBISHI,  
 PEUGEOT  
**In offer also:** S3002(VALEO), S3002, S1086, S0550



**S5055**

**Cross:** Mitsubishi M9T60671, M9T60672  
**HC PARTS** CS1348, **CARGO** 113676  
**Size A** 89, **Size B** 40, **Power** 6, **Voltage** 24, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 0, **No./teeth**  
**(fits into)** 12, **rotation** CW  
**For:** RENAULT V.I.



**S5058**

**Cross:** Mitsubishi M9T62671  
**DELCO** DRS0325, **KHD** 1182315, 1182759  
**Size A** 89, **Size B** 26, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** KHD, VOLVO



**S5061**

**Cross:** Mitsubishi M8T62471, M8T62471AM  
**AS-PL** S5061, **DELCO** DRS0392, **DEUTZ** 01183209  
**Size A** 88, **Size B** 25, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** VOLVO



**S5056**

**Cross:** Mitsubishi M2T85671, M2T85672  
**HC PARTS** CS1427, **CASCO** CST35252GS  
**Size A** 75, **Size B** 33, **Power** 2, **Voltage** 12, **No./mount.**  
**holes** 2, **No./mount. holes with thread** 0, **No./teeth**  
**(fits into)** 9, **rotation** CW  
**For:** HONDA



**S5059**

**Cross:** Mitsubishi 32B6602300, M8T60471  
**Size A** 82, **Size B** 22, **Power** 5, **Voltage** 24, **No./mount.**  
**holes** 2, **No./mount. holes with thread** 0, **No./teeth**  
**(fits into)** 10, **rotation** CW  
**For:** CATERPILLAR



**S5062**

**Cross:** Mitsubishi M9T82179  
**VOLVO** 3586798, 3801289, 3803838  
**Size A** 92, **Size B** 47.5, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, **rotation** CW

# STARTERS MITSUBISHI



**S5063**

**Cross:** Mitsubishi M9T82571  
**NISSAN** 23300-00Z05, 23300-00Z07  
**Size A** 105, **Size B** 42, **Power** 6.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10



**S5066**

**Cross:** Mitsubishi M009T82171, M9T82171  
**CARGO** 113827, **AS-PL** UD01288S  
**Size A** 92.00, **Size B** 50.00, **Power** 7.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, **rotation** CW  
**For:** CUMMINS  
**In offer also:** S1038



**S5069**

**Cross:** Mitsubishi M2T54571, M2T54572, M5T22171  
**HC PARTS** JS1011, **CARGO** 111273  
**Size A** 100, **Size B** 30, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 13, **rotation** CW  
**For:** HYSTER



**S5064**

**Cross:** Mitsubishi M9T61971, M9T62071, M009T61971  
**CARGO** 114031, **AS-PL** S5064, **BOSCH** 0001241021  
**Size A** 92.00, **Size B** 48.00, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, **rotation** CW  
**For:** MAN  
**In offer also:** S5147



**S5067**

**Cross:** Mitsubishi M009T82479, M9T82479  
**CARGO** 114330, **CASCO** CST60613AS, CST60613GS  
**Size A** 92, **Size B** 58, **Power** 8.3, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** CUMMINS



**S5070**

**Cross:** Mitsubishi M9T61471, M9T61471AM  
**HC PARTS** CS1495, **CARGO** 114193, **BUTEC** 860822  
**Size A** 89, **Size B** 49, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** RENAULT V.I.



**S5065**

**Cross:** Mitsubishi M0T45271, M0T45271ZT  
**HC PARTS** JS1359, **CARGO** 114108  
**Size A** 76, **Size B** 43, **Power** 0.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 8, **rotation** ACW  
**For:** MITSUBISHI, SMART



**S5068**

**Cross:** Mitsubishi M1T73381, M1T73381ZC  
**HC PARTS** JS1004, **CASCO** CST35120AS  
**Size A** 77, **Size B** 10, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA, MITSUBISHI



**S5071**

**Cross:** Mitsubishi M9T60171, M9T60172, ME152487  
**CARGO** 113746, **CASCO** CST32600GS  
**Size A** 100, **Size B** 71, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** HONDA, MITSUBISHI



# STARTERS MITSUBISHI



**S5072**

**Cross:** Mitsubishi M9T70729  
**Size A 92, Size B 48, Power 6.2, Voltage 12,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth (fits into) 12, rotation CW**



**S5075**

**Cross:** Mitsubishi 009T70077, 8MJ4298AM  
**CARGO 113550, 113829, CUMMINS 3103304**  
**Size A 92, Size B 47, Power 6.2, Voltage 12,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth 12, No./teeth (fits into) 11. 12, rotation CW**  
**For: MACK**  
**In offer also: S1011**



**S5078**

**Cross:** Mitsubishi M9T80871  
**ISUZU 1811003453**  
**Size A 105, Size B 31, No./mount. holes 3,**  
**No./mount. holes with thread 0, No./teeth (fits into)**  
**12, rotation CW**  
**For: ISUZU**



**S5073**

**Cross:** Mitsubishi M9T80572, ME164620  
**Size A 100, Size B 58, Voltage 24, No./mount. holes 3,**  
**No./mount. holes with thread 0, No./teeth (fits into)**  
**12, rotation CW**  
**MITSUBISHI FUSO**



**S5076**

**Cross:** Mitsubishi M9T80971, M9T80972  
**ISUZU 1811003413, WOODAUTO STR71268**  
**Size A 105, Size B 41, Power 7.0, Voltage 24,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth 11, No./teeth (fits into) 11, rotation CW**  
**For: JOHN DEERE**



**S5079**

**Cross:** Mitsubishi M9T70077  
**MACK 8MJ4298AM**  
**Size A 92, Size B 48, Voltage 12, No./mount. holes 3,**  
**No./mount. holes with thread 0, No./teeth (fits into)**  
**11, rotation CW**  
**For: MACK**



**S5074**

**Cross:** Mitsubishi M9T71179  
**DIXIE S-80195, FREIGHTLINER MIB971179**  
**Size A 92, Size B 50, Power 5.5, Voltage 12,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth (fits into) 12, rotation CW**  
**For: FREIGHTLINER, STERLING, WESTERN STAR**



**S5077**

**Cross:** Mitsubishi M9T70173, M9T72271  
**CARGO 113917, 114003, AS-PL UD12424S**  
**Size A 92, Size B 48, Power 5.5, Voltage 12,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth 12, No./teeth (fits into) 12, rotation CW**  
**For: FREIGHTLINER, MERCEDES BENZ TRUCKS &**  
**BUSES**  
**In offer also: S1018**



**S5080**

**Cross:** Mitsubishi M9T61479, M9T65479  
**DELCO DRS0544, VOLVO 21103701, 3801287**  
**Size A 89, Size B 42, Power 5.5, Voltage 24,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth 11, No./teeth (fits into) 11, rotation CW**  
**For: VOLVO**

# STARTERS MITSUBISHI



**S5081**

**Cross:** Mitsubishi M9T61479  
WOODAUTO STR71213  
**Size A 88, Size B 50, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**  
**For:** VOLVO



**S5084**

**Cross:** Mitsubishi M9T64371, M9T65271, M9T66171  
DELCO DRS0541, LAUBER 28.2015M  
**Size A 88, Size B 49, Power 5.5, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 13, No./teeth (fits into) 13, rotation CW**



**S5087**

**Cross:** Mitsubishi M00T35771, M0T35771  
DELCO DRS0744, FIAT 55184922, FRIESEN 8080285  
**Size A 67, Size B 30, Power 1.4, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 12, No./teeth (fits into) 12, rotation CW**  
**For:** ALFA ROMEO



**S5082**

**Cross:** Mitsubishi M9T82378  
CUMMINS 3103305, 3103952, DELCO 10461754  
**Size A 92, Size B 48, Power 8.2, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**  
**For:** MCI



**S5085**

**Cross:** Mitsubishi M008T85271, M8T85271  
AS-PL S5085, DELCO DRS0264  
**Size A 66, Size B 18, Power 5.0, Voltage 24, No./mount. holes 4, No./mount. holes with thread 3, No./teeth (fits into) 11, rotation CW**



**S5088**

**Cross:** Mitsubishi M001T71281, M001T71281A  
HC PARTS JS637, CARGO 110810  
**Size A 73.8, Size B 16, Power 1.40, Voltage 12, No./mount. holes 3, No./mount. holes with thread 2, No./teeth (fits into) 10, rotation CW**  
**For:** FORD, KIA, MAZDA



**S5083**

**Cross:** Mitsubishi M2TS0671, M2TS0671ZE  
DELCO DRS0614, NISSAN 23300-5X00A  
**Size A 70, Size B 31, Power 2.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 11, No./teeth (fits into) 11, rotation CW**  
**For:** NISSAN



**S5086**

**Cross:** Mitsubishi M000T35471, M000T35471AM  
DELCO DRS0531, ELSTOCK 25-4109, FIAT 55183906  
**Size A 74.5, Size B 31, Power 1.4, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 12, No./teeth (fits into) 12, rotation CW**  
**For:** ALFA ROMEO, FIAT



**S5089**

**Cross:** Mitsubishi M001T64285, M001T68081  
CARGO 113136, DENSO 23300-7B010  
**Size A 61, Size B 55, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth (fits into) 13, rotation ACW**  
**For:** MERCURY, NISSAN

# STARTERS MITSUBISHI



**S5090**

**Cross:** Mitsubishi M8T70071, M008T70071  
**CARGO** 111300, **CASCO** CST35253GS, CST35111AS  
**Size A** 74, **Size B** 20, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** BOBCAT, FORD, VOLVO PENTA



**S5093**

**Cross:** Mitsubishi 32B66-02102, 32B66-12100  
**CARGO** 114445, **AS-PL** S5093  
**Size A** 82.5, **Size B** 22, **Power** 5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CATERPILLAR  
**In offer also:** S5231



**S5097**

**Cross:** Mitsubishi  
**Voltage** 12



**S5091**

**Cross:** Mitsubishi M008T80471, M008T80471A  
**CARGO** 114280, **AS-PL** S5091  
**Size A** 77, **Size B** 11, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CATERPILLAR



**S5095**

**Cross:** Mitsubishi M001T71811, M003T33081  
**HC PARTS** JS633, **CARGO** 110807  
**Size A** 70, **Size B** 20, **Power** 0.85, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW  
**For:** FORD, KIA, MAZDA



**S5098**

**Cross:** Mitsubishi M002T88571, M2T88571  
**CARGO** 114144, **CHRYSLER** 05033125AA  
**Size A** 82.50, **Size B** 26, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CHRYSLER, JEEP



**S5092**

**Cross:** Mitsubishi M9T64671  
**Size A** 100, **Size B** 23, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S5096**

**Cross:** Mitsubishi M002T50371, M002T50381  
**HC PARTS** JS895, **CARGO** 110933  
**Size A** 76.5, **Size B** 29, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 15, **No./teeth (fits into)** 15, **rotation** CW  
**For:** ISEKI



**S5099**

**Cross:** Mitsubishi M002T88971, M2T88971  
**CARGO** 113977, **CHRYSLER** 04868860AA  
**Size A** 82, **Size B** 9, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CHRYSLER, DODGE



# STARTERS MITSUBISHI



**S5100**

**Cross:** Mitsubishi M002T88471, M002T88473  
**CARGO** 114283, **CHRYSLER** 04727313AA  
**Size A** 82, **Size B** 0, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CHRYSLER



**S5103**

**Cross:** Mitsubishi M002T20182, M003T13073  
**CARGO** 110277, **EAI** 11301, **HITACHI** S114-121  
**Size A** 82.5, **Size B** 7, **Power** 0.80, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** NISSAN



**S5106**

**Cross:** Mitsubishi M002T87271, M002T87271ZT  
**HC PARTS** JS1352, **CARGO** 113702  
**Size A** 81, **Size B** 17.5, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, MAZDA  
**In offer also:** S6081



**S5101**

**Cross:** Mitsubishi M1T84081, M2T80081, M2T80681  
**CARGO** 114613, **DELCO** DRS0419  
**Size A** 70, **Size B** 52, **Power** 1.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW



**S5104**

**Cross:** Mitsubishi M003T21281, M003T21282  
**HC PARTS** JS329, **CARGO** 110256  
**Size A** 82, **Size B** 8, **Power** 0.80, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** KOMATSU, NISSAN, TCM



**S5107**

**Cross:** Mitsubishi M008T60071, M008T60071A  
**CARGO** 113669, **DELCO** DRS0337  
**Size A** 110, **Size B** 67, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CATERPILLAR



**S5102**

**Cross:** Mitsubishi M002T60185, M002T61171  
**HC PARTS** JS892, **CARGO** 111565, **ORME** S-06004  
**Size A** 77, **Size B** 8, **Power** 2.2, **Voltage** 12, **No./mount.**  
**holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13,  
**No./teeth (fits into)** 13, **rotation** CW  
**For:** HYUNDAI, KIA, MITSUBISHI



**S5105**

**Cross:** Mitsubishi M002T84071, M002T84071ZT  
**CARGO** 111912, **CASCO** CST35137AS, CST35137GS  
**Size A** 77, **Size B** 3, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** HYUNDAI, MITSUBISHI, PROTON



**S5108**

**Cross:** Mitsubishi M008T60371, M008T60372  
**CARGO** 114169, **AS-PL** UD11083S  
**Size A** 82, **Size B** 23, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 4, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CATERPILLAR, MITSUBISHI  
**In offer also:** S5217

# STARTERS MITSUBISHI



**S5109**

**Cross:** Mitsubishi M008T76071, M008T76071ZE  
HC PARTS CS1424, CARGO 114232

**Size A 70, Size B 31, Power 2.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 11, No./teeth (fits into) 11, rotation CW**

**For:** NISSAN



**S5112**

**Cross:** Mitsubishi M001T30471, M001T30471A  
DELCO DRS0416, ELSTOCK 25-4034

**Size A 67, Size B 41, Power 2.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 13, No./teeth (fits into) 13, rotation ACW**

**For:** MAZDA



**S5115**

**Cross:** Mitsubishi M0T81081, M1T71781, M1T74381  
AS-PL UD00471S, UD00472S, DELCO DRS3157

**Size A 67, Size B 17, Power 1.7, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth 12, No./teeth (fits into) 12, rotation CW**

**For:** MAZDA

**In offer also:** S5135



**S5110**

**Cross:** Mitsubishi M001T50471, M002T50981  
HC PARTS JS940, CARGO 111557, DELCO DRS0154

**Size A 73.80, Size B 15, Power 1.20, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth 12, No./teeth (fits into) 12, rotation CW**

**For:** MAZDA



**S5113**

**Cross:** Mitsubishi M1T85681, M1T85682  
ELSTOCK 25-4158, LUCAS LRS02486

**Size A 64.5, Size B -1, Power 1.8, Voltage 12, No./mount. holes 4, No./mount. holes with thread 3, No./teeth 12, No./teeth (fits into) 12, rotation CW**

**For:** NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO



**S5116**

**Cross:** Mitsubishi M001T74781A, M001T74785  
WILSON 91-27-3115, WOODAUTO M001T74781

**Size A 70, Size B 46, Power 1.7, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 8, No./teeth (fits into) 8, rotation CW**

**For:** INFINITI



**S5111**

**Cross:** Mitsubishi M001T66081, M002T58971  
CARGO 112177, CASCO CST35189AS, CST35189GS

**Size A 74, Size B 21, Power 1.7, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** FORD, NEW HOLLAND



**S5114**

**Cross:** Mitsubishi M001T50271, M1T50271  
WILSON 91-27-3054

**Size B 11, Power 1.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation CW**



**S5117**

**Cross:** Mitsubishi M1T73281, M000T85981  
CASCO CST32135, CEVAM 9522, DELCO DRS3163

**Size A 73, Size B 9, Power 1.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 8, No./teeth (fits into) 8, rotation CW**

**For:** HYUNDAI, MITSUBISHI

# STARTERS MITSUBISHI



**S5118**

**Cross:** Mitsubishi M001T60281, M001T60285  
**CARGO** 111485, **DELCO** DRS3558, **EAI** 11698  
**Size A** 82, **Size B** 8, **Power** 1.2, **Voltage** 12, **No./mount.** holes 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FORD, NISSAN



**S5121**

**Cross:** Mitsubishi M1T75581, M1T75581ZC  
**DELCO** DRS3155, **ELSTOCK** 25-2002  
**Size A** 71.8, **Size B** 47, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12  
**For:** FORD, MAZDA



**S5124**

**Cross:** Mitsubishi M001T78581, M001T78581ZC  
**CARGO** 112846, **CASCO** CST35224AS  
**Size A** 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CHRYSLER, DODGE



**S5119**

**Cross:** Mitsubishi M001T77777, M001T77777ZC  
**CARGO** 112845, **CHRYSLER** 4609011  
**Size A** 81.90, **Size B** 7.50, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **rotation** CW  
**For:** CHRYSLER, DODGE, EAGLE, PLYMOUTH



**S5122**

**Cross:** Mitsubishi M001T73881, M1T73371  
**CARGO** 111305, 111380, **CASCO** CST35120AS  
**Size A** 70, **Size B** 30, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA, MITSUBISHI



**S5125**

**Cross:** Mitsubishi M001T79481, M001T79482  
**CARGO** 112301, **CASCO** CST35204AS  
**Size A** 59, **Size B** 12, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** DODGE, JEEP



**S5120**

**Cross:** Mitsubishi M001T76081, M001T76081ZC  
**CARGO** 113044, **CASCO** CST35203AS  
**Size A** 72, **Size B** 24, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JEEP



**S5123**

**Cross:** Mitsubishi M1T78481  
**DELCO** DRS3143, DRS3143N, **WOODAUTO** STR71148  
**Size A** 72.5, **Size B** 18, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW



**S5126**

**Cross:** Mitsubishi M001T84181, M001T84181ZC  
**CARGO** 114328, **CHRYSLER** 04609345, 4609345  
**Size A** 82, **Size B** 8, **Power** 1.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CHRYSLER



# STARTERS MITSUBISHI



**S5127**

**Cross:** Mitsubishi M000T91181, M000T91181ZC  
**CARGO** 113618, **CHRYSLER** 56041207, 56041207AB  
**Size A** 65, **Size B** 6, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JEEP



**S5130**

**Cross:** Mitsubishi M000T81181, M001T84883  
**CARGO** 113638, 113658, **DELCO** DRS3913  
**Size A** 77, **Size B** 11, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** CHERY, CHRYSLER, HYUNDAI, KIA, MITSUBISHI



**S5133**

**Cross:** Mitsubishi M001T86081, M001T86081ZC  
**BOSCH** SR8634X, **SUZUKI** 31100-65DB0  
**Size A** 65.5, **Size B** 3.5, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** (fits into) 8, **rotation** CW  
**For:** CHEVROLET, SUZUKI



**S5128**

**Cross:** Mitsubishi M001T74883, M001T74883ZC  
**WILSON** 91-27-3110  
**Size A** 77, **Size B** 18, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW



**S5131**

**Cross:** Mitsubishi M1T87181, M1T87181ZC  
**CARGO** 114628, **NISSAN** 23300-8J011  
**Size A** 82, **Size B** 57.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW



**S5134**

**Cross:** Mitsubishi M001T86782ZC, M001T86883ZC  
**CARGO** 113642, **CASCO** CST35232GS  
**Size A** 65, **Size B** 6, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JEEP



**S5129**

**Cross:** Mitsubishi M001T79483, M1T79483  
**CARGO** 114238, **CHRYSLER** 56041013AB  
**Size A** 59, **Size B** 9.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JEEP



**S5132**

**Cross:** Mitsubishi M000T60781, M001T68781ZC  
**CARGO** 114329, **LAUBER** 22.3247  
**Size A** 75, **Size B** 62, **Power** 1.6, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** NISSAN



**S5135**

**Cross:** Mitsubishi M0T81081, M1T71781, M1T74381  
**AS-PL** UD00471S, UD00472S, **DELCO** DRS3157  
**Size A** 67, **Size B** 19, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** MAZDA  
**In offer also:** S5115

# STARTERS MITSUBISHI



**S5136**

**Cross:** Mitsubishi M1T30071, M1T30072  
HC PARTS CS1264, CARGO 113931

**Size A** 81.90, **Size B** 7.80, **Power** 1.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 9, 10, **rotation** CW

**For:** ALFA ROMEO, CADILLAC, CHEVROLET, FIAT,  
LANCIA, OPEL, SAAB, VAUXHALL

**In offer also:** S0186, S5136R



**S5138**

**Cross:** Mitsubishi M008T71371, M008T71371ZE  
CARGO 113319, AS-PL UD00537S

**Size A** 72, **Size B** 56, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW

**For:** NISSAN



**S5142**

**Cross:** Mitsubishi M001T30271, M1T30271  
AS-PL UD10735S, DELCO DRS0482

**Size A** 69, **Size B** 38, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12

**For:** MITSUBISHI



**S5136R**

**Cross:** Mitsubishi M1T30071, M1T30072  
HC PARTS CS1264, CARGO 113931

**Size A** 82, **Size B** 10, **Power** 1.9, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 9, 10, **rotation** CW

**For:** ALFA ROMEO, CADILLAC, CHEVROLET, FIAT,  
LANCIA, OPEL, SAAB, VAUXHALL

**In offer also:** S5136



**S5139**

**Cross:** Mitsubishi M000T85681, M000T85681ZC  
CARGO 112300, 113585, AS-PL UD00462S

**Size A** 66, **Size B** 5, **Power** 1.4, **Voltage** 12, **No./mount.**  
**holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8,  
**No./teeth (fits into)** 8, **rotation** CW

**For:** SUZUKI



**S5143**

**Cross:** Mitsubishi 1810A062, 1810A143, M001T93071  
HC PARTS CS1460, AS-PL UD10737S, S5143

**Power** 2.0, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 22,  
**No./teeth (fits into)** 22, **rotation** ACW

**For:** DODGE, JEEP, MITSUBISHI



**S5137**

**Cross:** Mitsubishi M009T70279, M9T70279  
AS-PL UD00567S, S5137, DELCO 19011515, 8200058

**Size A** 91.5, **Size B** 50, **Power** 6.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** VOLVO



**S5141**

**Cross:** Mitsubishi M1TA0271  
AS-PL UD01347S

**Size A** 67, **Size B** 41, **Power** 1.9, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 14, **No./teeth (fits into)** 14, **rotation** ACW

**For:** MAZDA



**S5144**

**Cross:** Mitsubishi M002T85871, M2T85871  
HC PARTS CS1457, AS-PL UD01371S

**Size A** 74.5, **Size B** 34, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** HONDA

# STARTERS MITSUBISHI



**S5145**

**Cross:** Mitsubishi M2T85371  
**AS-PL** UD10739S, **NISSAN** 23300-FY500  
**Size A** 77, **Size B** 11, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW



**S5148**

**Cross:** Mitsubishi M2T78372, M2T78381, M2T78382  
**CARGO** 113560, **ELSTOCK** 45-2325  
**Size A** 99.7, **Size B** 22, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**In offer also:** S5051



**S5151**

**Cross:** Mitsubishi M000T45371ZT, M0T45371  
**HC PARTS** CS1425, **CARGO** 114057  
**Size A** 61.00, **Size B** 1, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** RENAULT



**S5146**

**Cross:** Mitsubishi M008T75971, M008T76171  
**AS-PL** UD10738S., **CATERPILLAR** 640514092  
**Size A** 77, **Size B** 10, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** MITSUBISHI



**S5149**

**Cross:** Mitsubishi M009T82671, M009T82672  
**HC PARTS** CS1451, **CARGO** 114310  
**Size A** 92.00, **Size B** 48, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** VOLVO



**S5153**

**Cross:** Mitsubishi M002T56271, M002T56272  
**HC PARTS** JS1014, **CARGO** 110947  
**Size A** 77.00, **Size B** 30.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** MITSUBISHI  
**In offer also:** S5171



**S5147**

**Cross:** Mitsubishi M9T61971, M9T62071  
**CARGO** 114031, **BOSCH** 0001241021  
**Size A** 92.00, **Size B** 48, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** MAN  
**In offer also:** S5064



**S5150**

**Cross:** Mitsubishi M1T74281, M1T74281ZC  
**HC PARTS** JS1006, **CARGO** 111349  
**Size A** 82.00, **Size B** 7, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JEEP  
**In offer also:** S5015



**S5154**

**Cross:** Mitsubishi M8T85671  
**AS-PL** UD02146S, **ROBERT'S** 130-80180  
**Size A** 72.00, **Size B** 11.00, **Power** 3.70, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW



# STARTERS MITSUBISHI



**S5155**

**Cross:** Mitsubishi M002T88571, M002T88572  
**HC PARTS** CS1481, **CARGO** 114237  
**Size A** 82.00, **Size B** 27.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** CHRYSLER, JEEP



**S5158**

**Cross:** Mitsubishi M002T64271, M003T52071  
**CARGO** 113194, **AS-PL** UD02137S  
**Size A** 100, **Size B** 23, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MITSUBISHI



**S5161**

**Cross:** Mitsubishi M2T66871, M2T66872, M2T66873  
**HC PARTS** JS553, **CARGO** 110576, **AS-PL** UD02135S  
**Size A** 60.00, **Size B** 19, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9,  
**rotation** CW  
**In offer also:** S5008



**S5156**

**Cross:** Mitsubishi M004T95681, M3T95281  
**AS-PL** UD02156S  
**Size A** 100.00, **Size B** 72.00, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13  
**For:** MITSUBISHI



**S5159**

**Cross:** Mitsubishi M2T56571  
**AS-PL** UD02140S  
**Size A** 100, **Size B** 48, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** MAZDA



**S5162**

**Cross:** Mitsubishi M008T50471, M8T50471  
**CARGO** 114167, **AS-PL** UD02150S  
**Size A** 82.00, **Size B** 28.00, **Power** 3.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** BELOS, KUBOTA, MANITOU



**S5157**

**Cross:** Mitsubishi M002T61771, M2T61771, ME001565  
**AS-PL** UD02136S, **LESTER** 18240  
**Size A** 60.00, **Size B** 18, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9,  
**rotation** CW  
**For:** MITSUBISHI



**S5160**

**Cross:** Mitsubishi M002T78681, M002T78682  
**AS-PL** UD02144S, **NISSAN** 233000-T005  
**Size A** 105, **Size B** 13, **Power** 3.70, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** NISSAN



**S5163**

**Cross:** Mitsubishi M003T67283, M3T67283, ME015112  
**A.I.M** SM-00243R, **AS-PL** UD02155S  
**Size A** 60, **Size B** 17, **Power** 3.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11  
**For:** MITSUBISHI

# STARTERS MITSUBISHI



**S5164**

**Cross:** Mitsubishi M004T95071, M004T95072  
**CARGO** 114343, **AS-PL** UD02157S  
**Size A** 98.00, **Size B** 59.00, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** MITSUBISHI



**S5167**

**Cross:** Mitsubishi M008T85371, M8T85371  
**AS-PL** UD02162S, **HITACHI** S23-126  
**Size A** 93.50, **Size B** 46.00, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** ISUZU



**S5170**

**Cross:** Mitsubishi  
**AS-PL** UD02212S, S5170  
**Size A** 65.00, **Size B** 29.00, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW  
**For:** SUZUKI



**S5165**

**Cross:** Mitsubishi  
**AS-PL** UD02153S, S5165  
**Size A** 66.00, **Size B** -2, **Power** 0.85, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW



**S5168**

**Cross:** Mitsubishi M9T62571, M9T62572  
**AS-PL** UD02354S, **DELCO** 8200357  
**Size A** 98.00, **Size B** 27.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12



**S5171**

**Cross:** Mitsubishi M002T56271, M002T56272  
**HC PARTS** JS1014, **CARGO** 110947, **AS-PL** S5171  
**Size A** 76.50, **Size B** 31.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**In offer also:** S5153



**S5166**

**Cross:** Mitsubishi  
**AS-PL** UD02154S, S5166  
**Size A** 66.00, **Size B** 11.00, **Power** 0.85, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW



**S5169**

**Cross:** Mitsubishi M2T7800, M002T7800  
**AS-PL** UD02142S  
**Size A** 100.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW



**S5172**

**Cross:** Mitsubishi M2T56572, M002T56572  
**AS-PL** UD02141S  
**Size A** 99.50, **Size B** 54.00, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** MAZDA

# STARTERS MITSUBISHI



**S5173**

**Cross: Mitsubishi** M009T62172, M009T62173  
**CARGO** 114872, **AS-PL** S5173, **CASCO** CST35669GS  
**Size A** 91.50, **Size B** 51.50, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW  
**For:** VOLVO  
**In offer also:** S5028



**S5176**

**Cross: Mitsubishi** M0T45971, M000T45971  
**AS-PL** UD30048S, **CASCO** CST35278GS  
**Size A** 61.80, **Size B** -1.20, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 8, **rotation** CW  
**For:** DACIA, RENAULT



**S5179**

**Cross: Mitsubishi** M003T57575, M3T57575  
**AS-PL** UD11145S, **CASCO** CST35620AS  
**Size A** 100.00, **Size B** 24.00, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 14, **No./teeth (fits into)**  
14, **rotation** CW  
**For:** KOBELCO, MITSUBISHI



**S5174**

**Cross: Mitsubishi** M9T83071, M009T83071  
**HC PARTS** CS1551, **AS-PL** UD90045S  
**Size A** 92.00, **Size B** 49.00, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** IVECO, MAN



**S5177**

**Cross: Mitsubishi** M002T55871, M2T55871  
**AS-PL** UD11141S  
**Size A** 100.00, **Size B** 27.00, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)**  
11, **rotation** CW  
**For:** MITSUBISHI



**S5180**

**Cross: Mitsubishi** M004T95478, M004T95479  
**AS-PL** UD11147S, **CASCO** CST35605AS  
**Size A** 92.00, **Size B** 49.00, **Power** 7.5, **Voltage** 24,  
**No./teeth** 15, **rotation** CW  
**For:** CATERPILLAR



**S5175**

**Cross: Mitsubishi** M9T61671, M009T61671  
**HC PARTS** CS1432, **CARGO** 113984  
**Size A** 92.00, **Size B** 49.00, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** IVECO



**S5178**

**Cross: Mitsubishi** M002T57671, M002T57672  
**CARGO** 114439, **AS-PL** UD11142S  
**Size A** 100.00, **Size B** 44.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** ACW  
**For:** MITSUBISHI



**S5182**

**Cross: Mitsubishi** M003T95082, M3T95082  
**CARGO** 112342, **AS-PL** UD111084S  
**Size A** 100.00, **Size B** 69.00, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 13, **rotation** CW  
**For:** HYUNDAI, MITSUBISHI  
**In offer also:** S5047



# STARTERS MITSUBISHI



**S5183**

**Cross:** Mitsubishi M000T93082, M0T93082  
AS-PL UD02152S

**Size A** 77.00, **Size B** 18.50, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW



**S5186**

**Cross:** Mitsubishi M8T77072

**Size A** 95.00, **Size B** 21.50, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MAN



**S5189**

**Cross:** Mitsubishi M008T60371, M008T60372  
CARGO 114169, CATERPILLAR 32B66-00200

**Size A** 82.00, **Size B** 24.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 4, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** CATERPILLAR, MITSUBISHI

**In offer also:** S5108



**S5184**

**Cross:** Mitsubishi M0T36971, M000T36971  
HC PARTS CS1528, AS-PL UD30040S

**Size A** 70.00, **Size B** 29.00, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

**For:** OPEL, SUZUKI, VAUXHALL



**S5187**

**Cross:** Mitsubishi M8T62671, M008T62671  
HC PARTS CS1530, CARGO 114001

**Size A** 88.00, **Size B** 32.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 11, 12, **rotation** CW

**For:** MAN

**In offer also:** S0180



**S5190**

**Cross:** Mitsubishi

**Size A** 95.00, **Size B** 42.00, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW



**S5185**

**Cross:** Mitsubishi M0T93381, M000T93381  
HC PARTS CS1524, CARGO 115728

**Size A** 62.80, **Size B** 0.00, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

**For:** DACIA, RENAULT



**S5188**

**Cross:** Mitsubishi M0T21571, M000T21571, 1810A011  
HC PARTS CS1516, CARGO 115448

**Size A** 70.00, **Size B** 27.00, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

**For:** CITROEN, MITSUBISHI



**S5191**

**Cross:** Mitsubishi M8T55471, M008T55471  
AS-PL UD30038S, CASCO CST35305, DIXIE S-80553

**Size A** 82.50, **Size B** 20.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

**For:** CATERPILLAR, MITSUBISHI

# STARTERS MITSUBISHI



**S5192**

**Cross:** Mitsubishi M9T65971, M9T65971ZA  
**AS-PL** UD30043S, **BOSCH** 0001241001, 0001261001  
**Size A** 92.00, **Size B** 47.00, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW



**S5195**

**Cross:** Mitsubishi M008T55073, M008T55071  
**CARGO** 114418, **AS-PL** UD11149S, S5195  
**Size A** 60.00, **Size B** 17.00, **Power** 3.6, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 9, **rotation** CW  
**For:** MITSUBISHI



**S5198**

**Cross:** Mitsubishi M0T33071ZM, M0T33071  
**HC PARTS** CS1539, **CARGO** 114761  
**Size A** 70.00, **Size B** 28.50, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 8, **rotation** CW  
**For:** NISSAN, SUZUKI



**S5193**

**Cross:** Mitsubishi M005T50071, M5T50071  
**AS-PL** UD11148S, S5193  
**Size A** 99.60, **Size B** 71.00, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, **rotation** CW  
**For:** MITSUBISHI



**S5196**

**Cross:** Mitsubishi M003T56182, M003T56174  
**CARGO** 112323, **AS-PL** UD11144S  
**Size A** 82.00, **Size B** 23.50, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CATERPILLAR, MITSUBISHI



**S5199**

**Cross:** Mitsubishi M0T60781, M000T60781  
**CARGO** 114329, **AS-PL** UD12064S  
**Size A** 75.00, **Size B** 60.50, **Power** 1.6, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 2,  
**No./teeth** 13, **rotation** ACW  
**For:** NISSAN



**S5194**

**Cross:** Mitsubishi M003T67671, 32A66-00301  
**AS-PL** UD11146S, **CASCO** CST35233  
**Size A** 82.00, **Size B** 23.50, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** MITSUBISHI



**S5197**

**Cross:** Mitsubishi M008T77075, M8T77075  
**AS-PL** UD11150S, **CASCO** CST35216, **CEVAM** 8205  
**Size A** 95.00, **Size B** 21.50, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** CASE, GEHL, ISUZU, MUSTANG



**S5200**

**Cross:** Mitsubishi M1T68182/ZC, M1T68182  
**AS-PL** UD12055S, UD12413S  
**Size A** 63.90, **Size B** 11.10, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **rotation** CW

# STARTERS MITSUBISHI



**S5201**

**Cross:** Mitsubishi M0T36771, M000T36771  
**AS-PL** UD12060S, **BOSCH** F042200101, 0986UR1737  
**Size A** 73.60, **Size B** 14.60, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 13, **rotation** CW  
**For:** MAZDA



**S5204**

**Cross:** Mitsubishi M9T83879, M009T83879  
**CARGO** 114734, **AS-PL** UD12006S  
**Size A** 91.70, **Size B** 48.10, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW  
**For:** VOLVO PENTA



**S5208**

**Cross:** Mitsubishi M9T65371, M009T65371  
**AS-PL** UD12025S, **CASCO** CST35647  
**Size A** 88.70, **Size B** 27.10, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW  
**For:** KHD



**S5202**

**Cross:** Mitsubishi M0T91381, M000T91381  
**HC PARTS** JS1361, **CARGO** 115553  
**Size A** 74.00, **Size B** 16.90, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 8, **rotation** CW  
**For:** MAZDA



**S5205**

**Cross:** Mitsubishi M9T60271, M009T60271, ME121635  
**AS-PL** UD12419S, **CASCO** CST35654  
**Size A** 100.00, **Size B** 72.00, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** MITSUBISHI



**S5209**

**Cross:** Mitsubishi M9T64071, M009T64071  
**AS-PL** UD12026S, **CASCO** CST35675  
**Size A** 91.80, **Size B** 41.60, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW  
**For:** RENAULT, VOLVO



**S5203**

**Cross:** Mitsubishi M8T80373, M008T80373  
**CARGO** 114185, **AS-PL** UD12008S  
**Size A** 94.60, **Size B** 20.00, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** ISUZU, KOBELCO



**S5206**

**Cross:** Mitsubishi M9T62971, M009T62971  
**AS-PL** UD12423S, **CASCO** CST35648, **CEVAM** 8252  
**Size A** 92.00, **Size B** 47.40, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW  
**For:** MAN



**S5210**

**Cross:** Mitsubishi M0T32171, M000T32171  
**HC PARTS** JS1367, **CARGO** 115361  
**Size A** 69.85, **Size B** 20.00, **Power** 1, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 4,  
**No./teeth** 10, **rotation** CW  
**For:** NISSAN



# STARTERS MITSUBISHI



**S5211**

**Cross:** Mitsubishi M1T68281, M001T68281  
**CARGO** 113995, **AS-PL** UD12414S  
**Size A** 77.00, **Size B** 29.50, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, rotation CW  
**For:** CATERPILLAR, CUB CADET, MITSUBISHI



**S5214**

**Cross:** Mitsubishi M9T66371AM, M009T66371AM  
**HC PARTS** CS1472, **CARGO** 114872  
**Size A** 91.90, **Size B** 48.20, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, rotation CW  
**For:** MAN, VOLVO



**S5217**

**Cross:** Mitsubishi M008T60371, M008T60372  
**CARGO** 114169, **AS-PL** UD11083S  
**Size A** 82.00, **Size B** 30.40, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** CATERPILLAR



**S5212**

**Cross:** Mitsubishi M0T46171, M000T46171  
**CARGO** 114487, **AS-PL** UD12412S  
**Size A** 63.00, **Size B** 61.40, **Power** 1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 8, rotation ACW  
**For:** SMART



**S5215**

**Cross:** Mitsubishi M0T39571ZC, M000T39571ZC  
**AS-PL** UD12070S, **DELCO** 28005, **DIXIE** S-2163  
**Size A** 69.70, **Size B** 15.60, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, rotation CW  
**For:** FORD, LINCOLN



**S5218**

**Cross:** Mitsubishi M9T60971, M009T60971  
**AS-PL** UD12420S, **CASCO** CST35662  
**Size A** 90.00, **Size B** 66.80, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** MITSUBISHI



**S5213**

**Cross:** Mitsubishi M1T78681, M001T78681  
**AS-PL** UD12415S, **CHRYSLER** 4609150  
**Size A** 81.80, **Size B** 8.40, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 10, rotation CW  
**For:** CHRYSLER, DODGE, PLYMOUTH



**S5216**

**Cross:** Mitsubishi M2T86271, M002T86271  
**HC PARTS** CS1578, **CARGO** 115830  
**Size A** 77.70, **Size B** 18.10, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 13, rotation CW  
**For:** CHEVROLET, OPEL, VAUXHALL



**S5219**

**Cross:** Mitsubishi M9T62371, M009T62371  
**AS-PL** UD12421S, **CASCO** CST35653, **DIXIE** S-80420  
**Size A** 104.90, **Size B** 63.80, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** ISUZU

# STARTERS

## MITSUBISHI / DENSO

<p align="center"><b>S5220</b></p> <p><b>Cross:</b> Mitsubishi M0T37371, M000T37371  <b>AS-PL</b> UD12686S, <b>DELCO</b> 12617229, 92225205  <b>Size A</b> 58.00, <b>Size B</b> 10.60, <b>Power</b> 1.4, <b>Voltage</b> 12,  <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 10, <b>rotation</b> CW  <b>For:</b> CHEVROLET</p>	<p align="center"><b>S5224</b></p> <p><b>Cross:</b> Mitsubishi M9T81471, M009T81471  <b>AS-PL</b> UD00601S, <b>ISUZU</b> 1811003522, 8973805082  <b>Size A</b> 105.00, <b>Size B</b> 40.70, <b>Power</b> 7.0, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 11, <b>rotation</b> CW  <b>For:</b> ISUZU</p>	<p align="center"><b>S5230</b></p> <p><b>Cross:</b> Mitsubishi M8T60271, M008T60271  <b>AS-PL</b> UD12416S, <b>CASCO</b> CST35651  <b>Size A</b> 100.00, <b>Size B</b> 22.40, <b>Power</b> 5.0, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 13, <b>rotation</b> CW  <b>For:</b> KOBELCO, MITSUBISHI</p>
<p align="center"><b>S5221</b></p> <p><b>Cross:</b> Mitsubishi M9T62871, M009T62871  <b>AS-PL</b> UD12422S, <b>CASCO</b> CST35656  <b>Size A</b> 88.90, <b>Size B</b> 46.00, <b>Power</b> 5.5, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 12, <b>rotation</b> CW  <b>For:</b> DEUTZ, KHD, VOLVO</p>	<p align="center"><b>S5227</b></p> <p><b>Cross:</b> Mitsubishi M9T83771, M009T83771  <b>HC PARTS</b> CS1550, <b>CARGO</b> 115876  <b>Size A</b> 92.00, <b>Size B</b> 47.50, <b>Power</b> 7.0, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 12, <b>rotation</b> CW  <b>For:</b> SCANIA</p>	<p align="center"><b>S5231</b></p> <p><b>Cross:</b> Mitsubishi M8T60872, M008T60872  <b>AS-PL</b> UD12036S, <b>CASCO</b> CST35616  <b>Size A</b> 81.90, <b>Size B</b> 20.00, <b>Power</b> 5.0, <b>Voltage</b> 24,  <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 10, <b>rotation</b> CW  <b>For:</b> CATERPILLAR</p>
<p align="center"><b>S5222</b></p> <p><b>Cross:</b> Mitsubishi M9T80771, M009T80771  <b>AS-PL</b> UD12425S, <b>CASCO</b> CST35663  <b>Size A</b> 100.00, <b>Size B</b> 73.90, <b>Power</b> 7.0, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 11, <b>rotation</b> CW  <b>For:</b> MITSUBISHI</p>	<p align="center"><b>S5229</b></p> <p><b>Cross:</b> Mitsubishi M9T20171, M009T20171  <b>AS-PL</b> UD12688S, <b>BOSCH</b> 0001241128, 0986025060  <b>Size A</b> 92.00, <b>Size B</b> 57.90, <b>Power</b> 5.5, <b>Voltage</b> 24,  <b>No./mount. holes</b> 3, <b>No./mount. holes with thread</b> 0,  <b>No./teeth</b> 12, <b>rotation</b> CW  <b>For:</b> MERCEDES BENZ TRUCKS &amp; BUSES  <b>In offer also:</b> S0587</p>	<p align="center"><b>S6001</b></p> <p><b>Cross:</b> Denso 028000-7370, 028000-7372  <b>HC PARTS</b> JS642, <b>CARGO</b> 111387, <b>AS-PL</b> S6001  <b>Size A</b> 82.5, <b>Size B</b> 15.5, <b>Power</b> 2.0, <b>Voltage</b> 12,  <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 1,  <b>No./teeth (fits into)</b> 11, <b>rotation</b> CW  <b>For:</b> RENAULT V.I., TOYOTA, VW</p>

# STARTERS DENSO



## S6002

**Cross:** Denso 128000-0040, 228000-3840  
**HC PARTS** JS365, **CARGO** 110389

**Size A** 88, **Size B** 7, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** ASIA MOTORS, FORD, KIA, MAZDA, SUZUKI  
**In offer also:** S9149(POONGSUNG)



## S6005

**Cross:** Denso 228000-7550, DSN940  
**HC PARTS** CS1292, **CARGO** 112823, **AS-PL** S6005

**Size A** 92, **Size B** 49, **Power** 5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

**For:** IVECO  
**In offer also:** S6005(DENSO)



## S6007

**Cross:** Denso 228000-7220  
**HC PARTS** CS1242, **CARGO** 113662

**Size A** 66, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

**For:** LAND ROVER



## S6003

**Cross:** Denso 028000-5880, 028000-5881  
**HC PARTS** JS1012, **CARGO** 110627

**Size A** 89, **Size B** 47, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW



## S6005(DENSO)

**Cross:** Denso 228000-7550, DSN940  
**HC PARTS** CS1292, **CARGO** 112823

**Size A** 92, **Size B** 49, **Power** 5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** IVECO  
**In offer also:** S6005



## S6008

**Cross:** Denso  
**HC PARTS** JS1298, **CARGO** 113327

**Size A** 64, **Size B** 4, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

**For:** KIA



## S6004

**Cross:** Denso 028000-7000, 028000-7001  
**HC PARTS** JS552, **CARGO** 111683, **AS-PL** UD11123S

**Size A** 95, **Size B** 20, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** CHEVROLET, GMC, ISEKI, ISUZU, OPEL, TCM, VAUXHALL



## S6006

**Cross:** Denso 028000-9140, 028000-9141, 028000-9142  
**HINO** EH700, **TOYOTA** 28100-1090C, 28100-1442

**Size A** 100, **Size B** 27, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

**For:** HINO  
**In offer also:** S9013



## S6009

**Cross:** Denso 028000-0510, 028000-5900  
**HC PARTS** JS316, **CARGO** 110260, **AS-PL** S6009

**Size A** 74, **Size B** 20, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** TOYOTA, VW



# STARTERS DENSO

		
<p align="center"><b>S6010</b></p> <p><b>Cross:</b> Denso 028000-5860, 028000-5861 <b>HC PARTS</b> JS733, <b>CARGO</b> 110490 <b>Size A</b> 90, <b>Size B</b> 15.5, <b>Power</b> 4.5, <b>Voltage</b> 24, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 0, <b>No./teeth (fits into)</b> 11, <b>rotation</b> CW <b>For:</b> TOYOTA</p>	<p align="center"><b>S6013</b></p> <p><b>Cross:</b> Denso 028000-9260, 028000-9261 <b>HC PARTS</b> JS385, <b>CARGO</b> 110397 <b>Size A</b> 74, <b>Size B</b> 18, <b>Power</b> 1, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 2, <b>No./teeth (fits into)</b> 9, <b>rotation</b> CW <b>For:</b> DAIHATSU, TOYOTA, VW</p>	<p align="center"><b>S6017</b></p> <p><b>Cross:</b> Denso <b>HC PARTS</b> JS396, <b>CARGO</b> 110479 <b>Size A</b> 77, <b>Size B</b> 17.5, <b>Power</b> 0.7, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 2, <b>No./teeth (fits into)</b> 8, <b>rotation</b> CW <b>For:</b> HYUNDAI, MITSUBISHI, PROTON</p>
		
<p align="center"><b>S6011</b></p> <p><b>Cross:</b> Denso 228000-5020, 228000-5021 <b>HC PARTS</b> JS1154, <b>CARGO</b> 113757 <b>Size A</b> 82.5, <b>Size B</b> 18, <b>Power</b> 2.2, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 1, <b>No./teeth (fits into)</b> 10, <b>rotation</b> CW <b>For:</b> TOYOTA</p>	<p align="center"><b>S6014</b></p> <p><b>Cross:</b> Denso 228000-0900, 228000-0901 <b>HC PARTS</b> JS1018, <b>CARGO</b> 111984 <b>Size A</b> 74, <b>Size B</b> 7.5, <b>Power</b> 1.2, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 1, <b>No./teeth (fits into)</b> 9, <b>rotation</b> CW <b>For:</b> TOYOTA</p>	<p align="center"><b>S6018</b></p> <p><b>Cross:</b> Denso 028000-9940, 128000-1930 <b>HC PARTS</b> JS630, <b>CARGO</b> 111561, <b>AS-PL</b> S6018 <b>Size A</b> 82.5, <b>Size B</b> 33.5, <b>Power</b> 0.6, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./teeth (fits into)</b> 8, <b>rotation</b> ACW <b>For:</b> SUZUKI</p>
		
<p align="center"><b>S6012</b></p> <p><b>Cross:</b> Denso 228000-7800, 228000-7801 <b>HC PARTS</b> JS1321, <b>BOSCH</b> 0986022621 <b>Size A</b> 76, <b>Size B</b> 21, <b>Power</b> 2, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 1, <b>No./teeth (fits into)</b> 9, <b>rotation</b> CW <b>For:</b> LAND ROVER, ROVER</p>	<p align="center"><b>S6016</b></p> <p><b>Cross:</b> Denso <b>HC PARTS</b> CS1210, <b>CARGO</b> 111849 <b>Size A</b> 75, <b>Size B</b> 7, <b>Power</b> 1, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 2, <b>No./teeth (fits into)</b> 8, <b>rotation</b> CW <b>For:</b> CHEVROLET, DAEWOO, SUZUKI</p>	<p align="center"><b>S6019</b></p> <p><b>Cross:</b> Denso 128000-7680, 228000-2610, 228000-2611 <b>HC PARTS</b> JS1015, <b>CARGO</b> 111581 <b>Size A</b> 74, <b>Size B</b> 20, <b>Power</b> 1, <b>Voltage</b> 12, <b>No./mount. holes</b> 2, <b>No./mount. holes with thread</b> 2, <b>No./teeth (fits into)</b> 9, <b>rotation</b> CW <b>For:</b> TOYOTA</p>

# STARTERS DENSO



**S6020**

**Cross:** Denso 128000-2680, 128000-2682  
**HC PARTS** JS760, **CARGO** 111455

**Size A** 74, **Size B** 8, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 8, 9, **rotation** CW

**For:** TOYOTA



**S6023**

**Cross:** Denso 228000-5640, 228000-5641  
**HC PARTS** CS1383, **CARGO** 112822

**Size A** 89, **Size B** 48.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** IVECO



**S6026**

**Cross:** Denso 128000-8620, 128000-8621  
**HC PARTS** JS1021, **CARGO** 111679

**Size A** 91, **Size B** 16.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

**For:** TOYOTA



**S6021**

**Cross:** Denso 228000-5340, 228000-5341  
**HC PARTS** JS1155, **BOSCH** 0986020591

**Size A** 82.5, **Size B** 18, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

**For:** TOYOTA



**S6024**

**Cross:** Denso  
**HC PARTS** JS1234, **CARGO** 113329

**Size A** 82.5, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** HYUNDAI, KIA



**S6027**

**Cross:** Denso 028000-6200  
**HC PARTS** JS746, **CARGO** 110580

**Size A** 105, **Size B** 40, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

**For:** ISUZU



**S6022**

**Cross:** Denso 028000-5710, 128000-0830  
**HC PARTS** JS639, **CARGO** 111559

**Size A** 95, **Size B** 11, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

**For:** ISUZU, OPEL, VAUXHALL



**S6025**

**Cross:** Denso 128000-5730, 128000-5731, 128000-5732  
**HC PARTS** JS930, **CARGO** 110944

**Size A** 89, **Size B** 47.5, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

**For:** CATERPILLAR



**S6028**

**Cross:** Denso 428000-0570  
**HC PARTS** JS1357, **CASCO** CST40193AS

**Size A** 74, **Size B** 14, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

**For:** TOYOTA

# STARTERS DENSO



**S6029**

**Cross:** Denso 228000-9901, 228000-9902, 428000-0700  
**HC PARTS** JS1363, **CARGO** 114037, **AS-PL** S6029  
**Size A** 55, **Size B** 66, **Power** 1.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 13, **rotation** ACW  
**For:** TOYOTA



**S6032**

**Cross:** Denso 428000-0500, 428000-1280  
**HC PARTS** JS1358, **BMW** 12417791335  
**Size A** 74, **Size B** 14, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MINI, TOYOTA



**S6035(DENSO)**

**Cross:** Denso 228000-8360, 428000-7840, DSN931  
**HC PARTS** JS1223, **CARGO** 114889  
**Size A** 74, **Size B** 11, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



**S6030**

**Cross:** Denso 128000-4250  
**AS-PL** UD02129S, **ISUZU** 1-81100-246-1  
**Size A** 105.00, **Size B** 55.00, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** ISUZU



**S6033(DENSO)**

**Cross:** Denso 228000-7580, 228000-7581  
**HC PARTS** JS1236, **CARGO** 113271  
**Size A** 74, **Size B** 16, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA  
**In offer also:** S0168



**S6036**

**Cross:** Denso 228000-8540, 228000-8541  
**HC PARTS** JS1224, JS1233, **CARGO** 113314  
**Size A** 74, **Size B** 13, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA  
**In offer also:** S6036(DENSO)



**S6031**

**Cross:** Denso 228000-1120, 228000-1121, 228000-1122  
**ELSTOCK** 25-3360, **LUCAS** LRS02188  
**Size A** 95, **Size B** 20, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** TCM



**S6034(DENSO)**

**Cross:** Denso 228000-6270, 228000-6271  
**HC PARTS** JS1302, **CARGO** 113244  
**Size A** 55, **Size B** 66, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 13, **rotation** ACW  
**For:** TOYOTA



**S6036(DENSO)**

**Cross:** Denso 228000-8540, 228000-8541  
**HC PARTS** JS1224, JS1233, **CARGO** 113314  
**Size A** 74, **Size B** 14, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA  
**In offer also:** S6036



# STARTERS DENSO



**S6037(DENSO)**

**Cross:** Denso 428000-0024, 428000-7830, DSN936  
DELCO DRS0296, TOYOTA 28100-21060

**Power** 1.6, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 1, **No./teeth (fits into)** 10,  
**rotation** CW

**For:** TOYOTA



**S6039**

**Cross:** Denso 428000-6190, DSN945  
TOYOTA 28100-0N040, WOODAUTO STR70333

**Size A** 74.00, **Size B** 14.00, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** TOYOTA

**In offer also:** S6039(DENSO)



**S6041**

**Cross:** Denso 428000-5830, DSN947, 428000-5831  
HC PARTS CS1450, CARGO 114886

**Size A** 74.00, **Size B** 14, **Power** 1.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW

**For:** TOYOTA

**In offer also:** S0451, S6041(DENSO)



**S6038**

**Cross:** Denso 428000-1630, 428000-4810, DSN942  
HC PARTS JS1368, CASCO CST40317GS

**Size B** 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)** 21,  
**rotation** ACW

**For:** CITROEN, PEUGEOT

**In offer also:** S6038(DENSO)



**S6039(DENSO)**

**Cross:** Denso 428000-6190, DSN945  
TOYOTA 28100-0N040, WOODAUTO STR70333

**Power** 1.0, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 1, **No./teeth (fits into)** 9,  
**rotation** CW

**For:** TOYOTA

**In offer also:** S6039



**S6041(DENSO)**

**Cross:** Denso 428000-5830, DSN947  
DELCO DRS0674, ELSTOCK 25-4062

**Power** 1.3, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 1, **No./teeth (fits into)** 9,  
**rotation** CW

**For:** TOYOTA

**In offer also:** S6041



**S6038(DENSO)**

**Cross:** Denso 428000-1630, 428000-4810, DSN942  
HC PARTS JS1368, ELSTOCK 25-4014

**Size B** 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)** 21,  
**rotation** ACW

**For:** CITROEN, PEUGEOT

**In offer also:** S6038



**S6040(DENSO)**

**Cross:** Denso 428000-6200, 428000-62003, DSN946  
ELSTOCK 25-4183, LUCAS LRS02511

**Power** 2.0, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 1, **No./teeth (fits into)** 10,  
**rotation** CW

**For:** TOYOTA



**S6042**

**Cross:** Denso 428000-6180, DSN949  
ELSTOCK 25-4195, LUCAS LRS02523

**Size A** 74.00, **Size B** 25.50, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** TOYOTA

**In offer also:** S6042(DENSO)

# STARTERS DENSO



## S6042(DENSO)

**Cross:** Denso 428000-6180, DSN949  
**ELSTOCK** 25-4195, **LUCAS** LRS02523  
**Power** 1.0, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 1, **No./teeth (fits into)** 9,  
**rotation** CW  
**For:** TOYOTA  
**In offer also:** S6042



## S6045

**Cross:** Denso 028000-8320, 028000-8321  
**HC PARTS** JS730, **CARGO** 110447  
**Size A** 66, **Size B** 17, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** KUBOTA



## S6048

**Cross:** Denso  
**Size A** 105, **Size B** 40, **Power** 4.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW



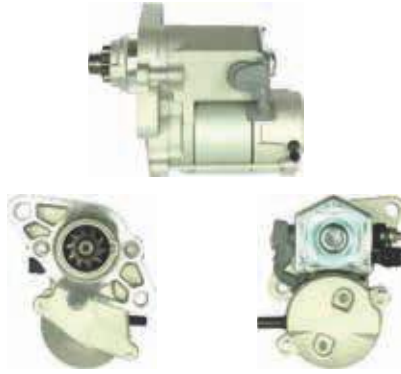
## S6043(DENSO)

**Cross:** Denso 428000-1940, 428000-1941  
**ELSTOCK** 25-4085, **LUCAS** LRS02413  
**Size A** 70, **Size B** 25, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW



## S6046

**Cross:** Denso 028000-4200, 028000-4201  
**HC PARTS** JS734, **CARGO** 110244, 110720  
**Size A** 82, **Size B** 25, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** KUBOTA



## S6049

**Cross:** Denso 228000-1560, 228000-1690, 228000-3260  
**CARGO** 113169, **DELCO** DRS0601  
**Size A** 55, **Size B** 33, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 9, 10, **rotation** CW  
**For:** LEXUS, TOYOTA



## S6044

**Cross:** Denso 228000-2120, 228000-2121  
**HC PARTS** JS1089, **CARGO** 112336  
**Size A** 82, **Size B** 15, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** TOYOTA



## S6047

**Cross:** Denso 228000-4960, 228000-4961, 972280-9496  
**HC PARTS** JS1149, **CARGO** 113361  
**Size A** 75, **Size B** 38, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 11, **rotation** ACW  
**For:** HONDA, LAND ROVER, MG, ROVER



## S6050

**Cross:** Denso 128000-9700, 128000-9701  
**CARGO** 112986, 113402, **CASCO** CST40178AS  
**Size B** 3, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth**  
**(fits into)** 9, **rotation** CW  
**For:** HONDA, ISUZU, OPEL  
**In offer also:** S2028

# STARTERS DENSO



**S6051**

**Cross:** Denso 128000-1900, 128000-1901  
**HC PARTS** JS534, **CARGO** 110979  
**Size A** 89, **Size B** 21, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** HONDA, ISUZU, OPEL, VAUXHALL



**S6054**

**Cross:** Denso 428000-1250  
**CARGO** 113809, **ELSTOCK** 25-3374  
**Size A** 73, **Size B** 22, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** TOYOTA



**S6056(DENSO)**

**Cross:** Denso 428000-7470, DSN975  
**BOSCH** 0001137003, 0001137004, **ELSTOCK** 25-4178  
**Size A** 76.0, **Size B** 22, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)**  
 10  
**For:** FIAT, LANCIA



**S6052**

**Cross:** Denso 228000-0820, 228000-0821  
**HC PARTS** JS1080, JS913, **CARGO** 111550  
**Size A** 55, **Size B** 67, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** TOYOTA



**S6055**

**Cross:** Denso 428000-5510, 428000-5511  
**HC PARTS** CS1527, **AS-PL** S6055, **DELCO** DRS0628  
**Size A** 70, **Size B** 15, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 12, **rotation** CW  
**For:** MERCEDES BENZ  
**In offer also:** S6055(DENSO)



**S6057**

**Cross:** Denso 228000-6170, 228000-6172  
**HC PARTS** JS1302, **CARGO** 112367  
**Size A** 55, **Size B** 66, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** LEXUS, TOYOTA



**S6053**

**Cross:** Denso 128000-8210, 128000-9190, 128000-9191  
**HC PARTS** JS1084, **CARGO** 111682, **CEVAM** 9837  
**Size A** 74, **Size B** 20, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



**S6055(DENSO)**

**Cross:** Denso 428000-5510, 428000-5511  
**HC PARTS** CS1527, **LUCAS** LRS02487  
**Size A** 70, **Size B** 15, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./teeth** 12, **No./teeth (fits into)**  
 12, **rotation** CW  
**For:** MERCEDES BENZ  
**In offer also:** S6055



**S6058**

**Cross:** Denso 128000-8480, 128000-8481  
**CARGO** 113635, **CASCO** CST40341RS, **CEVAM** 8138  
**Size A** 75, **Size B** 34, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** CARRIER TRANSICOLD, KUBOTA



# STARTERS DENSO



**S6059**

**Cross:** Denso 428000-2631  
**HC PARTS** CS1448, **CASCO** CST40325AS  
**Size A** 82.00, **Size B** 20.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



**S6062**

**Cross:** Denso 228000-9270  
**HC PARTS** JS1366, **AS-PL** S6062, UD00879S  
**Size A** 64.5, **Size B** 48, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** ACW  
**For:** SUBARU



**S6066**

**Cross:** Denso 028000-8400, 028000-8401  
**BOBCAT** 6631597, 6632415, **ELSTOCK** 25-2268  
**Size A** 82.5, **Size B** 36, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** BOBCAT



**S6060**

**Cross:** Denso 228000-5020, 228000-5021  
**DELCO** DRS3855, **ELSTOCK** 25-2447  
**Size A** 82, **Size B** 19, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** TOYOTA



**S6063**

**Cross:** Denso 228000-4300, 228000-4302  
**CARGO** 113171, **AS-PL** S6063, **ELSTOCK** 25-3210  
**Size A** 55, **Size B** 34, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** JAGUAR, LEXUS



**S6067**

**Cross:** Denso 028000-5300, 028000-5301  
**CARGO** 110507, **AS-PL** UD11128S  
**Size A** 105, **Size B** 55, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



**S6061**

**Cross:** Denso 428000-0680, 428000-4500  
**HC PARTS** JS1362, **AS-PL** UD00874S  
**Size A** 74, **Size B** 17, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



**S6064**

**Cross:** Denso 028000-9040, 128000-1560, 128000-1561  
**TOYOTA** 28100-56160, 28100-56161, 28100-89100  
**Size A** 105, **Size B** 17, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



**S6068**

**Cross:** Denso 028000-5580, 028000-5581  
**HC PARTS** JS392, **CARGO** 110708  
**Size A** 82, **Size B** 16, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA, VW

# STARTERS DENSO



**S6069**

**Cross:** Denso 028100-54380  
**Size A** 77.20, **Size B** 4, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 12, rotation CW



**S6072**

**Cross:** Denso 128000-0050, 228000-0150  
**HC PARTS** JS908, **CARGO** 111021  
**Size A** 66, **Size B** 20, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, rotation CW  
**For:** KUBOTA



**S6075**

**Cross:** Denso 428000-0660, DSN959  
**HC PARTS** CS1473, **CARGO** 114072, **AS-PL** S6075  
**Size A** 75.5, **Size B** 22, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 11, rotation CW  
**For:** BMW



**S6070**

**Cross:** Denso 228000-2290, 228000-2291, 228000-2292  
**CARGO** 113114, **AS-PL** UD00713S  
**Size A** 89, **Size B** 54, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 13, rotation CW  
**For:** CUMMINS, DODGE



**S6073**

**Cross:** Denso 028000-5890, 028000-5891  
**HC PARTS** JS666, **CARGO** 110581  
**Size A** 104, **Size B** 17, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW  
**For:** TOYOTA



**S6076**

**Cross:** Denso 128000-6870, 228000-5860  
**CARGO** 113172, **AS-PL** UD00671S, S6076  
**Size A** 89, **Size B** 50, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, rotation CW  
**For:** CATERPILLAR, HYSTER, YALE



**S6071**

**Cross:** Denso 128000-1060, 028000-0960  
**CARGO** 110941, **CASCO** CST40174  
**Size A** 88.80, **Size B** 25, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, rotation CW  
**For:** CATERPILLAR



**S6074**

**Cross:** Denso 028000-5530, 028000-5620  
**HC PARTS** JS656, **CASCO** CST40621AS  
**Size A** 103, **Size B** 14.5, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 11, rotation CW  
**For:** TOYOTA



**S6077**

**Cross:** Denso 228000-1180, 228000-3980, 228000-3981  
**HC PARTS** JS1314, **CARGO** 113928  
**Size A** 75, **Size B** 40, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation ACW  
**For:** HONDA, LAND ROVER, ROVER

# STARTERS DENSO



**S6078**

**Cross:** Denso 228000-2970, 228000-5120  
**CARGO** 113696, **CASCO** CST40168AS, **CEVAM** 8860  
**Size A** 74, **Size B** 21, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW  
**For:** FORD, NEW HOLLAND



**S6081**

**Cross:** Denso 228000-4830, 228000-4831  
**HC PARTS** JS1352, **CARGO** 113702  
**Size A** 82, **Size B** 19, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 9, rotation CW  
**For:** FORD, MAZDA  
**In offer also:** S5106



**S6085**

**Cross:** Denso 028000-7240, 028000-7241  
**DELCO** DRS3208, **ELSTOCK** 45-1060  
**Size A** 104, **Size B** 19, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW  
**For:** TOYOTA



**S6079**

**Cross:** Denso 128000-5720, 128000-5721  
**CARGO** 113237, **AS-PL** UD11130S  
**Size A** 89.00, **Size B** 48.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW  
**For:** CATERPILLAR



**S6082**

**Cross:** Denso 128000-5760  
**HC PARTS** JS1005, **CARGO** 111525  
**Size A** 82, **Size B** 21, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth (fits into)** 9, rotation CW  
**For:** DAIHATSU



**S6086**

**Cross:** Denso 028000-5530, 028000-5620  
**ELSTOCK** 45-0195, **LUCAS** LRS01811  
**Size A** 104.50, **Size B** 15.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** TOYOTA



**S6080**

**Cross:** Denso 228000-7710, DSN603  
**HC PARTS** JS1320, **CASCO** CST40162AS  
**Size A** 55, **Size B** 67, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 15, rotation ACW  
**For:** LAND ROVER, MG, ROVER



**S6083**

**Cross:** Denso 228000-3640, 228000-3641  
**HC PARTS** JS1088, **CARGO** 111874  
**Size A** 74, **Size B** 3.5, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 9, 10, rotation CW  
**For:** TOYOTA



**S6087**

**Cross:** Denso 128000-8064  
**ISUZU** 1811003070, 1811003230, 1811003240  
**Size A** 105, **Size B** 46, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, rotation CW  
**For:** ISUZU



# STARTERS DENSO



**S6088**

**Cross:** Denso 028000-5490, 028000-5492  
**CARGO** 113428, **CASCO** CST40171AS  
**Size A** 105, **Size B** 41, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** ISUZU



**S6091**

**Cross:** Denso 428000-2050  
**CHRYSLER** 56029750AA, **WAI / TRANPO** 17884N  
**Size A** 74, **Size B** 17, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** DODGE



**S6094**

**Cross:** Denso 228000-5281, 228000-6530  
**HC PARTS** JS1228, **CARGO** 113736  
**Size A** 89, **Size B** 50, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** JOHN DEERE



**S6089**

**Cross:** Denso 128000-0210, 128000-0211  
**CARGO** 113725, **CASE** 1987559C1, 86982709  
**Size A** 88, **Size B** 48, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 13, **rotation** CW  
**For:** CASE



**S6092**

**Cross:** Denso 428000-2200, 428000-2201  
**CHRYSLER** 4608801AA, 4608801AB  
**Size A** 50, **Size B** 5, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth (fits into)** 13, **rotation** CW  
**For:** CHRYSLER, DODGE



**S6095**

**Cross:** Denso 228000-5310, 228000-5311  
**CARGO** 114646, **DELCO** DRS0349  
**Size A** 92, **Size B** 52, **Power** 4, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CUMMINS, THOMAS, THOMAS BUILT



**S6090**

**Cross:** Denso 128000-9820, 228000-5610  
**CARGO** 112544, **CASCO** CST40611AS, CST40615AS  
**Size A** 92, **Size B** 49, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** CUMMINS



**S6093**

**Cross:** Denso 028000-5730, 028000-7640  
**HC PARTS** JS1239, **CARGO** 110485, **AS-PL** S6093  
**Size A** 95.00, **Size B** 21.00, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 15, **rotation** CW  
**For:** THERMO KING, YANMAR



**S6096**

**Cross:** Denso 028000-9030, 028000-9031  
**CARGO** 111197, **AS-PL** S6096, **CASCO** CST40129AS  
**Size A** 82, **Size B** 26, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** KUBOTA

# STARTERS DENSO



**S6097**

**Cross:** Denso 228000-0140, 228000-0141  
**AS-PL** UD00738S, **JOHN DEERE** AM876435  
**Size A** 95, **Size B** 21, **Power** 1.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** JOHN DEERE, THERMO KING, YANMAR



**S6100**

**Cross:** Denso  
**AS-PL** S6100, UD00740S, **TOYOTA** 28100-OD030  
**Size A** 50, **Size B** 5, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW



**S6103**

**Cross:** Denso  
**Size A** 100.00, **Size B** 28, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S6098**

**Cross:** Denso 128000-4420, 128000-5780  
**AS-PL** UD00743S, **ELSTOCK** 25-1166  
**Size A** 74, **Size B** 12, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** GEO, TOYOTA



**S6101**

**Cross:** Denso  
**Size A** 105.00, **Size B** 40.50, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S6104**

**Cross:** Denso 028000-1016, 028000-2060  
**HC PARTS** JS317, **AS-PL** UD02097S  
**Size A** 74.00, **Size B** 10, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



**S6099**

**Cross:** Denso 428000-3361, 428000-4560  
**AS-PL** UD10890S, **DELCO** DRS0473  
**Size A** 73.5, **Size B** 28, **Power** 1.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



**S6102**

**Cross:** Denso  
**Size A** 95.00, **Size B** 22, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 15, **No./teeth (fits into)** 15, **rotation** CW



**S6105**

**Cross:** Denso 228000-7060, 228000-7061  
**AS-PL** UD02098S, **ROBERT'S** 190-20335  
**Size A** 39.50, **Size B** 8, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** GRUMMAN LLV

# STARTERS DENSO



**S6106**

**Cross:** Denso 128000-1570, 128000-1571  
**HC PARTS** JS761, **AS-PL** UD02111S  
**Size A** 105.00, **Size B** 15, **Power** 5.4, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



**S6109(DENSO)**

**Cross:** Denso DSN583  
**HC PARTS** CS1206, **CARGO** 112380  
**Size A** 70, **Size B** 17, **Power** 0.80, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9  
**For:** SMART



**S6112**

**Cross:** Denso 228000-5810, 228000-5811  
**CARGO** 112489, **AS-PL** UD02106S, **BOBCAT** 6667587  
**Size A** 88.30, **Size B** 48, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** BOBCAT, CLARK



**S6107(DENSO)**

**Cross:** Denso 9722809612, DSN602, 228000-6122  
**HC PARTS** JS1350, **CARGO** 113601  
**Size A** 75, **Size B** 41, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW  
**For:** LAND ROVER



**S6110(DENSO)**

**Cross:** Denso 428000-7800, DSN935  
**DELCO** DRS0072, **ELSTOCK** 25-3338  
**Size A** 74.00, **Size B** 18, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



**S6114**

**Cross:** Denso 228000-6050, 228000-6051  
**AS-PL** UD02109S, **CLARK** C07628, **DIXIE** 246-25144  
**Size A** 88.50, **Size B** 24, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CLARK



**S6108(DENSO)**

**Cross:** Denso 428000-5890, 428000-7500  
**PSH** 190.550.132, **TOYOTA** 28100-28050  
**Size A** 55, **Size B** 67, **Power** 1.3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** TOYOTA



**S6111**

**Cross:** Denso  
**AS-PL** UD02103S  
**Size A** 82.00, **Size B** 22, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DAIHATSU



**S6115**

**Cross:** Denso  
**AS-PL** UD02110S  
**Size A** 92, **Size B** 21, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** TOYOTA



# STARTERS DENSO

		
<p align="center"><b>S6116</b></p> <p><b>Cross: Denso</b> AS-PL UD02112S, NIKKO 0210001460, 0210003260 <b>Size A 90.00, Size B 17.5, Power 4.5, Voltage 24,</b> <b>No./mount. holes 3, No./mount. holes with thread 0,</b> <b>No./teeth 11, No./teeth (fits into) 11, rotation CW</b> <b>For: NISSAN</b></p>	<p align="center"><b>S6119</b></p> <p><b>Cross: Denso 028000-9160, 028000-9770</b> CARGO 113214, AS-PL UD02115S <b>Size A 104.50, Size B 31, Power 2.5, Voltage 12,</b> <b>No./mount. holes 2, No./mount. holes with thread 0,</b> <b>No./teeth 11, No./teeth (fits into) 11, rotation CW</b> <b>For: HINO</b></p>	<p align="center"><b>S6122</b></p> <p><b>Cross: Denso</b> AS-PL UD02119S <b>Size A 94.50, Size B 19, Power 4.5, Voltage 24,</b> <b>No./mount. holes 2, No./mount. holes with thread 0,</b> <b>No./teeth 9, No./teeth (fits into) 9, rotation CW</b></p>
		
<p align="center"><b>S6117</b></p> <p><b>Cross: Denso 128000-4110, 128000-4111</b> CARGO 112036, AS-PL UD02113S, UD12959S <b>Size A 90.00, Size B 17.5, Power 2.5, Voltage 12,</b> <b>No./mount. holes 2, No./mount. holes with thread 0,</b> <b>No./teeth 11, No./teeth (fits into) 11, rotation CW</b> <b>For: TOYOTA</b></p>	<p align="center"><b>S6120</b></p> <p><b>Cross: Denso 128000-1000, 128000-1001</b> CARGO 113203, AS-PL UD02116S <b>Size A 105.00, Size B 14, Power 4.5, Voltage 24,</b> <b>No./mount. holes 2, No./mount. holes with thread 0,</b> <b>No./teeth 11, No./teeth (fits into) 11, rotation CW</b> <b>For: KOMATSU</b></p>	<p align="center"><b>S6123</b></p> <p><b>Cross: Denso</b> CARGO 113129, 113561, AS-PL UD02114S <b>Size A 109.00, Size B 67, Power 4.5, Voltage 24,</b> <b>No./mount. holes 2, No./mount. holes with thread 1,</b> <b>No./teeth 11, No./teeth (fits into) 11, rotation CW</b> <b>For: MITSUBISHI</b> <b>In offer also: S5013</b></p>
		
<p align="center"><b>S6118</b></p> <p><b>Cross: Denso 228000-7410</b> AS-PL UD02132S, CASCO CST40612 <b>Size A 89.00, Size B 46.50, Power 7.8, Voltage 24,</b> <b>No./mount. holes 3, No./mount. holes with thread 0,</b> <b>No./teeth 11, No./teeth (fits into) 11, rotation CW</b> <b>For: JOHN DEERE</b></p>	<p align="center"><b>S6121</b></p> <p><b>Cross: Denso</b> AS-PL UD02118S <b>Size A 82.00, Size B 18, Power 4.5, Voltage 24,</b> <b>No./mount. holes 2, No./mount. holes with thread 0,</b> <b>No./teeth 11, No./teeth (fits into) 11, rotation CW</b></p>	<p align="center"><b>S6124</b></p> <p><b>Cross: Denso</b> AS-PL UD02105S <b>Size A 95.00, Size B 22, Power 3.70, Voltage 24,</b> <b>No./mount. holes 2, No./mount. holes with thread 0,</b> <b>No./teeth 9, No./teeth (fits into) 9, rotation CW</b></p>

# STARTERS DENSO



**S6125**

**Cross:** Denso 428000-3370, 428000-4550, DSN980  
**ELSTOCK** 25-4052, **LAUBER** 22.3573M  
**Size A** 74.00, **Size B** 7, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** TOYOTA



**S6128**

**Cross:** Denso 428000-1880, 428000-1881  
**AS-PL** UD02131S, **DIXIE** 246-30146, S-80237  
**Size A** 89.00, **Size B** 50.00, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** FREIGHTLINER



**S6131**

**Cross:** Denso  
**AS-PL** UD02123, **DAEWOO** 03112-70810  
**Size A** 105.00, **Size B** 50.50, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW



**S6126**

**Cross:** Denso  
**AS-PL** UD02120S, **UNIPOINT** STR60177A  
**Size A** 89.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, rotation CW



**S6129**

**Cross:** Denso 428000-0270  
**AS-PL** UD02099S, **ROBERT'S** 190-20161  
**Size A** 39.00, **Power** 1.4, **Voltage** 12, **No./mount. holes**  
2, **No./mount. holes with thread** 0, **No./teeth** 11,  
**No./teeth (fits into)** 11  
**For:** GRUMMAN LLV



**S6132**

**Cross:** Denso  
**AS-PL** UD02102S, **HYUNDAI / KIA** RC347-21-100  
**Size A** 76.00, **Size B** 11.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW



**S6127**

**Cross:** Denso 128000-0490, 128000-0491  
**CARGO** 113131, **AS-PL** UD02130S  
**Size A** 105.00, **Size B** 43.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** ISUZU



**S6130**

**Cross:** Denso 428000-3290, 428000-3291, 428000-3292  
**AS-PL** UD02100S  
**Size A** 76.00, **Size B** 19.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, rotation CW  
**For:** AIRPORT



**S6133**

**Cross:** Denso  
**HC PARTS** JS998, **AS-PL** UD02214S  
**For:** DAIHATSU

# STARTERS DENSO



**S6134**

**Cross:** Denso 228000-9020  
**AS-PL** UD02133S, S6134, **JOHN DEERE** RE65817  
**Size A** 89.00, **Size B** 51.00, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** JOHN DEERE



**S6137**

**Cross:** Denso  
**Size A** 88.00, **Size B** 48.00, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S6140**

**Cross:** Denso 428000-4841, DSN1209, 428000-4840  
**AS-PL** UD30052S, **CASCO** CST40267GS  
**Size B** -4.50, **Power** 2.0, **Voltage** 12, **No./mount. holes**  
3, **No./mount. holes with thread** 3, **No./teeth** 9,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** LAND ROVER



**S6135**

**Cross:** Denso  
**AS-PL** UD02121S, **UNIPOINT** STR60177B  
**Size A** 88.50, **Size B** 50.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW



**S6138**

**Cross:** Denso  
**Size A** 88.40, **Size B** 48.50, **Voltage** 24, **No./mount.**  
**holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10,  
**rotation** CW



**S6141**

**Cross:** Denso 428000-7040, DSN964, 428000-7041  
**CARGO** 115645, **AS-PL** UD30034S, **BOSCH** 1145004  
**Size A** 79.00, **Size B** 57.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** AUDI, SEAT, VW



**S6136**

**Cross:** Denso  
**AS-PL** UD02101S  
**Size A** 89.00, **Size B** 31.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10



**S6139**

**Cross:** Denso DSN1228  
**CARGO** 112366, **AS-PL** UD30039S  
**Size A** 91.00, **Size B** 17.50, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** TOYOTA



**S6142**

**Cross:** Denso 028000-5520  
**CARGO** 114417, **AS-PL** UD11106S  
**Size A** 104.50, **Size B** 14.00, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



# STARTERS DENSO



**S6143**

**Cross:** Denso 028000-7841, 028000-7840  
**AS-PL** UD11107S, **DIXIE** S-8113, 246-25140  
**Size A** 104.80, **Size B** 14.00, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



**S6147**

**Cross:** Denso 228000-8180, 228000-8181, 228000-8182  
**AS-PL** UD11131S, **DIXIE** S-80086, 246-30138  
**Size A** 93.80, **Size B** 45.50, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** ACW  
**For:** CHEVROLET, ISUZU



**S6151**

**Cross:** Denso 228000-8571, 228000-8570  
**AS-PL** UD11132S, **DIXIE** S-80435, 246-30230  
**Size A** 88.20, **Size B** 49.00, **Power** 7.8, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CASE



**S6144**

**Cross:** Denso 228000-0630, 228000-0631  
**CARGO** 114340, **CEVAM** 8221, **CUMMINS** 3920644  
**Size A** 89.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10,  
**rotation** CW  
**For:** JCB, KOMATSU



**S6148**

**Cross:** Denso 428000-7931, DSN1201, 428000-7932  
**CARGO** 115733, **AS-PL** UD30051S  
**Size A** 65.00, **Size B** 23.00, **Power** 1.50, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** AUDI



**S6152**

**Cross:** Denso  
**Size A** 89.00, **Size B** 46.80, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW



**S6146**

**Cross:** Denso 428000-7030, DSN962  
**AS-PL** UD30033S, S6146, **CASCO** CST40308GS  
**Size A** 79.00, **Size B** 65.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW  
**For:** AUDI, SEAT, VW



**S6149**

**Cross:** Denso 228000-6400, 228000-6401  
**AS-PL** UD30044S, **CATERPILLAR** 1453060  
**Size A** 89.00, **Size B** 45.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** HYSTER, YALE



**S6153**

**Cross:** Denso  
**Size A** 104.00, **Size B** 17.00, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

# STARTERS DENSO



## S6154(DENSO)

**Cross:** Denso 428000-6700, DSN963  
**CARGO** 114299, **AS-PL** UD805078(DENSO)S  
**Size A** 76.00, **Size B** 53.70, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, rotation ACW  
**For:** AUDI, SEAT, SKODA, VW  
**In offer also:** S3096



## S6157

**Cross:** Denso 228000-4391, 028000-4000  
**HC PARTS** JS669, **CARGO** 110411, 112047  
**Size A** 73.80, **Size B** 20.00, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** HYSTER, TOYOTA, VW



## S6160

**Cross:** Denso 428000-6841, DSN1241, 28100-31131  
**AS-PL** UD12019S, **DELCO** 16371, **PSH** 190.922.102  
**Size A** 73.80, **Size B** 21.50, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, rotation CW  
**For:** TOYOTA



## S6155(DENSO)

**Cross:** Denso DSN960  
**HC PARTS** CS1125, **CARGO** 114123  
**Size A** 64.00, **Size B** 11.00, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 8, rotation CW  
**For:** FIAT



## S6158

**Cross:** Denso 228000-6460, 228000-646, 228000-5130  
**CARGO** 114226, **AS-PL** UD12040S  
**Size A** 75.00, **Size B** 32.00, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** HONDA



## S6161

**Cross:** Denso 428000-2340, 428000-2341  
**AS-PL** UD12385S, **BOSCH** 0986UR1723  
**Size A** 74.00, **Size B** 21.00, **Power** 1.70, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 10, rotation CW  
**For:** LEXUS, TOYOTA



## S6156

**Cross:** Denso 428000-7221, DSN965, 428000-722  
**AS-PL** UD11435S, S6156, **CASCO** A13N110  
**Size A** 76.00, **Size B** 25.80, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 15, rotation CW  
**For:** AUDI, PORSCHE, VW



## S6159

**Cross:** Denso 228000-9992, 280-0335  
**AS-PL** UD12041S, **DELCO** 17386, **DIXIE** S-80015  
**Size A** 75.00, **Size B** 33.60, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** HONDA



## S6162

**Cross:** Denso 228000-8890, 228000-5140  
**CARGO** 114429, **AS-PL** UD12372S, **DIXIE** S-8885  
**Size A** 95.00, **Size B** 10.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** ISUZU

# STARTERS DENSO



**S6163**

**Cross:** Denso 228000-5710, 228000-571  
**HC PARTS** CS1523, **CARGO** 114851  
**Size A** 73.90, **Size B** 0, **Power** 0.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, rotation CW  
**For:** DAIHATSU, MAZDA, PIAGGIO



**S6166**

**Cross:** Denso 428000-3980, DSN1222  
**AS-PL** UD12050S, **DELCO** 16124, **DIXIE** S-80402  
**Size A** 73.70, **Size B** 25.50, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** LEXUS



**S6170**

**Cross:** Denso 428000-2140  
**AS-PL** UD12045S, **TOYOTA** 28100-23060  
**Size A** 74.00, **Size B** 11.20, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, rotation CW  
**For:** TOYOTA



**S6164**

**Cross:** Denso 428000-3051, 428000-3050  
**AS-PL** UD12042S, **CHRYSLER** 04801256AA  
**Size A** 64.60, **Size B** 4.40, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** DODGE, MITSUBISHI



**S6167**

**Cross:** Denso 128000-5500  
**CARGO** 114823, **AS-PL** UD12051S  
**Size A** 66.00, **Size B** 18.40, **Power** 0.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation ACW  
**For:** CUB CADET, JOHN DEERE, KAWASAKI, KUBOTA



**S6171**

**Cross:** Denso 428000-8421, 428000-8420  
**AS-PL** UD12027S, **DIXIE** S-80607, **ELSTOCK** 25-4303  
**Size A** 83.00, **Size B** 20.30, **Power** 1.10, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** LAND ROVER



**S6165**

**Cross:** Denso 428000-4640, 428000-3960, 428000-4641  
**AS-PL** UD12049S, **DELCO** 16096, **DIXIE** S-80401  
**Size A** 74.00, **Size B** 22.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** LEXUS, TOYOTA



**S6168**

**Cross:** Denso 428000-0230, 428000-023  
**CARGO** 114716, **AS-PL** UD12054S  
**Size A** 69.60, **Size B** 34.00, **Power** 0.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation ACW  
**For:** BRIGGS & STRATTON



**S6172**

**Cross:** Denso 428000-4020, 228000-1880  
**AS-PL** UD12030S, S6172, **CASCO** CST40248  
**Size A** 88.60, **Size B** 25.30, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, rotation CW  
**For:** LISTER ENGINES



# STARTERS DENSO



**S6173**

**Cross:** Denso 128000-4020  
**CARGO** 113596, **AS-PL** UD12052S  
**Size A** 70.00, **Size B** 20.00, **Power** 0.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation ACW  
**For:** JOHN DEERE, KAWASAKI, KUBOTA, SCAG



**S6176**

**Cross:** Denso 428000-2560, 428000-5080  
**AS-PL** UD12039S, **DELCO** DRS0655  
**Size A** 34.30, **Size B** 74.00, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** DAIHATSU, SUBARU, TOYOTA



**S6179**

**Cross:** Denso 128000-7713, 128000-7712  
**HC PARTS** JS1022, **CARGO** 111442  
**Size A** 75.00, **Size B** 32.50, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** HONDA



**S6174**

**Cross:** Denso 428000-1920, 428000-1921, 428000-1922  
**AS-PL** UD11995S, **CASCO** CST40314, **DELCO** 17531  
**Size A** 62.00, **Size B** 36.50, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, rotation CW  
**For:** LAND ROVER



**S6177**

**Cross:** Denso 428000-1311, 428000-0340, 428000-0341  
**AS-PL** UD12384S, **DELCO** 88969483  
**Size A** 13.60, **Size B** 74.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 10, rotation CW  
**For:** PONTIAC, TOYOTA



**S6180**

**Cross:** Denso 428000-1060  
**AS-PL** UD12396S, **CASCO** CST38602  
**Size A** 91.80, **Size B** 49.20, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9  
**For:** SHANGHAI DIESEL



**S6175**

**Cross:**  
**CARGO** 114389, **AS-PL** UD01237S  
**Size A** 75.20, **Size B** 32.40, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** HONDA



**S6178**

**Cross:** Denso 428000-4850, 428000-4851, DSN1208  
**CARGO** 115725, **AS-PL** UD12387S, **DELCO** DRS0137  
**Size B** -4.70, **Power** 2.0, **Voltage** 12, **No./mount. holes**  
3, **No./mount. holes with thread** 3, **No./teeth** 10,  
rotation CW  
**For:** LAND ROVER



**S6181**

**Cross:** Denso 428000-0130, 428000-0131  
**AS-PL** UD12663S, **CATERPILLAR** 2674624  
**Size A** 91.90, **Size B** 45.50, **Power** 8.00, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 13, rotation CW  
**For:** JOHN DEERE

# STARTERS DENSO



**S6182**

**Cross:** Denso 228000-5090, 228000-5091  
**AS-PL** UD12370S, **CASCO** CST40252  
**Size A** 61.90, **Size B** 34.90, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** JAGUAR



**S6185**

**Cross:** Denso 428000-4490, 428000-1760  
**CARGO** 114740, **IKA** 6.0158.9, **AS-PL** UD12048S  
**Size A** 76.00, **Size B** 25.00, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 9, rotation CW  
**For:** BMW  
**In offer also:** S0242



**S6188(DENSO)**

**Cross:** Denso DSN1368  
**AS-PL** UD808768(DENSO)S, **CASCO** CST40419AS  
**Size A** 72.00, **Size B** 14.00, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 10, rotation CW  
**For:** CITROEN



**S6183**

**Cross:** Denso 428000-1590, 428000-1591, 428000-2100  
**CARGO** 114891, **AS-PL** UD11994S  
**Size A** 79.60, **Size B** 21.20, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** CUB CADET, KRAMER



**S6186**

**Cross:** Denso 428000-4080, 228000-6540  
**AS-PL** UD12386S, **DIXIE** S-80434, 246-50108  
**Size A** 89.00, **Size B** 47.00, **Power** 4.8, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 1,  
**No./teeth** 11, rotation CW  
**For:** JOHN DEERE



**S6190**

**Cross:** Denso 228000-7900, 228000-7901  
**CARGO** 114282, **CASCO** CST40616  
**Size A** 88.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** CASE, CUMMINS, DRESSER, HITACHI, HYUNDAI,  
JCB, KOMATSU



**S6184**

**Cross:** Denso  
**Size A** 89.00, **Size B** 48.00, **Voltage** 24, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 10,  
rotation CW



**S6187**

**Cross:** Denso 228000-1962, 228000-1960  
**AS-PL** UD12958S, **CASCO** CST44113  
**Size A** 70.40, **Size B** 19.80, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, rotation CW  
**For:** LEXUS, TOYOTA



**S6191**

**Cross:** Denso 428000-9140, DSN1206, 438000-2050  
**CARGO** 115607, **AS-PL** UD12918S  
**Size A** 73.80, **Size B** 54.50, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 15, rotation ACW  
**For:** MERCEDES BENZ  
**In offer also:** S0564

# STARTERS

## DENSO / OTHER



### S6193

**Cross:** Denso 428000-8701, DSN972, 428000-8700  
**AS-PL** UD12917S, **CASCO** CST40350  
**Size A** 75.70, **Size B** 43.80, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 13, **rotation** CW  
**For:** PORSCHE



### S6203

**Cross:** Denso 228000-1421, 228000-1350  
**AS-PL** UD12966S, **CATERPILLAR** 0R4319, 1121767  
**Size A** 88.60, **Size B** 29.10, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** BARBER GREENE, CATERPILLAR



### S9002(VISTEON)

**Cross:** Ford 1120215, 1140110, 1151641, 1214371  
**HC PARTS** CS1245, **CARGO** 112821, **AS-PL** S9002  
**Size B** 36, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 0, **No./teeth** 19,  
**No./teeth (fits into)** 19, **rotation** CW  
**For:** FORD, JAGUAR  
**In offer also:** S9002



### S6199

**Cross:** Denso 228000-5910, 228000-5911  
**CARGO** 113211, **AS-PL** UD12044S  
**Size A** 65.80, **Size B** 17.30, **Power** 1.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** AIXAM, HUSQVARNA, KUBOTA, TUCHEL



### S9001

**Cross:** Ford 1024508, 1027928, 1059179, 1073108  
**HC PARTS** CS977, **CARGO** 112251, **AS-PL** S9001  
**Size A** 92, **Size B** 20, **Power** 2.3, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW  
**For:** FORD, LDV



### S9003

**Cross:** Poongsung 03111-4200, OK60A-18-400  
**DELCO** DRS3925, **ELSTOCK** 25-3015  
**Power** 2.2, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)**  
11, **rotation** ACW  
**For:** KIA  
**In offer also:** S9003(POONGSUNG)



### S6201

**Cross:** Denso 228000-3750, 228000-3961  
**HC PARTS** JS1231, **AS-PL** UD12960S  
**Size A** 54.80, **Size B** 17.30, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 9, **rotation** CW  
**For:** TOYOTA



### S9002

**Cross:** Ford 1120215, 1140110, 1151641, 1214371  
**HC PARTS** CS1245, **CARGO** 112821, **AS-PL** S9002  
**Size B** 36, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2,  
**No./teeth (fits into)** 19, **rotation** CW  
**For:** FORD, JAGUAR  
*cable: ST9001*  
**In offer also:** S9002(VISTEON)



### S9003(POONGSUNG)

**Cross:** Poongsung 03111-4200, 03111-4010  
**CARGO** 114762, **AS-PL** UD02045S  
**Size A** 87.50, **Size B** 46.00, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**In offer also:** S9003



# STARTERS OTHER



**S9004**

**Cross:** Ford 1120214, 1140111, 1218885, 1465010  
**HC PARTS** CS1246, **CARGO** 113794  
**Size B** 28.5, **Power** 1.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FORD



**S9007**

**Cross:** Nikko 0-21000-1730, 0-21000-3330  
**ISUZU** 1-81100022-1, 1-81100022-4  
**Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW



**S9010**

**Cross:** Magnetron 443115141310, 443115141311  
**HC PARTS** CS798, **CARGO** 111214  
**Size A** 76.3, **Size B** 27, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** SKODA, VW



**S9005**

**Cross:** Nikko 0-23000-6510  
**HC PARTS** JS740, **CARGO** 110556  
**Size A** 100, **Size B** 52, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW  
**For:** KOMATSU, MERCEDES BENZ



**S9008**

**Cross:** Lada 2103-12VIP54, 2108-3708010  
**HC PARTS** CS332, **CARGO** 110351  
**Size A** 82.5, **Size B** 32, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** LADA



**S9011**

**Cross:** Magnetron 443115141331, 443115141336  
**HC PARTS** CS1204, **CARGO** 112388, **AS-PL** S9011  
**Size A** 50, **Size B** 21, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** SKODA



**S9006**

**Cross:** Nikko 0-23000-1170, 0-23000-6530  
**CARGO** 111020, **CASCO** CST50604AS, CST50604GS  
**Size A** 92, **Size B** 47, **Power** 7.5, **Voltage** 24, **No./teeth (fits into)** 12, **rotation** CW  
**For:** KOMATSU



**S9009**

**Cross:** Lada 2110-3708010, 5702.3708  
**HC PARTS** CS1182, **CARGO** 112304  
**Size A** 76, **Size B** 34, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** LADA  
**In offer also:** S0267



**S9012**

**Cross:** Sawafuji 0350-402-0111, 0350-402-0112  
**CARGO** 113130, **CASCO** CST40628AS  
**Size A** 105, **Size B** 28, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO

# STARTERS OTHER



**S9013**

**Cross:** Hino EH700  
**DENSO** 028000-9140, 028000-9141, 028000-9142  
**Size A** 100, **Size B** 27, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO  
**In offer also:** S6006



**S9016**

**Cross:** Magnetron 443115144723  
**Size A** 89, **Size B** 46, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DAEWOO, GAZ, LDV, WSW



**S9019**

**Cross:** Ford 6775699, 93BB11000AA, 93BB11000AB  
**HC PARTS** CS719, **CARGO** 112319, **AS-PL** S0124  
**Size A** 76, **Size B** 14, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD  
**In offer also:** S0124



**S9014**

**Cross:** Ford 1058429, 1061267, 1073093, 1118336  
**HC PARTS** CS613, **CARGO** 112290, **AS-PL** S9014  
**Size A** 76.0, **Size B** 15.0, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, MAZDA  
**In offer also:** S0161



**S9017**

**Cross:** Delco PG260NA  
**AS-PL** S9017, **BOSCH** 0001109046, **ELMOT** 931.000.0  
**Size A** 89, **Size B** 22, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CHEVROLET, DAEWOO, LDV  
**In offer also:** S0274(BOSCH)



**S9020**

**Cross:** Ford 1140757, 1144505, 1350459, 1368974  
**HC PARTS** CS1275, **CARGO** 113905, **AS-PL** S9020  
**Size B** 13.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 12, **No./teeth (fits into)** 10, 12, **rotation** CW  
**For:** FORD



**S9015**

**Cross:** Ford 1057661, 1076141, 1085273, 1151642  
**HC PARTS** CS961, **CARGO** 111374  
**Size B** 22, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 22, **No./teeth (fits into)** 22, **rotation** ACW  
**For:** FORD, MAZDA



**S9018**

**Cross:** Magnetron 443115142780, 9142780  
**CARGO** 112488, **BELARUS** 24073708000  
**Size A** 100, **Size B** 31, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BELARUS



**S9021**

**Cross:** Magnetron 443115142743, 9142743, 9144703  
**HC PARTS** CS1033, CS201, **CARGO** 110565, 111013  
**Size A** 89, **Size B** 30, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** MASSEY FERGUSON  
**In offer also:** S4005

# STARTERS OTHER



**S9022**

**Cross:** Magneton 9142783  
JUMZ 123708002

**Size A 100, Size B 32, Power 3, Voltage 12, No./mount. holes 3, No./teeth (fits into) 10, rotation CW**

**For:** JUMZ-6KM, JUMZ-6KL



**S9025**

**Cross:** Briggs Stratton 390838, 391423, 392749  
HC PARTS US851, CARGO 110634

**Power 0.65, Voltage 12, No./teeth (fits into) 16, rotation ACW**

**For:** BRIGGS & STRATTON



**S9028**

**Cross:** Briggs Stratton 393017, 394674, 394808  
HC PARTS US852, CARGO 110635, CEVAM 8014

**Power 0.5, Voltage 12, No./mount. holes 2, No./teeth (fits into) 16, rotation ACW**

**For:** BRIGGS & STRATTON



**S9023**

**Cross:** Magneton 443115142702, 443115142709  
CARGO 111201, BOSCH 0001359094

**Size A 89, Size B 30, Power 3, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation CW**

**For:** ATLAS COPCO, BARBER GREENE, BEDFORD, CASE, MATBRO, PERKINS, THWAITES



**S9026**

**Cross:** Briggs Stratton 399928, 495100, 498148  
CARGO 112242, WAI / TRANSPO 5744N

**Size B 10, Power 0.6, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth (fits into) 16, rotation ACW**

**For:** BRIGGS & STRATTON



**S9029**

**Cross:** Ford 1325943, 1366473, 1478129, 4063849  
HC PARTS CS1402, CASCO CST14111GS

**Size B 29, Power 1.2, Voltage 12, No./mount. holes 2, No./teeth 11, No./teeth (fits into) 11, rotation CW**

**For:** FORD



**S9024**

**Cross:** Magneton 02914502, 443115142722  
HC PARTS CS604, CS944, CARGO 110545, 114254

**Size A 89, Size B 49, Power 3, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**

**For:** CHANG FENG, URSUS, VALMET, ZETOR

**In offer also:** S9091R, S0251, S4010



**S9027**

**Cross:** Briggs Stratton 490240, 494148, 494198  
CARGO 112563, RNL RNL497401

**Power 0.8, Voltage 12, No./teeth (fits into) 16, rotation ACW**

**For:** BRIGGS & STRATTON



**S9030**

**Cross:** Ford 1251700, 1300504, 1366986, 1379702  
HC PARTS CS1403, CASCO CST14108GS

**Size B 29, Power 1.2, Voltage 12, No./mount. holes 2, No./teeth 11, No./teeth (fits into) 11, rotation CW**

**For:** FORD, VOLVO



# STARTERS OTHER



**S9031**

**Cross:** Ford 1057654, 1087280, 5029143, 6775704  
**HC PARTS** CS1058, **CARGO** 112340

**Size A** 76, **Size B** 3, **Power** 1.5, **Voltage** 12, **No./mount.** holes 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD



**S9034**

**Cross:** Nikko 0-23000-1290, 0-23000-1292  
**HC PARTS** JS750, **CARGO** 110656

**Size A** 104.9, **Size B** 13.5, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** KOMATSU



**S9036(VISTEON)**

**Cross:** Ford 1229427, 1233234, 1254222, 1368970  
**HC PARTS** CS1341, **CARGO** 113908

**Size B** 15, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

**For:** FORD, MAZDA, VOLVO

**In offer also:** S9036



**S9032**

**Cross:** Ford 1345314, 1477973, 1477974  
**HC PARTS** CS1336, **AS-PL** S9032

**Size A** 76, **Size B** 15, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD



**S9035**

**Cross:** Ford 1133994, 1S4U-1100-AA, 1S4U11000AA  
**HC PARTS** CS1396, **CARGO** 114119, **AS-PL** S9035

**Size A** 76, **Size B** 14.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** FORD



**S9037**

**Cross:** Magnetron 9142764  
**HC PARTS** CS1032, **CARGO** 110819, **ADI** DEM943

**Size A** 92, **Size B** 25, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** IMT, MASSEY FERGUSON, URSUS



**S9033**

**Cross:** Ford 1231963, 1351969, 1351989, 1376305  
**HC PARTS** CS1377, **CARGO** 113911, **AS-PL** S9033

**Size A** 63, **Size B** -5.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** FORD, VOLVO



**S9036**

**Cross:** Ford 1229427, 1233234, 1254222, 1368970  
**HC PARTS** CS1341, **CARGO** 113908, **AS-PL** S9036

**Size B** 13, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

**For:** FORD, MAZDA, VOLVO

**In offer also:** S9036(VISTEON)



**S9038**

**Cross:** Mitsuba SM710-01  
**HONDA** 31200-RNA-A51

**Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

**For:** HONDA

# STARTERS OTHER



**S9039**

**Cross:** Mitsuba SM612-09, SM710-02, SM710-05  
**CARGO** 113821, **EAI** 12105, **HONDA** 31200-RAA-A51  
**Power** 1.6, **Voltage** 12, **No./mount. holes** 2,  
**No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ACURA, HONDA



**S9041(MAGNETON)**

**Cross:** Magneton 9172780  
**CARGO** 113356, **ISKRA / LETRIKA** 11.130.676  
**Size A** 100, **Size B** 31, **Power** 3.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BELARUS, GAZ, ZIL  
**In offer also:** S9041



**S9044**

**Cross:** Magneton 9142802, 9142803  
**HC PARTS** CS103, CS114, **CARGO** 110536, 110964  
**Size A** 89, **Size B** 26, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DEUTZ-FAHR



**S9040**

**Cross:** Sawafuji 0350-602-0118  
**HINO** 28100-1743A, **WOODAUTO** STR70261  
**Size A** 121.5, **Size B** 42, **Power** 6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO



**S9042**

**Cross:** Magneton 9141322  
**AS-PL** S9042  
**Size A** 67, **Size B** 12, **Power** 1, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CHEVROLET



**S9045**

**Cross:** Magneton 9142765  
**HC PARTS** CS200, **CARGO** 110462  
**Size A** 92, **Size B** 17, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** AVELING BARFORD, BARBER GREENE, BUHRER, CASE, COMPAIR, DENNIS, INGERSOLL RAND, JCB, MATBRO, MUIRHILL, NEW HOLLAND, RELIANCE MERCURY, SANDERSON, WEATHERHILL  
**In offer also:** S4004, S9219(LETRIKA)



**S9041**

**Cross:** Magneton 9172780  
**CARGO** 113356, **CEVAM** 8024R  
**Size A** 100, **Size B** 31, **Power** 3.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BELARUS, GAZ, ZIL  
**In offer also:** S9041(MAGNETON)



**S9043**

**Cross:** Magneton 9142801  
**HC PARTS** CS1173, CS550, **CARGO** 111332  
**Size A** 89, **Size B** 21, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 9, **rotation** CW  
**For:** FENDT, RENAULT AGRICULTURE  
**In offer also:** S0562



**S9046**

**Cross:** Magneton 9142805  
**HC PARTS** CS503, **CARGO** 111752  
**Size A** 89, **Size B** 47, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** CASE  
**In offer also:** S0257

# STARTERS OTHER



## S9047

**Cross:** Magneton 443115142702, 443115144702  
**CARGO** 111201, 113269, **VALEO** D11E118, D11E146  
**Size A** 89, **Size B** 34, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** ATLAS COPCO, AVIA, BARBER GREENE,  
 BEDFORD, BOSS, CASE, HYDREMA, MANITOU,  
 MATBRO, NEW HOLLAND, PERKINS, THWAITES



## S9050

**Cross:** Magneton 443115142723, 9142723  
**DAEWOO** 2.62.034, **ELMOT** 806003000.0  
**Size A** 89, **Size B** 46, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DAEWOO, GAZ, LDV, WSW



## S9053

**Cross:** Magneton 443115144744, 9142687  
**AS-PL** S9053  
**Size A** 110, **Size B** 26, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FIAT



## S9048

**Cross:** Magneton 9142743  
**ELMOT** 806004000.0, 863000.4, R11.04, R11G  
**Size A** 89, **Size B** 30, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** URSUS



## S9051

**Cross:** Magneton 9142720  
**BOSCH** 0986018151, **H&B** 42263570  
**Size A** 89, **Size B** 31, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** ATLAS COPCO, BARBER GREENE, BEDFORD,  
 CASE, COMPAIR, DENNIS, HY-MAC, INGERSOLL  
 RAND, JCB, LANDINI, LINDE, LINER CONCRETE,  
 MARSHALL, MASSEY FERGUSON, PERKINS,  
 RELIANCE MERCURY, SANDERSON



## S9054

**Cross:** Magneton 9142744  
**BOSCH** 0001359071, 0001359118, 0001367026  
**Size A** 89, **Size B** 47, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FIAT, FIAT-ALLIS, VOLVO



## S9049

**Cross:** Magneton 9142742  
**URSUS** 80350911, **ZETOR** 64.942.801  
**Size A** 89, **Size B** 47, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 11, **rotation** CW  
**For:** URSUS, ZETOR



## S9052

**Cross:** Magneton 9142602  
**HC PARTS** CS996, **BOSCH** 0001314011, 0001354010  
**Size A** 82, **Size B** 22, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HUERLIMANN, LAMBORGHINI, SAME, STEYR



## S9055

**Cross:** Magneton 9142680  
**HC PARTS** CS240, **BOSCH** 0001359021, 0001359091  
**Size A** 110, **Size B** 26, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FIAT, IVECO, NEW HOLLAND  
**In offer also:** S9198(LETRIKA)



# STARTERS OTHER



**S9056**

**Cross:** Magneton 9142700  
**HC PARTS** CS395, CS706, **CARGO** 111755  
**Size A** 82, **Size B** 36, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JOHN DEERE



**S9059**

**Cross:** Magneton 9141460  
**Size A** 76, **Size B** 26, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW  
**For:** SATURN



**S9062**

**Cross:** Delco 8000048, 8000337, 8000387, DRS3987  
**HC PARTS** CS1438, **AS-PL** S9062  
**Size A** 68, **Size B** 19, **Power** 1.1, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** ALFA ROMEO, FIAT, OPEL, VAUXHALL



**S9057**

**Cross:** Magneton 02914207, 11490400, 114904000  
**HC PARTS** CS156, **BOSCH** 0001211241, 0986010430  
**Size A** 76, **Size B** 26, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** SKODA



**S9060**

**Cross:** Magneton 9142745  
**HC PARTS** CS1205, **BOSCH** 0001367077, 0001367081  
**Size A** 89, **Size B** 47, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JOHN DEERE  
**In offer also:** S0250



**S9063**

**Cross:** Ford 1379703, 1525795, 6G9N11000JA  
**HC PARTS** CS1430, **CASCO** CST14119GS  
**Size A** 70.5, **Size B** -1.5, **Power** 1.4, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, VOLVO



**S9058**

**Cross:** Magneton 441040092206, 6U0911023, 9141399  
**HC PARTS** CS1047, **CARGO** 112236  
**Size A** 76, **Size B** 27, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** SKODA  
**In offer also:** S0125



**S9061**

**Cross:** Magneton 9142741  
**BOSCH** 0001359124, 0001367032, 0986013690  
**Size A** 88, **Size B** 48, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** SISU DIESEL, URSUS, VALMET



**S9064ER**

**Cross:** Elmot R10C  
**LAUBER** 26.0002M  
**Size A** 89.00, **Size B** 47.30, **Power** 4.8, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** ACW  
**For:** STAR  
**In offer also:** S9064R

# STARTERS OTHER



**S9064R**

**Cross:** Elmot R10C  
LAUBER 26.0002M  
**Size A** 89, **Size B** 49, **Power** 4.8, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** STAR  
**In offer also:** S9064ER



**S9066**

**Cross:** Elmot R10.01, R10A  
BOSCH 0001364001, DELCO 19024805  
**Size A** 92, **Size B** 49, **Power** 4.8, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** BIZON, STAR



**S9069**

**Cross:** Iskra / Letrika 11.130.533, 11.130.534  
HC PARTS CS395, CS706, CARGO 111755  
**Size A** 82, **Size B** 34, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BOBCAT, CLARK, INGERSOLL RAND, JOHN DEERE  
**In offer also:** S0112, S0117



**S9065ER**

**Cross:** Elmot 017.000.0, R20A, R22-17  
DELCO 19024164  
**Size A** 92.00, **Size B** 46.00, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **rotation** CW  
**For:** JELCZ  
**In offer also:** S9065R



**S9067R**

**Cross:** Iskra / Letrika 11.139.156, AZK5539  
HC PARTS CS950, CARGO 110511, AS-PL S9067R  
**Size A** 75, **Size B** 37, **Power** 4, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FORTSCHRITT, IFA  
**In offer also:** S9205R



**S9070**

**Cross:** Iskra / Letrika 11.131.092, IS1063, AZF4522  
CARGO 113454, 113454, AS-PL UD11315S  
**Size A** 89, **Size B** 48, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BELL, BOBCAT, CLARK, JOHN DEERE, MASSEY FERGUSON



**S9065R**

**Cross:** Elmot 017.000.0, R20A, R22-17  
DELCO 19024164  
**Size A** 92, **Size B** 49, **Power** 6.6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**For:** JELCZ  
**In offer also:** S9065ER



**S9068**

**Cross:** Isuzu 4HK1, 8-98070063-0, 8-98070321-1  
ELSTOCK 45-4429, NIKKO 0-24000-0148  
**Size A** 90, **Size B** 10, **Power** 5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13  
**For:** ISUZU



**S9071**

**Cross:** Ford 1253808, 1387092, 1480550, 1564725  
HC PARTS CS1408, AS-PL S9071  
**Size A** 76, **Size B** 6, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** FORD

# STARTERS OTHER



**S9072R**

**Cross:** Elmot 891.000.0, R30A  
**DELCO** 19024802, **EXPOM** ER-300891  
**Power** 9, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW



**S9075**

**Cross:** Hyundai / Kia 36100-2A300, S0001250295  
**HC PARTS** JS1365, **CARGO** 113797  
**Size A** 77, **Size B** 17, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA



**S9078**

**Cross:** Honda 31210-ZB8-0130, 31210-ZE3-013  
**DENSO** 128000-2750, 128000-3400  
**Size A** 64.5, **Size B** 9, **Power** 0.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 14, **No./teeth (fits into)** 14, **rotation** ACW  
**For:** HONDA, STALDCAT



**S9073R**

**Cross:** Elmot  
**AVF** 8203.9/1, IM52, IM52-5/24, IM52/1-5/24, IM52/6PS  
**Power** 5, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11  
**For:** FORTSCHRITT, IKARUS  
**FORTSCHRITT** E516, E281, IKARUS



**S9076**

**Cross:** Sawafuji 0365-502-0017  
**AS-PL** S9076, **HINO** 28100-E0080  
**Size A** 105, **Size B** 28, **Power** 5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S9079**

**Cross:** Yanmar 114362-77010, 114362-77011  
**CARGO** 112478, **CASCO** CST20117AS, CST20117GS  
**Size A** 65, **Size B** 14, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW  
**For:** YANMAR  
**In offer also:** S2031



**S9074**

**Cross:** Nikko 0-24000-3060, 0-24000-3240  
**AS-PL** UD12355S, S9074, **CASCO** CST50625  
**Size A** 89, **Size B** 48, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** CASE, CUMMINS, DRESSER, KOMATSU



**S9077**

**Cross:** Iskra / Letrika 11.131.150, 11.131.775  
**CARGO** 114702, **AS-PL** UD12992S  
**Size A** 92, **Size B** 46, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** KAMAZ, LIAZ  
**In offer also:** S0569



**S9080**

**Cross:** Hyundai / Kia 36100-37210  
**CARGO** 113020, **CASCO** CST32109AS, CST32109GS  
**Size A** 70, **Size B** 9, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA  
**In offer also:** S3102(VALEO)



# STARTERS OTHER



**S9081**

**Cross:** Hyundai / Kia OK620-18-400, OK620-18-400A  
ELSTOCK 25-4197, LUCAS LRS02525

**Size A** 89.50, **Size B** 42, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

**For:** KIA



**S9084**

**Cross:** Nikko 0-21000-2310, 0-21000-2312  
KOMATSU 600-813-2750, 600-813-2752, 600-813-2753

**Size A** 136, **Size B** 47, **Power** 11, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S9087**

**Cross:** Iskra / Letrika 11.131.605, 11.131.761  
CARGO 114388, AS-PL S9087, BOBCAT 7169477

**Size A** 89, **Size B** 33, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** HATTAT TARIM, JCB, PERKINS

**In offer also:** S9098



**S9082**

**Cross:** Hyundai / Kia  
AS-PL UD00652S, POONGSUNG 03101-3011

**Size A** 90, **Size B** 43, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

**For:** KIA



**S9085**

**Cross:** Poongsung 03111-4240, 03111-4241  
HC PARTS CS1446, CARGO 114732

**Size A** 64, **Size B** 13.5, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

**For:** HYUNDAI



**S9088**

**Cross:** Hyundai / Kia 36100-23000, 36100-23050  
HC PARTS JS922, CARGO 111306, AS-PL UD00813S

**Size A** 77, **Size B** 10, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

**For:** HYUNDAI, KIA

**In offer also:** S9088R



**S9083**

**Cross:** Magnetron 9141395  
AS-PL S9083

**Size A** 76, **Size B** 34, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW



**S9086**

**Cross:** Poongsung 03111-4020  
NIERMANN 014050

**Power** 2.2, **Voltage** 12



**S9088R**

**Cross:** Hyundai / Kia 36100-23000, 36100-23050  
HC PARTS JS922, CARGO 111306, AS-PL UD00813S

**Size A** 77, **Size B** 10, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

**For:** HYUNDAI, KIA

**In offer also:** S9088

# STARTERS OTHER



**S9089**

**Cross:** Komatsu 6008133630, 6008133632  
**CARGO** 110555, **AS-PL** UD00770S  
**Size A** 92.00, **Size B** 46.00, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 12, **rotation** CW  
**For:** KOMATSU



**S9092**

**Cross:** Iskra / Letrika AZJ3301, 11.130.863, IS0863  
**AS-PL** UD02667S, **CASCO** CST21126, **CEVAM** 8526  
**Size A** 88.70, **Size B** 47.00, **Power** 3.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** URSUS, VALMET, ZETOR  
**In offer also:** S9092(LETRIKA)



**S9093(LETRIKA)**

**Cross:** Iskra / Letrika 11.130.676, 11.131.006  
**CARGO** 113356, **AS-PL** S9093(LETRIKA)  
**Size A** 100, **Size B** 33, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth (fits into)** 10, **rotation** CW  
**For:** BELARUS, GAZ, PAZ, ZIL  
**In offer also:** S9093



**S9090**

**Cross:** Perkins 2873K115  
**AS-PL** UD00799S, UD01328S, **DELCO** 8200211  
**Size A** 91.5, **Size B** 50, **Power** 5.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW  
**In offer also:** S1044



**S9092(LETRIKA)**

**Cross:** Iskra / Letrika 11.130.863, AZJ3301, IS0863  
**AS-PL** S9092(LETRIKA), **CASCO** CST21126  
**Size A** 89, **Size B** 52, **Power** 3.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** URSUS, VALMET, ZETOR  
**In offer also:** S9092



**S9094(LETRIKA)**

**Cross:** Iskra / Letrika 11.131.002, 11.131.757  
**BOSCH** 0001107024, 000112034, 0001214002  
**Size A** 76, **Size B** 30, **Power** 1.20, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** BERTOLINI, FERARI, GOLDONI, LANDBRUG,  
 LOMBARDINI, PIAGGIO, VALPADANA



**S9091R**

**Cross:** Elmot R11, R11.01, R11.06, R11.10, R11A  
**HC PARTS** CS604, CS944, **CARGO** 110545, 114254  
**Size A** 88, **Size B** 49  
**For:** ZETOR  
**In offer also:** S9024



**S9093**

**Cross:** Iskra / Letrika AZJ3353, 11.131.006, AZJ3223  
**AS-PL** UD02665S, **BELARUS** 20073708000, 20063708  
**Size A** 99.80, **Size B** 30.40, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** BELARUS, GAZ, PAZ, ZIL  
**In offer also:** S9093(LETRIKA)



**S9095**

**Cross:** Iskra / Letrika AZJ3381, 11.131.104, IS1035  
**AS-PL** UD02666S, **CASCO** CST21603, **MAHLE** MS411  
**Size A** 99.80, **Size B** 31.60, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** BELARUS  
**In offer also:** S9095(LETRIKA)

# STARTERS OTHER



**S9095(LETRIKA)**

**Cross:** Iskra / Letrika 11.131.104, AZJ3381, IS1035  
**AS-PL** S9095(LETRIKA), **CASCO** CST21603  
**Size A** 99, **Size B** 37, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BELARUS, GAZ  
**In offer also:** S9095



**S9097(LETRIKA)**

**Cross:** Iskra / Letrika AZF4267, IS1106  
**JCB** 320/09023, 320/09033, 320/09347, 320/A9080  
**Size A** 88.5, **Size B** 24.5, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** JCB  
**In offer also:** S9097



**S9099**

**Cross:**  
**CARGO** 114220, **AS-PL** UD11166S, S0182  
**Size A** 82.00, **Size B** 25.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** AHLMANN, DEUTZ, DYNAPAC, VOGELE,  
WIRTGEN  
**In offer also:** S0182, S9099(LETRIKA)



**S9096(LETRIKA)**

**Cross:** Iskra / Letrika 11.131.199, AZE2641, IS1062  
**DEUTZ** 36000100  
**Size A** 79, **Size B** 29, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DEUTZ-FAHR



**S9098**

**Cross:** Iskra / Letrika IS1201, AZF4173, 11.132.036  
**CARGO** 114388, **AS-PL** UD11165S, S9098(LETRIKA)  
**Size A** 89.00, **Size B** 32.50, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** AGCO, BOBCAT, ERKUNT TRACTOR,  
FARMTRAC, HATTAT, MANITOU, MASSEY  
FERGUSON, PERKINS  
**In offer also:** S9087



**S9099(LETRIKA)**

**Cross:** Iskra / Letrika 11.131.607, 11.131.863  
**CARGO** 114220, **AS-PL** S0182, S9099(LETRIKA)  
**Size A** 82, **Size B** 24.5, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** DEUTZ-FAHR  
**In offer also:** S9099



**S9097**

**Cross:**  
**AS-PL** UD11164S, **ISKRA / LETRIKA** IS1106, AZF4267  
**Size A** 88.70, **Size B** 20.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** HATZ, JCB  
**In offer also:** S9097(LETRIKA)



**S9098(LETRIKA)**

**Cross:** Iskra / Letrika IS1201  
**BOBCAT** 7169477, **CATERPILLAR** 225-3149  
**Size A** 88.5, **Size B** 34, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** JCB, PERKINS



**S9100**

**Cross:**  
**HC PARTS** CS595, **CARGO** 113468, 113479  
**Size A** 88.70, **Size B** 28.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** MAN  
**In offer also:** S0040, S9100(LETRIKA)



# STARTERS OTHER



## S9100(LETRIKA)

**Cross:** Iskra / Letrika 11.130.626, 11.130.730  
**HC PARTS** CS595, **CARGO** 112446, 113468, 113479  
**Size A** 88.5, **Size B** 29, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** MAN  
**In offer also:** S9100



## S9102(LETRIKA)

**Cross:** Iskra / Letrika 11.130.537, 11.131.143  
**CARGO** 111640, **BOSCH** 0001368016, 0001368081  
**Size A** 88.5, **Size B** 30, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** MAN



## S9105

**Cross:** Iskra / Letrika 11.130.417, AZE2502  
**HC PARTS** CS1182, **CARGO** 112304  
**Size A** 76, **Size B** 36, **Power** 1.8, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW  
**For:** LADA



## S9101

**Cross:** Iskra / Letrika IS0730, 11.130.730, AZF4509  
**HC PARTS** CS1243, **CARGO** 112446  
**Size A** 88.50, **Size B** 31.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FENDT, MAN  
**In offer also:** S9101(LETRIKA)



## S9103

**Cross:** Lada 2100-3708000, 2101-3708000  
**HC PARTS** CS139, **CARGO** 110352, **AS-PL** UD10937S  
**Size A** 82, **Size B** 25, **Power** 1.15, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 3,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FIAT, LADA



## S9106

**Cross:** Lada 5702.3708-10  
**AS-PL** UD10940S  
**Size A** 76, **Size B** 35, **Power** 1.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW



## S9101(LETRIKA)

**Cross:** Iskra / Letrika IS0730, 11.130.730, AZF4509  
**HC PARTS** CS1243, **CARGO** 112446  
**Size A** 89, **Size B** 31, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** FENDT, MAN  
**In offer also:** S0078, S9101



## S9104

**Cross:** Lada 2103-12VIP54, 2108-3708010  
**CARGO** 110351, **AS-PL** UD10938S  
**Size A** 82, **Size B** 35, **Power** 1.3, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** LADA



## S9107

**Cross:** Lada 2112-3708010, 5702.3708-15  
**AS-PL** UD10941S  
**Size A** 76, **Size B** 36, **Power** 1.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9  
**For:** LADA

# STARTERS OTHER



**S9108**

**Cross:** Lada 62.3708  
AS-PL UD10943S

**Size A 82, Size B 37, Power 1.3, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation ACW**

**For:** UAZ



**S9111**

**Cross:** Lada 422.3708  
AS-PL UD10947S

**Size A 82, Size B 37, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** ErAZ, GAZ, UAZ



**S9114**

**Cross:** Daewoo 65.201-7070, 65.201-7124  
AS-PL UD01318S, CASCO CST46603

**Size A 89, Size B 50, Power 6.0, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW**



**S9109**

**Cross:** Lada 6002.3708  
AS-PL UD10945S

**Size A 82, Size B 35, Power 1.7, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** VOLGA



**S9112**

**Cross:**  
AS-PL UD10948S, RUSSIA 230K4

**Size A 81.5, Size B 32, Power 1.8, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9**



**S9115R**

**Cross:** Ford 1057652, 1061458, 1095570, 1097126  
HC PARTS CS1107, CARGO 112235, 112319

**Size A 76, Size B 14, Power 1.4, Voltage 12, No./mount. holes 3, No./mount. holes with thread 2, No./teeth 10, No./teeth (fits into) 10, rotation CW**

**For:** FORD, MAZDA, MERCURY



**S9110**

**Cross:** Lada 6012.3708  
AS-PL UD10946S, S9110

**Size A 82, Size B 21, Power 2.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 9, No./teeth (fits into) 9, rotation CW**

**For:** GAZ



**S9113**

**Cross:**  
AS-PL UD10949S, RUSSIA 230A1

**Size A 81.5, Size B 33, Power 1.5, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth (fits into) 9, rotation CW**



**S9116**

**Cross:** Daewoo  
AS-PL UD01323S, DOOSAN 65.26201-7088A

**Size A 88, Size B 48, Power 6.0, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11**

**For:** DAEWOO, DOOSAN

# STARTERS OTHER



**S9117**

**Cross:** Kamaz 37.003.570-78, CT142B  
**AS-PL** UD01984S, **ROBERT'S** 182-30447  
**Size A** 98.00, **Size B** 48, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 4, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10  
**For:** KAMAZ, KAZ, LAZ, LIAZ, URAL



**S9120**

**Cross:** Iskra / Letrika 11.131.316, AZF4581, IS1155  
**AS-PL** UD01989S, **AUTODIZEL** 8.8676, **BATE** CT142T  
**Size A** 101.00, **Size B** 44, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 4, **No./mount. holes with thread** 1,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** BELAZ, CHTZ, KRAZ, LIAZ, MAZ, MOAZ,  
 ROSTSELMASH, URAL  
**In offer also:** S9230



**S9123**

**Cross:** Poongsung 031228070  
**AS-PL** UD02128S, **HYUNDAI / KIA** OK87T-18-400  
**Size A** 100.00, **Size B** 32.00, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



**S9118**

**Cross:** Hyundai / Kia OK60G-18-400, OK65A-18-400  
**AS-PL** UD02104S, **BOSCH** 0986AR0268  
**Size A** 87.50, **Size B** 47, **Power** 2.20, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW  
**For:** KIA



**S9121**

**Cross:** Komatsu 6008633110, 6008633210  
**AS-PL** UD02108S, **DIXIE** S-80511  
**Size A** 95.00, **Size B** 21, **Power** 3.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** KOMATSU  
**In offer also:** S9181



**S9124**

**Cross:** Sawafuji 3506020330  
**AS-PL** UD02165S  
**Size A** 105.00, **Size B** 35.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11  
**For:** NISSAN



**S9119**

**Cross:** Iskra / Letrika 11.131.150, AZF4554, IS1102  
**AS-PL** UD01988S, **BATE** 5402.3708000-01  
**Size A** 92.00, **Size B** 49, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10  
**For:** KAMAZ, LIAZ



**S9122**

**Cross:** Poongsung 03111-5050, 03111-5051  
**AS-PL** UD02126S, **NIERMANN** 015051  
**Size A** 100.00, **Size B** 30, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 1,  
**No./teeth** 14, **No./teeth (fits into)** 14



**S9125**

**Cross:** Sawafuji 0350-702-0226, 0350-702-0270  
**AS-PL** UD02168S, **HINO** 28100-1644, 28100-1791  
**Size A** 122.00, **Size B** 44.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW



# STARTERS OTHER



**S9126**

**Cross:** Sawafuji 03517020030  
**AS-PL** UD02172S, DIXIE 247-70203  
**Size A** 121.00, **Size B** 41.00, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO, NISSAN



**S9129**

**Cross:** Poongsung 03111-50210, 03111-51300  
**AS-PL** UD02124S  
**Size A** 105.00, **Size B** 43, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** ISUZU



**S9132**

**Cross:** Sawafuji 03506020114  
**AS-PL** UD02169S, HINO 28100-1990  
**Size A** 121.00, **Size B** 44.50, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO



**S9127**

**Cross:** Toyota  
**AS-PL** UD02174S, NISSAN 28100-78090  
**Size A** 104.70, **Size B** 32, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



**S9130**

**Cross:** Poongsung 03112-70210  
**AS-PL** UD02125S  
**Size A** 104.50, **Size B** 39, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** ISUZU



**S9133**

**Cross:** Hyundai / Kia OK63818400  
**AS-PL** UD02127S, POONGSUNG 03111-5070  
**Size A** 90.00, **Size B** 41.00, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW  
**For:** KIA



**S9128**

**Cross:**  
**AS-PL** UD02176S, S9128, HINO 28100-2326A  
**Size A** 105.00, **Size B** 31, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** TOYOTA



**S9131**

**Cross:** Sawafuji 03507020040  
**AS-PL** UD02171S, DIXIE 200-38205, HINO 281001520A  
**Size A** 121.00, **Size B** 44.00, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO



**S9134**

**Cross:** Sawafuji 03656020025, 03656020028  
**AS-PL** UD02179S, DIXIE 247-60205, HINO 2810-02875  
**Size A** 121.50, **Size B** 50.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO

# STARTERS OTHER



**S9135**

**Cross:** Sawafuji 03656020011, 03656020012  
**AS-PL** UD02178S, HINO 28100-2862, 28100-2862A  
**Size A** 121.00, **Size B** 51.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO



**S9138**

**Cross:** Iskra / Letrika IS1172, 11.131.522, AZJ3436  
**AS-PL** UD01987S, BATE CT142B2, ST142 02.490  
**Size A** 100.00, **Size B** 47.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 4, **No./mount. holes with thread** 3,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** KAMAZ, LIAZ



**S9141**

**Cross:** Sawafuji 03507020020, 03507020021  
**AS-PL** UD02170S, DENSO 281001492A, 281001492B  
**Size A** 121.50, **Size B** 50.00, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO



**S9136**

**Cross:** Sawafuji 03505020242  
**AS-PL** UD02117S  
**Size A** 105.00, **Size B** 30.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11  
**For:** HINO



**S9139**

**Cross:**  
**AS-PL** UD01986S, KAMAZ CT142, CT142-3708800  
**Size A** 91.00, **Size B** 47, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10  
**For:** KAMAZ



**S9142**

**Cross:** Sawafuji 03507020011  
**AS-PL** UD02173S, NISSAN 23300-97061, 23300-97064  
**Size A** 121.00, **Size B** 40.00, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** NISSAN



**S9137**

**Cross:** Sawafuji 03505020010, 03505020011  
**AS-PL** UD02166S, UD02167S, DIXIE 247-45201  
**Size A** 100.00, **Size B** 28.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** HINO



**S9140**

**Cross:** Nikko 0-24000-3150, 0-24000-3151  
**CARGO** 114267, **AS-PL** UD02164S, DIXIE 246-25227  
**Size A** 105.00, **Size B** 43.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** JOHN DEERE



**S9143**

**Cross:** Iskra / Letrika TM255  
**AS-PL** UD01378S  
**Size A** 10.00, **Size B** 46.00, **Voltage** 24, **No./mount. holes** 4,  
**No./mount. holes with thread** 0, **No./teeth** 10,  
**No./teeth (fits into)** 10, **rotation** CW

# STARTERS OTHER



**S9144**

**Cross:** Iskra / Letrika 11.131.606, 11.131.070  
**CARGO** 114387, **AS-PL** UD01826S, S9144  
**Size A** 89.00, **Size B** 30.00, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** MASSEY FERGUSON



**S9148(MANDO)**

**Cross:** Mando  
**CARGO** 113805, **AS-PL** UD02017S  
**Size A** 70.00, **Size B** 18, **Power** 1.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW  
**For:** HYUNDAI, KIA



**S9155ER**

**Cross:** Elmot R5C  
**Size A** 82.00, **Size B** 33.00, **Power** 1.50, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**In offer also:** S9155R



**S9146**

**Cross:** Sawafuji 3555020110, ST39004  
**AS-PL** UD02175S, **NISSAN** 23300-Z5578  
**Size A** 104.00, **Size B** 33.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** NISSAN



**S9149(POONGSUNG)**

**Cross:** Poongsung 03101-3050, 03101-3051  
**HC PARTS** JS365, **CARGO** 110389, **AS-PL** UD02047S  
**Size A** 88.00, **Size B** 6.5, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 2,  
**No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW  
**For:** FORD, KIA, MAZDA, SUZUKI  
**In offer also:** S6002



**S9155R**

**Cross:** Elmot R5C  
**In offer also:** S9155ER



**S9147(MANDO)**

**Cross:** Mando  
**HC PARTS** JS553, **CARGO** 110576, **AS-PL** UD02033S  
**Size A** 60.00, **Size B** 19.00, **Power** 3.2, **Voltage** 24,  
**No./mount. holes** 7, **No./mount. holes with thread** 2,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** MITSUBISHI



**S9154**

**Cross:** Hyundai / Kia 36100-45501  
**AS-PL** UD00647S, S9154, ERA 220509  
**Size A** 60.00, **Size B** 19.50, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 4, **No./teeth** 11, **No./teeth (fits into)** 11  
**For:** HYUNDAI



**S9156**

**Cross:** Toyota 491Q, 28100-72020, 28100-72010  
**BOSCH** 0986014511, **DELCO** 16835, **DIXIE** S-8140  
**Size A** 74.00, **Size B** 21.00, **No./mount. holes** 2,  
**No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** TOYOTA



# STARTERS OTHER



**S9158ER**

**Cross:** Elmot R5B  
**Size A** 82.50, **Size B** 18.00, **Power** 1.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**In offer also:** S9158R



**S9160**

**Cross:**  
**Size A** 105.00, **Size B** 37.00, **No./mount. holes** 2,  
**No./mount. holes with thread** 1



**S9164**

**Cross:** Nikko 0-24000-3251, 0-24000-3120  
**CARGO** 114324, **AS-PL** UD11105S  
**Size A** 95.00, **Size B** 19.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** HITACHI, ISUZU



**S9158R**

**Cross:**  
**ELMOT** R5B  
**Size A** 82.00, **Size B** 18.70, **Power** 1.50, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**In offer also:** S9158ER



**S9162**

**Cross:** Nikko 024000-3031, 024000-3020  
**AS-PL** UD11103S, **DIXIE** S-8576, **PSH** 131.506.112  
**Size A** 105.00, **Size B** 43.40, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW



**S9166**

**Cross:**  
**AS-PL** UD11124S  
**Size A** 89.00, **Size B** 30.00, **Voltage** 12, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 9, rotation CW  
**For:** CUMMINS



**S9159(LETRIKA)**

**Cross:** Iskra / Letrika 11130707, IS0707, AZJ3245  
**AGCO** D26747769, **AS-PL** UD90002A  
**Size A** 82.00, **Size B** 23.00, **Power** 3.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, rotation CW  
**For:** DEUTZ-FAHR



**S9163**

**Cross:** Nikko 0-24000-3051, 0-24000-3110  
**AS-PL** UD11104S, **ISUZU** 1-81100-310-0, 1-81100-329-0  
**Size A** 95.00, **Size B** 46.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./teeth** 11, rotation CW  
**For:** ISUZU



**S9167**

**Cross:** Isuzu 1811001910, 1811002531, 1811001911  
**CARGO** 112649, **AS-PL** UD11126S, **DIXIE** S-8565  
**Size A** 104.70, **Size B** 41.40, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** ISUZU

# STARTERS OTHER



**S9168**

**Cross:** Nissan 23300-97006, 233009-7001  
**AS-PL** UD11134S, **CASCO** CST37601GS  
**Power** 6.5, **Voltage** 24, **No./mount. holes** 3,  
**No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW  
**For:** NISSAN



**S9172**

**Cross:** Iskra / Letrika IS1195, AZF4172, 11.131.606  
**CARGO** 114387, **AS-PL** UD11309S, S4029  
**Size A** 88.00, **Size B** 32.00, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)**  
 10, **rotation** CW  
**For:** ATLAS COPCO, MANITOU, MASSEY FERGUSON,  
 MST, PERKINS, SPRA-COUCPE, TEREX, WACKER  
 NEUSON  
**In offer also:** S9172(LETRIKA), S4029



**S9173**

**Cross:** Iskra / Letrika AZF4224, IS1105, 11.132.113  
**CARGO** 114264, **AS-PL** UD02664S  
**Size A** 88.00, **Size B** 21.00, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** JCB, MOSA, SIDERMECCANICA  
**In offer also:** S9173(LETRIKA)



**S9170**

**Cross:** Isuzu 8-94454-559-0, 8944545590, 8944497250  
**AS-PL** UD11139S, **NIKKO** 0230001700  
**Size A** 94.80, **Size B** 19.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** ISUZU



**S9172(LETRIKA)**

**Cross:** Iskra / Letrika AZE4172, 11.131.780  
**CARGO** 114387, **AS-PL** UD11884(LETRIKA)S  
**Size A** 89.00, **Size B** 29.00, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** ATLAS COPCO, MANITOU, MASSEY FERGUSON,  
 MST, PERKINS, SPRA-COUCPE, TEREX, WACKER  
 NEUSON  
**In offer also:** S9144, S9172



**S9173(LETRIKA)**

**Cross:** Iskra / Letrika AZF4224, 11.131.848, IS1105  
**CARGO** 114264, **AS-PL** UD11886(LETRIKA)S  
**Size A** 89.00, **Size B** 21.00, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** JCB, MOSA, SIDERMECCANICA  
**In offer also:** S9173



**S9171**

**Cross:** Hyundai / Kia 36100-84800, HD36100-84800  
**AS-PL** UD11140S  
**Size A** 100.00, **Size B** 61.00, **Power** 6.0, **Voltage** 24,  
**No./teeth** 13, **rotation** CW  
**For:** HYUNDAI

# STARTERS OTHER



**S9174**

**Cross:** Iskra / Letrika IS1237, AZF4167, 11.131.862  
**CARGO** 114320, **AS-PL** UD11160S, S0300  
**Size A** 82.20, **Size B** 24.50, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW  
**For:** AHLMANN, ATLAS COPCO, BOMAG, CASE,  
 CHAMPION, DEUTZ, DYNAPAC, EUROMACCHINE,  
 GEHL, JCB, JLG, KRAMER ALLRAD, WACKER  
 NEUSON, WEIDEMANN  
**In offer also:** S0300



**S9175(LETRIKA)**

**Cross:** Iskra / Letrika AZE4230, 11.132.101, IS1303  
**AGCO** 836673289, 836673353, V836673353  
**Size A** 89.00, **Size B** 48.00, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** CASE, CRYSTAL TRACTOR, MASSEY  
 FERGUSON, VALTRA, ZETOR  
**In offer also:** S9175



**S9177**

**Cross:** Nikko 0-23000-6850  
**AS-PL** UD11094S, S9177, **CASCO** CST50642GS  
**Size A** 100.00, **Size B** 53.00, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 13, **No./teeth (fits into)**  
 13, **rotation** CW  
**For:** MITSUBISHI



**S9175**

**Cross:** Iskra / Letrika IS1303, AZE4168, 11.132.169  
**AS-PL** UD11323S, DIXIE TS-6268, VALTRA VPF7264  
**Size A** 88.50, **Size B** 51.00, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** CASE, CRYSTAL TRACTOR, MASSEY  
 FERGUSON, VALTRA, ZETOR  
**In offer also:** S9175(LETRIKA)



**S9176**

**Cross:**  
**HC PARTS** CS1514, CS530, **CARGO** 112494, 110523  
**Size A** 89.80, **Size B** 27.40, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** AHLMANN, ATLAS COPCO, BOMAG, DEUTZ,  
 DYNAPAC, EUROMACCHINE, HITTNER, LIEBHERR,  
 MECALAC, NORMET, SANDVIK, SENNEBOGEN,  
 VOGELE, VOLVO, WIRTGEN  
**In offer also:** S0079, S0068(BOSCH), S0068



**S9178**

**Cross:** Nikko 0-23000-7671, 0-23000-7670  
**AS-PL** UD11101S, **CASCO** CST50632GS  
**Size A** 105.00, **Size B** 27.80, **Power** 11, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)**  
 12, **rotation** CW  
**For:** KOMATSU



**S9179**

**Cross:** Isuzu 1811001770, 1811002170, 1811002171  
**AS-PL** UD11125S, DIXIE 201-40201  
**Size A** 122.00, **Size B** 54.00, **Power** 8.00, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)**  
 11, **rotation** CW  
**For:** ISUZU



# STARTERS OTHER



**S9180**

**Cross:**  
AS-PL UD11133S, DIXIE 240-35203, S-8888  
**Size A** 105.00, **Size B** 6.00, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW  
**For:** NISSAN  
**In offer also:** S2050



**S9184**

**Cross:** Sawafuji 0350-602-0020, 0350-602-0092  
AS-PL UD11111S, HITACHI S25-100  
**Size A** 104.50, **Size B** 36.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)**  
11, **rotation** CW  
**For:** NISSAN



**S9187**

**Cross:** Nikko 0-23000-7400  
AS-PL UD11099S  
**Size A** 104.50, **Size B** 40.50, **Power** 7.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** ISUZU



**S9181**

**Cross:** Nikko 0-24000-0030, 0-24000-0040  
AS-PL UD11102S, DIXIE S-80511  
**Size A** 95.00, **Size B** 20.00, **Power** 3.0, **Voltage** 24,  
**No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)**  
11, **rotation** CW  
**For:** KOMATSU  
**In offer also:** S9121



**S9185**

**Cross:**  
**Size A** 82.20, **Size B** 21.30, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW



**S9188**

**Cross:** Nikko 0-23000-7292, 023000-7292  
AS-PL UD11098S, CASCO CST50610  
**Size A** 104.50, **Size B** 57.00, **Power** 7.4, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** HITACHI, ISUZU



**S9183**

**Cross:** Nikko 526-201-7124  
AS-PL UD11151S, UD11082S, DAEWOO 26201-7049  
**Size A** 89.00, **Size B** 48.20, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** DAEWOO, DOOSAN  
**In offer also:** S9211



**S9186**

**Cross:** Sawafuji 0350 402 0252, 0350-402-0252  
AS-PL UD11109S, DIXIE 246-25217, S-8632  
**Size A** 104.60, **Size B** 23.50, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 1,  
**No./teeth** 11, **rotation** CW  
**For:** HINO



**S9189**

**Cross:** Nikko 0-23000-7171, 023000-7171  
AS-PL UD11097S, CASCO CST50627  
**Size A** 104.50, **Size B** 49.00, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 15, **rotation** CW  
**For:** MITSUBISHI

# STARTERS OTHER



**S9190**

**Cross:**  
AS-PL UD11091S, S9190, CASCO CST50606  
**Size A** 95.00, **Size B** 17.10, **Power** 4.5, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** ISUZU, JOHN DEERE, NEW HOLLAND



**S9193**

**Cross:** Sawafuji 0350-602-0016  
AS-PL UD11110S, DIXIE S-8645, 246-30209  
**Size A** 104.50, **Size B** 39.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** HINO, MITSUBISHI, NISSAN



**S9196(LETRIKA)**

**Cross:** Iskra / Letrika AZJ3123, 11.130.432, IS0432  
CARGO 112039, AS-PL UD11882(LETRIKA)S  
**Size A** 82.50, **Size B** 21.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** AGRIA, ARONA, BAUTZ, BERTOLINI, CARARO,  
FERARI, GOLDONI, GUTBROD, HANOMAG, KHD,  
LAMBORGHINI, LANZ, LOMBARDINI, MAG-  
MOTOSACOCHE, MWM, O&K, REFORMWERKE  
BAUER, SCHANZLIN, SCHILTER, SLANZI, STEYR



**S9191**

**Cross:** Sawafuji 0350-602-0036  
AS-PL UD11112S  
**Size A** 121.50, **Size B** 42.60, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** HINO



**S9194**

**Cross:** Sawafuji  
AS-PL UD11129S  
**Size A** 99.60, **Size B** 19.30, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW



**S9197(LETRIKA)**

**Cross:** Iskra / Letrika AZJ3201, 11.130.627, IS0627  
CARGO 112074, AGCO C000900060200  
**Size A** 92.00, **Size B** 21.00, **Power** 3.1, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** BUHRER, CASE, NEW HOLLAND



**S9192**

**Cross:** Sawafuji 0350-602-0230  
AS-PL UD11116S  
**Size A** 121.50, **Size B** 39.40, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** NISSAN



**S9195**

**Cross:** Isuzu 1811002161  
CARGO 114442, AS-PL S9195, NIKKO 0-23000-6070  
**Size A** 105.00, **Size B** 23.40, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./teeth** 12, **rotation** CW  
**For:** ISUZU

# STARTERS OTHER



### S9198(LETRIKA)

**Cross:** Iskra / Letrika AZJ3110, 11.130.403, IS0403  
**CARGO** 110529, **AGCO** C000900060050  
**Size A** 110.00, **Size B** 27.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** AGRIFULL, AIFO, BENFRA, FIAT, FIAT-ALLIS,  
IVECO, LAVERDA, NEW HOLLAND, VM, WHITE  
**In offer also:** S9055, S4026, S0116



### S9200(LETRIKA)

**Cross:** Iskra / Letrika AZE2663, 11.131.528, AZE2606  
**CARGO** 113982, **AS-PL** UD11893(LETRIKA)S  
**Size A** 82.50, **Size B** 46.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** HATZ



### S9203(LETRIKA)

**Cross:** Iskra / Letrika AZJ3195, 11.130.618, IS0618  
**CARGO** 113381, **AS-PL** UD11899(LETRIKA)S  
**Size A** 110.00, **Size B** 26.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** FIAT, GOLDONI, UTB



### S9199(LETRIKA)

**Cross:** Iskra / Letrika AZF4148, 11.131.575, IS1160  
**CARGO** 115393, **AS-PL** UD11889(LETRIKA)S  
**Size A** 89.00, **Size B** 29.50, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** ATLAS, ATLAS COPCO, BARBER GREENE,  
BEDFORD, CASE, COMPAIR, DENNIS, DODGE, HY-  
MAC, HYUNDAI, INGERSOLL RAND, JCB, LANDINI,  
LAVERDA, LINER CONCRETE, MARSHALL, MASSEY  
FERGUSON, PERKINS, RELIANCE MERCURY, RVI,  
SAMPO ROSENLEW, SANDERSON



### S9201(LETRIKA)

**Cross:** Iskra / Letrika AZJ3109, 11.130.402, IS0402  
**CARGO** 115535, **AS-PL** UD11896(LETRIKA)S  
**Size A** 82.50, **Size B** 21.00, **Power** 3, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** AGRIFULL, GOLDONI, MUZZI, VM



### S9204(LETRIKA)

**Cross:** Iskra / Letrika AZE2662, 11.131.527, AZE2605  
**CARGO** 114677, **AS-PL** UD11904(LETRIKA)S  
**Size A** 82.50, **Size B** 44.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** HATZ



### S9202(LETRIKA)

**Cross:** Iskra / Letrika AZJ3177, 11.130.565, IS0565  
**AS-PL** UD11897(LETRIKA)S  
**Size A** 82.50, **Size B** 23.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** GEHL, KHD  
**In offer also:** S0496



### S9205R

**Cross:** Avf IM11, IM18  
**HC PARTS** CS950, **CARGO** 110511, **AS-PL** UD12157S  
**Size A** 79.50, **Size B** 51.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** MERCEDES BENZ TRUCKS & BUSES  
**In offer also:** S9067R



# STARTERS OTHER



**S9206**

**Cross:**  
Size A 104.50, Size B 43.00, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 11, rotation CW



**S9209**

**Cross:**  
Size A 89.60, Size B 70.40, Power 3.0, Voltage 12, No./mount. holes 3, No./mount. holes with thread 2, No./teeth 13, rotation CW



**S9212**

**Cross:** Nikko 0-23000-0171, 0-23000-0170  
AS-PL UD11088S, KOMATSU 600-813-1730  
Size A 20.00, Size B 94.60, Power 2.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, rotation CW  
For: KOMATSU



**S9207**

**Cross:**  
Size A 105.00, Size B 34.00, Voltage 24, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 11, rotation CW



**S9210**

**Cross:** Komatsu 600-813-2692, 600-813-2650  
AS-PL UD11086S, NIKKO 0-21000-4860  
Size A 99.70, Size B 51.00, Power 7.5, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, rotation CW  
For: KOMATSU



**S9213**

**Cross:** Komatsu 600-813-3111, 600-813-3121  
CARGO 111212, AS-PL UD11087S  
Size A 94.60, Size B 20.00, Power 2.8, Voltage 24, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, rotation CW  
For: KOMATSU, VOLVO



**S9208**

**Cross:**  
Size A 95.00, Size B 43.50, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 11, rotation CW



**S9211**

**Cross:** Daewoo 65.26201-7059, 26201-7049  
AS-PL UD11082S, UD11151S, MITSUBISHI M00A0301  
Size A 88.70, Size B 48.00, Power 6.0, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, rotation CW  
For: DAEWOO, DOOSAN  
In offer also: S9183



**S9214(LETRIKA)**

**Cross:** Iskra / Letrika AZF4687, 11.131.830, IS1114  
CARGO 114480, AS-PL UD11906(LETRIKA)S  
Size A 92.00, Size B 48.00, Power 4.2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, rotation CW  
For: CASE, FIAT, NEW HOLLAND

# STARTERS OTHER



## S9215(LETRIKA)

**Cross:** Iskra / Letrika AZJ3196, 11.130.619, IS0619  
**HC PARTS** CS398, **CARGO** 113467

**Size A** 88.70, **Size B** 27.60, **Power** 3.70, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW

**For:** ATLAS COPCO, DEUTZ-FAHR, FAHR, IVECO,  
KHD, MAGIRUS-DEUTZ



## S9218(LETRIKA)

**Cross:** Iskra / Letrika AZJ3386, 11.131.140  
**CARGO** 115472, 112173, **AS-PL** UD11902(LETRIKA)S

**Size A** 82.50, **Size B** 21.00, **Power** 2.7, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW

**For:** BMW, CUMMINS, HATZ, LEE BOY, MERCUISER,  
VM



## S9220(LETRIKA)

**Cross:** Iskra / Letrika AZJ3297, 11.130.860, IS0663  
**CARGO** 111224, **AS-PL** UD11891(LETRIKA)S

**Size A** 89.00, **Size B** 47.00, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**For:** JOHN DEERE



## S9216(LETRIKA)

**Cross:** Iskra / Letrika AZF4253, 11.131.929  
**CARGO** 113532, **AS-PL** UD11894(LETRIKA)S

**Size A** 82.50, **Size B** 35, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**For:** CLAAS, RENAULT AGRICULTURE



## S9219(LETRIKA)

**Cross:** Iskra / Letrika AZJ3182, 11.130.579  
**HC PARTS** CS987, **CARGO** 110462

**Size A** 92.00, **Size B** 21.20, **Power** 2.8, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**For:** AVELING BARFORD, BARBER GREENE,  
BUHRER, CASE, COMPAIR, DENNIS, FORD,  
INGERSOLL RAND, JCB, MATBRO, MUIRHILL, NEW  
HOLLAND, RELIANCE MERCURY, SANDERSON,  
WEATHERHILL

**In offer also:** S9045



## S9221(LETRIKA)

**Cross:** Iskra / Letrika AZJ3413, 11.131.353, AZJ3294  
**CARGO** 114398, **AS-PL** UD11892(LETRIKA)S

**Size A** 82.30, **Size B** 21.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW

**For:** HATZ

**In offer also:** S0578



## S9217(LETRIKA)

**Cross:** Iskra / Letrika AZJ3277, 11.130.766, IS0766  
**HC PARTS** CS726, **CARGO** 112132

**Size A** 89.00, **Size B** 47.00, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW

**For:** VOLVO BM



## S9222(LETRIKA)

**Cross:** Iskra / Letrika AZJ3405, 11.131.249  
**CARGO** 114254, **AGCO** 45070088, D45070088

**Size A** 89.00, **Size B** 47.50, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**For:** CASE, LANDINI, MASSEY FERGUSON, SAMPO  
ROSENLEW, URSUS, VALMET, ZETOR

# STARTERS OTHER



**S9223**

**Cross:** Iskra / Letrika IS1077, 11.131.839, AZF4691  
**CARGO** 113429, **AS-PL** UD12397S, **CASE** 193432A01  
**Size A** 92.00, **Size B** 49.00, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CASE, NEW HOLLAND  
**In offer also:** S9223(LETRIKA)



**S9225**

**Cross:**  
**HC PARTS** CS1126, **CARGO** 112074  
**Size A** 92.00, **Size B** 51.50, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CASE, FIAT, NEW HOLLAND  
**In offer also:** S9225(LETRIKA), S9197(LETRIKA)



**S9227**

**Cross:** Iskra / Letrika AZF4190, 11.131.727, IS0836  
**CARGO** 113570, **AGCO** 569018D1, 836873088  
**Size A** 89.00, **Size B** 47.80, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** AGCO, CASE, CHALLENGER, CRYSTAL  
TRACTOR, HESSTON, JCB, MASSEY FERGUSON,  
MCCORMICK, PIONEIRA, SAMPO ROSENLEW,  
VALTRA, ZETOR  
**In offer also:** S0285



**S9223(LETRIKA)**

**Cross:** Iskra / Letrika AZF4691, 11.131.839  
**CARGO** 113429, **AS-PL** UD11890(LETRIKA)S  
**Size A** 92.00, **Size B** 48.00, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CASE, NEW HOLLAND  
**In offer also:** S9223



**S9225(LETRIKA)**

**Cross:** Iskra / Letrika AZF4183, 11.131.705, IS1016  
**AS-PL** UD11885(LETRIKA)S, **BOSCH** 9007044014  
**Size A** 92.00, **Size B** 21.00, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CASE, FIAT, NEW HOLLAND  
**In offer also:** S9225



**S9228**

**Cross:**  
**CARGO** 114050, **AS-PL** UD11161S, **CASE** 47715263  
**Size A** 88.70, **Size B** 27.60, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CASE, DE PIETRI, DOOSAN, LANDINI,  
MCCORMICK, MOSA, NEW HOLLAND, STEYR  
**In offer also:** S0302



**S9224(LETRIKA)**

**Cross:** Iskra / Letrika AZE2252, 11.132.315, IS1427  
**AS-PL** UD11908(LETRIKA)S, **HATZ** 504970001163  
**Size A** 76.00, **Size B** 117.50, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 0, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** HATZ



**S9226(LETRIKA)**

**Cross:** Iskra / Letrika AZJ3269, 11.130.751, IS0751  
**HC PARTS** CS605, **AS-PL** UD11901(LETRIKA)S  
**Size A** 89.00, **Size B** 47.50, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** LAMBORGHINI, MARSHALL, MERCEDES BENZ  
TRUCKS & BUSES, SAME, STEYR, VOLVO BM



# STARTERS OTHER



**S9229**

**Cross:** Iskra / Letrika IS1056, AZF4598, 11.131.382  
**AS-PL** UD11163S, DIXIE TS-6260, DOOSAN 46550710  
**Size A** 88.80, **Size B** 48.30, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CASE, CUMMINS, DOOSAN, IH, JOHN DEERE,  
 LOADLIFTER, PRAIRE, VERMEER



**S9232**

**Cross:** Iskra / Letrika IS1109, AZF4346, 11.132.260  
**AS-PL** UD11317S, CASCO CST21145, CASE 2852178  
**Size A** 89.00, **Size B** 27.50, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CARARO, CASE, CASELLA, DIECI, DOOSAN,  
 EUROMACCHINE, FARMER, IVECO, KOMATSU, NEW  
 HOLLAND, STEYR  
**In offer also:** S0256



**S9235**

**Cross:** Iskra / Letrika IS1202, AZF4206, 11.131.784  
**AS-PL** UD11320S, DELCO DRS0277  
**Size A** 89.00, **Size B** 29.50, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** AGCO, LINDNER, MANITOU, PERKINS



**S9230**

**Cross:** Iskra / Letrika IS1155, AZF4581, 11.131.316  
**AS-PL** UD11169S, MAHLE MS258  
**Size A** 100.70, **Size B** 40.60, **Power** 5.5, **Voltage** 24,  
**No./mount. holes** 4, **No./mount. holes with thread** 1,  
**No./teeth** 10, **rotation** CW  
**For:** AUTODIZEL, BELAZ, CHTZ, KRAZ, LIAZ, MAZ,  
 MOAZ, ROSTSELMASH, URAL



**S9233**

**Cross:** Iskra / Letrika IS1089, AZF4577, 11.131.300  
**AS-PL** UD11318S, CASE 91902C1, A162469, A187728  
**Size A** 92.00, **Size B** 48.15, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CASE, DAEWOO



**S9236**

**Cross:** Iskra / Letrika IS1254, AZF4194, 11.131.769  
**AS-PL** UD11321S, BMW 12417754662  
**Size A** 89.00, **Size B** 27.60, **Power** 4.0, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, **rotation** CW  
**For:** ATLAS, ATLAS COPCO, BELARUS, BOMAG,  
 BRAEUTIGAM, CLAAS, DEUTZ-FAHR,  
 EUROMACCHINE, FENDT, GEKO, GREGOIRE, HAMM,  
 HAULOTTE GROUP, HITTNER, HUERLIMANN, KHD,  
 KRAMER ALLRAD, LAMBORGHINI, LINDE, MATROT,  
 MECALAC, MERLO, RIGITRAC, SAME, SCHAEFFER,  
 SENNEBOGEN, WACKER NEUSON, WEIDEMANN



**S9231**

**Cross:** Iskra / Letrika IS1070, AZF4562, 11.131.191  
**AS-PL** UD11313S, MAHLE MS110, PSH 570.557.104  
**Size A** 89.20, **Size B** 48.20, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 4, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** CLAAS



**S9234**

**Cross:** Iskra / Letrika IS1194, AZF4205, 11.131.783  
**AS-PL** UD11319S, CASCO CST21149, MAHLE MS401  
**Size A** 89.00, **Size B** 30.60, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** PERKINS

# STARTERS OTHER



**S9237(LETRIKA)**

**Cross:** Iskra / Letrika IS1220, 11.131.718, AZE2219  
**AS-PL UD805254(LETRIKA), ROBERT'S 182-30446**  
**Size A 82.30, Size B 21.10, Power 2.0, Voltage 12,**  
**No./mount. holes 2, No./mount. holes with thread 0,**  
**No./teeth 11, rotation CW**  
**For:** STEYR



**S9241**

**Cross:** Ford 6G9N-11000-GC, 1529431, 1427763  
**HC PARTS CS1537, AS-PL UD12395S**  
**Size A 63.00, Size B -5.00, Power 2.20, Voltage 12,**  
**No./mount. holes 3, No./mount. holes with thread 3,**  
**No./teeth 10, rotation CW**  
**For:** FORD



**S9244**

**Cross:** Iskra / Letrika AZF4594, IS1140, 11.131.359  
**AS-PL UD12177S, BOSCH 0986023450**  
**Size A 88.60, Size B 49.00, Power 4, Voltage 24,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth 10, rotation CW**  
**For:** CUMMINS, DRESSER, HATZ, KAMAZ, SAMSUNG, TIMBERJACK



**S9238**

**Cross:**  
**AS-PL UD11826S, CASCO CST20234**  
**Size A 95.00, Size B 21.40, Power 1.20, Voltage 12,**  
**No./mount. holes 2, No./teeth 11, rotation CW**  
**For:** BOBCAT, YANMAR



**S9242**

**Cross:**  
**CARGO 111307, IKA 6.0066.9, AS-PL UD12059S**  
**Size A 76.70, Size B 17.00, Power 1.20, Voltage 12,**  
**No./mount. holes 2, No./mount. holes with thread 2,**  
**No./teeth 8, rotation CW**  
**For:** HYUNDAI, KIA



**S9245**

**Cross:** Hyundai / Kia 36100-25020, 36100-25020RU  
**CARGO 115569, AS-PL UD00867S**  
**Size A 70, Size B 28, Power 1.2, Voltage 12,**  
**No./mount. holes 2, No./mount. holes with thread 2,**  
**No./teeth 8, rotation CW**  
**For:** HYUNDAI, KIA



**S9240**

**Cross:**  
**AS-PL UD12037S, DELCO 16253, DIXIE S-80017**  
**Size A 74.80, Size B 32.00, Power 1.6, Voltage 12,**  
**No./mount. holes 2, No./mount. holes with thread 0,**  
**No./teeth 9, rotation CW**  
**For:** ACURA, HONDA



**S9243**

**Cross:** Iskra / Letrika 11.131.604, AZF4155, IS1262  
**CARGO 113182, AS-PL UD12004S**  
**Size A 110.00, Size B 28.00, Power 4.2, Voltage 12,**  
**No./mount. holes 3, No./mount. holes with thread 0,**  
**No./teeth 9, rotation CW**  
**For:** NEW HOLLAND  
**In offer also:** S0081



**S9246**

**Cross:** Hyundai / Kia 03111-4290, 03111-4270  
**AS-PL UD11997S, ELSTOCK 25-4222**  
**Size A 63.90, Size B 3.90, Power 2.0, Voltage 12,**  
**No./mount. holes 3, No./mount. holes with thread 2,**  
**No./teeth 12, rotation CW**  
**For:** KIA

# STARTERS OTHER



**S9250**

**Cross:** Komatsu 600-813-3710, 600-813-3711  
**AS-PL** UD11093S, **CASCO** CST50635, **CEVAM** 8222  
**Size A** 91.70, **Size B** 45.80, **Power** 7.5, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** KOMATSU



**S9253**

**Cross:** Iskra / Letrika AZF4129, IS1193, 11.131.488  
**CARGO** 115389, **AS-PL** UD12919S  
**Size A** 89.00, **Size B** 48.60, **Power** 4.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW  
**For:** PERKINS, TEREX



**S9257**

**Cross:** Sawafuji 0350-802-0011  
**AS-PL** UD11119S, **NISSAN** 23300-97634, 23300-97100  
**Size A** 121.70, **Size B** 39.70, **Power** 8.00, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** NISSAN



**S9251**

**Cross:** Nikko 0-23000-7061, 0-23000-7060  
**AS-PL** UD11096S, **CASCO** CST50639  
**Size A** 104.80, **Size B** 28.30, **Power** 7.4, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 12, rotation CW  
**For:** ISUZU



**S9254**

**Cross:** Mitsuba SM730-02  
**AS-PL** UD12441S, **DELCO** 16128, **DIXIE** S-80314  
**Size A** 75.00, **Size B** 33.00, **Power** 1.6, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW  
**For:** ACURA, HONDA



**S9258**

**Cross:** Sawafuji 0350-802-0020  
**AS-PL** UD11120S, **NISSAN** 23300-97203  
**Size A** 121.50, **Size B** 40.00, **Power** 8.00, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** NISSAN



**S9252**

**Cross:** Sawafuji 0350-602-0050  
**AS-PL** UD11113S, **MITSUBISHI** 04301-36100  
**Size A** 99.80, **Size B** 46.50, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** MITSUBISHI



**S9255**

**Cross:** Nikko 0230008110, 0230008111, 0230008112  
**AS-PL** UD90322S, **CASCO** CST50641, CST50640  
**Size A** 91.60, **Size B** 46.20, **Power** 11.00, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** KOMATSU



**S9259**

**Cross:** Sawafuji 0351-602-0013  
**AS-PL** UD11121S, **NISSAN** 23300-96004, 23300-96076  
**Size A** 104.60, **Size B** 37.00, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW  
**For:** NISSAN



# STARTERS OTHER



**S9260**

**Cross:** Nissan 23300-97517  
**AS-PL** UD11135S  
**Size A** 123.20, **Size B** 42.50, **Power** 6, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** HINO, NISSAN



**S9264**

**Cross:** Sawafuji 0350-602-0410, 0350-602-0411  
**AS-PL** UD11117S, **CASCO** CST37602  
**Size A** 104.70, **Size B** 32.10, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** NISSAN



**S9262**

**Cross:** Iskra / Letrika IS1185, 11.131.659, AZE4221  
**AGCO** 6229400M91, **AS-PL** UD11311S, **MAHLE** MS3  
**Size A** 89.00, **Size B** 28.50, **Power** 3.2, **Voltage** 12,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 10, **rotation** CW  
**For:** MASSEY FERGUSON



**S9265**

**Cross:** Sawafuji 0350-602-0091  
**AS-PL** UD11114S, **DIXIE** 247-60204  
**Size A** 121.60, **Size B** 40.30, **Power** 6.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** NISSAN



**S9263**

**Cross:** Sawafuji 0350-702-0390  
**AS-PL** UD11118S, **NISSAN** 23300-97508  
**Size A** 122.00, **Size B** 39.80, **Power** 7.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 11, **rotation** CW  
**For:** NISSAN

**PART 3**

**ALTERNATORS**

**&**

**STARTERS**

**REFERENCE GUIDE**

**O.E.M. No. - AS No.**



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>A.I.M</b>		46532669.....	<b>A0191</b>	A3022.....	<b>A3022</b>	A6093.....	<b>A6093</b>
SM-00243R.....	<b>S5163</b>	547199.....	<b>S0554</b>	A3023.....	<b>A3023</b>	A6125.....	<b>A6125</b>
		60522387.....	<b>S0525</b>	A3032.....	<b>A3032</b>	A6175.....	<b>A6175</b>
		605223870.....	<b>S0525</b>	A3032.....	<b>A5038</b>	A6202.....	<b>A6202</b>
<b>ACURA</b>		605230340.....	<b>S0525</b>	A3032.....	<b>A5051</b>	A6205.....	<b>A6205</b>
31100-PGK-A01.....	<b>A6281</b>	60537529.....	<b>S0554</b>	A3035.....	<b>A3035</b>	A6212.....	<b>A6212</b>
31100-PGK-A03.....	<b>A6281</b>	605629740.....	<b>S0554</b>	A3035.....	<b>A3254</b>	A6213.....	<b>A6213</b>
CSC09.....	<b>A6281</b>	60812583.....	<b>A4027</b>	A3044.....	<b>A3044</b>	A6214.....	<b>A6214</b>
		60812713.....	<b>A4025</b>	A3053.....	<b>A3053</b>	A6217.....	<b>A6217</b>
		60813461.....	<b>S0241</b>	A3103.....	<b>A3103</b>	A6231.....	<b>A6231</b>
<b>ADI</b>		60814706.....	<b>S0388</b>	A3116.....	<b>A3116</b>	A6233.....	<b>A6233</b>
DEM943.....	<b>S9037</b>	60814911.....	<b>S4024</b>	A3117.....	<b>A3117</b>	A6235.....	<b>A6235</b>
		60814911.....	<b>S0195</b>	A3120.....	<b>A3120</b>	A6248.....	<b>A6248</b>
		60815944.....	<b>A4034</b>	A3133.....	<b>A3133</b>	A6341.....	<b>A6341</b>
<b>AEP</b>		60816045.....	<b>A4043</b>	A3184.....	<b>A3184</b>	A6359.....	<b>A6359</b>
SBO0077.....	<b>S0284</b>	60816046.....	<b>A4023</b>	A3220.....	<b>A3220</b>	A9001.....	<b>A9001</b>
		60816083.....	<b>S0230</b>	A3220.....	<b>A3331</b>	A9004.....	<b>A9004</b>
		60816557.....	<b>A4043</b>	A3221.....	<b>A3221</b>	A9011.....	<b>A9011</b>
		60816954.....	<b>A4034</b>	A3222.....	<b>A3222</b>	A9013.....	<b>A9013</b>
<b>AGCO</b>				A3222.....	<b>A3223</b>	A9016.....	<b>A9016</b>
3788017M92.....	<b>A9158</b>			A3223.....	<b>A3223</b>	A9016.....	<b>A9016</b>
3821976M92.....	<b>A9158</b>			A3224.....	<b>A3224</b>	A9035.....	<b>A9035</b>
3821977M91.....	<b>A9158</b>	<b>ARGO</b>		A3225.....	<b>A3225</b>	A9038.....	<b>A9038</b>
3821978M91.....	<b>A9158</b>	6510784J91/P.....	<b>A9155</b>	A3226.....	<b>A3226</b>	A9116.....	<b>A9116</b>
3823654M2.....	<b>A9158</b>			A3227.....	<b>A3227</b>	A9125.....	<b>A9125</b>
3909794M1.....	<b>A9158</b>			A3228.....	<b>A3228</b>	A9182.....	<b>A9182</b>
4271312M91.....	<b>A9158</b>	<b>AS-PL</b>		A3229.....	<b>A3229</b>	JA1170IR-24V.....	<b>A6207</b>
4279541M92.....	<b>A9158</b>	65-3134.....	<b>A2062</b>	A3229.....	<b>A0425</b>	JA761-1-24V.....	<b>A2064</b>
4297121M1.....	<b>A9168</b>	A0001.....	<b>A0001</b>	A3230.....	<b>A3230</b>	JA761-1-24V.....	<b>A2063</b>
4297121M2.....	<b>A9168</b>	A0002.....	<b>A0002</b>	A3232.....	<b>A3232</b>	JA982IR-12V.....	<b>A6208</b>
45070088.....	<b>S9222</b>	A0004.....	<b>A0004</b>	A3233(VALEO).....	<b>A3233</b>	P6685190.....	<b>S3122</b>
569018D1.....	<b>S9227</b>	A0020.....	<b>A0020</b>	A3246(VALEO).....	<b>A3246</b>	S0001.....	<b>S0001</b>
6229400M91.....	<b>S9262</b>	A0025.....	<b>A0025</b>	A4003.....	<b>A4003</b>	S0002.....	<b>S0002</b>
836664354.....	<b>S0520</b>	A0032.....	<b>A0032</b>	A4034.....	<b>A4034</b>	S0005.....	<b>S0005</b>
836664355.....	<b>S0515</b>	A0047.....	<b>A0047</b>	A4043.....	<b>A4043</b>	S0005.....	<b>S3026</b>
836666226.....	<b>A9055</b>	A0049.....	<b>A0049</b>	A4048.....	<b>A4048</b>	S0017.....	<b>S0017</b>
836673289.....	<b>S9175</b>	A0059.....	<b>A0059</b>	A4058.....	<b>A4058</b>	S0020.....	<b>S0020</b>
836673290.....	<b>S9227</b>	A0064.....	<b>A0064</b>	A4058.....	<b>A6269</b>	S0024.....	<b>S0024</b>
836673353.....	<b>S9175</b>	A0068.....	<b>A0068</b>	A4061.....	<b>A4061</b>	S0026.....	<b>S0026</b>
836674649.....	<b>S0520</b>	A0088.....	<b>A0088</b>	A4108.....	<b>A4108</b>	S0027.....	<b>S0027</b>
836674650.....	<b>S0515</b>	A0096.....	<b>S3065</b>	A4108.....	<b>A0418</b>	S0027.....	<b>S3128</b>
836866817.....	<b>S9227</b>	A0109.....	<b>A0109</b>	A4111.....	<b>A4111</b>	S0039.....	<b>S0039</b>
836873088.....	<b>S9227</b>	A0115.....	<b>A0115</b>	A5001.....	<b>A5001</b>	S0039.....	<b>S3066</b>
836873457.....	<b>S9227</b>	A0136.....	<b>A0136</b>	A5009.....	<b>A5009</b>	S0076.....	<b>S0076</b>
C000900060050.....	<b>S9198</b>	A0173.....	<b>A0173</b>	A5046.....	<b>A5046</b>	S0078.....	<b>S9101</b>
C000900060090.....	<b>S9100</b>	A0190.....	<b>A0190</b>	A5073.....	<b>A5073</b>	S0079.....	<b>S0068</b>
C000900060130.....	<b>S9219</b>	A0190.....	<b>A0190P</b>	A5074.....	<b>A5074</b>	S0079.....	<b>S0079</b>
C000900060140.....	<b>S9215</b>	A0200.....	<b>A0200</b>	A5080.....	<b>A5080</b>	S0079.....	<b>S9176</b>
C000900060200.....	<b>S9197</b>	A0200.....	<b>A0358</b>	A5087.....	<b>A5087</b>	S0079.....	<b>S0068</b>
D26747769.....	<b>S9159</b>	A0223.....	<b>A0223</b>	A5096.....	<b>A5096</b>	S0085.....	<b>S0085</b>
D45070088.....	<b>S9222</b>	A0260.....	<b>A0260</b>	A5098.....	<b>A5098</b>	S0090.....	<b>S0090</b>
V836664354.....	<b>S0520</b>	A0296.....	<b>A3201</b>	A5099.....	<b>A5099</b>	S0090.....	<b>S3075</b>
V836664355.....	<b>S0515</b>	A0302.....	<b>A0302</b>	A5102.....	<b>A5102</b>	S0099.....	<b>S0099</b>
V836673353.....	<b>S9175</b>	A0305.....	<b>A0305</b>	A5117.....	<b>A5117</b>	S0105.....	<b>S0105</b>
V836674649.....	<b>S0520</b>	A0313.....	<b>A0313</b>	A5145.....	<b>A5145</b>	S0107.....	<b>S0107</b>
V836674650.....	<b>S0515</b>	A0334.....	<b>A0334</b>	A5156.....	<b>A5156</b>	S0119.....	<b>S0119</b>
V836866817.....	<b>S9227</b>	A0359.....	<b>A0359</b>	A5164.....	<b>A5164</b>	S0123.....	<b>S0123</b>
V836873457.....	<b>S9227</b>	A0370.....	<b>A0370</b>	A5166.....	<b>A5166</b>	S0123.....	<b>S3125</b>
		A0403.....	<b>A0403</b>	A5197.....	<b>A5197</b>	S0124.....	<b>S9019</b>
		A0404.....	<b>A0404</b>	A5250.....	<b>A5250</b>	S0124.....	<b>S0124</b>
		A0405.....	<b>A0405</b>	A5309.....	<b>A5309</b>	S0129.....	<b>S0129</b>
<b>AHLMANN</b>		A1001.....	<b>A1001</b>	A5340.....	<b>A5340</b>	S0138.....	<b>S0138</b>
2300088A.....	<b>S0068</b>	A1008.....	<b>A1008</b>	A6009.....	<b>A6009</b>	S0139.....	<b>S0139</b>
2300088A.....	<b>S0079</b>	A1012.....	<b>A1012</b>	A6013.....	<b>A6013</b>	S0159.....	<b>S0159</b>
2300088A.....	<b>S9176</b>	A1029.....	<b>A1029</b>	A6014.....	<b>A6014</b>	S0160.....	<b>S0160</b>
2300088A.....	<b>S0068</b>	A1030.....	<b>A1030</b>	A6018.....	<b>A6010</b>	S0173.....	<b>S0173</b>
		A2001.....	<b>A2001</b>	A6018.....	<b>A6018</b>	S0182.....	<b>S0182</b>
		A2002.....	<b>A2002</b>	A6018.....	<b>A6010</b>	S0182.....	<b>S9099</b>
<b>ALFA ROMEO</b>		A2003.....	<b>A2003</b>	A6018.....	<b>A6018</b>	S0186.....	<b>S0186</b>
116550503000.....	<b>S0525</b>	A2010.....	<b>A2010</b>	A6025.....	<b>A6025</b>	S0200.....	<b>S0200</b>
116550503003.....	<b>S0525</b>	A2022.....	<b>A2022</b>	A6025.....	<b>A6136</b>	S0206.....	<b>S0206</b>
117010503000.....	<b>S0525</b>	A2031.....	<b>A2031</b>	A6053.....	<b>A6053</b>	S0218.....	<b>S0218</b>
46473784.....	<b>S4024</b>	A3015.....	<b>A3015</b>	A6092.....	<b>A6092</b>	S0225.....	<b>S0225</b>
46473784.....	<b>S0195</b>						





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
AS-PL		S3044	S3044	S9024	S4010	UD00471S	S5135
S0242	S0242	S3057	S3057	S9024	S9024	UD00472S	S5115
S0276	S0276	S3061	S3061	S9024	S0251	UD00472S	S5135
S0300	S9174	S3074	S3074	S9024	S9091	UD00537S	S5138
S0307	S0307	S3081	S3081	S9032	S9032	UD00567S	S5137
S0312	S0312	S3091	S3091	S9033	S9033	UD00601S	S5224
S0395	S0395	S3095	S3095	S9035	S9035	UD00623S	S1046
S0395	S3123	S3109(VOLVO)	S3109	S9036	S9036	UD00647S	S9154
S0397	S0397	S3112(VALEO)	S3112	S9042	S9042	UD00652S	S9082
S0415	S0415	S3120	S3120	S9053	S9053	UD00671S	S6076
S0468	S0468	S3127	S3127	S9062	S9062	UD00675S	S6077
S0469	S0469	S3141	S3141	S9067R	S9067	UD00713S	S6070
S0477	S0477	S4005	S4005	S9067R	S9205	UD00738S	S6097
S0480	S0480	S4020	S4020	S9071	S9071	UD00740S	S6100
S0511	S0511	S4025	S4025	S9074	S9074	UD00743S	S6098
S0539	S0539	S4027	S4027	S9076	S9076	UD00770S	S9089
S0564	S0564	S4029	S9172	S9083	S9083	UD00799S	S9090
S0567	S0567	S4030	S4030	S9087	S9087	UD00799S	S1044
S1002	S1002	S5007	S5007	S9087	S9098	UD00813S	S9088
S1006	S1006	S5009	S5009	S9092(LETRIKA)	S9092	UD00867S	S9245
S1014	S3003	S5025	S5025	S9093(LETRIKA)	S9093	UD00874S	S6061
S1014	S0141	S5028	S5028	S9095(LETRIKA)	S9095	UD00879S	S6062
S1014	S1014	S5030	S5030	S9098	S9098	UD01010A	A0324
S1014	S1107	S5035	S5035	S9098(LETRIKA)	S9098	UD01018A	A0325
S1017	S1017	S5035	S3124	S9099	S9099	UD01032A	A2057
S1018	S1018	S5044	S5044	S9099(LETRIKA)	S0182	UD01041A	A2056
S1024	S1024	S5047	S5047	S9099(LETRIKA)	S9099	UD01062A	A2058
S1025	S1025	S5049	S5049	S9100(LETRIKA)	S9100	UD01090A	A9067
S1026	S1026	S5061	S5061	S9101(LETRIKA)	S9101	UD01105A	A3184
S1069	S1069	S5064	S5064	S9110	S9110	UD01108A	A5065
S1070(DELCO)	S1070	S5085	S5085	S9128	S9128	UD01113A	A5066
S1071(DELCO)	S1071	S5091	S5091	S9144	S9144	UD01118A	A5067
S1085(DELCO)	S1085	S5093	S5093	S9154	S9154	UD01127A	A9060
S1089(DELCO)	S1089	S5102	S5102	S9177	S9177	UD01130A	A9061
S1098(DELCO)	S1098	S5137	S5137	S9190	S9190	UD01133A	A9062
S1101(DELCO)	S1101	S5143	S5143	S9195	S9195	UD01134A	A9063
S1107	S1107	S5165	S5165	SF0037	S0036	UD01135A	A9064
S2001	S2001	S5166	S5166	SM0001	SM0001	UD01138A	A9065
S2004	S2004	S5170	S5170	UD00011S	S0416	UD01139A	A6142
S2007	S2007	S5171	S5153	UD00043S	S3079	UD01145A	A6182
S2009	S2009	S5171	S5171	UD00044S	S3126	UD01149A	A6156
S2010	A2010	S5173	S5173	UD00101S	S0452	UD01150A	A6143
S2010	S2010	S5188	S5188	UD00111S	S0470	UD01155A	A6144
S2021	S2021	S5193	S5193	UD00188S	S0469	UD01156A	A6145
S2026	S2026	S5195	S5195	UD00199S	S0434	UD01157A	A6146
S2043	S2043	S6001	S6001	UD00201S	S0435	UD01158A	A6147
S2045	S2045	S6005	S6005	UD00213S	S0436	UD01159A	A6148
S2049	S2049	S6009	S6009	UD00216S	S0437	UD01161A	A6149
S2052	S2052	S6018	S6018	UD00227S	S0438	UD01164A	A6150
S2057	S2057	S6029	S6029	UD00229S	S0439	UD01165A	A6169
S3002	S3002	S6046	S6046	UD00230S	S0440	UD01166A	A6170
S3002	S5060	S6052	S6052	UD00239S	S0441	UD01167A	A6171
S3002	S3002	S6055	S6055	UD00242S	S0442	UD01168A	A6172
S3002	S0309	S6062	S6062	UD00245S	S0443	UD01190A	A9069
S3002	S1086	S6063	S6063	UD00246S	S0444	UD01191A	A9071
S3003	S3003	S6075	S6075	UD00247S	S0445	UD01192A	A9066
S3003	S0141	S6076	S6076	UD00248S	S0446	UD01237S	S6175
S3003	S1014	S6093	S6093	UD00249S	S0447	UD01255S	S0539
S3003	S1107	S6096	S6096	UD00252S	S0448	UD01273S	S1036
S3004	S3004	S6100	S6100	UD00254S	S0449	UD01283S	S1037
S3004	S0526	S6134	S6134	UD00256S	S0446	UD01288S	S5066
S3005	S3005	S6146	S6146	UD00272S	S0462	UD01288S	S1038
S3007	S3007	S6156	S6156	UD00273S	S0463	UD01293S	S1039
S3008	S3008	S6157	S6157	UD00274S	S0464	UD01298S	S1040
S3014	S3126	S6172	S6172	UD00276S	S5020	UD01303S	S1041
S3016	S3016	S6185	S6185	UD00276S	S0466	UD01308S	S1042
S3017	S3017	S9001	S9001	UD00303S	S2040	UD01313S	S1043
S3023	S3023	S9002	S9002	UD00316S	S2041	UD01318S	S9114
S3024	S3024	S9011	S9011	UD00327S	S2042	UD01323S	S9116
S3024	S3100	S9014	S9014	UD00331S	S2043	UD01328S	S9090
S3026	S0005	S9017	S9017	UD00462S	S5139	UD01328S	S1044
S3026	S3026	S9020	S9020	UD00471S	S5115	UD01336S	S0461



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
AS-PL		UD01816S.....	S1045	UD02075S.....	S1099	UD02157S.....	S5164
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<b>BOSCH</b>		0124515121.....	<b>A0059</b>	0124525066.....	<b>A0190</b>	0124525200.....	<b>A0310P</b>
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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113277	S0080	113405	A3032P	113562	A5165	113736	S6094
113278	A0034	113406	A3083	113570	S0285	113738	A9159
113279	A0411	113407	A3087	113570	S9227	113742	A6213
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113281	S0380	113413	A2049	113577	A3188	113747	A5067
113282	S0136	113424	A2051	113585	S5139	113748	A3179
113283	A3054	113428	S6088	113587	S0035	113751	A0045
113284	A0120	113429	S9223	113596	S6173	113751	A3108
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113374	A2050	113529	A9170	113702	S6081	113850	S0353
113374	A2047	113531	A0089	113702	S5106	113851	S5049
113375	A2051	113532	S9216	113706	S0453	113855	S0327
113380	S4008	113535	A4058	113709	A9011	113856	A6212
113381	S9203	113535	A6269	113710	A9012	113858	A3086
113383	A2035	113536	A4017	113716	A9058	113858	A0221
113387	S0005	113537	A4111	113718	A4058	113859	S0173
113387	S3026	113543	A9038	113718	A6269	113860	S1082
113389	S0144	113550	S1011	113720	A3078	113861	A3163
113402	S6050	113550	S5075	113720	A6095	113862	A3118
113402	S2028	113551	S5057	113721	A3104	113863	A3234
113403	A3171	113552	A9031	113722	A3055	113867	A0273



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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113956	<b>A2022</b>	114090	<b>A6259</b>	114254	<b>S9024</b>	114445	<b>S5093</b>
113958	<b>A0200</b>	114099	<b>A4084</b>	114254	<b>S0251</b>	114450	<b>A9155</b>
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113959	<b>S0123</b>	114100	<b>S5030</b>	114254	<b>S9222</b>	114460	<b>S3002</b>
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114746.....	<b>S0483</b>	115494.....	<b>A0412</b>	CAL10109GS.....	<b>A0032</b>	CAL10144RS.....	<b>A0199</b>
114761.....	<b>S5198</b>	115495.....	<b>A0211</b>	CAL10109RS.....	<b>A0032</b>	CAL10146RS.....	<b>A0246</b>
114762.....	<b>S9003</b>	115496.....	<b>A0258</b>	CAL10110.....	<b>A0226</b>	CAL10147.....	<b>A0381</b>
114765.....	<b>A0147</b>	115498.....	<b>A0064</b>	CAL10110GS.....	<b>A0226</b>	CAL10149RS.....	<b>A3064</b>
114769.....	<b>A0181</b>	115503.....	<b>S0025</b>	CAL10110RS.....	<b>A0226</b>	CAL10150GS.....	<b>A0204</b>
114769.....	<b>A3204</b>	115503.....	<b>S3025</b>	CAL10111GS.....	<b>A0205</b>	CAL10151AS.....	<b>A0071</b>
114769.....	<b>A0181P</b>	115506.....	<b>S0093</b>	CAL10111RS.....	<b>A0205</b>	CAL10151RS.....	<b>A0071</b>
114772.....	<b>A9154</b>	115519.....	<b>A5097</b>	CAL10112AS.....	<b>A0149</b>	CAL10152AS.....	<b>A0133</b>
114801.....	<b>A4042</b>	115528.....	<b>A3309P</b>	CAL10112GS.....	<b>A0149</b>	CAL10152AS.....	<b>A0263</b>
114801.....	<b>A6260</b>	11553.....	<b>A3220</b>	CAL10113AS.....	<b>A0005</b>	CAL10152RS.....	<b>A0133</b>
114801.....	<b>A6260P</b>	115531.....	<b>A3331</b>	CAL10114.....	<b>A0027</b>	CAL10152RS.....	<b>A0263</b>
114803.....	<b>A5081</b>	115535.....	<b>S9201</b>	CAL10114.....	<b>A0027P</b>	CAL10153.....	<b>A0390</b>
114805.....	<b>A3274</b>	115547.....	<b>A3307P</b>	CAL10114.....	<b>A3333P</b>	CAL10153GS.....	<b>A0390</b>





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CASCO</b>		CAL10220AS.....	<b>A0118</b>	CAL10271RS.....	<b>A0269</b>	CAL10326RS.....	<b>A0215</b>
CAL10154.....	<b>A3108</b>	CAL10220RS.....	<b>A0118</b>	CAL10272AS.....	<b>A0169</b>	CAL10327.....	<b>A0483</b>
CAL10154.....	<b>A3108P</b>	CAL10221.....	<b>A0377</b>	CAL10272GS.....	<b>A0169</b>	CAL10328AS.....	<b>A0014</b>
CAL10155GS.....	<b>A0059</b>	CAL10221AS.....	<b>A0377</b>	CAL10273.....	<b>A0363</b>	CAL10329AS.....	<b>A0196</b>
CAL10155GS.....	<b>A3071</b>	CAL10221RS.....	<b>A0377</b>	CAL10273GS.....	<b>A0363</b>	CAL10329GS.....	<b>A0196</b>
CAL10157GS.....	<b>A0255</b>	CAL10222GS.....	<b>A0177</b>	CAL10274AS.....	<b>A0209</b>	CAL10331GS.....	<b>A0150</b>
CAL10158AS.....	<b>A0222</b>	CAL10222RS.....	<b>A0177</b>	CAL10274GS.....	<b>A0209</b>	CAL10333AS.....	<b>A0066</b>
CAL10158GS.....	<b>A0222</b>	CAL10223.....	<b>A0434</b>	CAL10275AS.....	<b>A0160</b>	CAL10333GS.....	<b>A0066</b>
CAL10158RS.....	<b>A0222</b>	CAL10223AS.....	<b>A0434</b>	CAL10275RS.....	<b>A0160</b>	CAL10334GS.....	<b>A0215</b>
CAL10159AS.....	<b>A0013</b>	CAL10224.....	<b>A0401</b>	CAL10276GS.....	<b>A0236</b>	CAL10334RS.....	<b>A0215</b>
CAL10162AS.....	<b>A0112</b>	CAL10224RS.....	<b>A0401</b>	CAL10276GS.....	<b>A0308</b>	CAL10335GS.....	<b>A0171</b>
CAL10163RS.....	<b>A0156</b>	CAL10225.....	<b>A0360</b>	CAL10277GS.....	<b>A0212</b>	CAL10336.....	<b>A0227</b>
CAL10164AS.....	<b>A0111</b>	CAL10225AS.....	<b>A0360</b>	CAL10278AS.....	<b>A0052</b>	CAL10338AS.....	<b>A0131</b>
CAL10165.....	<b>A0478</b>	CAL10225GS.....	<b>A0360</b>	CAL10280GS.....	<b>A0061</b>	CAL10339GS.....	<b>A0114</b>
CAL10167RS.....	<b>A0402</b>	CAL10225RS.....	<b>A0360</b>	CAL10282.....	<b>A0376</b>	CAL10340GS.....	<b>A0344</b>
CAL10169AS.....	<b>A0106</b>	CAL10227GS.....	<b>A0428</b>	CAL10282.....	<b>A0472</b>	CAL10341.....	<b>A0444</b>
CAL10171GS.....	<b>A0220</b>	CAL10227RS.....	<b>A0428</b>	CAL10282GS.....	<b>A0376</b>	CAL10342GS.....	<b>A0146</b>
CAL10171GS.....	<b>A0267</b>	CAL10228AS.....	<b>A0043</b>	CAL10284.....	<b>A0065</b>	CAL10345RS.....	<b>A0173</b>
CAL10171GS.....	<b>A0270</b>	CAL10229AS.....	<b>A0042</b>	CAL10286GS.....	<b>A0210</b>	CAL10346GS.....	<b>A0278</b>
CAL10173.....	<b>A0385</b>	CAL10229GS.....	<b>A0042</b>	CAL10286RS.....	<b>A0210</b>	CAL10347GS.....	<b>A0205</b>
CAL10173AS.....	<b>A0385</b>	CAL10234GS.....	<b>A0237</b>	CAL10287.....	<b>A0486</b>	CAL10347RS.....	<b>A0205</b>
CAL10175.....	<b>A0440</b>	CAL10235AS.....	<b>A0168</b>	CAL10288GS.....	<b>A0274</b>	CAL10350AS.....	<b>A0049</b>
CAL10175AS.....	<b>A0440</b>	CAL10235GS.....	<b>A0168</b>	CAL10288RS.....	<b>A0274</b>	CAL10350GS.....	<b>A0049</b>
CAL10176RS.....	<b>A0179</b>	CAL10235RS.....	<b>A0168</b>	CAL10289AS.....	<b>A0166</b>	CAL10351AS.....	<b>A0054</b>
CAL10177AS.....	<b>A0134</b>	CAL10236AS.....	<b>A0300</b>	CAL10289GS.....	<b>A0166</b>	CAL10351GS.....	<b>A0054</b>
CAL10178AS.....	<b>A0134</b>	CAL10236GS.....	<b>A0300</b>	CAL10289RS.....	<b>A0166</b>	CAL10351RS.....	<b>A0054</b>
CAL10179AS.....	<b>A0375</b>	CAL10238AS.....	<b>A0018</b>	CAL10290GS.....	<b>A0245</b>	CAL10353GS.....	<b>A0235</b>
CAL10181AS.....	<b>A0115</b>	CAL10239.....	<b>A0411</b>	CAL10291.....	<b>A0399</b>	CAL10354GS.....	<b>A0248</b>
CAL10185RS.....	<b>A0092</b>	CAL10239AS.....	<b>A0411</b>	CAL10291RS.....	<b>A0399</b>	CAL10356GS.....	<b>A0496</b>
CAL10187AS.....	<b>A0115</b>	CAL10239GS.....	<b>A0411</b>	CAL10292RS.....	<b>A0155</b>	CAL10358GS.....	<b>A0430</b>
CAL10188AS.....	<b>A0371</b>	CAL10240GS.....	<b>A0075</b>	CAL10293.....	<b>A0354</b>	CAL10359AS.....	<b>A0225</b>
CAL10189.....	<b>A0374</b>	CAL10241AS.....	<b>A0223</b>	CAL10294GS.....	<b>A0049</b>	CAL10359RS.....	<b>A0225</b>
CAL10189AS.....	<b>A0374</b>	CAL10241GS.....	<b>A0223</b>	CAL10295.....	<b>A0382</b>	CAL10360GS.....	<b>A0280</b>
CAL10190AS.....	<b>A0247</b>	CAL10242.....	<b>A0392</b>	CAL10295AS.....	<b>A0382</b>	CAL10363GS.....	<b>A0431</b>
CAL10191AS.....	<b>A0086</b>	CAL10242GS.....	<b>A0392</b>	CAL10295RS.....	<b>A0382</b>	CAL10364.....	<b>A0414</b>
CAL10191AS.....	<b>A0141</b>	CAL10243AS.....	<b>A0127</b>	CAL10296RS.....	<b>A0020</b>	CAL10364GS.....	<b>A0414</b>
CAL10196.....	<b>A0234</b>	CAL10243GS.....	<b>A0127</b>	CAL10296RS.....	<b>A0454</b>	CAL10366.....	<b>A0032</b>
CAL10198.....	<b>A0518P</b>	CAL10245AS.....	<b>A0057</b>	CAL10298AS.....	<b>A0191</b>	CAL10366GS.....	<b>A0032</b>
CAL10201AS.....	<b>A0153</b>	CAL10245GS.....	<b>A0057</b>	CAL10298GS.....	<b>A0191</b>	CAL10369GS.....	<b>A0183</b>
CAL10203AS.....	<b>A0197</b>	CAL10246AS.....	<b>A0256</b>	CAL10300AS.....	<b>A0165</b>	CAL10377GS.....	<b>A3229</b>
CAL10203AS.....	<b>A0198</b>	CAL10246GS.....	<b>A0256</b>	CAL10300GS.....	<b>A0165</b>	CAL10377GS.....	<b>A0425</b>
CAL10203OS.....	<b>A0197</b>	CAL10247.....	<b>A0520P</b>	CAL10301AS.....	<b>A0167</b>	CAL10378.....	<b>A0271</b>
CAL10203OS.....	<b>A0198</b>	CAL10249AS.....	<b>A0050</b>	CAL10301GS.....	<b>A0167</b>	CAL10378.....	<b>A0271P</b>
CAL10203RS.....	<b>A0197</b>	CAL10249GS.....	<b>A0050</b>	CAL10306RS.....	<b>A0094</b>	CAL10378AS.....	<b>A0271</b>
CAL10203RS.....	<b>A0198</b>	CAL10250GS.....	<b>A0419</b>	CAL10306RS.....	<b>A0095</b>	CAL10378GS.....	<b>A0271</b>
CAL10204.....	<b>A0380</b>	CAL10250GS.....	<b>A0420</b>	CAL10307.....	<b>A0200</b>	CAL10379.....	<b>A0429</b>
CAL10204AS.....	<b>A0380</b>	CAL10251RS.....	<b>A0159</b>	CAL10307.....	<b>A0358</b>	CAL10379.....	<b>A0429P</b>
CAL10204GS.....	<b>A0380</b>	CAL10252.....	<b>A3283</b>	CAL10307AS.....	<b>A0200</b>	CAL10379GS.....	<b>A0429</b>
CAL10205AS.....	<b>A0041</b>	CAL10252.....	<b>A3283P</b>	CAL10307GS.....	<b>A0200</b>	CAL10383AS.....	<b>A0236</b>
CAL10205AS.....	<b>A0078</b>	CAL10252.....	<b>A0480P</b>	CAL10307RS.....	<b>A0200</b>	CAL10383GS.....	<b>A0236</b>
CAL10206RS.....	<b>A0096</b>	CAL10253GS.....	<b>A0195</b>	CAL10308AS.....	<b>A0364</b>	CAL10387AS.....	<b>A0213</b>
CAL10207AS.....	<b>A0128</b>	CAL10255AS.....	<b>A0170</b>	CAL10308GS.....	<b>A0364</b>	CAL10387GS.....	<b>A0213</b>
CAL10207RS.....	<b>A0128</b>	CAL10256GS.....	<b>A0207</b>	CAL10312GS.....	<b>A0289</b>	CAL10388GS.....	<b>A0279</b>
CAL10208.....	<b>A0384</b>	CAL10260AS.....	<b>A0068</b>	CAL10314AS.....	<b>A0238</b>	CAL10395.....	<b>A3273</b>
CAL10208AS.....	<b>A0384</b>	CAL10260GS.....	<b>A0068</b>	CAL10314AS.....	<b>A0244</b>	CAL10395.....	<b>A0446</b>
CAL10208GS.....	<b>A0384</b>	CAL10260RS.....	<b>A0068</b>	CAL10314GS.....	<b>A0238</b>	CAL10395.....	<b>A3273</b>
CAL10209AS.....	<b>A0380</b>	CAL10261.....	<b>A0228</b>	CAL10314GS.....	<b>A0244</b>	CAL10395.....	<b>A0446P</b>
CAL10209RS.....	<b>A0380</b>	CAL10261GS.....	<b>A0255</b>	CAL10315AS.....	<b>A0213</b>	CAL10395.....	<b>A3273P</b>
CAL10210.....	<b>A0378</b>	CAL10262RS.....	<b>A4023</b>	CAL10315GS.....	<b>A0213</b>	CAL10395GS.....	<b>A3273</b>
CAL10210GS.....	<b>A0378</b>	CAL10263AS.....	<b>A0036</b>	CAL10316AS.....	<b>A0164</b>	CAL10395GS.....	<b>A0446</b>
CAL10210RS.....	<b>A0378</b>	CAL10263AS.....	<b>A0189</b>	CAL10316RS.....	<b>A0164</b>	CAL10395GS.....	<b>A3273</b>
CAL10211AS.....	<b>A0187</b>	CAL10263GS.....	<b>A0036</b>	CAL10317AS.....	<b>A0082</b>	CAL10395GS.....	<b>A0446P</b>
CAL10211RS.....	<b>A0187</b>	CAL10263GS.....	<b>A0189</b>	CAL10317GS.....	<b>A0082</b>	CAL10395GS.....	<b>A3273P</b>
CAL10212.....	<b>A0434</b>	CAL10264GS.....	<b>A0040</b>	CAL10318AS.....	<b>A0038</b>	CAL10397GS.....	<b>A0208</b>
CAL10214AS.....	<b>A0048</b>	CAL10265GS.....	<b>A0343</b>	CAL10318GS.....	<b>A0038</b>	CAL10398GS.....	<b>A1009</b>
CAL10215RS.....	<b>A0262</b>	CAL10266AS.....	<b>A0262</b>	CAL10319.....	<b>A0228</b>	CAL10398RS.....	<b>A1009</b>
CAL10216AS.....	<b>A0116</b>	CAL10266GS.....	<b>A0262</b>	CAL10319GS.....	<b>A0228</b>	CAL10399GS.....	<b>A0335</b>
CAL10217.....	<b>A0366</b>	CAL10266RS.....	<b>A0262</b>	CAL10320.....	<b>A0417</b>	CAL10400AS.....	<b>A0033</b>
CAL10217AS.....	<b>A0366</b>	CAL10267AS.....	<b>A0178</b>	CAL10320AS.....	<b>A0417</b>	CAL10400GS.....	<b>A0033</b>
CAL10217RS.....	<b>A0366</b>	CAL10267GS.....	<b>A0178</b>	CAL10320GS.....	<b>A0417</b>	CAL10401AS.....	<b>A0240</b>
CAL10218AS.....	<b>A0151</b>	CAL10268AS.....	<b>A0038</b>	CAL10322GS.....	<b>A0060</b>	CAL10401RS.....	<b>A0240</b>
CAL10218RS.....	<b>A0151</b>	CAL10271GS.....	<b>A0269</b>	CAL10326GS.....	<b>A0215</b>	CAL10403AS.....	<b>A0328</b>



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
CASCO		CAL10602GS.....	A0074	CAL10627AS.....	A0122	CAL12110RS.....	A1016
CAL10403RS.....	A0328	CAL10604GS.....	A0136	CAL10627GS.....	A0122	CAL12115AS.....	A1009
CAL10404AS.....	A0328	CAL10605AS.....	A0025	CAL10628AS.....	A0072	CAL14100AS.....	A9003
CAL10404RS.....	A0328	CAL10605ES.....	A0025	CAL10628GS.....	A0072	CAL14101AS.....	A0152
CAL10405.....	A6038	CAL10605GS.....	A0025	CAL10629AS.....	A0034	CAL14102GS.....	A9011
CAL10405AS.....	A0241	CAL10605RS.....	A0025	CAL10629GS.....	A0034	CAL14103GS.....	A9016
CAL10405RS.....	A0241	CAL10606GS.....	A0211	CAL10630AS.....	A0120	CAL14104GS.....	A9023
CAL10406GS.....	A0051	CAL10607AS.....	A0258	CAL10630GS.....	A0120	CAL14105GS.....	A9020
CAL10406GS.....	A1012	CAL10607GS.....	A0258	CAL10631ES.....	A0024	CAL14106GS.....	A9016
CAL10406GS.....	A0219	CAL10607RS.....	A0258	CAL10631GS.....	A0024	CAL14107GS.....	A9011
CAL10408AS.....	A0264	CAL10608AS.....	A0002	CAL10631IS.....	A0024	CAL14108AS.....	A0043
CAL10409.....	A0368	CAL10608AS.....	A0007	CAL10632AS.....	A0307	CAL14108GS.....	A0043
CAL10414GS.....	A0305	CAL10608ES.....	A0002	CAL10632GS.....	A0307	CAL14109AS.....	A9012
CAL10415GS.....	A0287	CAL10608ES.....	A0007	CAL10633AS.....	A0063	CAL14109GS.....	A9012
CAL10415RS.....	A0287	CAL10608RS.....	A0002	CAL10633AS.....	A0123	CAL14110GS.....	A9012
CAL10417GS.....	A4017	CAL10608RS.....	A0007	CAL10633GS.....	A0063	CAL14111AS.....	A9012
CAL10418GS.....	A0275	CAL10609GS.....	A0073	CAL10633GS.....	A0123	CAL14111GS.....	A9012
CAL10419.....	A0476	CAL10609RS.....	A0073	CAL10634GS.....	A0175	CAL14112AS.....	A9002
CAL10420.....	A3283	CAL10610AS.....	A0002	CAL10634RS.....	A0175	CAL14114GS.....	A9020
CAL10420.....	A3283P	CAL10610AS.....	A0001	CAL10635AS.....	A0101	CAL14115AS.....	A0148
CAL10420GS.....	A0190	CAL10610ES.....	A0002	CAL10635AS.....	A0203	CAL14118AS.....	A9060
CAL10420GS.....	A0190P	CAL10610ES.....	A0001	CAL10635GS.....	A0101	CAL14122.....	A9180
CAL10422.....	A0403	CAL10611AS.....	A0029	CAL10635GS.....	A0203	CAL14122AS.....	A9180
CAL10425.....	A0464	CAL10611ES.....	A0029	CAL10636ES.....	A0099	CAL15100GS.....	A3078
CAL10429AS.....	A0047	CAL10611RS.....	A0029	CAL10636ES.....	A0100	CAL15102GS.....	A5009
CAL10429AS.....	A0121	CAL10612.....	A0387	CAL10637AS.....	A0087	CAL15102GS.....	A3052
CAL10429GS.....	A0047	CAL10612ES.....	A0021	CAL10638GS.....	A0124	CAL15103GS.....	A3035
CAL10429GS.....	A0121	CAL10612ES.....	A0387	CAL10639AS.....	A0088	CAL15103GS.....	A3037
CAL10433.....	A0405	CAL10612GS.....	A0021	CAL10639GS.....	A0088	CAL15104GS.....	A3073
CAL10437.....	A4042	CAL10612GS.....	A0387	CAL10640GS.....	A0249	CAL15104GS.....	A3077
CAL10437.....	A6260	CAL10612IS.....	A0021	CAL10642AS.....	A0185	CAL15104OS.....	A3073
CAL10437.....	A6260P	CAL10612IS.....	A0387	CAL10642GS.....	A0185	CAL15104OS.....	A3077
CAL10437GS.....	A4042	CAL10613.....	A0447	CAL10644AS.....	A0030	CAL15105GS.....	A3037
CAL10445.....	A0459	CAL10613ES.....	A0022	CAL10644AS.....	A0184	CAL15106.....	A3292
CAL10446AS.....	A0336	CAL10613ES.....	A0387	CAL10644GS.....	A0030	CAL15106GS.....	A3292
CAL10446GS.....	A0336	CAL10613GS.....	A0022	CAL10644GS.....	A0184	CAL15107GS.....	A0142
CAL10447AS.....	A0319	CAL10613GS.....	A0387	CAL10645GS.....	A0122	CAL15107GS.....	A3263
CAL10448GS.....	A0082	CAL10613IS.....	A0022	CAL10647GS.....	A0193	CAL15108GS.....	A3034
CAL10449.....	A0439	CAL10613IS.....	A0387	CAL10647RS.....	A0193	CAL15109.....	A3032
CAL10449.....	A0432	CAL10614AS.....	A0023	CAL10648GS.....	A0192	CAL15109.....	A3032P
CAL10449GS.....	A0439	CAL10614AS.....	A0424	CAL10648RS.....	A0192	CAL15109GS.....	A3032
CAL10449GS.....	A0432	CAL10614AS.....	A9157	CAL10653GS.....	A0260	CAL15110.....	A3032
CAL10452.....	A0461	CAL10614ES.....	A0023	CAL10655.....	A0062	CAL15110.....	A3258
CAL10453AS.....	A0327	CAL10614ES.....	A0424	CAL10655.....	A0309	CAL15110.....	A3032P
CAL10455GS.....	A0302	CAL10614ES.....	A9157	CAL10656.....	A0370	CAL15110GS.....	A3032
CAL10456GS.....	A0326	CAL10614GS.....	A0023	CAL10659.....	A0412	CAL15110GS.....	A3258
CAL10457.....	A0346	CAL10614GS.....	A0424	CAL10666GS.....	A0021	CAL15111AS.....	A3180
CAL10458.....	A3283	CAL10614GS.....	A9157	CAL10672GS.....	A0387	CAL15112AS.....	A3006
CAL10458.....	A0521	CAL10615AS.....	A0011	CAL10672IS.....	A0387	CAL15112OS.....	A3006
CAL10458.....	A3283P	CAL10615ES.....	A0011	CAL10677GS.....	A0053	CAL15113AS.....	A3004
CAL10460GS.....	A0158	CAL10615GS.....	A0011	CAL10680GS.....	A0053	CAL15113RS.....	A3004
CAL10461.....	A0438	CAL10616AS.....	A0058	CAL11108GS.....	A4036	CAL15114AS.....	A3008
CAL10461.....	A0482	CAL10616ES.....	A0058	CAL11108GS.....	A066	CAL15114AS.....	A3048
CAL10464.....	A0485	CAL10616GS.....	A0058	CAL11123GS.....	A9194	CAL15114RS.....	A3008
CAL10467GS.....	A0015	CAL10617AS.....	A0009	CAL1126.....	A9191	CAL15114RS.....	A3048
CAL10468GS.....	A0085	CAL10617ES.....	A0009	CAL11631GS.....	A9044	CAL15115AS.....	A3006
CAL10471.....	A3299	CAL10618AS.....	A0108	CAL11638GS.....	A4037	CAL15115AS.....	A3050
CAL10471.....	A0473P	CAL10619AS.....	A0008	CAL12100.....	A0518P	CAL15116AS.....	A3009
CAL10471.....	A3299P	CAL10619AS.....	A3059	CAL12100AS.....	A1001	CAL15117AS.....	A3019
CAL10475GS.....	A0146	CAL10619ES.....	A0008	CAL12100AS.....	A1011	CAL15117GS.....	A3019
CAL10477.....	A0487	CAL10619ES.....	A3059	CAL12100GS.....	A1001	CAL15118AS.....	A3055
CAL10479.....	A0465	CAL10620AS.....	A0010	CAL12100GS.....	A1011	CAL15118GS.....	A3055
CAL10483.....	A0365P	CAL10621AS.....	A0053	CAL12102RS.....	A1015	CAL15119AS.....	A0050
CAL10483GS.....	A0365	CAL10621GS.....	A0053	CAL12103.....	A0413	CAL15119GS.....	A0050
CAL10496AS.....	A0369	CAL10623AS.....	A0064	CAL12103.....	A0413P	CAL15120AS.....	A3039
CAL10497GS.....	A0214	CAL10623GS.....	A0064	CAL12103AS.....	A1010	CAL15121AS.....	A3058
CAL10501AS.....	A0186	CAL10624AS.....	A0063	CAL12103AS.....	A0413	CAL15121GS.....	A3058
CAL10502GS.....	A0228	CAL10624GS.....	A0063	CAL12103GS.....	A1010	CAL15122.....	A3301
CAL10503AS.....	A0055	CAL10625AS.....	A0062	CAL12103GS.....	A0413	CAL15122GS.....	A3301
CAL10504AS.....	A0243	CAL10625GS.....	A0062	CAL12104AS.....	A1014	CAL15126GS.....	A0221
CAL10600AS.....	A0017	CAL10625RS.....	A0062	CAL12104GS.....	A1014	CAL15126OS.....	A0221
CAL10600AS.....	A0097	CAL10626GS.....	A0063	CAL12109AS.....	A1006	CAL15127GS.....	A3094





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CASCO</b>		CAL15163GS.....	<b>A3057</b>	CAL15226AS.....	<b>A0081</b>	CAL15276.....	<b>A3108P</b>
CAL15129AS.....	<b>A3092</b>	CAL15164AS.....	<b>A3003</b>	CAL15226AS.....	<b>A3136</b>	CAL15276GS.....	<b>A0045</b>
CAL15129GS.....	<b>A3092</b>	CAL15165AS.....	<b>A3027</b>	CAL15226GS.....	<b>A0081</b>	CAL15278GS.....	<b>A0217</b>
CAL15129RS.....	<b>A3092</b>	CAL15165GS.....	<b>A3027</b>	CAL15226GS.....	<b>A3136</b>	CAL15278GS.....	<b>A0270</b>
CAL15130GS.....	<b>A0046</b>	CAL15168GS.....	<b>A3072</b>	CAL15227GS.....	<b>A3090</b>	CAL15280AS.....	<b>A0216</b>
CAL15131GS.....	<b>A3088</b>	CAL15168RS.....	<b>A3072</b>	CAL15227RS.....	<b>A3090</b>	CAL15280RS.....	<b>A0216</b>
CAL15132.....	<b>A3303</b>	CAL15170AS.....	<b>A3187</b>	CAL15228.....	<b>A3296</b>	CAL15281GS.....	<b>A0188</b>
CAL15133GS.....	<b>A3171</b>	CAL15170GS.....	<b>A3187</b>	CAL15231GS.....	<b>A3066</b>	CAL15282GS.....	<b>A0125</b>
CAL15133GS.....	<b>A3188</b>	CAL15173AS.....	<b>A3005</b>	CAL15231RS.....	<b>A3066</b>	CAL15282GS.....	<b>A0427</b>
CAL15134GS.....	<b>A3035</b>	CAL15173OS.....	<b>A3005</b>	CAL15232GS.....	<b>A3051</b>	CAL15284GS.....	<b>A9023</b>
CAL15134GS.....	<b>A3037</b>	CAL15173RS.....	<b>A3005</b>	CAL15233GS.....	<b>A3056</b>	CAL15286.....	<b>A3158</b>
CAL15134OS.....	<b>A3035</b>	CAL15174AS.....	<b>A3007</b>	CAL15234.....	<b>A3288</b>	CAL15286GS.....	<b>A3158</b>
CAL15134OS.....	<b>A3037</b>	CAL15174RS.....	<b>A3007</b>	CAL15235.....	<b>A3288</b>	CAL15287GS.....	<b>A3105</b>
CAL15135GS.....	<b>A3068</b>	CAL15175AS.....	<b>A3002</b>	CAL15235GS.....	<b>A3288</b>	CAL15288GS.....	<b>A3036</b>
CAL15136AS.....	<b>A3012</b>	CAL15175RS.....	<b>A3002</b>	CAL15236AS.....	<b>A3111</b>	CAL15290AS.....	<b>A3067</b>
CAL15137AS.....	<b>A3001</b>	CAL15176.....	<b>A3209</b>	CAL15239GS.....	<b>A3065</b>	CAL15290AS.....	<b>A0268</b>
CAL15137AS.....	<b>A3005</b>	CAL15176GS.....	<b>A3209</b>	CAL15241.....	<b>A3256</b>	CAL15290GS.....	<b>A3067</b>
CAL15138AS.....	<b>A3020</b>	CAL15177.....	<b>A3218</b>	CAL15241GS.....	<b>A3256</b>	CAL15290GS.....	<b>A0268</b>
CAL15139AS.....	<b>A3015</b>	CAL15177RS.....	<b>A3182</b>	CAL15243RS.....	<b>A0157</b>	CAL15291GS.....	<b>A0127</b>
CAL15139RS.....	<b>A3015</b>	CAL15177RS.....	<b>A3218</b>	CAL15244AS.....	<b>A3325</b>	CAL15292GS.....	<b>A3116</b>
CAL15140AS.....	<b>A3021</b>	CAL15179AS.....	<b>A3013</b>	CAL15245AS.....	<b>A3042</b>	CAL15293GS.....	<b>A3191</b>
CAL15140OS.....	<b>A3021</b>	CAL15179RS.....	<b>A3013</b>	CAL15245GS.....	<b>A3042</b>	CAL15295GS.....	<b>A3087</b>
CAL15141AS.....	<b>A3014</b>	CAL15181RS.....	<b>A3206</b>	CAL15246GS.....	<b>A3069</b>	CAL15296.....	<b>A3292</b>
CAL15142AS.....	<b>A3029</b>	CAL15187AS.....	<b>A3011</b>	CAL15248GS.....	<b>A0143</b>	CAL15297GS.....	<b>A3319</b>
CAL15143AS.....	<b>A3031</b>	CAL15188AS.....	<b>A3044</b>	CAL15249AS.....	<b>A3053</b>	CAL15299RS.....	<b>A3095</b>
CAL15144AS.....	<b>A3022</b>	CAL15188RS.....	<b>A3044</b>	CAL15249GS.....	<b>A3053</b>	CAL15300.....	<b>A3289</b>
CAL15144GS.....	<b>A3022</b>	CAL15189RS.....	<b>A3205</b>	CAL15250GS.....	<b>A0059</b>	CAL15303GS.....	<b>A3069</b>
CAL15145AS.....	<b>A3017</b>	CAL15190RS.....	<b>A3014</b>	CAL15250GS.....	<b>A3071</b>	CAL15306AS.....	<b>A3083</b>
CAL15145GS.....	<b>A3017</b>	CAL15190RS.....	<b>A3025</b>	CAL15251GS.....	<b>A3054</b>	CAL15306GS.....	<b>A3083</b>
CAL15146.....	<b>A3281</b>	CAL15192.....	<b>A3297</b>	CAL15252AS.....	<b>A0067</b>	CAL15307GS.....	<b>A0068</b>
CAL15147AS.....	<b>A3028</b>	CAL15192RS.....	<b>A3089</b>	CAL15252AS.....	<b>A0206</b>	CAL15310GS.....	<b>A3063</b>
CAL15147GS.....	<b>A3028</b>	CAL15192RS.....	<b>A3297</b>	CAL15252GS.....	<b>A0067</b>	CAL15313.....	<b>A3314</b>
CAL15148.....	<b>A3302</b>	CAL15195RS.....	<b>A3044</b>	CAL15252GS.....	<b>A0206</b>	CAL15316GS.....	<b>A0333</b>
CAL15149AS.....	<b>A3024</b>	CAL15196.....	<b>A3218</b>	CAL15253AS.....	<b>A0071</b>	CAL15318.....	<b>A3220</b>
CAL15149AS.....	<b>A3326</b>	CAL15200RS.....	<b>A0330</b>	CAL15253GS.....	<b>A0071</b>	CAL15318.....	<b>A3331</b>
CAL15149GS.....	<b>A3024</b>	CAL15201AS.....	<b>A3135</b>	CAL15254GS.....	<b>A0266</b>	CAL15319GS.....	<b>A0044</b>
CAL15149OS.....	<b>A3024</b>	CAL15204AS.....	<b>A3075</b>	CAL15255.....	<b>A3131</b>	CAL15320GS.....	<b>A3133</b>
CAL15150RS.....	<b>A3046</b>	CAL15205RS.....	<b>A3025</b>	CAL15255.....	<b>A3131P</b>	CAL15322GS.....	<b>A3266</b>
CAL15150RS.....	<b>A3183</b>	CAL15205RS.....	<b>A3026</b>	CAL15255.....	<b>A3305P</b>	CAL15323GS.....	<b>A0035</b>
CAL15151AS.....	<b>A3082</b>	CAL15206AS.....	<b>A3096</b>	CAL15255GS.....	<b>A3131</b>	CAL15325.....	<b>A3283</b>
CAL15151GS.....	<b>A3082</b>	CAL15206GS.....	<b>A3096</b>	CAL15255GS.....	<b>A0457P</b>	CAL15325.....	<b>A3283P</b>
CAL15152AS.....	<b>A3015</b>	CAL15207RS.....	<b>A3185</b>	CAL15255GS.....	<b>A3131P</b>	CAL15325GS.....	<b>A0261</b>
CAL15152AS.....	<b>A3016</b>	CAL15211GS.....	<b>A3132</b>	CAL15256.....	<b>A3108</b>	CAL15325GS.....	<b>A0321</b>
CAL15152RS.....	<b>A3015</b>	CAL15211RS.....	<b>A3132</b>	CAL15256.....	<b>A3108P</b>	CAL15325GS.....	<b>A0331</b>
CAL15152RS.....	<b>A3016</b>	CAL15212.....	<b>A3291</b>	CAL15256GS.....	<b>A0160</b>	CAL15325GS.....	<b>A3203</b>
CAL15153AS.....	<b>A3016</b>	CAL15212AS.....	<b>A3291</b>	CAL15256GS.....	<b>A0303</b>	CAL15325GS.....	<b>A0261P</b>
CAL15153AS.....	<b>A3323</b>	CAL15214.....	<b>A3297</b>	CAL15257GS.....	<b>A3093</b>	CAL15327.....	<b>A3229</b>
CAL15154AS.....	<b>A3015</b>	CAL15214AS.....	<b>A3089</b>	CAL15258GS.....	<b>A0157</b>	CAL15327.....	<b>A0425</b>
CAL15155AS.....	<b>A3041</b>	CAL15214GS.....	<b>A3089</b>	CAL15258RS.....	<b>A0157</b>	CAL15329.....	<b>A0519P</b>
CAL15155GS.....	<b>A3041</b>	CAL15215AS.....	<b>A3091</b>	CAL15259.....	<b>A3283</b>	CAL15329GS.....	<b>A0180</b>
CAL15156AS.....	<b>A3017</b>	CAL15215GS.....	<b>A3091</b>	CAL15259.....	<b>A3283P</b>	CAL15330GS.....	<b>A3269</b>
CAL15156GS.....	<b>A3017</b>	CAL15215OS.....	<b>A3091</b>	CAL15259.....	<b>A0480P</b>	CAL15332GS.....	<b>A3070</b>
CAL15157.....	<b>A3306</b>	CAL15217AS.....	<b>A9086</b>	CAL15259GS.....	<b>A0190</b>	CAL15335GS.....	<b>A3320</b>
CAL15158.....	<b>A0381</b>	CAL15217RS.....	<b>A9086</b>	CAL15259GS.....	<b>A0190P</b>	CAL15336GS.....	<b>A3103</b>
CAL15158AS.....	<b>A0081</b>	CAL15219AS.....	<b>A3062</b>	CAL15260GS.....	<b>A3078</b>	CAL15337GS.....	<b>A3119</b>
CAL15158AS.....	<b>A0163</b>	CAL15220AS.....	<b>A3029</b>	CAL15261AS.....	<b>A3055</b>	CAL15338GS.....	<b>A3138</b>
CAL15158AS.....	<b>A0381</b>	CAL15220AS.....	<b>A3076</b>	CAL15261GS.....	<b>A3055</b>	CAL15339.....	<b>A3199</b>
CAL15158GS.....	<b>A0081</b>	CAL15220RS.....	<b>A3029</b>	CAL15262GS.....	<b>A3052</b>	CAL15340GS.....	<b>A3120</b>
CAL15158GS.....	<b>A0163</b>	CAL15220RS.....	<b>A3076</b>	CAL15264GS.....	<b>A9147</b>	CAL15341GS.....	<b>A3118</b>
CAL15158GS.....	<b>A0381</b>	CAL15221AS.....	<b>A0161</b>	CAL15265AS.....	<b>A3022</b>	CAL15342.....	<b>A0519P</b>
CAL15159.....	<b>A3297</b>	CAL15221GS.....	<b>A0161</b>	CAL15267RS.....	<b>A3001</b>	CAL15344.....	<b>A3101</b>
CAL15159AS.....	<b>A3089</b>	CAL15221RS.....	<b>A0161</b>	CAL15268AS.....	<b>A3010</b>	CAL15345GS.....	<b>A0067</b>
CAL15159AS.....	<b>A3297</b>	CAL15222.....	<b>A3221</b>	CAL15269GS.....	<b>A3098</b>	CAL15345GS.....	<b>A3063</b>
CAL15159GS.....	<b>A3089</b>	CAL15222GS.....	<b>A0381</b>	CAL15269RS.....	<b>A3098</b>	CAL15348.....	<b>A3228</b>
CAL15159GS.....	<b>A3297</b>	CAL15222GS.....	<b>A3221</b>	CAL15270.....	<b>A3283</b>	CAL15351GS.....	<b>A3080</b>
CAL15160AS.....	<b>A3023</b>	CAL15222RS.....	<b>A0381</b>	CAL15270.....	<b>A3283P</b>	CAL15352.....	<b>A3277</b>
CAL15160GS.....	<b>A3023</b>	CAL15222RS.....	<b>A3221</b>	CAL15270GS.....	<b>A3033</b>	CAL15356.....	<b>A3247</b>
CAL15161.....	<b>A3087</b>	CAL15223.....	<b>A0386</b>	CAL15272GS.....	<b>A0434</b>	CAL15357.....	<b>A3070</b>
CAL15161GS.....	<b>A3087</b>	CAL15223AS.....	<b>A3064</b>	CAL15274GS.....	<b>A0162</b>	CAL15357GS.....	<b>A3070</b>
CAL15162GS.....	<b>A3040</b>	CAL15223AS.....	<b>A3081</b>	CAL15274RS.....	<b>A0162</b>	CAL15360GS.....	<b>A3157</b>
CAL15162RS.....	<b>A3040</b>	CAL15223AS.....	<b>A0386</b>	CAL15275AS.....	<b>A3189</b>	CAL15363.....	<b>A0181</b>
CAL15163AS.....	<b>A3057</b>	CAL15224AS.....	<b>A3134</b>	CAL15276.....	<b>A3108</b>	CAL15363.....	<b>A0362</b>





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CASCO</b>		CAL15476.....	<b>A0471P</b>	CAL20124AS.....	<b>A2031</b>	CAL21132GS.....	<b>A4018</b>
CAL15363.....	<b>A0362P</b>	CAL15480GS.....	<b>A3267</b>	CAL20125AS.....	<b>A2032</b>	CAL21135GS.....	<b>A9148</b>
CAL15363.....	<b>A0181P</b>	CAL15481.....	<b>A3131</b>	CAL20126AS.....	<b>A2024</b>	CAL21137GS.....	<b>A9176</b>
CAL15363.....	<b>A3311P</b>	CAL15481.....	<b>A3131P</b>	CAL20128AS.....	<b>A2009</b>	CAL21139GS.....	<b>A9072</b>
CAL15363GS.....	<b>A0362</b>	CAL15481.....	<b>A3305P</b>	CAL20128AS.....	<b>A2076</b>	CAL21140GS.....	<b>A4113</b>
CAL15364GS.....	<b>A3162</b>	CAL15481GS.....	<b>A0076</b>	CAL20129AS.....	<b>A2028</b>	CAL21141GS.....	<b>A4014</b>
CAL15366.....	<b>A3257</b>	CAL15482.....	<b>A3259</b>	CAL20132AS.....	<b>A2023</b>	CAL21147GS.....	<b>A0135</b>
CAL15368GS.....	<b>A3264</b>	CAL15486.....	<b>A3307P</b>	CAL20132GS.....	<b>A2023</b>	CAL21157.....	<b>A9155</b>
CAL15370GS.....	<b>A3164</b>	CAL15487.....	<b>A3230</b>	CAL20133AS.....	<b>A2007</b>	CAL21602.....	<b>A9161</b>
CAL15373.....	<b>A3222</b>	CAL15488.....	<b>A5296</b>	CAL20134AS.....	<b>A5013</b>	CAL21603GS.....	<b>A9159</b>
CAL15375GS.....	<b>A0056</b>	CAL15488.....	<b>A3322</b>	CAL20135AS.....	<b>A9104</b>	CAL21606GS.....	<b>A9160</b>
CAL15376GS.....	<b>A0042</b>	CAL15488GS.....	<b>A5296</b>	CAL20136AS.....	<b>A2022</b>	CAL25100AS.....	<b>A4013</b>
CAL15377GS.....	<b>A0160</b>	CAL15488GS.....	<b>A3322</b>	CAL20136GS.....	<b>A2022</b>	CAL25100GS.....	<b>A4013</b>
CAL15379.....	<b>A0421P</b>	CAL15493GS.....	<b>A3284</b>	CAL20136OS.....	<b>A2022</b>	CAL25101AS.....	<b>A4012</b>
CAL15379GS.....	<b>A3097</b>	CAL15497GS.....	<b>A0118</b>	CAL20137AS.....	<b>A2021</b>	CAL25101GS.....	<b>A4012</b>
CAL15381GS.....	<b>A3166</b>	CAL15497GS.....	<b>A0176</b>	CAL20137GS.....	<b>A2021</b>	CAL25102AS.....	<b>A4001</b>
CAL15382GS.....	<b>A3268</b>	CAL15499.....	<b>A3223</b>	CAL20141AS.....	<b>A2008</b>	CAL25102AS.....	<b>A4002</b>
CAL15386GS.....	<b>A3042</b>	CAL15500GS.....	<b>A3280</b>	CAL20143AS.....	<b>A2008</b>	CAL25102GS.....	<b>A4001</b>
CAL15387GS.....	<b>A3198</b>	CAL15500GS.....	<b>A3321</b>	CAL20144AS.....	<b>A2044</b>	CAL25102GS.....	<b>A4002</b>
CAL15388GS.....	<b>A3174</b>	CAL15505.....	<b>A3276</b>	CAL20145AS.....	<b>A2044</b>	CAL25103AS.....	<b>A4001</b>
CAL15398.....	<b>A0492</b>	CAL15506.....	<b>A3207</b>	CAL20150AS.....	<b>A2014</b>	CAL25103AS.....	<b>A4002</b>
CAL15398.....	<b>A3308P</b>	CAL15512.....	<b>A3232</b>	CAL20151AS.....	<b>A2049</b>	CAL25103GS.....	<b>A4001</b>
CAL15404GS.....	<b>A5023</b>	CAL15520.....	<b>A3274</b>	CAL20152.....	<b>A5318</b>	CAL25103GS.....	<b>A4002</b>
CAL15405.....	<b>A3337</b>	CAL15520.....	<b>A3318</b>	CAL20152AS.....	<b>A5318</b>	CAL25105GS.....	<b>A4102</b>
CAL15406.....	<b>A3208</b>	CAL15532.....	<b>A3282</b>	CAL20153AS.....	<b>A2050</b>	CAL25105GS.....	<b>A9088</b>
CAL15407.....	<b>A3279</b>	CAL15534.....	<b>A3215</b>	CAL20154AS.....	<b>A2051</b>	CAL25106GS.....	<b>A4067</b>
CAL15408GS.....	<b>A3118</b>	CAL15539.....	<b>A3128</b>	CAL20155AS.....	<b>A2068</b>	CAL25106GS.....	<b>A4102</b>
CAL15412GS.....	<b>A3221</b>	CAL15540.....	<b>A3145</b>	CAL20156AS.....	<b>A2038</b>	CAL25107AS.....	<b>A4067</b>
CAL15414.....	<b>A3210</b>	CAL15551.....	<b>A3227</b>	CAL20156OS.....	<b>A2038</b>	CAL25107AS.....	<b>A4108</b>
CAL15414GS.....	<b>A3210</b>	CAL15555.....	<b>A3121</b>	CAL20160AS.....	<b>A2037</b>	CAL25107AS.....	<b>A0418</b>
CAL15415GS.....	<b>A0280</b>	CAL15555.....	<b>A3121P</b>	CAL20160GS.....	<b>A2037</b>	CAL25107AS.....	<b>A4113</b>
CAL15416GS.....	<b>A0264</b>	CAL15561GS.....	<b>A3327</b>	CAL20164AS.....	<b>A2029</b>	CAL25107GS.....	<b>A4067</b>
CAL15417GS.....	<b>A0195</b>	CAL15563.....	<b>A4106</b>	CAL20170AS.....	<b>A5167</b>	CAL25107GS.....	<b>A4108</b>
CAL15418.....	<b>A0429</b>	CAL15567.....	<b>A3299</b>	CAL20180AS.....	<b>A2022</b>	CAL25107GS.....	<b>A0418</b>
CAL15418.....	<b>A0429P</b>	CAL15567.....	<b>A0473P</b>	CAL20180GS.....	<b>A2022</b>	CAL25107GS.....	<b>A4113</b>
CAL15418GS.....	<b>A0429</b>	CAL15567.....	<b>A3299P</b>	CAL20180OS.....	<b>A2022</b>	CAL25108.....	<b>A4113</b>
CAL15419.....	<b>A0027</b>	CAL15577.....	<b>A3309P</b>	CAL20188.....	<b>A2069</b>	CAL25108AS.....	<b>A4011</b>
CAL15419.....	<b>A0027P</b>	CAL15577GS.....	<b>A0468P</b>	CAL20191AS.....	<b>A2052</b>	CAL25108AS.....	<b>A1028</b>
CAL15419.....	<b>A3333P</b>	CAL15587GS.....	<b>A3202</b>	CAL20195.....	<b>A2071</b>	CAL25108GS.....	<b>A4011</b>
CAL15419GS.....	<b>A0027</b>	CAL15600AS.....	<b>A3018</b>	CAL20197AS.....	<b>A2015</b>	CAL25108GS.....	<b>A1028</b>
CAL15419GS.....	<b>A0037</b>	CAL15600RS.....	<b>A3018</b>	CAL20205AS.....	<b>A2024</b>	CAL25114AS.....	<b>A4015</b>
CAL15420.....	<b>A3224</b>	CAL15602GS.....	<b>A3030</b>	CAL20208GS.....	<b>A2066</b>	CAL25114GS.....	<b>A4015</b>
CAL15429.....	<b>A3200</b>	CAL15604GS.....	<b>A3100</b>	CAL20208OS.....	<b>A2066</b>	CAL25600AS.....	<b>A4010</b>
CAL15431.....	<b>A3310P</b>	CAL15605GS.....	<b>A3060</b>	CAL20209GS.....	<b>A2038</b>	CAL25600GS.....	<b>A4010</b>
CAL15447.....	<b>A3163</b>	CAL15607GS.....	<b>A3059</b>	CAL20209GS.....	<b>A2066</b>	CAL30100.....	<b>A4003</b>
CAL15447GS.....	<b>A3163</b>	CAL15614GS.....	<b>A3060</b>	CAL20209OS.....	<b>A2038</b>	CAL30100.....	<b>A6228</b>
CAL15449.....	<b>A3275</b>	CAL15614GS.....	<b>A3061</b>	CAL20209OS.....	<b>A2066</b>	CAL30100.....	<b>A6228P</b>
CAL15454.....	<b>A3192</b>	CAL20100AS.....	<b>A2005</b>	CAL20600AS.....	<b>A2013</b>	CAL30100.....	<b>A4003P</b>
CAL15456.....	<b>A3216P</b>	CAL20101AS.....	<b>A2001</b>	CAL20606.....	<b>A2067</b>	CAL30100AS.....	<b>A4003</b>
CAL15457.....	<b>A3273</b>	CAL20102AS.....	<b>A2003</b>	CAL21100AS.....	<b>A0012</b>	CAL30100GS.....	<b>A4003</b>
CAL15457.....	<b>A0446</b>	CAL20102GS.....	<b>A2003</b>	CAL21100GS.....	<b>A0012</b>	CAL30100OS.....	<b>A4003</b>
CAL15457.....	<b>A3273</b>	CAL20102OS.....	<b>A2003</b>	CAL21101AS.....	<b>A0004</b>	CAL30101AS.....	<b>A4049</b>
CAL15457.....	<b>A0446P</b>	CAL20103AS.....	<b>A2012</b>	CAL21101GS.....	<b>A0004</b>	CAL30101GS.....	<b>A4049</b>
CAL15457.....	<b>A3273P</b>	CAL20105GS.....	<b>A2006</b>	CAL21102AS.....	<b>A4009</b>	CAL30101OS.....	<b>A4049</b>
CAL15457GS.....	<b>A3273</b>	CAL20106AS.....	<b>A2035</b>	CAL21102GS.....	<b>A4009</b>	CAL30102.....	<b>A4007P</b>
CAL15457GS.....	<b>A0446</b>	CAL20106GS.....	<b>A2035</b>	CAL21103GS.....	<b>A9051</b>	CAL30102AS.....	<b>A4007</b>
CAL15457GS.....	<b>A3273</b>	CAL20107AS.....	<b>A2016</b>	CAL21104GS.....	<b>A9156</b>	CAL30102GS.....	<b>A4007</b>
CAL15457GS.....	<b>A0446P</b>	CAL20108.....	<b>A6270</b>	CAL21109.....	<b>A9050</b>	CAL30102OS.....	<b>A4007</b>
CAL15457GS.....	<b>A3273P</b>	CAL20108AS.....	<b>A6270</b>	CAL21113.....	<b>A9170</b>	CAL30103AS.....	<b>A4043</b>
CAL15459.....	<b>A3286</b>	CAL20108GS.....	<b>A6270</b>	CAL21114.....	<b>A0389</b>	CAL30103GS.....	<b>A4043</b>
CAL15460.....	<b>A3283</b>	CAL20109AS.....	<b>A2004</b>	CAL21114GS.....	<b>A0389</b>	CAL30103OS.....	<b>A4043</b>
CAL15460.....	<b>A3283P</b>	CAL20110AS.....	<b>A5028</b>	CAL21116GS.....	<b>A9149</b>	CAL30104.....	<b>A6267</b>
CAL15460GS.....	<b>A0322</b>	CAL20113AS.....	<b>A2027</b>	CAL21116GS.....	<b>A9176</b>	CAL30104AS.....	<b>A4034</b>
CAL15461.....	<b>A3299</b>	CAL20114AS.....	<b>A2033</b>	CAL21118GS.....	<b>A4081</b>	CAL30104GS.....	<b>A4034</b>
CAL15461.....	<b>A0473P</b>	CAL20115AS.....	<b>A2025</b>	CAL21119GS.....	<b>A4047</b>	CAL30104OS.....	<b>A4034</b>
CAL15461.....	<b>A3299P</b>	CAL20116AS.....	<b>A2030</b>	CAL21120.....	<b>A4114</b>	CAL30105AS.....	<b>A4019</b>
CAL15462GS.....	<b>A0284</b>	CAL20116OS.....	<b>A2030</b>	CAL21120GS.....	<b>A9083</b>	CAL30105GS.....	<b>A4019</b>
CAL15467.....	<b>A3260</b>	CAL20117AS.....	<b>A2020</b>	CAL21120GS.....	<b>A4114</b>	CAL30106.....	<b>A4005</b>
CAL15471GS.....	<b>A3193</b>	CAL20118AS.....	<b>A2026</b>	CAL21122.....	<b>A9179</b>	CAL30106.....	<b>A6262</b>
CAL15474GS.....	<b>A3263</b>	CAL20120AS.....	<b>A2009</b>	CAL21123GS.....	<b>A0080</b>	CAL30106AS.....	<b>A4005</b>
CAL15476.....	<b>A3317</b>	CAL20120AS.....	<b>A2076</b>	CAL21128.....	<b>A9171</b>	CAL30106GS.....	<b>A4005</b>
		CAL20121AS.....	<b>A2011</b>	CAL21131GS.....	<b>A4030</b>	CAL30107AS.....	<b>A4021</b>



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CASCO</b>		CAL30144AS.....	<b>A4057</b>	CAL30188.....	<b>A4003P</b>	CAL32113.....	<b>A3255</b>
CAL30107GS.....	<b>A4021</b>	CAL30144GS.....	<b>A4057</b>	CAL30188GS.....	<b>A4075</b>	CAL32113GS.....	<b>A9037</b>
CAL30108.....	<b>A6365P</b>	CAL30145AS.....	<b>A4023</b>	CAL30189.....	<b>A4003</b>	CAL32113GS.....	<b>A3246</b>
CAL30108GS.....	<b>A4021</b>	CAL30145AS.....	<b>A4027</b>	CAL30189.....	<b>A4003P</b>	CAL32114GS.....	<b>A9018</b>
CAL30110.....	<b>A6261</b>	CAL30145GS.....	<b>A4023</b>	CAL30190.....	<b>A4058</b>	CAL32114OS.....	<b>A9018</b>
CAL30110AS.....	<b>A4047</b>	CAL30145GS.....	<b>A4027</b>	CAL30190.....	<b>A6269</b>	CAL32115GS.....	<b>A9019</b>
CAL30110GS.....	<b>A4047</b>	CAL30147.....	<b>A4115</b>	CAL30190GS.....	<b>A4058</b>	CAL32115OS.....	<b>A9019</b>
CAL30110OS.....	<b>A4047</b>	CAL30149AS.....	<b>A4017</b>	CAL30194.....	<b>A6264</b>	CAL32117AS.....	<b>A9096</b>
CAL30111AS.....	<b>A4060</b>	CAL30150.....	<b>A4116</b>	CAL30201GS.....	<b>A4056</b>	CAL32118GS.....	<b>A3246</b>
CAL30111GS.....	<b>A4060</b>	CAL30151.....	<b>A4069</b>	CAL30202GS.....	<b>A4033</b>	CAL32118OS.....	<b>A3246</b>
CAL30112AS.....	<b>A4081</b>	CAL30151.....	<b>A4069P</b>	CAL30204AS.....	<b>A4071</b>	CAL32119.....	<b>A9127</b>
CAL30112GS.....	<b>A4081</b>	CAL30151AS.....	<b>A4095</b>	CAL30204GS.....	<b>A4071</b>	CAL32119.....	<b>A9108</b>
CAL30113AS.....	<b>A4030</b>	CAL30151GS.....	<b>A4095</b>	CAL30208AS.....	<b>A4082</b>	CAL32119AS.....	<b>A9108</b>
CAL30113AS.....	<b>A4039</b>	CAL30152AS.....	<b>A4052</b>	CAL30208GS.....	<b>A4082</b>	CAL32119AS.....	<b>A9127</b>
CAL30113GS.....	<b>A4030</b>	CAL30152GS.....	<b>A4052</b>	CAL30208OS.....	<b>A4082</b>	CAL32119GS.....	<b>A9108</b>
CAL30113GS.....	<b>A4039</b>	CAL30153.....	<b>A6190</b>	CAL30209.....	<b>A6195</b>	CAL32120GS.....	<b>A3249</b>
CAL30114AS.....	<b>A4030</b>	CAL30153AS.....	<b>A4035</b>	CAL30209GS.....	<b>A4100</b>	CAL32121.....	<b>A9145</b>
CAL30114GS.....	<b>A4030</b>	CAL30153GS.....	<b>A4035</b>	CAL30211GS.....	<b>A4072</b>	CAL32121.....	<b>A9166</b>
CAL30115.....	<b>A9083</b>	CAL30154AS.....	<b>A4045</b>	CAL30213GS.....	<b>A4061</b>	CAL32121GS.....	<b>A9145</b>
CAL30115AS.....	<b>A9083</b>	CAL30154GS.....	<b>A4045</b>	CAL30213GS.....	<b>A4062</b>	CAL32122GS.....	<b>A9029</b>
CAL30115GS.....	<b>A9083</b>	CAL30156RS.....	<b>A4064</b>	CAL30214.....	<b>A9170</b>	CAL32123.....	<b>A3242</b>
CAL30116AS.....	<b>A4039</b>	CAL30157AS.....	<b>A4046</b>	CAL30220.....	<b>A6203</b>	CAL32124.....	<b>A3250</b>
CAL30116GS.....	<b>A4039</b>	CAL30157GS.....	<b>A4046</b>	CAL30220GS.....	<b>A6203</b>	CAL32126.....	<b>A3234</b>
CAL30117AS.....	<b>A4018</b>	CAL30158RS.....	<b>A4075</b>	CAL30231GS.....	<b>A3133</b>	CAL32126GS.....	<b>A3234</b>
CAL30117GS.....	<b>A4018</b>	CAL30159AS.....	<b>A4032</b>	CAL30236.....	<b>A6190</b>	CAL32127.....	<b>A9128</b>
CAL30117OS.....	<b>A4018</b>	CAL30159GS.....	<b>A4032</b>	CAL30237.....	<b>A6203</b>	CAL32127GS.....	<b>A9128</b>
CAL30118.....	<b>A4069</b>	CAL30160AS.....	<b>A4032</b>	CAL30237GS.....	<b>A6203</b>	CAL32128.....	<b>A3241</b>
CAL30118.....	<b>A4069P</b>	CAL30161AS.....	<b>A4028</b>	CAL30600.....	<b>A6257</b>	CAL32129.....	<b>A3233</b>
CAL30118AS.....	<b>A4069</b>	CAL30161GS.....	<b>A4028</b>	CAL30600AS.....	<b>A4029</b>	CAL32130.....	<b>A3235</b>
CAL30118GS.....	<b>A4069</b>	CAL30162GS.....	<b>A4046</b>	CAL30600AS.....	<b>A6257</b>	CAL32131GS.....	<b>A3176</b>
CAL30118OS.....	<b>A4069</b>	CAL30163.....	<b>A4073</b>	CAL30600GS.....	<b>A4029</b>	CAL32134.....	<b>A9100</b>
CAL30119AS.....	<b>A4008</b>	CAL30163.....	<b>A6263</b>	CAL30600GS.....	<b>A6257</b>	CAL32134GS.....	<b>A5012</b>
CAL30120AS.....	<b>A4020</b>	CAL30163AS.....	<b>A4073</b>	CAL30600OS.....	<b>A4029</b>	CAL32136.....	<b>A6219</b>
CAL30121AS.....	<b>A4026</b>	CAL30163GS.....	<b>A4073</b>	CAL30600OS.....	<b>A6257</b>	CAL32137.....	<b>A6222</b>
CAL30121GS.....	<b>A4026</b>	CAL30164AS.....	<b>A4048</b>	CAL30601AS.....	<b>A4029</b>	CAL32141GS.....	<b>A9019</b>
CAL30122AS.....	<b>A4023</b>	CAL30164GS.....	<b>A4048</b>	CAL30601GS.....	<b>A4029</b>	CAL32146.....	<b>A3217</b>
CAL30122AS.....	<b>A4025</b>	CAL30165.....	<b>A4042</b>	CAL30605GS.....	<b>A4112</b>	CAL32146GS.....	<b>A3217</b>
CAL30122GS.....	<b>A4023</b>	CAL30165.....	<b>A6260</b>	CAL32100AS.....	<b>A9006</b>	CAL32147GS.....	<b>A9145</b>
CAL30122GS.....	<b>A4025</b>	CAL30165.....	<b>A6260P</b>	CAL32100GS.....	<b>A9006</b>	CAL32149GS.....	<b>A3315</b>
CAL30123AS.....	<b>A4054</b>	CAL30165AS.....	<b>A4042</b>	CAL32100OS.....	<b>A9006</b>	CAL32150.....	<b>A3237</b>
CAL30124AS.....	<b>A4004</b>	CAL30165GS.....	<b>A4042</b>	CAL32101.....	<b>A9099</b>	CAL32152GS.....	<b>A6253</b>
CAL30124AS.....	<b>A4091</b>	CAL30165OS.....	<b>A4042</b>	CAL32101.....	<b>A9136</b>	CAL32155.....	<b>A3238</b>
CAL30124GS.....	<b>A4004</b>	CAL30169AS.....	<b>A4050</b>	CAL32101AS.....	<b>A2002</b>	CAL32158GS.....	<b>A3316</b>
CAL30124GS.....	<b>A4091</b>	CAL30169GS.....	<b>A4050</b>	CAL32101GS.....	<b>A2002</b>	CAL32600.....	<b>A9098</b>
CAL30125AS.....	<b>A4004</b>	CAL30170AS.....	<b>A4096</b>	CAL32102.....	<b>A9093</b>	CAL35100AS.....	<b>A5002</b>
CAL30125GS.....	<b>A4004</b>	CAL30170GS.....	<b>A4096</b>	CAL32102GS.....	<b>A9009</b>	CAL35101AS.....	<b>A5008</b>
CAL30126AS.....	<b>A4006</b>	CAL30171GS.....	<b>A4058</b>	CAL32102GS.....	<b>A9093</b>	CAL35101AS.....	<b>A5072</b>
CAL30127AS.....	<b>A4016</b>	CAL30171OS.....	<b>A4058</b>	CAL32102OS.....	<b>A9009</b>	CAL35101GS.....	<b>A5008</b>
CAL30127GS.....	<b>A4016</b>	CAL30172.....	<b>A6193</b>	CAL32102OS.....	<b>A9093</b>	CAL35101GS.....	<b>A5072</b>
CAL30128GS.....	<b>A6051</b>	CAL30173GS.....	<b>A4089</b>	CAL32103GS.....	<b>A9005</b>	CAL35102GS.....	<b>A5009</b>
CAL30129AS.....	<b>A4063</b>	CAL30175GS.....	<b>A4083</b>	CAL32103OS.....	<b>A9005</b>	CAL35102OS.....	<b>A5009</b>
CAL30129GS.....	<b>A4063</b>	CAL30177.....	<b>A4070</b>	CAL32104GS.....	<b>A5190</b>	CAL35103AS.....	<b>A5006</b>
CAL30130AS.....	<b>A4044</b>	CAL30177.....	<b>A6255</b>	CAL32104OS.....	<b>A5190</b>	CAL35103GS.....	<b>A5006</b>
CAL30130AS.....	<b>A4050</b>	CAL30177AS.....	<b>A4070</b>	CAL32105GS.....	<b>A5027</b>	CAL35104GS.....	<b>A3171</b>
CAL30130GS.....	<b>A4044</b>	CAL30177GS.....	<b>A4070</b>	CAL32105OS.....	<b>A5027</b>	CAL35104OS.....	<b>A3171</b>
CAL30130GS.....	<b>A4050</b>	CAL30178AS.....	<b>A4061</b>	CAL32107AS.....	<b>A9017</b>	CAL35105GS.....	<b>A5023</b>
CAL30131AS.....	<b>A4044</b>	CAL30178GS.....	<b>A4061</b>	CAL32107AS.....	<b>A5044</b>	CAL35106AS.....	<b>A5150</b>
CAL30131GS.....	<b>A4044</b>	CAL30180AS.....	<b>A4073</b>	CAL32107GS.....	<b>A9017</b>	CAL35107AS.....	<b>A5019</b>
CAL30131RS.....	<b>A4044</b>	CAL30180GS.....	<b>A4073</b>	CAL32107GS.....	<b>A5044</b>	CAL35107GS.....	<b>A5019</b>
CAL30132AS.....	<b>A4061</b>	CAL30181GS.....	<b>A4068</b>	CAL32107OS.....	<b>A9017</b>	CAL35108AS.....	<b>A5004</b>
CAL30132AS.....	<b>A4062</b>	CAL30182GS.....	<b>A4049</b>	CAL32107OS.....	<b>A5044</b>	CAL35109GS.....	<b>A5001</b>
CAL30132GS.....	<b>A4061</b>	CAL30183.....	<b>A4104</b>	CAL32108GS.....	<b>A9001</b>	CAL35110GS.....	<b>A5003</b>
CAL30132GS.....	<b>A4062</b>	CAL30183GS.....	<b>A4104</b>	CAL32108OS.....	<b>A9001</b>	CAL35111AS.....	<b>A5033</b>
CAL30133AS.....	<b>A4020</b>	CAL30184AS.....	<b>A4090</b>	CAL32109AS.....	<b>A9010</b>	CAL35111RS.....	<b>A5033</b>
CAL30134.....	<b>A4111</b>	CAL30184GS.....	<b>A4090</b>	CAL32109GS.....	<b>A9010</b>	CAL35116AS.....	<b>A5241</b>
CAL30134AS.....	<b>A4111</b>	CAL30185AS.....	<b>A4024</b>	CAL32110GS.....	<b>A9008</b>	CAL35117GS.....	<b>A5018</b>
CAL30134GS.....	<b>A4111</b>	CAL30185GS.....	<b>A4024</b>	CAL32110OS.....	<b>A9008</b>	CAL35118.....	<b>A5177</b>
CAL30138GS.....	<b>A3324</b>	CAL30186.....	<b>A4077</b>	CAL32111.....	<b>A6224</b>	CAL35118AS.....	<b>A5177</b>
CAL30139AS.....	<b>A4063</b>	CAL30186.....	<b>A6258</b>	CAL32111GS.....	<b>A9035</b>	CAL35119AS.....	<b>A5036</b>
CAL30139GS.....	<b>A4063</b>	CAL30186AS.....	<b>A4077</b>	CAL32111OS.....	<b>A9035</b>	CAL35124AS.....	<b>A5010</b>
CAL30140RS.....	<b>A4051</b>	CAL30186GS.....	<b>A4077</b>	CAL32112AS.....	<b>A9007</b>	CAL35124GS.....	<b>A5010</b>
CAL30142GS.....	<b>A4053</b>	CAL30188.....	<b>A4003</b>	CAL32112GS.....	<b>A9007</b>	CAL35127AS.....	<b>A5166</b>





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CASCO</b>		CAL35185GS.....	<b>A5163</b>	CAL35242RS.....	<b>A5020</b>	CAL35612GS.....	<b>A0136</b>
CAL35127GS.....	<b>A5166</b>	CAL35186.....	<b>A5239</b>	CAL35244AS.....	<b>A5129</b>	CAL35613GS.....	<b>A3018</b>
CAL35128AS.....	<b>A5014</b>	CAL35186AS.....	<b>A5170</b>	CAL35244GS.....	<b>A5129</b>	CAL35613GS.....	<b>A5039</b>
CAL35129AS.....	<b>A5017</b>	CAL35186GS.....	<b>A5170</b>	CAL35245AS.....	<b>A5118</b>	CAL35614GS.....	<b>A5045</b>
CAL35130AS.....	<b>A5017</b>	CAL35188.....	<b>A3225</b>	CAL35245GS.....	<b>A5118</b>	CAL35615GS.....	<b>A5035</b>
CAL35130GS.....	<b>A5017</b>	CAL35188.....	<b>A5295</b>	CAL35246AS.....	<b>A5120</b>	CAL35616.....	<b>A5282</b>
CAL35131AS.....	<b>A5015</b>	CAL35188GS.....	<b>A3140</b>	CAL35246GS.....	<b>A5120</b>	CAL35616GS.....	<b>A5282</b>
CAL35131GS.....	<b>A5015</b>	CAL35189AS.....	<b>A5182</b>	CAL35249.....	<b>A5087</b>	CAL35617.....	<b>A5281</b>
CAL35132AS.....	<b>A5044</b>	CAL35190.....	<b>A5284</b>	CAL35250.....	<b>A5096</b>	CAL35617GS.....	<b>A0064</b>
CAL35133AS.....	<b>A5165</b>	CAL35190.....	<b>A5290</b>	CAL35250AS.....	<b>A5096</b>	CAL35618.....	<b>A5086</b>
CAL35133GS.....	<b>A5165</b>	CAL35190AS.....	<b>A5290</b>	CAL35250GS.....	<b>A5096</b>	CAL35619.....	<b>A5046</b>
CAL35135AS.....	<b>A5030</b>	CAL35190GS.....	<b>A5290</b>	CAL35251AS.....	<b>A5242</b>	CAL35619.....	<b>A5046S</b>
CAL35135GS.....	<b>A5030</b>	CAL35191AS.....	<b>A5247</b>	CAL35254AS.....	<b>A5052</b>	CAL35619GS.....	<b>A5046</b>
CAL35136AS.....	<b>A5256</b>	CAL35191AS.....	<b>A5261</b>	CAL35255.....	<b>A5109</b>	CAL35620.....	<b>A5293</b>
CAL35138.....	<b>A5187</b>	CAL35192.....	<b>A5081</b>	CAL35257.....	<b>A5283</b>	CAL35620GS.....	<b>A5293</b>
CAL35138AS.....	<b>A5187</b>	CAL35192AS.....	<b>A5081</b>	CAL35262.....	<b>A5077</b>	CAL35622.....	<b>A5158</b>
CAL35139AS.....	<b>A9127</b>	CAL35192GS.....	<b>A5081</b>	CAL35262GS.....	<b>A5077</b>	CAL35623AS.....	<b>A5179</b>
CAL35140AS.....	<b>A5164</b>	CAL35196.....	<b>A6270</b>	CAL35266.....	<b>A5200</b>	CAL35623AS.....	<b>A5162</b>
CAL35141AS.....	<b>A5273</b>	CAL35196AS.....	<b>A5042</b>	CAL35270.....	<b>A5291</b>	CAL35623GS.....	<b>A5179</b>
CAL35143AS.....	<b>A5185</b>	CAL35196GS.....	<b>A5042</b>	CAL35271.....	<b>A5192</b>	CAL35623GS.....	<b>A5162</b>
CAL35143GS.....	<b>A5185</b>	CAL35197GS.....	<b>A5263</b>	CAL35272GS.....	<b>A5128</b>	CAL35629.....	<b>A5331</b>
CAL35144AS.....	<b>A5257</b>	CAL35199.....	<b>A5076</b>	CAL35277GS.....	<b>A5049</b>	CAL35630.....	<b>A5308</b>
CAL35144GS.....	<b>A5257</b>	CAL35199AS.....	<b>A5076</b>	CAL35278GS.....	<b>A5049</b>	CAL35640GS.....	<b>A5039</b>
CAL35146.....	<b>A9103</b>	CAL35199GS.....	<b>A5076</b>	CAL35279.....	<b>A5193</b>	CAL35647.....	<b>A5046</b>
CAL35148AS.....	<b>A5265</b>	CAL35200.....	<b>A5305</b>	CAL35279GS.....	<b>A5193</b>	CAL35647.....	<b>A5046S</b>
CAL35149AS.....	<b>A5059</b>	CAL35200AS.....	<b>A5305</b>	CAL35281.....	<b>A5211</b>	CAL35647GS.....	<b>A5046</b>
CAL35150.....	<b>A5217</b>	CAL35200GS.....	<b>A5305</b>	CAL35282.....	<b>A5213</b>	CAL35649GS.....	<b>A5005</b>
CAL35150AS.....	<b>A5217</b>	CAL35201.....	<b>A5082</b>	CAL35284GS.....	<b>A5132</b>	CAL35659.....	<b>A5112</b>
CAL35152.....	<b>A5228</b>	CAL35202.....	<b>A5097</b>	CAL35286.....	<b>A5088</b>	CAL35662GS.....	<b>A3245</b>
CAL35152AS.....	<b>A5228</b>	CAL35202AS.....	<b>A5135</b>	CAL35290.....	<b>A5326</b>	CAL35671.....	<b>A5310</b>
CAL35152GS.....	<b>A5228</b>	CAL35202GS.....	<b>A5135</b>	CAL35294.....	<b>A5311</b>	CAL40100.....	<b>A6188</b>
CAL35153AS.....	<b>A5011</b>	CAL35203AS.....	<b>A5168</b>	CAL35295AS.....	<b>A5143</b>	CAL40100AS.....	<b>A6188</b>
CAL35154AS.....	<b>A0304</b>	CAL35203GS.....	<b>A5168</b>	CAL35296GS.....	<b>A5178</b>	CAL40101AS.....	<b>A6135</b>
CAL35157.....	<b>A5101</b>	CAL35204AS.....	<b>A5040</b>	CAL35297.....	<b>A5332</b>	CAL40104.....	<b>A6192</b>
CAL35157AS.....	<b>A5101</b>	CAL35204GS.....	<b>A5040</b>	CAL35298AS.....	<b>A5207</b>	CAL40104.....	<b>A6358</b>
CAL35157GS.....	<b>A5101</b>	CAL35206.....	<b>A5075</b>	CAL35304.....	<b>A5341P</b>	CAL40104.....	<b>A6363</b>
CAL35158.....	<b>A5095</b>	CAL35206AS.....	<b>A5075</b>	CAL35306AS.....	<b>A5267</b>	CAL40104AS.....	<b>A6192</b>
CAL35158.....	<b>A5195</b>	CAL35206GS.....	<b>A5075</b>	CAL35308AS.....	<b>A5274</b>	CAL40104GS.....	<b>A6192</b>
CAL35158AS.....	<b>A5095</b>	CAL35207AS.....	<b>A3032</b>	CAL35309.....	<b>A5226</b>	CAL40106AS.....	<b>A6092</b>
CAL35158AS.....	<b>A5195</b>	CAL35207AS.....	<b>A5108</b>	CAL35310AS.....	<b>A5121</b>	CAL40107AS.....	<b>A6024</b>
CAL35159AS.....	<b>A5020</b>	CAL35207AS.....	<b>A5280</b>	CAL35313.....	<b>A5103</b>	CAL40108.....	<b>A6189</b>
CAL35160.....	<b>A5190</b>	CAL35207GS.....	<b>A3032</b>	CAL35314.....	<b>A5296</b>	CAL40108.....	<b>A6197</b>
CAL35160AS.....	<b>A5190</b>	CAL35207GS.....	<b>A5108</b>	CAL35314.....	<b>A3322</b>	CAL40108AS.....	<b>A6120</b>
CAL35162AS.....	<b>A5029</b>	CAL35207GS.....	<b>A5280</b>	CAL35314GS.....	<b>A5296</b>	CAL40108AS.....	<b>A6189</b>
CAL35162AS.....	<b>A5034</b>	CAL35208AS.....	<b>A5194</b>	CAL35314GS.....	<b>A3322</b>	CAL40110AS.....	<b>A6012</b>
CAL35162RS.....	<b>A5029</b>	CAL35208GS.....	<b>A5194</b>	CAL35315GS.....	<b>A5255</b>	CAL40111AS.....	<b>A6020</b>
CAL35162RS.....	<b>A5034</b>	CAL35209AS.....	<b>A5058</b>	CAL35316GS.....	<b>A5116</b>	CAL40112AS.....	<b>A6211</b>
CAL35163AS.....	<b>A5043</b>	CAL35209GS.....	<b>A5058</b>	CAL35317.....	<b>A5334</b>	CAL40115AS.....	<b>A6017</b>
CAL35163GS.....	<b>A5043</b>	CAL35214AS.....	<b>A5016</b>	CAL35318GS.....	<b>A5233</b>	CAL40119AS.....	<b>A6021</b>
CAL35164AS.....	<b>A5053</b>	CAL35214AS.....	<b>A9095</b>	CAL35320AS.....	<b>A5146</b>	CAL40121AS.....	<b>A6230</b>
CAL35164GS.....	<b>A5053</b>	CAL35216.....	<b>A5098</b>	CAL35326.....	<b>A5333</b>	CAL40121GS.....	<b>A6230</b>
CAL35166AS.....	<b>A5025</b>	CAL35217AS.....	<b>A5056</b>	CAL35331GS.....	<b>A5240</b>	CAL40122.....	<b>A6213</b>
CAL35166GS.....	<b>A5025</b>	CAL35218.....	<b>A3032</b>	CAL35332GS.....	<b>A5266</b>	CAL40124AS.....	<b>A6003</b>
CAL35168AS.....	<b>A5248</b>	CAL35218.....	<b>A3032P</b>	CAL35335GS.....	<b>A5252</b>	CAL40125.....	<b>A6212</b>
CAL35170AS.....	<b>A5022</b>	CAL35218AS.....	<b>A3032</b>	CAL35342.....	<b>A5294</b>	CAL40125AS.....	<b>A6212</b>
CAL35170GS.....	<b>A5022</b>	CAL35219.....	<b>A3032</b>	CAL35343GS.....	<b>A5075</b>	CAL40125GS.....	<b>A6212</b>
CAL35171GS.....	<b>A5155</b>	CAL35219.....	<b>A3032P</b>	CAL35344.....	<b>A5294</b>	CAL40127AS.....	<b>A6053</b>
CAL35172GS.....	<b>A5269</b>	CAL35219AS.....	<b>A5024</b>	CAL35345.....	<b>A5328</b>	CAL40127GS.....	<b>A6053</b>
CAL35173.....	<b>A5178P</b>	CAL35220.....	<b>A5234</b>	CAL35346.....	<b>A5286</b>	CAL40132AS.....	<b>A6040</b>
CAL35173AS.....	<b>A5178</b>	CAL35221.....	<b>A5230</b>	CAL35350.....	<b>A5320</b>	CAL40137AS.....	<b>A6078</b>
CAL35174.....	<b>A5338</b>	CAL35222.....	<b>A5079</b>	CAL35600GS.....	<b>A0136</b>	CAL40140AS.....	<b>A6009</b>
CAL35175.....	<b>A5203</b>	CAL35227AS.....	<b>A5030</b>	CAL35601GS.....	<b>A0136</b>	CAL40143AS.....	<b>A6028</b>
CAL35175AS.....	<b>A5203</b>	CAL35228.....	<b>A5106</b>	CAL35602AS.....	<b>A5156</b>	CAL40144AS.....	<b>A6037</b>
CAL35175GS.....	<b>A5203</b>	CAL35230AS.....	<b>A5254</b>	CAL35602AS.....	<b>A5154</b>	CAL40144GS.....	<b>A6037</b>
CAL35177AS.....	<b>A5327</b>	CAL35233.....	<b>A5104</b>	CAL35602GS.....	<b>A5156</b>	CAL40145AS.....	<b>A6119</b>
CAL35178.....	<b>A5330</b>	CAL35234GS.....	<b>A5061</b>	CAL35602GS.....	<b>A5154</b>	CAL40147AS.....	<b>A6027</b>
CAL35179AS.....	<b>A5050</b>	CAL35236GS.....	<b>A5159</b>	CAL35603.....	<b>A5278</b>	CAL40147GS.....	<b>A6027</b>
CAL35179GS.....	<b>A5050</b>	CAL35238.....	<b>A5080</b>	CAL35603AS.....	<b>A5007</b>	CAL40155AS.....	<b>A5152</b>
CAL35182AS.....	<b>A5074</b>	CAL35238AS.....	<b>A5080</b>	CAL35603AS.....	<b>A5278</b>	CAL40158AS.....	<b>A6015</b>
CAL35182AS.....	<b>A5194</b>	CAL35238GS.....	<b>A5080</b>	CAL35605AS.....	<b>A5063</b>	CAL40158GS.....	<b>A6015</b>
CAL35182GS.....	<b>A5074</b>	CAL35239AS.....	<b>A5188</b>	CAL35605GS.....	<b>A5063</b>	CAL40161AS.....	<b>A6036</b>
CAL35182GS.....	<b>A5194</b>	CAL35240.....	<b>A5084</b>	CAL35612.....	<b>A5288</b>	CAL40162.....	<b>A6194</b>





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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CASCO</b>		CAL40291AS.....	<b>A6096</b>	CAL41105.....	<b>A9106</b>	CAL60114GS.....	<b>A1020</b>
CAL40162AS.....	<b>A6194</b>	CAL40293AS.....	<b>A6041</b>	CAL41105.....	<b>A5099</b>	CAL60115GS.....	<b>A1020</b>
CAL40163AS.....	<b>A6013</b>	CAL40297GS.....	<b>A0257</b>	CAL41105GS.....	<b>A9106</b>	CAL60118AS.....	<b>A1007</b>
CAL40164GS.....	<b>A6010</b>	CAL40297RS.....	<b>A0257</b>	CAL41105OS.....	<b>A9106</b>	CAL60606AS.....	<b>A1018</b>
CAL40164RS.....	<b>A6010</b>	CAL40299.....	<b>A6062</b>	CAL41112GS.....	<b>A9070</b>	CAL60606GS.....	<b>A1018</b>
CAL40166AS.....	<b>A6039</b>	CAL40306.....	<b>A4085</b>	CAL41116.....	<b>A6221</b>	CAL60607AS.....	<b>A1018</b>
CAL40166RS.....	<b>A6039</b>	CAL40306.....	<b>A6259</b>	CAL42105GS.....	<b>A1031</b>	CAL60607GS.....	<b>A1018</b>
CAL40167AS.....	<b>A0256</b>	CAL40306AS.....	<b>A4085</b>	CAL42105OS.....	<b>A1031</b>	CAL60608GS.....	<b>A1018</b>
CAL40167AS.....	<b>A6120</b>	CAL40306GS.....	<b>A4085</b>	CAL42110.....	<b>A1029</b>	CAL60609AS.....	<b>A1018</b>
CAL40167GS.....	<b>A0256</b>	CAL40312AS.....	<b>A6156</b>	CAL42112.....	<b>A1030</b>	CAL60609GS.....	<b>A1018</b>
CAL40167GS.....	<b>A6120</b>	CAL40314AS.....	<b>A6192</b>	CAL42114.....	<b>A1039</b>	CCP90268.....	<b>A0441</b>
CAL40168.....	<b>A6215</b>	CAL40315GS.....	<b>A3032</b>	CAL42116GS.....	<b>A1027</b>	CPL2315005.....	<b>A0428</b>
CAL40174AS.....	<b>A6001</b>	CAL40316.....	<b>A6312</b>	CAL44100AS.....	<b>A6072</b>	CRO46001AS.....	<b>S0220</b>
CAL40176GS.....	<b>A6019</b>	CAL40319.....	<b>A6359</b>	CAL44100GS.....	<b>A6072</b>	CSR10061.....	<b>A0172</b>
CAL40178AS.....	<b>A6025</b>	CAL40319.....	<b>A6343</b>	CAL44103AS.....	<b>A6135</b>	CSR10061.....	<b>A0361</b>
CAL40179AS.....	<b>A6025</b>	CAL40320.....	<b>A6150</b>	CAL44105.....	<b>A6229</b>	CSR60001AS.....	<b>S0220</b>
CAL40182.....	<b>A6201</b>	CAL40322AS.....	<b>A6291</b>	CAL44105AS.....	<b>A6229</b>	CST10100AS.....	<b>S0016</b>
CAL40182.....	<b>A6200</b>	CAL40324.....	<b>A6327</b>	CAL44106AS.....	<b>A6119</b>	CST10101AS.....	<b>S0005</b>
CAL40186AS.....	<b>A6101</b>	CAL40326AS.....	<b>A6296</b>	CAL44107.....	<b>A6199</b>	CST10101AS.....	<b>S0495</b>
CAL40191AS.....	<b>A6105</b>	CAL40328AS.....	<b>A6352</b>	CAL44107.....	<b>A6198</b>	CST10101GS.....	<b>S0005</b>
CAL40195GS.....	<b>A6010</b>	CAL40329AS.....	<b>A6066</b>	CAL44108AS.....	<b>A6098</b>	CST10101GS.....	<b>S0495</b>
CAL40195GS.....	<b>A6265</b>	CAL40329GS.....	<b>A6066</b>	CAL44109AS.....	<b>A6054</b>	CST10102.....	<b>S0482</b>
CAL40195OS.....	<b>A6010</b>	CAL40330AS.....	<b>A6027</b>	CAL44110.....	<b>A6214</b>	CST10102AS.....	<b>S0018</b>
CAL40195OS.....	<b>A6265</b>	CAL40330GS.....	<b>A6027</b>	CAL44110AS.....	<b>A6214</b>	CST10102GS.....	<b>S0018</b>
CAL40201.....	<b>A6210</b>	CAL40331AS.....	<b>A6007</b>	CAL45100.....	<b>A2065</b>	CST10103AS.....	<b>S0027</b>
CAL40206.....	<b>A6038</b>	CAL40331GS.....	<b>A6007</b>	CAL45100AS.....	<b>A2036</b>	CST10103AS.....	<b>S3128</b>
CAL40206AS.....	<b>A6038</b>	CAL40332AS.....	<b>A6088</b>	CAL45101AS.....	<b>A2034</b>	CST10104AS.....	<b>S0048</b>
CAL40206GS.....	<b>A6038</b>	CAL40332GS.....	<b>A6088</b>	CAL45102AS.....	<b>A4022</b>	CST10105AS.....	<b>S0017</b>
CAL40207AS.....	<b>A6138</b>	CAL40336GS.....	<b>A6011</b>	CAL45112OS.....	<b>A0423</b>	CST10105GS.....	<b>S0017</b>
CAL40209AS.....	<b>A0224</b>	CAL40338AS.....	<b>A6300</b>	CAL45112RS.....	<b>A0423</b>	CST10106AS.....	<b>S0054</b>
CAL40209GS.....	<b>A0224</b>	CAL40340AS.....	<b>A6279</b>	CAL46101GS.....	<b>A9004</b>	CST10107AS.....	<b>S0062</b>
CAL40210AS.....	<b>A6033</b>	CAL40343.....	<b>A6087</b>	CAL46101OS.....	<b>A9004</b>	CST10107GS.....	<b>S0062</b>
CAL40213AS.....	<b>A6097</b>	CAL40349AS.....	<b>A6172</b>	CAL46102AS.....	<b>A9066</b>	CST10108AS.....	<b>S0033</b>
CAL40216GS.....	<b>A6026</b>	CAL40352.....	<b>A6196</b>	CAL46102GS.....	<b>A9066</b>	CST10108GS.....	<b>S0033</b>
CAL40216OS.....	<b>A6026</b>	CAL40353.....	<b>A6191</b>	CAL46103AS.....	<b>A1004</b>	CST10109AS.....	<b>S0055</b>
CAL40217AS.....	<b>A6104</b>	CAL40353GS.....	<b>A6191</b>	CAL46103GS.....	<b>A1004</b>	CST10110AS.....	<b>S3079</b>
CAL40218AS.....	<b>A6035</b>	CAL40354AS.....	<b>A6102</b>	CAL46103OS.....	<b>A1004</b>	CST10110AS.....	<b>S3083</b>
CAL40219AS.....	<b>A6002</b>	CAL40354GS.....	<b>A6102</b>	CAL46104AS.....	<b>A1003</b>	CST10111AS.....	<b>S0133</b>
CAL40219OS.....	<b>A6002</b>	CAL40355.....	<b>A6201</b>	CAL46104GS.....	<b>A1003</b>	CST10111RS.....	<b>S0133</b>
CAL40221.....	<b>A6360</b>	CAL40355.....	<b>A6200</b>	CAL46104OS.....	<b>A1003</b>	CST10112AS.....	<b>S4016</b>
CAL40225AS.....	<b>A6041</b>	CAL40355AS.....	<b>A6200</b>	CAL46105AS.....	<b>A1005</b>	CST10112AS.....	<b>S0104</b>
CAL40226.....	<b>A6314</b>	CAL40355GS.....	<b>A6200</b>	CAL46105GS.....	<b>A1005</b>	CST10113AS.....	<b>S0020</b>
CAL40228AS.....	<b>A6289</b>	CAL40359AS.....	<b>A0304</b>	CAL46108AS.....	<b>A1002</b>	CST10113GS.....	<b>S0020</b>
CAL40229GS.....	<b>A6026</b>	CAL40361AS.....	<b>A6251</b>	CAL46108AS.....	<b>A1013</b>	CST10113RS.....	<b>S0020</b>
CAL40229OS.....	<b>A6026</b>	CAL40376.....	<b>A6323</b>	CAL46108GS.....	<b>A1002</b>	CST10114.....	<b>S4009</b>
CAL40239AS.....	<b>A6079</b>	CAL40377.....	<b>A6337</b>	CAL46108GS.....	<b>A1013</b>	CST10114AS.....	<b>S0042</b>
CAL40239GS.....	<b>A6079</b>	CAL40380AS.....	<b>A6277</b>	CAL46108OS.....	<b>A1002</b>	CST10114AS.....	<b>S0537</b>
CAL40245.....	<b>A6317</b>	CAL40381.....	<b>A6316</b>	CAL46108OS.....	<b>A1013</b>	CST10115AS.....	<b>S0006</b>
CAL40246AS.....	<b>A6034</b>	CAL40389.....	<b>A6248</b>	CAL46111GS.....	<b>A9066</b>	CST10115GS.....	<b>S0006</b>
CAL40247AS.....	<b>A6153</b>	CAL40393GS.....	<b>A6250</b>	CAL46111OS.....	<b>A9066</b>	CST10116AS.....	<b>S0036</b>
CAL40254AS.....	<b>A6080</b>	CAL40395GS.....	<b>A6235</b>	CAL46112GS.....	<b>A1042</b>	CST10116GS.....	<b>S0036</b>
CAL40254GS.....	<b>A6080</b>	CAL40396.....	<b>A6174</b>	CAL46113GS.....	<b>A1041</b>	CST10117.....	<b>S3004</b>
CAL40256.....	<b>A6331</b>	CAL40412AS.....	<b>A6188</b>	CAL46114GS.....	<b>A9036</b>	CST10117.....	<b>S0526</b>
CAL40257AS.....	<b>A6052</b>	CAL40413AS.....	<b>A6283</b>	CAL47100AS.....	<b>A6092</b>	CST10117AS.....	<b>S3015</b>
CAL40257GS.....	<b>A6052</b>	CAL40414.....	<b>A6242</b>	CAL47101.....	<b>A6185</b>	CST10118AS.....	<b>S0044</b>
CAL40258AS.....	<b>A6125</b>	CAL40417AS.....	<b>A6188</b>	CAL47101AS.....	<b>A6185</b>	CST10118AS.....	<b>S0073</b>
CAL40259AS.....	<b>A6063</b>	CAL40419RS.....	<b>A6293</b>	CAL47101GS.....	<b>A6185</b>	CST10118GS.....	<b>S0044</b>
CAL40259GS.....	<b>A6063</b>	CAL40421RS.....	<b>A6297</b>	CAL47102AS.....	<b>A5243</b>	CST10118GS.....	<b>S0073</b>
CAL40267AS.....	<b>A6138</b>	CAL40425.....	<b>A6346</b>	CAL47106.....	<b>A6046</b>	CST10119RS.....	<b>S1013</b>
CAL40269.....	<b>A6049</b>	CAL40427.....	<b>A6342</b>	CAL47106AS.....	<b>A6046</b>	CST10120AS.....	<b>S0088</b>
CAL40269GS.....	<b>A6048</b>	CAL40432.....	<b>A6357</b>	CAL47106GS.....	<b>A6046</b>	CST10121AS.....	<b>S0072</b>
CAL40272.....	<b>A6355</b>	CAL40435GS.....	<b>A6052</b>	CAL48100GS.....	<b>A9015</b>	CST10122AS.....	<b>S0241</b>
CAL40272AS.....	<b>A6093</b>	CAL40443.....	<b>A6348</b>	CAL48101GS.....	<b>A9034</b>	CST10122GS.....	<b>S0241</b>
CAL40274AS.....	<b>A6133</b>	CAL40456.....	<b>A6364</b>	CAL48108AS.....	<b>A0089</b>	CST10123AS.....	<b>S0115</b>
CAL40274GS.....	<b>A6133</b>	CAL40456GS.....	<b>A6364</b>	CAL48108GS.....	<b>A0089</b>	CST10123ES.....	<b>S0115</b>
CAL40275AS.....	<b>A6326</b>	CAL40605AS.....	<b>A6016</b>	CAL48109GS.....	<b>A9038</b>	CST10124.....	<b>S0413</b>
CAL40277.....	<b>A6266</b>	CAL41100GS.....	<b>A9070</b>	CAL48112GS.....	<b>A0082</b>	CST10125.....	<b>S0025</b>
CAL40277AS.....	<b>A4084</b>	CAL41100OS.....	<b>A9070</b>	CAL50601AS.....	<b>A9024</b>	CST10125.....	<b>S3025</b>
CAL40277GS.....	<b>A4084</b>	CAL41101GS.....	<b>A6222</b>	CAL50601GS.....	<b>A9024</b>	CST10125AS.....	<b>S0025</b>
CAL40287.....	<b>A6202</b>	CAL41101OS.....	<b>A6222</b>	CAL50606GS.....	<b>A9028</b>	CST10126AS.....	<b>S0385</b>
CAL40287AS.....	<b>A6202</b>	CAL41104.....	<b>A9105</b>	CAL51100AS.....	<b>A0248</b>	CST10127AS.....	<b>S0030</b>
CAL40290.....	<b>A6313</b>	CAL41104GS.....	<b>A9105</b>	CAL60113GS.....	<b>A1021</b>	CST10128AS.....	<b>S0029</b>



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CASCO</b>		CST10185AS.....	<b>S0047</b>	CST10237ES.....	<b>S0110</b>	CST10293AS.....	<b>S0026</b>
CST10130AS.....	<b>S0043</b>	CST10186AS.....	<b>S0236</b>	CST10238AS.....	<b>S0067</b>	CST10293AS.....	<b>S0143</b>
CST10131AS.....	<b>S0143</b>	CST10186RS.....	<b>S0236</b>	CST10238ES.....	<b>S0067</b>	CST10293AS.....	<b>S0419</b>
CST10133AS.....	<b>S0072</b>	CST10187AS.....	<b>S0306</b>	CST10239AS.....	<b>S0112</b>	CST10293GS.....	<b>S0026</b>
CST10134AS.....	<b>S0052</b>	CST10188RS.....	<b>S0046</b>	CST10240AS.....	<b>S9043</b>	CST10293GS.....	<b>S0143</b>
CST10136AS.....	<b>S0411</b>	CST10191AS.....	<b>S0257</b>	CST10240ES.....	<b>S9043</b>	CST10293GS.....	<b>S0419</b>
CST10137AS.....	<b>S0045</b>	CST10192AS.....	<b>S0430</b>	CST10244ES.....	<b>S0350</b>	CST10294AS.....	<b>S0230</b>
CST10139AS.....	<b>S0032</b>	CST10192ES.....	<b>S0430</b>	CST10245AS.....	<b>S0211</b>	CST10294GS.....	<b>S0230</b>
CST10139GS.....	<b>S0032</b>	CST10194.....	<b>S0498</b>	CST10245GS.....	<b>S0211</b>	CST10294OS.....	<b>S0230</b>
CST10140AS.....	<b>S0148</b>	CST10194AS.....	<b>S0498</b>	CST10246RS.....	<b>S0240</b>	CST10296AS.....	<b>S0192</b>
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<b>CASCO</b>		CST60124AS.....	<b>S1048</b>	529965R93.....	<b>S4053</b>	225-3141.....	<b>A6264</b>
CST46113.....	<b>S1084</b>	CST60124GS.....	<b>S1048</b>	596493R92.....	<b>S9070</b>	225-3146.....	<b>A4112</b>
CST46600GS.....	<b>S1089</b>	CST60126AS.....	<b>S1056</b>	820DB11000EA.....	<b>S4053</b>	225-3148.....	<b>S9144</b>
CST46601GS.....	<b>S1097</b>	CST60130AS.....	<b>S9062</b>	84151331.....	<b>S9228</b>	225-3148.....	<b>S9172</b>
CST46602GS.....	<b>S1094</b>	CST60130AS.....	<b>S1098</b>	84151331R.....	<b>S9228</b>	225-3149.....	<b>S9087</b>
CST46603.....	<b>S9114</b>	CST60130GS.....	<b>S9062</b>	84213446.....	<b>S9214</b>	225-3149.....	<b>S9098</b>
CST46604GS.....	<b>S1088</b>	CST60130GS.....	<b>S1098</b>	84284540.....	<b>S9227</b>	2253145.....	<b>A9056</b>
CST47100AS.....	<b>S6018</b>	CST60134AS.....	<b>S1057</b>	86982709.....	<b>S6089</b>	2253148.....	<b>S9172</b>
CST48100GS.....	<b>S9010</b>	CST60135AS.....	<b>S1011</b>	87318375.....	<b>S9228</b>	2253149.....	<b>S9098</b>
CST48101GS.....	<b>S9011</b>	CST60136AS.....	<b>S1018</b>	87326219.....	<b>A9031</b>	237-1962.....	<b>S1009</b>
CST48104GS.....	<b>S9057</b>	CST60136GS.....	<b>S1018</b>	87366159.....	<b>S1031</b>	2674624.....	<b>S6181</b>
CST48105GS.....	<b>S9023</b>	CST60143.....	<b>S1115</b>	87524725.....	<b>S9228</b>	312-7539.....	<b>S9172</b>
CST48106GS.....	<b>S4010</b>	CST60145.....	<b>S4053</b>	87583926.....	<b>S9228</b>	312-7540.....	<b>S9098</b>
CST48106GS.....	<b>S9024</b>	CST60600.....	<b>S1007</b>	91902C1.....	<b>S9233</b>	312-7576.....	<b>S9253</b>
CST48106GS.....	<b>S0251</b>	CST60600AS.....	<b>S1007</b>	957340EX.....	<b>S4014</b>	3127536.....	<b>S9253</b>
CST48106GS.....	<b>S9091</b>	CST60600GS.....	<b>S1007</b>	A1016373.....	<b>S0411</b>	3127540.....	<b>S9098</b>
CST48107GS.....	<b>S0113</b>	CST60601AS.....	<b>S1006</b>	A162469.....	<b>S9233</b>	3286600202.....	<b>S5108</b>
CST49100AS.....	<b>S0263</b>	CST60601GS.....	<b>S1006</b>	A169694.....	<b>S1024</b>	3286600202.....	<b>S5217</b>
CST49100GS.....	<b>S0263</b>	CST60604AS.....	<b>S1001</b>	A170746.....	<b>S6089</b>	329-0290.....	<b>S9098</b>
CST49101AS.....	<b>S0267</b>	CST60604AS.....	<b>S0260</b>	A186142.....	<b>S0252</b>	3290290.....	<b>S9098</b>
CST50600AS.....	<b>S9005</b>	CST60604GS.....	<b>S1001</b>	A186180.....	<b>S0430</b>	32B66-00200.....	<b>S5108</b>
CST50601AS.....	<b>S6027</b>	CST60604GS.....	<b>S0260</b>	A187549.....	<b>S1062</b>	32B66-00200.....	<b>S5217</b>
CST50601GS.....	<b>S6027</b>	CST60605.....	<b>S1009</b>	A187615.....	<b>S9233</b>	32B66-00200.....	<b>S5189</b>
CST50603AS.....	<b>S9034</b>	CST60606AS.....	<b>S1060</b>	A187728.....	<b>S9233</b>	32B66-20100.....	<b>S5108</b>
CST50603GS.....	<b>S9034</b>	CST60607AS.....	<b>S1055</b>	A187728.....	<b>S9223</b>	32B66-20100.....	<b>S5217</b>
CST50604AS.....	<b>S9006</b>	CST60607GS.....	<b>S1055</b>	A187873.....	<b>A0018</b>	32B66-20100.....	<b>S5189</b>
CST50604GS.....	<b>S9006</b>	CST60613AS.....	<b>S5067</b>	K308650.....	<b>S4004</b>	357-5202.....	<b>S9172</b>
CST50606.....	<b>S9190</b>	CST60613GS.....	<b>S5067</b>	K308650.....	<b>S9045</b>	365-3422.....	<b>S9098</b>
CST50607AS.....	<b>S9213</b>	CST60621.....	<b>S1119</b>	K308650.....	<b>S9219</b>	3653422.....	<b>S9098</b>
CST50607GS.....	<b>S9213</b>			K89772.....	<b>S4014</b>	3E1864.....	<b>S9220</b>
CST50608.....	<b>S9213</b>	<b>CASE</b>		K957340.....	<b>S4014</b>	3E5381.....	<b>S6025</b>
CST50610.....	<b>S9188</b>	03269108.....	<b>A9190</b>	K957340EX.....	<b>S4014</b>	3E5382.....	<b>S6079</b>
CST50612GS.....	<b>S9164</b>	10965R93.....	<b>S4053</b>	P941518P.....	<b>A0185</b>	3E7285.....	<b>A0018</b>
CST50617GS.....	<b>S1015</b>	126895A1.....	<b>S6096</b>	P941519Q.....	<b>S0252</b>	3E7905.....	<b>S6203</b>
CST50625.....	<b>S9074</b>	1273112C91.....	<b>S5096</b>	PO9415420.....	<b>A0185</b>	3T2646.....	<b>S0260</b>
CST50627.....	<b>S9189</b>	130100090735.....	<b>S0562</b>	Q941542.....	<b>A0185</b>	3T2649.....	<b>S0260</b>
CST50632GS.....	<b>S9178</b>	140898A1.....	<b>S4014</b>	V941501.....	<b>S4032</b>	3T2650.....	<b>S0260</b>
CST50635.....	<b>S9250</b>	1420000902201.....	<b>A9031</b>	V941501.....	<b>S9044</b>	3T2654.....	<b>S0260</b>
CST50637GS.....	<b>S9164</b>	189330A5.....	<b>S4053</b>	VV12924277010.....	<b>S2062</b>	3T3152.....	<b>S0260</b>
CST50639.....	<b>S9251</b>	193432A01.....	<b>S9233</b>	X830100007.....	<b>S4032</b>	3T3153.....	<b>S0260</b>
CST50640.....	<b>S9255</b>	193432A01.....	<b>S9223</b>	X830100007.....	<b>S9044</b>	3T8832.....	<b>S0486</b>
CST50641.....	<b>S9255</b>	193432A1.....	<b>S9233</b>			3Y-7996.....	<b>S5180</b>
CST50642GS.....	<b>S9177</b>	193432A1.....	<b>S9223</b>	<b>CATERPILLAR</b>		3Y-8850.....	<b>S5180</b>
CST60102AS.....	<b>S1008</b>	193432A2.....	<b>S9233</b>	0R1903.....	<b>S5091</b>	4N0957.....	<b>S0260</b>
CST60102GS.....	<b>S1008</b>	193432A2.....	<b>S9223</b>	0R2187.....	<b>S0260</b>	4N3986.....	<b>A9044</b>
CST60103AS.....	<b>S1010</b>	1962781C1.....	<b>S5153</b>	0R2190.....	<b>S0260</b>	4N8118.....	<b>S0260</b>
CST60103GS.....	<b>S1010</b>	1962781C1.....	<b>S5171</b>	0R2190.....	<b>S0260</b>	4N957.....	<b>S0260</b>
CST60104AS.....	<b>S1056</b>	1987559C1.....	<b>S6089</b>	0R3749.....	<b>A9044</b>	512537.....	<b>S0260</b>
CST60105AS.....	<b>S1054</b>	2852178.....	<b>S9232</b>	0R4259.....	<b>S0260</b>	5L2637.....	<b>S0260</b>
CST60105GS.....	<b>S1054</b>	2852405.....	<b>S0179</b>	0R4316.....	<b>S6071</b>	512637.....	<b>S0260</b>
CST60106.....	<b>S1062</b>	2852405.....	<b>S0201</b>	0R4319.....	<b>S6203</b>	5L537.....	<b>S0260</b>
CST60106AS.....	<b>S1062</b>	2855914.....	<b>A0228</b>	0R5203.....	<b>A9044</b>	51537.....	<b>S0260</b>
CST60106GS.....	<b>S1062</b>	2859528.....	<b>S9232</b>	0R5209.....	<b>S0260</b>	5L637.....	<b>S0260</b>
CST60107AS.....	<b>S1064</b>	3055414R92.....	<b>S9046</b>	100-8224.....	<b>S0198</b>	51637.....	<b>S0260</b>
CST60109AS.....	<b>S1012</b>	3055414R92.....	<b>S0257</b>	1008223.....	<b>A4012</b>	640514092.....	<b>S5146</b>
CST60109GS.....	<b>S1012</b>	3055557R92.....	<b>S9046</b>	1008223.....	<b>A4080</b>	655293.....	<b>S6076</b>
CST60110AS.....	<b>S1057</b>	3055557R92.....	<b>S0257</b>	1008223.....	<b>A4107</b>	676372.....	<b>S1057</b>
CST60111AS.....	<b>S1005</b>	3218674R91.....	<b>S0589</b>	109-2361.....	<b>S0170</b>	6N1889.....	<b>S1006</b>
CST60111GS.....	<b>S1005</b>	3218677R91.....	<b>S9046</b>	109-2362.....	<b>A0249</b>	6N1889.....	<b>S0260</b>
CST60112GS.....	<b>S9220</b>	3218677R91.....	<b>S0257</b>	1121767.....	<b>S6203</b>	6N3122.....	<b>S0260</b>
CST60113AS.....	<b>S9220</b>	3228193EX.....	<b>S9046</b>	1142401.....	<b>A9044</b>	6N3160.....	<b>S0260</b>
CST60113GS.....	<b>S9220</b>	3228193EX.....	<b>S0257</b>	1252988.....	<b>S5093</b>	6T7001.....	<b>S6071</b>
CST60114.....	<b>S1051</b>	3228193EX.....	<b>S0257</b>	125988.....	<b>S5231</b>	6T7007.....	<b>S6071</b>
CST60115AS.....	<b>S1059</b>	3228193R91.....	<b>S9046</b>	1420539.....	<b>S6203</b>	6T8832.....	<b>S0486</b>
CST60115GS.....	<b>S1059</b>	3228193R91.....	<b>S0257</b>	1430538.....	<b>S6203</b>	6V-0890.....	<b>S1009</b>
CST60117.....	<b>S1045</b>	3229193EX.....	<b>S9046</b>	1430539.....	<b>S6071</b>	6V0492.....	<b>S6203</b>
CST60117GS.....	<b>S0139</b>	3229193EX.....	<b>S0257</b>	1453060.....	<b>S6149</b>	6V5539.....	<b>S1118</b>
CST60118AS.....	<b>S1061</b>	327121A1.....	<b>A5241</b>	147-7166.....	<b>S5091</b>	7L8797.....	<b>S0260</b>
CST60118GS.....	<b>S1061</b>	450732R91.....	<b>S9070</b>	1992334.....	<b>S5211</b>	718797.....	<b>S0260</b>
CST60123.....	<b>S1053</b>	47111575.....	<b>S9227</b>	207-1548.....	<b>S1118</b>	7N0923.....	<b>S9220</b>
CST60123AS.....	<b>S1053</b>	47715263.....	<b>S9228</b>	212-8561.....	<b>A5158</b>	7T0794.....	<b>S0260</b>
CST60123GS.....	<b>S1053</b>	529965R92.....	<b>S4053</b>	225-3141.....	<b>A4103</b>	7T0800.....	<b>S0260</b>



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>CATERPILLAR</b>		2082	A0011	2351	A4067	3006	S3016
7T0801	S0260	2084	A0030	2351	A4108	3007	S3058
7T0806	S0260	2084	A0102	2351	A0418	3007	S3059
7X0994	S6088	2084	A0184	2353	A0212	3007	S3139
7X1057	S6076	2086	A0026	2354	A4013	3008	S5038
859096	S5158	2089	A0002	2354	A9150	3009	S3001
8C3644	S0260	2089	A0007	2356	A1028	3010	S3004
8C3645	S0260	2091	A0012	2358	A9172	3010	S3015
8C3649	S0260	2092	A0203	2359	A0185	3010	S3021
8C4774	S6025	2097	A5041	2360	A0249	3010	S0500
8H1813	S0260	2101	A9088	2384	A0013	3011	S3024
8S9096	S5158	2109	A0034	2386	A4009	3011	S3028
9G5584	S1006	2109	A0192	2394	A0010	3012	S3024
9G5584	S0260	2111	A4040	2399	A0001	3012	S0294
9G5585	S0260	2114	A4059	2422	A0088	3013	S0524
9G6941	S9220	2119	A0012	2425	A6213	3014	S0246
9L6691	S0260	2119	A4030	2429	A0112	3015	S0095
9L6691	S0260	2119	A4039	2433	A9158	3016	S0032
9L6691	S0260	2119	A9083	2433	A9170	3017	S0408
9N0435	S0260	2119	A4114	2437	A0064	3018	S0248
9N0453	S0260	2122	A6212	2437	A0124	3019	S9015
9W2946	S6079	2126	A0107	2437	A5281	3020	S0099
9W3748	S6025	2126	A0402	2440	A0073	3021	S0267
9X0341	A0082	2133	A9051	2441	A0175	3022	S9002
9X0353	S9220	2139	A0109	2442	A0074	3023	S9004
9X1270	A5044	2142	A0021	2443	A0053	3024	S0049
9X7803	A9044	2142	A0387	2443	A0122	3024	S0192
IR5338	S5231	2142	A0022	2444	A0123	3025	S0401
IR7370	S5231	2144	A0447	2445	A0193	3026	S0224
PX0341	A0082	2145	A9157	2446	A0062	3027	S0136
SI7716	S5231	2147	A3003	2451	A5046	3028	S0206
		2156	A9051	2451	A5046S	3032	S6109
		2157	A9088	2456	A4018	3032	S0498
		2161	A9176	2459	A3042	3033	S3142
		2163	A9053	2461	A9171	3036	S3043
		2200	A3018	2464	A5293	3037	S0120
		2202	A0008	2465	A3030	3038	S3055
		2241	A0089	2466	A0356	3038	S0501
		2242	A0135	2471	A9159	3039	S0090
		2243	A3100	2471	A9160	3040	S0243
		2245	A3042	2474	A0063	3041	S0253
		2248	A0023	2474	A5046	3042	S3044
		2261	A6290	2477	A0248	3044	S0375
		2265	A5154	2481	A9058	3047	S0234
		2280	A1018	2483	A0260	3048	S0468
		2319	A0307	2484	A4010	3049	S0140
		2320	A4031	2485	A0136	3051	S0402
		2321	A9056	2486	A5288	3053	S0397
		2322	A5164	2487	A0072	3054	S0319
		2323	A6020	2489	A5163	3055	S3038
		2326	A5165	2491	A9028	3057	S0175
		2327	A0389	2492	A0250	3061	S0193
		2327	A9149	2498	A9155	3064	S0374
		2329	A0228	2501	A9154	3065	S0243
		2330	A0085	2505	A9169	3065	S3094
		2335	A6192	2508	A3059	3065	S0523
		2335	A6358	2511	A0258	3072	S0567
		2335	A6363	2512	A4063	3074	S0177
		2342	A5167	2520	A9161	3079	S0576
		2344	A4015	2521	A0412	3081	S3039
		2345	A0114	2524	A2036	3082	S3061
		2345	A9148	2525	A9191	3083	S3056
		2346	A4032	2535	A0211	3087	S0497
		2347	A4033	2544	A5279	3096	S0119
		2347	A9170	2548	A9148	3100	S3057
		2348	A0245	3000	S0225	3102	S0123
		2348	A0343	3001	S3008	3102	S3125
		2349	A0054	3001	S3012	3103	S0139
		2349	A0253	3002	S5044	3103	S1045
		2349	A6228	3002	S3064	3104	S3089
		2349	A9190	3004	S4027	3105	S3029
		2351	A4014	3005	S5035	3106	S3010
<b>CAV</b>							
1327A600	S0063						
2998003	S0455						
2998007	S0446						
2998009	S0346						
S115A24-21	S0063						
<b>CEVAM</b>							
2005	A0014						
2007	A0020						
2007	A0454						
2008	A0016						
2008	A0017						
2008	A0097						
2009	A0102						
2010	A0084						
2011	A4029						
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2014	A0055						
2015	A0058						
2017	A0009						
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2029	A9083						
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2063	A0025						
2071	A0133						
2071	A0263						
2074	A0082						
2074	A9052						
2077	A0018						
2081	A9147						



# Cross reference list

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CEVAM		3461	S0069	3653	S0146	3874	S0176
3107	S0309	3465	S0457	3654	S0131	3875	S0141
3108	S3027	3467	S0047	3655	S0030	3877	S9010
3109	S6038	3470	S1013	3656	S3052	3879	S9001
3112	S0212	3497	S3086	3657	S6007	3881	S0018
3114	S0485	3500	S3014	3658	S6012	3882	S3087
3120	S0185	3503	S3015	3659	S6140	3904	S0226
3121	S9020	3508	S0183	3664	S5155	4000	A4020
3122	S9035	3515	S0271	3665	S6080	4001	A9002
3123	S9036	3521	S0046	3667	S0387	4002	A5002
3124	S9033	3528	S0205	3668	S0098	4003	A0142
3125	S9071	3530	S0050	3669	S0394	4003	A3263
3126	S9032	3531	S0015	3670	S0103	4004	A4017
3127	S9030	3532	S0054	3671	S4017	4005	A4023
3129	S9063	3533	S0039	3671	S0089	4005	A4025
3131	S9029	3534	S0047	3674	S0217	4007	A0162
3141	S0100	3535	S0493	3677	S0042	4008	A3036
3144	S0186	3537	S0385	3677	S0537	4009	A4035
3144	S5136	3538	S5009	3680	S0195	4010	A4028
3145	S0088	3546	S0133	3680	S0230	4011	A4021
3146	S9062	3547	S0204	3683	S0056	4012	A3037
3146	S1098	3548	S0132	3685	S0125	4012	A3063
3147	S5184	3549	S0376	3800	S0422	4014	A0392
3148	S0507	3552	S0473	3803	S0144	4015	A3208
3149	S1069	3555	S0263	3805	S0161	4017	A3051
3154	S0231	3561	S0419	3807	S0388	4018	A3056
3155	S2059	3564	S0016	3808	S3011	4019	A3171
3160	S4025	3564	S0091	3809	S3054	4020	A3281
3161	S3017	3564	S0143	3810	S0126	4022	A3073
3163	S0064	3565	S0029	3811	S4016	4022	A3189
3163	S0423	3569	S0034	3811	S0104	4024	A3077
3164	S0159	3570	S0306	3812	S0142	4025	A4075
3168	S0508	3575	S0166	3812	S0495	4026	A0191
3168	S0529	3576	S0033	3813	S3004	4027	A3116
3172	S0506	3580	S0057	3813	S0526	4030	A4024
3179	S0545	3580	S0062	3814	S3079	4032	A0480P
3182	S4035	3580	S0072	3814	S3083	4033	A0158
3183	S3074	3582	S0045	3818	S4007	4034	A0050
3184	S4031	3585	S0043	3819	S0106	4035	A3054
3188	S0315	3586	S0055	3825	S4015	4035	A0143
3188	S0478	3591	S0127	3826	S4020	4036	A0046
3189	S0228	3591	S4057	3827	S0241	4037	A0419
3190	S0291	3600	S3009	3829	S4022	4037	A0420
3191	S0292	3603	S0111	3829	S4028	4038	A3163
3202	S0087	3603	S4037	3834	S0005	4040	A0071
3203	S0227	3604	S0525	3835	S0006	4041	A0376
3205	S0218	3605	S0554	3836	S0094	4042	A0198
3206	S5212	3607	S0411	3844	S0096	4043	A5033
3209	S0389	3608	S0044	3845	S0036	4044	A4045
3212	S0491	3609	S0084	3846	S0294	4045	A0399
3216	S0480	3609	S0309	3847	S0154	4046	A9011
3220	S0504	3611	S3019	3848	S0157	4047	A0043
3221	S5216	3613	S4047	3849	S0025	4049	A0033
3222	S5185	3613	S4046	3849	S3025	4050	A0149
3230	S9011	3614	S0433	3850	S0073	4051	A0075
3234	S6163	3615	S6077	3851	S0058	4052	A9156
3249	S0564	3618	S0473	3855	S0031	4054	A0125
3392	S6146	3619	S4009	3856	S3020	4054	A0428
3393	S6141	3620	S0088	3857	S3085	4055	A0039
3397	S0289	3620	S0141	3858	S3007	4057	A0380
3398	S0155	3634	S0083	3859	S5015	4058	A0380
3409	S0038	3639	S0077	3860	S3030	4058	A0383
3411	S0456	3640	S0014	3860	S0528	4059	A9016
3414	S0052	3642	S0187	3862	S0399	4060	A0036
3418	S3005	3644	S3073	3865	S0309	4060	A0189
3419	S3086	3646	S0017	3868	S0395	4061	A0042
3433	S0236	3647	S0105	3868	S3123	4062	A0254
3434	S5162	3651	S0124	3869	S0026	4063	A0056
3445	S4033	3651	S0158	3871	S0027	4063	A0188
3453	S0128	3651	S9115	3871	S3128	4064	A0235
3454	S0148	3652	S0059	3872	S0048	4068	A0067
3454	S0558	3652	S0533	3873	S0146	4069	A0390





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
CEVAM		4273	A4113	4396	A0079	4515	A0386
4070	A0032	4275	A4012	4397	A0129	4516	A0234
4071	A0169	4276	A6061	4397	A0455	4522	A4014
4073	A1011	4277	A4108	4400	A3303	4523	A4031
4074	A0121	4277	A0418	4401	A3301	4527	A3024
4076	A0171	4282	A0393	4402	A4052	4532	A4041
4079	A0066	4285	A0134	4402	A3326	4533	A0153
4080	A3020	4287	A6253	4404	A3090	4540	A1014
4083	A3325	4289	A3217	4405	A3287	4541	A4047
4087	A0202	4292	A0375	4406	A3297	4542	A3066
4088	A3323	4294	A0213	4407	A3300	4544	A0019
4089	A3043	4295	A3012	4409	A3221	4545	A3081
408B	A9127	4297	A3003	4410	A3096	4546	A0178
4091	A3291	4299	A3026	4411	A0078	4546	A0366
4093	A3261	4299	A3046	4418	A0397	4547	A0186
4094	A4030	4303	A3044	4422	A3031	4549	A0161
4097	A3004	4305	A3324	4423	A3135	4550	A0157
4097	A3010	4307	A0028	4424	A3134	4555	A0172
4098	A4008	4307	A0090	4425	A3296	4556	A6093
4099	A6087	4307	A0422	4426	A3022	4562	A3065
4104	A4039	4309	A0247	4427	A0081	4563	A4019
4104	A9083	4313	A0300	4428	A3136	4564	A9003
4106	A1039	4314	A5294	4429	A3095	4566	A0041
4110	A3222	4320	A3185	4430	A0163	4567	A0128
4116	A0265	4321	A5285	4430	A0381	4568	A4005
4120	A3005	4323	A0179	4438	A3183	4568	A6262
4126	A3013	4324	A0093	4439	A3302	4570	A4046
4127	A3180	4324	A0094	4441	A4044	4572	A3053
4130	A3205	4324	A0095	4443	A1001	4573	A4027
4135	A3045	4324	A0096	4443	A0518P	4575	A0382
4136	A3049	4328	A3015	4446	A6342	4579	A0367
4139	A4061	4330	A3015	4448	A0474P	4580	A3032
4140	A0069	4330	A3016	4449	A0003	4580	A3032P
4141	A4081	4330	A3039	4451	A0005	4581	A0173
4154	A3182	4332	A0107	4452	A0114	4582	A0262
4154	A3218	4332	A0402	4455	A0385	4582	A0406
4158	A0468P	4333	A0110	4457	A0111	4583	A3256
4158	A3309P	4335	A0374	4462	A0463	4583	A3258
4164	A3286	4336	A0115	4464	A0434	4585	A0080
4164	A3286P	4339	A0440	4466	A0148	4586	A0233
4167	A3307P	4341	A0031	4468	A0048	4587	A0127
4170	A5332	4341	A0373	4470	A0156	4588	A0059
4173	A0330	4342	A0395	4472	A3062	4589	A0176
4174	A0045	4343	A0015	4475	A0117	4589	A0407
4174	A3108	4345	A3008	4476	A0394	4591	A0384
4174	A3108P	4345	A3011	4477	A0234	4592	A0384
4175	A5077	4346	A3005	4478	A0052	4593	A0273
4179	A3094	4348	A6200	4478	A0051	4601	A0360
4198	A3275	4349	A5218	4478	A1012	4602	A1010
4205	A3009	4353	A3290	4482	A0197	4602	A0413
4210	A3048	4356	A3002	4484	A0379	4602	A0413P
4214	A0441	4357	A6250	4485	A0333	4610	A0378
4215	A0465	4358	A3006	4488	A0106	4614	A4026
4220	A0462	4358	A3050	4490	A0478	4615	A4032
4221	A3007	4359	A6357	4492	A0152	4616	A4049
4225	A3206	4369	A0086	4494	A0118	4617	A4111
4227	A3001	4369	A0141	4494	A0377	4617	A6228
4227	A3294	4370	A0371	4494	A0391	4617	A6228P
4229	A0464	4372	A0092	4496	A4017	4618	A4069
4234	A0343	4373	A0246	4497	A4043	4618	A4095
4241	A0098	4374	A0477	4499	A4116	4618	A4069P
4246	A3075	4376	A0372	4500	A4004	4619	A4057
4246	A3076	4381	A0104	4500	A0140	4620	A4091
4248	A0091	4385	A4003	4500	A4060	4621	A4115
4254	A0070	4385	A4003P	4500	A0341	4622	A3019
4258	A5121	4390	A3029	4502	A4007	4626	A3058
4263	A5226	4391	A3040	4502	A4053	4627	A3082
4265	A0012	4392	A3306	4502	A4007P	4629	A0116
4265	A4059	4393	A3041	4503	A4016	4630	A3035
4266	A4063	4394	A0131	4506	A4018	4631	A4020
4272	A6337	4395	A0006	4510	A4006	4632	A0057
4273	A4011	4396	A0077	4513	A0151	4633	A3072



# Cross reference list

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4634	A0060	4714	A9020	4817	A1015	4957	A0044
4636	A0181	4715	A3105	4818	A1016	4957	A0145
4636	A0181P	4716	A6010	4819	A3266	4958	A3088
4637	A0180	4717	A6010	4820	A3277	4959	A3089
4638	A0190	4719	A0068	4824	A3284	4960	A4064
4638	A0322	4720	A0043	4826	A3279	4961	A9015
4638	A0190	4721	A0364	4828	A3232	4963	A3064
4638	A3283	4722	A4068	4830	A4100	4965	A3293
4638	A0190P	4723	A6026	4834	A0061	4967	A3069
4638	A3283P	4725	A9012	4836	A0049	4968	A0427
4639	A3097	4726	A0283	4843	A0439	4969	A0027
4639	A0421P	4727	A0289	4843	A0432	4969	A0037
4640	A3311P	4728	A0284	4844	A0287	4969	A0038
4641	A0519P	4729	A6011	4845	A3337	4969	A3333P
4642	A0195	4730	A0225	4846	A0363	8001	S6072
4643	A3131	4731	A3078	4848	A0433	8003	S0256
4643	A0457P	4733	A0308	4848	A0433P	8007	S6023
4643	A3131P	4735	A0238	4848	A3310P	8008	S0302
4643	A3305P	4736	A0047	4852	A0280	8009	S0300
4644	A0076	4737	A0209	4854	A6034	8010	S0424
4645	A0303	4738	A4042	4855	A0210	8011	S9216
4646	A0160	4738	A6260	4856	A0146	8012	S0060
4647	A3033	4738	A6260P	4857	A3321	8014	S9028
4649	A3265	4739	A4048	4858	A4072	8017	S9025
4649	A3257	4741	A1020	4859	A0335	8024	S9093
4653	A3101	4743	A4073	4862	A3259	8024R	S9041
4657	A0521	4743	A6263	4864	A0500	8025	S1062
4659	A0170	4744	A0215	4865	A5234	8028	S0078
4660	A0237	4745	A4070	4868	A6088	8031	S9043
4662	A0429	4748	A0215	4871	A0369	8035	S0115
4662	A3299	4749	A0414	4873	A5096	8035	S0174
4662	A0473P	4750	A4058	4874	A5230	8038	S0129
4662	A3299P	4751	A4058	4877	A0327	8038	S0174
4662	A0429P	4753	A3055	4878	A0243	8039	S0081
4663	A0271	4754	A4034	4879	A3119	8039	S0116
4663	A0271P	4755	A4090	4880	A3267	8039	S9198
4667	A3121	4756	A3138	4886	A3263	8040	S4004
4667	A3121P	4757	A0411	4887	A4089	8040	S9219
4668	A3273	4758	A0147	4889	A0196	8043	S9226
4668	A0446	4759	A3314	4891	A5296	8044	S0216
4668	A3273	4761	A4096	4891	A3322	8045	S0346
4668	A0446P	4762	A0150	4892	A3210	8045	S0347
4668	A3273P	4763	A0417	4896	A0281	8046	S0377
4670	A0044	4770	A0216	4897	A6019	8047	S9225
4672	A3052	4771	A0220	4898	A3320	8048	S4004
4673	A0166	4772	A0217	4899	A3091	8048	S9219
4675	A0279	4773	A0270	4902	A3014	8049	S0114
4676	A0278	4776	A3087	4902	A3025	8049	S0164
4679	A0168	4778	A3070	4904	A4067	8052	S4018
4684	A0164	4779	A3269	4905	A4013	8053	S4001
4686	A0167	4780	A0221	4912	A3038	8053	S4018
4687	A0165	4781	A0226	4917	A3057	8054	S4018
4688	A3068	4782	A3098	4918	A4051	8058	S0509
4689	A3034	4785	A0274	4926	A4001	8059	S9196
4693	A3035	4786	A3264	4926	A4002	8063	S6076
4694	A0213	4789	A6036	4928	A0177	8064	S0188
4695	A3166	4790	A3268	4929	A4082	8068	S6046
4697	A3103	4797	A3158	4930	A3092	8076	S6117
4698	A3120	4799	A0133	4933	A3292	8077	S0298
4699	A5228	4799	A0263	4937	A3017	8078	S2027
4700	A5024	4800	A0194	4938	A3017	8078	S2062
4701	A3032	4802	A0035	4938	A3023	8079	S2060
4702	A0268	4803	A0266	4941	A3021	8088	S5004
4703	A0183	4804	A0208	4944	A3289	8089	S0137
4704	A3140	4808	A0218	4945	A3027	8091	S1007
4705	A0200	4809	A0201	4946	A3028	8092	S1007
4706	A0204	4810	A0222	4947	A3079	8093	S0108
4707	A5023	4811	A0264	4950	A3132	8094	S6005
4708	A3067	4812	A0253	4952	A3187	8095	S0179
4711	A5034	4813	A0199	4953	A3111	8095	S0201
4712	A5029	4814	A0207	4955	A3188	8096	S9200



# Cross reference list

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CEVAM		8439	S0502	8660	S9176	8735R	S4019
8101	S5096	8441	S9173	8660	S0068	8735R	S4029
8102	S5049	8445	S0047	8660R	S0068	8735R	S0198
8103	S0285	8453	S9018	8660R	S0079	8735R	S9172
8103	S9227	8467	S0496	8660R	S0145	8739	S0003
8112	S0097	8467	S0592	8660R	S9176	8740	S1001
8113	S0109	8477	S0521	8660R	S0068	8741	S0108
8114	S0071	8477R	S1019	8661	S0197	8741	S0355
8118	S0012	8480	S0411	8662	S0041	8744	S0023
8120	S5090	8482	S5077	8662R	S0085	8748	S0022
8121	S5027	8485	S5055	8664	S0118	8751	S3048
8122	S5028	8494	S0076	8665	S0092	8754	S0010
8131	S6203	8497	S0074	8667	S0002	8757	S9196
8138	S6058	8498	S1021	8667R	S0070	8761	S4012
8139	S5211	8499	S6003	8668	S9217	8782	S9079
8140	S9214	8500	S0541	8669	S0235	8788	S0116
8143	S0184	8501	S0024	8669R	S0235	8788	S9203
8144	S2020	8502	S0198	8675	S0007	8810	S1053
8146	S0297	8503	S0196	8675	S0063	8813	S5025
8147	S1041	8505	S0066	8676	S0339	8822	S9220
8148	S3122	8506	S0101	8678	S9225	8824	S1006
8149	S0039	8507	S0138	8678	S9197	8837	S1009
8151	S5070	8508	S2019	8679	S0250	8845	S6173
8152	S5030	8508	S0312	8681	S1054	8846	S0037
8158	S6096	8512	S9034	8682	S0151	8846	S1015
8160	S5008	8513	S4001	8682	S0436	8847	S0019
8162	S9164	8515	S0075	8684	S0001	8848	S6167
8163	S6089	8515R	S0075	8684	S0063	8854	S1057
8164	S0082	8524	S1024	8685	S0279	8857	S6004
8165	S0080	8526	S9092	8687	S0112	8860	S6078
8166	S0178	8528	S3034	8687R	S0112	8901	S9233
8167	S0548	8532	S6094	8690	S0220	8901	S9223
8168	S0429	8536	S0559	8691	S0430	8915	S0578
8169	S0180	8537	S1066	8691R	S0430	8916	S0328
8170	S2045	8546	S9218	8693	S0113	8916	S0338
8174	S0055	8553	S5153	8693R	S0113	8919	S2041
8174	S3050	8569	S0209	8694	S0011	8949	S6093
8178	S5214	8580	S1048	8697	S3042	8952	S9201
8179	S6010	8582	S6120	8699	S1064	9000	A2011
8185	S5021	8593	S0022	8701	S0538	9001	A2003
8189	S5175	8593	S3047	8702	S4008	9002	A6003
8194	S0522	8594	S0446	8703	S0513	9006	A9128
8196	S1008	8597	S0110	8704	S0221	9006	A5326
8198	S5149	8598	S0563	8705	S0008	9008	A6125
8199	S5227	8608	S0061	8705	S0360	9009	A6352
8201	S2005	8615	S0067	8706	S6045	9011	A5217
8201	S2007	8615	S0152	8707	S0065	9017	A2002
8202	S0194	8625	S1062	8710	S4010	9017	A5030
8204	S6027	8628	S0496	8710	S9024	9020	A5012
8205	S5197	8628	S9202	8710	S0251	9021	A5190
8210	S0134	8631	S9005	8710	S9091	9024	A9005
8218	S6149	8637	S0040	8710R	S4010	9024	A9008
8219	S0084	8637	S9100	8710R	S9024	9025	A5027
8221	S9074	8642	S0021	8710R	S0251	9026	A5006
8221	S6144	8643	S9196	8710R	S9091	9026	A5018
8222	S9250	8644	S0107	8711	S0520	9027	A5011
8224	S6199	8644R	S0107	8714	S0284	9029	A5008
8226	S0173	8647	S9043	8718R	S1065	9032	A5014
8228	S0474	8647	S0562	8719	S4002	9034	A9009
8230	S1115	8649	S0257	8719	S4005	9034	A9093
8231	S0111	8649R	S0257	8719R	S4002	9037	A9096
8231	S4037	8650	S0115	8719R	S4005	9041	A6062
8232	S6017	8650	S4032	8719R	S4030	9042	A0304
8232	S3111	8651	S0317	8729	S1056	9046	A1013
8233	S6183	8652	S0455	8732	S3046	9048	A5266
8241	S1097	8653	S9215	8732	S3049	9049	A2059
8245	S6157	8656	S9198	8735	S4011	9051	A5019
8252	S5206	8658	S0067	8735	S4013	9052	A5167
8404	S5003	8658R	S0067	8735	S4019	9054	A5166
8413	S2006	8660	S0068	8735	S0198	9061	A6001
8425	S0350	8660	S0079	8735R	S4011	9062	A6028
8435	S0160	8660	S0145	8735R	S4013	9063	A0256





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
CEVAM		9253	A6135	9380	A5203	9499	A0240
9065	A6229	9253	A6349	9381	A0430	9500	S2001
9074	A4022	9254	A5081	9383	A2032	9501	S6047
9076	A2024	9259	A6048	9388	A0344	9504	S6017
9079	A5013	9260	A6187	9390	A5243	9504	S3111
9079	A2031	9265	A6202	9392	A6185	9507	S5046
9081	A2015	9266	A6013	9393	A5049	9509	S3063
9082	A5325	9267	A6033	9394	A6046	9511	S6035
9087	A4015	9267	A6072	9395	A6109	9513	S5005
9089	A5195	9269	A6037	9396	A0368	9516	S5019
9090	A2013	9271	A6015	9397	A0459	9517	S3118
9092	A2012	9273	A6138	9400	A9029	9517	S3116
9093	A5101	9274	A6054	9402	A9035	9518	S0168
9094	A2033	9275	A6078	9402	A6224	9519	S3053
9096	A2009	9279	A6012	9404	A9037	9520	S5006
9096	A2076	9280	A6009	9404	A3255	9521	S0020
9102	A5318	9282	A6214	9406	A3234	9522	S5117
9112	A5010	9285	A5080	9407	A9019	9523	S3013
9112	A5178	9289	A3172	9408	A3192	9524	S3036
9112	A5178P	9292	A0423	9409	A3235	9525	S5033
9115	A5044	9295	A6053	9410	A9106	9528	S5020
9116	A0304	9296	A5244	9410	A5099	9534	S2015
9117	A5152	9299	A6120	9411	A9070	9539	S9088
9124	A6105	9299	A6189	9412	A6222	9539	S5068
9125	A2007	9300	A2004	9413	A9018	9540	S5007
9127	A5060	9302	A6027	9414	A3233	9541	S4034
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10461028	S1016	10463014	A1007	10478986	S0260	10479999	A1003
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10461446	S1054	10465149	S1062	10479618	S1059	10480353	A1024
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10490073	A1013	1108698	S1062	1109840	S1009	1113676	S9220
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10496884	S9244	1109144	S1062	1109845	S1009	1113708	S0260
11002	A3285	1109198	S9070	1109846	S1009	1113709	S0260
1101091	A1007	1109222	S1009	1109861	S0260	1113710	S0260
1101109	A1007	1109251	S1066	1109960	S1009	1113713	S0260
1101110	A1008	1109263	S9070	1109961	S1009	1113717	S0260
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1107862	S4053	1109787	S1009	1113640	S9220	1113887	S0260
1107863	S1066	1109788	S1009	1113641	S9220	1113890	S0260





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1113895	S0260	1113997	S0260	1114979	S0260	113136	S3111
1113898	S0260	1113998	S1006	1114980	S1006	113136	S3136
1113899	S0260	1113999	S0260	1114987	S0260	120	A0375
1113900	S0260	11140	A5214	1114989	S1006	12004	A5291
1113901	S1006	1114098	S1048	111534	S2005	12013	A5313
1113902	S0260	11141	A6347	11162	A5319	120331	A3276
1113903	S0260	1114109	S1053	11165	A0487	12038	A0027
1113904	S1006	1114129	S1053	11173	A5337	12038	A0027P
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1113942	S1006	11148	A9173	1117914	A1017	12420	A1034P
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1113991	S1006	1114950	S0260	11262	A0446	12720	A5289
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DELCO		13500187	A1039	17771	S0025	19011521	S1011
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12727	A6354	13579675	A1039	19010111	A9044	19011522	S5067
12734	A4086	140-28118	S1061	19010113	A1017	19011522	S5082
12734	A6292	14105	A5164	19010115	A1017	19011523	S5067
12736	A6354	14387	A5327	19010115	A1023	19011523	S1118
12738	A6246	14438	A5215	19010116	A1017	19011525	S1030
12757	A5211	14449	A5247	19010120	A1017	19011526	S1025
12771	A0444	14450	A5256	19010124	A1017	19011527	S5082
12774	A5172	14455	A5287	19010126	A1023	19011529	S1026
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12821	A6276	150	S1013	19010161	A1017	19020309	A0301
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12871	A6301	16146	S0545	19010195	A9044	19020801	A1022
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13414	A5178P	17610-Q1010	S2005	19011518	S1026	19024044	S0547
13470	A5244	177	S1013	19011518	S5075	19024045	S0440



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		19024234	S0068	19026026	S1038	1990279	S0260
19024048	S0355	19024235	S0115	19026027	S1040	1990282	S0260
19024049	S0023	19024235	S4032	19026028	S1036	1990283	S1006
19024050	S0357	19024235	S9044	19026030	S5066	1990297	S1006
19024051	S0003	19024235	S0262	19026030	S1038	1990308	S1022
19024052	S0359	19024238	S0114	19026031	S1043	1990309	S9220
19024053	S0360	19024239	S0047	19026032	S1041	1990315	S9220
19024054	S0557	19024239	S0310	19026035	S1039	1990316	S4053
19024057	S0444	19024241	S0558	19070033	S0071	1990317	S4053
19024058	S0445	19024244	S0516	19070039	S1015	1990318	S9220
19024059	S0548	19024249	S0047	19070039	S1119	1990319	S4053
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19024062	S0590	19024250	S0113	19070150	S0517	1990326	S9220
19024063	S0009	19024250	S0200	19080009	S1111	1990343	S1006
19024064	S0362	19024250	S0281	19081015	S5214	1990344	S1001
19024065	S0245	19024252	S0115	19081016	S5206	1990344	S0260
19024065	S0363	19024252	S4032	19081017	S5208	1990347	S1021
19024066	S0522	19024252	S9044	19081028	S5214	1990361	S1001
19024067	S0448	19024252	S0262	19081033	S5204	1990361	S0260
19024068	S0364	19024257	S9046	19081044	S5208	1990368	S1001
19024069	S0449	19024257	S0257	19083001	S4029	1990368	S0260
19024070	S0365	19024258	S0002	19083001	S9172	1990378	S1001
19024073	S0369	19024260	S0170	19083012	S9236	1990378	S0260
19024074	S0366	19024261	S0198	19083013	S9219	1990379	S1053
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19024076	S0065	19024263	S0110	19083024	S9218	1990382	S0260
19024077	S0065	19024264	S0041	19083027	S0101	1990383	S1001
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19024096	S0434	19024272	S9055	19084012	S9217	1990388	S0260
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19024109	S0001	19024282	S0562	19092001	A5281	1990409	S1001
19024112	S0060	19024285	S0469	19092013	A5037	1990409	S0260
19024119	S0370	19024286	S9100	19092013	A5293	1990410	S1001
19024121	S0371	19024288	S0107	19093005	A9172	1990410	S0260
19024123	S0361	19024296	S0520	19093007	A9171	1990411	S1001
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19024151	S0369	19024554	S0337	19134375	A5304	1990411	S1118
19024152	S0348	19024578	S0328	19134399	A6318	1990412	S1001
19024153	S0331	19024802	S9072	19134441	A6281	1990412	S0260
19024159	S0345	19024805	S9066	19134496	A6287	1990416	S1001
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19024205	S0067	19025057	A6257	1990248	S1009	1990437	S1001
19024214	S0254	19025060	A9083	1990249	S1009	1990437	S0260
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19024224	S4032	19025069	A0374	1990251	S1009	1990456	S0260
19024224	S9044	19025070	A0395	1990259	S1009	1990456	S1049
19024225	S0002	19025100	A0002	1990260	S1009	1990460	S1001
19024226	S0068	19025106	A9157	1990262	S1009	1990460	S0260
19024226	S0079	19025304	A1045	1990263	S1009	1990483	S1067
19024226	S9176	19025305	A1045	1990264	S1009	1990484	S1016
19024226	S0068	19025307	A1044	1990266	S1009	1990485	S1001
19024227	S9226	19025330	A0021	1990268	S1009	1990485	S0260
19024230	S0116	19025333	A0022	1990269	S1009	1990490	S1048
19024230	S4026	19025333	A0447	1990270	S1009	1990491	S1001
19024231	S4023	19025335	A0396	1990271	S1009	1990491	S0260
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19024234	S0068	19025347	A1045	1990273	S1009	1990493	S0260
19024234	S0079	19025586	A0447	1990274	S1009	1990499	S1023
19024234	S9176	19026026	S5066	1990276	S1009	1990838	S1001





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DELCO		1998457	S1062	323-840	S1021	8000006	S0309
1990838	S0260	1998459	S9244	323-864	S1016	8000006	S0550
1993700	S0260	1998468	S1057	323-879	S1020	8000032	S1045
1993701	S1023	1998481	S1054	323419	S1062	8000048	S9062
1993704	S1006	1998484	S1057	323442	S9070	8000048	S1098
1993705	S9220	1998488	S9244	323443	S9070	8000129	S1069
1993712	S9220	1998490	S1062	323823	S1062	8000169	S9245
1993713	S4053	1998506	S1062	323824	S1062	8000173	S1105
1993738	S1022	1998514	S1002	323911	S9244	8000174	S3111
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1993754	S9220	1998519	S1019	334-1788	A5071	8000174	S3136
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1993759	S1022	1998522	S1062	334-2234	A5071	8000203	S1077
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1993763	S4053	1998526	S1002	3471168	S1013	8000227	S1116
1993767	S1021	1998526	S3067	3471172	S1013	8000266	S3087
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1993810	S0260	21834	A1033	3493225	A6256	8000387	S1098
1993836	S1016	219091	A1003	3493273	A1009	8000396	S1096
1993842	S1001	219101	A5036	3493409	A1001	8000397	S1102
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1993855	S1022	219170	A9004	3493459	A6256	8000455	S3115
1993874	S4053	219187	A1013	3493621	A0375	8000455	S1106
1993879	S1043	219199	A9066	3493641	A0115	8000465	S1078
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1993886	S9220	219235	A9004	3493741	A0115	8000499	S1108
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1998373	S1057	273	A1009	5021195	S0376	8200037	S1026
1998378	S1064	28005	S5215	5023595	S0376	8200037	S1046
1998383	S1054	323-1188	S1061	55556093	S1098	8200039	S5067
1998387	S1054	323-419	S1062	55576980	S1098	8200039	S1118
1998389	S1012	323-448	S9236	621	A0375	8200040	S1011
1998394	S1064	323-674	S9070	641	A0115	8200040	S5075
1998408	S1062	323-684	S9070	67GB-11000-CA	S0376	8200041	S5067
1998409	S1064	323-818	S1022	69017	S6070	8200058	S1025
1998423	S1062	323-823	S1062	741	A0115	8200058	S5137
1998427	S1003	323-824	S1062	791	A0115	8200067	S1122
1998456	S1062	323-839	S1022	8000004	A0238	8200072	S5066



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DELCO		8300021	S1040	9000821	S1008	96208781	S1014
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8200076	S1040	8300024	S1043	9000839	S1008	96208785	S1101
8200077	S1043	8300025	S5066	9000841	S1004	96224431	A1013
8200081	S1025	8300025	S1038	9000850	S1010	96224432	A1003
8200082	S1030	8300026	S1039	9000860	S1004	96252547	A1002
8200084	S1030	8300064	S1103	9000879	S1008	96252551	A1013
8200087	S1025	8400156	A1021	9000884	S1008	96255115	A9066
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8200090	S1026	8400158	A1021	9000895	S1010	96341300	A9066
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8200104	S1026	8400218	A1021	9000981	S3003	96430344	S1107
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8200138	S1119	84AB10300AA	A4108	9000981	S1014	96469660	S0141
8200168	S1048	84AB10300AA	A0418	9000981	S1107	96469660	S1014
8200182	S1025	84AB10300MA	A4108	90027865	S1081	96469660	S1107
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8200210	S1025	84ABAA	A4108	92011	A5283	96469963	S0141
8200211	S9090	84ABAA	A0418	92173959	A5115	96469963	S1014
8200211	S1044	84ABMA	A4108	92193199	A5181	96469963	S1107
8200217	S1042	84ABMA	A0418	922	A1009	96473777	S1101
8200218	S1025	84ABMB	A4108	92225205	S5220	96473779	S0098
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8200287	S1030	85BB10300GA	A0418	92323	A9180	96550792	S3003
8200288	S1046	85BBGA	A4108	92542	A9188	96627034	S1069
8200291	S5137	85BBGA	A0418	93027	A6358	96627036	S1083
8200295	S1110	8600089	A1035	93580	S4014	96647521	S1100
8200295	S1114	8600223	A0301	94024347	A5164	96673023	S1083
8200296	S1121	8600313	A0437	94039465	S6127	96802926	S1098
8200297	S1119	8600498	A0320	94052175	S6127	96802926	S1084
8200308	S1026	8600889	A0469	94105	A0027	96843572	S1084
8200308	S1048	86AB10300NA	A4107	94105	A0027P	96843574	S1069
8200326	S1032	86ABNA	A4012	94105	A3333P	96843577	S3003
8200330	S1027	86ABNA	A4080	94114	A6318	96843577	S0141
8200334	S1047	86ABNA	A4107	94126	A6305	96843577	S1014
8200349	S1092	86GB-11000-GA	S0376	94127	A5263	96843577	S1107
8200357	S1034	8700053	A1035	94130	A6317	96843578	S1107
8200357	S5168	873F10300AA	A4109	94134	A6244	96843579	S0098
8200360	S1025	873F10300BA	A4109	94221	A5301	96843581	S1100
8200430	S1118	873FAA	A4109	94400	A5247	96843582	S1101
8200431	S1118	873FBA	A4109	94405	A9127	96876187	S1099
8200433	S1025	87GB-11000-CA	S0376	94409	A5256	96943427	S6016
8200434	S1030	87GB-11000-CB	S0376	94674	A5229	96943428	S6016
8200435	S1028	88861810	A5236	94742	A6327	96943429	S1082
8200436	S1029	88969483	S6177	94743	A6150	96952005	S3003
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8200523	S1093	9000763	S1010	94751	A6284	96952007	S0098
8200571	S1103	9000786	S1004	94753	A6287	96963481	S6016
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8200712	S1118	9000794	S0098	94755	A6285	96963483	S1082
8200727	S1028	9000794	S0126	94757	A6298	96980248	S1084
8200776	S1088	9000794	S0141	94775	A6304	96990970	S1084
8200777	S1097	9000794	S1014	94777	A6245	97116697	A2070
8200793	S1113	9000794	S1101	94779	A6341	97189650	A2070
8200971	S1113	9000794	S1107	94780	A6329	99421	S5199
823	A1001	9000795	S3003	94812	A6300	99734	S3135
823	A0518P	9000795	S0098	94819	A6278	A18410	S0125
824	A1001	9000795	S0141	94819	A6301	A18410	S9058
824	A0518P	9000795	S1014	94854	A6339	CER3087	S9001
8300004	S5137	9000795	S1101	94854	A6338	CS130	A1007
8300016	S5067	9000795	S1107	94862	A6319	CS130D	A1006
8300018	S5067	9000817	S0126	95009	S6164	CST10629	S0538
8300019	S1011	9000819	S1008	96208781	S3003	D46446700	A4109
8300019	S5075	9000820	S1010	96208781	S0141	D85BB10300GA	A4108



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<b>DELCO</b>		DRA0105.....	<b>A5023</b>	DRA0213N.....	<b>A0284</b>	DRA0355N.....	<b>A3235</b>
D85BB10300GA.....	<b>A0418</b>	DRA0109.....	<b>A5098</b>	DRA0214.....	<b>A0280</b>	DRA0357.....	<b>A3317</b>
DA0530.....	<b>A0172</b>	DRA0110.....	<b>A0013</b>	DRA0214.....	<b>A0293</b>	DRA0357.....	<b>A0471P</b>
DA0530.....	<b>A0361</b>	DRA0113.....	<b>A4058</b>	DRA0215.....	<b>A0280</b>	DRA0358.....	<b>A3265</b>
DRA0005.....	<b>A3229</b>	DRA0113.....	<b>A6269</b>	DRA0215.....	<b>A0293</b>	DRA0358.....	<b>A3257</b>
DRA0005.....	<b>A0425</b>	DRA0115.....	<b>A5022</b>	DRA0216.....	<b>A4084</b>	DRA0361.....	<b>A0278</b>
DRA0006.....	<b>A3034</b>	DRA0116.....	<b>A5050</b>	DRA0216.....	<b>A6266</b>	DRA0363.....	<b>A5037</b>
DRA0007.....	<b>A4058</b>	DRA0117.....	<b>A6210</b>	DRA0218.....	<b>A0215</b>	DRA0363.....	<b>A5293</b>
DRA0007.....	<b>A6269</b>	DRA0118.....	<b>A6035</b>	DRA0219.....	<b>A6019</b>	DRA0363X.....	<b>A5037</b>
DRA0008.....	<b>A3166</b>	DRA0119.....	<b>A6011</b>	DRA0221.....	<b>A3234</b>	DRA0365.....	<b>A5120</b>
DRA0011.....	<b>A6037</b>	DRA0119.....	<b>A6151</b>	DRA0221N.....	<b>A3234</b>	DRA0367.....	<b>A0362</b>
DRA0012.....	<b>A5254</b>	DRA0120.....	<b>A0012</b>	DRA0224.....	<b>A3242</b>	DRA0367.....	<b>A0362P</b>
DRA0014.....	<b>A9029</b>	DRA0121.....	<b>A6015</b>	DRA0225N.....	<b>A3233</b>	DRA0367.....	<b>A3311P</b>
DRA0015.....	<b>A0150</b>	DRA0122.....	<b>A6013</b>	DRA0228.....	<b>A0339</b>	DRA0368.....	<b>A4083</b>
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DRA0018.....	<b>A1019</b>	DRA0124.....	<b>A3080</b>	DRA0232.....	<b>A5082</b>	DRA0377.....	<b>A4106</b>
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DRS1310	S0118	DRS3075	S0183	DRS3196	S0247	DRS3326	S0113
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DRS1370	S9217	DRS3080	S0217	DRS3197	S9219	DRS3329	S0563
DRS1380	S0235	DRS3084	S0042	DRS3198	S0386	DRS3330	S0369
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DRS1470	S0345	DRS3088	S5008	DRS3202	S0393	DRS3339	S5005
DRS1490	S0003	DRS3088	S5011	DRS3202X	S3001	DRS3339	S5006
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DRS2480	S0220	DRS3119	S3004	DRS3264	S4014	DRS3443	S0557
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<b>DENSO</b>		104210-3523.....	<b>A6010</b>	104210-4091.....	<b>A6183</b>	104210-5020.....	<b>A6051</b>
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DENSO		104211-3001.....	A6337	128000-0492.....	S6127	128000-3121.....	S6089
104210-6080.....	A6251	104211-3020.....	A6250	128000-0494.....	S6127	128000-3122.....	S6089
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EAA-222129.....	A6323	EAA-222338.....	A3129	EAA-241326.....	A3273	EAA-253273.....	A5330
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EAA-222131.....	A6051	EAA-222349.....	A0328	EAA-241393.....	A9170	EAA-253689.....	A6365P
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		EAA-222391.....	A5084	EAA-251169.....	A0440	EAA-254579.....	A3131



# Cross reference list

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EAA-254582	A3309P	11368	S9057	11680	S4020	11808	S0195
EAA-254606	A3121	11397	S0077	11682	S0105	11808	S0230
EAA-254606	A3121P	11398	S0006	11687	S0124	11809	S0087
EAA-254617	A3279	11398	S0045	11687	S0158	11810	S4015
EAA-254635	A3210	11399	S0072	11687	S9115	11811	S2002
EAA-254660	A3277	11403	S0414	11688	S0025	11814	S2016
EAA-254748	A3286	11409	S0187	11689	S5017	11818	S2017
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EAA-261133	A3283P	11424	S0055	11692	S5088	11828	S5015
		11431	S0457	11697	S0006	11831	S6014
		11433	S4007	11698	S5010	11831	S0238
		11437	S4037	11698	S5118	11832	S1003
<b>EAI</b>		11439	S0127	11701	S0054	11834	S2015
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11129	S0047	11468	S5006	11706	S0033	11843	S5046
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11172	S3079	11510	S0141	11732	S2005	11857	S0036
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11357	S3001	11672	S0161	11805	S0005	11921	S5044
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11926	S3028	12015	S5155	12147	S0319	33452	S4008
11928	S3021	12017	S3121	12152	S0177	33457	S0001
11930	S3085	12019	S6080	12153	S0374	33459	S0003
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11931	S0524	12021	S6024	12158	S0291	33462	S0075
11932	S0195	12026	S5045	12159	S0315	33465	S0075
11935	S0176	12028	S5032	12163	S0093	33466	S0003
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11939	S0401	12031	S6016	12174	S3112	33473	S4019
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11941	S0020	12034	S5033	12189	S0218	33477	S4005
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11962	S5038	12066	S3044	33335	S0068	33532	S0221
11963	S3012	12067	S0027	33340	S0110	33533	S0023
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33783	S9024	55648	A3046	56108	A4018	56313	A3297
33783	S0251	55651	A9086	56117	A4030	56315	A3301
33783	S9091	55652	A3205	56122	A3050	56317	A3134
33795	S0284	55681	A4059	56125	A3003	56319	A6093
33806	S5153	55691	A0107	56125	A3010	56321	A9003
33824	S6045	55697	A0012	56125	A3011	56322	A4051
33824	S6072	55698	A4063	56129	A3324	56323	A4047
33825	S0144	55713	A4011	56132	A3014	56324	A4003
33829	S0209	55719	A4012	56135	A0092	56324	A4003P
33834	S4011	55721	A1028	56142	A0300	56325	A4069
33874	S3050	55723	A4108	56143	A5030	56325	A4069P
33882	S1062	55729	A4108	56147	A2002	56326	A4091
33885	S0174	55732	A0330	56147	A5006	56327	A4007
33887	S0066	55734	A3012	56149	A2068	56330	A0116
33887	S0496	55738	A6154	56158	A3043	56337	A3029
33890	S9034	55746	A9072	56186	A2020	56339	A4041
33892	S0002	55769	A0086	56187	A2013	56340	A2009
33897	S0108	55769	A0141	56190	A3025	56340	A2076
33897	S0355	55770	A0031	56198	A6187	56344	A5152
33898	S9217	55771	A0031	56212	A0375	56345	A3075
33899	S0040	55771	A0373	56214	A0115	56346	A3062
33900	S1007	55772	A0374	56214	A4050	56350	A0385
33904	S0021	55773	A0069	56221	A0110	56358	A6017
33905	S3048	55776	A0393	56222	A3323	56362	A2027
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33913	S0134	55791	A5164	56228	A4052	56373	A2026
33917	S5021	55794	A5167	56228	A3326	56375	A2028
33918	S6106	55799	A0134	56229	A3015	56377	A2015
33921	S6010	55810	A0440	56230	A2012	56385	A3057
33924	S0019	55819	A0134	56237	A5036	56386	A3221
33927	S5096	55821	A0115	56243	A4067	56389	A0434
33929	S6027	55867	A3006	56245	A6155	56393	A0111
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33937	S0076	55875	A3048	56254	A0179	56410	A3057
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33943	S0129	55881	A3206	56257	A1008	56419	A6119
33945	S0109	55882	A3206	56259	A0093	56423	A2033
33946	S0012	55886	A3048	56259	A0094	56424	A6135
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55604	A4063	56005	A0372	56294	A4001	56476	A3064
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55633	A3013	56057	A5028	56299	A3039	56485	A0407
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# Cross reference list

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56501	A4057	56619	A4027	56725	A3027	56836	A5033
56503	A3021	56620	A2016	56729	A9015	56837	A4058
56504	A0153	56621	A3041	56730	A4028	56839	A3072
56505	A5007	56622	A5018	56731	A0399	56841	A0235
56505	A5278	56624	A0114	56733	A4064	56842	A0419
56512	A0382	56625	A9002	56734	A6024	56843	A3033
56513	A6119	56626	A0378	56735	A1007	56844	A0125
56517	A3031	56627	A3079	56737	A6186	56844	A0427
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56525	A4017	56633	A6189	56742	A5024	56849	A0127
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56562	A4024	56665	A0384	56784	A0520P	56863	A0032
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56568	A4031	56668	A5008	56788	A3171	56866	A0236
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56585	A2014	56693	A0391	56809	A0027	56885	A1009
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56594	A2001	56705	A0264	56815	A2003	56895	A0044
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56603	A0155	56711	A0394	56821	A0380	56902	A3068
56604	A2015	56712	A3066	56822	A4043	56904	A0164
56606	A1014	56713	A3065	56824	A3067	56906	A0075
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56608	A3089	56717	A0366	56825	A6202	56908	A0225
56608	A3092	56718	A5025	56828	A3069	56908	A0360
56610	A3088	56718	A5072	56829	A4035	56910	A6120
56612	A3024	56720	A6229	56830	A4021	56911	A0038



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EAI		57007	A0207	57110	A1021	57234	A5296
56914	A0177	57009	A0194	57111	A4070	57234	A3322
56918	A0255	57010	A0218	57112	A4071	57239	A3263
56919	A0228	57016	A3070	57113	A0308	57240	A6051
56920	A2021	57017	A0067	57114	A0171	57242	A0283
56921	A0045	57018	A0144	57115	A0209	57243	A4089
56921	A3054	57018	A0206	57116	A6053	57245	A0284
56922	A0050	57019	A0483	57121	A5040	57248	A6080
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56924	A0201	57021	A0213	57124	A9006	57252	A6125
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56932	A6228	57030	A4082	57136	A6138	57265	A3210
56933	A6072	57031	A4083	57139	A3103	57266	A3193
56934	A2023	57032	A6210	57140	A0430	57267	A5096
56935	A3111	57033	A6041	57143	A0169	57270	A3164
56936	A2022	57034	A6007	57144	A0168	57273	A5022
56937	A4061	57035	A6027	57145	A0392	57274	A6048
56937	A4062	57036	A0204	57146	A0417	57275	A9019
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56944	A4077	57044	A6015	57158	A9029	57293	A6350
56945	A4090	57046	A0369	57159	A0159	57301	A0195
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56951	A1013	57056	A2038	57167	A0208	57305	A0429
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56964	A2008	57066	A4068	57181	A5044	57330	A3235
56966	A6228	57067	A6026	57182	A9009	57337	A5056
56966	A6228P	57068	A6026	57183	A6025	57338	A3107
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56979	A0057	57079	A3314	57199	A5230	57356	A6205
56980	A0390	57080	A3116	57200	A3175	57359	A0327
56981	A0216	57081	A3093	57204	A0279	57361	A5074
56982	A0217	57086	A5053	57208	A3266	57362	A5194
56982	A0270	57087	A5043	57211	A0143	57365	A5101
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56992	A5015	57093	A4096	57214	A3311P	57373	A0328
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56998	A3158	57101	A3157	57228	A5058	57395	A3174
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57005	A3083	57105	A3052	57232	A0344	57399	A6194
57006	A0222	57109	A1020	57234	A0335	57400	A5305





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<b>EAI</b>		75893.....	<b>A9024</b>	22608.....	<b>S0221</b>	867000.0.....	<b>S9044</b>
57401.....	<b>A3176</b>	75895.....	<b>A0025</b>	22621.....	<b>S0538</b>	891.000.0.....	<b>S9072</b>
57404.....	<b>A5061</b>	75901.....	<b>A4033</b>	22622.....	<b>S0216</b>	906.011.000.0.....	<b>S4005</b>
57405.....	<b>A4072</b>	75905.....	<b>A0089</b>	22622.....	<b>S0346</b>	906.011.000.0.....	<b>S9021</b>
57407.....	<b>A0500</b>	75906.....	<b>A0082</b>	22626.....	<b>S0151</b>	931.000.0.....	<b>S9017</b>
57408.....	<b>A0501</b>	75908.....	<b>A4040</b>	22701.....	<b>S0003</b>	931.000.0.....	<b>S0274</b>
57415.....	<b>A0365P</b>	75915.....	<b>A0389</b>	22715.....	<b>S0022</b>	A115-34A.....	<b>A9014</b>
57430.....	<b>A0226</b>	75916.....	<b>A0135</b>	22718.....	<b>S0065</b>	A120.....	<b>A9140</b>
57452.....	<b>A0482</b>	75917.....	<b>A6020</b>			A124-55D.....	<b>A9040</b>
57538.....	<b>A3216P</b>	75918.....	<b>A0112</b>			A125-09.....	<b>A9072</b>
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75555.....	<b>A0184</b>	75921.....	<b>A0136</b>	2-3102-KO.....	<b>S3003</b>	A125-55E.....	<b>A4047</b>
75556.....	<b>A0014</b>	75921.....	<b>A5041</b>	2-3102-KO.....	<b>S0141</b>	A125-55e.....	<b>A4047</b>
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75559.....	<b>A0184</b>	75923.....	<b>A0307</b>	2-3102-KO.....	<b>S1107</b>	A125-55G.....	<b>A4063</b>
75560.....	<b>A0203</b>					A125-55S.....	<b>A9072</b>
75567.....	<b>A0099</b>	<b>EDR</b>		<b>ELG</b>		A125-55T.....	<b>A4047</b>
75568.....	<b>A0004</b>	934196.....	<b>A6214</b>	24-1223.....	<b>A6214</b>	A125-55T.....	<b>A6261</b>
75570.....	<b>A4102</b>					A125-70C.....	<b>A9039</b>
75570.....	<b>A9088</b>	<b>EFEL</b>		<b>ELMOT</b>		A220.....	<b>A9139</b>
75572.....	<b>A4102</b>	02201.....	<b>S0002</b>	0060000.....	<b>S0359</b>	A220.....	<b>A9139E</b>
75575.....	<b>A0087</b>	03285.....	<b>S0151</b>	0070000.....	<b>S0360</b>	AA125R.....	<b>A4051</b>
75576.....	<b>A9088</b>	04667.....	<b>S0151</b>	0090000.....	<b>S0446</b>	E100L-1.5/12.....	<b>S0128</b>
75579.....	<b>A1045</b>	06860.....	<b>S0008</b>	0100000.....	<b>S0446</b>	E100L-1.5/12.....	<b>S9103</b>
75597.....	<b>A0388</b>	07664.....	<b>S9196</b>	0120000.....	<b>S0446</b>	E80-1/12.....	<b>S4043</b>
75602.....	<b>A0030</b>	10420.....	<b>S0067</b>	0140000.....	<b>S0349</b>	EX-272.020.....	<b>A9139</b>
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75602.....	<b>A0102</b>	10430.....	<b>S9044</b>	0160000.....	<b>S0349</b>	R10-08.....	<b>S0068</b>
75606.....	<b>A0017</b>	10440.....	<b>S0002</b>	017.000.0.....	<b>S9065</b>	R10-08.....	<b>S0079</b>
75609.....	<b>A0001</b>	10460.....	<b>S0002</b>	017.000.0.....	<b>S9065E</b>	R10-08.....	<b>S9176</b>
75621.....	<b>A1044</b>	10590.....	<b>A0012</b>	0220000.....	<b>S0367</b>	R10.01.....	<b>S0068</b>
75623.....	<b>A0020</b>	10650.....	<b>S0279</b>	043.000.0.....	<b>S0012</b>	R100.03.....	<b>S0128</b>
75625.....	<b>A0020</b>	10655.....	<b>S0003</b>	212020.1.....	<b>A9039</b>	R100.03.....	<b>S9103</b>
75635.....	<b>A0009</b>	10890.....	<b>A4029</b>	232020.0.....	<b>A9040</b>	R10A.....	<b>S9066</b>
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75638.....	<b>A4029</b>	11360.....	<b>S9054</b>	609.000.0.....	<b>S0079</b>	R11.....	<b>S9024</b>
75642.....	<b>A0013</b>	11370.....	<b>S9055</b>	609.000.0.....	<b>S9176</b>	R11.....	<b>S0251</b>
75648.....	<b>A0109</b>	11370.....	<b>S9198</b>	609.000.0.....	<b>S0068</b>	R11-04.....	<b>S9091</b>
75649.....	<b>A0084</b>	11420.....	<b>S0110</b>	611.000.0.....	<b>S0007</b>	R11-04.....	<b>S4005</b>
75674.....	<b>A0023</b>	11430.....	<b>S0092</b>	6130000.....	<b>S0328</b>	R11-04.....	<b>S9021</b>
75678.....	<b>A0017</b>	11580.....	<b>S0002</b>	6140000.....	<b>S0332</b>	R11.01.....	<b>S4010</b>
75681.....	<b>A0097</b>	11640.....	<b>S4032</b>	6140000.....	<b>S0337</b>	R11.01.....	<b>S9024</b>
75731.....	<b>A3100</b>	11640.....	<b>S9044</b>	6180000.....	<b>S0339</b>	R11.01.....	<b>S0251</b>
75744.....	<b>A0058</b>	11750.....	<b>S0114</b>	6180000.....	<b>S0342</b>	R11.01.....	<b>S9091</b>
75745.....	<b>A0022</b>	11930.....	<b>S9055</b>	621.000.0.....	<b>S0011</b>	R11.03.....	<b>S9050</b>
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75782.....	<b>A0009</b>	13850.....	<b>A9083</b>	806.004.000.0.....	<b>S9021</b>	R11.10.....	<b>S0251</b>
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75790.....	<b>A0009</b>	14100.....	<b>S4032</b>	806008000.0.....	<b>S9050</b>	R11.12.....	<b>S9044</b>
75795.....	<b>A1018</b>	14100.....	<b>S9044</b>	806012000.0.....	<b>S4032</b>	R11A.....	<b>S4010</b>
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75853.....	<b>A9028</b>	14650.....	<b>S0110</b>	8120001.....	<b>S4043</b>	R11A.....	<b>S0251</b>
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75879.....	<b>A0016</b>	14965.....	<b>A0031</b>	863.000.4.....	<b>S9021</b>	R11F.....	<b>S4010</b>
75880.....	<b>A0300</b>	22201.....	<b>S0151</b>	863.000.4.....	<b>S9021</b>	R11F.....	<b>S9024</b>
75882.....	<b>A0002</b>	22602.....	<b>S0001</b>	863.000.5.....	<b>S4005</b>	R11F.....	<b>S0251</b>
75882.....	<b>A0007</b>	22603.....	<b>S0279</b>	863.000.5.....	<b>S9021</b>	R11F.....	<b>S9091</b>
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75884.....	<b>A0101</b>	22606.....	<b>S0216</b>	863000.4.....	<b>S9048</b>	R11g.....	<b>S4005</b>
75884.....	<b>A0101</b>			867000.0.....	<b>S4032</b>	R11G.....	<b>S9021</b>
75885.....	<b>A9147</b>						
75892.....	<b>A0008</b>						
75892.....	<b>A3059</b>						



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>ELMOT</b>		25-0064	<b>S4004</b>	25-0319	<b>S3126</b>	25-1028	<b>S3032</b>
R11g	<b>S9021</b>	25-0064	<b>S9045</b>	25-0320	<b>S0287</b>	25-1030	<b>S4005</b>
R11G	<b>S9048</b>	25-0064	<b>S9219</b>	25-0321	<b>S6068</b>	25-1030	<b>S4019</b>
R11GA	<b>S9050</b>	25-0070	<b>S4006</b>	25-0328	<b>S5012</b>	25-1030	<b>S9021</b>
R11K	<b>S0115</b>	25-0079	<b>S0128</b>	25-0334	<b>S4011</b>	25-1034	<b>S5010</b>
R11K	<b>S4032</b>	25-0079	<b>S9103</b>	25-0337	<b>S9043</b>	25-1039	<b>S0043</b>
R11K	<b>S9044</b>	25-0080	<b>S0042</b>	25-0337	<b>S0469</b>	25-1045	<b>S6013</b>
R11K	<b>S0262</b>	25-0080	<b>S0537</b>	25-0340	<b>S4037</b>	25-1046	<b>S9008</b>
R11N	<b>S4010</b>	25-0102	<b>S3079</b>	25-0343	<b>S4004</b>	25-1046	<b>S0263</b>
R11N	<b>S9024</b>	25-0102	<b>S3083</b>	25-0343	<b>S4008</b>	25-1046	<b>S9104</b>
R11N	<b>S0251</b>	25-0134	<b>S0046</b>	25-0343	<b>S9045</b>	25-1050	<b>S6004</b>
R11N	<b>S9091</b>	25-0135	<b>S0415</b>	25-0355	<b>S4002</b>	25-1053	<b>S0433</b>
R20-42	<b>S0003</b>	25-0142	<b>S4014</b>	25-0370	<b>S1013</b>	25-1058	<b>S0306</b>
R20.24	<b>S0008</b>	25-0146	<b>S0541</b>	25-0373	<b>S0198</b>	25-1065	<b>S0236</b>
R20A	<b>S9065</b>	25-0155	<b>S0115</b>	25-0376	<b>S0004</b>	25-1069	<b>S0047</b>
R20A	<b>S9065E</b>	25-0155	<b>S4032</b>	25-0385	<b>S0077</b>	25-1069	<b>S0310</b>
R20E	<b>S0060</b>	25-0155	<b>S9044</b>	25-0395	<b>S5014</b>	25-1073	<b>S4018</b>
R22-15	<b>S0061</b>	25-0155	<b>S0262</b>	25-0407	<b>S3002</b>	25-1074	<b>S2005</b>
R22-17	<b>S9065</b>	25-0157	<b>S4032</b>	25-0407	<b>S0084</b>	25-1074	<b>S2007</b>
R22-17	<b>S9065E</b>	25-0157	<b>S9044</b>	25-0407	<b>S5060</b>	25-1075	<b>S0165</b>
R22-43	<b>S0012</b>	25-0188	<b>S0047</b>	25-0407	<b>S3002</b>	25-1077	<b>S0127</b>
R22.05	<b>S0003</b>	25-0188	<b>S0310</b>	25-0407	<b>S0309</b>	25-1077	<b>S4057</b>
R22.06	<b>S0359</b>	25-0189	<b>S0067</b>	25-0407	<b>S1086</b>	25-1080	<b>S0204</b>
R22.07	<b>S0360</b>	25-0199	<b>S0414</b>	25-0407	<b>S0084</b>	25-1082	<b>S0050</b>
R22.10	<b>S0446</b>	25-0201	<b>S4013</b>	25-0407	<b>S0550</b>	25-1106	<b>S6004</b>
R22.12	<b>S0446</b>	25-0208	<b>S9046</b>	25-0408	<b>S0043</b>	25-1114	<b>S5012</b>
R22.13	<b>S0010</b>	25-0208	<b>S0257</b>	25-0409	<b>S0382</b>	25-1114	<b>S5034</b>
R22.14	<b>S0349</b>	25-0218	<b>S0388</b>	25-0411	<b>S0183</b>	25-1118	<b>S9046</b>
R22.16	<b>S0349</b>	25-0220	<b>S9215</b>	25-0413	<b>S9043</b>	25-1118	<b>S0257</b>
R22.22	<b>S0367</b>	25-0223	<b>S5162</b>	25-0416	<b>S5023</b>	25-1129	<b>S3084</b>
R23-08	<b>S0001</b>	25-0226	<b>S0116</b>	25-0430	<b>S4010</b>	25-1137	<b>S3014</b>
R23-11	<b>S0007</b>	25-0226	<b>S4026</b>	25-0430	<b>S9024</b>	25-1137	<b>S3126</b>
R23-21	<b>S0011</b>	25-0226	<b>S9055</b>	25-0430	<b>S0251</b>	25-1147	<b>S0148</b>
R23.09	<b>S0279</b>	25-0227	<b>S0112</b>	25-0430	<b>S9091</b>	25-1148	<b>S3009</b>
R23.10	<b>S0063</b>	25-0227	<b>S0117</b>	25-0432	<b>S0112</b>	25-1151	<b>S2052</b>
R23.13	<b>S0328</b>	25-0227	<b>S9056</b>	25-0432	<b>S0117</b>	25-1152	<b>S2031</b>
R23.14	<b>S0332</b>	25-0227	<b>S9069</b>	25-0432	<b>S9056</b>	25-1152	<b>S9079</b>
R23.14	<b>S0337</b>	25-0232	<b>S9046</b>	25-0432	<b>S9069</b>	25-1155	<b>S3003</b>
R23.18	<b>S0216</b>	25-0232	<b>S0257</b>	25-0434	<b>S5005</b>	25-1155	<b>S0141</b>
R23.18	<b>S0339</b>	25-0250	<b>S4059</b>	25-0436	<b>S5005</b>	25-1155	<b>S1014</b>
R23.18	<b>S0342</b>	25-0264	<b>S0350</b>	25-0444	<b>S2026</b>	25-1155	<b>S1107</b>
R23.23	<b>S0346</b>	25-0270	<b>S0113</b>	25-0446	<b>S6002</b>	25-1158	<b>S5088</b>
R23.24	<b>S0347</b>	25-0270	<b>S0200</b>	25-0446	<b>S9149</b>	25-1159	<b>S5115</b>
R23.26	<b>S0349</b>	25-0270	<b>S0281</b>	25-0453	<b>S3015</b>	25-1159	<b>S5135</b>
R23.33	<b>S0338</b>	25-0275	<b>S0113</b>	25-0457	<b>S0077</b>	25-1164	<b>S6045</b>
R23.34	<b>S0355</b>	25-0275	<b>S0200</b>	25-0458	<b>S2026</b>	25-1165	<b>S2007</b>
R30A	<b>S9072</b>	25-0275	<b>S0281</b>	25-0465	<b>S4044</b>	25-1166	<b>S6098</b>
R5B	<b>S9158</b>	25-0280	<b>S4007</b>	25-0465	<b>S0152</b>	25-1178	<b>S9043</b>
R5B	<b>S9158E</b>	25-0282	<b>S4032</b>	25-0465	<b>S4044</b>	25-1178	<b>S0562</b>
R5C	<b>S9155</b>	25-0282	<b>S9044</b>	25-0466	<b>S5005</b>	25-1182	<b>S0187</b>
R5C	<b>S9155E</b>	25-0285	<b>S9220</b>	25-0466	<b>S5006</b>	25-1192	<b>S0422</b>
R80.04	<b>S4039</b>	25-0286	<b>S0381</b>	25-0467	<b>S5024</b>	25-1194	<b>S0420</b>
R80C	<b>S4033</b>	25-0287	<b>S0113</b>	25-0472	<b>S0110</b>	25-1195	<b>S0132</b>
R80C1	<b>S4033</b>	25-0287	<b>S0114</b>	25-0480	<b>S5025</b>	25-1198	<b>S3009</b>
R80K	<b>S4039</b>	25-0287	<b>S0200</b>	25-0482	<b>S0016</b>	25-1199	<b>S3031</b>
		25-0287	<b>S0281</b>	25-0489	<b>S0047</b>	25-1204	<b>S2046</b>
		25-0298	<b>S5002</b>	25-0489	<b>S0310</b>	25-1214	<b>S0247</b>
		25-0298	<b>S6017</b>	25-0492	<b>S2026</b>	25-1216	<b>S0133</b>
		25-0308	<b>S9057</b>	25-0497	<b>S6002</b>	25-1222	<b>S5095</b>
		25-0314	<b>S1013</b>	25-0498	<b>S2015</b>	25-1224	<b>S5153</b>
		25-0315	<b>S4010</b>	25-1003	<b>S4001</b>	25-1224	<b>S5171</b>
		25-0315	<b>S9024</b>	25-1006	<b>S4039</b>	25-1225	<b>S3045</b>
		25-0315	<b>S0251</b>	25-1008	<b>S0217</b>	25-1225	<b>S0312</b>
		25-0315	<b>S9091</b>	25-1011	<b>S4008</b>	25-1228	<b>S6133</b>
		25-0315	<b>S9222</b>	25-1013	<b>S0045</b>	25-1230	<b>S5040</b>
		25-0318	<b>S3002</b>	25-1016	<b>S6104</b>	25-1240	<b>S0031</b>
		25-0318	<b>S5060</b>	25-1022	<b>S4005</b>	25-1242	<b>S0513</b>
		25-0318	<b>S3002</b>	25-1022	<b>S9021</b>	25-1246	<b>S5017</b>
		25-0318	<b>S0309</b>	25-1023	<b>S0493</b>	25-1250	<b>S2006</b>
		25-0318	<b>S1086</b>	25-1026	<b>S0069</b>	25-1252	<b>S0029</b>
		25-0318	<b>S0550</b>	25-1028	<b>S3005</b>	25-1253	<b>S6009</b>
		25-0319	<b>S3014</b>	25-1028	<b>S3010</b>	25-1254	<b>S3005</b>
<b>ELSTOCK</b>							
25-0000	<b>S0438</b>						
25-0015	<b>S4012</b>						
25-0037	<b>S0115</b>						
25-0037	<b>S4032</b>						
25-0037	<b>S9044</b>						
25-0037	<b>S0262</b>						
25-0037	<b>S9226</b>						
25-0040	<b>S4018</b>						
25-0041	<b>S4005</b>						
25-0041	<b>S9021</b>						
25-0048	<b>S4033</b>						
25-0050	<b>S4056</b>						
25-0060	<b>S4004</b>						
25-0060	<b>S9045</b>						



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>ELSTOCK</b>		25-1432	<b>S6001</b>	25-2050	<b>S3065</b>	25-2209	<b>S3073</b>
25-1254	<b>S3010</b>	25-1434	<b>S0054</b>	25-2051	<b>S4020</b>	25-2211	<b>S5105</b>
25-1254	<b>S3032</b>	25-1436	<b>S6003</b>	25-2052	<b>S3052</b>	25-2211	<b>S3109</b>
25-1261	<b>S5016</b>	25-1441	<b>S0014</b>	25-2056	<b>S5037</b>	25-2216	<b>S2018</b>
25-1264	<b>S0144</b>	25-1447	<b>S0421</b>	25-2057	<b>S5012</b>	25-2219	<b>S2057</b>
25-1265	<b>S5020</b>	25-1448	<b>S9010</b>	25-2057	<b>S5034</b>	25-2220	<b>S0157</b>
25-1265	<b>S0466</b>	25-1455	<b>S0563</b>	25-2057	<b>S5014</b>	25-2221	<b>S3011</b>
25-1266	<b>S9218</b>	25-1459	<b>S1012</b>	25-2062	<b>S0457</b>	25-2222	<b>S0126</b>
25-1269	<b>S0376</b>	25-1460	<b>S2016</b>	25-2063	<b>S2044</b>	25-2224	<b>S4034</b>
25-1278	<b>S3003</b>	25-1472	<b>S0111</b>	25-2064	<b>S5118</b>	25-2225	<b>S0027</b>
25-1278	<b>S0141</b>	25-1478	<b>S2010</b>	25-2069	<b>S2023</b>	25-2225	<b>S3128</b>
25-1278	<b>S1013</b>	25-1479	<b>S0126</b>	25-2070	<b>S2017</b>	25-2226	<b>S9060</b>
25-1278	<b>S1014</b>	25-1480	<b>S4022</b>	25-2072	<b>S0143</b>	25-2226	<b>S0250</b>
25-1278	<b>S1107</b>	25-1483	<b>S1003</b>	25-2078	<b>S0559</b>	25-2228	<b>S4005</b>
25-1281	<b>S3004</b>	25-1484	<b>S5017</b>	25-2079	<b>S0098</b>	25-2228	<b>S9021</b>
25-1281	<b>S0526</b>	25-1484	<b>S2011</b>	25-2080	<b>S0017</b>	25-2229	<b>S0294</b>
25-1282	<b>S0056</b>	25-1484	<b>S2038</b>	25-2081	<b>S4015</b>	25-2230	<b>S0034</b>
25-1283	<b>S5019</b>	25-1485	<b>S0209</b>	25-2082	<b>S0239</b>	25-2231	<b>S0006</b>
25-1284	<b>S5068</b>	25-1487	<b>S0114</b>	25-2083	<b>S6172</b>	25-2231	<b>S3041</b>
25-1289	<b>S0473</b>	25-1489	<b>S0496</b>	25-2088	<b>S6052</b>	25-2231	<b>S0417</b>
25-1292	<b>S0047</b>	25-1490	<b>S0183</b>	25-2097	<b>S2004</b>	25-2232	<b>S4017</b>
25-1292	<b>S0310</b>	25-1496	<b>S5096</b>	25-2098	<b>S0087</b>	25-2243	<b>S0048</b>
25-1295	<b>S0030</b>	25-155	<b>S4032</b>	25-2100	<b>S0058</b>	25-2246	<b>S0093</b>
25-1303	<b>S4047</b>	25-155	<b>S9044</b>	25-2101	<b>S4016</b>	25-2247	<b>S3022</b>
25-1306	<b>S0418</b>	25-1558	<b>A0094</b>	25-2102	<b>S0034</b>	25-2248	<b>S3003</b>
25-1307	<b>S9014</b>	25-2000	<b>S6013</b>	25-2103	<b>S0106</b>	25-2248	<b>S0141</b>
25-1307	<b>S0161</b>	25-2002	<b>S5121</b>	25-2106	<b>S0094</b>	25-2248	<b>S1014</b>
25-1308	<b>S6022</b>	25-2005	<b>S5046</b>	25-2109	<b>S6096</b>	25-2248	<b>S1107</b>
25-1311	<b>S0495</b>	25-2005	<b>S5102</b>	25-2110	<b>S0174</b>	25-2253	<b>S0190</b>
25-1312	<b>S0131</b>	25-2009	<b>S5012</b>	25-2111	<b>S0036</b>	25-2254	<b>S0394</b>
25-1315	<b>S5020</b>	25-2009	<b>S5034</b>	25-2112	<b>S0026</b>	25-2255	<b>S1056</b>
25-1315	<b>S0466</b>	25-2010	<b>S9019</b>	25-2112	<b>S3040</b>	25-2256	<b>S0399</b>
25-1317	<b>S6053</b>	25-2010	<b>S0124</b>	25-2118	<b>S6047</b>	25-2257	<b>S4033</b>
25-1322	<b>S3003</b>	25-2010	<b>S9115</b>	25-2122	<b>S5007</b>	25-2258	<b>S6020</b>
25-1322	<b>S0141</b>	25-2011	<b>S0064</b>	25-2124	<b>S0211</b>	25-2259	<b>S4043</b>
25-1322	<b>S1014</b>	25-2011	<b>S0423</b>	25-2125	<b>S1008</b>	25-2260	<b>S0304</b>
25-1322	<b>S1107</b>	25-2012	<b>S0158</b>	25-2128	<b>S3003</b>	25-2263	<b>S0028</b>
25-1324	<b>S0033</b>	25-2013	<b>S0387</b>	25-2128	<b>S0141</b>	25-2264	<b>S0098</b>
25-1329	<b>S0385</b>	25-2016	<b>S0554</b>	25-2128	<b>S1014</b>	25-2266	<b>S6077</b>
25-1332	<b>S0205</b>	25-2017	<b>S3002</b>	25-2128	<b>S1107</b>	25-2267	<b>S6044</b>
25-1334	<b>S0247</b>	25-2017	<b>S5060</b>	25-2131	<b>S0103</b>	25-2268	<b>S6066</b>
25-1335	<b>S2017</b>	25-2017	<b>S3002</b>	25-2136	<b>S5018</b>	25-2269	<b>S5110</b>
25-1337	<b>S3002</b>	25-2017	<b>S0309</b>	25-2138	<b>S0144</b>	25-2270	<b>S0049</b>
25-1337	<b>S5060</b>	25-2017	<b>S1086</b>	25-2139	<b>S0419</b>	25-2272	<b>S6050</b>
25-1337	<b>S3002</b>	25-2017	<b>S0550</b>	25-2140	<b>S5021</b>	25-2272	<b>S2028</b>
25-1337	<b>S0309</b>	25-2019	<b>S0051</b>	25-2142	<b>S3053</b>	25-2273	<b>S0416</b>
25-1337	<b>S1086</b>	25-2021	<b>S0025</b>	25-2148	<b>S0241</b>	25-2275	<b>S0395</b>
25-1337	<b>S0550</b>	25-2021	<b>S3025</b>	25-2149	<b>S5023</b>	25-2275	<b>S3123</b>
25-1338	<b>S3050</b>	25-2022	<b>S3054</b>	25-2150	<b>S5139</b>	25-2275	<b>S0527</b>
25-1342	<b>S6046</b>	25-2023	<b>S0525</b>	25-2153	<b>S2009</b>	25-2284	<b>S1002</b>
25-1343	<b>S5006</b>	25-2026	<b>S3013</b>	25-2159	<b>S3116</b>	25-2284	<b>S3067</b>
25-1347	<b>S6051</b>	25-2030	<b>S1062</b>	25-2162	<b>S6081</b>	25-2288	<b>S1005</b>
25-1350	<b>S0509</b>	25-2031	<b>S3002</b>	25-2162	<b>S5106</b>	25-2289	<b>S5069</b>
25-1351	<b>S6179</b>	25-2031	<b>S3027</b>	25-2163	<b>S2032</b>	25-2299	<b>S1062</b>
25-1355	<b>S0062</b>	25-2031	<b>S5060</b>	25-2164	<b>S9078</b>	25-2305	<b>S9015</b>
25-1356	<b>S6014</b>	25-2031	<b>S3027</b>	25-2165	<b>S0057</b>	25-2311	<b>S6011</b>
25-1356	<b>S0238</b>	25-2031	<b>S4040</b>	25-2166	<b>S0105</b>	25-2318	<b>S1004</b>
25-1360	<b>S0187</b>	25-2031	<b>S3002</b>	25-2167	<b>S0005</b>	25-2321	<b>S0066</b>
25-1361	<b>S0142</b>	25-2031	<b>S0309</b>	25-2167	<b>S3026</b>	25-2321	<b>S0505</b>
25-1365	<b>S0039</b>	25-2031	<b>S1086</b>	25-2172	<b>S5117</b>	25-2324	<b>S0004</b>
25-1365	<b>S3066</b>	25-2031	<b>S0550</b>	25-2177	<b>S0500</b>	25-2327	<b>S6071</b>
25-1369	<b>S6082</b>	25-2032	<b>S0166</b>	25-2185	<b>S0018</b>	25-2330	<b>S5090</b>
25-1377	<b>S0146</b>	25-2037	<b>S0059</b>	25-2187	<b>S9001</b>	25-2331	<b>S0528</b>
25-1398	<b>S5018</b>	25-2037	<b>S0533</b>	25-2190	<b>S2002</b>	25-2336	<b>S6016</b>
25-1400	<b>S4011</b>	25-2041	<b>S0204</b>	25-2191	<b>S3007</b>	25-2337	<b>S4027</b>
25-1405	<b>S5017</b>	25-2042	<b>S5015</b>	25-2192	<b>S2015</b>	25-2339	<b>S0026</b>
25-1410	<b>S4005</b>	25-2042	<b>S5150</b>	25-2195	<b>S3030</b>	25-2339	<b>S3040</b>
25-1410	<b>S9021</b>	25-2045	<b>S3001</b>	25-2202	<b>S6019</b>	25-2343	<b>S6157</b>
25-1416	<b>S4001</b>	25-2045	<b>S0393</b>	25-2204	<b>S0125</b>	25-2348	<b>S9009</b>
25-1420	<b>S3042</b>	25-2049	<b>S4016</b>	25-2204	<b>S9058</b>	25-2348	<b>S0267</b>
25-1421	<b>S6072</b>	25-2049	<b>S0104</b>	25-2205	<b>S0271</b>	25-2348	<b>S9105</b>
25-1427	<b>S5023</b>	25-2050	<b>S0096</b>	25-2207	<b>S9031</b>	25-2349	<b>S5026</b>





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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ELSTOCK		25-2496	S5021	25-3107	S5038	25-3255	S0203
25-235	S0047	25-2499	S6016	25-3113	S3052	25-3256	S0214
25-235	S0310	25-2504	S0168	25-3115	S3001	25-3258	S0088
25-2354	S3020	25-2504	S6033	25-3115	S0393	25-3263	S0035
25-2357	S0411	25-2589	A0048	25-3117	S0042	25-3265	S0153
25-2358	S0396	25-3002	S4024	25-3117	S0537	25-3267	S3062
25-2363	S0176	25-3002	S0195	25-3118	S3142	25-3269	S5045
25-2370	S5009	25-3002	S0230	25-3121	S0289	25-3270	S5036
25-2372	S3063	25-3006	S5007	25-3123	S0129	25-3271	S5050
25-2374	S0240	25-3009	S3019	25-3124	S0400	25-3273	S9020
25-2376	S0248	25-3010	S3024	25-3125	S0234	25-3276	S0454
25-2382	S0088	25-3010	S3100	25-3126	S3073	25-3279	S5012
25-2384	S3107	25-3011	S0103	25-3129	S0119	25-3280	S0226
25-2384	S3134	25-3013	S2027	25-3130	S2056	25-3283	S4025
25-2387	S3008	25-3015	S9003	25-3132	S0305	25-3283	S2053
25-2389	S3056	25-3018	S0386	25-3135	S0059	25-3284	S2059
25-2390	S0066	25-3024	S0192	25-3135	S0533	25-3286	S3064
25-2390	S0505	25-3025	S5002	25-3148	S9060	25-3289	S3039
25-2394	S5033	25-3027	S5194	25-3148	S0250	25-3290	S3029
25-2395	S4051	25-3028	S6080	25-3149	S0154	25-3290	S3091
25-2396	S0146	25-3030	S0206	25-3150	S6008	25-3294	S3043
25-2398	S6187	25-3031	S0098	25-3152	S3087	25-3295	S0402
25-2402	S4019	25-3033	S1008	25-3153	S6093	25-3296	S3029
25-2404	S0168	25-3034	S0223	25-3155	S9032	25-3296	S3091
25-2404	S6033	25-3042	S3021	25-3159	S0168	25-3297	S3028
25-2406	S5004	25-3045	S6012	25-3159	S6033	25-3301	S6158
25-2411	S0099	25-3046	S0136	25-3161	S0225	25-3303	S4016
25-2412	S5130	25-3048	S3085	25-3164	S3051	25-3304	S3118
25-2413	S6019	25-3054	S3052	25-3165	S0102	25-3309	S9080
25-2417	S4035	25-3055	S4022	25-3168	S0155	25-3310	S9019
25-2419	S4022	25-3057	S5127	25-3169	S0470	25-3310	S0124
25-2422	S6036	25-3059	S0081	25-3172	S5044	25-3313	S0453
25-2425	S2033	25-3059	S9243	25-3174	S2036	25-3317	S2042
25-2427	S0112	25-3061	S3036	25-3175	S0246	25-3318	S5119
25-2427	S0117	25-3062	S0297	25-3180	S1010	25-3319	S5101
25-2427	S9056	25-3063	S0212	25-3181	S0163	25-3320	S4044
25-2427	S9069	25-3065	S3008	25-3183	S9011	25-3320	S0152
25-2439	S5043	25-3065	S3012	25-3191	S3051	25-3320	S4044
25-2443	S5124	25-3068	S6024	25-3192	S2010	25-3324	S0101
25-2446	S2001	25-3069	S2019	25-3204	S9148	25-3325	S3101
25-2447	S6021	25-3070	S3016	25-3205	S6057	25-3328	S6062
25-2447	S6060	25-3071	S2024	25-3206	S6034	25-3330	S5035
25-2450	S0091	25-3073	S3058	25-3210	S6063	25-3330	S3124
25-2451	S0401	25-3075	S2060	25-3212	S0186	25-3334	S0156
25-2456	S5016	25-3076	S5138	25-3212	S5136	25-3336	S6081
25-2462	S6016	25-3077	S0498	25-3213	S5032	25-3336	S5106
25-2463	S9002	25-3078	S1010	25-3216	S0027	25-3338	S6028
25-2464	S6089	25-3080	S6157	25-3216	S3128	25-3338	S6110
25-2466	S9004	25-3083	S3010	25-3217	S0375	25-3339	S1071
25-2471	S3003	25-3083	S3032	25-3218	S0253	25-3340	S5031
25-2471	S0141	25-3084	S3002	25-3219	S0090	25-3342	S0100
25-2471	S1014	25-3084	S5060	25-3219	S3075	25-3342	S3018
25-2471	S1107	25-3084	S3002	25-3220	S0243	25-3344	S9025
25-2472	S0168	25-3084	S0309	25-3220	S3094	25-3345	S9033
25-2472	S6033	25-3084	S1086	25-3220	S0523	25-3347	S5042
25-2472	S6061	25-3084	S0550	25-3221	S3044	25-3348	S0120
25-2474	S0224	25-3085	S0188	25-3222	S3055	25-3348	S3037
25-2477	S0020	25-3086	S0017	25-3222	S0501	25-3355	S2012
25-2477	S0471	25-3087	S3003	25-3223	S0006	25-3356	S5065
25-2481	S6107	25-3087	S0141	25-3223	S3041	25-3357	S0038
25-2485	S0032	25-3087	S1014	25-3223	S0417	25-3358	S3121
25-2485	S3090	25-3087	S1107	25-3224	S0413	25-3359	S9085
25-2486	S0452	25-3088	S0524	25-3225	S0403	25-3360	S6031
25-2487	S0095	25-3094	S6036	25-3231	S5098	25-3364	S6032
25-2489	S6007	25-3095	S0460	25-3233	S5002	25-3365	S0177
25-2490	S0309	25-3096	S4028	25-3242	S5125	25-3366	S0120
25-2490	S0550	25-3100	S3024	25-3244	S5026	25-3366	S3037
25-2491	S9035	25-3100	S3100	25-3248	S0231	25-3367	S0468
25-2492	S0169	25-3102	S0087	25-3250	S0185	25-3368	S0171
25-2493	S0225	25-3104	S4027	25-3250	S0499	25-3369	S0140
25-2494	S0486	25-3104	S3060	25-3251	S0227	25-3371	S1072
25-2495	S5120	25-3106	S0089	25-3252	S3059	25-3371	S3136



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>ELSTOCK</b>		25-4002	<b>S0213</b>	25-4164	<b>S0487</b>	25-4336	<b>S0592</b>
25-3372	<b>S0391</b>	25-4002	<b>S0316</b>	25-4166	<b>S0275</b>	25-4343	<b>S3069</b>
25-3374	<b>S6054</b>	25-4005	<b>S0494</b>	25-4170	<b>S2047</b>	25-4346	<b>S3132</b>
25-3377	<b>S4029</b>	25-4007	<b>S0175</b>	25-4174	<b>S0295</b>	25-4381	<b>S6183</b>
25-3377	<b>S9172</b>	25-4014	<b>S6038</b>	25-4175	<b>S5198</b>	25-4382	<b>S0508</b>
25-3379	<b>S0374</b>	25-4015	<b>S0189</b>	25-4176	<b>S3106</b>	25-4384	<b>S0504</b>
25-3383	<b>S5100</b>	25-4016	<b>S0322</b>	25-4176	<b>S3140</b>	25-4388	<b>S5216</b>
25-3384	<b>S0098</b>	25-4019	<b>S0483</b>	25-4177	<b>S6176</b>	25-4394	<b>S5185</b>
25-3388	<b>S6021</b>	25-4020	<b>S3070</b>	25-4178	<b>S6056</b>	25-4399	<b>S6161</b>
25-3389	<b>S5004</b>	25-4023	<b>S9254</b>	25-4179	<b>S0485</b>	25-4415	<b>S1073</b>
25-339	<b>S9055</b>	25-4028	<b>S5099</b>	25-4183	<b>S6040</b>	25-4433	<b>S9204</b>
25-3390	<b>S9036</b>	25-4031	<b>S3080</b>	25-4187	<b>S9236</b>	25-4439	<b>S6178</b>
25-3395	<b>S0139</b>	25-4032	<b>S0535</b>	25-4188	<b>S0311</b>	25-4449	<b>S5188</b>
25-3395	<b>S1045</b>	25-4033	<b>S0285</b>	25-4189	<b>S3129</b>	25-4457	<b>S3115</b>
25-3396	<b>S0228</b>	25-4033	<b>S9227</b>	25-4191	<b>S0576</b>	25-4457	<b>S1106</b>
25-3397	<b>S5210</b>	25-4033	<b>S9228</b>	25-4193	<b>S5146</b>	25-4462	<b>S9253</b>
25-3399	<b>S3089</b>	25-4034	<b>S5112</b>	25-4194	<b>S0308</b>	25-4466	<b>S1109</b>
25-3401	<b>S0016</b>	25-4041	<b>S6182</b>	25-4195	<b>S6042</b>	25-4487	<b>S3138</b>
25-3402	<b>S5056</b>	25-4042	<b>S0389</b>	25-4197	<b>S9081</b>	25-472	<b>S0110</b>
25-3414	<b>S0123</b>	25-4043	<b>S9200</b>	25-4199	<b>S0292</b>	25-5031	<b>S6148</b>
25-3414	<b>S3125</b>	25-4047	<b>S6078</b>	25-4199	<b>S0479</b>	25-5054	<b>S9216</b>
25-3416	<b>S0303</b>	25-4049	<b>S0218</b>	25-4201	<b>S0592</b>	25-5122	<b>S6191</b>
25-3417	<b>S1082</b>	25-4052	<b>S6125</b>	25-4202	<b>S9075</b>	25-5740	<b>A3170</b>
25-3420	<b>S9071</b>	25-4056	<b>S0410</b>	25-4204	<b>S0291</b>	26-0239	<b>S0383</b>
25-3423	<b>S3017</b>	25-4059	<b>S9063</b>	25-4210	<b>S0286</b>	26-0295	<b>S0557</b>
25-3424	<b>S5143</b>	25-4061	<b>S6076</b>	25-4211	<b>S1081</b>	26-0308	<b>S9057</b>
25-3432	<b>S6029</b>	25-4062	<b>S6041</b>	25-4213	<b>S0553</b>	26-0314	<b>S3003</b>
25-3434	<b>S9033</b>	25-4062	<b>S0451</b>	25-4215	<b>S6141</b>	26-0314	<b>S0141</b>
25-3436	<b>S4042</b>	25-4063	<b>S3092</b>	25-4219	<b>S0567</b>	26-0314	<b>S1013</b>
25-3436	<b>S3088</b>	25-4064	<b>S0273</b>	25-4220	<b>S5176</b>	26-0314	<b>S1014</b>
25-3436	<b>S3127</b>	25-4066	<b>S0458</b>	25-4222	<b>S9246</b>	26-0314	<b>S1107</b>
25-3437	<b>S1100</b>	25-4067	<b>S5142</b>	25-4223	<b>S9235</b>	26-0376	<b>S0004</b>
25-3438	<b>S5202</b>	25-4074	<b>S0237</b>	25-4224	<b>S5212</b>	26-0395	<b>S5012</b>
25-3446	<b>S3057</b>	25-4076	<b>S0497</b>	25-4225	<b>S0507</b>	26-0395	<b>S5014</b>
25-3447	<b>S6099</b>	25-4077	<b>S6201</b>	25-4228	<b>S0424</b>	26-1035	<b>S0072</b>
25-3448	<b>S6049</b>	25-4078	<b>S5126</b>	25-4231	<b>S0300</b>	26-1105	<b>S0502</b>
25-3451	<b>S5155</b>	25-4079	<b>S0256</b>	25-4236	<b>S0566</b>	26-1126	<b>S6018</b>
25-3452	<b>S5144</b>	25-4079	<b>S0301</b>	25-4237	<b>S0491</b>	26-1134	<b>S0072</b>
25-3454	<b>S0186</b>	25-4080	<b>S0397</b>	25-4238	<b>S0492</b>	26-1175	<b>S0052</b>
25-3454	<b>S5136</b>	25-4082	<b>S0324</b>	25-4243	<b>S3112</b>	26-1282	<b>S0056</b>
25-3456	<b>S6163</b>	25-4085	<b>S6043</b>	25-4249	<b>S6175</b>	26-1290	<b>S0044</b>
25-3458	<b>S6059</b>	25-4087	<b>S0238</b>	25-4252	<b>S0506</b>	26-1313	<b>S0190</b>
25-3460	<b>S9030</b>	25-4091	<b>S0272</b>	25-4254	<b>S5184</b>	26-1315	<b>S5020</b>
25-3463	<b>S9032</b>	25-4091	<b>S3096</b>	25-4255	<b>S2035</b>	26-1315	<b>S0466</b>
25-3466	<b>S0121</b>	25-4091	<b>S6154</b>	25-4256	<b>S0484</b>	26-1323	<b>S0083</b>
25-3466	<b>S3023</b>	25-4095	<b>S0503</b>	25-4258	<b>S3093</b>	26-1352	<b>S0015</b>
25-3466	<b>S0121</b>	25-4103	<b>S0215</b>	25-4260	<b>S2034</b>	26-1434	<b>S0054</b>
25-3469	<b>S0242</b>	25-4105	<b>S0551</b>	25-4262	<b>S3095</b>	26-1446	<b>S0055</b>
25-3469	<b>S6185</b>	25-4106	<b>S3081</b>	25-4270	<b>S5211</b>	26-2104	<b>S0233</b>
25-3470	<b>S0244</b>	25-4108	<b>S5162</b>	25-4271	<b>S9144</b>	26-2133	<b>S1002</b>
25-3471	<b>S6199</b>	25-4109	<b>S5086</b>	25-4271	<b>S9172</b>	26-2133	<b>S3067</b>
25-3473	<b>S1077</b>	25-4112	<b>S3139</b>	25-4274	<b>S9214</b>	26-2145	<b>S4046</b>
25-3474	<b>S0232</b>	25-4114	<b>S0542</b>	25-4279	<b>S6094</b>	26-2165	<b>S0057</b>
25-3475	<b>S3062</b>	25-4115	<b>S0319</b>	25-4282	<b>S6174</b>	26-2238	<b>S0073</b>
25-3476	<b>S3061</b>	25-4118	<b>S0302</b>	25-4284	<b>S0459</b>	26-2302	<b>S1002</b>
25-3478	<b>S9009</b>	25-4121	<b>S2062</b>	25-4285	<b>S3082</b>	26-2302	<b>S3067</b>
25-3478	<b>S0267</b>	25-4126	<b>S2039</b>	25-4298	<b>S6146</b>	26-2391	<b>S1010</b>
25-3479	<b>S5109</b>	25-4133	<b>S0545</b>	25-4302	<b>S0512</b>	26-3000	<b>S4031</b>
25-3482	<b>S5053</b>	25-4134	<b>S0243</b>	25-4303	<b>S6171</b>	26-3033	<b>S1008</b>
25-3485	<b>S2051</b>	25-4134	<b>S3094</b>	25-4304	<b>S0488</b>	26-3201	<b>S3074</b>
25-3486	<b>S1069</b>	25-4134	<b>S0523</b>	25-4306	<b>S9228</b>	26-3326	<b>S6075</b>
25-3488	<b>S5129</b>	25-4139	<b>S3071</b>	25-4314	<b>S1068</b>	26-3376	<b>S0073</b>
25-3489	<b>S9062</b>	25-4139	<b>S0298</b>	25-432	<b>S0112</b>	26-395	<b>S5012</b>
25-3489	<b>S1098</b>	25-4140	<b>S3077</b>	25-432	<b>S0117</b>	27-0550	<b>A6154</b>
25-3490	<b>S0159</b>	25-4140	<b>S0536</b>	25-432	<b>S9056</b>	27-0730	<b>A0013</b>
25-3492	<b>S9245</b>	25-4141	<b>S3098</b>	25-432	<b>S9069</b>	27-0842	<b>A6349</b>
25-3496	<b>S9241</b>	25-4149	<b>S9087</b>	25-4322	<b>S0564</b>	27-1802	<b>A6139</b>
25-3497	<b>S0315</b>	25-4150	<b>S3097</b>	25-4326	<b>S1096</b>	27-1802	<b>A6135</b>
25-3497	<b>S0478</b>	25-4158	<b>S5113</b>	25-4329	<b>S6140</b>	27-2569	<b>A6093</b>
25-3498	<b>S0191</b>	25-4159	<b>S6055</b>	25-4330	<b>S0531</b>	27-2816	<b>A5257</b>
25-3499	<b>S0193</b>	25-4161	<b>S9173</b>	25-4333	<b>S0477</b>	27-2853	<b>A5185</b>
25-4001	<b>S0461</b>	25-4163	<b>S3137</b>	25-4336	<b>S0593</b>	27-3515	<b>A4035</b>



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>ELSTOCK</b>		27-6985	<b>A5337</b>	28-0951	<b>A0372</b>	28-1732	<b>A2014</b>
27-3643	<b>A5177</b>	28-0000	<b>A5063</b>	28-0954	<b>A0246</b>	28-1742	<b>A3113</b>
27-3787	<b>A4021</b>	28-0511	<b>A4065</b>	28-0956	<b>A0141</b>	28-1743	<b>A2004</b>
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27-4517	<b>A5177</b>	28-0561	<b>A0014</b>	28-0980	<b>A3012</b>	28-1757	<b>A5256</b>
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27-4660	<b>A5193</b>	28-0585	<b>A3045</b>	28-0991	<b>A0440</b>	28-1765	<b>A0422</b>
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27-5734	<b>A5305</b>	28-0892	<b>A3004</b>	28-1674	<b>A3290</b>	28-1917	<b>A2031</b>
27-5752	<b>A5254</b>	28-0893	<b>A2028</b>	28-1675	<b>A5028</b>	28-1918	<b>A3026</b>
27-5775	<b>A6244</b>	28-0905	<b>A3005</b>	28-1686	<b>A6017</b>	28-1920	<b>A0006</b>
27-5787	<b>A6148</b>	28-0905	<b>A3181</b>	28-1691	<b>A0375</b>	28-1924	<b>A2026</b>
27-5794	<b>A6190</b>	28-0906	<b>A3205</b>	28-1701	<b>A5018</b>	28-1926	<b>A2034</b>
27-5820	<b>A6088</b>	28-0908	<b>A2004</b>	28-1703	<b>A0134</b>	28-1926	<b>A2057</b>
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27-6592	<b>A5069</b>	28-0914	<b>A3005</b>	28-1705	<b>A3325</b>	28-1929	<b>A0079</b>
27-6604	<b>A5128</b>	28-0914	<b>A3181</b>	28-1708	<b>A3008</b>	28-1934	<b>A6024</b>
27-6659	<b>A5087</b>	28-0918	<b>A5006</b>	28-1709	<b>A3014</b>	28-1943	<b>A0111</b>
27-6672	<b>A6318</b>	28-0921	<b>A2059</b>	28-1713	<b>A3026</b>	28-1944	<b>A3064</b>
27-6699	<b>A0325</b>	28-0927	<b>A0109</b>	28-1717	<b>A3046</b>	28-1947	<b>A0246</b>
27-6750	<b>A5232</b>	28-0936	<b>A0371</b>	28-1721	<b>A0212</b>	28-1951	<b>A1008</b>
27-6761	<b>A5246</b>	28-0943	<b>A0091</b>	28-1722	<b>A9095</b>	28-1952	<b>A9050</b>
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27-6778	<b>A5121</b>	28-0944	<b>A0090</b>	28-1724	<b>A0084</b>	28-1955	<b>A9093</b>
27-6962	<b>A5125</b>	28-0948	<b>A0247</b>	28-1725	<b>A6155</b>	28-1956	<b>A0114</b>
27-6972	<b>A5145</b>	28-0950	<b>A0092</b>	28-1731	<b>A4015</b>	28-1962	<b>A3039</b>
27-6973	<b>A5123</b>						





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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28-1967	<b>A6187</b>	28-2658	<b>A0081</b>	28-2790	<b>A0361</b>	28-2956	<b>A0478</b>
28-1969	<b>A3057</b>	28-2658	<b>A0332</b>	28-2794	<b>A1012</b>	28-2960	<b>A0106</b>
28-1970	<b>A3015</b>	28-2659	<b>A2016</b>	28-2795	<b>A3022</b>	28-2961	<b>A0141</b>
28-1973	<b>A3021</b>	28-2662	<b>A4005</b>	28-2796	<b>A0172</b>	28-2962	<b>A0128</b>
28-1974	<b>A1012</b>	28-2662	<b>A6262</b>	28-2796	<b>A0361</b>	28-2964	<b>A0040</b>
28-1975	<b>A3218</b>	28-2663	<b>A0265</b>	28-2797	<b>A3003</b>	28-2965	<b>A0397</b>
28-1977	<b>A0116</b>	28-2666	<b>A5001</b>	28-2798	<b>A4031</b>	28-2967	<b>A0407</b>
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28-1983	<b>A0304</b>	28-2672	<b>A0148</b>	28-2804	<b>A5004</b>	28-2973	<b>A0117</b>
28-1991	<b>A0094</b>	28-2673	<b>A4018</b>	28-2806	<b>A0151</b>	28-2975	<b>A0399</b>
28-1994	<b>A9127</b>	28-2675	<b>A3132</b>	28-2807	<b>A6100</b>	28-2977	<b>A9105</b>
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28-2631	<b>A0197</b>	28-2769	<b>A0173</b>	28-2926	<b>A0378</b>	28-3565	<b>A0173</b>
28-2631	<b>A0198</b>	28-2770	<b>A3044</b>	28-2927	<b>A0157</b>	28-3566	<b>A4032</b>
28-2633	<b>A0131</b>	28-2772	<b>A2001</b>	28-2928	<b>A0384</b>	28-3566	<b>A4055</b>
28-2636	<b>A3134</b>	28-2777	<b>A0019</b>	28-2929	<b>A3028</b>	28-3569	<b>A0173</b>
28-2637	<b>A4031</b>	28-2781	<b>A4001</b>	28-2931	<b>A3043</b>	28-3571	<b>A4007</b>
28-2644	<b>A5284</b>	28-2781	<b>A4002</b>	28-2932	<b>A3221</b>	28-3572	<b>A5011</b>
28-2648	<b>A0089</b>	28-2781	<b>A4001</b>	28-2935	<b>A3261</b>	28-3572	<b>A9097</b>
28-2650	<b>A0051</b>	28-2783	<b>A0133</b>	28-2940	<b>A0082</b>	28-3572	<b>A9167</b>
28-2653	<b>A0234</b>	28-2783	<b>A0263</b>	28-2945	<b>A3291</b>	28-3575	<b>A0078</b>



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>ELSTOCK</b>		28-3765	<b>A5187</b>	28-3887	<b>A0045</b>	28-4542	<b>A5074</b>
28-3580	<b>A4049</b>	28-3766	<b>A5049</b>	28-3887	<b>A3108</b>	28-4544	<b>A6129</b>
28-3584	<b>A1006</b>	28-3768	<b>A0341</b>	28-3887	<b>A3108P</b>	28-4545	<b>A9035</b>
28-3590	<b>A0110</b>	28-3770	<b>A0133</b>	28-3888	<b>A1011</b>	28-4545	<b>A6224</b>
28-3601	<b>A0427</b>	28-3770	<b>A0263</b>	28-3888	<b>A6256</b>	28-4546	<b>A4077</b>
28-3610	<b>A9180</b>	28-3772	<b>A3032</b>	28-3891	<b>A3037</b>	28-4546	<b>A6258</b>
28-3623	<b>A6119</b>	28-3772	<b>A5038</b>	28-3894	<b>A6191</b>	28-4547	<b>A0121</b>
28-3625	<b>A6120</b>	28-3772	<b>A5051</b>	28-3898	<b>A5170</b>	28-4548	<b>A0205</b>
28-3626	<b>A0231</b>	28-3773	<b>A5290</b>	28-3900	<b>A0143</b>	28-4553	<b>A0160</b>
28-3630	<b>A0036</b>	28-3774	<b>A3132</b>	28-3900	<b>A3109</b>	28-4556	<b>A0195</b>
28-3634	<b>A0520P</b>	28-3778	<b>A0264</b>	28-3900	<b>A0351</b>	28-4558	<b>A9038</b>
28-3635	<b>A6350</b>	28-3784	<b>A0042</b>	28-3903	<b>A0056</b>	28-4561	<b>A4100</b>
28-3637	<b>A0060</b>	28-3784	<b>A3197</b>	28-3903	<b>A3196</b>	28-4561	<b>A6195</b>
28-3638	<b>A5101</b>	28-3784	<b>A0042</b>	28-3905	<b>A0254</b>	28-4562	<b>A0256</b>
28-3639	<b>A3083</b>	28-3786	<b>A5178</b>	28-3914	<b>A0188</b>	28-4566	<b>A0157</b>
28-3640	<b>A4026</b>	28-3786	<b>A5178P</b>	28-3915	<b>A3189</b>	28-4567	<b>A0052</b>
28-3642	<b>A5195</b>	28-3794	<b>A0125</b>	28-3917	<b>A0056</b>	28-4570	<b>A0191</b>
28-3644	<b>A0038</b>	28-3796	<b>A4114</b>	28-3917	<b>A3196</b>	28-4576	<b>A0171</b>
28-3645	<b>A0376</b>	28-3797	<b>A4103</b>	28-3918	<b>A9002</b>	28-4582	<b>A9009</b>
28-3647	<b>A4023</b>	28-3797	<b>A6264</b>	28-3919	<b>A0059</b>	28-4586	<b>A0302</b>
28-3651	<b>A4012</b>	28-3798	<b>A3036</b>	28-3921	<b>A0032</b>	28-4588	<b>A0065</b>
28-3651	<b>A4080</b>	28-3801	<b>A0343</b>	28-3923	<b>A0472</b>	28-4589	<b>A3293</b>
28-3651	<b>A4107</b>	28-3802	<b>A3079</b>	28-3927	<b>A0319</b>	28-4592	<b>A0390</b>
28-3655	<b>A3288</b>	28-3803	<b>A3023</b>	28-3928	<b>A0162</b>	28-4595	<b>A9055</b>
28-3656	<b>A1008</b>	28-3806	<b>A6214</b>	28-3933	<b>A2014</b>	28-4596	<b>A3063</b>
28-3660	<b>A0044</b>	28-3807	<b>A0149</b>	28-3936	<b>A0052</b>	28-4597	<b>A9017</b>
28-3665	<b>A1003</b>	28-3810	<b>A5044</b>	28-3938	<b>A0044</b>	28-4601	<b>A4034</b>
28-3668	<b>A0187</b>	28-3811	<b>A6199</b>	28-3940	<b>A0236</b>	28-4602	<b>A2030</b>
28-3669	<b>A0145</b>	28-3811	<b>A6198</b>	28-3949	<b>A3256</b>	28-4603	<b>A3053</b>
28-3676	<b>A5062</b>	28-3814	<b>A0043</b>	28-3951	<b>A0057</b>	28-4605	<b>A3013</b>
28-3679	<b>A0155</b>	28-3814	<b>A9021</b>	28-3953	<b>A0392</b>	28-4610	<b>A3035</b>
28-3680	<b>A0253</b>	28-3814	<b>A0043</b>	28-3954	<b>A1009</b>	28-4610	<b>A3254</b>
28-3689	<b>A0054</b>	28-3814	<b>A9021</b>	28-3955	<b>A3090</b>	28-4611	<b>A0046</b>
28-3691	<b>A0003</b>	28-3816	<b>A3258</b>	28-3958	<b>A9006</b>	28-4612	<b>A3292</b>
28-3694	<b>A0061</b>	28-3831	<b>A5044</b>	28-3959	<b>A6057</b>	28-4613	<b>A4049</b>
28-3695	<b>A3017</b>	28-3834	<b>A6101</b>	28-3960	<b>A9032</b>	28-4614	<b>A3035</b>
28-3695	<b>A3137</b>	28-3834	<b>A6113</b>	28-3960	<b>A6220</b>	28-4614	<b>A3254</b>
28-3698	<b>A0178</b>	28-3837	<b>A3051</b>	28-3961	<b>A1003</b>	28-4616	<b>A1016</b>
28-3701	<b>A4052</b>	28-3838	<b>A6028</b>	28-3963	<b>A9016</b>	28-4616	<b>A1015</b>
28-3702	<b>A3073</b>	28-3839	<b>A2003</b>	28-3965	<b>A3171</b>	28-4618	<b>A3056</b>
28-3703	<b>A0071</b>	28-3840	<b>A0205</b>	28-3966	<b>A5168</b>	28-4618	<b>A4087</b>
28-3704	<b>A3082</b>	28-3841	<b>A0256</b>	28-3972	<b>A6103</b>	28-4620	<b>A9104</b>
28-3705	<b>A0046</b>	28-3842	<b>A0036</b>	28-3977	<b>A3038</b>	28-4621	<b>A0226</b>
28-3709	<b>A0480P</b>	28-3846	<b>A6001</b>	28-3978	<b>A4045</b>	28-4621WH	<b>A0226</b>
28-3712	<b>A0233</b>	28-3847	<b>A0205</b>	28-3979	<b>A6138</b>	28-4624	<b>A3085</b>
28-3718	<b>A0114</b>	28-3847WH	<b>A0205</b>	28-3986	<b>A6185</b>	28-4625	<b>A0228</b>
28-3720	<b>A0035</b>	28-3851	<b>A3201</b>	28-3989	<b>A0158</b>	28-4626	<b>A6006</b>
28-3721	<b>A9001</b>	28-3852	<b>A9037</b>	28-3992	<b>A3296</b>	28-4628	<b>A5009</b>
28-3722	<b>A4053</b>	28-3852	<b>A3255</b>	28-3993	<b>A3241</b>	28-4628	<b>A3052</b>
28-3724	<b>A0419</b>	28-3853	<b>A0189</b>	28-3995	<b>A5033</b>	28-4630	<b>A0235</b>
28-3724	<b>A0420</b>	28-3855	<b>A6186</b>	28-4500	<b>A3072</b>	28-4632	<b>A4046</b>
28-3726	<b>A0041</b>	28-3857	<b>A3092</b>	28-4500	<b>A3272</b>	28-4633	<b>A3037</b>
28-3727	<b>A3187</b>	28-3859	<b>A9145</b>	28-4501	<b>A6002</b>	28-4634	<b>A0075</b>
28-3729	<b>A0248</b>	28-3859	<b>A9166</b>	28-4504	<b>A2006</b>	28-4637	<b>A9017</b>
28-3730	<b>A0111</b>	28-3861	<b>A2011</b>	28-4506	<b>A3088</b>	28-4637	<b>A5044</b>
28-3735	<b>A3081</b>	28-3865	<b>A0050</b>	28-4507	<b>A0187</b>	28-4638	<b>A5165</b>
28-3737	<b>A0140</b>	28-3866	<b>A9004</b>	28-4508	<b>A9007</b>	28-4639	<b>A4017</b>
28-3738	<b>A3111</b>	28-3867	<b>A3058</b>	28-4509	<b>A1016</b>	28-4640	<b>A6047</b>
28-3740	<b>A4064</b>	28-3868	<b>A3054</b>	28-4511	<b>A5015</b>	28-4640	<b>A5243</b>
28-3741	<b>A5208</b>	28-3869	<b>A6072</b>	28-4512	<b>A3094</b>	28-4641	<b>A0049</b>
28-3742	<b>A0111</b>	28-3870	<b>A3087</b>	28-4515	<b>A4076</b>	28-4642	<b>A0068</b>
28-3744	<b>A0169</b>	28-3871	<b>A6033</b>	28-4516	<b>A5010</b>	28-4643	<b>A2006</b>
28-3748	<b>A4095</b>	28-3873	<b>A3077</b>	28-4522	<b>A4023</b>	28-4644	<b>A0209</b>
28-3749	<b>A0406</b>	28-3875	<b>A0043</b>	28-4524	<b>A3091</b>	28-4645	<b>A0043</b>
28-3750	<b>A4043</b>	28-3875	<b>A9021</b>	28-4525	<b>A0050</b>	28-4645	<b>A9021</b>
28-3752	<b>A3027</b>	28-3875	<b>A0043</b>	28-4527	<b>A4024</b>	28-4645	<b>A0043</b>
28-3753	<b>A4075</b>	28-3875	<b>A9021</b>	28-4528	<b>A6053</b>	28-4645	<b>A9021</b>
28-3755	<b>A3073</b>	28-3876	<b>A0303</b>	28-4531	<b>A0253</b>	28-4647	<b>A3039</b>
28-3757	<b>A4040</b>	28-3876	<b>A3262</b>	28-4534	<b>A0253</b>	28-4648	<b>A4034</b>
28-3760	<b>A0428</b>	28-3877	<b>A3188</b>	28-4537	<b>A0144</b>	28-4648	<b>A6267</b>
28-3761	<b>A3017</b>	28-3882	<b>A6230</b>	28-4540	<b>A3281</b>	28-4649	<b>A0255</b>
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# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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28-4652	<b>A6055</b>	28-4777	<b>A0066</b>	28-4878	<b>A3186</b>	28-4975	<b>A0486</b>
28-4653	<b>A6153</b>	28-4777	<b>A0154</b>	28-4881	<b>A0228</b>	28-4978	<b>A3071</b>
28-4655	<b>A3110</b>	28-4780	<b>A6036</b>	28-4884	<b>A0166</b>	28-4984	<b>A3093</b>
28-4656	<b>A9053</b>	28-4781	<b>A6027</b>	28-4888	<b>A5203</b>	28-4987	<b>A4017</b>
28-4668	<b>A6054</b>	28-4788	<b>A0142</b>	28-4889	<b>A4058</b>	28-4988	<b>A0165</b>
28-4669	<b>A0071</b>	28-4788	<b>A3122</b>	28-4889	<b>A6269</b>	28-4989	<b>A2039</b>
28-4675	<b>A0033</b>	28-4788	<b>A0142</b>	28-4892	<b>A6034</b>	28-4992	<b>A2022</b>
28-4677	<b>A6212</b>	28-4791	<b>A3032</b>	28-4893	<b>A6003</b>	28-4997	<b>A6045</b>
28-4679	<b>A6102</b>	28-4791	<b>A5038</b>	28-4897	<b>A1034P</b>	28-4998	<b>A3139</b>
28-4681	<b>A3116</b>	28-4791	<b>A5051</b>	28-4898	<b>A6282</b>	28-5501	<b>A0168</b>
28-4683	<b>A5272</b>	28-4792	<b>A5338</b>	28-4903	<b>A3220</b>	28-5502	<b>A3158</b>
28-4684	<b>A2023</b>	28-4795	<b>A5053</b>	28-4903	<b>A3331</b>	28-5505	<b>A0044</b>
28-4685	<b>A5155</b>	28-4797	<b>A5043</b>	28-4904	<b>A2052</b>	28-5507	<b>A0067</b>
28-4689	<b>A3314</b>	28-4799	<b>A5022</b>	28-4905	<b>A4041</b>	28-5508	<b>A3070</b>
28-4692	<b>A2037</b>	28-4801	<b>A5023</b>	28-4906	<b>A6023</b>	28-5509	<b>A3319</b>
28-4695	<b>A0146</b>	28-4802	<b>A5212</b>	28-4907	<b>A6013</b>	28-5510	<b>A3052</b>
28-4697	<b>A0146</b>	28-4805	<b>A4056</b>	28-4908	<b>A9019</b>	28-5511	<b>A0354</b>
28-4699	<b>A5042</b>	28-4808	<b>A0206</b>	28-4909	<b>A3055</b>	28-5514	<b>A5090</b>
28-4700	<b>A0142</b>	28-4809	<b>A6007</b>	28-4909	<b>A4074</b>	28-5515	<b>A0223</b>
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28-4704	<b>A3074</b>	28-4821	<b>A9070</b>	28-4921	<b>A4074</b>	28-5528	<b>A3311P</b>
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28-4704	<b>A6167</b>	28-4827	<b>A4097</b>	28-4922	<b>A6015</b>	28-5532	<b>A5081</b>
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28-4709	<b>A0245</b>	28-4835	<b>A0217</b>	28-4925	<b>A4042</b>	28-5543	<b>A0226</b>
28-4709	<b>A9190</b>	28-4836	<b>A0270</b>	28-4925	<b>A4041</b>	28-5545	<b>A0261</b>
28-4710	<b>A0237</b>	28-4837	<b>A0216</b>	28-4925	<b>A4042</b>	28-5545	<b>A0321</b>
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28-4719	<b>A3054</b>	28-4844	<b>A0218</b>	28-4927	<b>A4073</b>	28-5547	<b>A6109</b>
28-4722	<b>A0326</b>	28-4846	<b>A4061</b>	28-4927	<b>A6263</b>	28-5548	<b>A6133</b>
28-4725	<b>A0199</b>	28-4849	<b>A3086</b>	28-4928	<b>A5060</b>	28-5551	<b>A6141</b>
28-4726	<b>A2029</b>	28-4849	<b>A0221</b>	28-4929	<b>A4049</b>	28-5554	<b>A0159</b>
28-4727	<b>A0208</b>	28-4851	<b>A3084</b>	28-4930	<b>A3069</b>	28-5555	<b>A6023</b>
28-4728	<b>A0201</b>	28-4852	<b>A3068</b>	28-4934	<b>A1024</b>	28-5556	<b>A6314</b>
28-4729	<b>A0220</b>	28-4853	<b>A2044</b>	28-4935	<b>A3078</b>	28-5560	<b>A4048</b>
28-4729	<b>A3159</b>	28-4854	<b>A6035</b>	28-4935	<b>A6095</b>	28-5561	<b>A6052</b>
28-4730	<b>A0276</b>	28-4855	<b>A3191</b>	28-4936	<b>A0213</b>	28-5562	<b>A3164</b>
28-4731	<b>A3101</b>	28-4856	<b>A6042</b>	28-4937	<b>A0213</b>	28-5564	<b>A3163</b>
28-4732	<b>A3102</b>	28-4857	<b>A5040</b>	28-4939	<b>A5099</b>	28-5565	<b>A9029</b>
28-4733	<b>A3131</b>	28-4861	<b>A0180</b>	28-4941	<b>A0238</b>	28-5567	<b>A0284</b>
28-4733	<b>A0457P</b>	28-4862	<b>A3097</b>	28-4942	<b>A0225</b>	28-5568	<b>A5052</b>
28-4733	<b>A3131P</b>	28-4862	<b>A0421</b>	28-4943	<b>A0308</b>	28-5569	<b>A5084</b>
28-4733	<b>A3305P</b>	28-4862	<b>A0421P</b>	28-4944	<b>A9170</b>	28-5570	<b>A3269</b>
28-4734	<b>A0076</b>	28-4863	<b>A0154</b>	28-4945	<b>A0222</b>	28-5571	<b>A5080</b>
28-4738	<b>A3289</b>	28-4864	<b>A0039</b>	28-4946	<b>A4104</b>	28-5572	<b>A0414</b>
28-4745	<b>A6366</b>	28-4865	<b>A0181</b>	28-4947	<b>A3165</b>	28-5575	<b>A0267</b>
28-4746	<b>A4058</b>	28-4865	<b>A3204</b>	28-4952	<b>A9095</b>	28-5577	<b>A6268</b>
28-4746	<b>A6269</b>	28-4865	<b>A0181P</b>	28-4955	<b>A9019</b>	28-5580	<b>A0280</b>
28-4751	<b>A6046</b>	28-4866	<b>A0266</b>	28-4958	<b>A5024</b>	28-5580	<b>A0293</b>
28-4754	<b>A6226</b>	28-4866	<b>A3156</b>	28-4959	<b>A6038</b>	28-5581	<b>A3157</b>
28-4757	<b>A6202</b>	28-4868	<b>A0269</b>	28-4960	<b>A0274</b>	28-5582	<b>A5104</b>
28-4762	<b>A6111</b>	28-4869	<b>A0380</b>	28-4961	<b>A0295</b>	28-5583	<b>A3229</b>
28-4768	<b>A5076</b>	28-4870	<b>A0232</b>	28-4962	<b>A0277</b>	28-5583	<b>A0425</b>
28-4771	<b>A0127</b>	28-4870	<b>A3160</b>	28-4963	<b>A0336</b>	28-5584	<b>A3229</b>
28-4773	<b>A0190</b>	28-4871	<b>A3265</b>	28-4965	<b>A5075</b>	28-5584	<b>A0425</b>
28-4773	<b>A3283</b>	28-4871	<b>A3257</b>	28-4970	<b>A0297</b>	28-5585	<b>A6079</b>
28-4773	<b>A0190P</b>	28-4872	<b>A6091</b>	28-4971	<b>A0038</b>	28-5587	<b>A0288</b>
28-4773	<b>A3283P</b>	28-4872	<b>A6205</b>	28-4972	<b>A5269</b>	28-5588	<b>A3118</b>
28-4774	<b>A0147</b>	28-4874	<b>A0167</b>	28-4973	<b>A3140</b>	28-5590	<b>A0287</b>





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>ELSTOCK</b>		28-5706	<b>A1021</b>	28-5841	<b>A3247</b>	28-5989	<b>A6166</b>
28-5591	<b>A0200</b>	28-5707	<b>A6070</b>	28-5842	<b>A3200</b>	28-5995	<b>A6081</b>
28-5591	<b>A0358</b>	28-5710	<b>A0497</b>	28-5843	<b>A3222</b>	28-6501	<b>A5151</b>
28-5593	<b>A0283</b>	28-5712	<b>A3264</b>	28-5844	<b>A3327</b>	28-6503	<b>A6159</b>
28-5598	<b>A3177</b>	28-5715	<b>A3032</b>	28-5847	<b>A3162</b>	28-6509	<b>A3232</b>
28-5599	<b>A3217</b>	28-5715	<b>A3032P</b>	28-5848	<b>A3195</b>	28-6513	<b>A0243</b>
28-5604	<b>A5106</b>	28-5719	<b>A0459</b>	28-5849	<b>A0229</b>	28-6514	<b>A0433</b>
28-5606	<b>A5253</b>	28-5720	<b>A3320</b>	28-5853	<b>A3216</b>	28-6514	<b>A0433P</b>
28-5609	<b>A6313</b>	28-5723	<b>A0286</b>	28-5853	<b>A3216P</b>	28-6514	<b>A3310P</b>
28-5612	<b>A1042</b>	28-5723	<b>A0290</b>	28-5855	<b>A0271</b>	28-6515	<b>A0501</b>
28-5618	<b>A0207</b>	28-5724	<b>A6043</b>	28-5855	<b>A0271P</b>	28-6517	<b>A5047</b>
28-5619	<b>A4082</b>	28-5727	<b>A5247</b>	28-5856	<b>A3263</b>	28-6520	<b>A3145</b>
28-5620	<b>A4083</b>	28-5731	<b>A0430</b>	28-5858	<b>A0279</b>	28-6522	<b>A6064</b>
28-5621	<b>A3337</b>	28-5733	<b>A0241</b>	28-5860	<b>A5073</b>	28-6524	<b>A9067</b>
28-5622	<b>A3129</b>	28-5735	<b>A6175</b>	28-5861	<b>A0278</b>	28-6526	<b>A0272</b>
28-5623	<b>A4084</b>	28-5738	<b>A5228</b>	28-5862	<b>A3106</b>	28-6527	<b>A3198</b>
28-5623	<b>A6266</b>	28-5739	<b>A2066</b>	28-5863	<b>A5096</b>	28-6530	<b>A1025</b>
28-5632	<b>A0144</b>	28-5740	<b>A3170</b>	28-5864	<b>A5280</b>	28-6533	<b>A6201</b>
28-5634	<b>A3249</b>	28-5742	<b>A5188</b>	28-5869	<b>A3317</b>	28-6533	<b>A6200</b>
28-5635	<b>A3228</b>	28-5743	<b>A5234</b>	28-5869	<b>A0471P</b>	28-6535	<b>A6160</b>
28-5637	<b>A3235</b>	28-5746	<b>A6126</b>	28-5870	<b>A6085</b>	28-6536	<b>A3202</b>
28-5640	<b>A6080</b>	28-5754	<b>A0291</b>	28-5872	<b>A5129</b>	28-6537	<b>A6050</b>
28-5641	<b>A3107</b>	28-5756	<b>A0282</b>	28-5873	<b>A5240</b>	28-6538	<b>A3279</b>
28-5643	<b>A6125</b>	28-5763	<b>A9164</b>	28-5878	<b>A6044</b>	28-6539	<b>A0310</b>
28-5644	<b>A6112</b>	28-5764	<b>A0492</b>	28-5879	<b>A9097</b>	28-6539	<b>A0310P</b>
28-5645	<b>A0213</b>	28-5764	<b>A3308P</b>	28-5879	<b>A9167</b>	28-6543	<b>A3259</b>
28-5648	<b>A3120</b>	28-5765	<b>A6312</b>	28-5881	<b>A3268</b>	28-6552	<b>A5077</b>
28-5650	<b>A2038</b>	28-5767	<b>A3103</b>	28-5883	<b>A6289</b>	28-6553	<b>A3239</b>
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28-5659	<b>A3234</b>	28-5773	<b>A6063</b>	28-5891	<b>A0345</b>	28-6563	<b>A0306</b>
28-5662	<b>A3242</b>	28-5774	<b>A3230</b>	28-5893	<b>A3176</b>	28-6567	<b>A3210</b>
28-5663	<b>A3233</b>	28-5776	<b>A0368</b>	28-5896	<b>A0305</b>	28-6570	<b>A0464</b>
28-5665	<b>A0067</b>	28-5777	<b>A3199</b>	28-5898	<b>A0409</b>	28-6575	<b>A3208</b>
28-5667	<b>A3173</b>	28-5778	<b>A3175</b>	28-5905	<b>A6074</b>	28-6577	<b>A0292</b>
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28-5670	<b>A6213</b>	28-5784	<b>A6089</b>	28-5916	<b>A5230</b>	28-6595	<b>A3168</b>
28-5672	<b>A0496</b>	28-5784	<b>A6096</b>	28-5918	<b>A3192</b>	28-6597	<b>A0461</b>
28-5673	<b>A0417</b>	28-5786	<b>A1043</b>	28-5924	<b>A6107</b>	28-6598	<b>A5242</b>
28-5674	<b>A4072</b>	28-5788	<b>A3209</b>	28-5929	<b>A3224</b>	28-6600	<b>A0338</b>
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28-5676	<b>A6069</b>	28-5791	<b>A3117</b>	28-5931	<b>A3286P</b>	28-6612	<b>A3172</b>
28-5677	<b>A4070</b>	28-5797	<b>A0429</b>	28-5934	<b>A3194</b>	28-6614	<b>A0365</b>
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28-5680	<b>A6203</b>	28-5797	<b>A0429P</b>	28-5952	<b>A3207</b>	28-6626	<b>A0363</b>
28-5683	<b>A3266</b>	28-5799	<b>A0328</b>	28-5954	<b>A3273</b>	28-6628	<b>A0476</b>
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28-5685	<b>A9036</b>	28-5800	<b>A0329</b>	28-5954	<b>A0446P</b>	28-6631	<b>A9046</b>
28-5687	<b>A5009</b>	28-5801	<b>A3166</b>	28-5954	<b>A3273P</b>	28-6632	<b>A5118</b>
28-5688	<b>A0043</b>	28-5803	<b>A0339</b>	28-5957	<b>A6068</b>	28-6632	<b>A5245</b>
28-5688	<b>A9021</b>	28-5806	<b>A0405</b>	28-5959	<b>A6279</b>	28-6635	<b>A6041</b>
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28-5691	<b>A0483</b>	28-5813	<b>A6352</b>	28-5965	<b>A6061</b>	28-6651	<b>A6168</b>
28-5692	<b>A3138</b>	28-5814	<b>A9171</b>	28-5969	<b>A1029</b>	28-6652	<b>A0353</b>
28-5693	<b>A0227</b>	28-5824	<b>A0240</b>	28-5971	<b>A1027</b>	28-6662	<b>A0468P</b>
28-5694	<b>A4050</b>	28-5826	<b>A3277</b>	28-5974	<b>A3178</b>	28-6662	<b>A3309P</b>
28-5695	<b>A4101</b>	28-5827	<b>A3121</b>	28-5975	<b>A5048</b>	28-6673	<b>A6337</b>
28-5696	<b>A6051</b>	28-5827	<b>A3121P</b>	28-5977	<b>A3238</b>	28-6674	<b>A0403</b>
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28-5699	<b>A0322</b>	28-5830	<b>A1031</b>	28-5979	<b>A3315</b>	28-6681	<b>A0487</b>
28-5702	<b>A0227</b>	28-5833	<b>A0444</b>	28-5980	<b>A0285</b>	28-6682	<b>A0441</b>
28-5703	<b>A3138</b>	28-5834	<b>A3119</b>	28-5984	<b>A6082</b>	28-6683	<b>A0442</b>
28-5705	<b>A5057</b>	28-5836	<b>A3133</b>	28-5987	<b>A6066</b>	28-6684	<b>A0404</b>
28-5705	<b>A5055</b>	28-5837	<b>A3174</b>	28-5988	<b>A0432</b>	28-6685	<b>A5143</b>
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>ELSTOCK</b>		28-7509.....	<b>A5274</b>	45-1298.....	<b>S0145</b>	45-3097.....	<b>S0080</b>
28-6693.....	<b>A3280</b>	28-7512.....	<b>A6174</b>	45-1300.....	<b>S0134</b>	45-3103.....	<b>S0078</b>
28-6693.....	<b>A3321</b>	28-7522.....	<b>A6290</b>	45-1302.....	<b>S0063</b>	45-3103.....	<b>S9101</b>
28-6700.....	<b>A0311</b>	28-946.....	<b>A0098</b>	45-1320.....	<b>S0075</b>	45-3110.....	<b>S9093</b>
28-6702.....	<b>A0359</b>	28-950.....	<b>A0246</b>	45-1320.....	<b>S0150</b>	45-3134.....	<b>S0130</b>
28-6706.....	<b>A5332</b>	45-0030.....	<b>S0446</b>	45-1354.....	<b>S0107</b>	45-3138.....	<b>S3048</b>
28-6707.....	<b>A6152</b>	45-0091.....	<b>S0151</b>	45-1358.....	<b>S0373</b>	45-3184.....	<b>S5055</b>
28-6708.....	<b>A6087</b>	45-0113.....	<b>S0197</b>	45-1366.....	<b>S0355</b>	45-3199.....	<b>S0075</b>
28-6711.....	<b>A5263</b>	45-0133.....	<b>S0367</b>	45-1368.....	<b>S0221</b>	45-3199.....	<b>S0150</b>
28-6720.....	<b>A3316</b>	45-0150.....	<b>S0220</b>	45-1370.....	<b>S0011</b>	45-3259.....	<b>S6023</b>
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28-6743.....	<b>A5171</b>	45-0185.....	<b>S0003</b>	45-1404.....	<b>S9005</b>	45-3281.....	<b>S1017</b>
28-6752.....	<b>A9147</b>	45-0190.....	<b>S0003</b>	45-1428.....	<b>S0151</b>	45-3323.....	<b>S5203</b>
28-6754.....	<b>A5176</b>	45-0195.....	<b>S6074</b>	45-1429.....	<b>S0002</b>	45-3332.....	<b>S0085</b>
28-6756.....	<b>A5233</b>	45-0195.....	<b>S6086</b>	45-1431.....	<b>S0235</b>	45-3346.....	<b>S9034</b>
28-6768.....	<b>A6217</b>	45-0206.....	<b>S0338</b>	45-1445.....	<b>S0022</b>	45-3349.....	<b>S0107</b>
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28-6771.....	<b>A0349</b>	45-0219.....	<b>S0068</b>	45-1462.....	<b>S6010</b>	45-3352.....	<b>S0216</b>
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28-6776.....	<b>A6347</b>	45-0291.....	<b>S0001</b>	45-2173.....	<b>S0266</b>	45-3406.....	<b>S0288</b>
28-6779.....	<b>A0438</b>	45-0313.....	<b>S0220</b>	45-2175.....	<b>S0160</b>	45-3425.....	<b>S3034</b>
28-6779.....	<b>A0482</b>	45-0316.....	<b>S0520</b>	45-2178.....	<b>S0024</b>	45-3425.....	<b>S5029</b>
28-6781.....	<b>A6348</b>	45-0327.....	<b>S0007</b>	45-2179.....	<b>S0515</b>	45-3425.....	<b>S5030</b>
28-6784.....	<b>A5122</b>	45-0330.....	<b>S0349</b>	45-2184.....	<b>S0001</b>	45-3439.....	<b>S0137</b>
28-6785.....	<b>A5159</b>	45-0331.....	<b>S0328</b>	45-2184.....	<b>S0336</b>	45-3443.....	<b>S0138</b>
28-6792.....	<b>A6359</b>	45-0345.....	<b>S4021</b>	45-2196.....	<b>S6025</b>	45-3443.....	<b>S0450</b>
28-6792.....	<b>A6343</b>	45-0345.....	<b>S0317</b>	45-2198.....	<b>S0353</b>	45-3444.....	<b>S0173</b>
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<b>ELSTOCK</b>		48-4778	A0034	209252	A3299	210568	A3101
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48-0697	A5112	48-4847	A0122	209287	A0473P	210613	A5243
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48-0741	A0016	48-4867	A0053	209333	A6364	210682	A4073
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48-1596	A0058	48-5557	A0062	210056	A3035	210830	A6266
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48-1801	A0025	48-5890	A5045	210181	A0434	210909	A5288
48-1826	A0010	48-6523	A5309	210194	A0480P	210912	A5282
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48-2583	A5005	48-6658	A5293	210308	A9178	210953	A5116
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48-2639	A0029	48-6767	A5331	210324	A4073	210969	A6342
48-2756	A0021	48-6899	A4112	210324	A6263	210977	A6087
48-2765	A0088	48-741	A0017	210326	A4042	210991	A9179
48-2765	A0415	MOS12-10	S9057	210326	A6260	210994	A9156
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48-3684	A0185	209032	A0439	210469	A3283	220180	S3025
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48-3980	A0175	209067	A0472	210520	A5295	220331	S1045
48-3984	A0073	209068	A0226	210523	A3288	220341	S0538
48-4519	A3030	209081	A0346	210525	A3305P	220375	S9033
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48-4667	A0034	209246	A3276	210560	A5284	220499	S3106





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106817.....	<b>S0323</b>	130019808.....	<b>S0423</b>	4475268.....	<b>A0012</b>	46416343.....	<b>A4069</b>
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113566.....	<b>A5091</b>	1319121080.....	<b>S3009</b>	46231500.....	<b>S4033</b>	46417006.....	<b>S4020</b>
		1319555080.....	<b>S4017</b>	46231504.....	<b>S4033</b>	46417006.....	<b>S0524</b>
<b>FARYMANN</b>		1323249080.....	<b>A3221</b>	46231505.....	<b>S4033</b>	46419297.....	<b>A4003</b>
5474041.....	<b>S0208</b>	1329201080.....	<b>S0089</b>	46231510.....	<b>S4039</b>	46419297.....	<b>A4003P</b>
5474046.....	<b>S0208</b>	1331329080.....	<b>S4017</b>	46231601.....	<b>S0433</b>	46419321.....	<b>A4091</b>
		1342792080.....	<b>S3002</b>	46231602.....	<b>S0433</b>	46419332.....	<b>S4015</b>
<b>FAUN</b>		1342792080.....	<b>S5060</b>	46231604.....	<b>S0133</b>	46419392.....	<b>S4015</b>
1701034.....	<b>S9072</b>	1342792080.....	<b>S0309</b>	46231610.....	<b>S0132</b>	46420960.....	<b>A4003</b>
1701056.....	<b>S0222</b>	1342792080.....	<b>S1086</b>	46231640.....	<b>S0558</b>	46420960.....	<b>A6228</b>
		1342792080.....	<b>S0550</b>	46231642.....	<b>S0148</b>	46420960.....	<b>A6228P</b>
<b>FEMSA</b>		1347058080.....	<b>S0139</b>	46231644.....	<b>S0422</b>	46420960.....	<b>A4003P</b>
ALP12N-20.....	<b>A4081</b>	1349920080.....	<b>S0159</b>	46231650.....	<b>A4047</b>	46420961.....	<b>A4069</b>
ALP12N-24.....	<b>A4081</b>	142000090700.....	<b>S9222</b>	46231650.....	<b>A6261</b>	46420961.....	<b>A4111</b>
		154011053.....	<b>S0170</b>	46231655.....	<b>A4081</b>	46420961.....	<b>A4069P</b>
		162000090722.....	<b>S9227</b>	46231657.....	<b>A4063</b>	46420962.....	<b>A4004</b>
				46231658.....	<b>A4018</b>	46420963.....	<b>A0140</b>
				46231659.....	<b>A4063</b>	46420963.....	<b>A4057</b>
				46231660.....	<b>A4063</b>	46420964.....	<b>A4007P</b>



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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46420965	A4007	46530060	A6228	46800158	A6228	4719664	S4037
46420965	A4007P	46530060	A6228P	46800158	A6228P	4721589	A4039
46420966	A4049	46530060	A4003P	46800158	A4003P	4721591	A4039
46423006	A0402	46531437	S4027	46800159	S0230	4721592	A4039
46425518	A4049	46531437	S0524	46803965	S0539	4721890	A4029
46428729	A4116	46532168	A4049	46809068	A4034	4721890	A6257
46428730	A4025	46532667	A0341	46809068	A6267	4722724	A4029
46428731	A4017	46532668	A0140	468130061	A0140	4722724	A6257
46428733	A4004	46540293	A4007	46813058	S4025	4728682	S4044
46428734	A4060	46540293	A4007P	46813058	S2053	4728682	S0152
46429594	S4022	46540294	A4016	46813061	A0140	4728682	S4044
46430110	A4006	46542889	A4058	46813062	A4017	4731839	A4039
46430111	A4053	46542889	A6269	46813064	S4025	4732241	S0008
46430524	A4069	46543023	A4056	46813064	S2053	4735444	S4023
46430524	A4111	46544329	A4043	46813065	A6228	4735444	S0118
46430524	A4069P	46544330	A4116	46813065	A6228P	4737754	S4023
46430527	A4017	46548653	S2053	46816029	A6228	4737754	S0118
46430529	A4025	46548654	S4028	46816029	A6228P	4737755	S9198
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46431710	A9083	46554407	S0105	46816973	S2053	4738563	A6257
46432262	S6155	46554408	A4077	46821681	S0524	4738569	A4029
46432301	S4033	46554408	A6258	46823543	S0186	4738569	A6257
46432411	A4091	46559015	A4111	46823543	S5136	4738570	A4029
46434360	A4115	46736968	A4104	46823544	S6155	4738570	A6257
46434930	A4006	46737560	S4028	46823545	S6155	4738571	A4029
46434932	A4007P	46740242	S4028	46823546	A3104	4738571	A6257
46434935	A4007P	46740243	A4024	468235460	A3104	4738772	A4029
46436507	A4069	46748349	S0524	46823547	A3055	4738772	A6257
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46437413	A4095	46748353	A6267	46830212	S0246	4741699	S0558
46437520	S0246	46748356	S0524	46832123	A0191	4744841	S4021
46439700	S0105	46748357	A4058	46835093	S3060	4744841	S0317
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46445094	A9083	46758240	S0089	46835094	S3060	4750583	A4039
46445096	A9083	46758244	A4003	46835094	S0524	4752403	S4021
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46445102	A4092	46758245	A4095	46841963	A0140	4755109	S9198
46445658	A4023	46758246	A6193	46841966	A0191	4755111	S0092
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46451895	S0186	46763533	A4043	46843093	A4003	4763995	S0118
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46464276	A4007P	46765835	A4027	4699704	S0118	47749764	S0437
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46467694	A6261	46765837	A4024	4701920	S4023	4784745	S0221
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46518059	S4022	46782218	A4090	4715786	A4029	4807373	S4044
46519138	A4111	46782219	A4017	4715786	A6257	4807374	S4037
46521851	A4049	46791692	S0241	4716026	S0092	4807375	S0116
46522234	S0246	46796553	S6155	4716062	S0092	4807375	S4026
46528046	A4018	46800152	S3060	4717871	A4029	4807375	S9055



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4808503.....	A4039	51787208.....	A6095	51890631.....	S2053	60580106.....	A0379
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71719595	S3002	71719608	S0309	71794530	S5136	7704356	A4047
71719595	S0309	71719608	S1086	73327990	A9171	7704356	A6261
71719595	S1086	71719608	S0550	73401608	A9170	77050262	S0092
71719595	S0550	71719609	S3002	73501591	A4096	77050550	A4029
71719598	S3002	71719609	S5060	73503235	A4073	77050550	A6257
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71719598	S3002	71719609	S1086	7533853	A4059	77080561	S0317
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81AB10300BA.....	<b>A1028</b>	86AX10300MB.....	<b>A4080</b>	8V2111000AC.....	<b>S9020</b>	92BB11000AA.....	<b>S0473</b>
81AB10300CA.....	<b>A1028</b>	86BB11000SA.....	<b>S0473</b>	8V2111000AD.....	<b>S9020</b>	92FB10300FB.....	<b>A0152</b>
81AB10300CB.....	<b>A1028</b>	86GB-11000-KA.....	<b>S0420</b>	8V2111000AE.....	<b>S9020</b>	92VB11000AA.....	<b>S0457</b>
81AB10300NA.....	<b>A1028</b>	873F10300BA.....	<b>A4113</b>	8V2111000BC.....	<b>S0096</b>	92VB11000AB.....	<b>S0457</b>
81AB10300UB.....	<b>S4004</b>	87BB10300BA.....	<b>A4011</b>	8X23-10300-CB.....	<b>S3065</b>	93BB10300FC.....	<b>A9003</b>
81AB10300UB.....	<b>S9045</b>	87BB11000CA.....	<b>S0473</b>	91AB10300SA.....	<b>A6348</b>	93BB10300FD.....	<b>A9003</b>
81AB10300UB.....	<b>S9219</b>	87BB11000EA.....	<b>S0473</b>	91AB11000BA.....	<b>A0152</b>	93BB10300FE.....	<b>A9003</b>
81BB10300CA.....	<b>A1028</b>	87BB11000EB.....	<b>S0473</b>	91AB11000BJ.....	<b>S0247</b>	93BB10300FF.....	<b>A9003</b>
81DB11000BB.....	<b>S0245</b>	87BB11000EC.....	<b>S0473</b>	91AB11000BK.....	<b>S0247</b>	93BB10300FG.....	<b>A9003</b>
81DB11000BB.....	<b>S0363</b>	87BB11000GA.....	<b>S0473</b>	91AB11000CB.....	<b>S0247</b>	93BB11000AA.....	<b>S9019</b>
81GB10300AA.....	<b>A1028</b>	87BB11000JA.....	<b>S0473</b>	91AB11000DA.....	<b>S0247</b>	93BB11000AA.....	<b>S0124</b>
82005342.....	<b>S9225</b>	87BB11000JB.....	<b>S0473</b>	91AB11000EA.....	<b>S0247</b>	93BB11000AB.....	<b>S9019</b>
82007917.....	<b>S9225</b>	894X10300AE.....	<b>A4001</b>	91AB11000EB.....	<b>S0069</b>	93BB11000AB.....	<b>S0124</b>
82013922.....	<b>S9225</b>	894X10300AE.....	<b>A4002</b>	91AB11000FB.....	<b>S0069</b>	93BB11000BA.....	<b>S9031</b>
825F10300B2.....	<b>A1028</b>	894X10300AE.....	<b>A4001</b>	91AB11000FA.....	<b>S0069</b>	93BB11000BAA.....	<b>S9031</b>
825F10300B2A.....	<b>A1028</b>	89821291.....	<b>S9225</b>	91AB11000GA.....	<b>S0069</b>	93BB11000CA.....	<b>S0158</b>
82BB10300HA.....	<b>A1028</b>	89821291.....	<b>S9225</b>	91AB11000HA.....	<b>S9014</b>	93BB11000CA.....	<b>S9115</b>
82DB10300BB.....	<b>S0245</b>	89AB10300EA.....	<b>A1028</b>	91AB11000HA.....	<b>S0161</b>	93BB11000CB.....	<b>S0158</b>
82DB11000BA.....	<b>S0245</b>	89AB10300EB.....	<b>A1028</b>	91AB11000HB.....	<b>S9014</b>	93BB11000CB.....	<b>S9115</b>
82DB11000BA.....	<b>S0363</b>	89AB10300EC.....	<b>A1028</b>	91AB11000HB.....	<b>S0161</b>	93BB11000DB.....	<b>S0158</b>
82DB11000BB.....	<b>S0245</b>	89AB10300GA.....	<b>A1028</b>	91AB11000IA.....	<b>S0247</b>	93BB11000DB.....	<b>S9115</b>
82DB11000BB.....	<b>S0363</b>	89AB10300GB.....	<b>A1028</b>	91AB11000JA.....	<b>S0247</b>	93BB11000HA.....	<b>S9115</b>
82FB10300CA.....	<b>A1028</b>	89AB10300HA.....	<b>A1028</b>	91AB11000JB.....	<b>S0247</b>	93BB11000HB.....	<b>S9019</b>
82FB10300EA.....	<b>A4011</b>	89AB11000AA.....	<b>S0069</b>	91AB11000KA.....	<b>S0247</b>	93BB11000HB.....	<b>S0124</b>





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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>FORD</b>		95VW11000EB.....	<b>S0006</b>	98AB-10300-GB.....	<b>A6190</b>	98VB10K359BC.....	<b>A5002</b>
93BB11000HB.....	<b>S9115</b>	95VW11000EB.....	<b>S3041</b>	98AB-10300-GC.....	<b>A6190</b>	98VB11000AA.....	<b>S9001</b>
93BB11000HBN.....	<b>S9115</b>	95VW11000EB.....	<b>S0417</b>	98AB-10300-GD.....	<b>A6190</b>	98VB11000AB.....	<b>S9001</b>
93BB11000HC.....	<b>S9115</b>	95VW11000EC.....	<b>S0006</b>	98AB-10300-GE.....	<b>A6190</b>	98VB11000B1A.....	<b>S9001</b>
93BB11000JB.....	<b>S9031</b>	95VW11000EC.....	<b>S3041</b>	98AB-10300-GF.....	<b>A6190</b>	98VB11000B3A.....	<b>S9001</b>
93BB11000JC.....	<b>S9031</b>	95VW11000EC.....	<b>S0417</b>	98AB-10300-GG.....	<b>A6190</b>	98VB11000B3B.....	<b>S9001</b>
93BB11000KA.....	<b>S9015</b>	95VW11000GA.....	<b>S0025</b>	98AB-10300-GH.....	<b>A6190</b>	98VW10300BA.....	<b>A0383</b>
93BB11000KB.....	<b>S9015</b>	95VW11000GA.....	<b>S3025</b>	98AB-10300-GJ.....	<b>A6190</b>	98VW10300CA.....	<b>A0127</b>
93BB11000KC.....	<b>S9015</b>	95VW11000GC.....	<b>S0025</b>	98AB-10300-GK.....	<b>A6190</b>	98VW10300EA.....	<b>A0059</b>
93BB11000KD.....	<b>S9015</b>	95VW11000GC.....	<b>S3025</b>	98AB-10300-GL.....	<b>A6190</b>	9C2T10300DA.....	<b>A5336</b>
94AB10300BA.....	<b>A0148</b>	96BB10300BA.....	<b>A9002</b>	98AB-10300-GM.....	<b>A6190</b>	9C2TDA.....	<b>A5336</b>
94FB10300AA.....	<b>A0148</b>	96BB10300BB.....	<b>A9002</b>	98AB10300DC.....	<b>A4028</b>	9C2Z10346B.....	<b>A5336</b>
94FB10300AB.....	<b>A0148</b>	96BB10300BE.....	<b>A9002</b>	98AB10300DD.....	<b>A4028</b>	9C3510300AA.....	<b>A5336</b>
94GB10300BB.....	<b>A4001</b>	96BB11000A3C.....	<b>S9115</b>	98AB10300DE.....	<b>A4028</b>	9L2T-10300-BA.....	<b>A5251</b>
94GB10300BB.....	<b>A4002</b>	96BB11000A4B.....	<b>S9115</b>	98AB10300DF.....	<b>A4028</b>	9L2T-BA.....	<b>A5251</b>
94GB10300BB.....	<b>A4001</b>	96BB11000AA.....	<b>S9019</b>	98AB10300DG.....	<b>A4028</b>	9L2Z-10346-B.....	<b>A5251</b>
94GB10K359AC.....	<b>A4001</b>	96BB11000AA.....	<b>S0124</b>	98AB10300DH.....	<b>A4028</b>	9L3T10300CB.....	<b>A6158</b>
94GB10K359AC.....	<b>A4002</b>	96BB11000AA.....	<b>S9115</b>	98AB10300DJ.....	<b>A4028</b>	9L3TCB.....	<b>A6158</b>
94GB10K359AC.....	<b>A4001</b>	96BB11000AB.....	<b>S9115</b>	98AB10300GC.....	<b>A4035</b>	9L3Z10346C.....	<b>A6158</b>
94GB10K359AC.....	<b>A4001</b>	96BB11000AC.....	<b>S9115</b>	98AB10300GD.....	<b>A4035</b>	9M83-10300-AA.....	<b>A6340</b>
954F10300AA.....	<b>A4001</b>	96FB10300AA.....	<b>A0198</b>	98AB10300GE.....	<b>A4035</b>	9M83-AA.....	<b>A6340</b>
954F10300AA.....	<b>A4002</b>	96FB10300AB.....	<b>A0198</b>	98AB10300GF.....	<b>A4035</b>	9S51-10346-BA.....	<b>A4058</b>
954F10300AA.....	<b>A4001</b>	96FB10300DC.....	<b>A0197</b>	98AB10300GG.....	<b>A4035</b>	9S51-10346-BA.....	<b>A6269</b>
954F10K300AA.....	<b>A4001</b>	96FB10300DD.....	<b>A0197</b>	98AB10300GJ.....	<b>A4035</b>	9S51-10346-BB.....	<b>A4058</b>
954F10K300AA.....	<b>A4002</b>	96FB10300DE.....	<b>A0197</b>	98AB10300GK.....	<b>A4035</b>	9S51-10346-BB.....	<b>A6269</b>
954F10K300AA.....	<b>A4001</b>	96FB11000KB.....	<b>S0096</b>	98AB10300GL.....	<b>A4035</b>	9S5110346AA.....	<b>A6161</b>
954F10K300AB.....	<b>A4002</b>	96FB11000KB.....	<b>S3065</b>	98AB10300GM.....	<b>A4035</b>	9S5110346AB.....	<b>A6161</b>
954F10K359AA.....	<b>A4002</b>	96FB11000KC.....	<b>S0096</b>	98AB10300HA.....	<b>A6365P</b>	9S5110346BA.....	<b>A4058</b>
954F10K359AB.....	<b>A4001</b>	96FB11000KC.....	<b>S3065</b>	98AB10300HE.....	<b>A6365P</b>	9S5110346BA.....	<b>A6269</b>
954F10K359AB.....	<b>A4002</b>	96FB11000KD.....	<b>S0096</b>	98AB10300JA.....	<b>A4021</b>	9S5111000AA.....	<b>S2053</b>
954F10K359AB.....	<b>A4001</b>	96FB11000KD.....	<b>S3065</b>	98Ab10300JA.....	<b>A6365P</b>	9S5111000AB.....	<b>S2053</b>
95AB10300DB.....	<b>A0153</b>	96FF10300DB.....	<b>A4005</b>	98AB10300JB.....	<b>A4021</b>	9W7T-10300-AA.....	<b>A6243</b>
95AB10300DC.....	<b>A0153</b>	96FF10300DB.....	<b>A6262</b>	98AB10300JB.....	<b>A6365P</b>	9W7Z-10346-A.....	<b>A6243</b>
95FB10300AA.....	<b>A4012</b>	96FF10300DC.....	<b>A4005</b>	98AB10300JC.....	<b>A4021</b>	A188253A.....	<b>S0025</b>
95FB10300AA.....	<b>A4080</b>	96FF10300DC.....	<b>A6262</b>	98AB10300JC.....	<b>A6365P</b>	A188253A.....	<b>S3025</b>
95FB10300AA.....	<b>A4107</b>	97AB10300AA.....	<b>A4005</b>	98AB10300JD.....	<b>A4021</b>	AC1T-10300-BA.....	<b>A0200</b>
95FF10300AA.....	<b>A4019</b>	97AB10300AA.....	<b>A6262</b>	98AB10300JD.....	<b>A6365P</b>	AC1T-10300-BA.....	<b>A0358</b>
95FF10300AB.....	<b>A4019</b>	97AB10300AB.....	<b>A4005</b>	98AB10300JE.....	<b>A4021</b>	AE8T11000AB.....	<b>S0485</b>
95FF10300AC.....	<b>A4019</b>	97AB10300AB.....	<b>A6262</b>	98AB10300JE.....	<b>A6365P</b>	AG9T-10300-AA.....	<b>A3318</b>
95FF10300AD.....	<b>A4019</b>	97AB10300AB.....	<b>A4005</b>	98AB10300JF.....	<b>A4021</b>	AG9T-10300-BA.....	<b>A3274</b>
95GB10300LA.....	<b>A4031</b>	97AB10300AC.....	<b>A6262</b>	98AB10300JF.....	<b>A6365P</b>	AG9T-10300-BA.....	<b>A3318</b>
95GB10300LB.....	<b>A4031</b>	97AB10300AD.....	<b>A4005</b>	98AB10300JG.....	<b>A4021</b>	AG9T-10300-CA.....	<b>A3318</b>
95GB10300MA.....	<b>A4031</b>	97AB10300AD.....	<b>A6262</b>	98AB10300JG.....	<b>A6365P</b>	AG9T-10300-DA.....	<b>A3274</b>
95GB10300MB.....	<b>A4031</b>	97AB10300AE.....	<b>A4005</b>	98AB11000AA.....	<b>S9014</b>	AG9T-10300-DA.....	<b>A3318</b>
95GB11000CA.....	<b>S0473</b>	97AB10300AE.....	<b>A6262</b>	98AB11000AA.....	<b>S0161</b>	AL1T10300AA.....	<b>A6158</b>
95GB11000EA.....	<b>S0473</b>	97BB10300BA.....	<b>A9003</b>	98AB11000AC.....	<b>S9014</b>	AL1Z10346A.....	<b>A6158</b>
95GB11000FA.....	<b>S0473</b>	97BB10300BB.....	<b>A9003</b>	98AB11000AC.....	<b>S0161</b>	AL5T-10300-BA.....	<b>A5110</b>
95GX11000EA.....	<b>S0473</b>	97BB10300BC.....	<b>A9003</b>	98AB11000AD.....	<b>S9014</b>	AL5T-10300-CA.....	<b>A5302</b>
95VW-CB.....	<b>S0025</b>	97BB10300BD.....	<b>A9003</b>	98AB11000AD.....	<b>S0161</b>	AL5T-103400-CA.....	<b>A5302</b>
95VW-CB.....	<b>S3025</b>	97BB11000B3D.....	<b>S9014</b>	98AB11000AD.....	<b>S9035</b>	AL5T10300CA.....	<b>A5302</b>
95VW-CC.....	<b>S0025</b>	97BB11000B3D.....	<b>S0161</b>	98AB11000AD1.....	<b>S9014</b>	AL5Z-10346-A.....	<b>A5110</b>
95VW-CC.....	<b>S3025</b>	97BB11000B3D.....	<b>S9035</b>	98AB11000AD1.....	<b>S0161</b>	AL5Z-10346-B.....	<b>A5302</b>
95VW10300AA.....	<b>A0077</b>	97BB11000BB.....	<b>S9014</b>	98AB11000BB.....	<b>S0096</b>	AL5Z10346B.....	<b>A5302</b>
95VW10300AAA.....	<b>A0077</b>	97BB11000BB.....	<b>S0161</b>	98AB11000BB.....	<b>S3065</b>	AM5T-10300-SA.....	<b>A0498</b>
95VW10300ABA.....	<b>A0118</b>	97BB11000BC.....	<b>S0069</b>	98AB11000BC.....	<b>S0096</b>	AMA431.....	<b>A5087</b>
95VW10300BAA.....	<b>A0131</b>	97BB11000BC.....	<b>S9014</b>	98AB11000BC.....	<b>S3065</b>	AUC30501.....	<b>A5336</b>
95VW10300CA.....	<b>A0127</b>	97BB11000BC.....	<b>S0161</b>	98AB11000BD.....	<b>S0096</b>	AV6N-10300-DB.....	<b>A3259</b>
95VW10300FA.....	<b>A0131</b>	97BB11000BD.....	<b>S9014</b>	98AB11000BD.....	<b>S3065</b>	AV6N-10300-DC.....	<b>A3259</b>
95VW10300JA.....	<b>A0129</b>	97BB11000BD.....	<b>S0161</b>	98AB11000CB.....	<b>S0096</b>	AV6N-10300-GB.....	<b>A3267</b>
95VW10300KA.....	<b>A0117</b>	97KB-10300-AA.....	<b>A0378</b>	98AB11000CB.....	<b>S3065</b>	AV6N-10300-GC.....	<b>A3267</b>
95VW10300KB.....	<b>A0117</b>	97KB11000AB.....	<b>S0157</b>	98AB11000CC.....	<b>S0096</b>	AV6N-10300-HA.....	<b>A3129</b>
95VW10300NA.....	<b>A0077</b>	97KB11000AC.....	<b>S0157</b>	98AB11000CC.....	<b>S3065</b>	AV6N-10300-MB.....	<b>A3267</b>
95VW10300PA.....	<b>A0176</b>	97VB11000AA.....	<b>S9001</b>	98AB11000CD.....	<b>S0096</b>	AV6N-10300-MD.....	<b>A3267</b>
95VW10300RA.....	<b>A0077</b>	97VB11000AB.....	<b>S9001</b>	98AB11000CD.....	<b>S3065</b>	AV6N10300GC.....	<b>A0284</b>
95VW11000AA.....	<b>S0033</b>	97VW-10300-EA.....	<b>A0391</b>	98BB10300BC.....	<b>A0399</b>	BF5T11001AA.....	<b>S4009</b>
95VW11000AB.....	<b>S0033</b>	97VW10300EA.....	<b>A0398</b>	98BB10300BD.....	<b>A0399</b>	BK2T-10300-BB.....	<b>A0359</b>
95VW11000BC.....	<b>S0027</b>	97VW11000AA.....	<b>S0025</b>	98BB10300BE.....	<b>A0399</b>	BR3T11000AC.....	<b>S5215</b>
95VW11000BC.....	<b>S3128</b>	97VW11000AA.....	<b>S3025</b>	98MF10300CA.....	<b>A5033</b>	BS5111000BA.....	<b>S0311</b>
95VW11000CB.....	<b>S0025</b>	97VW11000BA.....	<b>S0006</b>	98MF10300CB.....	<b>A5033</b>	BS5111000CA.....	<b>S2053</b>
95VW11000CB.....	<b>S3025</b>	97VW11000BA.....	<b>S3041</b>	98MF10300CC.....	<b>A5033</b>	C3OF11001B.....	<b>S9220</b>
95VW11000CC.....	<b>S0025</b>	97VW11000BA.....	<b>S0417</b>	98VB10K359BA.....	<b>A5002</b>	C6NF11000A.....	<b>S4004</b>
95VW11000CC.....	<b>S3025</b>	98AB-10300-GA.....	<b>A6190</b>	98VB10K359BB.....	<b>A5002</b>	C6NF11000A.....	<b>S9045</b>
95VW11000DA.....	<b>S0146</b>						



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>FORD</b>		E83F10300AA.....	<b>A5071</b>	F1TZ-10346-B.....	<b>A9180</b>	F6XAAA.....	<b>A5287</b>
C6NF11000A.....	<b>S9219</b>	E83F10300AB.....	<b>A5071</b>	F1TZ-10346-C.....	<b>A9180</b>	F6XAAB.....	<b>A5287</b>
C7NN11000A.....	<b>S4004</b>	E83F10300BA.....	<b>A5071</b>	F1TZ-10346-CRM.....	<b>A9180</b>	F6XZ10346AARM.....	<b>A5287</b>
C7NN11000A.....	<b>S9045</b>	E83Z10346A.....	<b>A5071</b>	F1TZ-10346-CRM1.....	<b>A9180</b>	F73J10346AA.....	<b>A5071</b>
C7NN11000A.....	<b>S9219</b>	E83Z10346BRM.....	<b>A5071</b>	F1TZ-10346-CRM2.....	<b>A9180</b>	F77U10300BA.....	<b>A9180</b>
C7NN11000B.....	<b>S4004</b>	E87F10300BA.....	<b>A5071</b>	F1TZ10346C.....	<b>A9180</b>	F77U10300BB.....	<b>A9180</b>
C7NN11000B.....	<b>S9045</b>	E8DF10300AB.....	<b>A5071</b>	F1VU10300BB.....	<b>A9060</b>	F7CU10300AB.....	<b>A9180</b>
C7NN11000B.....	<b>S9219</b>	E8DF10300BA.....	<b>A5071</b>	F1VU10300BC.....	<b>A9060</b>	F7HT11001DA.....	<b>S1016</b>
CC1T-10300-BA.....	<b>A0359</b>	E8DZ10346A.....	<b>A5071</b>	F1VY10346B.....	<b>A9060</b>	F7HT11001FA.....	<b>S1059</b>
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CC1T-10300-BC.....	<b>A0359</b>	E8PZ10346C.....	<b>A5071</b>	F23U10300DA.....	<b>A9062</b>	F7HZ11002DA.....	<b>S1016</b>
CC1T-10300-CB.....	<b>A0438</b>	E8TF10300CA.....	<b>A5071</b>	F23Z10346A.....	<b>A9062</b>	F7PU10300JA.....	<b>A9065</b>
CC1T-10300-CC.....	<b>A0438</b>	E8TF11000AA.....	<b>S1062</b>	F29U10300AB.....	<b>A9061</b>	F7PU10346JA.....	<b>A9065</b>
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<b>FRIESEN</b>		8080297	<b>S0508</b>	8812700	<b>S0145</b>	9030120	<b>A0012</b>
8080102	<b>S0058</b>	8080298	<b>S3129</b>	8812710	<b>S0114</b>	9030510	<b>A0103</b>
8080103	<b>S5007</b>	8080307	<b>S0319</b>	8812730	<b>S0011</b>	9030710	<b>A0388</b>
8080104	<b>S5026</b>	8080310	<b>S9075</b>	8812740	<b>S0007</b>	9030970	<b>A4039</b>
8080107	<b>S9011</b>	8080317	<b>S5056</b>	8813190	<b>S4008</b>	9031000	<b>A3013</b>
8080108	<b>S3024</b>	8080319	<b>S3101</b>	8813260	<b>S0216</b>	9031150	<b>A0388</b>
8080109	<b>S3087</b>	8080321	<b>S0292</b>	8813320	<b>S0513</b>	9031420	<b>A0373</b>
8080110	<b>S0185</b>	8080322	<b>S3106</b>	8813420	<b>S0221</b>	9031440	<b>A0393</b>
8080112	<b>S0402</b>	8080325	<b>S3038</b>	8813430	<b>S0360</b>	9031480	<b>A0098</b>
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8080116	<b>S3060</b>	8080336	<b>S3098</b>	8813450	<b>S0065</b>	9032341	<b>A4081</b>
8080117	<b>S3029</b>	8080350	<b>S2051</b>	8813480	<b>S0067</b>	9032790	<b>A3180</b>
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8080130	<b>S5038</b>	8080355	<b>S5155</b>	8813660	<b>S0148</b>	9033260	<b>A0371</b>
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8080139	<b>S9035</b>	8080374	<b>S0507</b>	8813690	<b>S9091</b>	9033830	<b>A4108</b>
8080145	<b>S6035</b>	8080376	<b>S1068</b>	8813720	<b>S0040</b>	9033830	<b>A0418</b>
8080146	<b>S6036</b>	8080390	<b>S0483</b>	8814560	<b>S0023</b>	9033860	<b>A4108</b>
8080148	<b>S9020</b>	8080394	<b>S2014</b>	8814730	<b>S0112</b>	9033870	<b>A0091</b>
8080170	<b>S5068</b>	8080395	<b>S6146</b>	8814740	<b>S0112</b>	9033910	<b>A0408</b>
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8080184	<b>S3059</b>	88-12.420	<b>S9069</b>	8816210	<b>S0537</b>	9034530	<b>A0247</b>
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8080190	<b>S6029</b>	88-14.730	<b>S0117</b>	8817050	<b>S0021</b>	9034650	<b>A0134</b>
8080191	<b>S4031</b>	88-14.730	<b>S9056</b>	8817250	<b>S0010</b>	9034710	<b>A0104</b>
8080193	<b>S3064</b>	88-14.730	<b>S9069</b>	8817320	<b>S0019</b>	9034730	<b>A0330</b>
8080196	<b>S3051</b>	88-15.540	<b>S0047</b>	8817430	<b>S0066</b>	9034740	<b>A3182</b>
8080197	<b>S5106</b>	88-15.540	<b>S0310</b>	8817490	<b>S0018</b>	9034740	<b>A3218</b>
8080198	<b>S3057</b>	8810970	<b>S0075</b>	8817510	<b>S9225</b>	9034781	<b>A3007</b>
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8080202	<b>S4025</b>	8810990	<b>S0115</b>	8817810	<b>S0097</b>	9034811	<b>A3048</b>
8080204	<b>S5042</b>	8810990	<b>S4032</b>	8817980	<b>S0160</b>	9034821	<b>A3185</b>
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8080211	<b>S3028</b>	8811130	<b>S0257</b>	8818300	<b>S9098</b>	9034851	<b>A3046</b>
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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# Cross reference list

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SG0095.....	<b>S9100</b>	50195400.....	<b>S9221</b>	CA1148IR.....	<b>A0029</b>	CA1304IR.....	<b>A3028</b>
SG0139.....	<b>S4028</b>	50195400.....	<b>S9221</b>	CA1150IR.....	<b>A3076</b>	CA1305IR.....	<b>A4052</b>
SG0143.....	<b>S4028</b>	50195400.....	<b>S0578</b>	CA1151IR.....	<b>A0081</b>	CA1306IR.....	<b>A3132</b>
SG0144.....	<b>S4009</b>	50195900.....	<b>S9200</b>	CA1151IR.....	<b>A0332</b>	CA1307IR.....	<b>A3090</b>
SG0148.....	<b>S9219</b>	50353510.....	<b>S0211</b>	CA1152IR.....	<b>A0081</b>	CA1308IR.....	<b>A3088</b>
SG0158.....	<b>S4053</b>	50353511.....	<b>S0211</b>	CA1152IR.....	<b>A0332</b>	CA1308IR.....	<b>A3287</b>
SG0162.....	<b>S4059</b>	50476102.....	<b>S9218</b>	CA1153IR.....	<b>A4111</b>	CA1309IR.....	<b>A3089</b>
SG0171.....	<b>S3003</b>	50495900.....	<b>S9200</b>	CA1154IR.....	<b>A4069</b>	CA1310IR.....	<b>A3018</b>
SG0171.....	<b>S0141</b>	50495901.....	<b>S9200</b>	CA1155IR.....	<b>A0381</b>	CA1316IR.....	<b>A9002</b>
SG0171.....	<b>S1014</b>	50496200.....	<b>S9204</b>	CA1156IR.....	<b>A3095</b>	CA1317IR.....	<b>A5002</b>
SG0171.....	<b>S1107</b>	50496201.....	<b>S9204</b>	CA1157IR.....	<b>A3041</b>	CA1318IR.....	<b>A4020</b>
SG0195.....	<b>S1118</b>	504970001163.....	<b>S9224</b>	CA115IR.....	<b>A9086</b>	CA1327IR.....	<b>A0413</b>
SG0221.....	<b>S6004</b>			CA1160IR.....	<b>A4017</b>	CA1328IR.....	<b>A0174</b>
SG0231.....	<b>S6071</b>	<b>HC PARTS</b>		CA1161IR.....	<b>A4016</b>	CA132IR.....	<b>A0099</b>
SG0270.....	<b>S1071</b>	CA1031IR.....	<b>A4002</b>	CA1189IR.....	<b>A4024</b>	CA1330IR.....	<b>A4040</b>
SG0275.....	<b>S6002</b>	CA1032IR.....	<b>A0148</b>	CA1190IR.....	<b>A4116</b>	CA1331IR.....	<b>A3091</b>
SG0278.....	<b>S0186</b>	CA1034IR.....	<b>A9003</b>	CA1191IR.....	<b>A4032</b>	CA1335IR.....	<b>A0135</b>
SG0278.....	<b>S5136</b>	CA1035IR.....	<b>A0002</b>	CA1191IR.....	<b>A4055</b>	CA1336IR.....	<b>A0023</b>
SG0456.....	<b>S3136</b>	CA1036IR.....	<b>A3297</b>	CA1192IR.....	<b>A3042</b>	CA1336IR.....	<b>A0416</b>
SG0473.....	<b>S0538</b>	CA1037IR.....	<b>A0153</b>	CA1196IR.....	<b>A4091</b>	CA1337IR.....	<b>A4032</b>
SG0499.....	<b>S0548</b>	CA1038IR.....	<b>A3029</b>	CA1197IR.....	<b>A0018</b>	CA1337IR.....	<b>A4055</b>
SG0512.....	<b>S0547</b>	CA1039IR.....	<b>A3019</b>	CA1198IR.....	<b>A0082</b>	CA1339.....	<b>A3294</b>
SG0531.....	<b>S5210</b>	CA1043IR.....	<b>A0163</b>	CA1199IR.....	<b>A4049</b>	CA1340IR.....	<b>A4035</b>
SG0567.....	<b>S6185</b>	CA1044IR.....	<b>A0005</b>	CA1203IR.....	<b>A3306</b>	CA1341IR.....	<b>A0176</b>
SG0573.....	<b>S0413</b>	CA1045IR.....	<b>A0116</b>	CA1204IR.....	<b>A0177</b>	CA1342IR.....	<b>A3058</b>
SG0589.....	<b>S6155</b>	CA1048IR.....	<b>A3113</b>	CA1206IR.....	<b>A0302</b>	CA1343IR.....	<b>A3187</b>
SG0590.....	<b>S9196</b>	CA1049IR.....	<b>A3059</b>	CA1208IR.....	<b>A4027</b>	CA1349IR.....	<b>A4075</b>
SG0594.....	<b>S0524</b>	CA1050IR.....	<b>A4010</b>	CA1209IR.....	<b>A0263</b>	CA1350IR.....	<b>A4095</b>
SG0669.....	<b>S0243</b>	CA1052IR.....	<b>A3136</b>	CA1216IR.....	<b>A4025</b>	CA1378IR.....	<b>A0027</b>
SG0669.....	<b>S3094</b>	CA1053IR.....	<b>A1001</b>	CA1217IR.....	<b>A4005</b>	CA1378IR.....	<b>A0027P</b>
SG0669.....	<b>S0523</b>	CA1053IR.....	<b>A0518P</b>	CA1217IR.....	<b>A6262</b>	CA1378IR.....	<b>A3333P</b>
SG1126.....	<b>S1081</b>	CA1057IR.....	<b>A0265</b>	CA1219IR.....	<b>A4057</b>	CA1379IR.....	<b>A4033</b>
SG1132.....	<b>S0541</b>	CA1058IR.....	<b>A0397</b>	CA1220IR.....	<b>A4004</b>	CA1380IR.....	<b>A4100</b>
SG9039.....	<b>S1062</b>	CA1061IR.....	<b>A0382</b>	CA1221IR.....	<b>A4060</b>	CA1381IR.....	<b>A0112</b>
SG9047.....	<b>S0581</b>	CA1062IR.....	<b>A0114</b>	CA1223IR.....	<b>A4023</b>	CA1385IR.....	<b>A1013</b>
SG9171.....	<b>S9244</b>	CA1064IR.....	<b>A3062</b>	CA1226IR.....	<b>A0128</b>	CA1386IR.....	<b>A1003</b>
		CA1065IR.....	<b>A3022</b>	CA1228IR.....	<b>A0019</b>	CA1390IR.....	<b>A3082</b>
<b>H&amp;B</b>		CA1066IR.....	<b>A0234</b>	CA1229IR.....	<b>A0186</b>	CA1394IR.....	<b>A0059</b>
42263570.....	<b>S9051</b>	CA1068IR.....	<b>A0089</b>	CA1234IR.....	<b>A0402</b>	CA1395IR.....	<b>A0133</b>
		CA1069IR.....	<b>A0401</b>	CA1235IR.....	<b>A0396</b>	CA1396IR.....	<b>A1002</b>
		CA1069R.....	<b>A0401</b>	CA1236IR.....	<b>A0021</b>	CA1399IR.....	<b>A0119</b>
<b>HALLA</b>		CA1070IR.....	<b>A1012</b>	CA1237IR.....	<b>A0022</b>	CA1400IR.....	<b>A3065</b>
HAB165100.....	<b>A9128</b>	CA1079IR.....	<b>A3135</b>	CA1239IR.....	<b>A0384</b>	CA1402IR.....	<b>A0040</b>
HAB170140.....	<b>A5036</b>	CA1080IR.....	<b>A3031</b>	CA1240IR.....	<b>A0080</b>	CA1403IR.....	<b>A0178</b>
HAB170140N.....	<b>A5036</b>	CA1081IR.....	<b>A0367</b>	CA1241IR.....	<b>A0407</b>	CA1433IR.....	<b>A0389</b>
HAB175160.....	<b>A9010</b>	CA1082IR.....	<b>A0248</b>	CA1242IR.....	<b>A0014</b>	CA1434IR.....	<b>A3111</b>
HAB175200.....	<b>A9009</b>	CA1083IR.....	<b>A4019</b>	CA1243IR.....	<b>A3024</b>	CA1436IR.....	<b>A0427</b>
HAB190120.....	<b>A5027</b>	CA1084IR.....	<b>A4007</b>	CA1246IR.....	<b>A0113</b>	CA1438IR.....	<b>A0025</b>
HAB190140.....	<b>A9005</b>	CA1084IR.....	<b>A4007P</b>	CA1247IR.....	<b>A3066</b>	CA1439IR.....	<b>A0061</b>
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HAD165500.....	<b>A5006</b>	CA1087IR.....	<b>A0197</b>	CA1250.....	<b>A3296</b>	CA1442IR.....	<b>A3017</b>
				CA1252IR.....	<b>A4026</b>	CA1442IR.....	<b>A3137</b>





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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>HC PARTS</b>		CA1564IR.....	<b>A3023</b>	CA1665IR.....	<b>A5038</b>	CA1765IR.....	<b>A0066</b>
CA1443IR.....	<b>A0060</b>	CA1565IR.....	<b>A4053</b>	CA1665IR.....	<b>A5051</b>	CA1766IR.....	<b>A4058</b>
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CA1446IR.....	<b>A0127</b>	CA1567IR.....	<b>A0056</b>	CA1667IR.....	<b>A0387</b>	CA1767IR.....	<b>A3084</b>
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CA1470IR.....	<b>A0044</b>	CA1571IR.....	<b>A0406</b>	CA1674IR.....	<b>A0268</b>	CA1773IR.....	<b>A3159</b>
CA1471IR.....	<b>A0140</b>	CA1572IR.....	<b>A3073</b>	CA1674IR.....	<b>A6167</b>	CA1774IR.....	<b>A0270</b>
CA1472IR.....	<b>A9156</b>	CA1574IR.....	<b>A3030</b>	CA1674IR.....	<b>A0268</b>	CA1774IR.....	<b>A3161</b>
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CA1475IR.....	<b>A4021</b>	CA1581IR.....	<b>A1011</b>	CA1677IR.....	<b>A1016</b>	CA1777IR.....	<b>A9020</b>
CA1475IR.....	<b>A6365P</b>	CA1581IR.....	<b>A6256</b>	CA1678IR.....	<b>A3033</b>	CA1778IR.....	<b>A3105</b>
CA1477IR.....	<b>A0003</b>	CA1582IR.....	<b>A0171</b>	CA1679IR.....	<b>A0075</b>	CA1779IR.....	<b>A0043</b>
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CA1484IR.....	<b>A3288</b>	CA1588IR.....	<b>A3108</b>	CA1687IR.....	<b>A5024</b>	CA1782IR.....	<b>A0190</b>
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CA1491IR.....	<b>A0054</b>	CA1621IR.....	<b>A3292</b>	CA1697IR.....	<b>A4077</b>	CA1810IR.....	<b>A3097</b>
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CA1500IR.....	<b>A0187</b>	CA1632IR.....	<b>A0226</b>	CA1732IR.....	<b>A0269</b>	CA1815IR.....	<b>A0039</b>
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CA1847IR.....	<b>A0192</b>	CA1914IR.....	<b>A0183</b>	CA1976IR.....	<b>A3106</b>	CA2042IR.....	<b>A5069</b>
CA1849IR.....	<b>A4114</b>	CA1915IR.....	<b>A0150</b>	CA1978IR.....	<b>A4085</b>	CA2043IR.....	<b>A3175</b>
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CA1862IR.....	<b>A3055</b>	CA1927IR.....	<b>A3233</b>	CA1988IR.....	<b>A0275</b>	CA2073IR.....	<b>A6141</b>
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8EL738079-001	A6230	8EL738202-001	A0181	8EL738211-631	A6263	8EL738213-261	A3266
8EL738082-001	A4062	8EL738202-001	A3204	8EL738211-641	A4072	8EL738213-401	A3317
8EL738084-001	A0085	8EL738202-001	A0181P	8EL738211-651	A0278	8EL738213-401	A0471P
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8EL738093-001	A0053	8EL738204-001	A0170	8EL738211-671	A3269	8EL738213-411	A3308P
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8EL738141-001	A4046	8EL738211-201	A0199	8EL738211-951	A0497	CA1238IR	A3300
8EL738143-001	A6035	8EL738211-221	A3067	8EL738211-971	A0281	CA1327IR	A0413P
8EL738144-001	A0142	8EL738211-231	A0167	8EL738211-981	A0279	CA1433IR	A9149
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8EL738144-001	A0142	8EL738211-251	A0193	8EL738212-011	A0243	CS1184	S9202
8EL738146-001	A6042	8EL738211-261	A0062	8EL738212-031	A3235	CS240	S9198
8EL738147-001	A3052	8EL738211-261	A0309	8EL738212-041	A0287	CS693	S9199
8EL738148001	A0521	8EL738211-271	A0168	8EL738212-071	A3163	CS703	S9199
8EL738150-001	A5076	8EL738211-281	A6046	8EL738212-101	A3166	CS795	S9203
8EL738155-001	A6053	8EL738211-291	A9019	8EL738212-151	A5129		
8EL738159-001	A0201	8EL738211-301	A0257	8EL738212-171	A0275		
8EL738160-001	A0066	8EL738211-311	A5075	8EL738212-201	A3164	HENSCHEL	
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8EL738182-001	A0220	8EL738211-401	A5039	8EL738212-381	A0425	32001001	A3032
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8EL738189-001	A0043	8EL738211-501	A6010	8EL738212-411	A0446P	32001001	A5051



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HERTH+BUSS		32038730	A3005	32041401	A3136	32044320	A0351
32001002	A3292	32038730	A3020	32041480	A0125	32044460	A3033
32001005	A9011	32038730	A3181	32041490	A0127	32044470	A0160
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32001200	A4008	32038781	A3015	32041500	A0037	32044470	A3262
32001205	A4012	32038781	A3016	32041500	A0125	32044611	A9003
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32001205	A4080	32038781	A3039	32041500	A0027P	32044631	A4005
32001205	A4107	32038781	A3323	32041500	A3333P	32044631	A6262
32001206	A4014	32038791	A3057	32041590	A0035	32044651	A4021
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32002311	A5023	32038851	A3010	32041780	A1016	32044841	A3201
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32031501	A0091	32038950	A0048	32041800	A3058	32045251	A3087
32033150	A0395	32038950	A0119	32041801	A3082	32045261	A3171
32033740	A0374	32039000	A0156	32041810	A0071	32045340	A0190
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32038390	A0383	32041320	A0173	32044320	A0143	32068020	A2003
32038390	A0131	32041381	A3019	32044320	A3109	32068020	A2011



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HERTH+BUSS		32437355	A5051	42012320	S0015	42016750	S0131
32069200	A3085	32437355	A3032P	42012590	S0072	42016780	S0030
32080290	A0166	32437357	A3256	42012620	S0493	42016800	S4016
32082840	A3286	32437361	A3063	42013080	S0217	42016800	S0104
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32098104	A3182	32437398	A0056	42013150	S0029	42016880	S0098
32098104	A3218	32437398	A3196	42013200	S3001	42016920	S0394
32100508	A2022	32437398	A0333	42013200	S3015	42016950	S0017
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32118440	A6269	32437439	A3068	42013360	S0376	42016990	S0005
32118710	A6010	32437453	A9023	42013410	S0043	42016990	S3026
32118712	A6010	32437504	A3055	42013410	S0047	42016990	S0495
32118730	A6026	32437504	A3078	42013410	S0310	42017000	S0006
32118750	A6011	32437504	A4074	42013410	S0456	42017000	S0045
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32118750	A6151	32437504	A3055	42013600	S0055	42017000	S0045
32118822	A0159	32437545	A3158	42013610	S0034	42017020	S0064
32118822	A6036	32437557	A3229	42013610	S0126	42017020	S0423
32118920	A9022	32437557	A0425	42013650	S0127	42017030	S4022
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32201294	A9072	32469727	A0096	42014860	S3003	42017361	S3073
32201498	A9156	32485034	A0202	42014860	S0141	42017391	S3001
32201695	A4018	32489194	A3013	42014860	S1013	42017391	S0393
32320001	A4063	32489365	A0028	42014860	S1014	42017420	S0036
32321295	A4004	32489365	A0090	42014860	S0318	42017450	S0094
32321620	A4006	32489365	A0422	42014860	S1107	42017530	S0157
32321859	A4043	32489380	A0247	42014900	S0044	42017770	S0241
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32321859	A6258	32489732	A0098	42015010	S3021	42017830	S0072
32325186	A3139	32542653	A3035	42015010	S0526	42017830	S4047
32341679	A4035	32542653	A3037	42015090	S9035	42017830	S3128
32377490	A4073	32542653	A3035	42015930	S0422	42017840	S3007
32377490	A6263	32542653	A3037	42016110	S0083	42017890	S0395
32377491	A4048	32542653	A3254	42016110	S0190	42017890	S3123
32377491	A4082	32615002	A0200	42016130	S3031	42017920	S0098
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32377492	A6260	42001005	S9015	42016300	S0033	42018040	S0048
32425034	A0278	42001021	S9020	42016340	S0142	42018060	S0233
32432808	A3205	42001027	S9030	42016380	S0087	42018270	S0091
32433069	A3005	42001028	S9029	42016401	S3015	42018340	S0408
32433069	A3181	42001034	S9032	42016401	S3021	42018350	S3003
32436743	A3111	42001036	S9033	42016470	S9019	42018350	S0141
32437172	A3083	42001071	S0186	42016470	S0124	42018350	S1014
32437210	A3051	42001071	S5136	42016470	S0158	42018350	S1107
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32437342	A3069	42001171	S5042	42016530	S3009	42018380	S0169
32437342	A4076	42001195	S0236	42016530	S0004	42018380	S0192
32437349	A3053	42001222	S4033	42016600	S0500	42018390	S0248
32437350	A3093	42001233	S0558	42016660	S0059	42018430	S0032
32437355	A3032	42001234	S4020	42016660	S0533	42018571	S3020
32437355	A5038	42010950	S4007	42016700	S0146	42018830	S0226





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>HERTH+BUSS</b>		42432561.....	<b>S0309</b>	28100-2865.....	<b>S9135</b>	LR1100-705.....	<b>A2056</b>
42018900.....	<b>S4024</b>	42432561.....	<b>S0084</b>	28100-2865A.....	<b>S9135</b>	LR1100-705B.....	<b>A2056</b>
42018900.....	<b>S0195</b>	42432561.....	<b>S0550</b>	28100-2865C.....	<b>S9135</b>	LR1100-705C.....	<b>A2056</b>
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LR150-441.....	<b>A2004</b>	LR160-728B.....	<b>A2035</b>	LR170-504.....	<b>A2009</b>	LR190-729B.....	<b>A2047</b>
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LR150-442.....	<b>A2004</b>	LR160-728F.....	<b>A2035</b>	LR170-504B.....	<b>A2076</b>	LR190-734C.....	<b>A2021</b>
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LR150-448.....	<b>A2004</b>	LR165-708C.....	<b>A2031</b>	LR170-509F.....	<b>A2011</b>	LR190-737BR.....	<b>A2051</b>
LR150-449.....	<b>A2004</b>	LR165-709.....	<b>A9104</b>	LR170-509G.....	<b>A2011</b>	LR190-737E.....	<b>A2051</b>



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<b>HITACHI</b>		LT133-04.....	A5164	S114-520B.....	S2016	S114-815.....	S2027
LR190-737F.....	A2051	LT133-05.....	A5164	S114-523.....	S5017	S114-815.....	S2062
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LR190-750.....	A2037	LT135-138.....	A5164	S114-528A.....	S2018	S114-815A.....	S2062
LR190-750B.....	A2037	LT135-13B.....	A5164	S114-530.....	S2016	S114-817.....	S2027
LR190-752.....	A2023	LT135-13C.....	A5164	S114-533.....	S2016	S114-817.....	S2062
LR190-752B.....	A2023	LT135-14.....	A5164	S114-534.....	S2016	S114-817A.....	S2027
LR190-763.....	A6152	LT135-16.....	A5164	S114-535.....	S2017	S114-817A.....	S2062
LR190-768.....	A6152	LT135-19.....	A5164	S114-550.....	S5095	S114-823.....	S2037
LR190-772.....	A5306	LT135-19B.....	A5164	S114-550A.....	S5095	S114-829.....	S2001
LR22023.....	A5156	LT135-19C.....	A5164	S114-553.....	S0072	S114-829A.....	S2001
LR225-408.....	A2010	LT135-19E.....	A5164	S114-553A.....	S0072	S114-829B.....	S2001
LR225-408B.....	A2010	LT135-20.....	A5164	S114-566.....	S2033	S114-829C.....	S2001
LR225-408C.....	A2010	LT135-22.....	A5164	S114-569.....	S2017	S114-829D.....	S2001
LR225-408E.....	A2010	LT135-26.....	A5164	S114-606.....	S2033	S114-830.....	S2013
LR225-409.....	A2010	LT135-27.....	A5164	S114-606A.....	S2033	S114-831.....	S2011
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LR225-409E.....	A2010	LT135-30A.....	A5164	S114-614.....	S2033	S114-831A.....	S2011
LR225-83.....	A2067	LT135-30B.....	A5164	S114-630.....	S2017	S114-831A.....	S2038
LR225-84.....	A2067	LT135-35.....	A5164	S114-650.....	S2034	S114-832.....	S2063
LR225-84T.....	A2067	LT135-350.....	A5164	S114-650A.....	S2034	S114-840.....	S2051
LR225-84TR.....	A2067	LT135-35B.....	A5164	S114-651.....	S2031	S114-850.....	S2004
LR235-402.....	A2013	LT135-35C.....	A5164	S114-651.....	S9079	S114-850A.....	S2004
LR235-404.....	A2013	LT135-36.....	A5164	S114-651A.....	S2031	S114-850B.....	S2004
LR235-404C.....	A2013	LT135-36B.....	A5164	S114-651A.....	S9079	S114-850C.....	S2004
LR235-404S.....	A2013	LT135-36C.....	A5164	S114-653.....	S2019	S114-862.....	S2029
LR235-404T.....	A2013	LT135-68.....	A5164	S114-653A.....	S2019	S114-869.....	S2001
LR250-503.....	A2017	LT135-69.....	A5164	S114-653B.....	S2019	S114-870.....	S2040
LR250-508B.....	A2019	LT135-69B.....	A5164	S114-655.....	S2060	S114-871.....	S2036
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LR250-510.....	A2019	S114-116.....	S6093	S114-655D.....	S2060	S114-876.....	S2047
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LR250-510B.....	A2019	S114-122.....	S5103	S114-750.....	S2016	S114-878A.....	S2040
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LR250-510C.....	A2019	S114-172D.....	S5103	S114-753.....	S2028	S114-881.....	S2061
LR250-510C.....	A2045	S114-172E.....	S5103	S114-753A.....	S6050	S114-881A.....	S2061
LR250-511.....	A2019	S114-173.....	S5103	S114-753A.....	S2028	S114-883.....	S2062
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LR250-517.....	A2045	S114-173F.....	S5103	S114-753C.....	S6050	S114-901A.....	S2039
LR250-708E.....	A2040	S114-203.....	S2020	S114-753C.....	S2028	S114-902.....	S2014
LR250510B.....	A2053	S114-229.....	S5103	S114-758.....	S2016	S114-902.....	S2035
LR250510C.....	A2053	S114-229E.....	S5103	S114-766.....	S2016	S114-902A.....	S2014
LR250511.....	A2053	S114-229F.....	S5103	S114-766A.....	S2016	S114-902A.....	S2035
LR250707.....	A2040	S114-244.....	S6093	S114-769.....	S2017	S114-902B.....	S2035
LR250707E.....	A2040	S114-348.....	S5103	S114-769A.....	S2017	S114-903.....	S4028
LR250708.....	A2040	S114-348A.....	S5103	S114-780.....	S5025	S114-903A.....	S4028
LR250708B.....	A2040	S114-357.....	S2015	S114-800.....	S2016	S114-905.....	S4025
LR250708E.....	A2040	S114-357A.....	S2015	S114-800A.....	S2016	S114-905.....	S2053
LR260-502.....	A2018	S114-357B.....	S2015	S114-800B.....	S2016	S114-906.....	S4025
LR260-512.....	A2019	S114-357C.....	S2015	S114-801A.....	S2023	S114-906.....	S2053
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LR280-501.....	A2055	S114-396D.....	S2033	S114-801C.....	S2023	S114-922.....	S2014
LR280-501.....	A2046	S114-413.....	S2034	S114-801D.....	S2023	S114-925.....	S2001
LR280-506.....	A2055	S114-413A.....	S2034	S114-802.....	S2016	S114-925A.....	S2001
LR280-506.....	A2046	S114-414.....	S2031	S114-802A.....	S2016	S114-925B.....	S2001
LR280-508.....	A2055	S114-414.....	S9079	S114-804.....	S2011	S114-925C.....	S2001
LR280-508.....	A2046	S114-414A.....	S2031	S114-804.....	S2038	S114-926.....	S2035
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S12-84	S4011	S13-502A	S2046	S25-120	S2003		
S12-85	S4018	S13-514	S2010	S25-120A	S2003	<b>HONDA</b>	
S12-87	S4018	S13-527B	S2012	S25-125	S5052	06311-RCB-505RM	A6329
S12-92	S2026	S13-551	S2042	S25-125A	S5052	06311-RV0-505RM	A6324
S13-101	S2046	S13-551A	S2042	S25-125B	S5052	06312-P3F-A51	S6158
S13-102	S2046	S13-551C	S2042	S25-158	S2050	31100-5A2-A02	A5300
S13-104	S2026	S13-555	S2010	S25-158	S9180	31100-5A2-A02RM	A5300
S13-105	S2015	S13-556	S2012	S25-158A	S2050	31100-5A2-AA000M2	A5300
S13-105A	S2015	S13-557	S2043	S25-158A	S9180	31100-5J0-A01	A6275
S13-106	S2007	S13-557A	S2043	S25-158B	S2050	31100-657-004	A6154
S13-106A	S2007	S13-557B	S2043	S25-160	S9180	31100-MCA-003	A5329
S13-106B	S2007	S13-562	S2042	S25-160	S2050	31100-MCA-700	A5329
S13-106C	S2007	S13-562B	S2042	S25-160	S9180	31100-MCA-A40	A5329
S13-106E	S2007	S13-61	S4004	S25-162	S2058	31100-MCA-A400	A5329
S13-107	S2005	S13-61	S9045	S25-163	S2008	31100-MCA-A41	A5329
S13-107A	S2005	S13-61	S9219	S25-163A	S2008	31100-MT2-005	A2071
S13-111	S2052	S13-61A	S4004	S25-163B	S2008	31100-MT2-015	A2071
S13-112	S6022	S13-61A	S9045	S25-163C	S2008	31100-MT2-0150	A2071
S13-112A	S6022	S13-61A	S9219	S25-164	S2058	31100-P04-G01	A5026
S13-114	S6022	S13-63	S2026	S25-164A	S2058	31100-P04-G01	A0304
S13-114A	S6022	S13-68	S2057	S25-168	S2008	31100-P04-G03	A5026
S13-118	S2024	S13-68A	S2057	S25-21	S2055	31100-P04-G03	A5026
S13-118A	S2024	S13-68C	S2057	S25-302	S5052	31100-P04-G03	A0304
S13-122	S2009	S13-73	S4005	S25-303	S5052	31100-P04-G034	A5026
S13-124	S2044	S13-73	S9021	S25-303A	S5052	31100-P04-G034	A0304
S13-126	S2009	S13-74	S4005	S25-308	S2008	31100-P04-G05	A5026
S13-126A	S2009	S13-74	S9021	S25-308	S2022	31100-P04-G05	A0304
S13-127	S2007	S13-78	S2044	S25-308A	S2022	31100-P05-C04	A5026
S13-127A	S2007	S13-82B	S6004	S25-501	S2008	31100-P05-C04	A0304
S13-127C	S2007	S13-89	S2006	S25-501	S2022	31100-P0G-A02	A5216
S13-132	S2044	S13-89A	S2006	S25-5015	S2022	31100-P0G-A03	A5216
S13-136	S6004	S13-89B	S2006	S25-501A	S2008	31100-P1K-E03	A5026
S13-136	S2052	S13-89C	S2006	S25-501A	S2022	31100-P1K-E03	A0304
S13-160	S2021	S13-89D	S2006	S25-501B	S2008	31100-P1K-E03	A0410
S13-204	S2041	S13-91	S0043	S25-501C	S2008	31100-P1K-E05	A5026
S13-207	S2056	S13-91A	S0043	S25-505	S2008	31100-P1K-E05	A0304
S13-207A	S2056	S13-92	S2026	S25-505	S2022	31100-P2E-A01	A5187
S13-207C	S2056	S13-92A	S2026	S25-505C	S2008	31100-P2E-A02	A5187
S13-210	S6022	S13-94	S2044	S25-505E	S2022	31100-P2E-G01	A5059
S13-210B	S2010	S13-94A	S2044	S25-505F	S2008	31100-P2E-G02	A5059
S13-210C	S2010	S14-03	S2010	S25-505G	S2008	31100-P2F-C01	A5174
S13-212	S2007	S14-102	S2049	S25-505G	S2022	31100-P2F-C010	A5174
S13-213	S2007	S14-203	S6022	S25-505H	S2008	31100-P2F-C010-M2	A5174
S13-289	S2006	S14-210	S2010	S25-505J	S2008	31100-P2F-C02	A5174
S13-289A	S2006	S14-210A	S2010	S25-505K	S2008	31100-P2J-004	A5059
S13-294	S2044	S14-412	S2059	S25-515	S2008	31100-P5M-G01	A6099
S13-302	S2046	S14-412C	S2059	S25-515A	S2008	31100-P72-013	A5313
S13-302A	S2046	S14-412D	S2059	S25-515AS	S2008	31100-P72-0130	A5313
S13-302B	S2046	S14-412E	S2059	S25-515B	S2008	31100-P72-013RM	A5313
S13-305	S2015	S14-412F	S2059	S25-515C	S2008	31100-P73-A01	A5313
S13-305A	S2015	S14-413	S5109	S25-64	S2058	31100-P73-A0101	A5313
S13-322	S2009	S23-126	S5167	S25-64B	S2058	31100-P7A-G01	A5059
S13-326	S2009	S24-01	S5052	S25-64E	S2058	31100-PC0-9230	A5152
S13-327	S2007	S24-01B	S5052	S25-64F	S2058	31100-PCX-J012	A6103
S13-332	S2044	S24-01C	S5052	S25-75	S2058	31100-PEC-J71	A5187
S13-34	S2026	S24-01D	S5052	S25-75A	S2058	31100-PEJ-004	A5187
S13-34A	S2026	S24-03	S2003			31100-PGK-A02	A6281
S13-40	S2026	S24-03A	S2003	<b>HOLDEN</b>		31100-PIK-E04	A0410
S13-40A	S2041	S24-03B	S2003	92032637	A0475	31100-PIK-E05	A0410
S13-407	S2045	S24-03C	S2003	92035145	A0484	31100-PLM-A01	A5076
S13-407A	S2045	S24-13	S2003	92040630	A0475	31100-PLM-A02	A5076
S13-40A	S2026	S25-100	S9184	92043424	A0475	31100-PLZ-D00	A2003
S13-40B	S2026	S25-103	S6027	92047146	A0475	31100-PM2-B03	A5152
S13-41	S2044	S25-110	S2058	92049391	A0458	31100-PM4-0030	A5152
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S13-41B	S2044	S25-110B	S2058	92076074	A0458	31100-PM4-Y0030	A5152
S13-41C	S2044	S25-110C	S2058	92077267	A0458	31100-PNA-004	A5040
S13-41D	S2044	S25-110F	S2058	92077270	A0458	31100-PNC-004	A5040
S13-45	S2026	S25-110G	S2058	BXF1257A	A0315	31100-PND-004	A5040
S13-45A	S2026	S25-110K	S2058	BXF1259A	A0316	31100-PP2-E02	A5152
S13-45B	S2026	S25-110L	S2058			31100-PP4-E03	A0155



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31100-PR-A020.....	<b>A6105</b>	31200-PM3-J02.....	<b>S6179</b>	CJP62.....	<b>A6105</b>	02131-9153.....	<b>A6354</b>
31100-PR3-0030.....	<b>A6105</b>	31200-PM3-J021.....	<b>S6179</b>	CJQ20.....	<b>A5026</b>	02131-9330.....	<b>A6354</b>
31100-PR4-A01.....	<b>A6105</b>	31200-PM3-J021M.....	<b>S6179</b>	CJQ20.....	<b>A0304</b>	03111-4270.....	<b>S9246</b>
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31100-PR5-0030.....	<b>A5026</b>	31200-PMH-G01.....	<b>S3101</b>	CJU75.....	<b>A6099</b>	03111-4290.....	<b>S9246</b>
31100-PR5-0030.....	<b>A0304</b>	31200-PMH-G010M5.....	<b>S3101</b>	CJU77.....	<b>A6099</b>	0B6S818400.....	<b>S5034</b>
31100-PWA-004.....	<b>A5203</b>	31200-PMS-003.....	<b>S6159</b>	CJV07.....	<b>A6099</b>	OK001218300.....	<b>A9105</b>
31100-R1A-A01.....	<b>A5117</b>	31200-PMS-013.....	<b>S6159</b>	CJV77.....	<b>A6103</b>	OK01118300.....	<b>A9105</b>
31100-R1A-A010M2.....	<b>A5117</b>	31200-RAA-A51.....	<b>S9039</b>	CJY02.....	<b>A6103</b>	OK01118300B.....	<b>A9105</b>
31100-R1A-A01RM.....	<b>A5117</b>	31200-RAA-A52.....	<b>S9039</b>	CSC10.....	<b>A6178</b>	OK01118300C.....	<b>A9105</b>
31100-R40-A01.....	<b>A6300</b>	31200-RBD-E01.....	<b>S5056</b>	CSC29.....	<b>A6042</b>	OK01118300D.....	<b>A9105</b>
31100-R70-A01.....	<b>A6278</b>	31200-RNA-003.....	<b>S6175</b>	CSC50.....	<b>A6329</b>	OK01218300.....	<b>A9105</b>
31100-R70-A01RM.....	<b>A6301</b>	31200-RNA-A01.....	<b>S6175</b>	CSC77.....	<b>A6331</b>	OK05418300.....	<b>A9070</b>
31100-R70-A01RM.....	<b>A6278</b>	31200-RNA-A11.....	<b>S6175</b>	CSC91.....	<b>A6079</b>	OK05418300A.....	<b>A9070</b>
31100-R70-A01RM.....	<b>A6301</b>	31200-RNA-A51.....	<b>S9038</b>	CSC914E.....	<b>A6079</b>	OK05418300B.....	<b>A9070</b>
31100-RAA-A01.....	<b>A6042</b>	31200-RZP-G01.....	<b>S6175</b>	CSC97.....	<b>A6322</b>	OK05418300C.....	<b>A9070</b>
31100-RAA-A040.....	<b>A6042</b>	31200-Y3004.....	<b>S5101</b>	CSD29.....	<b>A6178</b>	OK24018300.....	<b>A9104</b>
31100-RAA-A05.....	<b>A6042</b>	31200-Y3014.....	<b>S5101</b>	CSD30.....	<b>A6178</b>	OK24018400.....	<b>S5012</b>
31100-RB0-004.....	<b>A5116</b>	31200-Y3024.....	<b>S5101</b>	CSD31.....	<b>A6331</b>	OK24118300.....	<b>A5036</b>
31100-RBD-E01.....	<b>A6079</b>	31200P71901.....	<b>S6179</b>	CSD48.....	<b>A6329</b>	OK24118400.....	<b>S5012</b>
31100-RBD-E02.....	<b>A6079</b>	31200R40A01.....	<b>S9254</b>	CSD69.....	<b>A6178</b>	OK24118400A.....	<b>S5012</b>
31100-RCB-505RM.....	<b>A6329</b>	31200R40A01RM.....	<b>S9254</b>	CSD73.....	<b>A6042</b>	OK2A218300.....	<b>A5036</b>
31100-RCB-Y01.....	<b>A6329</b>	31200R41L01.....	<b>S9254</b>	CSD86.....	<b>A6079</b>	OK30A18400.....	<b>S1071</b>
31100-RCB-Y02.....	<b>A6329</b>	31200RAAA61.....	<b>S9254</b>	CSD89.....	<b>A6079</b>	OK32618400.....	<b>S5012</b>
31100-RCB-YA02.....	<b>A6329</b>	31200RRAA51.....	<b>S9254</b>	CSF37.....	<b>A6172</b>	OK32618400.....	<b>S1071</b>
31100-RDJ-A01.....	<b>A6178</b>	31200RZAA01.....	<b>S9254</b>	CSF89.....	<b>A6300</b>	OK55218300B.....	<b>A6222</b>
31100-RDM-A01.....	<b>A6331</b>	31210-ZB8-0130.....	<b>S9078</b>	CSF91.....	<b>A6278</b>	OK55218400.....	<b>S6008</b>
31100-RDM-A01RM.....	<b>A6331</b>	31210-ZE3-013.....	<b>S9078</b>	CSF91.....	<b>A6301</b>	OK55218400A.....	<b>S6008</b>
31100-RGL-A01.....	<b>A6178</b>	31210-ZE3-0130.....	<b>S9078</b>	CSG66.....	<b>A6279</b>	OK55318300.....	<b>A6222</b>
31100-RGL-A01RM.....	<b>A6178</b>	31210-ZE3-023.....	<b>S9078</b>	CSJ24.....	<b>A6324</b>	OK55318300A.....	<b>A6222</b>
31100-RGM-A01.....	<b>A6178</b>	90-29-5724.....	<b>A6278</b>	CSJ49.....	<b>A6275</b>	OK55318300B.....	<b>A6222</b>
31100-RGM-A01RM.....	<b>A6178</b>	90-29-5724.....	<b>A6301</b>	CSJ54.....	<b>A6232</b>	OK55418300.....	<b>A6222</b>
31100-RJA-A01.....	<b>A6178</b>	AHG023.....	<b>S5056</b>	CSJ5464.....	<b>A6232</b>	OK55518300.....	<b>A6222</b>
31100-RJA-A02.....	<b>A6178</b>	AHGA-53.....	<b>A5040</b>	DB5B6.....	<b>S9078</b>	OK55518300A.....	<b>A6222</b>
31100-RJH-004.....	<b>A5076</b>	AHGA-55.....	<b>A5040</b>	DB5B8.....	<b>S9078</b>	OK56P18400.....	<b>S3117</b>
31100-RJJ-004.....	<b>A5040</b>	AHGA-65.....	<b>A5040</b>	DFLEA.....	<b>S2033</b>	OK60118400.....	<b>S9003</b>
31100-RLO-G61.....	<b>A6279</b>	AHGA01.....	<b>A5152</b>	DS4H1.....	<b>S6158</b>	OK60A18400.....	<b>S9003</b>
31100-RNA-A01.....	<b>A5061</b>	AHGA02.....	<b>A5152</b>	DS4R5.....	<b>S6175</b>	OK629-18-300D.....	<b>A9067</b>
31100-RSH-004.....	<b>A5203</b>	AHGA17.....	<b>A5026</b>	DS4R7.....	<b>S6175</b>	OK64018300G.....	<b>A9070</b>
31100-RSR-E01.....	<b>A6079</b>	AHGA17.....	<b>A0304</b>	DS4RC.....	<b>S6175</b>	OK65A-18-300A.....	<b>A9067</b>
31100-RTA-003.....	<b>A6042</b>	AHGA18.....	<b>A5026</b>	DS4RD.....	<b>S6175</b>	OK65B-18-300A.....	<b>A9067</b>
31100-RTA-023.....	<b>A6042</b>	AHGA18.....	<b>A0304</b>	DSDE1.....	<b>S6158</b>	OK6S818400.....	<b>S4014</b>
31100-RV0-A01.....	<b>A6324</b>	AHGA24.....	<b>A5187</b>	DSDH7.....	<b>S6159</b>	OK71118400.....	<b>S6002</b>
31100-RV0-A01RM.....	<b>A6324</b>	AHGA25.....	<b>A5059</b>	DSKET.....	<b>S6175</b>	OK71118400.....	<b>S9149</b>
31100-RX0-A01.....	<b>A6233</b>	AHGA26.....	<b>A5059</b>	DX4R4.....	<b>S6179</b>	OK71118400A.....	<b>S6002</b>
31100-RYP-A01.....	<b>A6178</b>	AHGA33.....	<b>A5313</b>	MHG006.....	<b>S5101</b>	OK71118400A.....	<b>S9149</b>
31100-RYP-A01RM.....	<b>A6178</b>	AHGA35.....	<b>A5187</b>	MHG007.....	<b>S5101</b>	OK71118400C.....	<b>S6002</b>
31100RZPG01.....	<b>A6172</b>	AHGA38.....	<b>A5059</b>	MHG020.....	<b>S5056</b>	OK71118400C.....	<b>S9149</b>
31200-P01-005.....	<b>S6179</b>	AHGA44.....	<b>A5187</b>	MHG023.....	<b>S5056</b>	OK71F18400B.....	<b>S6002</b>
31200-P03-005.....	<b>S6179</b>	AHGA45.....	<b>A5059</b>	MHG025.....	<b>S5144</b>	OK71F18400B.....	<b>S9149</b>
31200-P06-L03.....	<b>S2033</b>	AHGA50.....	<b>A5076</b>	RAA5K.....	<b>S9254</b>	OK74018300G.....	<b>A9070</b>
31200-P1J-E01.....	<b>S3063</b>	AHGA51.....	<b>A5076</b>	RAA53.....	<b>S9254</b>	OK74018300H.....	<b>A9070</b>
31200-P1J-E010.....	<b>S3063</b>	AHGA52.....	<b>A5329</b>	RZA5V.....	<b>S9254</b>	OK90018400.....	<b>S5012</b>
31200-P1J-E03.....	<b>S3063</b>	AHGA56.....	<b>A5203</b>			OK90018400.....	<b>S5034</b>
31200-P1J-S010.....	<b>S3063</b>	AHGA62.....	<b>A5216</b>	<b>HUCO</b>		OK90018400B.....	<b>S5012</b>
31200-P3F-003.....	<b>S6158</b>	AHGA64.....	<b>A5076</b>	136934.....	<b>S2001</b>	OK95618400.....	<b>S5088</b>
31200-P3F-A51.....	<b>S6158</b>	AHGA67.....	<b>A5061</b>	2506934.....	<b>S2001</b>	OK95618400B.....	<b>S5088</b>
31200-P3F-A511.....	<b>S6158</b>	AHGA69.....	<b>A5203</b>			OR20118400.....	<b>S6002</b>
31200-P3F-A51RM.....	<b>S6158</b>	AHGA77.....	<b>A5116</b>			OR20118400.....	<b>S9149</b>
31200-P3FA00.....	<b>S6158</b>	AHGA81.....	<b>A5117</b>			OR20118400B.....	<b>S6002</b>
31200-P5A-A01.....	<b>S5101</b>	AHGA88.....	<b>A5300</b>	<b>HYSTER</b>		OR20118400B.....	<b>S9149</b>
31200-P5T-G00.....	<b>S6077</b>	C3967947.....	<b>A9041</b>	2021166.....	<b>S5069</b>	31600-32540.....	<b>S5020</b>
31200-P71-9011C.....	<b>S6179</b>	C3967947.....	<b>A9143</b>	3010514.....	<b>S1057</b>	31600-32540.....	<b>S0466</b>
31200-P9M-E00.....	<b>S6047</b>	C4990546.....	<b>A9181</b>	3042508.....	<b>S1057</b>	36100-02500.....	<b>S3107</b>
31200-PE0-003.....	<b>S2033</b>	CHA12.....	<b>A5152</b>	3042511.....	<b>S9070</b>	36100-02500.....	<b>S3134</b>
31200-PE0-013.....	<b>S2033</b>	CHA48.....	<b>A5152</b>	306727.....	<b>S1057</b>	36100-02511.....	<b>S3107</b>
31200-PE0-015.....	<b>S2033</b>	CHA49.....	<b>A5152</b>	3068346.....	<b>S5069</b>	36100-02511.....	<b>S3134</b>
31200-PE0-901.....	<b>S2033</b>	CIP28.....	<b>A6100</b>	3136124.....	<b>S1057</b>	36100-02550.....	<b>S3107</b>
31200-PE0-902.....	<b>S2033</b>	CJN40.....	<b>A6105</b>			36100-02550.....	<b>S3134</b>
31200-PLZ-D00.....	<b>S2001</b>	CJN41.....	<b>A6105</b>			36100-02555.....	<b>S3107</b>
31200-PM3-J01.....	<b>S6179</b>	CJN42.....	<b>A5026</b>			36100-02555.....	<b>S3134</b>

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>HYUNDAI / KIA</b>		36100-2A100.....	<b>S9075</b>	36100-3C221.....	<b>S1080</b>	37300-25201.....	<b>A3195</b>
36100-02560.....	<b>S3107</b>	36100-2A300.....	<b>S9075</b>	36100-3E020.....	<b>S3106</b>	37300-25301.....	<b>A3195</b>
36100-02560.....	<b>S3134</b>	36100-2A800.....	<b>S1096</b>	36100-3E020.....	<b>S3140</b>	37300-25310.....	<b>A3195</b>
36100-02800.....	<b>S3107</b>	36100-2A830.....	<b>S1109</b>	36100-3E100.....	<b>S3106</b>	37300-25600.....	<b>A3239</b>
36100-02800.....	<b>S3134</b>	36100-2B020.....	<b>S3076</b>	36100-3E100.....	<b>S3140</b>	37300-27010.....	<b>A9035</b>
36100-03100.....	<b>S3082</b>	36100-2B020.....	<b>S3112</b>	36100-41C20.....	<b>S1076</b>	37300-27010.....	<b>A6224</b>
36100-03150.....	<b>S3082</b>	36100-2B100.....	<b>S3112</b>	36100-3F100.....	<b>S1102</b>	37300-27011.....	<b>A9035</b>
36100-03200.....	<b>S3082</b>	36100-2B102.....	<b>S3112</b>	36100-3F110.....	<b>S1079</b>	37300-27011.....	<b>A6224</b>
36100-03401.....	<b>S3082</b>	36100-2B200.....	<b>S3076</b>	36100-41010.....	<b>S9147</b>	37300-27012.....	<b>A9035</b>
36100-03402.....	<b>S3082</b>	36100-2B200.....	<b>S3112</b>	36100-41011.....	<b>S9147</b>	37300-27012.....	<b>A6224</b>
36100-11110.....	<b>S6017</b>	36100-2B302.....	<b>S0565</b>	36100-41012.....	<b>S9147</b>	37300-27013.....	<b>A9035</b>
36100-11120.....	<b>S6017</b>	36100-2B600.....	<b>S1070</b>	36100-41C20.....	<b>S3104</b>	37300-27013.....	<b>A6224</b>
36100-11130.....	<b>S6017</b>	36100-2B600.....	<b>S3112</b>	36100-42010.....	<b>S5005</b>	37300-27020.....	<b>A3173</b>
36100-11140.....	<b>S6017</b>	36100-2B602.....	<b>S3112</b>	36100-42011.....	<b>S5005</b>	37300-27021.....	<b>A3173</b>
36100-11150.....	<b>S6017</b>	36100-2E120.....	<b>S3132</b>	36100-42050.....	<b>S5006</b>	37300-27030.....	<b>A9035</b>
36100-21740.....	<b>S5002</b>	36100-2E120.....	<b>S1108</b>	36100-42200.....	<b>S3109</b>	37300-27030.....	<b>A6224</b>
36100-21770.....	<b>S3116</b>	36100-2E121.....	<b>S1108</b>	36100-42250.....	<b>S5026</b>	37300-27031.....	<b>A9035</b>
36100-22000.....	<b>S5002</b>	36100-2E500.....	<b>S3132</b>	36100-42300.....	<b>S3109</b>	37300-27031.....	<b>A6224</b>
36100-22800.....	<b>S3111</b>	36100-2E500.....	<b>S1108</b>	36100-42350.....	<b>S5026</b>	37300-27502.....	<b>A6210</b>
36100-22800.....	<b>S1072</b>	36100-2E550.....	<b>S1108</b>	36100-42C10.....	<b>S3131</b>	37300-27503.....	<b>A6210</b>
36100-22800.....	<b>S3136</b>	36100-2F000.....	<b>S1081</b>	36100-45500.....	<b>S3108</b>	37300-27600.....	<b>A6366</b>
36100-22805.....	<b>S3111</b>	36100-2F050.....	<b>S1081</b>	36100-45501.....	<b>S9154</b>	37300-27601.....	<b>A6366</b>
36100-22805.....	<b>S1072</b>	36100-2F055.....	<b>S1081</b>	36100-45700.....	<b>S3105</b>	37300-27602.....	<b>A6366</b>
36100-22805.....	<b>S3136</b>	36100-2G000.....	<b>S9245</b>	36100-47600.....	<b>S5046</b>	37300-29000.....	<b>A3022</b>
36100-22810.....	<b>S3111</b>	36100-2G000.....	<b>S1068</b>	36100-47650.....	<b>S5102</b>	37300-2A010.....	<b>A3234</b>
36100-22810.....	<b>S1072</b>	36100-2G200.....	<b>S9245</b>	36100-4A000.....	<b>S3062</b>	37300-2A011.....	<b>A3234</b>
36100-22810.....	<b>S3136</b>	36100-2G200.....	<b>S1068</b>	36100-4A010.....	<b>S3062</b>	37300-2A050.....	<b>A3234</b>
36100-22850.....	<b>S3118</b>	36100-2X000.....	<b>S1071</b>	36100-4A020.....	<b>S3137</b>	37300-2A100.....	<b>A3235</b>
36100-22855.....	<b>S3118</b>	36100-2Y100.....	<b>S5012</b>	36100-4A025.....	<b>S3137</b>	37300-2A110.....	<b>A3235</b>
36100-22860.....	<b>S3135</b>	36100-32500.....	<b>S5020</b>	36100-4A100.....	<b>S3115</b>	37300-2A150.....	<b>A3235</b>
36100-23000.....	<b>S9088</b>	36100-32500.....	<b>S0466</b>	36100-4A100.....	<b>S1106</b>	37300-2A500.....	<b>A3235</b>
36100-23020.....	<b>S9088</b>	36100-32510.....	<b>S5020</b>	36100-4A150.....	<b>S3115</b>	37300-2A600.....	<b>A3192</b>
36100-23050.....	<b>S9088</b>	36100-32510.....	<b>S0466</b>	36100-4A150.....	<b>S1106</b>	37300-2A601.....	<b>A3192</b>
36100-23060.....	<b>S9088</b>	36100-32520.....	<b>S5020</b>	36100-4A200.....	<b>S3115</b>	37300-2A650.....	<b>A3192</b>
36100-23065.....	<b>S9088</b>	36100-32520.....	<b>S0466</b>	36100-4A200.....	<b>S1106</b>	37300-2A651.....	<b>A3192</b>
36100-23070.....	<b>S3129</b>	36100-32530.....	<b>S5020</b>	36100-4X210.....	<b>S9085</b>	37300-2A800.....	<b>A3316</b>
36100-23100.....	<b>S3053</b>	36100-32530.....	<b>S0466</b>	36100-4X211.....	<b>S9085</b>	37300-2A805.....	<b>A3316</b>
36100-23100.....	<b>S3103</b>	36100-32540.....	<b>S5020</b>	36100-4X900.....	<b>S9246</b>	37300-2A850.....	<b>A3316</b>
36100-23100.....	<b>S9242</b>	36100-32540.....	<b>S0466</b>	36100-4X901.....	<b>S9246</b>	37300-2B101.....	<b>A3176</b>
36100-23120.....	<b>S9242</b>	36100-32560.....	<b>S5122</b>	36100-4X902.....	<b>S9246</b>	37300-2B150.....	<b>A3236</b>
36100-23150.....	<b>S3053</b>	36100-32600.....	<b>S5020</b>	36100-72000.....	<b>S5164</b>	37300-2B200.....	<b>A3176</b>
36100-23150.....	<b>S3103</b>	36100-32600.....	<b>S0466</b>	36100-83010.....	<b>S5047</b>	37300-2B300.....	<b>A3251</b>
36100-23150.....	<b>S9242</b>	36100-32610.....	<b>S5122</b>	36100-83010.....	<b>S5182</b>	37300-2B500.....	<b>A3251</b>
36100-23160.....	<b>S3053</b>	36100-32630.....	<b>S5020</b>	36100-84400.....	<b>S3130</b>	37300-2B510.....	<b>A3251</b>
36100-23160.....	<b>S3103</b>	36100-32630.....	<b>S0466</b>	36100-84800.....	<b>S9171</b>	37300-2B600.....	<b>A9178</b>
36100-23160.....	<b>S9242</b>	36100-32640.....	<b>S5068</b>	36100-93010.....	<b>S5013</b>	37300-2B700.....	<b>A9178</b>
36100-23161.....	<b>S3103</b>	36100-32640.....	<b>S5122</b>	36100-93010.....	<b>S6123</b>	37300-2C120.....	<b>A9173</b>
36100-23161.....	<b>S9242</b>	36100-33000.....	<b>S9088</b>	361003-5510.....	<b>S5117</b>	37300-2F000.....	<b>A3237</b>
36100-23165.....	<b>S3103</b>	36100-35010.....	<b>S5019</b>	36101-3C023.....	<b>S1105</b>	37300-2F100.....	<b>A3238</b>
36100-23165.....	<b>S9242</b>	36100-35020.....	<b>S5019</b>	36101-3C200.....	<b>S1105</b>	37300-2F200.....	<b>A6253</b>
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11.203.016	A9051	11.203.459	A3108	11.209.407	A1001	AAK1339	A4041
11.203.017	A9055	11.203.459	A3108P	11.209.407	A0518P	AAK1344	A4040
11.203.024	A0385	11.203.470	A3027	11.209.416	A0010	AAK1347	A0001
11.203.030	A0263	11.203.500	A9190	11.209.422	A0011	AAK1352	A0030
11.203.042	A4033	11.203.504	A9059	11.209.424	A2003	AAK1358	A1028
11.203.043	A9172	11.203.571	A9161	11.209.441	A1011	AAK1363	A0018
11.203.051	A0245	11.203.573	A3059	11.209.441	A6256	AAK1367	A0001
11.203.051	A9190	11.203.590	A9190	11.209.448	A0024	AAK1369	A0009
11.203.054	A0163	11.203.631	A1016	11.209.451	A9086	AAK1378	A0084
11.203.057	A0081	11.203.656	A0389	11.209.452	A5288	AAK1383	A3060
11.203.057	A0332	11.203.709	A3258	11.230.841	S0129	AAK1811	A0389
11.203.064	A9172	11.203.710	A3256	11130660	S0254	AAK1811	A9149
11.203.065	A0245	11.203.714	A9155	11130707	S9159	AAK1832	A9155
11.203.065	A9190	11.203.803	A9190	11201143	A4108	AAK1878	A9152
11.203.078	A0380	11.203.812	A9057	11201143	A0418	AAK2301	A9147
11.203.085	A0022	11.203.827	A9168	11201305	A4108	AAK2305	A3113
11.203.087	A9170	11.203.850	A9152	11201305	A0418	AAK2306	A9147
11.203.088	A9170	11.203.869	A3283	11201479	A0088	AAK3122	A4041
11.203.093	A3300	11.203.869	A3283P	11201528	A4108	AAK3124	A4041
11.203.097	A4113	11.203.871	A3027	11201528	A0418	AAK3133	A0134
11.203.098	A9051	11.203.893	A9059	11201577	A4108	AAK3134	A0115
11.203.099	A9055	11.203.921	A0303	11201577	A0418	AAK3142	A2005
11.203.106	A9147	11.203.921	A3262	11201853	A3113	AAK3161	A2005
11.203.111	A0428	11.203.932	A9171	701.512.113	S9097	AAK3304	A0456
11.203.113	A0367	11.204.005	A9168	AAG0402	A0012	AAK3312	A4113
11.203.114	A0265	11.204.043	A9059	AAG0403	A0012	AAK3318	A0203
11.203.115	A0262	11.204.044	A9059	AAG0702	A9086	AAK3320	A4113
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11.203.119	A0343	11.204.065	A9190	AAG1111	A9088	AAK3332	A0009
11.203.145	A9170	11.204.068	A9171	AAG1130	A0012	AAK3334	A3060
11.203.146	A9169	11.204.073	A9153	AAG1132	A9086	AAK3338	A0456
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11.203.159	A9052	11.204.140	A0357	AAG1310	A9087	AAK3510	A0141
11.203.165	A0131	11.204.147	A0463	AAG1311	A0004	AAK3510	A0477
11.203.167	A0114	11.204.156	A0480P	AAG1315	A0004	AAK3515	A3005
11.203.175	A9056	11.204.160	A9169	AAG1328	A0004	AAK3515	A3181
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11.203.238	A0447	11.204.189	A9168	AAK1110	A4029	AAK3538	A4059
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11.203.314	A3197	11.204.279	A9169	AAK1150	A0247	AAK3590	A1028
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11.203.405	A0300	11.209.004	A1014	AAK1312	A0389	AAK4141	A0069
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11.203.434	A9151	11.209.020	A0518P	AAK1329	A4011	AAK4155	A9083



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AAK4158.....	A9083	AAK5166.....	A9054	AAK5801.....	A9059	AAN8182.....	A9190
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AZE2205.....	S1014	AZE4150.....	S9087	AZF4135.....	S9228	AZF4301.....	S9173
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AZE2512.....	S9008	AZE4173.....	S9087	AZF4161.....	S9176	AZF4343.....	S9236
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AZE2512.....	S9104	AZE4175.....	S9087	AZF4164.....	S9235	AZF4355.....	S9228
AZE2521.....	S3002	AZE4175.....	S9098	AZF4167.....	S0300	AZF4369.....	S9227
AZE2521.....	S0084	AZE4197.....	S9087	AZF4167.....	S9174	AZF4370.....	S9227
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AZE2521.....	S3002	AZE4199.....	S9144	AZF4173.....	S9098	AZF4508.....	S0075
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AZE2521.....	S1086	AZE4201.....	S9087	AZF4181.....	S9173	AZF4509.....	S0078
AZE2521.....	S0084	AZE4201.....	S9098	AZF4183.....	S9225	AZF4509.....	S9101
AZE2521.....	S0550	AZE4204.....	S9098	AZF4184.....	S9228	AZF4509.....	S9100
AZE2522.....	S3001	AZE4206.....	S9262	AZF4186.....	S9173	AZF4509.....	S9101
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AZE2523.....	S0069	AZE4207.....	S9172	AZF4190.....	S0285	AZF4511.....	S9225
AZE2525.....	S0034	AZE4209.....	S9175	AZF4190.....	S9227	AZF4513.....	S0285
AZE2535.....	S9019	AZE4215.....	S9098	AZF4194.....	S9236	AZF4513.....	S9227
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AZE2636.....	S0209	AZF3512.....	S3015	AZF4225.....	S9097	AZF4569.....	S9144
AZE2640.....	S0131	AZF3515.....	S0004	AZF4229.....	S0300	AZF4569.....	S9172
AZE2641.....	S9096	AZF3518.....	S3083	AZF4229.....	S9174	AZF4573.....	S0521
AZE2642.....	S0530	AZF3528.....	S0004	AZF4230.....	S0182	AZF4576.....	S9173
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AZE4142.....	S0423	AZF4133.....	S0079	AZF4295.....	S0179	AZF4611.....	S9223
		AZF4133.....	S9176	AZF4295.....	S0201	AZF4616.....	S9223



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ISKRA / LETRI...		AZJ3177	S0496	AZJ3299	S9054	AZJ3525	S9061
AZF4627	S9214	AZJ3177	S9202	AZJ3301	S9092	AZJ3525	S0251
AZF4683	S9214	AZJ3179	S0174	AZJ3305	S4005	AZJ3525	S9091
AZF4687	S9214	AZJ3181	S0112	AZJ3305	S9021	AZJ3531	S4018
AZF4691	S9223	AZJ3181	S0117	AZJ3311	S0047	AZJ3535	S0116
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AZJ0402	S0115	AZJ3181	S9069	AZJ3312	S0047	AZJ3535	S9055
AZJ0402	S4032	AZJ3182	S4004	AZJ3312	S0310	AZJ3536	S4005
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AZJ3132	S0079	AZJ3232	S9054	AZJ3405	S9222	AZK5113	S0328
AZJ3132	S9176	AZJ3234	S4010	AZJ3413	S9221	AZK5117	S0328
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AZJ3144	S9021	AZJ3242	S0257	AZJ3508	S4032	AZK5188	S0355
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AZJ3170	S0115	AZJ3283	S9069	AZJ3522	S9176	AZK5472	S0441
AZJ3170	S4032	AZJ3284	S9216	AZJ3522	S0068	AZK5476	S0358
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AZJ3170	S0262	AZJ3297	S9220	AZJ3525	S9024	AZK5485	S0361



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ISKRA / LETRI...		IA1006	A0172	IA1372	A9153	IS0407	S0002
AZK5496	S0438	IA1006	A0361	IA1383	A9168	IS0408	S4018
AZK5497	S0548	IA1012	A0263	IA1412	A0356	IS0417	S9009
AZK5508	S0538	IA1013	A0264	IA1414	A3052	IS0417	S0267
AZK5524	S0538	IA1018	A4033	IA1416	A3073	IS0432	S9196
AZK5528	S0449	IA1019	A0017	IA1418	A3037	IS0484	S4032
AZK5529	S0443	IA1020	A9170	IA1430	A0142	IS0484	S9044
AZK5531	S0442	IA1023	A9148	IA1430	A3122	IS0490	S0092
AZK5537	S0370	IA1026	A9160	IA1430	A0142	IS0503	S0541
AZK5539	S9067	IA1031	A9172	IA1432	A0160	IS0505	S9008
AZK5539	S9205	IA1039	A3300	IA1434	A3035	IS0505	S0263
AZK5544	S0434	IA1040	A0163	IA1434	A3254	IS0520	S4001
AZK5545	S0001	IA1041	A0081	IA1435	A3074	IS0521	S9052
AZK5549	S0538	IA1041	A0332	IA1435	A0268	IS0526	S9051
AZL3110	S4016	IA1043	A0173	IA1435	A6167	IS0526	S9055
AZL3602	S0434	IA1045	A0131	IA1435	A0268	IS0532	S0111
AZL3616	S0548	IA1076	A9159	IA1436	A0165	IS0533	S0112
IA0037	A0012	IA1077	A9169	IA1437	A3034	IS0533	S0117
IA0055	A4029	IA1081	A9149	IA1439	A3035	IS0533	S9056
IA0067	A9088	IA1085	A0265	IA1439	A3254	IS0533	S9069
IA0075	A4029	IA1091	A3297	IA1480	A9059	IS0534	S0112
IA0095	A9087	IA1102	A0447	IA1484	A9154	IS0534	S0117
IA0096	A0004	IA1106	A0022	IA1487	A9058	IS0534	S9056
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IA0097	A0449	IA1110	A0463	IA9003	A2005	IS0537	S0041
IA0102	A0454	IA1117	A0245	IA9005	A0234	IS0537	S9102
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IA0294	A4039	IA1148	A0042	IA9407	A0010	IS0552	S9044
IA0329	A9083	IA1148	A3197	IA9412	A0007	IS0558	S0217
IA0445	A0069	IA1148	A0042	IA9413	A0011	IS0565	S9202
IA0463	A4114	IA1150	A0008	IA9414	A0001	IS0567	S4032
IA0498	A9156	IA1158	A3023	IA9418	A0033	IS0567	S0174
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IA0536	A3003	IA1163	A0480P	IA9420	A0026	IS0569	S0112
IA0555	A9157	IA1164	A0190	IA9423	A0023	IS0569	S0117
IA0578	A4113	IA1164	A3283	IA9423	A0416	IS0569	S9056
IA0585	A4030	IA1164	A0190P	IA9424	A1009	IS0569	S9069
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IA0670	A9050	IA1223	A3032	IA9433	A0107	IS0593	S9008
IA0705	A0001	IA1223	A3032P	IA9438	A9086	IS0593	S0263
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IA0738	A9176	IA1253	A0078	IA9444	A0011	IS0598	S0150
IA0762	A9161	IA1254	A0128	IA9445	A0007	IS0618	S9203
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IA0873	A4010	IA1305	A0056	IS0203	S4044	IS0632	S9037
IA0875	A0082	IA1305	A3196	IS0203	S0152	IS0642	S3002
IA0876	A4113	IA1306	A0039	IS0203	S4044	IS0642	S0084
IA0881	A9054	IA1307	A0045	IS0216	S4021	IS0642	S5060
IA0889	A0202	IA1307	A3108	IS0216	S0317	IS0642	S3002
IA0890	A4041	IA1307	A3108P	IS0248	S0563	IS0642	S0309
IA0895	A0021	IA1330	A0164	IS0254	S0113	IS0642	S1086
IA0912	A4113	IA1339	A0046	IS0254	S0200	IS0642	S0084
IA0925	A9055	IA1340	A3017	IS0254	S0281	IS0642	S0550
IA0970	A9158	IA1340	A3137	IS0399	S0047	IS0646	S3001
IA0990	A0006	IA1341	A3032	IS0399	S0310	IS0646	S0393
IA0993	A0152	IA1341	A3032P	IS0402	S9201	IS0647	S0069
IA1001	A0447	IA1348	A0082	IS0403	S9055	IS0660	S0254
IA1005	A0114	IA1351	A9152	IS0403	S9198	IS0663	S9220





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ISKRA / LETRI...		IS1046	S9037	IS1286	S0100	IS9319	S2005
IS0664	S9043	IS1055	S9216	IS1286	S3018	IS9327	S0104
IS0669	S9043	IS1056	S9229	IS1296	S0070	IS9329	S3084
IS0669	S0562	IS1062	S9096	IS1300	S6066	IS9332	S9014
IS0670	S0562	IS1063	S9070	IS1303	S9175	IS9332	S0161
IS0671	S0113	IS1066	S2031	IS1306	S5137	IS9333	S0127
IS0671	S0200	IS1066	S9079	IS1344	S0520	IS9333	S4057
IS0671	S0281	IS1070	S9231	IS1347	S0515	IS9334	S2001
IS0688	S9054	IS1072	S0505	IS1427	S9224	IS9335	S5009
IS0704	S9046	IS1075	S3002	IS9007	S0350	IS9403	S3004
IS0704	S0257	IS1075	S0560	IS9008	S0350	IS9403	S0526
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IS0706	S0469	IS1075	S1086	IS9028	S0367	IS9412	S0072
IS0707	S9159	IS1075	S0550	IS9029	S0355	IS9414	S3013
IS0711	S4018	IS1077	S9223	IS9033	S0434	IS9416	S3052
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67980-31152.....	<b>S6199</b>	9402.3701.....	<b>A9073</b>	11.0165.....	<b>A3045</b>	11.0381.....	<b>A0104</b>
6A320-59212.....	<b>S6199</b>	9402.3701-04.....	<b>A9074</b>	11.0171.....	<b>A5028</b>	11.0384.....	<b>A0440</b>
K3511-81410.....	<b>S6045</b>	9402.3701-06.....	<b>A9075</b>	11.0180.....	<b>A2068</b>	11.0500.....	<b>A0009</b>
K3511-81410.....	<b>S6199</b>	9402.3701-14.....	<b>A9076</b>	11.0186.....	<b>A0020</b>	11.0501.....	<b>A0203</b>
K3511-81411.....	<b>S6045</b>	9402.3701-17.....	<b>A9077</b>	11.0186M.....	<b>A0020</b>	11.0502.....	<b>A0109</b>
K3511-81411.....	<b>S6199</b>	9402.3701.000.....	<b>A9073</b>	11.0193.....	<b>A6349</b>	11.0503.....	<b>A0070</b>
K3511-81412.....	<b>S6199</b>	9402.3701.14B.....	<b>A9073</b>	11.0195.....	<b>A0393</b>	11.0505.....	<b>A0247</b>
PH101-81401.....	<b>A6363</b>	CT221128.....	<b>S0128</b>	11.0224.....	<b>A3206</b>	11.0516.....	<b>A0115</b>
		CT221128.....	<b>S9103</b>	11.0229.....	<b>A3046</b>	11.0517.....	<b>A0375</b>
		CT22112B.....	<b>S0128</b>	11.0238.....	<b>A0300</b>	11.0520.....	<b>A0422</b>
		CT22112B.....	<b>S9103</b>	11.0252.....	<b>A4059</b>	11.0526.....	<b>A3002</b>
<b>LADA</b>		CT2213708000.....	<b>S0128</b>	11.0252M.....	<b>A4059</b>	11.0526M.....	<b>A3002</b>
2100-3708000.....	<b>S0128</b>	CT2213708000.....	<b>S9103</b>	11.0263.....	<b>A0395</b>	11.0533.....	<b>A3005</b>
2100-3708000.....	<b>S9103</b>	KAT3K29.3708.....	<b>S9008</b>	11.0273.....	<b>A0009</b>	11.0535.....	<b>A3044</b>
2101-3708000.....	<b>S0128</b>	KAT3K29.3708.....	<b>S0263</b>	11.0273.....	<b>A3060</b>	11.0536M.....	<b>A3026</b>
2101-3708000.....	<b>S9103</b>	KAT3K29.3708.....	<b>S9104</b>	11.0273.....	<b>A3061</b>	11.0549.....	<b>A3006</b>
2101-370800002.....	<b>S9103</b>	KAT3K35.3708.....	<b>S0128</b>	11.0276.....	<b>A0371</b>	11.0551.....	<b>A6192</b>
2101-3708010.....	<b>S0128</b>	KAT3K35.3708.....	<b>S9103</b>	11.0277.....	<b>A0372</b>	11.0552.....	<b>A6017</b>
2103-12VIP54.....	<b>S9008</b>	KAT3KCT221126.....	<b>S0128</b>	11.0287.....	<b>A0373</b>	11.0557.....	<b>A3009</b>
2103-12VIP54.....	<b>S0263</b>	KAT3KCT221126.....	<b>S9103</b>	11.0289.....	<b>A3185</b>	11.0560.....	<b>A4013</b>
2103-12VIP54.....	<b>S9104</b>	KAT3KCT22112B.....	<b>S9103</b>	11.0289M.....	<b>A3185</b>	11.0561.....	<b>A4067</b>
2108-3701010.....	<b>A9072</b>	T222-3701010.....	<b>A9072</b>	11.0291.....	<b>A3013</b>	11.0561M.....	<b>A4067</b>
2108-3708010.....	<b>S9008</b>			11.0291M.....	<b>A3013</b>	11.0564.....	<b>A4113</b>
2108-3708010.....	<b>S0263</b>			11.0293.....	<b>A4108</b>	11.0567.....	<b>A0408</b>
2108-3708010.....	<b>S9104</b>	<b>LANCIA</b>		11.0294.....	<b>A3180</b>	11.0569.....	<b>A0107</b>
2108-3708010-6.....	<b>S9008</b>	2022507.....	<b>S9198</b>	11.0295M.....	<b>A9072</b>	11.0569M.....	<b>A0107</b>
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2108-3708010-6.....	<b>S9104</b>	46231740.....	<b>A4065</b>	11.0298.....	<b>A0422</b>	11.0572M.....	<b>A4063</b>
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2110-3708010.....	<b>S9009</b>	4801624AD.....	<b>A6234</b>	11.0302.....	<b>A0246</b>	11.0593.....	<b>A0179</b>
2110-3708010.....	<b>S0267</b>	5955557.....	<b>A4065</b>	11.0305.....	<b>A4011</b>	11.0596.....	<b>A4044</b>
2110-3708010.....	<b>S9105</b>	5958565.....	<b>A4065</b>	11.0305M.....	<b>A4011</b>	11.0598.....	<b>A5241</b>
2112-3708010.....	<b>S9107</b>	5960289.....	<b>A4065</b>	11.0306.....	<b>A4108</b>	11.0602.....	<b>A3003</b>
21213-3708010.....	<b>S0128</b>	5992153.....	<b>A4065</b>	11.0306.....	<b>A0418</b>	11.0605.....	<b>A3011</b>
21213-3708010.....	<b>S9103</b>	5992155.....	<b>A4065</b>	11.0307.....	<b>A4081</b>	11.0610.....	<b>A0106</b>
212143701010.....	<b>A9156</b>	7554830.....	<b>A4065</b>	11.0313.....	<b>A3324</b>	11.0610M.....	<b>A0106</b>
221-3708000.....	<b>S0128</b>	7554832.....	<b>A4065</b>	11.0314.....	<b>A3001</b>	11.0612.....	<b>A3183</b>
221-3708000.....	<b>S9103</b>	7554833.....	<b>A4065</b>	11.0316.....	<b>A4039</b>	11.0612M.....	<b>A3183</b>
224-370701.....	<b>A9072</b>	7565391.....	<b>A4065</b>	11.0316M.....	<b>A4039</b>	11.0616.....	<b>A4009</b>
224-373701.....	<b>A9072</b>	7565393.....	<b>A4065</b>	11.0317.....	<b>A3182</b>	11.0618.....	<b>A3020</b>
293708.....	<b>S9008</b>	7565395.....	<b>A4065</b>	11.0317M.....	<b>A3182</b>	11.0618M.....	<b>A3020</b>
293708.....	<b>S0263</b>	7697864.....	<b>A4065</b>	11.0318.....	<b>A0093</b>	11.0619.....	<b>A0086</b>
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3101-3708000.....	<b>S0128</b>	77604410.....	<b>A4065</b>	11.0320.....	<b>A0094</b>	11.0634.....	<b>A3026</b>
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372.3701.....	<b>A9072</b>	<b>LANDINI</b>		11.0325.....	<b>A4012</b>	11.0637.....	<b>A3015</b>
422.3708.....	<b>S9111</b>	3551773M91.....	<b>S9199</b>	11.0328.....	<b>A0103</b>	11.0637M.....	<b>A3015</b>
4233708.....	<b>S0128</b>	3648190M91.....	<b>S9199</b>	11.0335.....	<b>A0015</b>	11.0638.....	<b>A3015</b>
4233708.....	<b>S9103</b>	3648190M92.....	<b>S9051</b>	11.0339.....	<b>A0014</b>	11.0639.....	<b>A3021</b>
4243708.....	<b>S9008</b>	3691576M91.....	<b>S9228</b>	11.0340.....	<b>A0084</b>	11.0642.....	<b>A4030</b>
4243708.....	<b>S0263</b>	6510784M92.....	<b>A9155</b>	11.0345.....	<b>A0031</b>	11.0648.....	<b>A3323</b>
4243708.....	<b>S9104</b>			11.0345M.....	<b>A0031</b>	11.0649.....	<b>A3050</b>
4253708.....	<b>S0128</b>			11.0350.....	<b>A4063</b>	11.0650.....	<b>A4014</b>
4253708.....	<b>S9103</b>	<b>LAUBER</b>		11.0353.....	<b>A0134</b>	11.0650M.....	<b>A4014</b>
4263708.....	<b>S9008</b>	11.0017.....	<b>A9088</b>	11.0355.....	<b>A9083</b>	11.0653.....	<b>A5013</b>
4263708.....	<b>S0263</b>	11.0017.....	<b>A3218</b>	11.0359.....	<b>A3005</b>	11.0653M.....	<b>A5013</b>
4263708.....	<b>S9104</b>	11.0023.....	<b>A4011</b>	11.0364.....	<b>A0092</b>	11.0657.....	<b>A6187</b>
5702.3708.....	<b>S9009</b>	11.0061M.....	<b>A1028</b>	11.0366.....	<b>A0055</b>	11.0660.....	<b>A2012</b>
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5702.3708.....	<b>S9105</b>	11.0077.....	<b>A0012</b>	11.0368.....	<b>A0102</b>	11.0663.....	<b>A5030</b>
5702.3708-10.....	<b>S9106</b>	11.0077M.....	<b>A0012</b>	11.0369.....	<b>A0330</b>	11.0664M.....	<b>A5190</b>
5702.3708-15.....	<b>S9107</b>						



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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11.0672	A2013	11.0830	A3043	11.1034	A9003	11.1154	A4069
11.0673	A2020	11.0831	A3025	11.1034M	A9003	11.1154	A0381
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11.0677	A5166	11.0838	A3014	11.1039	A3019	11.1157	A3041
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11.0678	A2014	11.0843	A0096	11.1044	A0005	11.1160	A4017
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11.0682	A5150	11.0845M	A3075	11.1052	A3136	11.1161M	A4016
11.0683	A9095	11.0848	A3134	11.1052M	A3136	11.1171	A2010
11.0684	A5027	11.0848M	A3134	11.1053	A1001	11.1172	A2001
11.0684M	A5027	11.0849	A3010	11.1057	A0265	11.1173	A5182
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11.0689	A9127	11.0850M	A9015	11.1058	A0397	11.1174M	A4022
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11.0694	A9104	11.0857	A3060	11.1062	A0114	11.1180	A5016
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11.0719	A4001	11.0877M	A5036	11.1070M	A1012	11.1191	A4032
11.0724	A0385	11.0878	A5014	11.1079	A3135	11.1196	A4091
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11.0728	A3218	11.0882	A6101	11.1081M	A0367	11.1199	A4049
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11.0730M	A3039	11.0890	A4003	11.1083	A4019	11.1204M	A0177
11.0732M	A0202	11.0890	A6228	11.1084	A4007	11.1206	A0302
11.0733	A0202	11.0890M	A4003	11.1084M	A4007	11.1208	A4027
11.0734	A0013	11.0891	A4033	11.1085	A4031	11.1209	A0263
11.0735	A3205	11.0893	A4047	11.1087	A0197	11.1209M	A0263
11.0736	A0077	11.0893M	A4047	11.1087M	A0197	11.1216	A4025
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11.0738	A0152	11.0898	A3100	11.1089	A0118	11.1217	A4005
11.0740	A0006	11.0906M	A0246	11.1090	A0172	11.1217	A6262
11.0740M	A0006	11.0908M	A0096	11.1090	A0264	11.1219	A4057
11.0751	A5152	11.0910	A0091	11.1090	A0361	11.1219M	A4057
11.0754	A2034	11.0911	A0090	11.1090M	A0264	11.1220	A4004
11.0755	A5261	11.0914	A3301	11.1092	A0156	11.1221	A4060
11.0755M	A5261	11.0938	A1007	11.1093	A0386	11.1223	A4023
11.0756	A4015	11.0938M	A1007	11.1093M	A0386	11.1223M	A4023
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11.0761	A2004	11.0960M	A6093	11.1095	A3040	11.1226M	A0128
11.0762	A2024	11.0970	A0008	11.1097	A0379	11.1228	A0019
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11.0769	A2009	11.0976	A6012	11.1103M	A1010	11.1234	A0402
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11.0773	A2015	11.0980	A0304	11.1126	A5195	11.1240	A0080
11.0777	A6135	11.0980M	A0304	11.1134	A6120	11.1240M	A0080
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11.0805	A5265	11.0987	A6229	11.1144	A0377	11.1247M	A3066
11.0806	A5256	11.0987M	A6229	11.1144M	A0377	11.1248	A0366
11.0807	S0312	11.0988	A6009	11.1145	A0378	11.1249M	A0131
11.0817	A3038	11.0988M	A6009	11.1146	A0234	11.1252	A4026
11.0819	A3291	11.0990	A2008	11.1147	A0151	11.1253	A1014
11.0820	A3016	11.0992	A0155	11.1147M	A0151	11.1255	A0384
11.0822	A4051	11.0994	A9005	11.1150	A3076	11.1256	A0157
11.0822M	A4051	11.0995	A9096	11.1150M	A3076	11.1256M	A0157
11.0825	A3057	11.0995M	A9096	11.1151	A0081	11.1257	A0360
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# Cross reference list

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11.1261	A0161	11.1394M	A0059	11.1508	A4012	11.1568	A0333
11.1263	A0131	11.1395	A0133	11.1508M	A4012	11.1569	A0162
11.1263M	A0079	11.1396	A1002	11.1508M	A4080	11.1569M	A0162
11.1264	A0186	11.1399	A0119	11.1508M	A4107	11.1570	A0383
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11.1272	A6105	11.1403M	A0178	11.1512	A0037	11.1576	A0057
11.1274	A6186	11.1405	A0304	11.1512M	A0037	11.1577	A0052
11.1283	A5185	11.1407	A5327	11.1513	A5021	11.1577M	A0052
11.1286	A5111	11.1409M	A5257	11.1514M	A5187	11.1581	A1011
11.1288	A5095	11.1410	A6138	11.1515	A5019	11.1582	A0171
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11.1298	A3188	11.1419	A5003	11.1517M	A6001	11.1586	A0158
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11.1299	A0262	11.1430	A5101	11.1519	A5275	11.1587	A0038
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11.1301	A0172	11.1436	A0427	11.1522	A5044	11.1588	A3108
11.1303	A3092	11.1438	A0025	11.1522M	A5044	11.1589	A3256
11.1303M	A3092	11.1439	A0061	11.1523	A5010	11.1591	A0071
11.1304	A3028	11.1439M	A0061	11.1523M	A5010	11.1592	A0121
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11.1305	A4052	11.1443	A0060	11.1528	A2021	11.1595	A6028
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11.1308	A3088	11.1446	A0127	11.1531	A5178	11.1602	A2023
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11.1337	A4032	11.1474	A5033	11.1540	A0419	11.1613M	A6055
11.1340	A4035	11.1475	A4021	11.1540	A0420	11.1615	A5042
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11.1341	A0176	11.1477	A0003	11.1541M	A0046	11.1617	A5053
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11.1356	A6185	11.1485	A0341	11.1552	A0198	11.1626	A9034
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11.1370	A2016	11.1490M	A0231	11.1556	A0033	11.1632M	A0226
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11.1385	A1013	11.1498M	A5051	11.1564M	A3023	11.1638M	A9011
11.1385M	A1013	11.1499	A3258	11.1565	A4053	11.1639	A0043
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11.1642	A3069	11.1706M	A6097	11.1768	A3068	11.1831	A0245
11.1642M	A3069	11.1708	A9035	11.1768M	A3068	11.1831M	A0245
11.1643	A3053	11.1708	A6224	11.1769	A0076	11.1832	A5024
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11.1645	A3254	11.1709	A9018	11.1773	A0220	11.1833	A0238
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11.1649	A4045	11.1711M	A9145	11.1775M	A0208	11.1835	A3116
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11.1651	A4054	11.1712M	A2044	11.1776M	A0194	11.1836	A3071
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11.1659	A0447	11.1724	A6035	11.1782M	A0190P	11.1844	A6228
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11.1672	A1005	11.1737	A5034	11.1794	A6033	11.1860	A0213
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11.1674	A0268	11.1742	A4058	11.1796	A6025	11.1862	A3055
11.1676	A6036	11.1742	A6269	11.1796M	A6025	11.1862	A4074
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11.1681	A3056	11.1750	A3083	11.1809M	A6202	11.1868M	A0210
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11.1694	A0120	11.1757	A3070	11.1814	A3034	11.1879	A3138
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11.1888	A0204	11.1938M	A3234	11.2004	A5080	11.3027	A4050
11.1889	A0240	11.1940	A0414	11.2005	A1029	11.3030M	A9067
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11.1890	A4048	11.1943	A5052	11.2006M	A0293	11.3040M	A6172
11.1891	A6015	11.1944	A0363	11.2007	A0271	11.3044M	A2039
11.1893	A6037	11.1945	A0335	11.2010	A1020	11.3047	A3184
11.1893M	A6037	11.1946	A5081	11.2011	A3273	11.3047M	A3177
11.1894	A0257	11.1946M	A5081	11.2011	A0446	11.3054M	A0338
11.1894M	A0257	11.1949M	A4084	11.2011	A3273	11.3055M	A0242
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11.1896	A5022	11.1952	A4082	11.2012	A5077	11.3088	A2013
11.1897	A5203	11.1953M	A3229	11.2014	A5120	11.3095	A2028
11.1899	A2022	11.1953M	A0425	11.2017	A1021	11.3100	A0454
11.1899M	A2022	11.1954	A3157	11.2017M	A1021	11.3101	A5006
11.1900	A2066	11.1956	A4070	11.2018	A3173	11.3106	A3301
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11.1901	A2038	11.1956M	A4070	11.2020	A3176	11.3108	A3185
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11.1906	A3235	11.1959	A3120	11.2023M	A9036	11.3123	A9180
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11.1912	A0261	11.1964M	A6038	11.2030	A3193	11.3187	A0212
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11.1912	A3203	11.1967	A0497	11.2037	A3093	11.3214	A5058
11.1912	A0261P	11.1968	A0287	11.2038	A3107	11.3220	A0238
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11.1913	A0417	11.1972	A5058	11.2050M	A6059	11.3241	A2050
11.1915	A0150	11.1973	A0239	11.2051	A3198	11.3243	A2049
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11.1918	A0369	11.1976	A3106	11.2059M	A4104	11.3256	A2037
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11.1925	A4089	11.1983	A5043	11.2074	A6191	11.3275	A6041
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11.1926M	A5260	11.1985	A0362	11.2076	A0339	11.3278	A0345
11.1927	A3233	11.1986	A0429	11.2077	A6109	11.3279	A6109
11.1928	A0200	11.1986M	A0429	11.2077M	A6109	11.3280	A0352
11.1928	A0358	11.1987	A4071	11.2078	A6172	11.3285	A0043
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11.1934	A3133	11.1996	A3164	11.2109	A5330	11.3301	A5258
11.1935	A6203	11.1996M	A3164	11.2110M	A5108	11.3321	A0342
11.1935M	A6203	11.1999	A6026	11.2122	A3195	11.3322	A0346
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11.1936	A3322	11.1999M	A6026	11.2128M	A3172	11.3326	A5280



# Cross reference list

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11.3333	A0059	18.1693M	A0122	22.0186	S0067	22.0386	S0043
11.3335	A0215	18.1694	A0120	22.0186M	S0067	22.0387	S0455
11.3336	A4034	18.1694M	A0120	22.0188	S0047	22.0388	S0235
11.5100	A5164	18.1695	A0175	22.0188	S0310	22.0389	S0055
11.5104	A2036	18.1695M	A0175	22.0188M	S0047	22.0389	S2015
11.5104	A2065	18.1699	A0074	22.0188M	S0310	22.0389M	S0055
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11.5189	A6353	18.1842	A5039	22.0200M	S4004	22.0395	S0112
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11.5521	A2003	18.1847	A0192	22.0230	S4037	22.0500	S0187
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11.5526	A2011	18.1852	A5035	22.0231	S0317	22.0504	S0132
11.5526M	A2011	18.1852M	A5035	22.0232	S0118	22.0504	S0133
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16.1620	A1018	18.1853	A0138	22.0282	S0015	22.0507	S0205
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18.0240	A0087	18.1883	A0412	22.0298	S0077	22.0516M	S0044
18.0240M	A0087	18.1917	A0211	22.0298M	S0077	22.0517	S2005
18.0333	A0001	18.1917M	A0211	22.0310	S3015	22.0517M	S2005
18.0341	A0030	18.1939	A0260	22.0310	S0500	22.0519	S0141
18.0501	A0203	18.1939M	A0260	22.0315	S3014	22.0522	S2026
18.0501M	A0203	18.1997	A0258	22.0322	S0217	22.0526	S0360
18.0518	A0108	18.1997M	A0258	22.0324	S0457	22.0530	S0068
18.0518M	A0108	18.2000M	A0250	22.0326	S0004	22.0530	S0079
18.0550	A0026	18.2019	A5045	22.0327	S0087	22.0530	S9176
18.0568	A0097	18.2019M	A5045	22.0329	S5025	22.0530	S0068
18.0595	A0101	18.2039	A5282	22.0329	S0376	22.0534	S6051
18.0595M	A0101	18.2040	A5041	22.0329M	S0376	22.0534M	S6051
18.0702	A0088	18.2111	A5046	22.0330	S0473	22.0535	S0141
18.0722	A0100	18.2111M	A5046	22.0331	S0016	22.0539	S2015
18.0853	A0010	18.3003	A0102	22.0332	S9008	22.0539M	S2015
18.0853M	A0010	18.3006	A0022	22.0332	S0263	22.0542	S0385
18.0854	A0016	18.3006	A2010	22.0332M	S0263	22.0548M	S0039
18.0854M	A0016	18.3009	A0024	22.0337	S4007	22.0548M	S3066
18.0898	A3100	18.3010	A0249	22.0337M	S4007	22.0552	S6004
18.0907M	A0008	18.3016	A5086	22.0338	S0183	22.0553	S5008
18.1035	A0002	18.3023	A0074	22.0338M	S0183	22.0554	S0422
18.1049	A3059	18.3025	A0063	22.0341	S0069	22.0562	S0473
18.1049M	A3059	18.3027	A0120	22.0345	S4008	22.0562M	S0473
18.1050	A4010	18.3028	A0062	22.0347	S0456	22.0564	S0008
18.1148	A0029	18.3029	A0124	22.0347M	S0456	22.0566	S3009
18.1235	A0396	18.3034	A3245	22.0349	S5002	22.0568	S0165
18.1236	A0021	18.3036	A0053	22.0350	S0047	22.0569M	S0054
18.1310	A3018	22.0062	S0046	22.0350	S0310	22.0572	S0152
18.1336	A0023	22.0062M	S0046	22.0351	S0132	22.0576	S0144
18.1336M	A0023	22.0090	S4033	22.0351M	S0132	22.0576M	S0144
18.1381	A0112	22.0090M	S4033	22.0352	S3079	22.0581	S3010
18.1381M	A0112	22.0094	S3086	22.0353M	S3084	22.0583	S0051
18.1438	A0025	22.0097	S0197	22.0356	S0306	22.0583M	S0051
18.1456	A0307	22.0099	S0367	22.0356M	S0306	22.0584	S4047
18.1456M	A0307	22.0103	S0115	22.0358	S0014	22.0585	S0388
18.1505	A0011	22.0107	S4002	22.0358M	S0014	22.0585M	S0388
18.1505M	A0011	22.0109M	S4018	22.0360	S0029	22.0590	S4009
18.1574	A3030	22.0114	S0115	22.0361	S0236	22.0594	S0309
18.1574M	A3030	22.0115	S0414	22.0370	S0127	22.0597	S0131
18.1593	A0007	22.0115M	S0414	22.0370M	S0127	22.0597	S0495
18.1593M	A0007	22.0117	S0415	22.0371M	S4039	22.0598	S0495
18.1633	A0136	22.0121	S0220	22.0372	S0034	22.0599	S0142
18.1633M	A0136	22.0126	S3086	22.0373	S0084	22.0601	S0083
18.1663	A0073	22.0129	S3083	22.0374	S0433	22.0601M	S0083
18.1663M	A0073	22.0139	S0128	22.0375	S0525	22.0605	S9226
18.1666	A0034	22.0139M	S0128	22.0376	S0204	22.0606	S0038
18.1666	A0136	22.0156	S9057	22.0377	S0052	22.0606M	S0038
18.1666	A0136	22.0156M	S9057	22.0378	S0093	22.0610	S0103





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LAUBER		22.0776	S2006	22.0986	S0157	22.1107	S9115
22.0611	S0166	22.0779	S5010	22.0988	S0094	22.1108	S3056
22.0612	S0054	22.0781	S5117	22.0989	S0196	22.1109	S4017
22.0613	S0161	22.0784	S3052	22.0990	S0028	22.1109M	S4017
22.0615	S0057	22.0784M	S3052	22.0994	S4019	22.1111	S3019
22.0618	S0062	22.0788	S4016	22.0997	S0042	22.1111M	S3019
22.0619	S0033	22.0789	S0006	22.0997	S4009	22.1113	S0452
22.0620	S0146	22.0790	S0158	22.0997	S0537	22.1113M	S0452
22.0620M	S0146	22.0791	S3011	22.0998	S6133	22.1114	S0176
22.0621	S3054	22.0792	S0394	22.0999	S2010	22.1115	S0169
22.0624	S0039	22.0792M	S0394	22.0999M	S2010	22.1117	S3020
22.0624	S3066	22.0794	S0419	22.1000	S5034	22.1119	S0048
22.0627	S5017	22.0794M	S0419	22.1000M	S5034	22.1119M	S0048
22.0628	S5020	22.0796	S4022	22.1004	S5068	22.1123	S0198
22.0630	S6018	22.0796M	S4022	22.1005	S6082	22.1126	S9225
22.0633	S5095	22.0798	S9010	22.1006	S5015	22.1126M	S9197
22.0633M	S5095	22.0798M	S9010	22.1009	S5004	22.1132	S0528
22.0637	S5088	22.0801	S0005	22.1014	S5153	22.1135	S0020
22.0639	S6022	22.0801	S3026	22.1014	S5171	22.1137	S2011
22.0639M	S6022	22.0802	S0387	22.1015	S6019	22.1139	S5033
22.0640	S5012	22.0807	S3045	22.1018	S6014	22.1139M	S5033
22.0640M	S5012	22.0807	S0312	22.1021	S6026	22.1140M	S5105
22.0642	S6001	22.0807M	S3045	22.1021M	S6026	22.1142	S4034
22.0642M	S6001	22.0810	S1002	22.1022	S6179	22.1142M	S4034
22.0643	S3116	22.0811	S0260	22.1029	S1004	22.1147	S3063
22.0650	S2046	22.0845	S1062	22.1035	S3042	22.1147M	S3063
22.0650M	S2046	22.0857	S1007	22.1036	S0031	22.1149	S6047
22.0658	S5019	22.0857M	S1007	22.1037	S0105	22.1154	S6011
22.0658M	S5019	22.0858	S1003	22.1038	S4033	22.1154M	S6011
22.0660	S2007	22.0858M	S1003	22.1038M	S4033	22.1155	S6021
22.0660M	S2007	22.0866	S3013	22.1041	S0233	22.1158	S2001
22.0666	S6073	22.0878	S0056	22.1041M	S0233	22.1159	S2009
22.0669	S6157	22.0879	S0098	22.1044	S0026	22.1159M	S2009
22.0670	S5023	22.0880	S0104	22.1045	S4024	22.1160	S5009
22.0670M	S5023	22.0882	S3073	22.1045	S0195	22.1160M	S5009
22.0671	S5018	22.0882M	S3073	22.1047	S0125	22.1162	S0143
22.0671M	S5018	22.0885	S0017	22.1047M	S0125	22.1165	S0049
22.0680	S0059	22.0886	S3013	22.1048	S0271	22.1165M	S0049
22.0680M	S0059	22.0886M	S3013	22.1048M	S0271	22.1171	S4035
22.0680M	S0533	22.0888	S0512	22.1049	S0106	22.1171M	S4035
22.0681	S3004	22.0892	S5102	22.1049M	S0106	22.1174	S3008
22.0681	S0500	22.0892M	S5102	22.1050	S0096	22.1176	S0401
22.0683	S0077	22.0908	S6072	22.1050	S3065	22.1176M	S0401
22.0683M	S0077	22.0908M	S6072	22.1053	S0241	22.1177	S0309
22.0684	S3001	22.0913	S6052	22.1055	S0294	22.1179	S0225
22.0693	S4007	22.0915	S5021	22.1057	S3007	22.1180	S0206
22.0693	S4011	22.0915M	S5021	22.1057M	S3007	22.1180M	S0206
22.0693M	S4011	22.0918M	S6020	22.1058	S9031	22.1181	S0248
22.0703M	S4013	22.0922	S9088	22.1060	S3030	22.1182	S9009
22.0705	S0030	22.0923	S3053	22.1062	S0027	22.1182	S0267
22.0706	S0112	22.0924	S2023	22.1063	S0399	22.1182M	S9009
22.0711M	S4043	22.0940	S5110	22.1064	S0240	22.1183	S3003
22.0719	S0124	22.0941	S2004	22.1067	S0073	22.1183	S0141
22.0719M	S9019	22.0941M	S2004	22.1072	S0395	22.1183	S1014
22.0719M	S0124	22.0961	S9015	22.1072M	S0395	22.1183	S1107
22.0725	S0030	22.0965	S4046	22.1072M	S3123	22.1184	S0496
22.0725M	S0030	22.0970	S1005	22.1074	S0408	22.1185	S0066
22.0726	S0030	22.0973	S0064	22.1075	S0087	22.1186	S3021
22.0726	S9217	22.0973	S0423	22.1075M	S0087	22.1187	S0192
22.0727	S0126	22.0974	S0025	22.1079	S0239	22.1187M	S0192
22.0734	S6046	22.0974M	S0025	22.1080	S6052	22.1188	S0141
22.0734M	S6046	22.0974M	S3025	22.1084	S6053	22.1189	S0035
22.0751	S5025	22.0975	S4020	22.1088	S6083	22.1189M	S0035
22.0752	S5024	22.0975M	S4020	22.1089	S6044	22.1191	S4027
22.0753	S2002	22.0976	S0036	22.1091	S2002	22.1191M	S4027
22.0759	S2017	22.0977	S9001	22.1092	S5040	22.1193	S3058
22.0759M	S2017	22.0977M	S9001	22.1096	S5037	22.1193M	S3058
22.0760	S6020	22.0979	S0058	22.1098	S1071	22.1194	S0095
22.0769	S5006	22.0980	S0500	22.1100	S2016	22.1196	S0154
22.0769M	S5006	22.0981	S4015	22.1100M	S2016	22.1196M	S0154
22.0770	S5046	22.0984	S0093	22.1104	S2018	22.1197	S0032
22.0770M	S5046	22.0984M	S0093	22.1105	S0238	22.1198	S0089



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LAUBER		22.1275M	S9020	22.1347M	S0120	22.1428M	S5042
22.1198M	S0089	22.1276	S3012	22.1347M	S3037	22.1430	S9063
22.1200	S0224	22.1276M	S3012	22.1349	S3121	22.1430M	S9063
22.1201	S0042	22.1281	S3059	22.1350	S6107	22.1434M	S1045
22.1201	S0537	22.1283	S0227	22.1351	S5026	22.1435	S0193
22.1201M	S0042	22.1286	S0253	22.1351M	S5026	22.1435M	S0193
22.1201M	S0537	22.1286M	S0253	22.1352	S5106	22.1438M	S9062
22.1202	S0091	22.1288	S3028	22.1353	S3101	22.1439	S5036
22.1203	S0099	22.1289	S0185	22.1355	S3062	22.1439M	S5036
22.1204	S9011	22.1290	S3085	22.1355M	S3062	22.1440	S0289
22.1204M	S9011	22.1290M	S3085	22.1357	S6028	22.1440M	S0289
22.1205	S0250	22.1293	S0090	22.1358	S6032	22.1441	S3081
22.1206	S6109	22.1293	S3075	22.1359	S5065	22.1444	S5050
22.1207	S3024	22.1293M	S0090	22.1361	S5202	22.1445	S0226
22.1207M	S3024	22.1293M	S3075	22.1362	S6061	22.1446	S9085
22.1207M	S3100	22.1294	S3055	22.1362M	S6061	22.1449	S0159
22.1208	S0234	22.1294	S0501	22.1363	S6029	22.1449M	S0159
22.1208M	S0234	22.1294M	S3055	22.1363M	S6029	22.1450	S0451
22.1209	S0212	22.1294M	S0501	22.1366M	S6062	22.1454M	S5100
22.1209M	S0212	22.1295	S5032	22.1369	S4042	22.1460	S5143
22.1210	S6016	22.1295M	S5032	22.1369M	S4042	22.1462	S3076
22.1210M	S6016	22.1296	S5045	22.1376	S0297	22.1465	S3112
22.1212	S0246	22.1298	S6008	22.1376M	S0297	22.1467	S0291
22.1212M	S0246	22.1298M	S6008	22.1377	S9033	22.1473	S6075
22.1213	S0524	22.1303	S3107	22.1377M	S9033	22.1473M	S6075
22.1217	S6139	22.1305	S3051	22.1378M	S0403	22.1478	S3139
22.1221	S5007	22.1305M	S3051	22.1379	S4025	22.1480	S3095
22.1221M	S5007	22.1307	S3022	22.1379M	S4025	22.1480M	S3095
22.1223	S6035	22.1311	S3111	22.1382	S0178	22.1481	S5155
22.1224	S6036	22.1311M	S1072	22.1386	S5027	22.1482M	S5099
22.1224M	S6036	22.1312	S3118	22.1389	S0139	22.1491	S2012
22.1225	S2036	22.1313M	S5130	22.1389M	S0139	22.1491M	S2012
22.1226	S3036	22.1314	S6077	22.1391	S3057	22.1492	S3102
22.1227	S5026	22.1320	S6080	22.1392	S0468	22.1508	S0458
22.1227M	S5026	22.1320M	S6080	22.1393	S0140	22.1511	S3070
22.1233	S6036	22.1321	S6012	22.1394	S0171	22.1511M	S3070
22.1234	S6024	22.1322	S0375	22.1394M	S0171	22.1522	S1081
22.1234M	S6024	22.1323	S0243	22.1396	S9035	22.1525M	S3096
22.1236	S0168	22.1323M	S0243	22.1401	S3038	22.1527M	S6055
22.1238	S5043	22.1323M	S3094	22.1402	S9029	22.3003M	S0123
22.1238M	S5043	22.1323M	S0523	22.1403	S9030	22.3003M	S3125
22.1240	S1008	22.1324	S3043	22.1403M	S9030	22.3004M	S0100
22.1240M	S1008	22.1326	S0163	22.1404	S0485	22.3004M	S3018
22.1241	S0498	22.1326M	S0163	22.1405	S0214	22.3005M	S9050
22.1242	S6007	22.1327	S0402	22.1405M	S0214	22.3020	S6049
22.1244	S3087	22.1328	S3074	22.1406	S0228	22.3025M	S2051
22.1245	S9002	22.1328M	S3074	22.1406M	S0228	22.3036M	S0270
22.1246	S9004	22.1329	S3029	22.1407	S0121	22.3082	S0270
22.1247	S0231	22.1329M	S3029	22.1407	S3023	22.3082M	S0213
22.1247M	S0231	22.1330	S3044	22.1407	S0121	22.3085	S0475
22.1249	S0136	22.1332	S5035	22.1407M	S0121	22.3088	S0153
22.1251	S3049	22.1332M	S5035	22.1407M	S3023	22.3088M	S0153
22.1252	S5044	22.1334	S0100	22.1407M	S0121	22.3090M	S0307
22.1252M	S5044	22.1335	S0230	22.1408	S9071	22.3091	S0282
22.1253	S0380	22.1335M	S0230	22.1410	S0218	22.3091M	S0282
22.1253M	S0380	22.1336	S9032	22.1410M	S0218	22.3092	S0303
22.1257	S0088	22.1337	S0119	22.1411	S0177	22.3092M	S0303
22.1258	S1010	22.1337M	S0119	22.1411M	S0177	22.3100	S1002
22.1260	S3016	22.1339	S0374	22.1412	S0242	22.3111	S2033
22.1263	S3039	22.1341	S9036	22.1412M	S0242	22.3112	S5103
22.1264	S0186	22.1342	S3027	22.1413	S0244	22.3122	S4012
22.1264M	S0186	22.1342M	S3027	22.1413M	S0244	22.3123	S6017
22.1264M	S5136	22.1342M	S4040	22.1414	S0389	22.3132	S5122
22.1265	S4031	22.1343	S0027	22.1415	S3061	22.3136	S0058
22.1265M	S4031	22.1343	S3128	22.1415M	S3061	22.3137	S6082
22.1266	S0146	22.1344	S3064	22.1418M	S2014	22.3153	S6057
22.1268	S0082	22.1344M	S3064	22.1423	S0175	22.3162	S5124
22.1271	S0155	22.1345	S3060	22.1423M	S0175	22.3173	S1002
22.1271M	S0155	22.1345M	S3060	22.1425	S5151	22.3177	S6050
22.1273	S5038	22.1346	S3017	22.1427	S5056	22.3180	S5120
22.1273M	S5038	22.1346M	S3017	22.1427M	S5056	22.3188	S3111
22.1275	S9020	22.1347	S0120	22.1428	S5042	22.3190	S6049



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>LAUBER</b>		28.0191.....	<b>S0001</b>	28.1185M.....	<b>S0505</b>	28.3017.....	<b>S5013</b>
22.3191.....	<b>S6063</b>	28.0191M.....	<b>S0001</b>	28.1199.....	<b>S0109</b>	28.3018.....	<b>S0425</b>
22.3205.....	<b>S6050</b>	28.0198.....	<b>S0003</b>	28.1243.....	<b>S0078</b>	28.3019.....	<b>S5052</b>
22.3208.....	<b>S0102</b>	28.0198M.....	<b>S0003</b>	28.1243.....	<b>S9101</b>	28.3023.....	<b>S0173</b>
22.3209.....	<b>S5127</b>	28.0232.....	<b>S0118</b>	28.1243M.....	<b>S0078</b>	28.3024.....	<b>S5175</b>
22.3213.....	<b>S5134</b>	28.0232M.....	<b>S4023</b>	28.1248.....	<b>S0080</b>	28.3025.....	<b>S0180</b>
22.3220.....	<b>S9148</b>	28.0240.....	<b>S0116</b>	28.1248M.....	<b>S0080</b>	28.3025.....	<b>S5187</b>
22.3224.....	<b>S0231</b>	28.0240M.....	<b>S9055</b>	28.1251.....	<b>S3049</b>	28.3026.....	<b>S5064</b>
22.3229.....	<b>S9039</b>	28.0269.....	<b>S0041</b>	28.1267.....	<b>S0085</b>	28.3027.....	<b>S0184</b>
22.3230.....	<b>S5099</b>	28.0269M.....	<b>S0041</b>	28.1267M.....	<b>S0085</b>	28.3028.....	<b>S5030</b>
22.3233.....	<b>S5098</b>	28.0384.....	<b>S0011</b>	28.1268.....	<b>S0082</b>	28.3029.....	<b>S5149</b>
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22.3237.....	<b>S5155</b>	28.0388.....	<b>S0235</b>	28.1269.....	<b>S0074</b>	28.3041.....	<b>S5173</b>
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26137	S9045	26211U	S4004	26284A	S9091	26341	S4006
26137	S9219	26211U	S9045	26284B	S4010	26341E	S4006
26143	S4014	26211U	S9219	26284B	S9024	26342	S4010
26143A	S4014	26213	S4004	26284B	S0251	26342	S9024
26143B	S4014	26213	S9045	26284B	S9091	26342	S0251
26143H	S4014	26213	S9219	26284E	S4010	26342	S9091
26143J	S4014	26213A	S9219	26284E	S9024	26342	S9222
26143K	S4014	26219	S4002	26284E	S0251	26342A	S4010
26143L	S4014	26219A	S4002	26284E	S9091	26342A	S9024
26143M	S4014	26219B	S4002	26291	S4004	26342A	S0251
26143N	S4014	26220	S4018	26291	S9045	26342A	S9091
26143P	S4014	26227	S4004	26291	S9219	26342D	S4010
26143Q	S4014	26227	S9045	26294	S4013	26342D	S9024
26143R	S4014	26227	S9219	26294A	S4013	26342D	S0251
26145	S4018	26227A	S9219	26294D	S4013	26342D	S9091
26147	S4004	26227D	S9219	26294N	S4013	26342H	S9222
26147	S9045	26227E	S9219	26311	S4006	26342K	S4010
26147	S9219	26227F	S9219	26312	S4008	26342K	S9024
26147A	S9219	26227H	S9219	26316	S4004	26342K	S0251
26147H	S9219	26227J	S9219	26316	S9045	26342K	S9091
26147J	S9219	26227K	S9219	26316	S9219	26344	S4001
26147M	S9219	26227N	S9219	26320D	S4005	26345	S4005
26148	S4011	26227Q	S9219	26320D	S9021	26345	S9021
26154	S4018	26227R	S9219	26321	S4059	26345A	S4005
26167	S4014	26227V	S9219	26321A	S4009	26345A	S9021
26167	S4018	26233	S4018	26321A	S4059	26345B	S4005
26167A	S4014	26242	S4010	26321B	S4059	26345B	S9021
26167D	S4014	26242	S9024	26321D	S4059	26345D	S4005
26167E	S4014	26242	S0251	26321F	S4059	26345D	S9021
26167L	S4014	26242	S9091	26323	S4005	26345E	S4005
26173	S4014	26256	S4009	26323	S9021	26345E	S9021
26173A	S4014	26256	S4059	26323A	S4005	26349	S4012
26173B	S4014	26256D	S4009	26323A	S9021	26349A	S4012
26173E	S4014	26256E	S4009	26329	S4004	26349B	S4012
26173F	S4014	26259	S4059	26329	S9045	26349D	S4012
26186	S4018	26259A	S4059	26330	S4004	26349H	S4012
26189	S4004	26259K	S4059	26330	S9045	26351	S4004
26189	S9045	26259L	S4059	26330	S9219	26351	S9045
26189	S9219	26259N	S4059	26336	S4053	26352	S4004
26189A	S9219	26264	S4018	26336E	S4053	26352	S9045
26189F	S9219	26265	S4006	26336F	S4053	26352	S9219
26196	S4011	26267	S0386	26336L	S4053	26355	S4007
26200	S4018	26271	S4002	26336Q	S4053	26355A	S4007
26211	S4004	26271B	S4002	26338	S4004	26355D	S4007
26211	S9045	26271H	S4002	26338	S9045	26355J	S4007
26211	S9219	26273	S4001	26338	S9219	26355Y	S4007
26211A	S4004	26273A	S4001	26338A	S4004	26356	S4007
26211A	S9045	26273B	S4001	26338A	S9045	26357	S4013
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26211A/L	S9219	26274	S4005	26338B	S9045	26357D	S4013
26211D	S4004	26274	S9021	26338D	S4004	26357H	S4013
26211D	S9045	26274B	S4005	26338D	S9045	26360	S4006
26211D	S9219	26274B	S9021	26338F	S4004	26364	S4004
26211E	S4004	26274E	S4005	26338F	S9045	26364	S9045
26211E	S9045	26274E	S9021	26339	S4004	26364	S9219
26211E	S9219	26274H	S4005	26339	S9045	26365	S4001
26211H	S4004	26274H	S9021	26339	S9219	26366	S4005
26211H	S9045	26278	S4014	26339A	S4004	26366	S9021
26211H	S9219	26278A	S4014	26339A	S9045	26366A	S4005
26211L	S4004	26278F	S4014	26339A	S9219	26366A	S9021
26211L	S9045	26278H	S4014	26339B	S4004	26366B	S4005
26211L	S9219	26278J	S4014	26339B	S9045	26366B	S9021
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26211M	S9045	26283	S4011	26339D	S4004	26369D	S4013
26211M	S9219	26284	S4010	26339D	S9045	26375	S4011
26211N	S4004	26284	S9024	26339D	S9219	26383	S4011
26211N	S9045	26284	S0251	26339H	S4004	26383A	S4011
26211N	S9219	26284	S9091	26339H	S9045	26383H	S4011
26211Q	S9219	26284	S9222	26339H	S9219	26383J	S4011



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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26388	S4007	26693	S0103	27443	S4012	27512B	S4010
26388A	S4007	26694	S0103	27446	S4059	27512B	S9024
26388F	S4007	26695	S0158	27446A	S4059	27512B	S0251
26391	S4018	26801	S0386	27460	S4009	27512B	S9091
26391A	S4018	26813	S5017	27460A	S4009	27512B	S9222
26395	S4004	26834	S5017	27460B	S4009	27512D	S4010
26395	S9045	26841	S5017	27462	S0170	27512D	S9024
26395	S9219	26845	S5017	27463	S4014	27512D	S0251
26395A	S4004	26913	S0069	27463A	S4014	27512D	S9091
26395A	S9045	26914	S0069	27463D	S4014	27512D	S9222
26395A	S9219	26917	S4014	27468	S4059	27512E	S9222
26395B	S4004	26918	S4014	27468A	S4059	27512F	S4010
26395B	S9045	26921046	A4102	27468B	S4059	27512F	S9024
26395B	S9219	26925	S4004	27469	S4018	27512F	S0251
26395D	S4004	26925	S4014	27469A	S4018	27512F	S9091
26395D	S9045	26925	S9045	27470	S4018	27512F	S9222
26395D	S9219	26925	S9219	27470A	S4018	27515	S4005
26395E	S4004	26925155A	S4004	27474	S4018	27515	S9021
26395E	S9045	26925155A	S9045	27478	S4011	27515A	S4004
26395E	S9219	26925155A	S9219	27480	S4018	27515A	S4005
26395F	S4004	26925155B	S4004	27486	S4011	27515A	S9021
26395F	S9045	26925155B	S9045	27488	S4018	27515A	S9045
26395H	S4004	26925155B	S9219	27500	S4004	27515A	S9219
26395H	S9045	26925198	S4059	27500	S9045	27515B	S4005
26395H	S9219	26925198A	S4059	27500	S9219	27515B	S9021
26399	S4004	26925198D	S4059	27500A	S4004	27515E	S4005
26399	S9045	26925200A	S4009	27500A	S9045	27515E	S9021
26399	S9219	26925262B	S4053	27500A	S9219	27518	S4013
26407	S4007	26925A	S4014	27500B	S4004	27518	S9199
26407D	S4007	26935	S0069	27500B	S9045	27518B	S4013
26407E	S4007	26941	S0069	27500D	S4004	27518E	S4013
26410	S4005	26942	S0069	27500D	S9045	27518F	S4013
26410	S9021	26943	S0105	27500E	S4004	27518H	S4013
26410A	S4005	26945	S0105	27500E	S9045	27518J	S4013
26410A	S9021	26946	S0105	27500J	S4004	27520	S9199
26410B	S4005	27002	S0473	27500J	S9045	27522	S4001
26410B	S9021	27004	S0158	27500J	S9219	27522	S9037
26411	S4001	27005	S0247	27500L	S4004	27539	S4005
26412	S4018	27006	S0247	27500L	S9045	27539	S9021
26413	S4002	27014	S0247	27501	S4007	27539B	S4005
26414	S4005	27034	S0103	27501A	S4007	27539B	S9021
26414	S4019	27301K	S0284	27501B	S4007	27539D	S4005
26414	S9021	27305	S0520	27501D	S4007	27539D	S9021
26414E	S4005	27309	S0284	27501E	S4007	27540	S4001
26414E	S9021	27309A	S0284	27501F	S4007	27540A	S4001
26416	S4012	27309E	S0284	27501H	S4007	27541	S4005
26416A	S4012	27311	S0284	27501J	S4007	27541	S4019
26416D	S4012	27311A	S0284	27502	S4013	27541	S9021
26416E	S4012	27311E	S0284	27502B	S4013	27543	S4012
26417	S0067	27311H	S0284	27502E	S4013	27543A	S4012
26420	S4012	27315	S0284	27506	S4013	27543D	S4012
26422	S4011	27315A	S0284	27508	S4053	27545	S4012
26428	S4053	27315B	S0284	27508A	S4053	27546	S4001
26428A	S4053	27315E	S0284	27508B	S4053	27546A	S4001
26430	S4008	27401	S4037	27508D	S4053	27553	S4008
26430A	S4008	27408	S4018	27510	S4005	27554	S4006
26430D	S4008	27409	S4018	27510	S9021	27554A	S4006
26431	S4006	27413	S4014	27510B	S4005	27556	S4053
26432	S4010	27413A	S4014	27510B	S9021	27565	S4005
26432	S9024	27413D	S4014	27510F	S4005	27565	S4019
26432	S0251	27417	S4011	27510F	S9021	27565	S9021
26432	S9091	27421	S4018	27511	S4006	27567	S4007
26433	S4053	27423	S4014	27512	S4010	27568	S4005
26587	S0247	27423A	S4014	27512	S9024	27568	S4019
26600	S0247	27425	S4009	27512	S0251	27568	S9021
26601	S0247	27425	S4059	27512	S9091	27569	S4004
26628	S0473	27425A	S4009	27512	S9222	27569	S9045
26660	S0103	27425B	S4009	27512A	S4010	27569	S9219
26678	S0247	27426	S4004	27512A	S9024	27569A	S4004
26679	S0247	27426	S9045	27512A	S0251	27569A	S9045
26680	S0473	27426	S9219	27512A	S9091	27569A	S9219





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LUCAS		27599	S9021	54022234F	A0418	54022419	A4080
27569B	S4004	27602	S4005	54022236	A4012	54022419	A4107
27569B	S9045	27602	S4019	54022236	A4080	54022428	A4109
27569E	S4004	27602	S9021	54022236	A4107	54022428	A4113
27569E	S9045	27604	S4053	54022238	A4113	54022437	A4109
27570	S4013	27604A	S4053	54022241B	A4109	54022437A	A4109
27570	S9199	27604B	S4053	54022242	A4113	54022439	A4109
27570B	S4013	27604D	S4053	54022242A	A4109	54022439	A4113
27570F	S4013	27606	S4005	54022242B	A4109	54022443	A4033
27571	S4001	27606	S9021	54022243	A4011	54022443B	A4033
27572	S4005	27608	S4005	54022243	A1028	54022449	A4014
27572	S9021	27608	S4019	54022243	A4109	54022453	A4079
27572A	S4005	27608	S9021	54022243A	A4109	54022454	A4026
27572A	S9021	27614	S9219	54022244	A4109	54022454B	A4026
27572B	S4005	27626	S4019	54022244	A4113	54022459	A4032
27572B	S9021	27626A	S4005	54022247	A4014	54022459	A4055
27572D	S4005	27626A	S9021	54022247D	A4108	54022466	A4103
27572D	S9021	27627	S4019	54022247D	A0418	54022466	A6264
27572E	S4005	27627B	S4019	54022251	A4013	54022468	A4054
27572E	S9021	28-4836	A3161	54022255	A4109	54022469	A4103
27572F	S4005	458523	S0166	54022262	A4109	54022469	A6264
27572F	S9021	458556	S0166	54022262	A4113	54022470	A4101
27575	S4053	529965EX	S4053	54022262A	A4109	54022474	A4013
27575B	S4053	54021350	A4102	54022264	A4109	54022483	A4109
27575E	S4053	54021919	A1028	54022264A	A4109	54022483	A4113
27577	S4007	54021921	A1028	54022275	A4013	54022495	A4001
27577A	S4007	54022053	A4011	54022281	A4013	54022495	A4002
27578	S4005	54022053D	A4109	54022286	A4113	54022495	A4001
27578	S9021	54022057D	A4108	54022290	A4041	54022498	A4032
27580	S4001	54022057D	A0418	54022306	A4109	54022498	A4055
27582	S4001	54022128	A4108	54022306	A4113	54022514	A4041
27583	S4005	54022128	A0418	54022306A	A4109	54022518	A4014
27583	S9021	54022142	A4011	54022306B	A4109	54022520	A4041
27583A	S4005	54022142D	A4109	54022312	A4013	54022524	A4103
27583A	S9021	54022147	A1028	54022313	A4067	54022524	A6264
27583B	S4005	54022147	A4109	54022314	A4041	54022527	A4033
27583B	S9021	54022147A	A4109	54022314B	A4041	54022529A	A4109
27583D	S4005	54022148	A4108	54022317	A4013	54022530	A4109
27583D	S9021	54022148	A0418	54022330	A4041	54022530B	A4109
27583H	S4005	54022148A	A4108	54022335	A4011	54022531	A4113
27583H	S9021	54022148A	A0418	54022337	A4040	54022536	A4109
27583J	S4005	54022158	A4012	54022337A	A4040	54022537	A4001
27583J	S9021	54022158	A4080	54022341	A4011	54022537	A4002
27584	S4001	54022158	A4107	54022353	A4011	54022537	A4001
27585	S4013	54022160	A4011	54022375	A4015	54022542	A4001
27585A	S4013	54022171	A4059	54022375B	A4015	54022547	A4001
27586	S4053	54022176	A4109	54022375E	A4015	54022547	A4002
27586A	S4053	54022182	A4011	54022375F	A4015	54022547	A4001
27587	S4010	54022187	A4013	54022382	A4113	54022549	A4031
27587	S9024	54022187B	A4013	54022383	A4109	54022553	A4113
27587	S0251	54022187D	A4013	54022383	A4113	54022554	A4113
27587	S9091	54022197	A4012	54022383A	A4109	54022555	A4001
27587A	S9222	54022197	A4080	54022391	A4113	54022555	A4002
27587B	S9222	54022197	A4107	54022394	A4001	54022555	A4001
27588	S4013	54022198	A4013	54022394	A4002	54022556	A4001
27588	S9199	54022200	A4113	54022394	A4001	54022556	A4002
27588A	S4013	54022211	A4011	54022395	A4109	54022556	A4001
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27590	S4019	54022225B	A4109	54022396	A4001	54022557	A4002
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27592	S4013	54022226A	A4109	54022396	A4001	54022564	A4001
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27594A	S4005	54022227E	A4108	54022402	A4014	54022565	A4002
27594A	S9021	54022227E	A0418	54022408A	A4109	54022565	A4001
27596	S4013	54022232	A4041	54022410	A4108	54022568	A4033
27598	S4005	54022234D	A4108	54022410	A0418	54022570	A4013
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27599	S4005	54022234E	A0418	54022415	A4010	54022574	A4080
27599	S4019	54022234F	A4108	54022419	A4012	54022574	A4107



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LUCAS		54022665	A4012	LRA00373	A4108	LRA00718	A0395
54022575	A4001	54022665	A4080	LRA00373	A0418	LRA00719	A0031
54022575	A4002	54022665	A4107	LRA00374	A4108	LRA00721	A0374
54022575	A4001	54022668	A4011	LRA00374	A0418	LRA00723	A0015
54022578	A4010	54022689	A4001	LRA00376	A4011	LRA00729	A0408
54022579	A4113	54022689	A4002	LRA00386	A0099	LRA00731	A0091
54022580	A4109	54022689	A4001	LRA00397	A3006	LRA00733	A0372
54022581	A4067	54022695	A4011	LRA00445	A3013	LRA00743	A0371
54022581	A4108	54022700	A4014	LRA00458	A3183	LRA00753	A4065
54022581	A0418	54022708	A4001	LRA00460	A4109	LRA00755	A5070
54022582	A4001	54022708	A4002	LRA00461	A4109	LRA00759	A5325
54022583	A4001	54022708	A4001	LRA00462	A4108	LRA00760	A5273
54022583	A4002	54022711	A4010	LRA00462	A0418	LRA00762	A3324
54022583	A4001	54022716	A4013	LRA00469	A4108	LRA00764	A3012
54022584	A4013	54022740	A4011	LRA00469	A0418	LRA00765	A3005
54022585	A4041	54022747	A4014	LRA00471	A3180	LRA00765	A3181
54022586	A4108	54022752	A4113	LRA00474	A0009	LRA00766	A3009
54022586	A0418	54022754	A4014	LRA00474	A3060	LRA00767	A3049
54022586A	A4108	54022803	A4011	LRA00474	A3061	LRA00769	A0330
54022586A	A0418	61920107	A4102	LRA00488	A5326	LRA00770	A3044
54022588	A4001	61920311	A1028	LRA00489	A5030	LRA00777	A3218
54022588	A4002	61920314	A1028	LRA00496	A4013	LRA00778	A3048
54022588	A4001	61924050	S4032	LRA00499	A5030	LRA00781	A0247
54022589	A4014	61924050	S9044	LRA00501	A5030	LRA00805	A0103
54022589A	A4108	63227569	S4004	LRA00502	A5024	LRA00823	A0069
54022589A	A0418	63227569	S9045	LRA00505	A6154	LRA00832	A4081
54022589B	A4108	66021070	A4036	LRA00507	A3185	LRA00836	A0115
54022589B	A0418	66021169	A4037	LRA00510	A3002	LRA00839	A4029
54022590	A4108	66021482	A4036	LRA00515	A3007	LRA00839	A6257
54022590	A0418	66921126	A4036	LRA00517	A4013	LRA00871	A0375
54022595	A4067	A8520	A9127	LRA00517	A4041	LRA00886	A0134
54022598	A4011	GG11	S9222	LRA00522	A4040	LRA00887	A0093
54022602	A4041	LEA0001	A4102	LRA00527	A4015	LRA00887	A0094
54022603	A4012	LEA0010	A4102	LRA00532	A4109	LRA00887	A0095
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54022603	A4107	LEA0475	A3078	LRA00543	A6188	LRA00898	A2027
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# Cross reference list

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# Cross reference list

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# Cross reference list

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# Cross reference list

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# Cross reference list

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LRB00493	A0162	LRB00240	S4053	LRB00568	S0562	LRB00742	S0388
LRB00494	A3256	LRB00286	S0128	LRB00570	S9046	LRB00743	S0422
LRB00497	A9011	LRB00286	S9103	LRB00570	S0257	LRB00744	S0144
LRB00499	A2029	LRB00287	S0415	LRB00574	S4009	LRB00746	S0220
LRB00501	A2021	LRB00301	S4001	LRB00578	S0069	LRB00747	S0041
LRB00502	A3032	LRB00302	S4012	LRB00591	S0204	LRB00748	S0011
LRB00502	A5038	LRB00304	S4007	LRB00592	S3005	LRB00749	S3009
LRB00502	A5051	LRB00356	S1013	LRB00605	S5016	LRB00750	S0044
LRB00503	A3171	LRB00370	S0414	LRB00607	S6009	LRB00751	S3002
LRB00504	A0145	LRB00375	S4006	LRB00609	S6013	LRB00751	S3027
LRB00505	A3292	LRB00383	S0183	LRB00611	S0016	LRB00751	S5060
LRB00507	A3073	LRB00388	S0383	LRB00614	S4039	LRB00751	S3027
LRB00510	A6003	LRB00396	S5025	LRB00615	S6004	LRB00751	S4040
LRB00511	A9034	LRB00419	S0038	LRB00617	S5006	LRB00751	S3002
LRB00512	A0189	LRB00435	S0067	LRB00620	S4006	LRB00751	S3039
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LRB00515	A1011	LRB00451	S4033	LRB00625	S6002	LRB00751	S0550
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LRB397	A3288	LRB00459	S3002	LRB00633	S0150	LRB00762	S9044
LRB00100	S4056	LRB00459	S0309	LRB00639	S9043	LRB00762	S0262
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LRs01566.....	S3012	LRs01677.....	S0417	LRs01878.....	S9005	LRs01978.....	S0262
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<b>MERCEDES</b>		A0121541402.....	<b>A9190</b>	A2661541202.....	<b>A3319</b>	A9069061100.....	<b>S0460</b>
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A2T33991A.....	<b>A5036</b>	A2T82899.....	<b>A5008</b>	A2TB0892.....	<b>A5010</b>	A2TJ0281ZC.....	<b>A5118</b>
A2T34591.....	<b>A3302</b>	A2T82899.....	<b>A5092</b>	A2TB1298.....	<b>A5019</b>	A2TJ0281ZC.....	<b>A5245</b>
A2T34591B.....	<b>A3302</b>	A2T82899A.....	<b>A5008</b>	A2TB1299.....	<b>A5019</b>	A2TJ0281ZE.....	<b>A5118</b>
A2T34892.....	<b>A5095</b>	A2T82899A.....	<b>A5092</b>	A2TB1491.....	<b>A5193</b>	A2TJ0281ZE.....	<b>A5245</b>
A2T35091.....	<b>A5095</b>	A2T82899AT.....	<b>A5008</b>	A2TB1491ZC.....	<b>A5193</b>	A2TJ0291.....	<b>A5129</b>
A2T35092.....	<b>A5095</b>	A2T82899ZT.....	<b>A5092</b>	A2TB2191A.....	<b>A3017</b>	A2TJ0291ZC.....	<b>A5129</b>
A2T35791.....	<b>A2024</b>	A2TA0091.....	<b>A5195</b>	A2TB2191A.....	<b>A3137</b>	A2TJ0291ZE.....	<b>A5129</b>
A2T35791A.....	<b>A2024</b>	A2TA0491.....	<b>A5318</b>	A2TB2291.....	<b>A3023</b>	A2TJ0391.....	<b>A5120</b>
A2T37291.....	<b>A5327</b>	A2TA0991.....	<b>A5021</b>	A2TB2291A.....	<b>A3023</b>	A2TJ0391A.....	<b>A5120</b>
A2T38491.....	<b>A5195</b>	A2TA1099.....	<b>A5021</b>	A2TB2391.....	<b>A5185</b>	A2TJ0391B.....	<b>A5120</b>
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A2T38892.....	<b>A5195</b>	A2TA1099A.....	<b>A5021</b>	A2TB2991.....	<b>A5198</b>	A2TJ0481.....	<b>A5065</b>
A2T38892A.....	<b>A5195</b>	A2TA1991.....	<b>A0081</b>	A2TB3091.....	<b>A5074</b>	A2TJ0481ZC.....	<b>A5065</b>
A2T39091.....	<b>A5327</b>	A2TA1991.....	<b>A0163</b>	A2TB3191.....	<b>A2006</b>	A2TJ0481ZD.....	<b>A5065</b>
A2T40092.....	<b>A5195</b>	A2TA1991.....	<b>A0332</b>	A2TB3191A.....	<b>A2006</b>	A2TJ0581.....	<b>A5122</b>
A2T40092A.....	<b>A5195</b>	A2TA1991D.....	<b>A0081</b>	A2TB3691.....	<b>A5318</b>	A2TJ0581ZE.....	<b>A5122</b>
A2T40483.....	<b>A5030</b>	A2TA1991D.....	<b>A0332</b>	A2TB3691KD.....	<b>A5318</b>	A2TJ0681.....	<b>A5121</b>
A2T40484.....	<b>A5030</b>	A2TA1991F.....	<b>A0081</b>	A2TB3891.....	<b>A2029</b>	A2TJ0681A.....	<b>A5121</b>
A2T41791.....	<b>A9128</b>	A2TA1991F.....	<b>A0332</b>	A2TB3891.....	<b>A3271</b>	A2TJ0791.....	<b>A5123</b>
A2T41991.....	<b>A5326</b>	A2TA1994.....	<b>A0163</b>	A2TB3891KD.....	<b>A2029</b>	A2TJ0881.....	<b>A5125</b>
A2T42671.....	<b>A5326</b>	A2TA1994B.....	<b>A0163</b>	A2TB3891KD.....	<b>A3271</b>	A2TJ1191.....	<b>A5314</b>
A2T42677.....	<b>A5326</b>	A2TA1994C.....	<b>A0163</b>	A2TB4391.....	<b>A0163</b>	A2TJ1291.....	<b>A5119</b>
A2T43183.....	<b>A5030</b>	A2TA1994D.....	<b>A0163</b>	A2TB4691.....	<b>A2029</b>	A2TJ1291ZD.....	<b>A5119</b>
A2T43583.....	<b>A5030</b>	A2TA2091.....	<b>A3136</b>	A2TB4691.....	<b>A3271</b>	A2TJ1291ZE.....	<b>A5119</b>
A2T43671.....	<b>A9103</b>	A2TA2091A.....	<b>A3136</b>	A2TB4791.....	<b>A3017</b>	A2TJ1381.....	<b>A5124</b>
A2T43691.....	<b>A5241</b>	A2TA2091D.....	<b>A3136</b>	A2TB4791.....	<b>A3137</b>	A2TJ1591.....	<b>A5127</b>
A2T43791.....	<b>A9128</b>	A2TA2091E.....	<b>A3136</b>	A2TB4791A.....	<b>A3017</b>	A2TJ1881.....	<b>A5214</b>

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<b>MITSUBISHI</b>		A3T03492.....	<b>A5190</b>	A3TA6581AK.....	<b>A5338</b>	A3TG1391A.....	<b>A5098</b>
A2TJ1891.....	<b>A5214</b>	A3T03493.....	<b>A5190</b>	A3TA6581AKD.....	<b>A5338</b>	A3TG1391AD.....	<b>A5098</b>
A2TJ1891ZC.....	<b>A5214</b>	A3T03493ZC.....	<b>A5190</b>	A3TA6581KD.....	<b>A5338</b>	A3TG1491.....	<b>A5068</b>
A2TL0091.....	<b>A5333</b>	A3T04292.....	<b>A9095</b>	A3TA7291.....	<b>A5106</b>	A3TG1581.....	<b>A5172</b>
A2TL0091A.....	<b>A5333</b>	A3T05499.....	<b>A5012</b>	A3TA7691.....	<b>A5264</b>	A3TG1591.....	<b>A5184</b>
A2TL0091AM.....	<b>A5333</b>	A3T05499.....	<b>A9100</b>	A3TA7791.....	<b>A5044</b>	A3TG1691.....	<b>A5255</b>
A2TL0291.....	<b>A5126</b>	A3T07483.....	<b>A5004</b>	A3TA7891.....	<b>A5317</b>	A3TG1891.....	<b>A5096</b>
A2TN0399.....	<b>A5001</b>	A3T08183.....	<b>A5014</b>	A3TA7891ZC.....	<b>A5317</b>	A3TG1891A.....	<b>A5096</b>
A2TN0499.....	<b>A5008</b>	A3T08293.....	<b>A5011</b>	A3TA7991.....	<b>A5054</b>	A3TG1891B.....	<b>A5096</b>
A2TN0499.....	<b>A5092</b>	A3T08293.....	<b>A9097</b>	A3TA8291.....	<b>A5035</b>	A3TG1891ZE.....	<b>A5096</b>
A2TN0499AT.....	<b>A5008</b>	A3T08293.....	<b>A9167</b>	A3TA8291RR.....	<b>A5035</b>	A3TG1891ZEA.....	<b>A5096</b>
A2TN0499AT.....	<b>A5092</b>	A3T08376.....	<b>A5011</b>	A3TA8591.....	<b>A5031</b>	A3TG1891ZEB.....	<b>A5096</b>
A2TN0499ZT.....	<b>A5008</b>	A3T08376.....	<b>A9097</b>	A3TA8591ZT.....	<b>A5031</b>	A3TG1991.....	<b>A5068</b>
A2TN0499ZT.....	<b>A5092</b>	A3T08376.....	<b>A9167</b>	A3TA8791.....	<b>A5293</b>	A3TG2191.....	<b>A5189</b>
A2TN1199AT.....	<b>A5072</b>	A3T08491.....	<b>A5256</b>	A3TB0191.....	<b>A5186</b>	A3TG2291.....	<b>A5224</b>
A2TN1798.....	<b>A5025</b>	A3T08491A.....	<b>A5256</b>	A3TB0291.....	<b>A5044</b>	A3TG2291.....	<b>A5266</b>
A2TN1798A.....	<b>A5025</b>	A3T08491C.....	<b>A5256</b>	A3TB0771.....	<b>A5042</b>	A3TG2292.....	<b>A5238</b>
A2TN1798AT.....	<b>A5025</b>	A3T08491ZC.....	<b>A5256</b>	A3TB1081.....	<b>A5258</b>	A3TG2391.....	<b>A5205</b>
A2TN1798ZT.....	<b>A5025</b>	A3T08699.....	<b>A5017</b>	A3TB1081A.....	<b>A5258</b>	A3TG2491.....	<b>A5268</b>
A2TX0091.....	<b>A5144</b>	A3T08779.....	<b>A5017</b>	A3TB1081B.....	<b>A5258</b>	A3TG2491ZC.....	<b>A5268</b>
A2TX0191.....	<b>A5283</b>	A3T09198.....	<b>A5017</b>	A3TB1999.....	<b>A5053</b>	A3TG2681.....	<b>A5057</b>
A2TX0191ZC.....	<b>A5283</b>	A3T09199.....	<b>A5017</b>	A3TB1999KD.....	<b>A5053</b>	A3TG2681.....	<b>A5055</b>
A2TX0281.....	<b>A5232</b>	A3T09699.....	<b>A5017</b>	A3TB2191.....	<b>A5180</b>	A3TG2681.....	<b>A5057</b>
A2TX0281ZC.....	<b>A5232</b>	A3T09799.....	<b>A5253</b>	A3TB2491.....	<b>A5305</b>	A3TG2681AE.....	<b>A5057</b>
A2TX0481.....	<b>A5296</b>	A3T09799AT.....	<b>A5253</b>	A3TB2491ZC.....	<b>A5305</b>	A3TG2681AE.....	<b>A5055</b>
A2TX0481.....	<b>A3322</b>	A3T11191.....	<b>A5182</b>	A3TB2492.....	<b>A5305</b>	A3TG2681AE.....	<b>A5057</b>
A2TX0691.....	<b>A5286</b>	A3T11991.....	<b>A5182</b>	A3TB2492ZC.....	<b>A5305</b>	A3TG2681ZE.....	<b>A5057</b>
A2TX0781.....	<b>A5274</b>	A3T12792.....	<b>A5215</b>	A3TB2691.....	<b>A3074</b>	A3TG2681ZE.....	<b>A5055</b>
A2TX0881.....	<b>A5285</b>	A3T12792ZC.....	<b>A5215</b>	A3TB2691.....	<b>A5023</b>	A3TG2681ZE.....	<b>A5057</b>
A2TX0881.....	<b>A5323</b>	A3T12891.....	<b>A5202</b>	A3TB2691.....	<b>A0268</b>	A3TG2991A.....	<b>A5266</b>
A2TX0881A.....	<b>A5285</b>	A3T14491.....	<b>A5016</b>	A3TB2691.....	<b>A6167</b>	A3TG3091.....	<b>A5324</b>
A2TX0881A.....	<b>A5323</b>	A3T33772.....	<b>A2059</b>	A3TB2691.....	<b>A0268</b>	A3TG3181.....	<b>A5242</b>
A2TX0891A.....	<b>A5323</b>	A3T45691.....	<b>A5027</b>	A3TB2691C.....	<b>A5023</b>	A3TG3291AD.....	<b>A5260</b>
A2TX0991.....	<b>A5312</b>	A3T45693.....	<b>A5027</b>	A3TB2691D.....	<b>A5023</b>	A3TG3291ZD.....	<b>A5260</b>
A2TX1081A.....	<b>A5143</b>	A3T45693ZC.....	<b>A5027</b>	A3TB2691E.....	<b>A5023</b>	A3TG3391.....	<b>A5207</b>
A2TX1081B.....	<b>A5143</b>	A3T45694.....	<b>A5027</b>	A3TB2691F.....	<b>A5023</b>	A3TG3391ZT.....	<b>A5207</b>
A2TX1181.....	<b>A5146</b>	A3T45794.....	<b>A5011</b>	A3TB2691G.....	<b>A5023</b>	A3TG3491.....	<b>A5240</b>
A2TX1381.....	<b>A5311</b>	A3T45794.....	<b>A9097</b>	A3TB2691H.....	<b>A5023</b>	A3TG3591.....	<b>A5173</b>
A2TX1491.....	<b>A5301</b>	A3T45794.....	<b>A9167</b>	A3TB2691J.....	<b>A5023</b>	A3TG3691.....	<b>A5104</b>
A2TX1591.....	<b>A5297</b>	A3T75883.....	<b>A9101</b>	A3TB2691K.....	<b>A5023</b>	A3TG3691ZEA.....	<b>A5104</b>
A2TX1781.....	<b>A5226</b>	A3T76682.....	<b>A5005</b>	A3TB2891.....	<b>A5248</b>	A3TG3691ZEB.....	<b>A5104</b>
A2TX1991.....	<b>A5321</b>	A3TA0491.....	<b>A5200</b>	A3TB2981.....	<b>A2044</b>	A3TG3991.....	<b>A5115</b>
A2TX1991ZT.....	<b>A5321</b>	A3TA0591.....	<b>A3057</b>	A3TB3491.....	<b>A5264</b>	A3TG4091.....	<b>A5115</b>
A2TX2181.....	<b>A5233</b>	A3TA0591C.....	<b>A3057</b>	A3TB3491ZC.....	<b>A5264</b>	A3TG4191.....	<b>A5184</b>
A2TX2291.....	<b>A5292</b>	A3TA0591D.....	<b>A3057</b>	A3TB3591.....	<b>A5264</b>	A3TG4191.....	<b>A5181</b>
A2TX2491.....	<b>A5298</b>	A3TA0591E.....	<b>A3057</b>	A3TB3591ZC.....	<b>A5264</b>	A3TG4291.....	<b>A5060</b>
A2TX2491A.....	<b>A5298</b>	A3TA0591F.....	<b>A3057</b>	A3TB4191.....	<b>A5044</b>	A3TG4381.....	<b>A5204</b>
A2TX2581.....	<b>A5218</b>	A3TA0791.....	<b>A5016</b>	A3TB4981.....	<b>A5022</b>	A3TG4491.....	<b>A5225</b>
A2TX2681.....	<b>A5340</b>	A3TA0791A.....	<b>A5016</b>	A3TB5099.....	<b>A5043</b>	A3TG4491ZC.....	<b>A5225</b>
A2TX2681ZC.....	<b>A5340</b>	A3TA1191.....	<b>A5016</b>	A3TB5291.....	<b>A5268</b>	A3TG4579.....	<b>A5088</b>
A2TX3081.....	<b>A5145</b>	A3TA1191A.....	<b>A5016</b>	A3TB5291ZC.....	<b>A5268</b>	A3TG4579AM.....	<b>A5088</b>
A2TX3381.....	<b>A5276</b>	A3TA1391.....	<b>A9097</b>	A3TB5491.....	<b>A5262</b>	A3TG4579ZZ9.....	<b>A5088</b>
A2TX4381.....	<b>A5322</b>	A3TA1391.....	<b>A9167</b>	A3TB5591.....	<b>A5212</b>	A3TG4679.....	<b>A5084</b>
A2TX4381ZC.....	<b>A5322</b>	A3TA1491.....	<b>A5272</b>	A3TB6091.....	<b>A5212</b>	A3TG4791.....	<b>A5098</b>
A3T00599.....	<b>A5012</b>	A3TA2391.....	<b>A5200</b>	A3TB6491.....	<b>A5303</b>	A3TG4891.....	<b>A5238</b>
A3T00599.....	<b>A9100</b>	A3TA2391A.....	<b>A5200</b>	A3TB6581.....	<b>A5058</b>	A3TG5291.....	<b>A5104</b>
A3T00692.....	<b>A9095</b>	A3TA3098.....	<b>A5017</b>	A3TB6781.....	<b>A5087</b>	A3TG5291ZEA.....	<b>A5104</b>
A3T00792.....	<b>A9095</b>	A3TA3098A.....	<b>A5017</b>	A3TG0081.....	<b>A5330</b>	A3TG5381.....	<b>A5102</b>
A3T00896.....	<b>A5215</b>	A3TA3791.....	<b>A5202</b>	A3TG0081A.....	<b>A5330</b>	A3TG5491.....	<b>A5251</b>
A3T00896ZC.....	<b>A5215</b>	A3TA4298.....	<b>A5017</b>	A3TG0081B.....	<b>A5330</b>	A3TG5891.....	<b>A5336</b>
A3T01596.....	<b>A5071</b>	A3TA4298.....	<b>A5053</b>	A3TG0081ZD.....	<b>A5330</b>	A3TG5891ZC.....	<b>A5336</b>
A3T01598.....	<b>A5071</b>	A3TA4298A.....	<b>A5053</b>	A3TG0091.....	<b>A5050</b>	A3TG6191ZC.....	<b>A5201</b>
A3T01598MA.....	<b>A5071</b>	A3TA4399.....	<b>A5015</b>	A3TG0091A.....	<b>A5050</b>	A3TG6491.....	<b>A5110</b>
A3T01598ZC.....	<b>A5071</b>	A3TA4791.....	<b>A5275</b>	A3TG0191.....	<b>A5263</b>	A3TG6691A.....	<b>A5252</b>
A3T02892.....	<b>A5190</b>	A3TA5491.....	<b>A5044</b>	A3TG0491.....	<b>A5060</b>	A3TG6781ZC.....	<b>A5176</b>
A3T03099.....	<b>A5166</b>	A3TA5492.....	<b>A5044</b>	A3TG0591.....	<b>A5192</b>	A3TGT2991.....	<b>A5266</b>
A3T03391.....	<b>A5190</b>	A3TA5591.....	<b>A3096</b>	A3TG1191.....	<b>A5240</b>	A3TJ0191.....	<b>A5066</b>
A3T03392.....	<b>A5190</b>	A3TA5591A.....	<b>A3096</b>	A3TG1192.....	<b>A5240</b>	A3TJ0291.....	<b>A5236</b>
A3T03392ZC.....	<b>A5190</b>	A3TA5691.....	<b>A5291</b>	A3TG1291.....	<b>A5254</b>	A3TJ0381.....	<b>A5316</b>
A3T03393.....	<b>A5190</b>	A3TA6581.....	<b>A5338</b>	A3TG1291A.....	<b>A5254</b>	A3TJ0381ZC.....	<b>A5316</b>
A3T03393ZC.....	<b>A5190</b>	A3TA6581A.....	<b>A5338</b>	A3TG1291B.....	<b>A5254</b>	A3TJ0491.....	<b>A5216</b>
A3T03471.....	<b>A5190</b>	A3TA6581ADK.....	<b>A5338</b>	A3TG1391.....	<b>A5098</b>	A3TJ0591.....	<b>A5140</b>



# Cross reference list

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<b>MITSUBISHI</b>		A3TR5092.....	<b>A5308</b>	A4TJ0084B.....	<b>A3225</b>	A4TU6981.....	<b>A5310</b>
A3TJ0691.....	<b>A5229</b>	A3TR5092AM.....	<b>A5308</b>	A4TJ0084B.....	<b>A5295</b>	A4TU6981AM.....	<b>A5310</b>
A3TJ0781.....	<b>A5081</b>	A3TR5092ZT.....	<b>A5308</b>	A4TJ0084C.....	<b>A3225</b>	A4TU6981C.....	<b>A5310</b>
A3TJ0781AE.....	<b>A5081</b>	A3TR5288.....	<b>A9101</b>	A4TJ0084C.....	<b>A5295</b>	A4TU6981D.....	<b>A5310</b>
A3TJ0781ZE.....	<b>A5081</b>	A3TX0091.....	<b>A5147</b>	A4TJ0181.....	<b>A5067</b>	A5T00192.....	<b>A5013</b>
A3TJ0891.....	<b>A5132</b>	A3TX0391.....	<b>A5148</b>	A4TJ0181ZC.....	<b>A5067</b>	A5T00272.....	<b>A2036</b>
A3TJ0891ZC.....	<b>A5132</b>	A3TX0391ZC.....	<b>A5148</b>	A4TJ0281.....	<b>A5228</b>	A5T01577.....	<b>A5265</b>
A3TJ0991.....	<b>A5138</b>	A3TX0481.....	<b>A5332</b>	A4TJ0282.....	<b>A5228</b>	A5T01977.....	<b>A5265</b>
A3TJ0991ZC.....	<b>A5138</b>	A3TX0481AM.....	<b>A5332</b>	A4TJ0282ZE.....	<b>A5228</b>	A5T02477.....	<b>A5111</b>
A3TJ1091.....	<b>A5128</b>	A3TX0981.....	<b>A5335</b>	A4TJ0481.....	<b>A5234</b>	A5T02577.....	<b>A5111</b>
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23300-Z5508.....	<b>S2058</b>	1202048.....	<b>S0306</b>	1202282.....	<b>S5136</b>	13117278.....	<b>A3078</b>
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23300-Z5514.....	<b>S2058</b>	1202110.....	<b>S1013</b>	1202338.....	<b>A1039</b>	13117279.....	<b>A3055</b>
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233000-T006.....	<b>S5160</b>	1202128.....	<b>S3003</b>	1202959.....	<b>S1107</b>	13129850.....	<b>A0047</b>
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24437120	A0236	55358857	S5136	6202105	S3070	6204155	A6256
24437121	A0308	55556065	A0121	6204000	A1001	6204160	A1012
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24451624	A3094	55556069	A0236	6204004	A1012	6204178	A0066
24451624YC	A3094	55556070	A1011	6204005	A1012	6204179	A0225
24454172	S0093	55556070	A6256	6204005	A0230	6204180	A3078
24455914	A0047	55556071	A1011	6204006	A1010	6204180	A6095
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4404331	A3035	6202006	S0231	6204062	A1012	6204198	A2066
4404331	A3254	6202007	S3003	6204063	A0116	6204199	A2022
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4411318	A3254	6202008	S0098	6204074	A1009	6204203	A0236
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4416485	A0164	6202013	S0088	6204077	A0231	6204205	A0244
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4417538	S3061	6202016	S0088	6204080	A0066	6204206	A6256
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6204213	A3133	90371766	S0098	90586910	S0141	9160344	A3187
6204214	A1011	90371767	A2001	90586910	S1014	9160345	A3111
6204214	A6256	90376895	S0306	90586910	S1107	9160556	S5009
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6204238	A1011	90389247	A6254	90586916	S1107	9192825	A0360
6204238	A6256	90398044	S0306	91-17-691	S3003	9193117	A0219
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6204243	A1011	90421876	S3003	91-17-691	S1107	9195336	A0154
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6204251	A2038	90421876	S1107	9110411	S3052	9198664	S5009
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6204258	A4070	90444194	A1012	9112221	S3024	91995753	A1011
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6204264	A0344	90458462	S0126	9112331	A3254	92-00-960	S0141
6204265	A0414	90460576	A0051	9112333	S3024	92-00-960	S1014
6204266	A0348	90465731	S0093	9112333	S3100	92-00-960	S1107
6204271	A0243	90506202	A0413	9115191	S3003	92000960	S3003
6204274	A1020	90506202	A0413P	9115191	S0141	92000960	S0141
6204275	A1021	90508036	S3003	9115191	S1014	92000960	S1014
6204281	A3133	90508036	S0141	9115191	S1107	92000960	S1107
6204282	A4071	90508036	S1014	9115192	S3003	9200610	S0470
6204283	A4070	90508036	S1107	9115192	S0141	9200890	S0231
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6204284	A2003	90508037	S1101	9115192	S1107	9200955	A0219
6204293	A4042	90508842	A0051	9115197	S0088	9200956	A0225
6204293	A6260	90509838	A0051	91167270	S3058	9200957	A0308
6204293	A6260P	90511442	A3076	91167474	S3058	9200958	A0236
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9000758	S3003	90512217	A0413P	9117691	S1014	9201039	A0326
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90297846	S0034	90542980	A1012	9117936	A0066	92059984	A1001
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90337074	A0134	90543871	S3003	9119309	A1009	92230903	A5312
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90348290	S0034	90543872	S0141	9130838	S3003	93-171-950	S3003
90348291	S1013	90543872	S1014	9130838	S0141	93-171-950	S0141
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90348292	S1014	90561168	A0230	9131133	A0171	93-184-534	S3003
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90348696	A0375	90561169	A0052	9132653	A1009	93-184-534	S1014
90349328	A0115	90561970	A1011	9133599	A0360	93-184-534	S1107
90349835	A0134	90561970	A6256	9133600	A1011	93134147	S5184
90349853	A0134	90561971	A1011	9133600	A6256	93160655	S3058





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>OPEL</b>		9317599	<b>A2003</b>	93190956	<b>S3100</b>	97133369	<b>S2004</b>
93160664	<b>A3063</b>	93175996	<b>S0088</b>	93190996	<b>S3024</b>	97133854	<b>A2032</b>
93160665	<b>A3037</b>	93176034	<b>S0036</b>	93190996	<b>S3100</b>	97134762	<b>A2025</b>
93160666	<b>A3035</b>	93176035	<b>A0047</b>	93191079	<b>S3070</b>	97134866	<b>A2032</b>
93160666	<b>A3254</b>	93176051	<b>S0088</b>	93191541	<b>A3035</b>	97136688	<b>S2010</b>
93161425	<b>A3037</b>	93176061	<b>S0098</b>	93191541	<b>A3254</b>	97146338	<b>S2010</b>
93161427	<b>A3035</b>	93176061	<b>S1101</b>	93191921	<b>A0215</b>	97147851	<b>A2025</b>
93161427	<b>A3254</b>	93177833	<b>A0308</b>	93191922	<b>A0215</b>	97150200	<b>A2001</b>
93161735	<b>A3120</b>	93177834	<b>A0066</b>	93194153	<b>A5049</b>	97150201	<b>A2016</b>
93168346	<b>A5332</b>	93177835	<b>A0225</b>	93198179	<b>A3037</b>	97150203	<b>S2004</b>
93169014	<b>S2001</b>	93178138	<b>S0100</b>	93260364	<b>A0234</b>	97150204	<b>S2002</b>
93169024	<b>A3055</b>	93178138	<b>S3018</b>	93374341	<b>S3003</b>	97187655	<b>A2025</b>
93169024	<b>A4074</b>	93178167	<b>S0088</b>	93374341	<b>S0141</b>	97189112	<b>A2011</b>
93169024	<b>A3055</b>	93178785	<b>S4057</b>	93374341	<b>S1014</b>	97189113	<b>A2003</b>
93169026	<b>A3078</b>	93180098	<b>A4042</b>	93374341	<b>S1107</b>	97189118	<b>S2001</b>
93169026	<b>A6095</b>	93180098	<b>A4073</b>	93603136	<b>A0234</b>	97210505	<b>S2010</b>
93169028	<b>A4042</b>	93180098	<b>A4042</b>	93603136	<b>A6254</b>	97223653	<b>S2010</b>
93169028	<b>A6260</b>	93180098	<b>A4073</b>	93604828	<b>S3003</b>	97241021	<b>A2001</b>
93169028	<b>A6260P</b>	93180098	<b>A6260</b>	93604828	<b>S0141</b>	97326180	<b>A2003</b>
93169029	<b>A4042</b>	93180098	<b>A6263</b>	93604828	<b>S1014</b>	97355198	<b>A2038</b>
93169029	<b>A6260</b>	93180098	<b>A6260P</b>	93604828	<b>S1107</b>	97363832	<b>A2066</b>
93169029	<b>A6260P</b>	93180102	<b>A4073</b>	93857703	<b>S3061</b>	97363833	<b>A2066</b>
93169030	<b>A4048</b>	93180102	<b>A6263</b>	93858918	<b>S3058</b>	97369507	<b>A2022</b>
93169032	<b>A4073</b>	93180104	<b>A4048</b>	93859136	<b>S3061</b>	97369508	<b>A2022</b>
93169032	<b>A6263</b>	93180414	<b>A0066</b>	93859444	<b>S3024</b>	97375613	<b>S2059</b>
93169033	<b>A4073</b>	93180415	<b>A1011</b>	93859444	<b>S3100</b>	97386062	<b>S2001</b>
93169033	<b>A6263</b>	93180415	<b>A6256</b>	94023539	<b>A5164</b>	98014743	<b>S2001</b>
93169257	<b>A4042</b>	93180416	<b>A0225</b>	94206081	<b>A5164</b>	98031154	<b>A1020</b>
93169257	<b>A6260</b>	93180417	<b>A0308</b>	94332581	<b>A2026</b>	98031155	<b>A1021</b>
93169257	<b>A6260P</b>	93180419	<b>A0336</b>	94371833	<b>S6051</b>	98042872	<b>A1020</b>
93169258	<b>A4073</b>	93183381	<b>A6203</b>	94382059	<b>A2004</b>	98042873	<b>A1021</b>
93169258	<b>A6263</b>	93183432	<b>A0462</b>	94387653	<b>S2010</b>	98056439	<b>A2066</b>
93170304	<b>A0171</b>	93183435	<b>A0236</b>	94405044	<b>A2028</b>	98056441	<b>A2022</b>
93171526	<b>S0036</b>	93183436	<b>A1011</b>	94433912	<b>S6022</b>	98056867	<b>A2003</b>
93171936	<b>S0088</b>	93183436	<b>A6256</b>	94448959	<b>S6004</b>	99224108	<b>S0231</b>
93171945	<b>S0093</b>	93183437	<b>A0244</b>	94449054	<b>A2027</b>	R1030105	<b>A3111</b>
93171950	<b>S0088</b>	93183891	<b>A1011</b>	94452739	<b>A2027</b>	R1040032	<b>S2004</b>
93172020	<b>S0231</b>	93183891	<b>A6256</b>	94469246	<b>S6051</b>	R1040037	<b>S0093</b>
93172080	<b>A0047</b>	93184052	<b>A0121</b>	94471996	<b>A2020</b>	R1530024	<b>A1011</b>
93174002	<b>S3058</b>	93184055	<b>A0236</b>	94509655	<b>A1039</b>	R1530037	<b>A2003</b>
93174027	<b>S3003</b>	93184064	<b>A1011</b>	94857218	<b>A6114</b>	R1530041	<b>A1010</b>
93174027	<b>S0141</b>	93184064	<b>A6256</b>	9512185	<b>A0344</b>	R1530041	<b>A0230</b>
93174027	<b>S1014</b>	93184533	<b>S0088</b>	9512658	<b>S3003</b>	R1530043	<b>A0171</b>
93174027	<b>S1107</b>	93184535	<b>S0088</b>	9512658	<b>S0141</b>	R1530052	<b>A1001</b>
93174028	<b>S2001</b>	93184536	<b>S3003</b>	9512658	<b>S1014</b>	R1530052	<b>A0518P</b>
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93174341	<b>S3039</b>	93185261	<b>A3133</b>	9512784	<b>A6256</b>	R1530098	<b>A6260</b>
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93174497	<b>A0209</b>	93186246	<b>S3018</b>	9512794	<b>A0066</b>	R1530099	<b>A4048</b>
93175779	<b>A6254</b>	93186485	<b>A1011</b>	95515954	<b>A0465</b>	R1530100	<b>A4073</b>
93175793	<b>A0236</b>	93186485	<b>A6256</b>	95515958	<b>A1039</b>	R1530100	<b>A6263</b>
93175795	<b>A1011</b>	93186763	<b>A0344</b>	95515975	<b>A5332</b>	R1540010	<b>S2001</b>
93175795	<b>A6256</b>	93188158	<b>A0239</b>	95515977	<b>A0348</b>	R1540013	<b>S0231</b>
93175796	<b>A1011</b>	93188332	<b>A0164</b>	9562002	<b>S4057</b>	R1540015	<b>S0093</b>
93175796	<b>A6256</b>	93189241	<b>A1011</b>	9562207	<b>A6260</b>	R1540027	<b>S2001</b>
93175799	<b>A2003</b>	93189241	<b>A6256</b>	9562207	<b>A6260P</b>	R1610391	<b>A1011</b>
93175803	<b>A0230</b>	93189243	<b>A1011</b>	96627029	<b>A1043</b>	YM13117340	<b>A4042</b>
93175805	<b>A0171</b>	93189243	<b>A6256</b>	96627034	<b>S1069</b>	YM13117340	<b>A6260</b>
93175808	<b>A0066</b>	93189246	<b>A1011</b>	96627035	<b>S0098</b>	YM13117340	<b>A6260P</b>
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93175943	<b>A1011</b>	93190138	<b>A0414</b>	97041790	<b>A2005</b>		
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93175952	<b>A0230</b>	93190828	<b>A0047</b>	97112549	<b>S6022</b>		
93175957	<b>A0066</b>	93190915	<b>A6203</b>	97113118	<b>A2005</b>		
93175971	<b>A3036</b>	93190956	<b>S3024</b>	97113770	<b>A2004</b>		
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						S-06004	<b>S5102</b>
						S-13153	<b>S0324</b>
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5702A2	A5024	5702J2	A6266	57055T	A3032	5705A9	A3093
5702A3	A3032	5702J3	A5048	57055T	A5038	5705AA	A3051
5702A3	A5038	5702J9	A3210	57055T	A5051	5705AC	A3074
5702A3	A5051	5702L0	A4085	57055T	A3032P	5705AC	A0268
5702A4	A3056	5702L0	A6259	57055U	A3032	5705AC	A6167
5702A4	A4087	5702L1	A6266	57055U	A3032P	5705AC	A0268
5702A5	A5023	5702L3	A0280	57055V	A3032	5705AE	A3093
5702A6	A3074	5702L3	A0293	57055V	A3032P	5705AF	A3053
5702A6	A0268	570511	A3013	57055X	A4076	5705AK	A3314
5702A6	A6167	57051J	A4052	57055Y	A4076	5705AL	A3074
5702A6	A0268	57051K	A3024	57055Z	A3069	5705AL	A0268
5702A7	A3074	57051M	A3306	57056C	A5024	5705AL	A6167
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5702A7	A6167	57051P	A3096	57056D	A5038	5705AN	A5024
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5702C6	A3074	57052A	A3137	57056P	A0268	5705AR	A0142
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5702C7	A5024	57052F	A3020	57056R	A4076	5705AS	A3263
5702C7	A3032	57052N	A3015	57056T	A3069	5705AW	A3032
5702C7	A3032P	57052P	A0163	57056W	A3069	5705AW	A5038
5702C8	A5024	57052Q	A0081	57056X	A3069	5705AW	A5051
5702C9	A3032	57052Q	A0332	57056Y	A3032	5705AX	A5295
5702C9	A5038	57054C	A3019	57056Y	A5051	5705AZ	A3032
5702C9	A5051	57054E	A3041	57056Y	A3032P	5705AZ	A3032P
5702E1	A0142	57054F	A3027	57056Y(P)	A3032	5705C2	A5104
5702E1	A3122	57054G	A3293	57056Y(P)	A3032P	5705C7	A5024
5702E1	A0142	57054H	A3032	57056Z	A3032	5705CA	A0183
5702E2	A0142	57054H	A5038	57056Z	A5038	5705CF	A5096
5702E2	A3122	57054H	A5051	57056Z	A5051	5705CJ	A0204
5702E2	A0142	57054H	A3032P	57056Z	A3032P	5705CS	A3138
5702E3	A3122	57054J	A3032	57056Z(C)	A3032	5705CW	A3032
5702E3	A0142	57054J	A3032P	57056Z(C)	A3032P	5705CW	A5038
5702E3	A3122	57054K	A3032	5705773	A3306	5705CW	A5051
5702E3	A0142	57054K	A3032P	57057A	A3032	5705E1	A3020
5702E4	A3032	57054N	A4076	57057A	A3032P	5705E2	A3326
5702E4	A3032P	57054Q	A3069	57057A(P)	A3032	5705E3	A3021
5702E5	A3032	57054R	A3017	57057A(P)	A3032P	5705E4	A3016
5702E5	A3032P	57054R	A3137	57057C	A3032	5705E5	A3039
5702E6	A3032	57054T	A3017	57057C	A3032P	5705E7	A3057
5702E6	A5038	57054T	A3137	57057C(P)	A3032	5705EA	A0200
5702E6	A5051	57054U	A3017	57057C(P)	A3032P	5705EA	A0358
5702E9	A0183	57054U	A3137	57057E(P)	A3032	5705EG	A5280
5702F0	A3032	57054V	A3017	57057E(P)	A3032P	5705EJ	A0204
5702F0	A5038	57054V	A3137	57057F	A3032	5705EK	A0183
5702F0	A5051	57054W	A3023	57057F	A3032P	5705EN	A3032
5702F3	A3074	57054X	A3023	57057F(C)	A3032	5705EN	A5038
5702F3	A0268	57055A	A3032	57057F(C)	A3032P	5705EN	A5051
5702F3	A6167	57055A	A5038	57057U	A3116	5705EQ	A3116
5702F3	A0268	57055A	A5051	57058A	A5024	5705ER	A3051
5702F8	A0204	57055A	A3032P	57058C	A3032	5705ES	A3074
5702F9	A0183	57055B	A3032	57058C	A5038	5705ES	A0268
5702G2	A5295	57055B	A3032P	57058C	A5051	5705ES	A6167
5702G3	A0280	57055B(P)	A3032	57058E	A3056	5705ES	A0268
5702G3	A0293	57055B(P)	A3032P	57058E	A4087	5705EV	A3053
5702G4	A5104	57055C	A3032	57058E	A5023	5705EW	A3074
5702G8	A3263	57055C	A3032P	57058F	A3074	5705EW	A0268
5702G9	A3138	57055C(P)	A3032	57058G	A0268	5705EW	A6167
5702H0	A3138	57055C(P)	A3032P	57058G	A6167	5705EW	A0268
5702H4	A3067	57055H	A3027	57058G	A0268	5705EX	A0142
5702H9	A0280	57055J	A3027	57058H	A5023	5705EX	A3122
5702H9	A0293	57055K	A3293	570590	A3005	5705EX	A0142
5702J0	A3157	57055L	A3293	570590	A3181	5705EY	A0142
5702J1	A4085	57055M	A4076	570591	A3012	5705EY	A3122





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>PEUGEOT</b>		5705JG.....	<b>A0293</b>	580236.....	<b>S0084</b>	5802E4.....	<b>S3009</b>
5705EY.....	<b>A0142</b>	5705JR.....	<b>A3015</b>	580236.....	<b>S5060</b>	5802E7.....	<b>S3054</b>
5705EY.....	<b>A3263</b>	5705JS.....	<b>A3020</b>	580236.....	<b>S3002</b>	5802E8.....	<b>S3010</b>
5705F2.....	<b>A3005</b>	5705JV.....	<b>A3263</b>	580236.....	<b>S0309</b>	5802E8.....	<b>S3032</b>
5705F2.....	<b>A3181</b>	5705K7.....	<b>A3096</b>	580236.....	<b>S1086</b>	5802EA.....	<b>S0163</b>
5705F3.....	<b>A3015</b>	5705KF.....	<b>A0280</b>	580236.....	<b>S0084</b>	5802EF.....	<b>S3027</b>
5705F4.....	<b>A3015</b>	5705KF.....	<b>A0293</b>	580236.....	<b>S0550</b>	5802EF.....	<b>S4040</b>
5705F6.....	<b>A3323</b>	5705KG.....	<b>A3157</b>	580264.....	<b>S0132</b>	5802EG.....	<b>S3029</b>
5705FA.....	<b>A3032</b>	5705KH.....	<b>A4085</b>	580285.....	<b>S0236</b>	5802EG.....	<b>S3091</b>
5705FA.....	<b>A5038</b>	5705KH.....	<b>A6259</b>	580292.....	<b>S3002</b>	5802EP.....	<b>S3010</b>
5705FA.....	<b>A5051</b>	5705KJ.....	<b>A4084</b>	580292.....	<b>S0084</b>	5802EP.....	<b>S3032</b>
5705FE.....	<b>A3024</b>	5705KJ.....	<b>A6266</b>	580292.....	<b>S5060</b>	5802EQ.....	<b>S3002</b>
5705FF.....	<b>A3306</b>	5705KQ.....	<b>A5048</b>	580292.....	<b>S3002</b>	5802EQ.....	<b>S5060</b>
5705FH.....	<b>A3095</b>	5705KV.....	<b>A3210</b>	580292.....	<b>S0309</b>	5802EQ.....	<b>S3002</b>
5705FK.....	<b>A4052</b>	5705KW.....	<b>A5280</b>	580292.....	<b>S1086</b>	5802EQ.....	<b>S0309</b>
5705FN.....	<b>A0163</b>	5705L1.....	<b>A3029</b>	580292.....	<b>S0084</b>	5802EQ.....	<b>S1086</b>
5705FP.....	<b>A0081</b>	5705L2.....	<b>A3306</b>	580292.....	<b>S0550</b>	5802EQ.....	<b>S0550</b>
5705FP.....	<b>A0332</b>	5705L5.....	<b>A4069</b>	5802A0.....	<b>S3005</b>	5802ES.....	<b>S3009</b>
5705FV.....	<b>A3017</b>	5705L5.....	<b>A0381</b>	5802A8.....	<b>S3031</b>	5802EY.....	<b>S0121</b>
5705FV.....	<b>A3137</b>	5705L5.....	<b>A4069P</b>	5802A9.....	<b>S3031</b>	5802EY.....	<b>S3023</b>
5705FW.....	<b>A3017</b>	5705L6.....	<b>A0163</b>	5802AA.....	<b>S3029</b>	5802EY.....	<b>S0121</b>
5705FW.....	<b>A3137</b>	5705L7.....	<b>A0163</b>	5802AA.....	<b>S3091</b>	5802EZ.....	<b>S0121</b>
5705FX.....	<b>A3023</b>	5705M6.....	<b>A3040</b>	5802AE.....	<b>S3057</b>	5802EZ.....	<b>S3023</b>
5705G0.....	<b>A3326</b>	5705M7.....	<b>A3040</b>	5802AF.....	<b>S3057</b>	5802EZ.....	<b>S0121</b>
5705G8.....	<b>A3263</b>	5705N0.....	<b>A3029</b>	5802AG.....	<b>S3057</b>	5802F1.....	<b>S3054</b>
5705G9.....	<b>A3300</b>	5705N1.....	<b>A3029</b>	5802AH.....	<b>S6038</b>	5802F6.....	<b>S0017</b>
5705GC.....	<b>A3027</b>	5705N2.....	<b>A3306</b>	5802AJ.....	<b>S6038</b>	5802FC.....	<b>S0123</b>
5705GE.....	<b>A3293</b>	5705N2(P).....	<b>A3306</b>	5802AL.....	<b>S0121</b>	5802FC.....	<b>S3125</b>
5705GF.....	<b>A4076</b>	5705N3.....	<b>A3306</b>	5802AL.....	<b>S3023</b>	5802FE.....	<b>S6038</b>
5705GH.....	<b>A3069</b>	5705N5.....	<b>A3021</b>	5802AL.....	<b>S0121</b>	5802FJ.....	<b>S0309</b>
5705GJ.....	<b>A4076</b>	5705N6.....	<b>A3016</b>	5802AN.....	<b>S0121</b>	5802FJ.....	<b>S0550</b>
5705GL.....	<b>A3069</b>	5705N6.....	<b>A3323</b>	5802AN.....	<b>S3023</b>	5802FP.....	<b>S3016</b>
5705GN.....	<b>A3032</b>	5705N7.....	<b>A3057</b>	5802AN.....	<b>S0121</b>	5802G4.....	<b>S0017</b>
5705GN.....	<b>A5038</b>	5705NA.....	<b>A3138</b>	5802AQ.....	<b>S0139</b>	5802H6.....	<b>S0017</b>
5705GN.....	<b>A5051</b>	5705NE.....	<b>A3074</b>	5802AQ.....	<b>S1045</b>	5802H8.....	<b>S3002</b>
5705GN.....	<b>A3032P</b>	5705NE.....	<b>A0268</b>	5802AS.....	<b>S3125</b>	5802H8.....	<b>S0084</b>
5705GP.....	<b>A3032</b>	5705NE.....	<b>A6167</b>	5802AX.....	<b>S6038</b>	5802H8.....	<b>S5060</b>
5705GP.....	<b>A3032P</b>	5705NE.....	<b>A0268</b>	5802AZ.....	<b>S3016</b>	5802H8.....	<b>S3002</b>
5705GV.....	<b>A4007</b>	5705NH.....	<b>A0142</b>	5802C2.....	<b>S3005</b>	5802H8.....	<b>S0309</b>
5705GV.....	<b>A4007P</b>	5705NH.....	<b>A3122</b>	5802C9.....	<b>S3010</b>	5802H8.....	<b>S1086</b>
5705GW.....	<b>A4049</b>	5705NH.....	<b>A0142</b>	5802C9.....	<b>S3032</b>	5802H8.....	<b>S0084</b>
5705GZ.....	<b>A5024</b>	5705NH.....	<b>A3263</b>	5802CC.....	<b>S3005</b>	5802H8.....	<b>S0550</b>
5705H0.....	<b>A3300</b>	5705NN.....	<b>A4085</b>	5802CE.....	<b>S3057</b>	5802J2.....	<b>S3031</b>
5705H1.....	<b>A3300</b>	5705NN.....	<b>A6259</b>	5802CG.....	<b>S3010</b>	5802M3.....	<b>S3002</b>
5705H5.....	<b>A3016</b>	5705NP.....	<b>A6266</b>	5802CG.....	<b>S3032</b>	5802M3.....	<b>S5060</b>
5705H6.....	<b>A3039</b>	5705NR.....	<b>A0280</b>	5802CH.....	<b>S3054</b>	5802M3.....	<b>S3002</b>
5705H7.....	<b>A3057</b>	5705NR.....	<b>A0293</b>	5802CL.....	<b>S0017</b>	5802M3.....	<b>S0309</b>
5705HA.....	<b>A5023</b>	5705P1.....	<b>A3323</b>	5802CP.....	<b>S3002</b>	5802M3.....	<b>S1086</b>
5705HC.....	<b>A3074</b>	5705R2.....	<b>A3012</b>	5802CP.....	<b>S5060</b>	5802M3.....	<b>S0550</b>
5705HC.....	<b>A0268</b>	5705R5.....	<b>A0163</b>	5802CP.....	<b>S3002</b>	5802M4.....	<b>S3002</b>
5705HC.....	<b>A6167</b>	5705R6.....	<b>A3022</b>	5802CP.....	<b>S0309</b>	5802M4.....	<b>S5060</b>
5705HC.....	<b>A0268</b>	5705R7.....	<b>A3022</b>	5802CP.....	<b>S1086</b>	5802M4.....	<b>S3002</b>
5705HH.....	<b>A3005</b>	5705R9.....	<b>A4053</b>	5802CP.....	<b>S0550</b>	5802M4.....	<b>S0309</b>
5705HH.....	<b>A3181</b>	5705S0.....	<b>A4049</b>	5802CR.....	<b>S3019</b>	5802M4.....	<b>S1086</b>
5705HJ.....	<b>A3326</b>	5705S3.....	<b>A0081</b>	5802CS.....	<b>S0004</b>	5802M4.....	<b>S0550</b>
5705HK.....	<b>A3016</b>	5705S3.....	<b>A0332</b>	5802CV.....	<b>S3056</b>	5802M5.....	<b>S0017</b>
5705HL.....	<b>A3039</b>	5705S4.....	<b>A0081</b>	5802CY.....	<b>S3002</b>	5802M7.....	<b>S3002</b>
5705HN.....	<b>A3057</b>	5705S4.....	<b>A0332</b>	5802CY.....	<b>S5060</b>	5802M7.....	<b>S5060</b>
5705HQ.....	<b>A3015</b>	5705S5.....	<b>A3095</b>	5802CY.....	<b>S3002</b>	5802M7.....	<b>S3002</b>
5705HS.....	<b>A3040</b>	5705W6.....	<b>A0081</b>	5802CY.....	<b>S0309</b>	5802M7.....	<b>S0309</b>
5705HV.....	<b>A3029</b>	5705W6.....	<b>A0332</b>	5802CY.....	<b>S1086</b>	5802M7.....	<b>S1086</b>
5705HW.....	<b>A3306</b>	5705W7.....	<b>A0081</b>	5802CY.....	<b>S0550</b>	5802M7.....	<b>S0550</b>
5705HX.....	<b>A3021</b>	5705W7.....	<b>A0332</b>	5802CZ.....	<b>S3085</b>	5802M9.....	<b>S3019</b>
5705HY.....	<b>A3022</b>	5705W9.....	<b>A3136</b>	5802E0.....	<b>S3031</b>	5802N3.....	<b>S3010</b>
5705J0.....	<b>A3015</b>	5705X0.....	<b>A3136</b>	5802E2.....	<b>S3002</b>	5802N3.....	<b>S3032</b>
5705J1.....	<b>A3300</b>	5705X2.....	<b>A3326</b>	5802E2.....	<b>S0084</b>	5802N4.....	<b>S3056</b>
5705J1(P).....	<b>A3300</b>	5705X3.....	<b>A3306</b>	5802E2.....	<b>S5060</b>	5802P8.....	<b>S3010</b>
5705J2(C).....	<b>A3300</b>	5705X9.....	<b>A3020</b>	5802E2.....	<b>S3002</b>	5802P8.....	<b>S3032</b>
5705J9.....	<b>A3040</b>	5705Y1.....	<b>A3015</b>	5802E2.....	<b>S0309</b>	5802Q0.....	<b>S3031</b>
5705JC.....	<b>A3136</b>	5705Y2.....	<b>A3015</b>	5802E2.....	<b>S1086</b>	5802Q1.....	<b>S3005</b>
5705JF.....	<b>A5295</b>	5705Y3.....	<b>A3289</b>	5802E2.....	<b>S0084</b>	5802Q2.....	<b>S3009</b>
5705JG.....	<b>A0280</b>	580236.....	<b>S3002</b>	5802E2.....	<b>S0550</b>	5802Q9.....	<b>S3019</b>



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
PEUGEOT		5802Z7	S4040	9558385480	S0236	9610601880	A3221
5802R3	S3019	5802Z9	S3029	95598732	A3205	9612256180	A3039
5802R4	S3010	5802Z9	S3091	95598734	A3046	9612259680	A3015
5802R4	S3032	6001023940	A3134	9559873580	A3049	9612259880	A3015
5802R6	S0004	7535096	A5104	95607229	S0004	9612264280	A3016
5802R8	S3009	75491667	A9086	95607231	A3180	9612264380	A3039
5802S3	S3002	75491721	A9086	95607232	A3013	9612264680	A3016
5802S3	S5060	75491723	S3086	95607233	S3079	9613496680	A3015
5802S3	S3002	75491911	A3046	95607234	S3002	9615519880	S3009
5802S3	S0309	75492505	A3046	95607234	S0084	96178428	A0381
5802S3	S1086	75492566	S3086	95607234	S5060	9617842880	A0381
5802S3	S0550	75492583	A9086	95607234	S3002	9617842980	A0163
5802S8	S0017	75530009	A5104	95607234	S0309	9617843180	A3096
5802V4	S0064	7910004942	S3079	95607234	S1086	9617849180	A3022
5802V4	S0423	7910027938	S3079	95607234	S0084	9617861280	A0081
5802V5	S3002	91040098	S3002	95607234	S0550	9617861280	A0332
5802V5	S5060	91040098	S5060	95618728	A9086	9617861380	A0081
5802V5	S3002	91040098	S3002	95619191	A3180	9617861380	A0332
5802V5	S0309	91040098	S0309	95619192	A3013	9618661680	A3300
5802V5	S1086	91040098	S1086	95619193	A3049	9618725080	S3010
5802V5	S0550	91040098	S0550	95619197	S0236	9618725080	S3032
5802V6	S3002	9150747780	S0004	95619682	A3046	9618946480	A3096
5802V6	S3002	9150747880	S0004	95624061	A3005	9618952880	A3022
5802V6	S5060	9150864480	S0004	95624061	A3181	9618961380	A0081
5802V6	S5060	9150864580	S0004	95624960	S3005	9618961380	A0332
5802V6	S3002	9151095080	A3180	95624961	A3005	9618961480	A3136
5802V6	S3002	9151412580	S3002	95624961	A3181	9618961580	A0081
5802V6	S0309	9151412580	S5060	95632024	A3005	9618961580	A0332
5802V6	S0309	9151412580	S3002	95632024	A3181	9618961680	A3136
5802V6	S1086	9151412580	S0309	95632727	A3005	9619333380	A3221
5802V6	S1086	9151412580	S1086	95632727	A3181	9619429380	A3326
5802V6	S0550	9151412580	S0550	9563521080	A3180	9619916180	A3096
5802V6	S0550	9151431280	S3002	95635804	A3046	9620332580	A3029
5802V9	S3056	9151431280	S5060	95656487	S3009	9620333380	A3306
5802W0	S3056	9151431280	S3002	95656490	S0385	9621158480	A3095
5802W4	S3002	9151431280	S0309	95667742	A3020	9621191780	A0163
5802W4	S5060	9151431280	S1086	95667743	A3326	9621308580	A3024
5802W4	S3002	9151431280	S0550	95667747	A3015	9621791680	A3017
5802W4	S0309	91517980	A3180	95667748	A3021	9621791680	A3137
5802W4	S1086	91517981	A3180	95667749	A3021	9623727180	A3017
5802W4	S0550	91517982	A3180	95667751	A3300	9623727180	A3137
5802W5	S0309	9151798380	A3180	95667752	S3005	9623727280	A3017
5802W5	S0550	91536242	S3005	95667753	S3005	9623727280	A3137
5802W6	S3085	9153695080	S3079	95667754	S3009	9623727380	A3023
5802W7	S0163	9467560280	A3027	95668060	A3005	9623727780	A3017
5802W8	S0309	9467560380	A3051	95668060	A3181	9623727780	A3137
5802W8	S0550	95125288	S3002	95691093	A3049	9623727880	A3023
5802W9	S3002	95125288	S5060	96017849	S0385	9624137480	A3289
5802W9	S5060	95125288	S3002	9602174480	A3005	9624141480	A0163
5802W9	S3002	95125288	S0309	9602174480	A3181	9624141580	A3022
5802W9	S0309	95125288	S1086	96028857	S3005	96251686	S3087
5802W9	S1086	95125288	S0550	96035033	S3009	9625168680	S3087
5802W9	S0550	95492810	A9086	9603503580	S3002	9625382480	S0017
5802X6	S3007	95494138	A3046	9603503580	S5060	96253825	S0309
5802X7	S3085	95494247	S3086	9603503580	S3002	96253825	S0550
5802X8	S3085	95495039	A3049	9603503580	S0309	9625382580	S0309
5802X9	S0163	95495512	A3013	9603503580	S1086	9625382580	S0550
5802Y0	S0163	95508644	S0004	9603503580	S0550	9625382680	S0550
5802Y3	S3010	95514125	S3002	9603552180	A3180	9625382780	S3002
5802Y3	S3032	95514125	S0084	9605062980	A3020	9625382780	S5060
5802Y4	S3016	95514125	S5060	96050637	A3326	9625382780	S3002
5802Y5	S3016	95514125	S3002	9605219380	S3005	9625382780	S0309
5802Y6	S3016	95514125	S0309	96054384	S3002	9625382780	S1086
5802Y9	S4017	95514125	S1086	96054384	S5060	9625382780	S0550
5802Z0	S0089	95514125	S0084	96054384	S3002	9627727180	A3017
5802Z1	S4017	95514125	S0550	96054384	S0309	9627727180	A3137
5802Z3	S0089	9555507680	S3027	96054384	S1086	96288707	S0385
5802Z5	S3027	9555507680	S4040	96054384	S0550	9628925380	A3020
5802Z5	S4040	95580160	A9086	9607243980	A3323	9630080280	A3096
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<b>POWERMAX</b>		8212449	<b>S0099</b>	8212699	<b>S2009</b>	8212932	<b>S0166</b>
8212221	<b>S1013</b>	8212463	<b>S3076</b>	8212700	<b>S4033</b>	8212936	<b>S6002</b>
8212222	<b>S1008</b>	8212463	<b>S3112</b>	8212707	<b>S0031</b>	8212939	<b>S0267</b>
8212223	<b>S0059</b>	8212468	<b>S5005</b>	8212708	<b>S4015</b>	8212941	<b>S6020</b>
8212223	<b>S0533</b>	8212471	<b>S6072</b>	8212715	<b>S5014</b>	8212943	<b>S6093</b>
8212224	<b>S0046</b>	8212475	<b>S6004</b>	8212717	<b>S6016</b>	8212947	<b>S4019</b>
8212227	<b>S0134</b>	8212477	<b>S0241</b>	8212718	<b>S0146</b>	8212948	<b>S0217</b>
8212228	<b>S3038</b>	8212483	<b>S0044</b>	8212720	<b>S3008</b>	8212952	<b>S0027</b>
8212231	<b>S0111</b>	8212487	<b>S0129</b>	8212722	<b>S6139</b>	8212954	<b>S0043</b>
8212232	<b>S0017</b>	8212488	<b>S3009</b>	8212723	<b>S0054</b>	8212960	<b>S0115</b>
8212233	<b>S0077</b>	8212494	<b>S0309</b>	8212730	<b>S0271</b>	8212972	<b>S9010</b>
8212234	<b>S0414</b>	8212494	<b>S0550</b>	8212731	<b>S3079</b>	8212974	<b>S2011</b>
8212244	<b>S4018</b>	8212495	<b>S0073</b>	8212734	<b>S0395</b>	8212981	<b>S0148</b>
8212249	<b>S3034</b>	8212506	<b>S6009</b>	8212734	<b>S3123</b>	8212986	<b>S0008</b>
8212253	<b>S0084</b>	8212512	<b>S0367</b>	8212734	<b>S0527</b>	8212988	<b>S0034</b>
8212254	<b>S2007</b>	8212513	<b>S6133</b>	8212740	<b>S0035</b>	8212989	<b>S0159</b>
8212255	<b>S6028</b>	8212517	<b>S4001</b>	8212742	<b>S0168</b>	8212995	<b>S0096</b>
8212257	<b>S0141</b>	8212525	<b>S0408</b>	8212754	<b>S3101</b>	8212999	<b>S0178</b>
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8212274	<b>S9032</b>	8212553	<b>S0225</b>	8212761	<b>S0499</b>	8213015	<b>S5068</b>
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8212280	<b>S0120</b>	8212562	<b>S0006</b>	8212771	<b>S3081</b>	8213025	<b>S0112</b>
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8212283	<b>S0106</b>	8212565	<b>S5044</b>	8212785	<b>S0411</b>	8213044	<b>S2005</b>
8212290	<b>S0139</b>	8212567	<b>S0018</b>	8212788	<b>S0058</b>	8213048	<b>S5011</b>
8212291	<b>S5023</b>	8212582	<b>S0095</b>	8212802	<b>S0083</b>	8213050	<b>S0141</b>
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8212303	<b>S2019</b>	8212612	<b>S0294</b>	8212847	<b>S3118</b>	8213077	<b>S1082</b>
8212305	<b>S3062</b>	8212613	<b>S0128</b>	8212847	<b>S1085</b>	8213078	<b>S0233</b>
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8212332	<b>S2016</b>	8212637	<b>S0091</b>	8212863	<b>S9031</b>	8213097	<b>S9015</b>
8212333	<b>S5038</b>	8212641	<b>S5018</b>	8212864	<b>S6032</b>	8213103	<b>S0052</b>
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8212346	<b>S6074</b>	8212646	<b>S3029</b>	8212868	<b>S3094</b>	8213108	<b>S5045</b>
8212348	<b>S0032</b>	8212650	<b>S4035</b>	8212868	<b>S0523</b>	8213109	<b>S3005</b>
8212352	<b>S9001</b>	8212651	<b>S5019</b>	8212873	<b>S0375</b>	8213112	<b>S0124</b>
8212358	<b>S3086</b>	8212660	<b>S0038</b>	8212882	<b>S0087</b>	8213115	<b>S0028</b>
8212361	<b>S0016</b>	8212662	<b>S0056</b>	8212883	<b>S0146</b>	8213116	<b>S0452</b>
8212367	<b>S6045</b>	8212664	<b>S3001</b>	8212885	<b>S2053</b>	8213118	<b>S6052</b>
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8212372	<b>S0176</b>	8212667	<b>S3036</b>	8212887	<b>S9088</b>	8213129	<b>S0050</b>
8212378	<b>S3030</b>	8212668	<b>S3004</b>	8212889	<b>S3039</b>	8213142	<b>S0473</b>
8212385	<b>S0077</b>	8212668	<b>S0526</b>	8212890	<b>S0141</b>	8213143	<b>S2023</b>
8212391	<b>S3016</b>	8212669	<b>S4004</b>	8212891	<b>S0039</b>	8213147	<b>S5095</b>
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8212403	<b>S0030</b>	8212672	<b>S0103</b>	8212897	<b>S0020</b>	8213152	<b>S0027</b>
8212404	<b>S1071</b>	8212673	<b>S6012</b>	8212903	<b>S9020</b>	8213152	<b>S3128</b>
8212419	<b>S5032</b>	8212676	<b>S0496</b>	8212905	<b>S0029</b>	8213156	<b>S0309</b>
8212421	<b>S4031</b>	8212678	<b>S3028</b>	8212909	<b>S6047</b>	8213157	<b>S0121</b>
8212428	<b>S0048</b>	8212679	<b>S4005</b>	8212912	<b>S5017</b>	8213162	<b>S5016</b>
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8212438	<b>S6017</b>	8212692	<b>S0297</b>	8212915	<b>S9091</b>	8213173	<b>S9197</b>
8212443	<b>S0230</b>	8212695	<b>S0495</b>	8212921	<b>S0355</b>	8213175	<b>S5050</b>
8212445	<b>S3064</b>	8212697	<b>S3060</b>	8212927	<b>S0026</b>	8213178	<b>S9075</b>
8212447	<b>S3015</b>	8212698	<b>S9029</b>	8212931	<b>S6008</b>	8213184	<b>S3055</b>



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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8213184	<b>S0501</b>	88212101	<b>S3051</b>	88212323	<b>S0175</b>	88212625	<b>S5117</b>
8213190	<b>S2003</b>	88212104	<b>S0088</b>	88212325	<b>S6036</b>	88212626	<b>S3017</b>
8213191	<b>S4002</b>	88212112	<b>S5006</b>	88212326	<b>S0158</b>	88212628	<b>S0253</b>
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8213233	<b>S3057</b>	88212135	<b>S0157</b>	88212363	<b>S0292</b>	88212672	<b>S0103</b>
8213235	<b>S0242</b>	88212136	<b>S4017</b>	88212367	<b>S6045</b>	88212677	<b>S5022</b>
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8213247	<b>S0105</b>	88212166	<b>S0049</b>	88212389	<b>S0037</b>	88212692	<b>S0297</b>
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8213273	<b>S0072</b>	88212183	<b>S3136</b>	88212403	<b>S0030</b>	88212707	<b>S0031</b>
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8214249	<b>S3070</b>	88212280	<b>S0120</b>	88212563	<b>S0119</b>	88212813	<b>S3087</b>
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8214384	<b>S0536</b>	88212302	<b>S0402</b>	88212617	<b>S5210</b>	88212867	<b>S1053</b>





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>POWERMAX</b>		88213096	<b>S6005</b>	88213347	<b>S6007</b>	89212203	<b>A0275</b>
88212868	<b>S0243</b>	88213097	<b>S9015</b>	88213353	<b>S1005</b>	89212206	<b>A5015</b>
88212868	<b>S3094</b>	88213099	<b>S2014</b>	88213354	<b>S0125</b>	89212207	<b>A0333</b>
88212868	<b>S0523</b>	88213102	<b>S0076</b>	88213356	<b>S0173</b>	89212209	<b>A4035</b>
88212870	<b>S5055</b>	88213103	<b>S0052</b>	88213486	<b>S3102</b>	89212212	<b>A1015</b>
88212873	<b>S0375</b>	88213104	<b>S5026</b>	88213542	<b>S2027</b>	89212216	<b>A5011</b>
88212875	<b>S3109</b>	88213108	<b>S5045</b>	88213886	<b>S5070</b>	89212216	<b>A9097</b>
88212883	<b>S0146</b>	88213109	<b>S3005</b>	88213893	<b>S5214</b>	89212216	<b>A9167</b>
88212885	<b>S4025</b>	88213112	<b>S0124</b>	88213980	<b>S0207</b>	89212219	<b>A9180</b>
88212885	<b>S2053</b>	88213113	<b>S0315</b>	88214184	<b>S5184</b>	89212224	<b>A0407</b>
88212887	<b>S9088</b>	88213113	<b>S0478</b>	88214200	<b>S5155</b>	89212230	<b>A9083</b>
88212890	<b>S3003</b>	88213115	<b>S0028</b>	88214239	<b>S2012</b>	89212236	<b>A5072</b>
88212890	<b>S0141</b>	88213120	<b>S0433</b>	88214277	<b>S0484</b>	89212237	<b>A5019</b>
88212890	<b>S1014</b>	88213121	<b>S9025</b>	88214277	<b>S0507</b>	89212239	<b>A6079</b>
88212890	<b>S1107</b>	88213128	<b>S5008</b>	88214279	<b>S0413</b>	89212244	<b>A4096</b>
88212891	<b>S0039</b>	88213129	<b>S0050</b>	88214294	<b>S5099</b>	89212245	<b>A3080</b>
88212897	<b>S0020</b>	88213133	<b>S2018</b>	88214313	<b>S0542</b>	89212247	<b>A3111</b>
88212903	<b>S9020</b>	88213142	<b>S0473</b>	88214317	<b>S0458</b>	89212249	<b>A0257</b>
88212905	<b>S0029</b>	88213143	<b>S2023</b>	88214319	<b>S0480</b>	89212254	<b>A9035</b>
88212910	<b>S6061</b>	88213144	<b>S0057</b>	88214332	<b>S0497</b>	89212254	<b>A6224</b>
88212911	<b>S5028</b>	88213151	<b>S6073</b>	88214334	<b>S3139</b>	89212258	<b>A0200</b>
88212912	<b>S5017</b>	88213152	<b>S0027</b>	88214354	<b>S9173</b>	89212258	<b>A0358</b>
88212914	<b>S0067</b>	88213152	<b>S3128</b>	88214362	<b>S0429</b>	89212262	<b>A0036</b>
88212920	<b>S0485</b>	88213153	<b>S6201</b>	88214364	<b>S0397</b>	89212267	<b>A3324</b>
88212923	<b>S0137</b>	88213156	<b>S0309</b>	88214368	<b>S0475</b>	89212273	<b>A4039</b>
88212927	<b>S0026</b>	88213157	<b>S0121</b>	88214371	<b>S0540</b>	89212275	<b>A0047</b>
88212930	<b>S2001</b>	88213162	<b>S5016</b>	88214441	<b>S0564</b>	89212279	<b>A0278</b>
88212931	<b>S6008</b>	88213165	<b>S4016</b>	89212101	<b>A0377</b>	89212280	<b>A0135</b>
88212932	<b>S0166</b>	88213167	<b>S0500</b>	89212103	<b>A0240</b>	89212284	<b>A4053</b>
88212934	<b>S0152</b>	88213171	<b>S0512</b>	89212105	<b>A4016</b>	89212285	<b>A0178</b>
88212936	<b>S6002</b>	88213175	<b>S5050</b>	89212106	<b>A3075</b>	89212287	<b>A3205</b>
88212943	<b>S6093</b>	88213178	<b>S9075</b>	89212107	<b>A3020</b>	89212288	<b>A0041</b>
88212948	<b>S0217</b>	88213184	<b>S3055</b>	89212108	<b>A0057</b>	89212291	<b>A3292</b>
88212950	<b>S0161</b>	88213184	<b>S0501</b>	89212113	<b>A0428</b>	89212292	<b>A4083</b>
88212952	<b>S0027</b>	88213194	<b>S0246</b>	89212119	<b>A0521</b>	89212294	<b>A0247</b>
88212954	<b>S0043</b>	88213215	<b>S0187</b>	89212121	<b>A0413</b>	89212295	<b>A0109</b>
88212972	<b>S9010</b>	88213222	<b>S1045</b>	89212125	<b>A1008</b>	89212296	<b>A2044</b>
88212974	<b>S2011</b>	88213225	<b>S5102</b>	89212128	<b>A5056</b>	89212299	<b>A0029</b>
88212977	<b>S2004</b>	88213228	<b>S0045</b>	89212130	<b>A0308</b>	89212300	<b>A4067</b>
88212984	<b>S5175</b>	88213229	<b>S3024</b>	89212132	<b>A0261</b>	89212301	<b>A1021</b>
88212988	<b>S0034</b>	88213233	<b>S3057</b>	89212132	<b>A0321</b>	89212308	<b>A0075</b>
88212989	<b>S0159</b>	88213235	<b>S0242</b>	89212132	<b>A0331</b>	89212310	<b>A3067</b>
88212995	<b>S0096</b>	88213235	<b>S6185</b>	89212132	<b>A3203</b>	89212311	<b>A3042</b>
88212999	<b>S0178</b>	88213238	<b>S5151</b>	89212132	<b>A0261P</b>	89212314	<b>A4054</b>
88213003	<b>S0136</b>	88213241	<b>S0394</b>	89212133	<b>A0385</b>	89212316	<b>A6010</b>
88213006	<b>S0131</b>	88213247	<b>S0105</b>	89212134	<b>A0196</b>	89212317	<b>A2021</b>
88213009	<b>S3121</b>	88213251	<b>S3027</b>	89212138	<b>A4062</b>	89212320	<b>A0120</b>
88213011	<b>S0089</b>	88213256	<b>S0248</b>	89212141	<b>A3064</b>	89212322	<b>A3081</b>
88213012	<b>S0193</b>	88213263	<b>S3107</b>	89212145	<b>A3072</b>	89212323	<b>A0174</b>
88213013	<b>S5025</b>	88213263	<b>S3134</b>	89212148	<b>A3051</b>	89212324	<b>A3041</b>
88213015	<b>S5068</b>	88213273	<b>S0072</b>	89212154	<b>A0222</b>	89212325	<b>A0090</b>
88213017	<b>S6019</b>	88213280	<b>S2006</b>	89212155	<b>A0373</b>	89212331	<b>A4113</b>
88213030	<b>S0385</b>	88213287	<b>S1007</b>	89212156	<b>A3325</b>	89212332	<b>A0113</b>
88213036	<b>S0024</b>	88213288	<b>S5065</b>	89212159	<b>A4017</b>	89212334	<b>A0035</b>
88213044	<b>S2005</b>	88213290	<b>S0094</b>	89212161	<b>A0061</b>	89212335	<b>A4026</b>
88213047	<b>S3044</b>	88213292	<b>S3019</b>	89212162	<b>A0106</b>	89212336	<b>A5002</b>
88213048	<b>S5011</b>	88213293	<b>S5042</b>	89212163	<b>A0391</b>	89212337	<b>A3188</b>
88213049	<b>S0138</b>	88213296	<b>S5046</b>	89212163	<b>A0398</b>	89212338	<b>A5061</b>
88213050	<b>S0141</b>	88213299	<b>S6044</b>	89212164	<b>A0127</b>	89212339	<b>A3134</b>
88213053	<b>S0014</b>	88213300	<b>S0229</b>	89212166	<b>A3135</b>	89212349	<b>A4034</b>
88213060	<b>S0224</b>	88213301	<b>S3043</b>	89212169	<b>A2022</b>	89212357	<b>A2013</b>
88213067	<b>S0399</b>	88213302	<b>S9036</b>	89212174	<b>A3171</b>	89212358	<b>A3055</b>
88213068	<b>S5021</b>	88213306	<b>S9002</b>	89212185	<b>A9012</b>	89212359	<b>A3021</b>
88213071	<b>S0155</b>	88213315	<b>S0036</b>	89212186	<b>A4015</b>	89212363	<b>A3131</b>
88213076	<b>S3022</b>	88213320	<b>S0214</b>	89212188	<b>A0015</b>	89212363	<b>A0457P</b>
88213077	<b>S1082</b>	88213321	<b>S5056</b>	89212189	<b>A0016</b>	89212363	<b>A3131P</b>
88213078	<b>S0233</b>	88213322	<b>S5012</b>	89212193	<b>A3323</b>	89212363	<b>A3305P</b>
88213079	<b>S5015</b>	88213335	<b>S3010</b>	89212196	<b>A4010</b>	89212367	<b>A0034</b>
88213082	<b>S5010</b>	88213336	<b>S0104</b>	89212197	<b>A3034</b>	89212369	<b>A5001</b>
88213084	<b>S3085</b>	88213339	<b>S2002</b>	89212198	<b>A4048</b>	89212371	<b>A0146</b>
88213086	<b>S0142</b>	88213340	<b>S5036</b>	89212199	<b>A0058</b>	89212372	<b>A3001</b>
88213089	<b>S6011</b>	88213346	<b>S0135</b>	89212202	<b>A0157</b>	89212373	<b>A2005</b>



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>POWERMAX</b>		89212566	<b>A3220</b>	89212778	<b>A5228</b>	89212998	<b>A9023</b>
89212377	<b>A0233</b>	89212566	<b>A3331</b>	89212779	<b>A2038</b>	89212999	<b>A2068</b>
89212378	<b>A0198</b>	89212567	<b>A0172</b>	89212782	<b>A4018</b>	89213009	<b>A0074</b>
89212380	<b>A0289</b>	89212569	<b>A1004</b>	89212785	<b>A5006</b>	89213012	<b>A0497</b>
89212381	<b>A0079</b>	89212574	<b>A3133</b>	89212791	<b>A9003</b>	89213013	<b>A0162</b>
89212387	<b>A3273</b>	89212576	<b>A3015</b>	89212792	<b>A3306</b>	89213015	<b>A4005</b>
89212387	<b>A0446</b>	89212578	<b>A4058</b>	89212794	<b>A2030</b>	89213017	<b>A0235</b>
89212387	<b>A3273</b>	89212578	<b>A6269</b>	89212795	<b>A1014</b>	89213024	<b>A0411</b>
89212387	<b>A0446P</b>	89212582	<b>A5045</b>	89212797	<b>A6048</b>	89213025	<b>A0283</b>
89212387	<b>A3273P</b>	89212583	<b>A5008</b>	89212797	<b>A6049</b>	89213029	<b>A4100</b>
89212388	<b>A3059</b>	89212587	<b>A0270</b>	89212802	<b>A3037</b>	89213032	<b>A0295</b>
89212389	<b>A5120</b>	89212588	<b>A5080</b>	89212803	<b>A0121</b>	89213032	<b>A0354</b>
89212393	<b>A6135</b>	89212589	<b>A5040</b>	89212804	<b>A0480P</b>	89213033	<b>A0188</b>
89212400	<b>A3157</b>	89212592	<b>A0069</b>	89212806	<b>A6063</b>	89213038	<b>A0263</b>
89212401	<b>A0025</b>	89212594	<b>A3039</b>	89212808	<b>A0081</b>	89213040	<b>A0211</b>
89212404	<b>A6088</b>	89212596	<b>A3027</b>	89212810	<b>A0417</b>	89213042	<b>A5242</b>
89212406	<b>A0167</b>	89212601	<b>A4047</b>	89212815	<b>A0256</b>	89213045	<b>A3015</b>
89212408	<b>A2014</b>	89212604	<b>A0044</b>	89212824	<b>A3162</b>	89213047	<b>A0168</b>
89212409	<b>A0080</b>	89212614	<b>A0394</b>	89212825	<b>A0147</b>	89213048	<b>A4072</b>
89212411	<b>A0165</b>	89212616	<b>A0375</b>	89212829	<b>A0221</b>	89213049	<b>A0003</b>
89212413	<b>A4040</b>	89212618	<b>A2031</b>	89212831	<b>A3091</b>	89213052	<b>A5318</b>
89212414	<b>A3005</b>	89212619	<b>A5044</b>	89212833	<b>A9007</b>	89213054	<b>A0143</b>
89212416	<b>A4032</b>	89212625	<b>A2010</b>	89212836	<b>A3069</b>	89213064	<b>A0111</b>
89212419	<b>A0209</b>	89212626	<b>A0131</b>	89212837	<b>A0447</b>	89213069	<b>A0151</b>
89212424	<b>A4073</b>	89212631	<b>A0040</b>	89212838	<b>A0367</b>	89213070	<b>A0159</b>
89212424	<b>A6263</b>	89212633	<b>A4063</b>	89212845	<b>A3031</b>	89213071	<b>A2004</b>
89212426	<b>A0007</b>	89212634	<b>A0153</b>	89212850	<b>A0028</b>	89213074	<b>A0279</b>
89212433	<b>A1011</b>	89212637	<b>A9088</b>	89212853	<b>A2012</b>	89213075	<b>A5170</b>
89212434	<b>A3269</b>	89212638	<b>A5077</b>	89212855	<b>A0149</b>	89213076	<b>A3047</b>
89212441	<b>A5041</b>	89212639	<b>A0191</b>	89212856	<b>A4003</b>	89213077	<b>A0371</b>
89212444	<b>A9018</b>	89212640	<b>A0395</b>	89212857	<b>A5278</b>	89213078	<b>A0197</b>
89212445	<b>A4023</b>	89212644	<b>A5024</b>	89212862	<b>A0077</b>	89213079	<b>A5027</b>
89212448	<b>A0006</b>	89212647	<b>A0253</b>	89212865	<b>A5023</b>	89213080	<b>A0223</b>
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89212462	<b>A0386</b>	89212653	<b>A0164</b>	89212871	<b>A5185</b>	89213088	<b>A0032</b>
89212464	<b>A9011</b>	89212660	<b>A4020</b>	89212875	<b>A3052</b>	89213090	<b>A0380</b>
89212465	<b>A0005</b>	89212661	<b>A0056</b>	89212880	<b>A5052</b>	89213092	<b>A2032</b>
89212470	<b>A0363</b>	89212663	<b>A0238</b>	89212883	<b>A0236</b>	89213094	<b>A0170</b>
89212474	<b>A0150</b>	89212666	<b>A4004</b>	89212886	<b>A3010</b>	89213102	<b>A4111</b>
89212476	<b>A4069</b>	89212667	<b>A3233</b>	89212895	<b>A9029</b>	89213116	<b>A0336</b>
89212476	<b>A4069P</b>	89212671	<b>A1007</b>	89212902	<b>A0303</b>	89213118	<b>A2020</b>
89212477	<b>A0023</b>	89212672	<b>A0060</b>	89212909	<b>A0202</b>	89213122	<b>A6080</b>
89212477	<b>A0424</b>	89212683	<b>A3040</b>	89212910	<b>A0215</b>	89213125	<b>A3002</b>
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89212488	<b>A6027</b>	89212686	<b>A0243</b>	89212915	<b>A4028</b>	89213128	<b>A0205</b>
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89212503	<b>A3050</b>	89212698	<b>A0119</b>	89212929	<b>A0037</b>	89213141	<b>A5029</b>
89212507	<b>A0171</b>	89212699	<b>A0218</b>	89212938	<b>A3096</b>	89213145	<b>A4029</b>
89212510	<b>A3132</b>	89212701	<b>A3054</b>	89212940	<b>A0322</b>	89213150	<b>A4019</b>
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89212527	<b>A3337</b>	89212720	<b>A0439</b>	89212954	<b>A3314</b>	89213167	<b>A0268</b>
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89212532	<b>A2015</b>	89212727	<b>A0049</b>	89212957	<b>A0455</b>	89213175	<b>A3017</b>
89212535	<b>A0104</b>	89212735	<b>A0381</b>	89212960	<b>A0044</b>	89213177	<b>A0140</b>
89212538	<b>A0304</b>	89212739	<b>A0383</b>	89212969	<b>A0219</b>	89213178	<b>A0307</b>
89212544	<b>A2011</b>	89212741	<b>A5009</b>	89212970	<b>A3058</b>	89213180	<b>A4031</b>
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89212549	<b>A0201</b>	89212748	<b>A0384</b>	89212973	<b>A3070</b>	89213185	<b>A0175</b>
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# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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# Cross reference list

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# Cross reference list

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# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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20110451	<b>A3027</b>	20130180	<b>A5154</b>	20500648	<b>S0050</b>	20510131	<b>S2002</b>
20110455	<b>A4046</b>	20130184	<b>A5101</b>	20500656	<b>S0029</b>	20510133	<b>S0005</b>
20110456	<b>A4045</b>	20130189	<b>A9018</b>	20500657	<b>S0217</b>	20510134	<b>S0026</b>
20110459	<b>A2006</b>	20130189	<b>A9035</b>	20500658	<b>S0306</b>	20510134	<b>S0091</b>
20110460	<b>A0044</b>	20130189	<b>A6224</b>	20500661	<b>S0043</b>	20510134	<b>S0143</b>
20110461	<b>A3088</b>	20130190	<b>A5011</b>	20500673	<b>S4007</b>	20510139	<b>S0036</b>
20110461	<b>A3287</b>	20130191	<b>A5017</b>	20500683	<b>S0034</b>	20510143	<b>S3007</b>
20110462	<b>A3089</b>	20130197	<b>A0367</b>	20500706	<b>S1062</b>	20510146	<b>S4015</b>
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20110474	<b>A0127</b>	20130201	<b>A0265</b>	20500729	<b>S0055</b>	20510159	<b>S0034</b>
20110475	<b>A0059</b>	20130203	<b>A1005</b>	20500730	<b>S0385</b>	20510163	<b>S9035</b>
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20110486	<b>A0027</b>	20130207	<b>A4039</b>	20500737	<b>S3019</b>	20510167	<b>S0096</b>
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20110503	<b>A3171</b>	20130233	<b>A5257</b>	20500789	<b>S5095</b>	20510182	<b>S0020</b>
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20130124	<b>A3032</b>	20140103	<b>A6358</b>	20500923GB	<b>S0068</b>	20513001	<b>S0168</b>
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20130124	<b>A3032P</b>	20150114	<b>A3061</b>	20500966	<b>S0006</b>	20513013	<b>S2017</b>
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20130134	<b>A0102</b>	20500147	<b>S9024</b>	20500969	<b>S4019</b>	20513019	<b>S5005</b>
20130135	<b>A0264</b>	20500147	<b>S0251</b>	20500971	<b>S0030</b>	20513019	<b>S5006</b>
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35214420.....	<b>A3026</b>	35259580S.....	<b>S0534</b>	66021575.....	<b>A3047</b>	860114Z.....	<b>S9226</b>
35214420.....	<b>A4001</b>	35259620.....	<b>S6003</b>	66021575.....	<b>A3048</b>	860141.....	<b>A4029</b>
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35214420.....	<b>A3135</b>	35259860.....	<b>S0069</b>	66021575.....	<b>A3206</b>	860143.....	<b>A0001</b>
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35214665.....	<b>A3006</b>	35259930.....	<b>S0111</b>	66021585.....	<b>A4010</b>	860318.....	<b>S1007</b>
35214665.....	<b>A3050</b>	35259930.....	<b>S4037</b>	66021605.....	<b>A4040</b>	860321.....	<b>S1015</b>
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35214955.....	<b>A0078</b>	35260950.....	<b>S4002</b>	66021636.....	<b>A4113</b>	860504GB.....	<b>S0007</b>
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860512GB.....	<b>S0355</b>	860712GB.....	<b>A0136</b>	861297GB.....	<b>A0258</b>	M105R3031SE.....	<b>S0074</b>
860513.....	<b>S0012</b>	860712GBA.....	<b>A0136</b>	87592254.....	<b>A9194</b>	M105R3032SE.....	<b>S3034</b>
860513GB.....	<b>S0012</b>	860713GB.....	<b>A0073</b>	8LHA3096.....	<b>A9044</b>	M105R3502SE.....	<b>S1001</b>
860514.....	<b>S0024</b>	860713GB.....	<b>A0175</b>	8LHA3096U.....	<b>A9044</b>	M105R3502SE.....	<b>S1009</b>
860514.....	<b>S0220</b>	860714.....	<b>S4029</b>	8LHA3096UC.....	<b>A9044</b>	M105R3505SE.....	<b>S1006</b>
860514GB.....	<b>S0024</b>	860714.....	<b>S9144</b>	8LHP2170VH.....	<b>A9069</b>	M105R3507SE.....	<b>S5028</b>
860514GB.....	<b>S0220</b>	860714.....	<b>S9172</b>	8LHZ2070V.....	<b>A9071</b>	M105R3507SE.....	<b>S5066</b>
860515GB.....	<b>S0220</b>	860715.....	<b>S4030</b>	8SC2282V.....	<b>A9194</b>	M105R3507SE.....	<b>S1038</b>
860516GB.....	<b>S0221</b>	860715.....	<b>S9087</b>	8SC2282VG.....	<b>A9194</b>	M105R3509SE.....	<b>S0172</b>
860517.....	<b>S0220</b>	860715.....	<b>S9098</b>	8SC3110.....	<b>A9043</b>	M105R3509SE.....	<b>S0173</b>
860517GB.....	<b>S0220</b>	860716.....	<b>S0082</b>	8SC3110.....	<b>A9174</b>	M105R3509SE.....	<b>S5149</b>
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860546.....	<b>S0345</b>	860808GB.....	<b>A0062</b>	8SC3239VCA78.....	<b>A9187</b>	M90R3544SE.....	<b>S0194</b>
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28100-22060.....	<b>S6010</b>	28100-50062.....	<b>S6063</b>	28100-74270.....	<b>S6034</b>	STR60177B.....	<b>S6135</b>
28100-22060-71.....	<b>S6010</b>	28100-50070.....	<b>S6063</b>	28100-74270.....	<b>S6057</b>	STR6036.....	<b>S5157</b>
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28100-22061-71.....	<b>S6010</b>	28100-54011.....	<b>S6068</b>	28100-74290.....	<b>S6057</b>	STR6133.....	<b>S5158</b>
28100-22071.....	<b>S6010</b>	28100-54032.....	<b>S6068</b>	28100-75010.....	<b>S6019</b>	STR6187.....	<b>S6120</b>
28100-22090.....	<b>S6177</b>	28100-54042.....	<b>S6068</b>	28100-75070.....	<b>S6019</b>	STR70260.....	<b>S6127</b>
28100-22551.....	<b>S6157</b>	28100-54051.....	<b>S6068</b>	28100-76060.....	<b>S6053</b>	STR71041.....	<b>S5153</b>
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28100-28041.....	<b>S6029</b>	28100-54100.....	<b>S6001</b>	28100-87551-000.....	<b>S6163</b>	SMO1965.....	<b>S9025</b>
28100-28050.....	<b>S6108</b>	28100-54110.....	<b>S6001</b>	28100-89100.....	<b>S6064</b>		
28100-28051.....	<b>S6108</b>	28100-54140.....	<b>S6068</b>	28100-89106.....	<b>S6119</b>		
28100-28052.....	<b>S6108</b>	28100-54150.....	<b>S6068</b>	28100-89107.....	<b>S6064</b>	<b>URSUS</b>	
28100-28053.....	<b>S6108</b>	28100-54170.....	<b>S6001</b>	28100-B1020.....	<b>S6176</b>	7017954M1.....	<b>S4005</b>
28100-28080.....	<b>S6108</b>	28100-54180.....	<b>S6001</b>	28100-B2120.....	<b>S6176</b>	7017954M1.....	<b>S9021</b>
28100-28081.....	<b>S6108</b>	28100-54190.....	<b>S6068</b>	28100-OD030.....	<b>S6100</b>	7017954M1.....	<b>S9048</b>
28100-28082.....	<b>S6108</b>	28100-54220.....	<b>S6068</b>	28100-U2100.....	<b>S6157</b>	80350911.....	<b>S9049</b>
28100-30040.....	<b>S6060</b>	28100-54230.....	<b>S6001</b>	28100-U2100-71.....	<b>S6157</b>		
28100-30050.....	<b>S6021</b>	28100-54250.....	<b>S6068</b>	28100-U2120.....	<b>S6157</b>		
28100-30050.....	<b>S6060</b>	28100-54270.....	<b>S6044</b>	28100-U2120-71.....	<b>S6157</b>	<b>URVI</b>	
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28100-30080.....	<b>S6021</b>	28100-54350.....	<b>S6001</b>	28100-YV020.....	<b>S3091</b>		
28100-31050.....	<b>S6054</b>	28100-54380.....	<b>S6044</b>	281000-T060.....	<b>S6041</b>	<b>VALEO</b>	
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28100-31625-71.....	<b>S6073</b>	28100-56030.....	<b>S6074</b>	28300-23040-71.....	<b>S6117</b>	072096.....	<b>S0562</b>
28100-33040.....	<b>S6032</b>	28100-56030.....	<b>S6086</b>	28300-23041.....	<b>S6117</b>	095970.....	<b>S0562</b>
28100-33050.....	<b>S6028</b>	28100-56040.....	<b>S6142</b>	28300-23041-71.....	<b>S6117</b>	0986041441.....	<b>A3134</b>
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28100-34043.....	<b>S6157</b>	28100-56100.....	<b>S6086</b>	<b>TTV</b>		1195239.....	<b>S3112</b>
28100-34044.....	<b>S6157</b>	28100-56110.....	<b>S6143</b>	910430.....	<b>S9057</b>	1195244.....	<b>S3135</b>
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28100-34052.....	<b>S6157</b>	28100-56120.....	<b>S6074</b>			1195248.....	<b>S3134</b>
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28100-34060.....	<b>S6009</b>	28100-56150.....	<b>S6106</b>	ALT-0170.....	<b>A9044</b>	1195912.....	<b>S3106</b>
28100-34080.....	<b>S6009</b>	28100-56151.....	<b>S6106</b>	ALT-0174.....	<b>A9044</b>	1195912.....	<b>S3140</b>
28100-34100.....	<b>S6009</b>	28100-56160.....	<b>S6064</b>	ALT-1212.....	<b>A9013</b>	1195923.....	<b>S3102</b>
28100-35020.....	<b>S6009</b>	28100-56161.....	<b>S6064</b>	ALT-1410.....	<b>A1014</b>	1195925.....	<b>S9075</b>
28100-35020.....	<b>S6157</b>	28100-56220.....	<b>S6106</b>	ALT-2075.....	<b>A0265</b>	1196451.....	<b>S3141</b>
28100-35030.....	<b>S6009</b>	28100-56222.....	<b>S6106</b>	ALT-2119.....	<b>A0251</b>	1201942.....	<b>S3112</b>
28100-35040.....	<b>S6157</b>	28100-62050.....	<b>S6201</b>	ALT-2123.....	<b>A0312</b>	1202355.....	<b>S3115</b>
28100-35060.....	<b>S6157</b>	28100-62050-84.....	<b>S6201</b>	ALT-5091.....	<b>A6098</b>	1202355.....	<b>S1106</b>
28100-35060-84.....	<b>S6157</b>	28100-64310.....	<b>S6083</b>	ALT-5034.....	<b>A6105</b>	1250128.....	<b>S3062</b>
28100-35140.....	<b>S6157</b>	28100-64350.....	<b>S6083</b>	STR-2023.....	<b>S9008</b>	1250238.....	<b>S3108</b>
28100-37021.....	<b>S6041</b>	28100-64430.....	<b>S6083</b>	STR-2023.....	<b>S0263</b>	1250295.....	<b>S9075</b>
28100-37030.....	<b>S6041</b>	28100-66040.....	<b>S6049</b>	STR-2108.....	<b>S3003</b>	1250299.....	<b>S3053</b>
28100-37031.....	<b>S6041</b>	28100-66050.....	<b>S6049</b>	STR-2108.....	<b>S0141</b>	1250299.....	<b>S3103</b>
28100-37032.....	<b>S6041</b>	28100-67050.....	<b>S6011</b>	STR-2108.....	<b>S1014</b>	1250299.....	<b>S9242</b>
28100-38020.....	<b>S6166</b>	28100-67050.....	<b>S6060</b>	STR-2108.....	<b>S1107</b>	1250300.....	<b>S9088</b>
28100-38021.....	<b>S6166</b>	28100-67070.....	<b>S6021</b>	STR-2108.....	<b>S1016</b>	1250301.....	<b>S3103</b>
28100-38030.....	<b>S6166</b>	28100-72010.....	<b>S6013</b>	STR-3015.....	<b>S5010</b>	1250301.....	<b>S9242</b>
28100-38031.....	<b>S6166</b>	28100-72010.....	<b>S9156</b>	STR-3024.....	<b>S2018</b>	1250302.....	<b>S9088</b>
28100-38040.....	<b>S6165</b>	28100-72020.....	<b>S9156</b>	STR-3800.....	<b>S2019</b>	1250303.....	<b>S3076</b>
28100-38041.....	<b>S6165</b>	28100-72030.....	<b>S6013</b>	STR-4201.....	<b>S1016</b>	1250313.....	<b>S3106</b>
28100-38061.....	<b>S6068</b>	28100-72060.....	<b>S6013</b>	STR-4701.....	<b>S3056</b>	1250313.....	<b>S3140</b>
28100-46140.....	<b>S6187</b>	28100-72060.....	<b>S9156</b>	STR-5033.....	<b>S6054</b>	1250433.....	<b>S3105</b>
28100-46150.....	<b>S6187</b>	28100-72080.....	<b>S6013</b>	STR-6183.....	<b>S6023</b>	1250438.....	<b>S3133</b>
28100-46180.....	<b>S6187</b>	28100-72090.....	<b>S9156</b>	STR-7904.....	<b>S5071</b>	1250449.....	<b>S3081</b>
28100-46190.....	<b>S6187</b>	28100-72100.....	<b>S6013</b>	STR-8015.....	<b>S6053</b>	1250882.....	<b>S3104</b>
28100-47090.....	<b>S6073</b>						



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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# Cross reference list

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2541786	A3095	2541959	A0114	2542237A	A0059	2542281C	A0428
2541787	A3297	2541960	A0005	2542237A	A0233	2542282	A0042
2541790	A3296	2541961	A0162	2542237D	A0059	2542282	A3197
2541792	A3135	2541963	A0071	2542237D	A0233	2542282	A0042
2541794	A3300	2541963A	A0071	2542237D	A0059	2542282C	A0042
2541801	A0079	2541965	A4052	2542237D	A0233	2542282C	A3197
2541802	A0131	2541968	A3082	2542239	A0419	2542282C	A0042
2541810	A3294	2541969	A3017	2542239	A0420	2542285	A3032
2541811	A0157	2541969	A3137	2542239B	A0419	2542285	A5038
2541811A	A0157	2541969A	A3017	2542239B	A0420	2542285	A5051
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2541819	A0131	2541971	A3023	2542241	A0027	2542286	A3032
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2541834C	A3289	2541980B	A3288	2542244	A0233	2542291A	A3058
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2541838A	A0114	2541981	A3297	2542245	A0233	2542295	A3054
2541839	A0005	2541982	A3089	2542245	A0127	2542296	A3013
2541839A	A0005	2541982	A3297	2542245	A0233	2542297	A3032
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2541848	A3065	2541982C	A3297	2542245C	A0233	2542297A	A3032
2541850	A3061	2541983	A3088	2542245C	A0127	2542297A	A3256
2541854	A3015	2541988	A3090	2542245C	A0233	2542297A	A3032P
2541856	A3081	2541989	A3091	2542251	A3201	2542300A	A3110
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		2541995	A0133	2542252	A3188	2542307	A3069



# Cross reference list

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2542315	A3092	2542413	A3082	2542494	A3131P	2542587	A3262
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2542319	A0067	2542415	A3018	2542494A	A3131	2542596	A3283P
2542320	A0206	2542416	A3018	2542494A	A3131P	2542602	A3087
2542320A	A0206	2542418	A3057	2542494A	A3305P	2542603	A3092
2542320B	A0206	2542420	A0044	2542495	A3077	2542605	A3087
2542322	A3189	2542422	A3106	2542496	A3033	2542605C	A3087
2542322B	A3189	2542427	A5024	2542497	A0303	2542608	A0216
2542323	A0050	2542428	A3032	2542497	A3262	2542608	A0270
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2542347	A3082	2542461A	A0233	2542523	A3035	2542637	A3084
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2542352	A3022	2542464	A3171	2542523F	A3035	2542653	A3037
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2542354A	A3281	2542470	A3035	2542524	A3085	2542653D	A3037
2542355	A0081	2542470	A3254	2542526	A5023	2542662	A3094
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2542357	A0163	2542472	A0268	2542542	A3179	2542670	A3055
2542358	A3022	2542472	A6167	2542543	A1011	2542671	A3104
2542358A	A3022	2542472	A0268	2542543	A6256	2542671A	A3104
2542359	A3059	2542472A	A3074	2542545	A0231	2542672	A3070
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2542364	A3090	2542472A	A6167	2542546	A3108	2542678	A3017
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2542394	A3032P	2542485	A5024	2542557A	A6167	2542687A	A3131
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2542396	A3032P	2542488	A3032	2542572	A0067	2542693	A3122
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2542396B	A3258	2542488	A5051	2542577	A3102	2542694	A3191
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2542397B	A3256	2542490	A3256	2542582A	A0266	2542695	A3283
2542397B	A3032P	2542490	A3032P	2542582A	A3156	2542695	A0190P
2542398	A4076	2542490A	A3256	2542582B	A0266	2542695	A3283P



# Cross reference list

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2542695A	A0190P	2542747A	A3102	2542851	A3055	2542966F	A3120
2542695A	A3283P	2542749	A0220	2542851	A4074	2542969	A3114
2542695B	A3283	2542749	A3159	2542851	A3055	2542969C	A3114
2542695B	A3283P	2542749A	A0220	2542852	A3070	2542989	A3114
2542695C	A0190	2542749A	A3159	2542855	A3175	2543205	A3170
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2542695D	A0190	2542749C	A3159	2542861	A3055	2543208	A3119
2542695D	A3283	2542751	A3084	2542883	A3078	2543210	A3138
2542695D	A0190P	2542751	A3337	2542883	A6095	2543215	A3256
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2542695F	A3283	2542753	A3161	2542884	A4074	2543218	A3260
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2542696C	A0519P	2542772	A3158	2542897	A3028	2543221D	A3228
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2542704	A0268	2542784	A3160	2542920	A5038	2543282	A3283P
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2542708	A3314	2542793	A3258	2542922	A3258	2543293	A3228
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2542708B	A3314	2542793A	A3258	2542922A	A3258	2543294	A3032
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2542722	A3035	2542794	A5038	2542923	A3032	2543294	A5051
2542722	A3254	2542794	A5051	2542923	A5038	2543303	A3269
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2542722B	A3035	2542796	A3265	2542923A	A5038	2543304A	A3098
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# Cross reference list

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2543363	A3158	2543526A	A0142	2606237	A3305P	2610813A	A3318
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2543369	A3131	2543527	A0268	2606237A	A3131P	2611839A	A3232
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2543378	A3118	2543551	A3119	2606333	A6095	2612004E	A0429P
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2543439	A3119	2543592	A3168	2607372	A3251	2650538	A3295
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2543444	A3277	2543595A	A3337	2607401	A3282	2655010	A3177
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2543480A	A3078	2605323	A3285	2608483	A3251	2656078	A3035
2543480A	A6095	2605323A	A3285	2608901A	A3273	2656078	A3254
2543483	A3247	2605326	A3276	2608901A	A0446	2809249	A3018
2543483C	A3247	2605547	A3210	2608901A	A3273	2809464	A3258
2543492	A3027	2605647	A3130	2608901A	A0446P	2925330	A4012
2543493	A3051	2605717	A0261	2608901A	A3273P	2925330	A4080
2543509	A3139	2605717	A0321	2608901C	A3273	2925330	A4107
2543520	A5024	2605717	A0331	2608901C	A0446	2926300	A4011
2543521	A3032	2605717	A3203	2608901C	A3273	2927070	A1028
2543521	A5038	2605717	A0261P	2608901C	A0446P	2929190	A4109
2543521	A5051	2605717A	A0261	2608901C	A3273P	2929780	A1028
2543521	A3032P	2605717A	A0321	2609555	A3298	2937390	A0099
2543521A	A3032	2605717A	A0331	2609555A	A3298	2939210	A0099
2543521A	A3032P	2605717A	A3203	2609674	A3316	2939520	A6257
2543522	A3138	2605717A	A0261P	2609780	A9178	2940300	A0477
2543523	A3258	2606154	A3202	2609875A	A3216P	2940300A	A0477
2543524	A3138	2606186	A3278	2610087A	A3307P	2940305	A0028
2543526	A0142	2606186B	A3278	2610692B	A3274	2940307	A0246
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# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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2940311	A0422	432764	A3007	433321	S3031	436037	S4037
2940311A	A0422	432783	A3001	433324	S3002	436038	S0066
2940357	A0103	432793	A3046	433324	S0084	436038	S0505
2940369	A0247	432799	A3044	433324	S5060	436040	S0493
2940371	A0246	432849	A0098	433324	S3002	436041	S0306
2940375	A0028	432854	A0069	433324	S0309	436042	S0043
2940778	A0001	432989	A0014	433324	S1086	436043	S0047
2940780	A0001	432991	A0012	433324	S0084	436043	S0310
2940981	A1028	432998	A0004	433324	S0550	436044	S0110
2941222	A3205	433016	S0050	433325	S4039	436044	S0127
2941814	A0006	433042	A3048	433326	S0236	436044	S4057
2941983	A3088	433044	A0028	433332	S3001	436045	S0132
2950220	A1028	433065	A3009	433332	S0393	436045	S0148
2950281	A0069	433079	A3004	433335	S0077	436047	S0187
2950500	A4039	433086	A3206	433336	S0014	436050	S0025
2960120	A0102	433096	A3006	433340	S0069	436050	S3025
2960150	A0030	433097	A3050	433344	S0217	436051	S3001
310023W	S3079	433115	A4059	433347	S0247	436051	S0393
310058L	A9086	433118	A4059	433348	S0204	436052	S0042
310221W	A9086	433133	A3043	433358	A3013	436052	S0537
310231Z	A9086	433138	A0031	433371	A3046	436053	S5016
361004A020	S3137	433138	A5071	433438	A3045	436056	S3003
37300 - 2A050	A3234	433149	A3008	433441	A3009	436056	S0141
3N2110300BB	A5169	433150	A3325	433442	A3218	436056	S1013
424101	A9165	433154	A3020	433444	A3048	436056	S1014
432512	S3079	433156	A3326	433447	A3007	436056	S1107
432538	S0183	433160	A3015	433449	A3001	436057	S5162
432538	S3084	433162	A3015	433449	A3047	436058	S3015
432557	S3086	433168	A3291	433450	A3046	436059	S3015
432561	S3002	433188	A3016	433451	A3002	436060	S3004
432561	S5060	433188	A3323	433453	A3001	436060	S0526
432561	S3002	433190	A3057	433457	A3012	436061	S0183
432561	S0309	433215	S0236	433459	A3006	436062	S3010
432561	S1086	433221	S5162	433459	A3050	436062	S3032
432561	S0550	433223	S3079	433460	A3003	436064	S3009
432562	S5162	433233	S0132	433462	A3002	436065	S3009
432565	S3014	433243	S3086	433464	A3043	436070	S0112
432565	S3126	433246	S3014	433465	A3206	436070	S0117
432566	S3015	433246	S3126	433466	A3044	436070	S9056
432569	S9043	433247	S3014	433479	A3231	436070	S9069
432572	S9043	433247	S3126	433697	S1013	436073	S0116
432590	S3004	433249	S3015	434005	A0030	436073	S4026
432590	S0526	433256	S0183	434009	A0101	436073	S9055
432591	S3005	433264	S0050	434010	A0101	436074	S4044
432591	S3010	433269	S0046	434013	A0088	436074	S0152
432591	S3032	433276	A4033	434013	A0415	436074	S4044
432606	S0050	433279	S0128	434016	A0021	436075	A0161
432614	S3015	433292	S4007	434017	A0389	436077	S4032
432621	S3015	433297	S3003	434017	A9149	436077	S9044
432622	S3004	433297	S0141	434026	A0022	436077	S9046
432622	S0526	433297	S1013	434027	A0021	436077	S0257
432623	S3005	433297	S1014	434028	A0034	436079	S3011
432628	S3004	433297	S1107	434029	A0053	436080	S0304
432628	S0526	433303	S0004	434030	A0053	436081	S3004
432631	S3011	433305	S3002	434032	A0175	436081	S0526
432632	S0088	433305	S0084	434034	A0075	436084	S3015
432633	S3054	433305	S5060	434035	A0022	436085	S0055
432636	S3009	433305	S3002	434036	A0053	436090	S3054
432637	S3001	433305	S0309	436002	S0016	436095	S3047
432637	S0393	433305	S1086	436003	S0087	436096	S0075
432643	S4022	433305	S0084	436003	A0129	436096	S0150
432644	S0026	433305	S0550	436014	S0015	436097	S3047
432644	S3040	433309	S3015	436016	S0050	436098	S3047
432670	S3030	433311	S3005	436017	S0038	436109	A0012
432672	S3001	433314	S9043	436019	S0072	436113	A4081
432672	S0393	433315	S9043	436020	S0045	436114	A4059
432673	S3013	433316	S4005	436022	S0072	436118	A4063
432675	S0087	433316	S9021	436027	S0205	436120	A0374
432684	S3001	433318	S4032	436028	S0132	436121	A0069
432684	S0393	433318	S9044	436029	S0133	436121	A0393



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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436127	A0393	436388	A3064	436499	A5325	436683	A6256
436137	A0388	436391	A3294	436501	A5273	436684	A0375
436146	A0069	436393	A3059	436503	A9108	436687	A4011
436147	A3324	436394	A0023	436503	A5217	436699	A4067
436193	A0247	436394	A0416	436505	A2036	436701	A1014
436208	A0098	436395	A0023	436505	A2065	436704	A3324
436211	A0103	436395	A0416	436505	A5167	436707	A3100
436212	A0103	436400	A0246	436506	A2036	436713	A3132
436223	A4108	436403	A3134	436506	A2065	436718	A0114
436223	A0418	436412	A0058	436527	A2024	436718	A0133
436225	A0141	436414	A0014	436536	A6101	436718	A0263
436228	A0028	436414	A0084	436536	A6119	436720	A1010
436228	A0422	436416	A4029	436537	A6078	436721	A0115
436230	A4063	436416	A6257	436541	A6017	436722	A0375
436240	A0090	436417	A0023	436543	A5326	436723	A0440
436242	A4044	436417	A0416	436544	A5241	436724	A2020
436244	A4044	436418	A0203	436547	A4015	436725	A2005
436247	A3290	436419	A0030	436549	A2065	436728	A3089
436250	A3006	436420	A0102	436556	A0179	436729	A3089
436250	A3050	436422	A0087	436559	A0109	436730	A3088
436251	A3325	436423	A0001	436567	A0055	436730	A3287
436254	A3011	436424	A0001	436568	A0017	436732	A3058
436255	A3008	436425	A0020	436571	A0017	436733	A3090
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436265	A0004	436427	A0097	436586	A4030	436743	A3111
436266	A0014	436428	A0001	436587	A0107	436746	A0157
436267	A0013	436429	A0109	436589	A0016	436748	A3079
436269	A4009	436430	A0109	436590	A0010	436750	A3288
436272	A0084	436433	A0026	436591	A0002	436753	A3036
436278	A3291	436437	A0099	436591	A0007	436755	A4001
436280	A3261	436438	A0009	436594	A3025	436755	A4002
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436291	A0105	436440	A0108	436607	A3066	436774	A4080
436292	A0094	436442	A0131	436610	A5027	436774	A4107
436292	A0095	436443	A0006	436611	A3306	437058	A0110
436294	A0372	436444	A0077	436613	A3022	437111	A4041
436295	A0375	436444	A0080	436616	A3296	437112	A3028
436297	A0134	436444	A0129	436618	A3031	437113	A2004
436299	A0086	436444	A0080	436619	A3076	437114	A3082
436300	A0070	436445	A0455	436625	A0395	437115	A0071
436309	A3004	436446	A4008	436626	A0015	437116	A3201
436312	A3049	436449	A0078	436629	A0395	437117	A0162
436313	A3022	436450	A0385	436633	A0093	437119	A1014
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436314	A3005	436453	A3001	436635	A3019	437125	A0005
436314	A3181	436453	A3046	436636	A3041	437126	A0114
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436338	A3015	436458	A3044	436642	A0081	437131	A2027
436339	A3015	436459	A3026	436642	A0332	437134	A2001
436340	A3021	436460	A3001	436643	A3095	437137	A3017
436345	A3016	436462	A3026	436644	A0041	437137	A3137
436346	A3039	436470	A3303	436645	A3004	437138	A3017
436348	A3099	436471	A3301	436648	A3135	437138	A3137
436349	A3001	436475	A3300	436650	A0023	437139	A3023
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436360	A3001	436478	A3096	436651	A3294	437141	A3090
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436366	A3057	436481	A4003P	436655	A0157	437144	A9109
436371	A3302	436482	A0131	436655	A3100	437146	A5006
436372	A3010	436483	A0079	436665	A3065	437147	A5001
436376	A9147	436484	A0077	436666	A3024	437147	A5012
436378	A3042	436484	A0129	436667	A0005	437147	A9100
436380	A3075	436489	A3029	436668	A0163	437148	A2002
436381	A3064	436490	A3040	436673	A3018	437148	A5006
436383	A3134	436491	A9147	436674	A3018	437151	A5013
436385	A3062	436496	A3113	436681	A3218	437152	A2009
436387	A4011	436497	A6358	436683	A1001	437152	A2076





# Cross reference list

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437159	A2027	437340	A0420	437420	A0351	437480	A4022
437160	A3094	437341	A0046	437421	A3094	437481	A0255
437162	A5028	437343	A3069	437422	A1011	437482	A0034
437171	A3027	437345	A4076	437422	A6256	437483	A0033
437172	A3083	437346	A3082	437423	A3035	437485	A0149
437173	A0045	437347	A3077	437423	A3254	437486	A0073
437173	A3108	437348	A0050	437427	A4019	437488	A3177
437173	A3108P	437349	A3053	437430	A0266	437489	A0263
437174	A0050	437351	A3035	437430	A3156	437490	A9103
437174	A5001	437351	A3254	437431	A3314	437491	A0265
437176	A3054	437352	A3059	437432	A3105	437492	A0366
437178	A0045	437355	A3032	437433	A3084	437493	A0273
437178	A3108	437355	A5038	437434	A5009	437494	A0407
437178	A3108P	437355	A5051	437434	A3052	437495	A0386
437179	A2026	437355	A3032P	437435	A0270	437496	A0230
437180	A2016	437356	A3258	437435	A3161	437497	A2003
437181	A0051	437358	A0045	437436	A3074	437499	A0114
437181	A1012	437358	A3108	437436	A0268	437501	A2006
437186	A3069	437358	A3108P	437436	A6167	437501	A2007
437187	A3022	437359	A0303	437436	A0268	437503	A3078
437188	A0143	437359	A3262	437437	A3034	437503	A6095
437188	A3109	437360	A3305P	437439	A3068	437504	A3055
437188	A0351	437361	A3063	437440	A0007	437504	A4074
437190	A4076	437362	A0162	437441	A0011	437504	A3055
437191	A3293	437364	A0195	437442	A0007	437507	A0232
437192	A3032	437365	A0160	437444	A3101	437507	A3160
437192	A5038	437366	A0157	437445	A3102	437509	A6009
437192	A5051	437367	A0071	437446	A0307	437510	A4020
437192	A3032P	437369	A0048	437449	A0220	437512	A0423
437193	A3258	437370	A4047	437449	A3159	437513	A0040
437194	A3258	437370	A6261	437450	A3098	437514	A6012
437195	A3110	437373	A3106	437451	A3086	437515	A5026
437198	A3092	437374	A0216	437451	A0221	437515	A0304
437200	A3292	437375	A0217	437452	A3070	437516	A0434
437201	A3090	437376	A0067	437453	A9023	437518	A0198
437201	A3134	437377	A3033	437454	A0190	437522	A0264
437202	A3089	437379	A4011	437454	A3283	437523	A4028
437203	A3132	437380	A4013	437454	A0190P	437523	A0104
437207	A0234	437382	A4041	437454	A3283P	437525	A0399
437208	A3037	437385	A0148	437456	A0181	437526	A0190
437210	A3051	437387	A0153	437456	A3204	437526	A3283
437211	A0234	437388	A0197	437457	A3067	437526	A0190P
437213	A0116	437389	A0378	437458	A0142	437526	A3283P
437216	A0413	437390	A4001	437458	A3122	437527	A3165
437216	A0413P	437391	A0152	437458	A0142	437528	A3265
437222	A0144	437392	A0118	437460	A5024	437528	A3257
437224	A0067	437393	A3288	437461	A3032	437534	A0032
437225	A0390	437395	A0233	437461	A5038	437538	A3269
437227	A3072	437396	A0125	437461	A5051	437539	A3114
437227	A3272	437397	A0254	437464	A1009	437540	A0035
437306	A3281	437398	A0056	437468	A0076	437542	A3209
437307	A3116	437398	A3196	437469	A0076	437543	A3220
437308	A3030	437400	A0127	437469	A0180	437543	A3331
437310	A0394	437401	A0037	437470	A3097	437545	A3158
437311	A0044	437402	A0056	437470	A0421	437546	A0052
437312	A0206	437402	A3196	437471	A0142	437548	A0391
437315	A0427	437403	A0188	437471	A3122	437548	A0398
437316	A0027	437404	A0042	437471	A0142	437550	A3138
437316	A3333P	437404	A3197	437471	A3263	437551	A4018
437317	A0059	437404	A0042	437472	A3074	437552	A0003
437322	A3073	437405	A0106	437472	A0268	437553	A3162
437325	A3030	437406	A3094	437472	A6167	437554	A3080
437330	A0156	437407	A0142	437472	A0268	437555	A0261
437333	A9127	437407	A3122	437473	A3078	437555	A0321
437334	A3184	437407	A0142	437473	A6095	437555	A0331
437336	A9093	437409	A3056	437474	A3055	437555	A3203
437337	A9006	437409	A4087	437474	A4074	437555	A0261P
437337	A6001	437411	A0011	437474	A3055	437557	A3229
437338	A9005	437411	A3101	437475	A3104	437557	A0425
437338	A9094	437415	A3085	437476	A0008	437558	A3052



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		437682	A5092	438010	S0097	438135	S3051
437559	A3118	437683	A2008	438011	S3056	438137	S3036
437561	A0019	437684	A5217	438012	S0534	438138	S0027
437562	A0362	437685	A2012	438014	S0126	438138	S3128
437562	A0362P	437685	A2033	438015	S3063	438141	S2005
437562	A3311P	437688	A9002	438016	S3004	438141	S2007
437564	A3112	437690	A0043	438016	S0526	438144	S4025
437565	A5256	437690	A9021	438017	S3053	438145	S3060
437575	A3074	437690	A0043	438027	S3020	438148	S9014
437575	A0268	437690	A9021	438030	S3002	438148	S0161
437575	A6167	437691	A4075	438030	S5060	438151	S3074
437575	A0268	437694	A0367	438030	S3002	438152	S0248
437584	A3138	437695	A5166	438030	S0309	438156	S3022
437587	A0114	437697	A5017	438030	S1086	438158	S3024
437588	A0029	437704	A1003	438030	S0550	438158	S3100
437594	A0025	437707	A6024	438041	S0003	438159	S2017
437596	A0036	437710	A0158	438043	S0008	438162	S3028
437604	A0225	437711	A0061	438045	S0065	438163	S3012
437609	A0061	437713	A0172	438047	S0220	438165	S3027
437610	A0049	437713	A0361	438051	S0021	438165	S4040
437611	A0066	437723	A0384	438053	S0105	438166	S3029
437611	A0154	437724	A2034	438054	S3008	438166	S3091
437612	A5033	437727	A0262	438061	S9031	438168	S3017
437614	A0019	437729	A0173	438065	S9001	438169	S0018
437615	A0173	437731	A2009	438068	S3002	438170	S3024
437617	A5095	437731	A2015	438068	S5060	438170	S3100
437617	A5195	437731	A2076	438068	S3002	438171	S3055
437618	A0186	437734	A4033	438068	S0309	438171	S0501
437619	A4021	437735	A4116	438068	S1086	438172	S3044
437620	A4028	437737	A0223	438068	S0550	438172	S0398
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437622	A0044	437744	A0376	438069	S5060	438174	S3037
437623	A4035	437754	A0177	438069	S3002	438175	S0090
437625	A0035	437755	A6222	438069	S0309	438175	S3075
437626	A0205	437756	A4005	438069	S1086	438176	S0243
437627	A5261	437756	A6262	438069	S0550	438176	S3094
437629	A0111	437763	A0463	438073	S3142	438176	S0523
437630	A4061	437766	A2032	438074	S3052	438178	S2002
437631	A4062	437774	A4031	438075	S0006	438183	S3003
437634	A9003	437777	A2012	438075	S3041	438183	S0141
437635	A4023	437780	A4049	438075	S0417	438183	S1014
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437635	A4025	437785	A4115	438076	S3025	438186	S0017
437636	A0187	437787	A4001	438077	S0005	438189	S3057
437639	A5010	437787	A4002	438077	S3026	438190	S3038
437639	A5178	437787	A4001	438078	S0527	438191	S0395
437639	A5178P	437795	A0104	438081	S3021	438191	S3123
437640	A0256	437796	A2013	438082	S3063	438191	S0527
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437645	A6105	437807	A0262	438092	S3087	438193	S3027
437648	A5036	437814	A4007	438093	S3019	438193	S4040
437650	A5185	437814	A4007P	438096	S3059	438194	S3072
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437653	A0054	437815	A4007P	438100	S9148	438201	S3139
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437662	A0269	437842	A2007	438118	S5020	438224	S3124
437665	A6078	437842	A5318	438118	S0466	438226	S0243
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437669	A4004	437852	A4026	438122	S5019	438232	S3077
437670	A4017	437860	A2028	438123	S5005	438232	S0536
437672	A0140	437862	A0113	438131	S0098	438240	S3080
437675	A0003	437869	A4051	438132	S3101	438256	S3098
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# Cross reference list

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439001	A0131	439284	A3292	439454	A1011	439537	A3228
439003	A0077	439285	A3090	439454	A6256	439540	A0032
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439005	A3064	439292	A3037	439460	A3262	439540	A0035
439007	A0161	439294	A3051	439461	A0037	439545	A3269
439012	A0078	439295	A3177	439463	A3094	439550	A3220
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439024	A3221	439298	A0067	439471	A0266	439553	A3138
439025	A3096	439301	A3072	439471	A3156	439554	A3265
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439030	A4003P	439302	A3281	439473	A3105	439556	A3162
439031	A0131	439303	A3116	439474	A3084	439557	A3080
439034	A4018	439306	A0044	439475	A5009	439558	A0261
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439056	A3022	439312	A0059	439482	A3102	439560	A3229
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439181	A3042	439341	A3254	439493	A0142	439580	A3163
439190	A9147	439343	A9127	439493	A3122	439581	A3164
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439234	A0071	439395	A0195	439502	A3122	439608	A3216P
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439271	A0351	439442	A0037	439527	A0232	439664	A0446P
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439275	A5038	439443	A3196	439529	A0040	439665	A3311P
439275	A5051	439444	A0188	439531	A0264	439667	A0261
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# Cross reference list

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439674	A3263	440036	A3175	440239	A3247	440434	A3213
439678	A3284	440037	A3199	440240	A3216	440437	A3226
439683	A3192	440038	A3163	440240	A3216P	440439	A3304P
439692	A3258	440039	A3164	440244	A3121	440442	A4073
439701	A3210	440048	A0178	440244	A3121P	440442	A6263
439718	A3310P	440051	A1014	440246	A3130	440444	A4042
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439724	A3273	440055	A4079	440249	A3273	440460	A3227
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439751	A3317	440076	A0101	440253	A0331	440483	A3131
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455514	S0084	455672	S0033	455876	S3008	455962	S3019
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455516	S9176	455676	S0052	455887	S2004	455967	S3107
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455625	S0077	455749	S0309	455950	S3021	458189	S0225
455628	S0495	455749	S1086	455951	S3063	458190	S0059
455629	S0142	455749	S0550	455954	S3024	458190	S0533
455634	S3045	455801	S0005	455954	S3100	458191	S3017



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		458324	S6024	458525	S0103	573387	S4057
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458194	S0525	458336	S0041	458538	S0192	578845	A3032P
458196	S0223	458340	S0216	458542	S6133	585011	S0524
458198	S0074	458343	S0040	458546	S5020	592601	A3060
458198	S1017	458367	S3061	458546	S0466	592769	A9147
458199	S0109	458370	S0096	458548	S0163	592772	A3042
458200	S0097	458370	S3065	458550	S0230	592776	A3061
458201	S0135	458371	S9002	458551	S0498	594085	S3045
458205	S6016	458373	S3088	458552	S0125	594085	S0312
458206	S5017	458373	S3127	458552	S9058	600001	A9004
458208	S0099	458374	S9004	458553	S2023	600003	A5018
458209	S0001	458385	S0027	458557	S5117	600005	A9018
458210	S3024	458385	S3128	458558	S5015	600006	A9037
458210	S3100	458386	S4035	458558	S5150	600008	A9103
458212	S4024	458388	S5035	458566	S0106	600010	A9145
458212	S0195	458388	S3124	458569	S0502	600010	A9166
458213	S3055	458389	S3096	458572	S5006	600012	A9001
458213	S0501	458389	S6154	458576	S0378	600016	A5090
458214	S3044	458390	S0243	458585	S0246	600017	A9029
458214	S0398	458390	S3094	458586	S0224	600018	A3255
458215	S3043	458390	S0523	458587	S6026	600019	A9010
458216	S0120	458391	S3095	458590	S6019	600019	A9146
458216	S3037	458392	S3078	458612	S0031	600020	A5099
458217	S0090	458397	S3077	458620	S6052	600021	A9037
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458218	S3094	458411	S3093	458629	S6018	600026	A3271
458218	S0523	458414	S0282	458631	S2018	600028	A9029
458219	S2001	458416	S3098	458646	S3138	600029	A9029
458220	S0176	458417	S0458	458648	S3069	600030	A9128
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458222	S0034	458421	S3090	4805517	S1069	600037	A5036
458224	S3003	458442	S3134	499526	A3012	600041	A5027
458224	S0141	458443	S3136	510372	A0017	600043	A5011
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458224	S1107	458447	S0499	518039	A3042	600043	A9167
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458237	S3057	458480	S6052	543412	A3158	600083	S3107
458238	S3038	458482	S0032	543538	A3117	600083	S3134
458239	S5038	458484	S0146	549277	A3018	600084	S3111
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458263	S0225	458504	S0064	567051	A2001	603005	A3245
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458274	S0223	458504	S0423	572540	A5026	603010	A3248
458280	S0099	458505	S0524	572540	A0304	606615	A3200
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458291	S3061	458513	S0233	572681	S1014	6215C	S5162
458292	S0070	458514	S0020	572681	S1107	6215D	S5162
458293	S5055	458514	S0471	572987	S0309	625916	A3032
458304	S0266	458517	S0056	572987	S0550	625916	A3032P
458322	S5018	458518	S6047	573011	S0396	625919	A3032





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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		746018	A5038	A0002655516	A3184	A11VI95	A0428
625919	A3032P	746018	A5051	A0002655517	A9029	A11VI97	A3132
71314202	A3113	746020	A0127	A0002655524	A3217	A11VI97	A3135
726000	S3010	746025	A0059	A0002655635	A3233	A11VI98	A3188
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726047	S0550	8253505	S0225	A11VI26	A3297	A13N139	A3206
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726800	S3010	838016	S3025	A11VI33	A3016	A13N147	A3042
726800	S3032	838051	S0243	A11VI35	A0131	A13N147M	A3042
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726839	S3017	9AR2919	A4012	A11VI64	A0131	A13N176	A3181
726843	S4024	9AR2919	A4080	A11VI66	A0202	A13N177	A3012
726843	S0195	9AR2919	A4107	A11VI72	A3015	A13N178	A3004
726846	S0036	9AR2919P	A4109	A11VI79	A3135	A13N181	A3180
746001	A3037	9AR5071F	A3231	A11VI81	A3187	A13N183	A3012
746003	A1001	A0002655009	A5044	A11VI84	A3015	A13N186M	A3042
746007	A2003	A0002655010	A3177	A11VI88	A3028	A13N199	A3011
746011	A3017	A0002655103	A3234	A11VI89	A4052	A13N1M	A3042
746011	A3137	A000265516	A3184	A11VI91	A3017	A13N203	A3006
746014	A3027	A0002655221	A2006	A11VI91	A3137	A13N206	A3008
746017	A1011	A0002655475	A3235	A11VI92	A3132	A13N207	A3302
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A13N89.....	A3048	A13VI207.....	A3092	A13VI292.....	A3092	A14N176.....	A3294
A13N92.....	A3049	A13VI209.....	A3089	A13VI293.....	A0048	A14N177M.....	A3100
A13N94.....	A3013	A13VI209.....	A3297	A13VI300.....	A3281	A14N182.....	A0023
A13N95.....	A3180	A13VI21.....	A3261	A13VI31.....	A3021	A14N182.....	A0416
A13R221.....	A3045	A13VI210.....	A3089	A13VI310.....	A0463	A14N183.....	A3059
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A13R228.....	A3206	A13VI211.....	A3088	A13VI40.....	A0006	A14N185.....	A0023
A13R260.....	A3206	A13VI216.....	A3090	A13VI41.....	A0077	A14N185.....	A0416
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A13V02.....	A0031	A13VI220.....	A0005	A13VI45.....	A3134	A14N190.....	A0416
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A13VI114.....	A0079	A13VI232.....	A0332	A13VI66.....	A3303	A14N3.....	A3099
A13VI119.....	A0157	A13VI233.....	A3136	A13VI70.....	A3064	A14N30M.....	A3100
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A13VI124.....	A0077	A13VI236.....	A3258	A13VI74.....	A0385	A14N47M.....	A3060
A13VI125.....	A0455	A13VI236.....	A3032P	A13VI75.....	A0385	A14N50.....	A3046



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A14N53.....	A3002	AB175015.....	A9127	D11E122T.....	S0150	D6RA101.....	S3052
A14N62.....	A3002	AB175019.....	A9009	D11E131.....	S9043	D6RA104.....	S3052
A14N64.....	A3046	AB175020.....	A5190	D11E131.....	S0469	D6RA105.....	S3064
A14N65.....	A3046	AB175053.....	A9127	D11E131.....	S0562	D6RA107.....	S3085
A14N69.....	A3046	AB175054.....	A9009	D11E137.....	S4005	D6RA109.....	S3039
A14N73.....	A3044	AB175068.....	A9009	D11E137.....	S9021	D6RA109.....	S0550
A14N74.....	A3025	AB180140.....	A9106	D11E141.....	S4018	D6RA11.....	S3050
A14N75.....	A3044	AB180140.....	A5099	D11E146.....	S9023	D6RA110.....	S3016
A14N81M.....	A3060	AB190012.....	A9095	D11E146.....	S9047	D6RA112.....	S3001
A14N84.....	A3046	AB190025.....	A5027	D11E154.....	S4005	D6RA112.....	S0393
A14N89.....	A3046	AB190072.....	A5027	D11E154.....	S9021	D6RA115.....	S3064
A14N89.....	A3183	AB190097.....	A5011	D11E155.....	S4018	D6RA12.....	S3031
A14N90.....	A3205	AB190097.....	A9097	D11E158.....	S9043	D6RA13.....	S5016
A14N91.....	A3205	AB190097.....	A9167	D11E158.....	S0562	D6RA132.....	S3003
A14N93.....	A3046	AB190119.....	A5027	D11E15H.....	S4005	D6RA132.....	S0141
A14R25T.....	A3001	AB190205.....	A5011	D11E15H.....	S9021	D6RA132.....	S1014
A14R45.....	A3290	AB190205.....	A9097	D11E167.....	S3042	D6RA132.....	S1107
A14S054.....	A3094	AB190205.....	A9167	D11E167T.....	S3042	D6RA133.....	S3004
A14S055.....	A3094	AB190386.....	A5011	D11E172.....	S0183	D6RA133.....	S0526
A14V01.....	A0070	AB190386.....	A9097	D11E272.....	S0183	D6RA137.....	S3060
A14V02.....	A0070	AB190386.....	A9167	D11E35.....	S4014	D6RA138.....	S3060
A14VI10.....	A3221	AB1950116.....	A3184	D11E59.....	S4014	D6RA141.....	S3011
A14VI13.....	A3096	AB1950133.....	A3184	D11E73.....	S4014	D6RA16.....	S3009
A14VI14.....	A3095	AB195116.....	A3184	D11E75.....	S0541	D6RA161.....	S3009
A14VI15.....	A3289	AB195133.....	A3184	D11E78.....	S4014	D6RA162.....	S3003
A14VI19.....	A3018	AC165531.....	A9099	D11E84.....	S4018	D6RA162.....	S0141
A14VI20.....	A3018	AC165531.....	A9136	D13E101.....	S0367	D6RA162.....	S1014
A14VI21.....	A3186	AD165202.....	A9099	D13E101TE.....	S0367	D6RA162.....	S1107
A14VI22.....	A0071	AD165202.....	A9136	D13E11.....	S3047	D6RA163.....	S3003
A14VI23.....	A3036	AD165320.....	A9099	D13E110.....	S3047	D6RA163.....	S0141
A14VI27.....	A3027	AD165320.....	A9136	D13E110TE.....	S3047	D6RA163.....	S1014
A14VI28.....	A3201	AD165320Q.....	A9099	D13E111.....	S3047	D6RA163.....	S1107
A14VI29.....	A3094	AD165320Q.....	A9136	D13E117.....	S3047	D6RA167.....	S3063
A14VI30.....	A3221	AD165321.....	A9099	D13E117TE.....	S3047	D6RA168.....	S0087
A14VI31.....	A3221	AD165321.....	A9136	D13E118.....	S3047	D6RA18.....	S3009
A14VI34.....	A3087	AD165321Q.....	A9099	D13E118TE.....	S3047	D6RA187.....	S3060
A14VI35.....	A3051	AD165321Q.....	A9136	D13E11TE.....	S3047	D6RA188.....	S3060
A14VI36.....	A0160	AD165439.....	A9007	D13E123.....	S3047	D6RA20.....	S3005
A14VI37.....	A3116	AD225412.....	A5007	D13E1231TE.....	S3047	D6RA22.....	S3045
A14VI40.....	A3074	AD225412.....	A9109	D13E123TE.....	S3047	D6RA22.....	S0312
A14VI40.....	A0268	AF175363.....	A9145	D13HP601.....	S0097	D6RA23.....	S3009
A14VI40.....	A6167	AF175363.....	A9166	D13HP603.....	S3034	D6RA23.....	S0004
A14VI40.....	A0268	AF175435.....	A9100	D13HP603.....	S5029	D6RA249.....	S3003
A14VI41.....	A3051	AF175476.....	A9145	D13HP605.....	S3048	D6RA249.....	S0141
A14VI42.....	A3027	AF175476.....	A9166	D13HP607.....	S3049	D6RA249.....	S1014
A14VI46.....	A3087	AF175503.....	A9100	D13HP613.....	S3034	D6RA249.....	S1107
A14VI47.....	A3087	AF185381.....	A6222	D13HP613.....	S5029	D6RA293.....	S3003
A14VI48.....	A0142	AF185452.....	A6222	D13HP702.....	S3046	D6RA293.....	S0141
A14VI48.....	A3122	AF190216.....	A9037	D13HP703.....	S3047	D6RA293.....	S1014
A14VI48.....	A0142	AF190217.....	A9037	D13HP709.....	S3034	D6RA293.....	S1107
A14VI49.....	A0142	APR140AB.....	A5036	D13HP709.....	S5029	D6RA32.....	S3003
A14VI49.....	A3122	APR165AA.....	A5006	D6G1.....	S3017	D6RA32.....	S0141
A14VI49.....	A0142	BM51267AR.....	A2002	D6G3.....	S3005	D6RA32.....	S1014
A14VI49.....	A3263	BM51267AR.....	A9099	D6G32.....	S3017	D6RA32.....	S1107
A14VI52.....	A3094	BM51267AR.....	A9136	D6G321.....	S3017	D6RA33.....	S3004
A14VI53.....	A3094	C191654A.....	S0025	D6G33.....	S0100	D6RA33.....	S0526
A1VI99.....	A0114	C191654A.....	S3025	D6G33.....	S3018	D6RA37.....	S3010
A568317R.....	S0358	D10E85.....	S3001	D6G5.....	S3020	D6RA37.....	S3032
A605546A.....	A3263	D10E85.....	S0393	D6GS11.....	S3055	D6RA38.....	S3009
A608901A.....	A3273	D10E92.....	S3001	D6GS11.....	S0501	D6RA39.....	S4039
A608901A.....	A0446	D10E92.....	S0393	D6GS12.....	S3044	D6RA40.....	S3050
A608901A.....	A3273	D10E921.....	S3001	D6GS12.....	S0398	D6RA41.....	S3011
A608901A.....	A0446P	D10E921.....	S0393	D6GS13.....	S3043	D6RA42.....	S3086
A608901A.....	A3273P	D10E922.....	S3001	D6GS14.....	S0120	D6RA43.....	S3086
A610692A.....	A3274	D10E922.....	S0393	D6GS14.....	S3037	D6RA431.....	S3086
A610692A.....	A3318	D11E118.....	S9023	D6GS14M.....	S0120	D6RA45.....	S3073
A612286A.....	A0429	D11E118.....	S9047	D6GS14M.....	S3037	D6RA46.....	S3004
A612286A.....	A0429P	D11E120.....	S9043	D6GS19.....	S3038	D6RA46.....	S0526
A625498A.....	A3267	D11E120.....	S0562	D6GS36.....	S3090	D6RA48.....	S3003
AB165014.....	A9128	D11E122.....	S0075	D6RA10.....	S3005	D6RA48.....	S0141
AB170036.....	A5036	D11E122.....	S0150	D6RA100.....	S3010	D6RA48.....	S1014





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		D7E27	S3012	D7R151	S0385	D7R4	S0309
D6RA48	S1107	D7E29	S3051	D7R17	S3056	D7R4	S1086
D6RA49	S3119	D7E30	S3022	D7R18	S3001	D7R4	S0550
D6RA5	S3005	D7E31	S3036	D7R18	S0393	D7R40	S3039
D6RA51	S3054	D7E32	S3022	D7R19	S0026	D7R41	S0127
D6RA511	S3054	D7E38	S3020	D7R19	S3040	D7R41	S4057
D6RA52	S3045	D7E39	S3007	D7R2	S3002	D7R42	S0433
D6RA52	S0312	D7E4	S3020	D7R2	S5060	D7R43	S0026
D6RA53	S3073	D7E40	S3022	D7R2	S3002	D7R43	S3040
D6RA55	S3035	D7E41	S3036	D7R2	S0309	D7R44	S3058
D6RA56	S3004	D7E42	S3022	D7R2	S1086	D7R45	S0385
D6RA56	S0526	D7E47	S3012	D7R2	S0550	D7R46	S0026
D6RA57	S3010	D7E5	S3010	D7R20	S3002	D7R46	S3040
D6RA57	S3032	D7E5	S3032	D7R20	S5060	D7R47	S3058
D6RA571	S3010	D7E52	S4025	D7R20	S3002	D7R48	S3059
D6RA571	S3032	D7E52	S2053	D7R20	S0309	D7R49	S3058
D6RA572	S3010	D7E6	S3008	D7R20	S1086	D7R5	S3001
D6RA572	S3032	D7E7	S3019	D7R20	S0550	D7R5	S0393
D6RA59	S4022	D7E8	S3020	D7R23	S0294	D7R51	S3072
D6RA6	S3004	D7EP12	S3003	D7R24	S3002	D7R53	S3024
D6RA6	S0526	D7EP12	S0141	D7R24	S3027	D7R53	S3100
D6RA61	S3004	D7EP12	S1014	D7R24	S5060	D7R56	S3024
D6RA61	S0526	D7EP12	S1107	D7R24	S3027	D7R56	S3100
D6RA62	S3003	D7ES1	S0027	D7R24	S4040	D7R57	S0017
D6RA62	S0141	D7ES1	S3128	D7R24	S3002	D7R61	S0018
D6RA62	S1014	D7ES2	S3142	D7R24	S0309	D7R61	S0482
D6RA62	S1107	D7ES4	S3142	D7R24	S1086	D7R64	S9014
D6RA63	S3030	D7ES5	S0027	D7R24	S0550	D7R64	S0161
D6RA64	S3009	D7ES5	S3128	D7R25	S3001	D7R71	S0123
D6RA66	S3009	D7G11	S3024	D7R25	S0393	D7R71	S3125
D6RA661	S3009	D7G11	S3100	D7R26	S3002	D7R8	S3002
D6RA67	S3063	D7G14	S0395	D7R26	S3027	D7R8	S3027
D6RA68	S0087	D7G14	S3123	D7R26	S5060	D7R8	S5060
D6RA70	S3085	D7G14	S0527	D7R26	S3027	D7R8	S3027
D6RA71	S3120	D7G15	S0460	D7R26	S4040	D7R8	S4040
D6RA72	S3031	D7G18	S3080	D7R26	S3002	D7R8	S3002
D6RA721	S3031	D7G20	S0395	D7R26	S0309	D7R8	S0309
D6RA73	S3004	D7G20	S3123	D7R26	S1086	D7R8	S1086
D6RA73	S0526	D7G20	S0527	D7R26	S0550	D7R8	S0550
D6RA74	S3087	D7G22	S3080	D7R27	S3002	D7R9	S3002
D6RA75	S3035	D7G26	S3057	D7R27	S3027	D7R9	S5060
D6RA76	S3013	D7G3	S3029	D7R27	S5060	D7R9	S3002
D6RA78	S3053	D7G3	S3091	D7R27	S3027	D7R9	S0309
D6RA78	S3103	D7G4	S3074	D7R27	S4040	D7R9	S1086
D6RA78	S9242	D7GS10	S0243	D7R27	S3002	D7R9	S0550
D6RA79	S9088	D7GS10	S0523	D7R27	S0309	D7RP123	S0026
D6RA8	S3009	D7GS8	S0090	D7R27	S1086	D7RP123	S3040
D6RA82	S0126	D7GS8	S3075	D7R27	S0550	D7RP204	S3024
D6RA83	S3020	D7R1	S0385	D7R28	S0026	D7RP204	S3100
D6RA91	S3101	D7R11	S0385	D7R28	S3040	D7RP82	S3056
D6RA92	S0098	D7R12	S3002	D7R281	S0026	D7RS129	S0006
D6RA92	S1101	D7R12	S3027	D7R281	S3040	D7RS129	S3041
D6RA93	S3003	D7R12	S5060	D7R3	S0385	D7RS129	S0417
D6RA93	S0141	D7R12	S3027	D7R32	S3002	D7RS130	S0025
D6RA93	S1014	D7R12	S4040	D7R32	S5060	D7RS130	S3025
D6RA93	S1107	D7R12	S3002	D7R32	S3002	D7RS131	S0005
D6RAP404	S3085	D7R12	S0309	D7R32	S0309	D7RS131	S3026
D7E1	S3007	D7R12	S1086	D7R32	S1086	D7RS150	S0248
D7E15	S3021	D7R12	S0550	D7R32	S0550	D7RS29	S0006
D7E16	S3010	D7R127	S3002	D7R33	S0039	D7RS29	S3041
D7E16	S3032	D7R127	S5060	D7R33	S3066	D7RS29	S0417
D7E18	S3020	D7R127	S3002	D7R34	S3024	D7RS291	S0006
D7E19	S3008	D7R127	S0309	D7R34	S3100	D7RS291	S3041
D7E2	S3010	D7R127	S1086	D7R35	S3001	D7RS291	S0417
D7E2	S3032	D7R127	S0550	D7R35	S0393	D7RS30	S0025
D7E20	S3021	D7R13	S3001	D7R36	S0527	D7RS30	S3025
D7E22	S3008	D7R13	S0393	D7R4	S3002	D7RS301	S0006
D7E23	S3010	D7R130	S0025	D7R4	S3027	D7RS301	S0025
D7E23	S3032	D7R130	S3025	D7R4	S5060	D7RS301	S3025
D7E25	S3010	D7R14	S3071	D7R4	S3027	D7RS301	S3041
D7E25	S3032	D7R14	S0534	D7R4	S4040	D7RS301	S0417
D7E26	S3008	D7R15	S0385	D7R4	S3002	D7RS301	S3025



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		D9E9	S3083	FG18T033	A0321	M24698	S6123
D7RS31	S0005	D9E92	S3086	FG18T033	A0331	M24798	S5013
D7RS31	S3026	D9E93	S3086	FG18T033	A3203	M24798	S6123
D7RS50	S0248	D9EP119	S0004	FG18T033	A0261P	M32909	S6002
D7RS57	S0017	D9R112	S3001	FG18T041	A3200	M32909	S9149
D7RS9	S0006	D9R112	S0393	FG18T051	A0433	M34466	S5182
D7RS9	S3041	D9R116	S3042	FG18T051	A0433P	M35216	S1071
D7RS9	S0417	D9R119	S0016	FG18T051	A3310P	M36505	S5095
D8E104	S3083	D9R121	S3002	FG18T062	A3317	M36880	A9128
D8E111	S3086	D9R121	S0084	FG18T062	A0471P	M36881	A9127
D8E116	S3086	D9R121	S5060	FG18T079	A0492	M36934	A9099
D8E122	S3083	D9R121	S3002	FG18T079	A3308P	M36934	A9136
D8E124	S3083	D9R121	S0309	FG18T079	A0492P	M37208	A9009
D8E130	S3086	D9R121	S1086	FG18T101	A3144	M39589	A5190
D8E131	S3086	D9R121	S0084	FG18T102	A3317	M42373	S5088
D8E148	S3086	D9R121	S0550	FG18T102	A0471P	M43005	S5020
D8E158	S0046	D9R135	S0420	FG18T103	A0492	M43005	S0466
D8E54	S3086	D9R139	S3066	FG18T103	A3308P	M43006	S5019
D8E70	S3086	D9R141	S0047	FG18T103	A0492P	M43007	S5020
D8E74	S3086	D9R141	S0310	FG18T112	A3193	M43007	S0466
D8E76	S3083	D9R144	S3042	FG18T115	A3317	M52100	S9088
D8E86	S3086	D9R149	S0143	FG18T115	A0471P	M53436	S3103
D8E96	S3083	D9R237	S3015	FG18T116	A3317	M53436	S9242
D8E99	S3086	D9R73	S3084	FG18T116	A0471P	M53486	S3053
D8R1	S3028	D9R84	S3002	FG18T119	A3146	M53486	S3103
D8R27	S3027	D9R84	S0084	FG18T119	A0433	M53486	S9242
D8R27	S4040	D9R84	S5060	FG18T119	A0433P	M56290	S3107
D8R28	S3089	D9R84	S3002	FG18T119	A3310P	M56290	S3134
D8R29	S3027	D9R84	S0309	FG18T120	A3147	M62957	S9080
D8R29	S4040	D9R84	S1086	FG18T121	A3148	M62957	S3102
D8R49	S3139	D9R84	S0084	FG18T122	A3149	MC108024	S5034
D8R49B	S3139	D9R84	S0550	FG18T123	A0492	MC108027	S5095
D9E104	S5162	D9R90	S0236	FG18T123	A3308P	MC108030	S5095
D9E104A	S3099	D9RP160	S0016	FG18T123	A0492P	MC109011	S5095
D9E129	S1013	D9RP256	S3001	FG18T124	A0492	MC109015	S1071
D9E136	S0050	D9RP256	S0393	FG18T124	A3308P	MC109021	S5034
D9E137	S3015	E6850-63011	S3141	FG18T124	A0492P	MC109028	S5012
D9E138	S3015	EG18S015	A0492	FG20S016	A3304P	MC109036	S5012
D9E140	S0072	EG18S015	A3308P	FG23S031	A3194	MG112014	S0466
D9E237	S3015	ESW20E26	S3143	FG23S041	A3213	MG112022	S5019
D9E238	S3015	ESW20ER121	S0282	FG23S059	A3141	MG120413	S5005
D9E27	S3083	ESW20ER123	S0458	FG23S065	A3123	MG120445	S5046
D9E276	S3015	ESW20ER20	S3097	FG23S066	A3124	MG120558	S2044
D9E278	S3014	FG15S029	A3237	FG23S068	A3143	MG122202	S5102
D9E278	S3126	FG15S034	A3238	FG23S073	A3154	MG122404	S9149
D9E36	S3079	FG15T030	A3224	FG23S074	A3155	MG122423	S9003
D9E39	S3015	FG15T044	A0280	FGN18S019	A3264	MG122433	S5006
D9E46	S3014	FG15T044	A0293	FS10E10	S3078	MG122433	S5102
D9E46	S3126	FG15T052	A3267	FS10E3	S3012	MG122565	S9003
D9E48	S0004	FG15T072	A0280	HD90S010	A3018	MG232415	S9147
D9E49	S0004	FG15T072	A0293	HD90S011	A3018	MG250302	S5013
D9E54	S3079	FG15T074	A3267	HD90S013	A3018	MG250302	S6123
D9E55	S3014	FG18S012	A3145	HD90S013ZD	A3018	MG255301	S5182
D9E55	S3126	FG18S017	A3140	HD90S014	A3018	MP112033	S5068
D9E61	S3079	FG18S017	A5295	HD90S014ZD	A3018	MP112038	S5088
D9E62	S3079	FG18S019	A3264	HD90S016ZD	A3018	MP112040	S0466
D9E63	S3126	FG18S022	A3117	HD90S017ZD	A3018	MP112041	S5019
D9E68	S3014	FG18S048	A3225	HD90S019ZD	A3018	MP112042	S5068
D9E68	S3126	FG18S048	A5295	HD90S020ZD	A3018	MP112045	S5088
D9E71	S3015	FG18S056	A3114	HK988300	S5046	MP112056	S3103
D9E76	S3015	FG18S077	A3167	HQ808670	S5102	MP112056	S9242
D9E761	S3015	FG18S078	A3232	IST60C019	A3212	N43169	S5088
D9E77	S3015	FG18S093	A3226	M000A0171	S5095	NA028	A4011
D9E771	S3015	FG18S095	A3193	M000A01901	S3116	NA098	A3048
D9E772	S3015	FG18S098	A3145	M000A0240Z	S5012	NA181	A4029
D9E773	S3015	FG18S108	A3117	M000A026	S9147	NA201	A0246
D9E774	S3015	FG18S109	A3222	M000A0271	S5182	NA205	A3009
D9E776	S3015	FG18S110	A3126	M000A0291	S5013	NA206	A0103
D9E78	S3014	FG18S127	A3125	M000A0291	S6123	NA236	A3045
D9E78	S3126	FG18S128	A3128	M04501	S9147	NA243	A3007
D9E79	S3014	FG18S130	A3145	M04686	S5095	NA246	A3045
D9E79	S3126	FG18T033	A0261	M24698	S5013	NA249	A3046



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		NA527	A0157	ND159	S4022	SG12B025	A0045
NA251	A3001	NA528	A3065	ND162	S0026	SG12B025	A3108
NA255	A3013	NA529	A0157	ND162	S3040	SG12B025	A3108P
NA278	A3049	NA530	A3201	ND163	S3001	SG12B027	A0390
NA288	A3290	NA531	A0162	ND163	S0393	SG12B029	A0071
NA294	A3002	NA533	A0133	ND164	S3030	SG12B030	A3035
NA302	A3044	NA533	A0263	ND165	S3007	SG12B030	A3254
NA315	A3025	NA534	A3058	ND168	S3056	SG12B038	A3035
NA317	A3005	NA535	A3082	ND169	S3001	SG12B038	A3037
NA317	A3181	NA536	A3076	ND169	S0393	SG12B038	A3035
NA336	A3012	NA538	A3036	ND170	S0126	SG12B038	A3037
NA337	A3099	NA543	A3089	ND171	S3004	SG12B038	A3254
NA346	A3004	NA544	A3089	ND171	S0526	SG12B040	A3053
NA350	A3002	NA546	A3090	ND172	S3034	SG12B042	A3071
NA363	A3060	NA549	A3111	ND172	S5029	SG12B045	A3030
NA363	A3061	NA553	A3001	ND204	S3002	SG12B047	A0195
NA365	A0001	NA558	A3064	ND204	S5060	SG12B047	A3131
NA371	A0001	NA560	A0041	ND204	S3002	SG12B047	A3131P
NA374	A3006	NA561	A3064	ND204	S0309	SG12B047	A3305P
NA379	A3014	ND053	S3002	ND204	S1086	SG12B049	A0046
NA380	A4059	ND053	S5060	ND204	S0550	SG12B050	A3035
NA387	A3042	ND053	S3002	ND209	S3020	SG12B050	A3254
NA388	A3042	ND053	S0309	ND210	S3054	SG12B052	A3034
NA391	A3050	ND053	S1086	ND212	S3010	SG12B054	A0045
NA398	A3044	ND053	S0550	ND212	S3032	SG12B054	A3108
NA399	A3026	ND055	S0236	ND215	S0294	SG12B054	A3108P
NA400	A3046	ND057	S3014	ND216	S3008	SG12B055	A3063
NA406	A3011	ND057	S3126	ND217	S3013	SG12B060	A0067
NA408	A3008	ND058	S3015	S000V1196228	S3103	SG12B062	A0266
NA415	A3021	ND059	S4039	s000V1196228	S9242	SG12B062	A3156
NA422	A3026	ND076	S0075	S187031A	S0534	SG12B065	A0217
NA423	A3015	ND076	S0150	SD6RA73P	S3004	SG12B068	A3035
NA426	A3100	ND079	S4018	SD6RA73P	S0526	SG12B068	A3254
NA433	A3015	ND094	S1013	SG09B063	A3258	SG12B071	A3037
NA434	A3016	ND108	S3005	SG10B010	A3189	SG12B072	A3035
NA435	A3028	ND109	S3031	SG10B012	A1001	SG12B072	A3254
NA436	A4008	ND110	S3005	SG10B012	A0518P	SG12B074	A0143
NA437	A0006	ND114	S3015	SG10B019	A3073	SG12B074	A3109
NA438	A0077	ND121	S3004	SG10B021	A3023	SG12B074	A0351
NA440	A0078	ND121	S0526	SG10B022	A3032	SG12B075	A0195
NA441	A3064	ND122	S5016	SG10B022	A3256	SG12B075	A3131
NA442	A3057	ND123	S3002	SG10B022	A3032P	SG12B075	A3131P
NA444	A0114	ND123	S5060	SG10B023	A3056	SG12B075	A3305P
NA445	A0005	ND123	S3002	SG10B023	A4087	SG12B080	A3072
NA450	A0202	ND123	S0309	SG10B041	A1001	SG12B080	A3272
NA454	A3020	ND123	S1086	SG10B041	A0518P	SG12B081	A3034
NA455	A0131	ND123	S0550	SG10B048	A3138	SG12B087	A0035
NA457	A3075	ND131	S3010	SG10S028	A3179	SG12B089	A3118
NA466	A4003	ND131	S3032	SG10S034	A3179	SG12B090	A0059
NA467	A3041	ND134	S3003	SG10S036	A3179	SG12B090	A0233
NA468	A3019	ND134	S0141	SG10S044	A3179	SG12B090	A0059
NA469	A3029	ND134	S1014	SG11B010	A0220	SG12B090	A0233
NA470	A3040	ND134	S1107	SG11B010	A3159	SG12B090	A0480P
NA475	A3031	ND135	S0016	SG12B010	A0143	SG12B092	A3170
NA478	A3306	ND136	S3004	SG12B010	A3109	SG12B095	A3035
NA479	A3022	ND136	S0526	SG12B010	A0351	SG12B095	A3254
NA481	A3096	ND138	S3002	SG12B011	A0045	SG12B096	A3037
NA484	A3095	ND138	S5060	SG12B011	A3108	SG12B097	A3035
NA488	A4044	ND138	S3002	SG12B011	A3108P	SG12B097	A3254
NA489	A4044	ND138	S0309	SG12B012	A0046	SG12B098	A3034
NA494	A0023	ND138	S1086	SG12B015	A0059	SG12B105	A3118
NA494	A0416	ND138	S0550	SG12B015	A0233	SG12B107	A3035
NA500	A0163	ND140	S3045	SG12B015	A0059	SG12B107	A3254
NA503	A3081	ND140	S0312	SG12B015	A0233	SG12B108	A3035
NA504	A0005	ND145	S3015	SG12B015	A0480P	SG12B108	A3254
NA506	A3018	ND146	S3047	SG12B015SP	A0480P	SG12B109	A3034
NA510	A3100	ND147	S3042	SG12B017	A3037	SG12B110	A3037
NA513	A3009	ND152	S3001	SG12B018	A3054	SG12B116	A3035
NA518	A0017	ND152	S0393	SG12B020	A3030	SG12B116	A3254
NA520	A3061	ND155	S3011	SG12B021	A0144	SG12B122	A3035
NA524	A4052	ND156	S3004	SG12B023	A0067	SG12B122	A3254
NA526	A3066	ND156	S0526	SG12B024	A0206	SG12B123	A3037





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		SG7S016.....	A5024	SG9B050.....	A0270	TA000A64201.....	A3243
SG12B124.....	A3170	SG7S020.....	A0231	SG9B050.....	A3161	TA000A64401.....	A3245
SG12S034.....	A3179	SG7S021.....	A1011	SG9B054.....	A3314	TA000B33801.....	A5190
SG12S051.....	A5023	SG7S021.....	A6256	SG9B055.....	A0027	TG10B013.....	A3138
SG12S077.....	A5023	SG7S024.....	A3017	SG9B055.....	A0037	TG10B024.....	A3138
SG14B010.....	A3131	SG7S024.....	A3137	SG9B055.....	A0027P	TG11C010.....	A3068
SG14B010.....	A0457P	SG7S028.....	A3188	SG9B055.....	A3333P	TG11C011.....	A3052
SG14B010.....	A3131P	SG7S070.....	A3171	SG9B057.....	A3101	TG11C014.....	A0519P
SG14B010.....	A3305P	SG7S071.....	A3288	SG9B059.....	A0027	TG11C015.....	A0181
SG14B011.....	A3033	SG7S074.....	A3188	SG9B059.....	A0027P	TG11C015.....	A3204
SG14B012.....	A0303	SG8B011.....	A0027	SG9B059.....	A3333P	TG11C015.....	A0181P
SG14B012.....	A3262	SG8B011.....	A0427	SG9B063.....	A3032	TG11C016.....	A0180
SG14B013.....	A0303	SG8B011.....	A0027P	SG9B063.....	A3258	TG11C017.....	A3097
SG14B013.....	A3262	SG8B013.....	A0233	SG9B063.....	A3032P	TG11C017.....	A0421
SG14B016.....	A3131	SG8B015.....	A0125	SG9B064.....	A3032	TG11C017.....	A0421P
SG14B016.....	A0457P	SG8B016.....	A0254	SG9B064.....	A5038	TG11C022.....	A3068
SG14B016.....	A3131P	SG8B017.....	A0056	SG9B064.....	A5051	TG11C024.....	A3177
SG14B016.....	A3305P	SG8B017.....	A3196	SG9B065.....	A3258	TG11C027.....	A3175
SG14B017.....	A0270	SG8B017.....	A0333	SG9B066.....	A3032	TG11C034.....	A3052
SG14B017.....	A3161	SG8B018.....	A0428	SG9B066.....	A3258	TG11C039.....	A3119
SG14B022.....	A3131	SG8B020.....	A3017	SG9B066.....	A3032P	TG11C040.....	A3320
SG14B022.....	A0457P	SG8B020.....	A3137	SG9B067.....	A3032	TG11C041.....	A3103
SG14B022.....	A3131P	SG8B021.....	A3032	SG9B067.....	A5038	TG11C048.....	A3163
SG14B022.....	A3305P	SG8B021.....	A3258	SG9B067.....	A5051	TG11C049.....	A3068
SG14FD.....	A3131	SG8B021.....	A3032P	SG9B068.....	A3319	TG11C055.....	A3119
SG14FD.....	A0457P	SG8B022.....	A3032	SG9B069.....	A0188	TG11C057.....	A0181
SG14FD.....	A3131P	SG8B022.....	A5038	SG9B078.....	A0127	TG11C057.....	A3204
SG15L012.....	A3085	SG8B022.....	A5051	SG9B078.....	A0233	TG11C057.....	A0181P
SG15L013.....	A3084	SG8B023.....	A3102	SG9B078.....	A0127	TG11C060.....	A3119
SG15L020.....	A3084	SG8B026.....	A3102	SG9B078.....	A0233	TG11C061.....	A3068
SG15L023.....	A3084	SG8B027.....	A0233	SG9B078SP.....	A3333P	TG11C062.....	A3052
SG15L023.....	A3337	SG9B010.....	A0050	SG9B079.....	A3319	TG11C063.....	A3175
SG15L026.....	A3085	SG9B011.....	A0050	SG9B087.....	A0027	TG11C064.....	A3052
SG15L027.....	A3084	SG9B013.....	A0027	SG9B087.....	A0027P	TG11C065.....	A3320
SG15L033.....	A3337	SG9B013.....	A0027P	SG9B087.....	A3333P	TG11C066.....	A3103
SG15L034.....	A3084	SG9B013.....	A3333P	SG9B088.....	A0027	TG11C067.....	A3275
SG15L035.....	A3084	SG9B015.....	A0127	SG9B088.....	A0027P	TG11C069.....	A3103
SG15L036.....	A3337	SG9B015.....	A0233	SG9B088.....	A3333P	TG11C076.....	A3195
SG15S010.....	A3093	SG9B015.....	A0127	SG9B095.....	A0027	TG11C089.....	A3278
SG15S016.....	A3027	SG9B015.....	A0233	SG9B095.....	A0027P	TG11S092.....	A3298
SG15S017.....	A3074	SG9B015.....	A3333P	SG9B095.....	A3333P	TG11S110.....	A3298
SG15S017.....	A0268	SG9B015SP.....	A3333P	SG9B107.....	A3106	TG12C026.....	A0266
SG15S017.....	A6167	SG9B017.....	A0419	SG9B121.....	A3319	TG12C026.....	A3156
SG15S017.....	A0268	SG9B017.....	A0420	TA000A08101.....	A9105	TG12C032.....	A3298
SG15S018.....	A3051	SG9B018.....	A0027	TA000A14501.....	A9005	TG12C033.....	A3235
SG15S019.....	A3105	SG9B018.....	A0037	TA000A14501.....	A9094	TG12C036.....	A3190
SG15S021.....	A3027	SG9B018.....	A0027P	TA000A15101.....	A9127	TG12C037.....	A3129
SG15S022.....	A3051	SG9B018.....	A3333P	TA000A27301.....	A3241	TG12C052.....	A3321
SG15S024.....	A0142	SG9B019.....	A0056	TA000A33001.....	A0265	TG12C059.....	A3157
SG15S024.....	A3122	SG9B019.....	A3196	TA000A33701.....	A9101	TG12C063.....	A3284
SG15S024.....	A0142	SG9B023.....	A0188	TA000A34501.....	A3177	TG12C065.....	A3276
SG15S025.....	A0142	SG9B023.....	A3101	TA000A34801.....	A5190	TG12C067.....	A3285
SG15S025.....	A3122	SG9B024.....	A0042	TA000A35201.....	A9009	TG12C069.....	A3207
SG15S025.....	A0142	SG9B024.....	A3197	TA000A37301.....	S1085	TG12C077.....	A3202
SG15S025.....	A3263	SG9B024.....	A0042	TA000A38201.....	A9131	TG12C079.....	A3259
SG15S030.....	A3094	SG9B025.....	A3177	TA000A39101.....	A9009	TG12C087.....	A3129
SG15S031.....	A3067	SG9B027.....	A0050	TA000A44301.....	A9017	TG12C090.....	A3192
SG15S032.....	A3093	SG9B029.....	A0157	TA000A47001.....	A5217	TG12C092.....	A3282
SG16FD.....	A3305P	SG9B033.....	A0044	TA000A48401.....	A3249	TG12C094.....	A3118
SG6S010.....	A0234	SG9B035.....	A3106	TA000A48402.....	A3249	TG12C116.....	A3298
SG7B010.....	A3288	SG9B037.....	A3058	TA000A52201.....	A1042	TG12C118.....	A3192
SG7B013.....	A3288	SG9B038.....	A3082	TA000A52202.....	A9004	TG12C120.....	A3157
SG7B071.....	A3288	SG9B039.....	A3082	TA000A54101.....	A9165	TG12C122.....	A3259
SG7S010.....	A3288	SG9B042.....	A0419	TA000A54702.....	A3252	TG12C124.....	A3215
SG7S012.....	A3171	SG9B042.....	A0420	TA000A55401.....	A2001	TG12C127.....	A3259
SG7S013.....	A3288	SG9B043.....	A3258	TA000A55601.....	A9029	TG12C140.....	A3192
SG7S014.....	A3017	SG9B047.....	A0044	TA000A57301.....	A9001	TG12C141.....	A3192
SG7S014.....	A3137	SG9B048.....	A3101	TA000A57401.....	A9145	TG12C143.....	A3190
SG7S015.....	A3032	SG9B049.....	A0027	TA000A57401.....	A9166	TG12C143.....	A3223
SG7S015.....	A5038	SG9B049.....	A0027P	TA000A58301.....	A3246	TG12C173.....	A3280
SG7S015.....	A5051	SG9B049.....	A3333P	TA000A58602.....	A3255	TG12C174.....	A3285
SG7S015.....	A3032P	SG9B050.....	A0216	TA000A63801.....	A3253	TG12C199.....	A3282

O.E.M.		O.E.M.		O.E.M.		O.E.M.	
<b>VALEO</b>		TG14C054.....	<b>A3309P</b>	TG15C073.....	<b>A3269</b>	TG17C027.....	<b>A3228</b>
TG12C2013.....	<b>A3282</b>	TG14C055.....	<b>A3307P</b>	TG15C091.....	<b>A5296</b>	TG17C028.....	<b>A3114</b>
TG12S101.....	<b>A3219</b>	TG14C057.....	<b>A3150</b>	TG15C091.....	<b>A3322</b>	TG17C030.....	<b>A3114</b>
TG12S111.....	<b>A3178</b>	TG14C057.....	<b>A3273</b>	TG15C093.....	<b>A3269</b>	TG17C030B.....	<b>A3114</b>
TG14C011.....	<b>A0190</b>	TG14C057.....	<b>A0446</b>	TG15C094.....	<b>A3121</b>	TG17C032.....	<b>A3266</b>
TG14C011.....	<b>A3283</b>	TG14C057.....	<b>A3273</b>	TG15C094.....	<b>A3121P</b>	TG17C034.....	<b>A3268</b>
TG14C011.....	<b>A0190P</b>	TG14C057.....	<b>A0446P</b>	TG15C095.....	<b>A3208</b>	TG17C035.....	<b>A3228</b>
TG14C011.....	<b>A3283P</b>	TG14C057.....	<b>A3273P</b>	TG15C103.....	<b>A0284</b>	TG17C036.....	<b>A3230</b>
TG14C012.....	<b>A0362</b>	TG14C058.....	<b>A3151</b>	TG15C112.....	<b>A3263</b>	TG17C039.....	<b>A3200</b>
TG14C012.....	<b>A0362P</b>	TG14C058.....	<b>A3151P</b>	TG15C113.....	<b>A3295</b>	TG17C041.....	<b>A3107</b>
TG14C012.....	<b>A3311P</b>	TG14C059.....	<b>A3152</b>	TG15C115.....	<b>A3027</b>	TG17C044.....	<b>A3265</b>
TG14C014.....	<b>A3162</b>	TG14C060.....	<b>A3153</b>	TG15C116.....	<b>A3051</b>	TG17C044.....	<b>A3257</b>
TG14C015.....	<b>A0190</b>	TG14C067.....	<b>A0429</b>	TG15C118.....	<b>A0142</b>	TG17C048.....	<b>A3098</b>
TG14C015.....	<b>A3283</b>	TG14C067.....	<b>A3299</b>	TG15C118.....	<b>A3122</b>	TG17C054.....	<b>A3209</b>
TG14C015.....	<b>A0190P</b>	TG14C067.....	<b>A0473P</b>	TG15C118.....	<b>A0142</b>	TG17C061.....	<b>A3107</b>
TG14C015.....	<b>A3283P</b>	TG14C067.....	<b>A3299P</b>	TG15C118.....	<b>A3263</b>	TG23C011.....	<b>A3260</b>
TG14C016.....	<b>A3283</b>	TG14C067.....	<b>A0429P</b>	TG15C119.....	<b>A3074</b>	TG23C017.....	<b>A3277</b>
TG14C016.....	<b>A3283P</b>	TG14C069.....	<b>A3216P</b>	TG15C119.....	<b>A0268</b>	TG23C019.....	<b>A3115</b>
TG14C019.....	<b>A3307P</b>	TG14C078.....	<b>A0429</b>	TG15C119.....	<b>A6167</b>	TG23C033.....	<b>A3327</b>
TG14C020.....	<b>A0429</b>	TG14C078.....	<b>A3299</b>	TG15C119.....	<b>A0268</b>	TG7S010.....	<b>A3032</b>
TG14C020.....	<b>A3299</b>	TG14C078.....	<b>A0473P</b>	TG15C121.....	<b>A3158</b>	TG7S010.....	<b>A5038</b>
TG14C020.....	<b>A0473P</b>	TG14C078.....	<b>A3299P</b>	TG15C123.....	<b>A3168</b>	TG7S010.....	<b>A5051</b>
TG14C020.....	<b>A3299P</b>	TG14C078.....	<b>A0429P</b>	TG15C124.....	<b>A3169</b>	TG7S010.....	<b>A3032P</b>
TG14C020.....	<b>A0429P</b>	TG15C012.....	<b>A3070</b>	TG15C125.....	<b>A5296</b>	TG7S011.....	<b>A5024</b>
TG14C023.....	<b>A3216</b>	TG15C017.....	<b>A0076</b>	TG15C125.....	<b>A3322</b>	TG7S013.....	<b>A5024</b>
TG14C023.....	<b>A3216P</b>	TG15C017.....	<b>A3131</b>	TG15C127.....	<b>A3263</b>	TG7S014.....	<b>A3032</b>
TG14C025.....	<b>A3131</b>	TG15C017.....	<b>A3131P</b>	TG15C130.....	<b>A3279</b>	TG7S014.....	<b>A5038</b>
TG14C025.....	<b>A0457P</b>	TG15C017.....	<b>A3305P</b>	TG15C134.....	<b>A3263</b>	TG7S014.....	<b>A5051</b>
TG14C025.....	<b>A3131P</b>	TG15C017SP.....	<b>A3131</b>	TG15C135.....	<b>A3210</b>	TG7S014.....	<b>A3032P</b>
TG14C025.....	<b>A3305P</b>	TG15C017SP.....	<b>A3131P</b>	TG15C144.....	<b>A3164</b>	TG7S015.....	<b>A5024</b>
TG14C026.....	<b>A0190</b>	TG15C017SP.....	<b>A3305P</b>	TG15C146.....	<b>A3166</b>	TG8C011.....	<b>A3191</b>
TG14C026.....	<b>A3283</b>	TG15C018.....	<b>A3086</b>	TG15C154.....	<b>A3263</b>	TG8C018.....	<b>A3220</b>
TG14C026.....	<b>A0190P</b>	TG15C018.....	<b>A0221</b>	TG15C169.....	<b>A3267</b>	TG8C018.....	<b>A3331</b>
TG14C026.....	<b>A3283P</b>	TG15C020.....	<b>A0142</b>	TG15C173.....	<b>A3274</b>	TG8S010.....	<b>A3104</b>
TG14C027.....	<b>A0362</b>	TG15C020.....	<b>A3122</b>	TG15C173.....	<b>A3318</b>	TG8S012.....	<b>A3078</b>
TG14C027.....	<b>A0362P</b>	TG15C020.....	<b>A0142</b>	TG15C174.....	<b>A3318</b>	TG8S012.....	<b>A6095</b>
TG14C027.....	<b>A3311P</b>	TG15C020.....	<b>A3263</b>	TG15C175.....	<b>A3274</b>	TG8S013.....	<b>A3078</b>
TG14C028.....	<b>A0468P</b>	TG15C022.....	<b>A3074</b>	TG15C175.....	<b>A3318</b>	TG8S013.....	<b>A6095</b>
TG14C028.....	<b>A3309P</b>	TG15C022.....	<b>A0268</b>	TG15C176.....	<b>A3274</b>	TG8S014.....	<b>A3078</b>
TG14C031.....	<b>A3273</b>	TG15C022.....	<b>A6167</b>	TG15C176.....	<b>A3318</b>	TG8S014.....	<b>A6095</b>
TG14C031.....	<b>A0446</b>	TG15C022.....	<b>A0268</b>	TG15C183.....	<b>A0284</b>	TG8S016.....	<b>A3078</b>
TG14C031.....	<b>A3273</b>	TG15C023.....	<b>A3067</b>	TG15C183.....	<b>A3267</b>	TG8S016.....	<b>A6095</b>
TG14C031.....	<b>A0446P</b>	TG15C027.....	<b>A3269</b>	TG15C186.....	<b>A3267</b>	TG8S017.....	<b>A3028</b>
TG14C031.....	<b>A3273P</b>	TG15C028.....	<b>A0142</b>	TG15C189.....	<b>A3210</b>	TG8S019.....	<b>A3220</b>
TG14C034.....	<b>A3216</b>	TG15C028.....	<b>A3122</b>	TG15C190.....	<b>A3208</b>	TG8S019.....	<b>A3331</b>
TG14C034.....	<b>A3216P</b>	TG15C028.....	<b>A0142</b>	TG15C194.....	<b>A3210</b>	TG8S021.....	<b>A3104</b>
TG14C035.....	<b>A3286</b>	TG15C034.....	<b>A3158</b>	TG15C214.....	<b>A3267</b>	TG8S022.....	<b>A3078</b>
TG14C035.....	<b>A3286P</b>	TG15C038.....	<b>A3070</b>	TG15S147.....	<b>A3295</b>	TG8S022.....	<b>A6095</b>
TG14C036.....	<b>A0322</b>	TG15C048.....	<b>A3080</b>	TG15S205.....	<b>A3210</b>	TG8S025.....	<b>A3028</b>
TG14C037.....	<b>A3307P</b>	TG15C053.....	<b>A0142</b>	TG16C010.....	<b>A3165</b>	TG9B024.....	<b>A3032</b>
TG14C039.....	<b>A0310</b>	TG15C053.....	<b>A3122</b>	TG16C013.....	<b>A3080</b>	TG9B024.....	<b>A3258</b>
TG14C039.....	<b>A0310P</b>	TG15C053.....	<b>A0142</b>	TG16C014.....	<b>A3164</b>	TG9B024.....	<b>A3032P</b>
TG14C040.....	<b>A3227</b>	TG15C053.....	<b>A3263</b>	TG17C010.....	<b>A3098</b>	TG9B025.....	<b>A3032</b>
TG14C043.....	<b>A0429</b>	TG15C054.....	<b>A3074</b>	TG17C015.....	<b>A3229</b>	TG9B025.....	<b>A5038</b>
TG14C043.....	<b>A3299</b>	TG15C054.....	<b>A3074</b>	TG17C015.....	<b>A0425</b>	TG9B025.....	<b>A5051</b>
TG14C043.....	<b>A0473P</b>	TG15C054.....	<b>A0268</b>	TG17C016.....	<b>A3112</b>	TG9B026.....	<b>A3138</b>
TG14C043.....	<b>A3299P</b>	TG15C054.....	<b>A0268</b>	TG17C016B.....	<b>A3112</b>	TG9B028.....	<b>A3256</b>
TG14C043.....	<b>A0429P</b>	TG15C054.....	<b>A6167</b>	TG17C019.....	<b>A0261</b>	TG9B042.....	<b>A3139</b>
TG14C044.....	<b>A0429</b>	TG15C054.....	<b>A6167</b>	TG17C019.....	<b>A0321</b>	TG9B043.....	<b>A3032</b>
TG14C044.....	<b>A3299</b>	TG15C054.....	<b>A0268</b>	TG17C019.....	<b>A0331</b>	TG9B043.....	<b>A5038</b>
TG14C044.....	<b>A0473P</b>	TG15C054.....	<b>A0268</b>	TG17C019.....	<b>A3203</b>	TG9B043.....	<b>A5051</b>
TG14C044.....	<b>A3299P</b>	TG15C056.....	<b>A3158</b>	TG17C019.....	<b>A0261P</b>	TG9B043.....	<b>A3032P</b>
TG14C044.....	<b>A0429P</b>	TG15C057.....	<b>A3158</b>	TG17C020.....	<b>A0232</b>	TG9B044.....	<b>A3138</b>
TG14C049.....	<b>A3127</b>	TG15C057B.....	<b>A3158</b>	TG17C020.....	<b>A3160</b>	TG9B045.....	<b>A3258</b>
TG14C050.....	<b>A3216</b>	TG15C057C.....	<b>A3158</b>	TG17C021.....	<b>A3228</b>	TG9B047.....	<b>A3130</b>
TG14C050.....	<b>A3216P</b>	TG15C058.....	<b>A3120</b>	TG17C021B.....	<b>A3228</b>	TG9B049.....	<b>A3174</b>
TG14C051.....	<b>A0429</b>	TG15C064.....	<b>A3070</b>	TG17C022.....	<b>A0232</b>	TG9B051.....	<b>A3256</b>
TG14C051.....	<b>A3299</b>	TG15C065.....	<b>A0076</b>	TG17C022.....	<b>A3160</b>	TG9B053.....	<b>A3130</b>
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TG14C051.....	<b>A3299P</b>	TG15C065.....	<b>A3131P</b>	TG17C023.....	<b>A3257</b>	TG9B065.....	<b>A3056</b>
TG14C051.....	<b>A0429P</b>	TG15C065.....	<b>A3305P</b>	TG17C024.....	<b>A3209</b>	TG9B065.....	<b>A4087</b>
TG14C054.....	<b>A0468P</b>	TG15C072.....	<b>A3198</b>	TG17C026.....	<b>A3199</b>	TG9B066.....	<b>A3138</b>



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TG9B068.....	A3174	TM000A31201.....	S3121	TS8E6.....	S3007	VA374.....	A6017
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TG9C013.....	A9023	TM000A32401.....	S3114	VA119.....	A4012	VA392.....	A0114
TG9S010.....	A3055	TM000A33401.....	S9075	VA119.....	A4080	VS103.....	S3015
TG9S010.....	A4074	TM000A34001.....	S1077	VA119.....	A4107	VS104.....	S0042
TG9S010.....	A3055	TM000A34101.....	S5026	VA131.....	A3007	VS104.....	S0537
TG9S011.....	A3133	TM000A36001.....	S3109	VA132.....	A0069	VS115.....	S1013
TG9S014.....	A4106	TM000A36101.....	S5026	VA143.....	A3001	VS117.....	S3002
TG9S014.....	A3247	TM000A37001.....	S3107	VA144.....	A4063	VS117.....	S5060
TG9S015.....	A3055	TM000A37001.....	S3134	VA145.....	A3046	VS117.....	S0004
TG9S015.....	A4074	TM000A37201.....	S3111	VA153.....	A3048	VS117.....	S3002
TG9S015.....	A3055	TM000A37201.....	S1072	VA154.....	A3048	VS117.....	S0309
TG9S016.....	A3055	TM000A37201.....	S3136	VA166.....	A4059	VS117.....	S1086
TG9S016.....	A4074	TM000A37301.....	S3118	VA203.....	A4081	VS117.....	S0550
TG9S016.....	A3055	TM000A37901.....	S3129	VA208.....	A3045	VS119.....	S0069
TG9S018.....	A9008	TM000A38301.....	S3130	VA215.....	A0115	VS123.....	S0247
TG9S019.....	A3331	TS10E1.....	S0121	VA217.....	A3012	VS128.....	S4007
TG9S021.....	A3055	TS10E1.....	S3023	VA220.....	A5164	VS138.....	S0247
TG9S021.....	A4074	TS10E1.....	S0121	VA221.....	A2036	VS140.....	S3002
TG9S021.....	A3055	TS10E26.....	S0398	VA225.....	A2036	VS140.....	S0084
TG9S022.....	A3055	TS10E3.....	S3012	VA231.....	A4013	VS140.....	S5060
TG9S022.....	A4074	TS10E4.....	S3008	VA235.....	A4015	VS140.....	S3002
TG9S022.....	A3055	TS10E5.....	S3008	VA237.....	A5028	VS140.....	S0309
TG9S027.....	A3133	TS12E1.....	S0375	VA239.....	A0110	VS140.....	S1086
TG9S036.....	A3055	TS12E10.....	S0096	VA256.....	A0028	VS140.....	S0084
TG9S036.....	A4074	TS12E10.....	S3065	VA263.....	A0031	VS140.....	S0550
TG9S036.....	A3055	TS12E36.....	S6185	VA264.....	A0031	VS142.....	S3014
TG9S037.....	A4106	TS12E9.....	S5035	VA267.....	A3046	VS142.....	S3126
TG9S037.....	A3247	TS12E9.....	S3124	VA271.....	A3004	VS145.....	S4033
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TM000A0301.....	S9183	TS14E42.....	S3092	VA281.....	A3062	VS168.....	S0183
TM000A0301.....	S9211	TS18E1.....	S0090	VA282.....	A3075	VS169.....	S0128
TM000A03801.....	S5088	TS18E1.....	S3075	VA283.....	A3005	VS173.....	S0306
TM000A04001.....	S5020	TS18E13.....	S3029	VA283.....	A3181	VS175.....	S0038
TM000A04001.....	S0466	TS18E13.....	S3091	VA285.....	A3057	VS182.....	S4033
TM000A04101.....	S5019	TS18E3.....	S0243	VA286.....	A3015	VS183.....	S9057
TM000A04201.....	S5122	TS18E3.....	S3094	VA287.....	A3015	VS193.....	S0046
TM000a04201.....	S5122	TS18E3.....	S0523	VA291.....	A3020	VS195.....	S0217
TM000A04301.....	S5117	TS18E33.....	S3070	VA292.....	A3016	VS205.....	S3003
TM000A04801.....	S5115	TS18E331.....	S3070	VA293.....	A3039	VS205.....	S0141
TM000A04801.....	S5135	TS18ER121.....	S0272	VA307.....	A3019	VS205.....	S1013
TM000A05101.....	S5088	TS18ER121.....	S3096	VA308.....	A3041	VS205.....	S1014
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TM000A06901.....	S6002	TS18ER123.....	S0523	VA323.....	A4013	VS230.....	S5014
TM000A06901.....	S9149	TS18ER123B.....	S0243	VA324.....	A4012	VS231.....	S0072
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TM000A09501.....	S5047	TS22E5.....	S3061	VA335.....	A0332	VS262.....	S0069
TM000A14401.....	S9080	TS22E5B.....	S3061	VA337.....	A3095	VS263.....	S0247
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TM000A19301.....	S5019	TS24E3.....	S3088	VA344.....	A3011	VS272.....	S3032
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TM000A27301.....	S3136	TS24E6.....	S3098	VA350.....	A3014	VS281.....	S0236
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TM000A30801.....	S3109	TS8E3.....	S3022	VA365.....	A0077	VS283.....	S5060
TM000A31001.....	S3107	TS8E4.....	S3036	VA366.....	A0202	VS283.....	S3002





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<b>VALEO</b>		R1030086.....	<b>A6254</b>	1578139.....	<b>A0055</b>	21041756.....	<b>A5046</b>
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VS283.....	<b>S1086</b>	R1530035.....	<b>A1011</b>	1578938.....	<b>A0055</b>	21103701.....	<b>S5080</b>
VS283.....	<b>S0084</b>	R1530035.....	<b>A6256</b>	1607361.....	<b>A0100</b>	21103722.....	<b>S5204</b>
VS283.....	<b>S0550</b>	R1530077.....	<b>A1011</b>	1607361.....	<b>A0247</b>	21289221.....	<b>A5293</b>
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VS285.....	<b>S0550</b>			1676822.....	<b>S0107</b>	21429791.....	<b>A0334</b>
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		1547049.....	<b>S0021</b>	20898062.....	<b>A5293</b>	30667102.....	<b>S0096</b>
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835331592.....	<b>S9222</b>						
836130388.....	<b>S0515</b>						
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836640940.....	<b>S9222</b>						
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836662073.....	<b>S9222</b>						
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VPF7264.....	<b>S9175</b>						
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VOLVO		3523302	S0383	3978044	S0107	5003918-9	S0533
30667119	A0439	3523420	A0434	3978710	S0108	5003920	A0401
30667119	A0432	3523422	A0434	3986428	A3059	5003975	A0434
30667295	A0281	3544119	A0401	3986429	A0008	5003996	A0434
30667494	S9033	3581774	S3042	420780	S0063	6205473	A0014
30667501	A6088	3586798	S5062	4220357	A6257	6211871	S0287
30667524	A0285	3587218	A5308	464316	S0383	6226486	S9052
30667525	A0285	3595446	S0172	465471	S0198	6686461	S0367
30667787	A0275	36000037	A0287	465482	S9054	6779261	A0108
30667788	A0430	36000038	A0439	465603	S9054	6779713	A0055
30667874	S9033	36000038	A0432	465604	S0107	679445	A0449
30667894	A0275	36000039	S9063	465929	S0216	6886493	A0099
30667895	A0430	36000207	A0497	465930	S0063	8111001	A0060
30667896	A0285	36000210	A0464	465931	S0367	8111007	S0452
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30737529	A6133	360002100	A0464	468202	S0367	8111119	A0036
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30755494	A6151	36000221	S9033	471638	S0355	8111302	S0059
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34685321	S3004	3964839	S0135	5003918-0	S0059	8192262	S0107
34685321	S0526	3966428	A3059	5003918-0	S0533	8192965	S0108
3523301	S0055	3976608	A0249	5003918-9	S0059	8251071	A0061



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8602083.....	<b>S3001</b>	8637848.....	<b>A0049</b>	9459468.....	<b>S0154</b>	021903025A.....	<b>A0455</b>
8602083.....	<b>S0393</b>	8637849.....	<b>A0146</b>	9472908.....	<b>A0061</b>	021903025B.....	<b>A0048</b>
8602084.....	<b>S0059</b>	8651665.....	<b>A0146</b>	9489312.....	<b>A0049</b>	021903025B.....	<b>A0119</b>





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		026911023B.....	<b>S0050</b>	028903028L.....	<b>A0128</b>	02A911024DX.....	<b>S3025</b>
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021903025F.....	<b>A0077</b>	026911023X.....	<b>S0050</b>	028903029A.....	<b>A0420</b>	02A911024G.....	<b>S0025</b>
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021903025G.....	<b>A0117</b>	028903018.....	<b>A0118</b>	028903029D.....	<b>A0419</b>	02A911024GX.....	<b>S0025</b>
021903025J.....	<b>A0027</b>	028903018.....	<b>A0131</b>	028903029D.....	<b>A0420</b>	02A911024GX.....	<b>S3025</b>
021903025J.....	<b>A0027</b>	028903018A.....	<b>A0080</b>	028903029E.....	<b>A0046</b>	02A911024X.....	<b>S0025</b>
021903025J.....	<b>A0027</b>	028903018AX.....	<b>A0080</b>	028903029G.....	<b>A0059</b>	02A911024X.....	<b>S3025</b>
021903025K.....	<b>A0059</b>	028903018B.....	<b>A0118</b>	028903029G.....	<b>A0233</b>	02B911023A.....	<b>S0142</b>
021903025N.....	<b>A0129</b>	028903018B.....	<b>A0118</b>	028903029G.....	<b>A0059</b>	02B911023AX.....	<b>S0142</b>
021903025T.....	<b>A0480P</b>	028903018B.....	<b>A0118</b>	028903029G.....	<b>A0059</b>	02B911023AX.....	<b>S0142</b>
021903026.....	<b>A0521</b>	028903018C.....	<b>A0048</b>	028903029G.....	<b>A0233</b>	02B911023B.....	<b>S0131</b>
021903026A.....	<b>A0521</b>	028903018CX.....	<b>A0048</b>	028903029G.....	<b>A0480P</b>	02B911023BX.....	<b>S0131</b>
021903026A.....	<b>A0521</b>	028903018E.....	<b>A0151</b>	028903029GX.....	<b>A0480P</b>	02B911023C.....	<b>S0495</b>
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021903026G.....	<b>A3203</b>	028903018G.....	<b>A0041</b>	028903029Q.....	<b>A3033</b>	02B911023DX.....	<b>S0005</b>
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021903026G.....	<b>A0261P</b>	028903018X.....	<b>A0131</b>	028903029R.....	<b>A3033</b>	02B911023DX.....	<b>S3026</b>
021903026GX.....	<b>A0261</b>	028903018X.....	<b>A0131</b>	028903029R.....	<b>A3033</b>	02B911023DX.....	<b>S3026</b>
021903026GX.....	<b>A0261</b>	028903023E.....	<b>A0078</b>	028903029S.....	<b>A0419</b>	02B911023E.....	<b>S0212</b>
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021903026L.....	<b>A0321</b>	028903025E.....	<b>A0078</b>	028903029T.....	<b>A0419</b>	02B911023J.....	<b>S3026</b>
021903026L.....	<b>A0321</b>	028903025EX.....	<b>A0078</b>	028903029T.....	<b>A0420</b>	02B911023L.....	<b>S0005</b>
021903026L.....	<b>A0321</b>	028903025EX.....	<b>A0078</b>	028903029T.....	<b>A0420</b>	02B911023L.....	<b>S0005</b>
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021903026L.....	<b>A0321</b>	028903025F.....	<b>A0151</b>	028903030.....	<b>A0059</b>	02B911023L.....	<b>S3026</b>
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021903026L.....	<b>A0321</b>	028903025G.....	<b>A0202</b>	028903030.....	<b>A0059</b>	02B911023M.....	<b>S3026</b>
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021903026L.....	<b>A0261P</b>	028903025GX.....	<b>A0202</b>	028903030.....	<b>A0233</b>	02B911023M.....	<b>S0212</b>
021903028B.....	<b>A0261</b>	028903025GX.....	<b>A0202</b>	028903030.....	<b>A0233</b>	02B911023M.....	<b>S0212</b>
021903028B.....	<b>A0321</b>	028903025H.....	<b>A0131</b>	028903030.....	<b>A0233</b>	02B911023M.....	<b>S0212</b>
021903028B.....	<b>A0321</b>	028903025H.....	<b>A0131</b>	028903030.....	<b>A0233</b>	02B911023M.....	<b>S0212</b>
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021903028B.....	<b>A3203</b>	028903025P.....	<b>A0006</b>	028903030A.....	<b>A0059</b>	02B911023N.....	<b>S3026</b>
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022903023D.....	<b>A3200</b>	028903025Q.....	<b>A0077</b>	028903031A.....	<b>A0046</b>	02E911023S.....	<b>S0567</b>
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023903025R.....	<b>A0048</b>	028903027E.....	<b>A0366</b>	02A911023FX.....	<b>S0033</b>	02M-911-024X.....	<b>S0523</b>
023903025R.....	<b>A0048</b>	028903027E.....	<b>A0366</b>	02A911023FX.....	<b>S0033</b>	02M-911-024X.....	<b>S0523</b>
025903023.....	<b>A0090</b>	028903027E.....	<b>A0366</b>	02A911023FX.....	<b>S0033</b>	02M911021H.....	<b>S0488</b>
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025911023A.....	<b>S0077</b>	028903027P.....	<b>A0186</b>	02A911023JX.....	<b>S0025</b>	02M911023FX.....	<b>S0248</b>
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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02M911024.....	<b>S0243</b>	02Z911023R.....	<b>S0542</b>	035903016C.....	<b>A0103</b>	037903025G.....	<b>A0056</b>
02M911024.....	<b>S3094</b>	02Z911023RX.....	<b>S0542</b>	035903017.....	<b>A0103</b>	037903025G.....	<b>A3196</b>
02M911024.....	<b>S0523</b>	02Z911023S.....	<b>S0282</b>	035903017A.....	<b>A0093</b>	037903025G.....	<b>A0333</b>
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02M911024AX.....	<b>S3094</b>	02Z911024HX.....	<b>S0282</b>	035911023D.....	<b>S0015</b>	037903025L.....	<b>A0428</b>
02M911024AX.....	<b>S0523</b>	02Z911024K.....	<b>S3096</b>	035911023L.....	<b>S0015</b>	037903025M.....	<b>A0042</b>
02M911024B.....	<b>S0458</b>	02Z911024K.....	<b>S6154</b>	035911023LX.....	<b>S0015</b>	037903025M.....	<b>A3197</b>
02M911024C.....	<b>S0458</b>	02Z911024KX.....	<b>S3096</b>	035911023LX.....	<b>S0050</b>	037903025M.....	<b>A0042</b>
02M911024CX.....	<b>S0458</b>	02Z911024KX.....	<b>S6154</b>	035911023M.....	<b>S0015</b>	037903025N.....	<b>A0056</b>
02M911024G.....	<b>S0458</b>	02Z911024L.....	<b>S0282</b>	035911023N.....	<b>S0015</b>	037903025N.....	<b>A3196</b>
02M911024H.....	<b>S6146</b>	02Z911024Q.....	<b>S0477</b>	035911023NX.....	<b>S0050</b>	037903025N.....	<b>A0333</b>
02M911024HX.....	<b>S6146</b>	02Z911024R.....	<b>S0282</b>	035911023O.....	<b>S0015</b>	037903025P.....	<b>A0188</b>
02M911024M.....	<b>S3069</b>	030903023B.....	<b>A0202</b>	035911023Q.....	<b>S0015</b>	037903025Q.....	<b>A0254</b>
02M911024NX.....	<b>S0243</b>	030903023BX.....	<b>A0202</b>	035911023QX.....	<b>S0015</b>	037903025R.....	<b>A0056</b>
02M911024NX.....	<b>S3094</b>	030903023C.....	<b>A0006</b>	036-903-018BX.....	<b>A0519P</b>	037903025R.....	<b>A3196</b>
02M911024NX.....	<b>S0523</b>	030903023E.....	<b>A0202</b>	036903015B.....	<b>A0094</b>	037903025S.....	<b>A0428</b>
02M911024P.....	<b>S0243</b>	030903023EX.....	<b>A0202</b>	036903017C.....	<b>A0372</b>	037903025T.....	<b>A0042</b>
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02M911024P.....	<b>S0523</b>	030903023FX.....	<b>A0006</b>	036903017E.....	<b>A0371</b>	037903025T.....	<b>A0042</b>
02M911024PX.....	<b>S0243</b>	030903023H.....	<b>A0027</b>	036903017EX.....	<b>A0371</b>	037903026C.....	<b>A0027</b>
02M911024PX.....	<b>S3094</b>	030903023H.....	<b>A0427</b>	036903017G.....	<b>A0086</b>	037903026C.....	<b>A0037</b>
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02M911024R.....	<b>S0488</b>	030903023HX.....	<b>A0027</b>	036903017GX.....	<b>A0086</b>	037903026C.....	<b>A3333P</b>
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02T900023MX.....	<b>S3043</b>	030903023J.....	<b>A0027</b>	036903017J.....	<b>A0477</b>	037903026CX.....	<b>A0027P</b>
02T911023C.....	<b>S0224</b>	030903023J.....	<b>A0027P</b>	036903017JX.....	<b>A0477</b>	037911023.....	<b>S0072</b>
02T911023E.....	<b>S0032</b>	030903023J.....	<b>A3333P</b>	036903018B.....	<b>A0519P</b>	038903018.....	<b>A0038</b>
02T911023E.....	<b>S3090</b>	030903023JX.....	<b>A0027</b>	036903023Q.....	<b>A0372</b>	038903018A.....	<b>A0027</b>
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02T911023M.....	<b>S3043</b>	030903023JX.....	<b>A3333P</b>	036903023S.....	<b>A0477</b>	038903018A.....	<b>A3197</b>
02T911023R.....	<b>S3044</b>	030903023L.....	<b>A0125</b>	036903023SX.....	<b>A0477</b>	038903018A.....	<b>A0042</b>
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02T911024.....	<b>S0140</b>	030903029A.....	<b>A0037</b>	036903024H.....	<b>A0519P</b>	038903018C.....	<b>A0188</b>
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02T911024B.....	<b>S0398</b>	031903023B.....	<b>A0092</b>	036903024JX.....	<b>A0519P</b>	038903018EX.....	<b>A0050</b>
02T911024J.....	<b>S0321</b>	031903023C.....	<b>A0092</b>	036903024L.....	<b>A0188</b>	038903018F.....	<b>A0045</b>
02T911024JX.....	<b>S0321</b>	031903023D.....	<b>A0246</b>	036903024M.....	<b>A0039</b>	038903018F.....	<b>A3108</b>
02Z911023C.....	<b>S3044</b>	031911023.....	<b>S0187</b>	036903024N.....	<b>A0519P</b>	038903018F.....	<b>A3108P</b>
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02Z911023E.....	<b>S3055</b>	031911023AX.....	<b>S0187</b>	036903025N.....	<b>A0477</b>	038903018LX.....	<b>A0027P</b>
02Z911023E.....	<b>S0501</b>	031911023X.....	<b>S0187</b>	036903028A.....	<b>A0027</b>	038903018P.....	<b>A0027</b>
02Z911023F.....	<b>S0090</b>	034903015.....	<b>A0105</b>	036903028A.....	<b>A0037</b>	038903018P.....	<b>A0127</b>
02Z911023F.....	<b>S3075</b>	034903015C.....	<b>A0091</b>	036903028A.....	<b>A0027P</b>	038903018P.....	<b>A0233</b>
02Z911023G.....	<b>S3055</b>	034903015D.....	<b>A0094</b>	036903028A.....	<b>A3333P</b>	038903018P.....	<b>A0127</b>
02Z911023G.....	<b>S0501</b>	034903015F.....	<b>A0111</b>	036911023Q.....	<b>S4016</b>	038903018P.....	<b>A0233</b>
02Z911023H.....	<b>S0090</b>	034903015H.....	<b>A0094</b>	036911023QX.....	<b>S4016</b>	038903018P.....	<b>A0027P</b>
02Z911023H.....	<b>S3075</b>	034903015J.....	<b>A0090</b>	036911023S.....	<b>S0104</b>	038903018PX.....	<b>A0027</b>
02Z911023J.....	<b>S0410</b>	034903015K.....	<b>A0094</b>	036911023SX.....	<b>S0104</b>	038903018PX.....	<b>A0027P</b>
02Z911023JX.....	<b>S0410</b>	034903015M.....	<b>A0094</b>	036911025B.....	<b>S0104</b>	038903018Q.....	<b>A0059</b>
02Z911023M.....	<b>S0272</b>	034903016.....	<b>A0111</b>	037903023E.....	<b>A0077</b>	038903018Q.....	<b>A0480P</b>
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02Z911023M.....	<b>S6154</b>	034903016H.....	<b>A0111</b>	037903023G.....	<b>A0077</b>	038903018R.....	<b>A0042</b>
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02Z911023MX.....	<b>S6154</b>	034903017A.....	<b>A0105</b>	037903023P.....	<b>A0028</b>	038903018R.....	<b>A0042</b>
02Z911023N.....	<b>S0272</b>	034903017B.....	<b>A0111</b>	037903023Q.....	<b>A0131</b>	038903018RX.....	<b>A0042</b>
02Z911023N.....	<b>S3096</b>	034903017BX.....	<b>A0111</b>	037903023QX.....	<b>A0131</b>	038903018RX.....	<b>A3197</b>
02Z911023N.....	<b>S6154</b>	034911023.....	<b>S0015</b>	037903025C.....	<b>A0080</b>	038903018RX.....	<b>A0042</b>
02Z911023P.....	<b>S0272</b>	034911023A.....	<b>S0015</b>	037903025D.....	<b>A0407</b>	038903018X.....	<b>A0027</b>
02Z911023P.....	<b>S3096</b>	034911023X.....	<b>S0015</b>	037903025E.....	<b>A0125</b>	038903018X.....	<b>A0027P</b>
02Z911023P.....	<b>S6154</b>	035903015D.....	<b>A0103</b>	037903025E.....	<b>A0427</b>	038903018X.....	<b>A3333P</b>
02Z911023P.....	<b>S0272</b>	035903015G.....	<b>A0103</b>	037903025F.....	<b>A0027</b>	038903023A.....	<b>A0027</b>
02Z911023P.....	<b>S3096</b>	035903015P.....	<b>A0103</b>	037903025F.....	<b>A0037</b>	038903023A.....	<b>A0027P</b>
02Z911023P.....	<b>S6154</b>						





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		03C903024F.....	A0468P	03G903016NX.....	A0492P	03L903023K.....	A0429
038903023A.....	A3333P	03C903024F.....	A3309P	03G903023.....	A0261	03L903023K.....	A3299
038903023H.....	A0383	03C903025D.....	A0362	03G903023.....	A0321	03L903023K.....	A0473P
038903023K.....	A0233	03C903025D.....	A0362P	03G903023.....	A0331	03L903023K.....	A3299P
038903023L.....	A0127	03C903025D.....	A3311P	03G903023.....	A3203	03L903023K.....	A0429P
038903023L.....	A0233	03C903025DX.....	A3311P	03G903023.....	A0261P	03L903023KX.....	A0429
038903023L.....	A0127	03C903025F.....	A0310	03G903023F.....	A3317	03L903023KX.....	A3299
038903023L.....	A0233	03C903025F.....	A0310P	03G903023F.....	A0471P	03L903023KX.....	A0473P
038903023Q.....	A0233	03C903028.....	A0181	03G903023FX.....	A3317	03L903023KX.....	A3299P
038903023R.....	A0127	03C903028.....	A0181P	03G903023FX.....	A0471P	03L903023KX.....	A0429P
038903023R.....	A0233	03C903028BX.....	A0181	03G903023Q.....	A3317	03L903023L.....	A0429
038903023R.....	A0127	03C903028BX.....	A0181P	03G903023Q.....	A0471P	03L903023L.....	A3299
038903023R.....	A0233	03C903028D.....	A0181	03G903023X.....	A0261	03L903023L.....	A0473P
038903023R.....	A0127	03C903028D.....	A0181P	03G903023X.....	A0321	03L903023L.....	A3299P
038903023S.....	A0059	03D-903-025E.....	A3101	03G903023X.....	A0331	03L903023L.....	A0429P
038903023S.....	A0233	03D-903-025EX.....	A3101	03G903023X.....	A3203	03L903023LX.....	A3299
038903023S.....	A0059	03D903025D.....	A3102	03G903023X.....	A0261P	03L903023LX.....	A0473P
038903023S.....	A0233	03D903025E.....	A3101	03G911023.....	S0468	03L903023LX.....	A3299P
038903023S.....	A0480P	03D903025H.....	A3102	03G911023A.....	S0175	03L903023N.....	A0492
038903023SX.....	A0480P	03D903025HX.....	A3102	03G911023AX.....	S0175	03L903023N.....	A3308P
038903023T.....	A0038	03D903025J.....	A3101	03H903023E.....	A0429	03L903023N.....	A0492P
038903024A.....	A0127	03D903025M.....	A0310	03H903023E.....	A3299	03L903023P.....	A3216
038903024B.....	A0233	03D903025M.....	A0310P	03H903023E.....	A0473P	03L903023P.....	A3216P
038903024C.....	A0233	03F903023.....	A0365P	03H903023E.....	A3299P	03L903023PX.....	A3216
038903024D.....	A0127	03F903023D.....	A0365	03H903023E.....	A0429P	03L903023PX.....	A3216P
038903024D.....	A0233	03F903023D.....	A0365P	03H903023EX.....	A0429	03L903023QX.....	A3317
038903024D.....	A0127	03F903023DX.....	A0365P	03H903023EX.....	A3299	03L903023QX.....	A0471P
038903024D.....	A0233	03F903023F.....	A0365	03H903023EX.....	A0473P	03L903023X.....	A3273
038903024E.....	A0127	03F903023F.....	A0365P	03H903023EX.....	A3299P	03L903023X.....	A0446
038903024E.....	A3333P	03F903023FX.....	A0365	03H903023EX.....	A0429P	03L903023X.....	A3273
038903024F.....	A0059	03F903023FX.....	A0365P	03L903017B.....	A3304P	03L903023X.....	A0446P
038903024F.....	A0480P	03G903016A.....	A3209	03L903017BX.....	A3304P	03L903023X.....	A3273P
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038903025A.....	A0235	03G903016B.....	A3299P	03L903023.....	A0446P	03L903024C.....	A0471P
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03C903023.....	A0181	03G903016BX.....	A0429	03L903023A.....	A3273	03L903024D.....	A3299
03C903023.....	A3204	03G903016BX.....	A3299	03L903023A.....	A0446	03L903024D.....	A0473P
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03C903023B.....	A3204	03G903016E.....	A3299P	03L903023AX.....	A0446P	03L903024F.....	A0433P
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03C903023GX.....	A3163	03G903016GX.....	A0429P	03L903023E.....	A0331	03L903024M.....	A3273
03C903023H.....	A0181	03G903016L.....	A0492	03L903023E.....	A3203	03L903024M.....	A0446
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03C903024E.....	A0181P	03G903016NX.....	A3308P	03L903023G.....	A0421P	03L903024T.....	A0473P
03C903024E.....	A0181P						





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		04L903023L.....	<b>A0473P</b>	059-911-021MX.....	<b>S0536</b>	068903018B.....	<b>A0093</b>
03L903024T.....	<b>A3299P</b>	04L903023L.....	<b>A3299P</b>	059-911-022.....	<b>S3077</b>	068903018BX.....	<b>A0093</b>
03L903024T.....	<b>A0429P</b>	04L903023L.....	<b>A0429P</b>	059-911-022.....	<b>S0536</b>	068903018P.....	<b>A0093</b>
03L906023.....	<b>A3273</b>	04L903024A.....	<b>A0492</b>	059-911-022X.....	<b>S3077</b>	068903023K.....	<b>A0372</b>
03L906023.....	<b>A0446</b>	04L903024A.....	<b>A3308P</b>	059-911-022X.....	<b>S0536</b>	068903023R.....	<b>A0371</b>
03L906023.....	<b>A3273</b>	050903015B.....	<b>A0096</b>	059903015F.....	<b>A3108</b>	068903023T.....	<b>A0093</b>
03L906023.....	<b>A0446P</b>	050903015BX.....	<b>A0096</b>	059903015F.....	<b>A3108P</b>	068903025C.....	<b>A0098</b>
03L906023.....	<b>A3273P</b>	050903015G.....	<b>A0095</b>	059903015G.....	<b>A0045</b>	068903025H.....	<b>A0103</b>
03L911021.....	<b>S0397</b>	050903015G.....	<b>A0096</b>	059903015G.....	<b>A3108</b>	068903027B.....	<b>A0371</b>
03L911021C.....	<b>S0397</b>	050903015J.....	<b>A0095</b>	059903015G.....	<b>A3108P</b>	068903027P.....	<b>A0098</b>
03L911021F.....	<b>S0397</b>	050903017A.....	<b>A0131</b>	059903015GX.....	<b>A0045</b>	068903027PX.....	<b>A0098</b>
03L911021H.....	<b>S0397</b>	050903022J.....	<b>A0095</b>	059903015GX.....	<b>A3108</b>	068903029A.....	<b>A0093</b>
03P903023A.....	<b>A3286</b>	050903023J.....	<b>A0095</b>	059903015GX.....	<b>A3108P</b>	068903029D.....	<b>A0093</b>
03P903023A.....	<b>A3286P</b>	051903015D.....	<b>A0111</b>	059903015J.....	<b>A0050</b>	068903029F.....	<b>A0093</b>
03P903023B.....	<b>A3286</b>	053903015B.....	<b>A0096</b>	059903015R.....	<b>A0232</b>	068903029G.....	<b>A0093</b>
03P903023B.....	<b>A3286P</b>	053903015D.....	<b>A0095</b>	059903015R.....	<b>A3160</b>	068903029K.....	<b>A0106</b>
03P903023D.....	<b>A0322</b>	053903015E.....	<b>A0095</b>	059903016D.....	<b>A3080</b>	068903029M.....	<b>A0093</b>
045903023.....	<b>A0233</b>	053911023A.....	<b>S0054</b>	059903016J.....	<b>A3208</b>	068903029N.....	<b>A0093</b>
045903023.....	<b>A0480P</b>	053911023AX.....	<b>S0054</b>	059903016P.....	<b>A0299</b>	068903029P.....	<b>A0093</b>
045903023A.....	<b>A0059</b>	053911023B.....	<b>S0054</b>	059903016PX.....	<b>A0299</b>	068903029S.....	<b>A0422</b>
045903023A.....	<b>A0233</b>	053911023BX.....	<b>S0054</b>	059903017K.....	<b>A0232</b>	068903029T.....	<b>A0247</b>
045903023A.....	<b>A0059</b>	054903015A.....	<b>A0111</b>	059903017k.....	<b>A0232</b>	068903031.....	<b>A0246</b>
045903023A.....	<b>A0233</b>	054903015J.....	<b>A0111</b>	059903017K.....	<b>A3160</b>	068903031C.....	<b>A0086</b>
045903023A.....	<b>A0480P</b>	054903015L.....	<b>A0111</b>	059903017k.....	<b>A3160</b>	068903031C.....	<b>A0477</b>
045903023AX.....	<b>A0480P</b>	055911023E.....	<b>S0072</b>	059903018E.....	<b>A0409</b>	068903031D.....	<b>A0141</b>
045903023B.....	<b>A0233</b>	055911023F.....	<b>S0072</b>	059903018EX.....	<b>A0409</b>	068903031D.....	<b>A0477</b>
045903023D.....	<b>A0500</b>	055911023FX.....	<b>S0072</b>	059903018K.....	<b>A0409</b>	068903031G.....	<b>A0247</b>
045903023E.....	<b>A0233</b>	055911023G.....	<b>S0057</b>	059903018TX.....	<b>A0409</b>	068903031GX.....	<b>A0247</b>
045903023EX.....	<b>A0233</b>	055911023GX.....	<b>S0057</b>	059903019C.....	<b>A3208</b>	068903031H.....	<b>A0246</b>
045903023F.....	<b>A0480P</b>	055911023H.....	<b>S0072</b>	059903023A.....	<b>A3162</b>	068903031K.....	<b>A0422</b>
045903023FX.....	<b>A0480P</b>	055911023HX.....	<b>S0072</b>	059903023J.....	<b>A3194</b>	068903031KX.....	<b>A0422</b>
045903023G.....	<b>A0322</b>	055911023J.....	<b>S0072</b>	059911023A.....	<b>S0191</b>	068903031L.....	<b>A0141</b>
045903023H.....	<b>A0501</b>	055911023JX.....	<b>S0072</b>	059911023H.....	<b>S0176</b>	068903031L.....	<b>A0477</b>
045903023K.....	<b>A0322</b>	055911023K.....	<b>S0072</b>	059911023P.....	<b>S0177</b>	068903031R.....	<b>A0106</b>
045903025B.....	<b>A0233</b>	055911023KX.....	<b>S0072</b>	059911023Q.....	<b>S0177</b>	068903031RX.....	<b>A0106</b>
045903026C.....	<b>A0037</b>	055911023L.....	<b>S0072</b>	059911023R.....	<b>S0177</b>	068903031S.....	<b>A0086</b>
046903015D.....	<b>A0111</b>	055911023M.....	<b>S0072</b>	059911023S.....	<b>S0213</b>	068903031SX.....	<b>A0086</b>
046911023B.....	<b>S0047</b>	055911023MX.....	<b>S0072</b>	059911023S.....	<b>S0316</b>	068903031SX.....	<b>A0477</b>
046911023B.....	<b>S0310</b>	055911023R.....	<b>S0072</b>	059911023SX.....	<b>S0213</b>	068903033B.....	<b>A0422</b>
046911023BX.....	<b>S0047</b>	057-911-021.....	<b>S3077</b>	059911023SX.....	<b>S0316</b>	068903091G.....	<b>A0247</b>
046911023BX.....	<b>S0310</b>	057-911-021.....	<b>S0536</b>	059911024.....	<b>S0177</b>	068911023AX.....	<b>S0047</b>
047903015G.....	<b>A0428</b>	057-911-021X.....	<b>S3077</b>	059911024C.....	<b>S0213</b>	068911023AX.....	<b>S0310</b>
047903015H.....	<b>A0042</b>	057-911-021X.....	<b>S0536</b>	059911024C.....	<b>S0316</b>	068911023G.....	<b>S0045</b>
047903015H.....	<b>A3197</b>	057911023E.....	<b>S0454</b>	059911024E.....	<b>S0270</b>	068911023GX.....	<b>S0045</b>
047903015H.....	<b>A0042</b>	057911023EX.....	<b>S0454</b>	059911024F.....	<b>S0191</b>	068911023L.....	<b>S0038</b>
047903015J.....	<b>A9015</b>	058903016.....	<b>A0386</b>	059911024G.....	<b>S0177</b>	068911023LX.....	<b>S0038</b>
047903015M.....	<b>A9034</b>	058903016A.....	<b>A3081</b>	059911024H.....	<b>S0270</b>	068911023M.....	<b>S0014</b>
047903015P.....	<b>A0386</b>	058903016B.....	<b>A3081</b>	059911024JX.....	<b>S0213</b>	068911023MX.....	<b>S0014</b>
047903015Q.....	<b>A0158</b>	058903016BX.....	<b>A3081</b>	059911024JX.....	<b>S0316</b>	068911023PX.....	<b>S0038</b>
047903017.....	<b>A0158</b>	058903016C.....	<b>A0273</b>	059911024K.....	<b>S6156</b>	068911023S.....	<b>S0039</b>
047911023.....	<b>S3142</b>	058903016E.....	<b>A3081</b>	059911024KX.....	<b>S6156</b>	068911023S.....	<b>S3066</b>
047911023B.....	<b>S3142</b>	058903016X.....	<b>A0386</b>	062911023.....	<b>S0153</b>	068911023SX.....	<b>S0039</b>
047911023BX.....	<b>S3142</b>	058903018.....	<b>A0386</b>	062911023X.....	<b>S0153</b>	068911023SX.....	<b>S3066</b>
047911023C.....	<b>S9011</b>	058903018A.....	<b>A3081</b>	068903017.....	<b>A0098</b>	068911023T.....	<b>S0006</b>
047911023C.....	<b>S3142</b>	058903018B.....	<b>A3081</b>	068903017E.....	<b>A0103</b>	068911023T.....	<b>S3041</b>
047911023G.....	<b>S9011</b>	058903018C.....	<b>A0273</b>	068903017EX.....	<b>A0103</b>	068911023T.....	<b>S0416</b>
047911023G.....	<b>S3142</b>	058911023B.....	<b>S0054</b>	068903017L.....	<b>A0246</b>	068911023T.....	<b>S0417</b>
04801250AA.....	<b>A3114</b>	058911023BX.....	<b>S0054</b>	068903017M.....	<b>A0141</b>	068911023TX.....	<b>S0006</b>
04801250AB.....	<b>A3114</b>	058911023F.....	<b>S0095</b>	068903017M.....	<b>A0477</b>	068911023TX.....	<b>S3041</b>
049903015H.....	<b>A0203</b>	059-911-021B.....	<b>S3077</b>	068903017MX.....	<b>A0141</b>	068911023TX.....	<b>S0416</b>
049903023M.....	<b>A0103</b>	059-911-021B.....	<b>S0536</b>	068903017MX.....	<b>A0477</b>	068911023TX.....	<b>S0417</b>
049903027.....	<b>A0094</b>	059-911-021C.....	<b>S3077</b>	068903017N.....	<b>A0422</b>	068911024B.....	<b>S0039</b>
049903027A.....	<b>A0094</b>	059-911-021C.....	<b>S0536</b>	068903017NX.....	<b>A0422</b>	068911024B.....	<b>S3066</b>
049911023G.....	<b>S0050</b>	059-911-021CX.....	<b>S3077</b>	068903017P.....	<b>A0093</b>	068911024BX.....	<b>S0039</b>
049911023G.....	<b>S0050</b>	059-911-021CX.....	<b>S0536</b>	068903017PX.....	<b>A0093</b>	068911024BX.....	<b>S3066</b>
049911023H.....	<b>S0050</b>	059-911-021D.....	<b>S3077</b>	068903017Q.....	<b>A0106</b>	068911024C.....	<b>S0039</b>
04B903023A.....	<b>A3216P</b>	059-911-021D.....	<b>S0536</b>	068903017QX.....	<b>A0106</b>	068911024C.....	<b>S3066</b>
04C903023D.....	<b>A0474P</b>	059-911-021DX.....	<b>S3077</b>	068903017R.....	<b>A0247</b>	068911024E.....	<b>S0039</b>
04C903023DX.....	<b>A0474P</b>	059-911-021DX.....	<b>S0536</b>	068903017RX.....	<b>A0247</b>	068911024E.....	<b>S3066</b>
04E903023P.....	<b>A0400</b>	059-911-021M.....	<b>S3077</b>	068903017T.....	<b>A0246</b>	068911024F.....	<b>S0039</b>
04L903023L.....	<b>A0429</b>	059-911-021M.....	<b>S0536</b>	068903017TX.....	<b>A0246</b>	068911024F.....	<b>S3066</b>
04L903023L.....	<b>A3299</b>	059-911-021MX.....	<b>S3077</b>	068903017X.....	<b>A0098</b>	068911024G.....	<b>S0039</b>



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		06B903016ABX.....	A3131P	06C903016.....	A3108	06F903023F.....	A0190
068911024G.....	S3066	06B903016ABX.....	A3305P	06C903016.....	A3108P	06F903023F.....	A3283
068911024H.....	S0234	06B903016AC.....	A0076	06C903016A.....	A0045	06F903023F.....	A0190P
068911024K.....	S0045	06B903016AC.....	A3131	06C903016A.....	A3108	06F903023F.....	A3283P
068911024T.....	S0039	06B903016AC.....	A3131P	06C903016A.....	A3108P	06F903023FX.....	A3283
068911024T.....	S3066	06B903016AC.....	A3305P	06C911023.....	S0490	06F903023FX.....	A3283P
069903017A.....	A0093	06B903016AD.....	A0143	06D903016.....	A0076	06F903023G.....	A0180
069903017AX.....	A0093	06B903016AD.....	A3109	06D903016.....	A3131	06F903023H.....	A0190
069903023C.....	A0103	06B903016AD.....	A0351	06D903016.....	A3131P	06F903023H.....	A3283
069903023D.....	A0093	06B903016AE.....	A0195	06D903016.....	A3305P	06F903023H.....	A0190P
069903023F.....	A0422	06B903016AE.....	A3131	06D903016A.....	A3131	06F903023H.....	A3283P
069903023G.....	A0093	06B903016AE.....	A3131P	06D903016A.....	A0457P	06F903023HX.....	A3283
069903023H.....	A0093	06B903016AE.....	A3305P	06D903016A.....	A3131P	06F903023HX.....	A3283P
069911023.....	S0456	06B903016AF.....	A3131	06D903016A.....	A3305P	06F903023J.....	A0190
069911023A.....	S0456	06B903016AF.....	A0457P	06D903016AX.....	A3131	06F903023J.....	A3283
069911023AX.....	S0456	06B903016AF.....	A3131P	06D903016AX.....	A3131P	06F903023J.....	A0190P
069911023B.....	S0043	06B903016AF.....	A3305P	06D903016AX.....	A3305P	06F903023J.....	A3283P
069911023BX.....	S0043	06B903016AX.....	A3305P	06D903016S.....	A3305P	06F903023L.....	A3275
069911023C.....	S0047	06B903016B.....	A0143	06D903016X.....	A3131	06F903023M.....	A3275
069911023C.....	S0310	06B903016B.....	A3109	06D903016X.....	A3131P	06F903023N.....	A3216
069911023CX.....	S0047	06B903016B.....	A0351	06D903016X.....	A3305P	06F903023N.....	A3216P
069911023CX.....	S0310	06B903016D.....	A0050	06D911021B.....	S0319	06F903023NX.....	A3216P
069911023D.....	S0047	06B903016E.....	A0143	06D911021BX.....	S0319	06F903023P.....	A3216
069911023D.....	S0310	06B903016E.....	A3109	06D911023.....	S3038	06F903023P.....	A3216P
069911023DX.....	S0047	06B903016E.....	A0351	06D911023A.....	S3038	06F903023PX.....	A3216P
069911023DX.....	S0310	06B903016EX.....	A0143	06E903016.....	A3165	06H903016L.....	A0271
069911023E.....	S0049	06B903016EX.....	A3109	06E903016D.....	A3164	06H903016L.....	A0271P
069911023F.....	S0066	06B903016EX.....	A3131	06E903016F.....	A3165	06H903016LX.....	A0271
069911023F.....	S0505	06B903016EX.....	A0351	06E903016G.....	A3265	06H903016LX.....	A0271P
069911023G.....	S0087	06B903016EX.....	A3131P	06E903016G.....	A3257	06H903017E.....	A3307P
069911023H.....	S0169	06B903016EX.....	A3305P	06E903016GX.....	A3257	06H903017EX.....	A3307P
069911023J.....	S0192	06B903016F.....	A3054	06E903016K.....	A3257	06H911021.....	S0576
069911023K.....	S0169	06B903016G.....	A3054	06E903016KX.....	A3257	06H911021A.....	S0319
069911023L.....	S0049	06B903016P.....	A0195	06E903016L.....	A3257	06H911021AX.....	S0319
069911023M.....	S0192	06B903016P.....	A3131	06E903016LX.....	A3265	06H911021D.....	S0576
069911023V.....	S0456	06B903016P.....	A3131P	06E903016LX.....	A3257	06H911021X.....	S0576
06A-903-023B.....	A0445	06B903016P.....	A3305P	06E903016M.....	A3265	06H911024A.....	S6148
06A-903-023G.....	A0445	06B903016PX.....	A3131	06E903016M.....	A3257	06H911024A.....	S0576
06A-903-023GX.....	A0445	06B903016PX.....	A3131P	06E903016S.....	A3121	06H911024AX.....	S6148
06A903023.....	A0027	06B903016PX.....	A3305P	06E903016S.....	A3121P	06H911024B.....	S6148
06A903023.....	A0027P	06B903016Q.....	A0076	06E903016SX.....	A3121	06H911024BX.....	S6148
06A903023.....	A3333P	06B903016Q.....	A3131	06E903016SX.....	A3121P	06H911024C.....	S6148
06A903023E.....	A3227	06B903016Q.....	A3131P	06E903018.....	A3165	06H911024CX.....	S6148
06A903026.....	A0027	06B903016Q.....	A3305P	06E903018E.....	A3165	06J903023C.....	A3131
06A903026.....	A0027P	06B903016QX.....	A3131	06E903018H.....	A0460	06J903023C.....	A0457P
06A903026A.....	A0027	06B903016QX.....	A3131P	06E903018HX.....	A0460	06J903023C.....	A3131P
06A903026A.....	A3333P	06B903016QX.....	A3305P	06E911021B.....	S3092	06J903023C.....	A3305P
06A903026AX.....	A0027	06B903016S.....	A0195	06E911023B.....	S0374	06J903023CX.....	A3131
06A903026AX.....	A0027P	06B903016S.....	A3131	06E911023C.....	S0374	06J903023CX.....	A3131P
06A903026AX.....	A3333P	06B903016S.....	A3131P	06F903023A.....	A0190	06J903023CX.....	A3305P
06A903026AX.....	A0027	06B903016S.....	A3305P	06F903023A.....	A3283	06J903023N.....	A3307P
06A903026AX.....	A0027P	06B903018G.....	A0480P	06F903023A.....	A0190P	06J903023Q.....	A3307P
06A903026AX.....	A3333P	06B903018H.....	A3333P	06F903023A.....	A3283P	06K903023.....	A3131
06A903026B.....	A0427	06B903018HX.....	A0233	06F903023AX.....	A3283	06K903023.....	A0457P
06A903026C.....	A0027	06B903018HX.....	A3333P	06F903023AX.....	A3283P	06K903023.....	A3131P
06A903026C.....	A0027P	06B903019E.....	A3131	06F903023B.....	A0180	06K903023.....	A3305P
06A903026CX.....	A0027	06B903019E.....	A3131P	06F903023B.....	A0190	070903024.....	A0237
06A903026CX.....	A0027P	06B903019E.....	A3305P	06F903023C.....	A3283	070903024A.....	A0170
06B603016Q.....	A0076	06B903019EX.....	A3131	06F903023C.....	A0190P	070903024B.....	A0237
06B903015AB.....	A3131	06B903019EX.....	A3131P	06F903023C.....	A3283P	070903024F.....	A0170
06B903015AB.....	A3131P	06B903019EX.....	A3305P	06F903023CX.....	A3283	070903139.....	A0237
06B903015AB.....	A3305P	06B903019G.....	A3131	06F903023CX.....	A3283P	070903139B.....	A0237
06B903016A.....	A0050	06B903019G.....	A3131P	06F903023D.....	A3097	070911023B.....	S0403
06B903016AA.....	A3131	06B903019G.....	A3305P	06F903023D.....	A0421	070911023BX.....	S0403
06B903016AA.....	A0457P	06B903019GX.....	A3131	06F903023D.....	A0421P	071903016C.....	A0050
06B903016AA.....	A3131P	06B903019GX.....	A3131P	06F903023DX.....	A0421P	071903016D.....	A3054
06B903016AA.....	A3305P	06B903019GX.....	A3305P	06F903023E.....	A3097	071903016E.....	A3054
06B903016AB.....	A3131	06B911023.....	S0054	06F903023E.....	A0421	071903016G.....	A3081
06B903016AB.....	A0457P	06B911023A.....	S0171	06F903023E.....	A0421P	073903023.....	A0094
06B903016AB.....	A3131P	06B911023C.....	S0532	06F903023EX.....	A3097	073903023A.....	A0094
06B903016AB.....	A3305P	06B911023X.....	S0054	06F903023EX.....	A0421	074903018A.....	A0521
06B903016ABX.....	A3131	06C903016.....	A0045	06F903023EX.....	A0421P	074903023.....	A0246





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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		07K903025A.....	A3283	9AR5082.....	A0372	11026N.....	A5067
074903023A.....	A0105	07K903025A.....	A0190P	9AR5082G.....	A0372	11028N.....	A5262
074903023A.....	A0106	07K903025A.....	A3283P	AH911023F.....	S6141	11029N.....	A5268
074903023B.....	A0105	07Z911023A.....	S0303	AH911023FX.....	S6141	11030R.....	A6329
074903023C.....	A0105	07Z911023B.....	S0303	F000BL0800.....	A0473P	11032R.....	A6146
074903023Q.....	A0077	085911023A.....	S0094	F000BL08A0.....	A3299	11033R.....	A6157
074903023Q.....	A0129	085911023AX.....	S0094	F000BL08A0.....	A0473P	11034R.....	A6317
074903023R.....	A0048	085911023B.....	S4016	F000BL08A0.....	A3299P	11035R.....	A6144
074903023X.....	A0246	085911023BX.....	S4016	F000BL08A6.....	A0473P	11041N.....	A0486
074903025A.....	A0106	085911023E.....	S4016	J2702054352.....	A6139	11041R.....	A0486
074903025C.....	A0105	085911023F.....	S0095	J2702054352.....	A6135	11043N.....	A0297
074903025J.....	A0036	085911023J.....	S4016	J2702054700.....	A6139	11043RW.....	A0344
074903025K.....	A0040	085911023JX.....	S4016	J2702054700.....	A6135	11044R.....	A6245
074903025M.....	A0038	085911023K.....	S0094	JUF903031A.....	A0247	11046R.....	A6242
074903025N.....	A0189	085911023L.....	S0094	TJG903015A.....	A0452	11048R.....	A6247
074903025Q.....	A0036	085911023M.....	S0094			11049N.....	A6034
074903025R.....	A0036	091911023.....	S0414			11049R.....	A6034
074903025S.....	A0521	091911023A.....	S0077			11052N.....	A5263
074903026.....	A0127	091911023B.....	S0077	WAI / TRANSP0		11054R.....	A6133
075903023.....	A0093	091911023BX.....	S0077	1-1002-01ND.....	A6105	11055N.....	A5240
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076903023I.....	A0090	0AH911023.....	S0375	1-1043-01ND.....	A6119	11057R.....	A5303
076903023J.....	A0028	0AH911023A.....	S0375	1-1076-01ND.....	A6119	11057R.....	A5303
076903023M.....	A0098	0AH911023B.....	S0229	1-1418-01ND.....	A6101	11058N.....	A5074
076911023A.....	S0193	0AH911023BX.....	S0229	1-1419-01ND.....	A6101	11062R.....	A6331
077-903-015R.....	A0444	0AH911023F.....	S6141	1-1503-00ND.....	A6093	11063R.....	A6311
077-903-015RX.....	A0444	0AH911023H.....	S0489	1-1503-02ND.....	A6093	11064N.....	A0076
077903015.....	A0111	0AH911023H.....	S0489	1-1507-01ND.....	A6093	11065R.....	A0160
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077903015G.....	A0111	0AM911021B.....	S3097	1-1507-02ND.....	A6093	11065R.....	A0303
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078903015.....	A3064	0AM911023F.....	S0566	1-1527-03ND.....	A6093	11068R.....	A0483
078903015B.....	A3064	0AM911023FX.....	S0566	1-1527-03ND.....	A6093	11070N.....	A0195
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078903016AC.....	A3262	0AM911023Q.....	S3095	1-1980-01ND.....	A6098	11077R.....	A0267
078903016E.....	A0050	0AM911023R.....	S0476	1-1983-01ND.....	A6120	11077R.....	A0267
078903016F.....	A0045	105909.....	A0452	1-1983-01ND-2.....	A6120	11081N.....	A0430
078903016F.....	A3108	111911023BT.....	S0046	1-2065-00DR.....	A1022	11082N.....	A0146
078903016F.....	A3108P	111911023C.....	S0046	1-2065-00DR.....	A1022	11083R.....	A0221
078903016G.....	A0050	111911023D.....	S0046	1-2073-01ND.....	A6097	11084R.....	A6291
078903016H.....	A0045	111911023D.....	S0046	1-2080-01ND.....	A6120	11085N.....	A6033
078903016H.....	A3108	176911023.....	S0045	1-2138-01ND.....	A6121	11087R.....	A6147
078903016H.....	A3108P	1HS911023B.....	S0062	1-2171-01DR.....	A1001	11088R.....	A0224
078903016HX.....	A0045	211911023.....	S0046	1-2205-01MI.....	A5219	11090R.....	A6286
078903016HX.....	A3108	28903028.....	A0366	1-2252-31BO.....	A0265	11091N.....	A0275
078903016HX.....	A3108P	2H0911023A.....	S3093	1-2258-01BO.....	A0265	11091N.....	A0275
078903016R.....	A0160	2H0911023F.....	S3093	1-2288-01MD.....	A5044	11112R.....	A6231
078903016S.....	A0160	311911023B.....	S0046	1-2306-01BO.....	A0096	11113R.....	A6244
078903017B.....	A3064	311911023C.....	S0046	1-2334-00DR.....	A1023	11114R.....	A6314
078911023.....	S0030	311911023D.....	S0046	1-2520-01BO.....	A0027	11115N.....	A5316
078911023A.....	S0030	311911023DX.....	S0046	104210-6103.....	A6240	11115R.....	A5316
078911023D.....	S0408	3G903016L.....	A0492P	10707N.....	S5064	11120N.....	A2058
078911023X.....	S0030	3L903017B.....	A3304P	10707N.....	S5147	11123R.....	A0206
079911021B.....	S3092	3L903023P.....	A3216P	10884N.....	S3111	11124N.....	A0067
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079911021C.....	S3092	441.04009-219.6.....	S9058	10884N.....	S3136	11125N.....	A0318
079911021D.....	S3092	4Z7903015.....	A0303	10885N.....	S3135	11134N.....	A0190
079911021DX.....	S3092	4Z7903015.....	A3262	11.131.607.....	S0182	11134N.....	A3283
079911022.....	S3092	6K0903028.....	A0380	11.131.607.....	S9099	11134N.....	A0190P
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07K903025A.....	A0190	6U0911023B.....	S0125	11008N.....	A5098	11149RW.....	A3273
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		7B0-903-015C.....	A6234	11011N.....	A9008	11149RW.....	A0446
		7M5903028.....	A3071	11012N.....	A3242	11149RW.....	A3273
		7M590302B.....	A3071	11020N.....	A3177	11149RW.....	A0446P
		9AR2970G.....	A0372	11020R.....	A3184	11149RW.....	A3273P
				11024N.....	A5205	11151R.....	A6178
				11025N.....	A5254	11153R.....	A6288





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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSP		11273N	A5133	11432R	A6243	12152N	A4067
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11159N	A0303	11278N	A5110	11459R	A3285	12161N	A9038
11159N	A3262	11279N	A0047	11466N	A0271	12161N	A9052
11163N	A2044	11285R	A6176	11466N	A0271P	12162N	A0112
11168N	A5120	11286R	A6320	11466R	A0271	12164N	A4012
11169N	A5211	11290R	A6240	11471N	A3176	12167N	A0058
11172N	A5132	11292R	A6158	11475N	A0243	12168N	A0089
11173N	A5138	11297R	A6236	11475R	A0243	12169N	A0389
11176N	A5061	11298R	A6304	11488RW	A0430	12169N	A9149
11177N	A5203	11301N	A3229	11493N	A3278	12182N	A6020
11179R	A6246	11301N	A0425	11493R	A3278	12189N	A6192
11188N	A3217	11301R	A3229	11501RW	A0239	12189N	A6363
11189N	A3195	11302N	A0459	11537N	A5117	12197N	A6192
11191N	A6354	11303R	A0442	11538N	A5319	12198N	A6358
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11196R	A6323	11309N	A3266	11551N	A5218	12199N	A6192
11198R	A6295	11311N	A3233	11570R	A6234	12200N	A6188
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11205R	A6043	11317R	A5225	11832N	A3321	12267N	A9028
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11210R	A0419	11326R	A6298	12026N	A6257	12281N	A4114
11212N	A0143	11328R	A6330	12029N	A0012	12291N	A4015
11215N	A0295	11330N	A5213	12029N	A4050	12293N	A0009
11216N	A0222	11332RW	A0159	12031N	A0030	12293N	A0108
11216R	A0222	11333N	A0159	12031N	A0088	12293N	A3060
11217N	A0277	11333R	A0210	12031N	A0102	12293N	A3061
11220R	A0286	11334N	A3157	12041N	A4102	12294N	A0101
11220R	A0290	11334R	A3157	12046N	A1028	12294N	A0203
11221N	A0261	11336N	A0280	12046N	A4113	12294R	A0101
11221N	A0321	11336R	A0280	12072N-1G	A4013	12302N	A9147
11221N	A0331	11336R	A0293	12072N-1G	A4014	12303	A5190
11221N	A3203	11340N	A5227	12072N-1G	A1028	12303N	A5190
11221N	A0261P	11340N	A5182	12072N-1G	A4067	12309N	A5154
11221R	A0261	11340R	A5182	12072N-1G	A4108	12316N	A5160
11221R	A0321	11343N	A5118	12074RW	A4014	12318N	A5163
11221R	A0331	11343N	A5245	12074RW	A4108	12324N	A2067
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11226N	A5060	11360N	A0521	12094N	A4033	12363N	A5320
11228N	A5134	11362R	A0461	12094N	A9170	12365N	A4109
11229R	A5139	11369R	A6241	12095N	A9170	12379N	A0114
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11237R	A6334	11387R	A6272	12110N	A0099	12384R	A0035
11240R-6G1	A6325	11388N	A0261	12110N	A3060	12384R	A0169
11241R	A6310	11388N	A0321	12110N	A3061	12385N	A0272
11251R	A6336	11388N	A0331	12110N	A0247	12386N	A0007
11252R	A6227	11388N	A3203	12110R	A0099	12387N	A0034
11253N	A5206	11388N	A0433	12110R	A0247	12387N	A0053
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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12491N	<b>A0469</b>	12811N	<b>A0250</b>	13353N	<b>A6093</b>	13609N	<b>A1012</b>
12526N-OE	<b>A4066</b>	12814N	<b>A4112</b>	13355R	<b>A0385</b>	13610R-6G1	<b>A0113</b>
12551N	<b>A5007</b>	12819N	<b>A4009</b>	13359RW	<b>A0003</b>	13613N	<b>A0005</b>
12551N	<b>A5278</b>	12880N	<b>A0356</b>	13367N	<b>A0015</b>	13613N	<b>A0172</b>
12560N	<b>A5338</b>	13056N	<b>A0069</b>	13376R	<b>A0385</b>	13615N	<b>A9095</b>
12560R	<b>A5338</b>	13056N	<b>A0374</b>	13380R-6G	<b>A0131</b>	13619R	<b>A0394</b>
12562N	<b>A5290</b>	13056R	<b>A0069</b>	13381N-7G	<b>A0129</b>	13626R	<b>A0186</b>
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12566R	<b>A5239</b>	13059N	<b>A3042</b>	13381R-6G	<b>A0077</b>	13638N	<b>A2050</b>
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12580R	<b>A4039</b>	13107N	<b>A1028</b>	13382R	<b>A0117</b>	13639R	<b>A2008</b>
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12589N	<b>A0120</b>	13163N	<b>A4013</b>	13415N	<b>A5150</b>	13673N	<b>A6350</b>
12590N	<b>A0136</b>	13174R	<b>A0091</b>	13422R	<b>A0401</b>	13677N	<b>A5313</b>
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12596N	<b>A0008</b>	13190R	<b>A5071</b>	13446N	<b>A5256</b>	13701N	<b>A9093</b>
12596N	<b>A3059</b>	13193N	<b>A0009</b>	13450R	<b>A5195</b>	13702N	<b>A9005</b>
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12614N	<b>A9058</b>	13194N	<b>A0013</b>	13457N	<b>A6009</b>	13710N-6G	<b>A0302</b>
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12626R	<b>A5017</b>	13214N	<b>A6092</b>	13471N	<b>A0156</b>	13713N	<b>A2051</b>
12627N	<b>A5018</b>	13214N	<b>A5150</b>	13473N	<b>A5287</b>	13715N	<b>A6126</b>
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12642R	<b>A2002</b>	13235N	<b>A0104</b>	13479N	<b>A5327</b>	13718N	<b>A5185</b>
12642R	<b>A5006</b>	13240N	<b>A6017</b>	13479R	<b>A5327</b>	13719N	<b>A5257</b>
12643R	<b>A5072</b>	13242R	<b>A0111</b>	13482N	<b>A6012</b>	13721N	<b>A3186</b>
12643RW	<b>A5072</b>	13243N	<b>A0015</b>	13482N	<b>A6229</b>	13723N	<b>A5318</b>
12644R	<b>A5025</b>	13244	<b>A0104</b>	13485N	<b>A6186</b>	13723R	<b>A5318</b>
12647N	<b>A5200</b>	13244RW	<b>A0104</b>	13486N	<b>A6009</b>	13725N	<b>A4100</b>
12651N	<b>A6212</b>	13245N	<b>A6093</b>	13489N	<b>A6009</b>	13725RW	<b>A4100</b>
12660R	<b>A6290</b>	13245R	<b>A6093</b>	13497N	<b>A6104</b>	13726N	<b>A6195</b>
12664N	<b>A5001</b>	13247R	<b>A0110</b>	13497N	<b>A6117</b>	13727N	<b>A4100</b>
12666RW	<b>A5008</b>	13249	<b>A5190</b>	13499N	<b>A6189</b>	13728N	<b>A2006</b>
12667N	<b>A5008</b>	13249N	<b>A5190</b>	13501R	<b>A6098</b>	13733R	<b>A0161</b>
12667R	<b>A5003</b>	13249R	<b>A5190</b>	13509N	<b>A0304</b>	13735N	<b>A5193</b>
12667RW	<b>A5003</b>	13250	<b>A5013</b>	13520	<b>A0434</b>	13736N	<b>A1010</b>
12677R	<b>A0343</b>	13250N	<b>A5013</b>	13523N	<b>A5036</b>	13736N	<b>A0051</b>
12706N	<b>A0029</b>	13250N	<b>A2031</b>	13523N	<b>A9106</b>	13736N	<b>A0236</b>
12709N	<b>A0025</b>	13254R	<b>A3180</b>	13537N	<b>A6032</b>	13747N	<b>A6121</b>
12715N	<b>A0437</b>	13258N	<b>A5124</b>	13541N	<b>A0434</b>	13747R	<b>A6121</b>
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12723N	<b>A0064</b>	13289N	<b>A5027</b>	13553N	<b>A5036</b>	13750N	<b>A5178P</b>
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12744N	<b>A5179</b>	13332N	<b>A5217</b>	13584R	<b>A9127</b>	13779R	<b>A0302</b>
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12754N	<b>A9133</b>	13337N	<b>A5244</b>	13596N	<b>A9096</b>	13781N	<b>A5221</b>
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# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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13798N	A0187	13886N	A5264	14029N	A3005	14970R	A0422
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13801N	A0061	13892N	A5305	14037N	A3005	16300R	S0415
13802N	A0060	13893N	A5076	14037N	A4102	16372N	S0011
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13814N	A3064	13902N	A0080	14213	A5164	16463R	S3001
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13817R	A0273	13905R	A6282	14293R	A4039	16563N	S0112
13818R	A0173	13908N	A6141	14303N	A2065	16608N-M50	S4004
13819R	A0173	13912R	A6326	14390N	A0014	16608N-M50	S9219
13819R	A0262	13913R	A6148	14391N	A0020	16608R	S9219
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13833R	A0151	13932N	A3108P	14396R	A0094	16664R	S4014
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13867R	A6182	13981R	A6287	14820R	A0031	16889R	S5023
13868R	A6143	13983R	A6150	14821N	A0015	16896N	S6073
13870R	A6156	13985N	A0325	14821N	A0093	16913N	S6179





# Cross reference list

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17112N	S9196	17362N	S0298	17688N	S2017	17790R	S0102
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17870N	S9039	18067N	S2056	18371N	S0002	18957N	S0107
17876N	S6054	18084N	S9089	18374N	S0081	18957N	S1069
17877N	S5134	18100N-ND	S6027	18375N	S0003	18958N	S0068
17881N	S5018	18100N-ND	S9167	18376N	S0108	18958N	S0079
17882N	S5134	18105N	S9005	18376N	S0355	18958N	S9176
17883N	S0218	18107N	S9006	18377N	S0065	18958N	S0068
17884N	S6091	18113N	S0001	18380N	S0007	18959N	S0080
17890N	S6080	18113N	S0003	18382N	S0061	18960N	S2008
17896N	S6092	18113N	S0336	18387N	S4013	18962N	S5011
17897N	S5054	18139N	S6078	18392N	S0021	18963N	S5071
17905N	S5033	18141N	S6046	18392N	S0135	18967N	S0084
17919N	S0119	18142N	S6046	18393N	S0010	18967N	S0309
17920N	S0227	18144N	S6046	18393N	S0368	18967RW	S0309
17922N	S0242	18151N	S6001	18394N	S5004	18971N	S5195
17923N	S0391	18151N	S6068	18395N	S5111	18973N	S5039
17927N	S2061	18154N	S6096	18398N	S5057	19019N	S6174
17927R	S2061	18163N	S5004	18400N	S6045	19023N	S3106
17950N	S6164	18163R	S5004	18410N	S6157	19023N	S3140
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17952N	S0542	18171R	S5069	18411N	S6096	19023R	S3140
17957N	S6175	18178N	S6093	18417N	S6199	19033R	S0483
17957R	S6175	18180N	S6010	18417R	S6199	19037N	S5188
17960N	S9254	18181N	S6074	18419N	S6045	19043N	S6161
17966N	S0389	18181N	S6086	18460N	S9043	19043R	S6161
17966R	S0389	18190N	S6027	18460N	S0562	19044R	S6166
17966R-LT	S0389	18198N	S6076	18461N	S0111	19045N	S6165
17967N	S3055	18203N	S2031	18461N	S4037	19045R	S6165
17967N	S0501	18203N	S9079	18469N	S0067	19050N	S0136
17968N	S0410	18205N	S6093	18469N	S9229	19095R	S0461
17970N	S0027	18218N	S2020	18473N	S0209	19102N	S9135
17971N	S0253	18219N	S2027	18473N	S0377	19112N	S0088
17972N	S0243	18219N	S2062	18473N	S9094	19112N	S0141
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17975N	S0171	18230N	S0066	18490N	S2056	19129R	S5220
17976N	S0374	18232N	S0129	18491N	S2041	19176N	S6160
17977N	S0039	18236N	S9218	18494N	S2034	19214N	S0567
17978N	S3038	18238N	S5090	185-296	S9195	19232N	S3133



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSP		2-1704-ND-1.....	S6052	20244R.....	A3135	21182R.....	A3005
19269N.....	S0113	2-1726-ND.....	S6003	20244RW.....	A3134	21183N.....	A4013
19501N.....	S1048	2-1750ND.....	S6066	20255RW.....	A5230	21183N.....	A0152
19508N.....	S6157	2-1753-ND.....	S6088	20256N.....	A3210	21185R.....	A3040
19524N.....	S1011	2-1803-BO.....	S0112	20289N.....	A0136	21187N.....	A4008
19524N.....	S5075	2-1803-BO.....	S0117	20289N.....	A5288	21188N.....	A4047
19535N.....	S5067	2-1803-BO.....	S9056	20290N.....	A5331	21188N.....	A4081
19538N.....	S5028	2-1803-BO.....	S9069	20315RW.....	A4043	21188N.....	A6261
19547N.....	S5066	2-1810-DR.....	S3003	20316N.....	A0413	21199R.....	A3092
19547N.....	S1038	2-1810-DR.....	S0141	20316N.....	A0413P	21200N.....	A3089
19612N.....	S6168	2-1810-DR.....	S1014	20317R.....	A0174	21200N.....	A3092
19615N.....	S6183	2-1810-DR.....	S1107	20327RW.....	A0328	21200N.....	A3297
19618N.....	S6089	2-1834-ND.....	S6052	20332RW.....	A0369	21200RW.....	A3089
19624N.....	S5212	2-1857-MD.....	S9088	20340RW.....	A9036	21205N.....	A3301
19638N.....	S2045	2-1857MD.....	S9088	20343RW.....	A3175	21205N.....	A3303
19655N.....	S0250	2-1908-BO.....	S4032	20348N.....	A5046	21216N.....	A4007
19655N.....	S0297	2-1908-BO.....	S9044	20348N.....	A5046S	21222N.....	A0153
19655R.....	S0250	2-1951-NK.....	S9167	20356RW.....	A0328	21224N.....	A0197
19655R.....	S0297	2-1951-NK-1.....	S9167	20359RW.....	A6061	21224N.....	A0198
19664N.....	S0425	2-1984-ND.....	S6057	20365N.....	A3018	21224R.....	A0197
19679N.....	S0075	2-2014-HI.....	S2026	20365N.....	A5039	21225N.....	A4022
19695N.....	S2037	2-2036-ND.....	S6045	20375R.....	A0434	21243N.....	A4005
19708N.....	S2049	2-2041-BO.....	S0112	20400N.....	A0485	21243N.....	A6262
19721R.....	S3084	2-2041-BO.....	S0117	20409RW.....	A3192	21244R.....	A4090
19722N.....	S0070	2-2041-BO.....	S9056	20411RW.....	A3166	21256R.....	A0219
19724N.....	S0182	2-2041-BO.....	S9069	20444R.....	A3209	21260R.....	A3075
19724N.....	S9099	2-2104-ND.....	S6086	20453N.....	A3103	21261N.....	A3076
19741N.....	S0194	2-2107-ND.....	S6046	20492RW.....	A6088	21262N.....	A2004
19744N.....	S6064	2-2228-MI.....	S5157	20493RW.....	A6172	21262N.....	A2032
19749N.....	S2060	2-2294-VA.....	S3071	20506N.....	A3073	21273R.....	A3002
19779N.....	S0097	2-2299-BO.....	S0284	20506N.....	A3077	21280R.....	A3096
19780N.....	S0024	2-2348-DR-1.....	S1118	20506N.....	A3189	21285N.....	A4026
19782N.....	S9217	2-2350-DR.....	S1046	20539RW.....	A4034	21288N.....	A4031
19784N.....	S0221	2-2353-DR-1.....	S1030	20574RW.....	A3032	21292N.....	A4006
19794N.....	S0018	2-2478-VA.....	S3119	20574RW.....	A5108	21297N.....	A3019
19794N.....	S0482	2-2491-VA.....	S3120	20587N.....	A1039	21298R.....	A3041
19795N.....	S0138	2-2662-ND.....	S6054	20617N.....	A0258	21302N.....	A2001
19801N.....	S0428	2-2807-DR.....	S1046	20618N.....	A5282	21303N.....	A2016
19802N.....	S0138	2-3005-BO.....	S0259	20696R.....	A4063	21327RW.....	A4091
19802N.....	S0450	20004N.....	A0368	20698R.....	A3001	21328N.....	A4004
19816N.....	S6058	20013N.....	A0289	20759R.....	A5325	21328N.....	A4091
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19839N.....	S6093	20017R.....	A3308P	20796N.....	A3234	21333R.....	A3136
19842N.....	S5052	20017R.....	A0492P	20796N.....	A3235	21334R.....	A3095
19846N.....	S6144	20018N.....	A0240	20819N.....	A2020	21338N.....	A3269
19847N.....	S6118	20018R.....	A0240	20819N.....	A0134	21356N.....	A4035
19859N.....	S6181	20024R.....	A3080	20871N.....	A0375	21356N.....	A6190
19928N.....	S5173	20027R.....	A3106	20879N-OE.....	A3268	21358N.....	A4028
19928N.....	S5214	20035N.....	A0482	20901R.....	A3020	21369N.....	A6230
19955N.....	S9012	20079N.....	A1029	20932R.....	A3008	21369R.....	A6230
19955N.....	S9186	20089N.....	A1043	20933R.....	A3014	21370N.....	A4064
19956N.....	S9128	20091N.....	A3277	20962R.....	A3004	21378R.....	A0033
19975N.....	S5211	20111N.....	A5158	20977N.....	A0087	21381N.....	A5002
19979N.....	S5030	20123N.....	A9086	20983R.....	A0388	21384R.....	A0360
2-1073-ND.....	S6053	20126N.....	A0211	20984N.....	A4003	21391R.....	A0118
2-1245-BO.....	S3003	20127N.....	A0260	20984N.....	A6228	21391R.....	A0377
2-1245-BO.....	S0141	20135N.....	A3166	20984N.....	A4003P	21392R.....	A0391
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2-1245-BO.....	S1107	20149N.....	A0365P	20984R.....	A4003P	21401N.....	A3079
2-1270-BO.....	S0047	20150N.....	A9003	21106R.....	A0247	21401R.....	A3079
2-1270-BO.....	S0310	20192R.....	A2009	21117R.....	A3012	21410R.....	A6229
2-1477-DR.....	S3003	20192R.....	A2076	21158N.....	A4041	21415R.....	A5026
2-1477-DR.....	S0141	20202N.....	A3207	21165N.....	A0234	21415R.....	A0304
2-1477-DR.....	S1014	20220N.....	A0064	21165N.....	A6254	21416R.....	A6191
2-1477-DR.....	S1107	20220N.....	A5281	21165R.....	A0234	21417R.....	A6205
2-1526-ND.....	S6089	20226RW.....	A6063	21173N.....	A0152	21419R.....	A3187
2-1561-ND.....	S6050	20230N.....	A4011	21178N.....	A4044	21420R.....	A3111
2-1561-ND.....	S2028	20230N.....	A1028	21178N.....	A4059	21423N.....	A4017
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSP		22070N	A6135	22929N	A3258	23223N	A3053
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21455N	A4046	22169R	A5034	22955R	A3201	23227N	A0268
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21467N	A0057	22172RW	A5034	22956N	A9145	23241N	A0047
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21472R	A6001	22246N	A2004	22970N	A3087	23249R	A0216
21480N	A0056	22254N	A2068	22990N	A3037	23251R	A0220
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21480R	A0188	22262N	A3012	22995N	A0056	23254N	A0270
21480R	A0333	22262N	A4050	22995N	A0254	23254N	A3161
21481R	A3101	22262N	A3180	22999N	A4061	23255R	A3131
21484N	A0384	22295N	A2012	23001N	A4061	23255R	A0457P
21489R	A4012	22336R	A3008	23001N	A4062	23255R	A3131P
21490R	A0158	22359R	A5166	23020N	A0032	23255RW	A3131
21491N	A0042	22394N	A2014	23035R	A0392	23255RW	A0457P
21491N	A3197	22430N	A2026	23037N	A6185	23255RW	A3131P
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21491N	A0042	22447R	A3057	23059N	A3035	23260R	A3289
21491R	A0042	22448N	A3015	23067N	A4116	23261N	A0278
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21493N	A3032	22473R	A0330	23071R	A9007	23265R	A6210
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21493N	A3032P	22530N	A3006	23076R	A3094	23270R	A6046
21500N	A5042	22530N	A3050	23095R	A0269	23276R	A6202
21501R	A6270	22536R	A0434	23098N	A9035	23290N-OE	A3107
21510N	A6002	22580R	A0177	23098N	A6224	23295N	A0066
21513N	A1027	22582N	A4024	23098R	A9035	23295R	A0336
21513RW	A1027	22582N	A4025	23099R	A6228	23298R	A6027
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21516R	A1011	22591R	A6120	23104N	A4077	23306R	A5053
21525N	A4018	22630R	A3003	23104N	A6258	23308N	A5043
21610R	A9034	22638R	A5020	23106N	A0121	23309R	A5022
21620N	A3171	22661N	A5275	23110R	A3073	23311N	A5023
21655R	A2029	22663N	A2035	23112N	A4073	23311N	A5096
21663RW	A3032	22708N	A0078	23112R	A4073	23313N	A6025
21664N	A5024	22708N	A0128	23116RW	A0195	23315N	A4025
21702N	A4054	22710N	A0040	23129R	A0171	23319N	A3098
21705RW	A2011	22732N	A1005	23130N	A0171	23320N	A3033
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21780N	A3291	22751N	A9163	23144R	A0390	23334N	A0308
21791N	A3027	22789N	A3016	23148N	A3063	23341R	A2021
21791N	A3051	22795N	A3133	23150R	A6222	23344N	A0218
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21803N	A3024	22818R	A5101	23160N-5G	A3035	23353N	A3191
21803N	A4052	22819R	A3083	23160N-5G	A3254	23356A	S1048
21803N	A3326	22821N	S0038	23161N	A1016	23356N	A0180
21810R	A4032	22841R	S0020	23162N	A1015	23356R	A0180
21811N	A4032	22850R	A3082	23163R	A3056	23358N	A3097
21823N	A0016	22851N	A3082	23164N	A3056	23358N	A0421P
21823N	A0017	22862N	A9001	23166N	A3032	23359N	A3119
21823N	A0097	22862N	A5161	23167R	A3032	23360N	A0039
21830R	A2003	22862R	A5161	23174N	A5009	23361N	A0181
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21890RW	A0043	22897R	A4075	23177N	A0075	23361N	A0181P
21891N-0G	A0043	22898R	A0172	23183N	A0068	23364R	A0232
21891R-7GL	A0043	22898R	A0361	23185N	A0052	23364R	A3160
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21925N	A3022	22922N	A0149	23203N	A9018	23369N	A0164
21925N	A0381	22923R	A5044	23205N	A0519P	23370N	A3120
21925R	A0163	22924N	A5044	23205R	A0519P	23430A	S1058
21952R	A1009						



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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23438A	S1057	23853N	A9012	24046R	A5260	30177N	S3004
23486N	A3018	23857R	A3140	24056R	A6041	30177N	S3015
23498A	S9244	23859R	A6015	24062N	A4072	30177N	S0500
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23513N	A0175	23872R	A0165	24064RW	A4070	30197N	S0184
23528N	A0034	23877N	A0063	24065N	A4071	30203N	S3095
23540N	A0166	23883N	A0062	24068N	A6203	30209N	S3077
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23544N	A5203	23884N	A0168	24077R	A0204	30210N	S0272
23545RW	A4058	23887N	A0192	24078R	A3138	30210N	S3096
23547N	A0342	23890N	A3070	24079N	A3138	30210N	S6154
23547R	A0342	23892N	A3319	24079R	A3138	30219N	S6055
23559N	A3220	23896N	A3158	24086R	A6051	30230N	S9173
23559N	A3331	23897R	A0354	24090R	A0322	30242N	S6171
23588R	A0086	23901N	A0223	24094N	A1020	30243N	S6178
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23600R	A3205	23907RW	A3222	24100RW	A3264	30253N	S9204
23681N	A4001	23910N	A9029	24108	A3320	30276RW	S2005
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23710N	A6040	23913R	A6026	24121R	A0241	30301N	S0458
23717R	A5014	23914N	A3311P	24123R	A6175	30301N	S0553
23718R	A5004	23914R	A0362	27060-31100	A6277	30302N-OE	S3093
23743N	A0115	23914R	A0362P	27060-31101	A6277	30316N	S0292
23751R	A0044	23916N	A0238	29000A	S9084	30339N	S1069
23753R	A3221	23917N	A5057	30002N	S0397	30343N	S0553
23756N	A4111	23917N	A5055	30015N	S0022	30346R	S0457
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23757N	A4069	23918N	A5081	30026N	S5091	30457R	S9057
23757N	A4075	23918R	A5081	30028N	S5022	30477N	S0309
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23766R	A5033	23925N	A0200	30046R	S5086	30591R	S0204
23777N	A0279	23925N	A0358	30053R	S3081	30617N	S4005
23777R	A0279	23926R	A5049	30054N	S3076	30618N	S0475
23779N	A0026	23927R	A5052	30054N	S3112	30650R	S0236
23791N	A9019	23933N	A6109	30085N	S0012	30654R	S0376
23800N	A4058	23934N	A6004	30087N	S0023	30657N	S0217
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23802R	A2022	23956N	A5084	30108N	S0076	30670N	S4012
23806N	A4042	23961N	A0414	30110N	S0019	30709R	S0103
23808N	A4048	23961R	A0414	30111N	S0074	30714N	S0263
23809RW	A4096	23965RW	A4085	30111N	S5049	30720N	S0385
23813N	A3069	23966N	A4084	30111N-DR	S0074	30726N	S2005
23813N	A6129	23966N	A4085	30111N-DR	S5049	30726N	S2007
23814R	A3069	23966N	A6266	30114N	S0071	30730N	S2005
23817N-0G	A0215	23966R	A4084	30115N	S0041	30730N	S2009
23817RW	A0215	23975N	A3118	30118N	S0008	30733N	S0069
23818R	A0213	23976N	A0287	30118N	S0360	30737N	S3005
23819N	A0213	23977N	A0364	30123N	S0082	30737N	S3010
23820R	A6010	23979N	A0283	30125N	S0160	30737N	S3019
23821N-OE	A6010	23999N	A1041	30126N	S0040	30737N	S3054
23821R	A6010	24001RW	A1042	30126N	S0078	30738R	S3019
23827N	A0429	24003R	A0281	30126N	S9101	30740N	S5027
23827N	A0429P	24006N	A4082	30127N	S0075	30743R	S0422
23827R	A0429	24008N	A3337	30128N	S0085	30758R	S0473
23827R	A0429P	24013N	A4089	30129N	S0178	30760R	S0473
23829R	A3165	24013N	A6190	30130N	S0137	30775N	S0144
23833N	A0124	24015N	A0213	30131N	S0127	30892N	S0104
23834N	A0417	24019N	A6193	30131N	S4057	30893N	S3024
23835N	A0417	24020R	A6125	30132R	S0294	30897N	S5102
23837N	A3034	24024R	A3234	30153N	S0086	30899N	S0088
23839R	A6011	24027N	A3120	30157N	S0381	30899N	S0141
23839R	A6151	24027N	A3173	30163N	S0161	30964N	S0235
23843R	A6038	24027N	A6223	30163N	S9035	30970R	S0133
23846N	A2037	24027R	A3120	30164N	S9035	30982R	S6020
23849N	A5075	24028R	A6080	30165N	S5175	30989N	S4022



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSP0		32232R	S0146	32674N-OE	S0090	33206N	S0244
30998N	S0291	32328N	S5007	32675N	S0398	33212N	S5100
30999R	S3011	32351N	S6081	32687N	S0375	33217N	S6021
31101N	S3013	32351N	S5106	32688N	S0229	33220N	S0193
31102N	S0017	32352N	S6081	32690N	S5098	33221N	S0064
31115N	S9010	32352N	S5106	32690N	S5155	33221N	S0089
31123N	S6047	32358R	S0154	32695N	S5026	33221N	S0423
31139N	S0036	32366R	S3073	32698N	S0231	33222N	S0089
31143N	S3007	32367N	S5105	32699N	S5032	33223N	S0139
31146N	S4020	32389N	S0049	32700N	S0403	33223N	S1045
31154R	S4034	32415N	S6011	32703N	S3058	33224N	S4017
31160N	S4015	32415N	S6060	32703N	S3059	33226N-OE	S3089
31165N	S0157	32438R	S6179	32706N	S0214	33226R	S3089
31167N-BO	S0096	32439R	S0396	32708N	S0185	33231R	S5210
31170N	S0493	32448R	S0240	32708N	S0499	33243N	S0123
31172N	S0093	32453N	S3107	32712N	S3062	33246N	S1082
31172N	S0493	32456N	S3056	32714N	S5045	33246R	S1082
31173N	S0399	32461R	S6109	32715N	S5036	33252N	S3017
31179R	S6107	32471N	S0099	32716N	S5099	33253N	S5143
31183N	S0020	32475R	S4035	32720R	S0454	33265N	S4042
31184N	S0020	32492N	S5043	32726N	S4025	33265N	S3127
31184N	S6083	32501R	S9002	32726N	S2053	33267R	S5202
31185RW	S6083	32505N	S9033	32726R	S4025	33275N	S3057
31187N	S5009	32507N	S9004	32726R	S2053	33278N	S0123
31195N	S0166	32508N	S9036	32729N	S3064	33281N	S5144
31199N	S0105	32510N	S9032	32729R	S3064	33281R	S5144
31200R	S0246	32512N	S9001	3272N	S0088	33283N	S0186
31202N	S0195	32513N	S9071	32730R	S2059	33283N	S5136
31202N	S0246	32516N	S9020	32735N	S3043	33287N	S6059
31205N	S3020	32525N	S6016	32737N	S3029	33289N	S6077
31206N	S3036	32534N	S9003	32741N	S3039	33291N	S6041
31208N	S0380	32537N	S3001	32747N	S0453	33291N	S0451
31212N	S6007	32553N	S0192	32791N	S4031	33292N	S0319
31215R	S6035	32554R	S3085	32801N	S3074	33295N	S0121
31217N	S0176	32555N	S0169	32802N	S0228	33306N	S0267
31219N	S0125	32556N	S6012	32803N	S0540	33307N	S5109
31220N	S0032	32564N	S0212	32893N	S6026	33308N	S3061
31222R	S0088	32565N	S3008	32957N	S6023	33309N	S9075
31223N	S3003	32566N	S3008	32958N	S6005	33309R	S9075
31223N	S0141	32566N	S3012	32964N	S6075	33311N	S5070
31223N	S1014	32568N	S6024	32968N	S5035	33313N-OE	S3027
31223N	S1107	32570N	S3016	33031N	S0131	33318N	S0159
31223R	S3003	32572N	S3058	33031N	S0401	33320N	S0494
31223R	S0141	32575N	S5138	33039R	S0187	33325N	S0315
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31223R	S1107	32580N	S0498	33072R	S3054	33329N	S0478
31224N	S2001	32582N	S0524	33080N	S3022	33336RW	S6038
31226N	S0271	32593N	S5038	33083N	S0098	33345N	S3070
31227N	S0094	32598N	S3139	33085N	S6044	33353N	S5151
31229R	S6022	32598R	S3139	33088N	S4059	33353N	S5176
31230N	S2010	32599R	S3142	33088R	S4059	3339N	S1048
31230N	S6022	32605N	S0234	33089N	S4009	3339N	S1053
31231N	S0224	32607R	S3116	33091N	S0042	3535N	S1002
31234R	S0394	3261N	S0124	33091N	S0537	3563N	S1002
31236N	S3004	3261N	S0158	33110N	S3001	3745N	S0260
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31250N	S3008	32623N	S6008	33113R	S3024	3902N	S1009
31307R	S6082	32625N	S3087	33122N	S0506	3945N	S0260
31333N	S5050	3262N	S9031	33149N	S0124	3948N	S1006
31346R	S0168	3262R	S9031	33149N	S0158	3948N	S1050
31346R	S6061	32638N	S0155	33149N	S9115	427000	A1023
31351N	S0540	32639R	S0470	33164N	S6028	42730	A1023
31354N	S6002	32640R	S5044	33165R	S1071	436311	A0408
31354N	S9149	32642R	S2036	33169N	S0100	4525N	S6076
31354R	S6002	32647N	S9011	33182N	S2012	4930N	S1009
31362R	S6133	32648N	S0088	33183N	S5065	50-100	S1053
31397N	S4028	32648N	S0141	33186N	S3121	50-104	S0260
31501N	S0194	3264N	S9015	33187N	S9085	50-104	S1049
32041N	S3086	32651N	S3051	33193N	S6032	50-104-1	S0260
32160R	S0148	32669N	S0195	33194N	S0177	50-104-2	S0260
32182R	S2046	32669N	S0230	33196N	S0468	50-108	S1048
32211R	S4047	32673N	S0090	33198R	S0140	50-151	S0260





# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSP		6370N	S0260	6808N	S1036	8078N	A1022
50-151-1	S0260	6370R	S0260	6809N	S1043	8078R	A1022
50-151-2	S0260	6371N	S1053	6819N	S5067	8130-11N	A1007
50-151-3	S0260	6371R	S1053	6819R	S5067	8169-11N	A1007
50-152-1	S1050	6382N-PT	S9220	6823N	S1006	8206N	A1006
50-153-1	S1067	6382R	S9220	6831N	S1039	8227N	A1006
50-173	S3003	6398N-PT	S1021	6832N	S1041	8239R	A0116
50-173	S0141	6410N-PT	S1053	6833N	S5066	8255N	A9011
50-173	S1014	6410N-PT	S9220	6834N	S1037	8255R	A9011
50-173	S1107	6415N	S1002	6837N	S0260	8280N	A1004
50-191	S3003	6415R	S1002	6841N	S1122	8282N	A9066
50-191	S0141	6416N	S1003	6842N	S1115	8282R	A9066
50-191	S1014	6416R	S1003	6842R	S1115	8316R	A0043
50-191	S1107	6419N	S1003	6843N	S1112	8403N	A9188
50-191-9	S3003	6468N	S1005	6845N	S1114	8403R	A9188
50-191-9	S0141	6469N	S1005	6846N	S1121	8410N	A9069
50-191-9	S1014	6473N	S1002	6853N	S0260	8440N	A9011
50-191-9	S1107	6473R	S1002	6853N	S1118	8483N	A9046
50-8403	S1056	6505N-PT	S1020	6853R	S1118	8486N	A1033
50-8406	S1054	6510R	S9244	6859N	S1036	8531N	A9020
50-8410	S1064	6511N	S1048	6859N	S1042	8532N	A9012
50-8417	S1057	6513N	S1016	6904N	S1015	8547N	A1014
50-8418	S1055	6513N	S1048	6904N	S1119	AL0188X	A0027
50-8419	S1051	6513R	S1048	6907N	S1006	AL0188X	A0027P
50-8420	S1062	6554N	S1048	6907N	S1025	AL0188X	A3333P
50-8421	S1007	6554R	S1048	6907N	S1053	AL0734X	A0226
50-8422	S1066	6562N	S1008	6910N	S1018	AL9961LH	A0469
50-8424	S1060	6562NM	S1008	6911N	S1011	AL9963SB	A0437
50-8425	S1059	6563N	S1010	6911R	S1011	AZF4156	S0182
50-8426	S1056	6570N	S1066	6913N	S1011	AZF4156	S9099
50-8428	S1061	6571N	S1056	6913N	S1046	AZF4230	S9099
50-8429	S1052	6572N	S0296	6919N	S1030	IK543	A9072
50-8431	S1057	6572N	S1057	6919N	S1053	IS1236	S9099
50-8432	S1058	6573N	S1062	6924N	S1026	IS9080	S0363
50-8434	S1007	6575N	S1064	6924N	S1048	SB289	A0430
50-8435	S0068	6577N	S1066	6935N	S9063	UNIT BOM 102-289	S4051
50-8435	S0079	6578N	S1052	6945N	S1085	UNIT BOM 102-291	S4046
50-8435	S9176	6581N	S1012	6946N	S9062	UNIT BOM 103-360A	S5163
50-8435	S0068	6582N	S1007	6946N	S1098	UNIT BOM 103-5096	S5105
50-8436	S1065	6582N	S9244	6949N	S1073	UNIT BOM 103-5100	S5137
50-8436-1	S1065	6583N	S1062	6977N	S1074	UNIT BOM 103-5286	S5091
50-8437	S1063	6584N	S1054	7157MN	A1007	UNIT BOM 103-5288	S5085
50-9103	S4032	6585N	S1059	7612N	A9108	UNIT BOM 103-6105	S5206
50-9103	S9044	6585R	S1059	7681N	A1023	UNIT BOM 108-570	S3112
50-9109	S4032	6587N	S1057	7685N	A1023	UNIT BOM 120-162A	S0419
50-9109	S9044	6588N	S1057	7685R	A1023	UNIT BOM 120-303A	S0420
50-9109-1	S4032	6590N	S1051	7749-11N	A9063	UNIT BOM 120-328A	S0474
50-9109-1	S9044	6591N	S1060	7749-3N-6G1	A9061	UNIT BOM 120-344	S0421
50-9124	S4032	6592N	S1007	7750N-6G1	A9180	UNIT BOM 120-375	S0512
50-9124	S9044	6594N	S1055	7750N-6G2	A9180	UNIT BOM 120-400	S0473
50-9124-1	S4032	6595N	S1061	7750R-6G2	A9180	UNIT BOM 120-421	S0413
50-9124-1	S9044	6595R	S1061	7751N	A9062	UNIT BOM 120-442	S0390
5742N	S9025	6596N	S1019	7751R	A9062	UNIT BOM 120-451	S0309
5743N	S9028	6596N	S0521	7753N-6G	A9060	UNIT BOM 120-451	S0550
5744N	S9026	6597N	S1058	7753N-7G	A9060	UNIT BOM 120-491	S0563
5746N	S9027	6598N	S1064	7753R-7G	A9060	UNIT BOM 120-5049	S0520
6269N-PT	S1023	6600N	S1065	7760N	A9062	UNIT BOM 120-5055	S0422
6269N-PT	S1024	6612N	S9241	7760R	A9062	UNIT BOM 120-5064	S0349
6278N	S1023	6656N	S9015	7775N	A9002	UNIT BOM 120-5065A	S0341
6313N	S1003	6703N	S9002	7790N	A9064	UNIT BOM 120-5084	S4009
6313R	S1003	6703N	S9015	7790R	A9064	UNIT BOM 120-5093	S0424
6317N	S1002	6726N	S3003	7794N	A9065	UNIT BOM 120-5107	S0490
6317R	S1002	6726N	S0088	7860-11N-6G1	A1007	UNIT BOM 120-5116	S0529
6318R	S1054	6726N	S0141	7860-11N-6G2	A1007	UNIT BOM 120-5132	S0592
6324N	S1002	6726N	S1014	7861-11N-6G	A1008	UNIT BOM 120-5135	S9230
6339N	S1002	6726N	S1107	7973N	A1002	UNIT BOM 120-516A	S9215
6339R	S1002	6750N	S0098	8003N	A1018	UNIT BOM 120-539A	S0589
6348N-PT	S1022	6751R	S1100	8003R	A1018	UNIT BOM 120-563	S0519
6356N	S1048	6757N	S5066	8005R	A1002	UNIT BOM 120-578	S0340
6356R	S1048	6789N	S1010	8005R	A1013	UNIT BOM 120-581D	S0350
6360N	S1006	6792N	S1008	8006N	A1003	UNIT BOM 120-582F	S0342
6363N	S1006	6792N-MD	S1008	8073N	A1017	UNIT BOM 120-587	S0363



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>WAI / TRANPO</b>		UNIT BOM 203-5281...	<b>A5069</b>	UNIT BOM 290-5425...	<b>A0268</b>	<b>WILSON</b>	
UNIT BOM 120-6009B...	<b>S0332</b>	UNIT BOM 203-5383...	<b>A5094</b>	UNIT BOM 290-5425...	<b>A6167</b>	70-25-12485.....	<b>A2071</b>
UNIT BOM 120-6013A...	<b>S0585</b>	UNIT BOM 203-5424...	<b>A5037</b>	UNIT BOM 290-5425...	<b>A0268</b>	70-29-12198.....	<b>A6358</b>
UNIT BOM 120-6022C...	<b>S0469</b>	UNIT BOM 203-5424A...	<b>A5293</b>	UNIT BOM 290-5582...	<b>A6324</b>	70-31-12174S.....	<b>A9133</b>
UNIT BOM 120-6027...	<b>S9226</b>	UNIT BOM 203-623...	<b>A5230</b>	UNIT BOM 290-5630...	<b>A6161</b>	71-01-6573.....	<b>S1062</b>
UNIT BOM 120-6053...	<b>S9226</b>	UNIT BOM 203-623...	<b>A5300</b>	UNIT BOM 290-5632...	<b>A4070</b>	71-01-6575.....	<b>S1064</b>
UNIT BOM 120-6069B...	<b>S0348</b>	UNIT BOM 203-680...	<b>A5220</b>	UNIT BOM 290-5632...	<b>A6255</b>	71-29-18009.....	<b>S6173</b>
UNIT BOM 120-6077...	<b>S0436</b>	UNIT BOM 204-278...	<b>A2060</b>	UNIT BOM 290-6311...	<b>A6279</b>	71-29-18010.....	<b>S6167</b>
UNIT BOM 120-6077A...	<b>S0436</b>	UNIT BOM 205-204...	<b>A9126</b>	UNIT BOM 290-6323...	<b>A6328</b>	71-29-19612.....	<b>S6168</b>
UNIT BOM 120-6080...	<b>S0558</b>	UNIT BOM 208-383A...	<b>A3288</b>	UNIT BOM 290-6387...	<b>A6253</b>	90-01-4391.....	<b>A1035</b>
UNIT BOM 120-6088B...	<b>S0367</b>	UNIT BOM 208-428A...	<b>A3188</b>	UNIT BOM 290-6399...	<b>A6289</b>	90-01-4391N.....	<b>A1035</b>
UNIT BOM 120-6088C...	<b>S0343</b>	UNIT BOM 208-479...	<b>A3206</b>	UNIT BOM 900-041...	<b>S0538</b>	90-01-4703.....	<b>A1033</b>
UNIT BOM 120-6092...	<b>S0437</b>	UNIT BOM 208-5003...	<b>A3163</b>	UNIT BOM 900-044...	<b>S0447</b>	90-02-3576.....	<b>A9147</b>
UNIT BOM 120-6096...	<b>S0361</b>	UNIT BOM 208-5045...	<b>A3121</b>	UNIT BOM 900-095...	<b>S0329</b>	90-02-5060.....	<b>A9180</b>
UNIT BOM 120-6100...	<b>S0335</b>	UNIT BOM 208-5045...	<b>A3121P</b>	UNIT BOM 900-100...	<b>S0344</b>	90-02-5060N.....	<b>A9180</b>
UNIT BOM 120-6102...	<b>S9222</b>	UNIT BOM 208-545...	<b>A3281</b>	UNIT BOM 900-101...	<b>S0439</b>	90-02-5147.....	<b>A9188</b>
UNIT BOM 120-6108...	<b>S9201</b>	UNIT BOM 208-690...	<b>A3290</b>	UNIT BOM 900-102...	<b>S0547</b>	90-02-5147N.....	<b>A9188</b>
UNIT BOM 120-6117...	<b>S0453</b>	UNIT BOM 208-779...	<b>A3300</b>	UNIT BOM 900-107...	<b>S0548</b>	90-15-6199.....	<b>A0449</b>
UNIT BOM 120-6122C...	<b>S0541</b>	UNIT BOM 208-790...	<b>A3301</b>	UNIT BOM 900-110...	<b>S0449</b>	90-15-6200.....	<b>A0454</b>
UNIT BOM 120-6136...	<b>S0430</b>	UNIT BOM 208-814A...	<b>A3294</b>	UNIT BOM 900-559...	<b>S0516</b>	90-15-6224.....	<b>A9149</b>
UNIT BOM 120-6168...	<b>S0503</b>	UNIT BOM 208-849...	<b>A3302</b>	UNIT BOM 900-568...	<b>S0518</b>	90-15-6265.....	<b>A0114</b>
UNIT BOM 120-6185...	<b>S0593</b>	UNIT BOM 208-979...	<b>A3210</b>	UNIT BOM 900-569...	<b>S0517</b>	90-15-6265N.....	<b>A0114</b>
UNIT BOM 120-6211...	<b>S0443</b>	UNIT BOM 210-285...	<b>A9087</b>	UNIT BOM 902-440...	<b>S0442</b>	90-15-6331.....	<b>A0233</b>
UNIT BOM 120-6254...	<b>S0463</b>	UNIT BOM 220-022...	<b>A0445</b>	UNIT BOM 902-445...	<b>S0365</b>	90-15-6333.....	<b>A0027</b>
UNIT BOM 120-6285...	<b>S0364</b>	UNIT BOM 220-295I...	<b>A0114</b>	UNIT BOM 902-446...	<b>S0370</b>	90-15-6333.....	<b>A0027P</b>
UNIT BOM 120-6294A...	<b>S0578</b>	UNIT BOM 220-298...	<b>A0463</b>	UNIT BOM 904-263...	<b>S0590</b>	90-15-6333N.....	<b>A0027</b>
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90-27-3272N.....	<b>A5159</b>	90-29-5448.....	<b>A6349</b>	90-29-5835.....	<b>A6342</b>	91-17-8855.....	<b>S4014</b>
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>WILSON</b>		91-29-5694.....	<b>S6190</b>	ALT10110.....	<b>A0114</b>	ALT10229.....	<b>A0093</b>
91-20-3563.....	<b>S3112</b>	91-29-5694N.....	<b>S6190</b>	ALT10112.....	<b>A4009</b>	ALT10230.....	<b>A0156</b>
91-20-3566.....	<b>S3132</b>	91-29-5738.....	<b>S6179</b>	ALT10113.....	<b>A0422</b>	ALT10235.....	<b>A0017</b>
91-23-6506.....	<b>S9093</b>	91-29-5738N.....	<b>S6179</b>	ALT10115.....	<b>A0092</b>	ALT10236.....	<b>A0089</b>
91-23-6508.....	<b>S9070</b>	91-29-5748.....	<b>S6166</b>	ALT10117.....	<b>A0069</b>	ALT10237.....	<b>A0112</b>
91-23-6522.....	<b>S9225</b>	91-29-5749.....	<b>S6165</b>	ALT10121.....	<b>A0014</b>	ALT10239.....	<b>A0098</b>
91-23-6530N.....	<b>S9215</b>	91-29-5831.....	<b>S6186</b>	ALT10122.....	<b>A0086</b>	ALT10242.....	<b>A0103</b>
91-23-6539.....	<b>S9218</b>	91-29-5840.....	<b>S6185</b>	ALT10123.....	<b>A0202</b>	ALT10250.....	<b>A0129</b>
91-23-6539N.....	<b>S9218</b>	91-30-6017.....	<b>S9255</b>	ALT10124.....	<b>A0031</b>	ALT10251.....	<b>A0117</b>
91-23-6566.....	<b>S9229</b>	91-36-9501.....	<b>S9092</b>	ALT10124.....	<b>A0374</b>	ALT10269.....	<b>A5026</b>
91-23-6568.....	<b>S9228</b>			ALT10125.....	<b>A0115</b>	ALT10269.....	<b>A0304</b>
91-25-1134.....	<b>S2062</b>	<b>WIRTGEN</b>		ALT10126.....	<b>A3062</b>	ALT10271.....	<b>A0015</b>
91-25-1134N.....	<b>S2062</b>	164968.....	<b>A9160</b>	ALT10129.....	<b>A6229</b>	ALT10272.....	<b>A0265</b>
91-25-1161.....	<b>S2058</b>			ALT10130.....	<b>A0038</b>	ALT10275.....	<b>A0423</b>
91-25-1188.....	<b>S2061</b>	<b>WOODAUTO</b>		ALT10133.....	<b>A0371</b>	ALT10281.....	<b>A0104</b>
91-26-2143.....	<b>S9254</b>	111452.....	<b>S5025</b>	ALT10137.....	<b>A1011</b>	ALT10286.....	<b>A0027</b>
91-27-3054.....	<b>S5114</b>	27060-74320.....	<b>A6113</b>	ALT10137.....	<b>A6256</b>	ALT10286.....	<b>A0037</b>
91-27-3110.....	<b>S5128</b>	270600-D140.....	<b>A6122</b>	ALT10139.....	<b>A0077</b>	ALT10286.....	<b>A0125</b>
91-27-3115.....	<b>S5116</b>	270600-D170.....	<b>A6122</b>	ALT10143.....	<b>A0388</b>	ALT10286.....	<b>A0027P</b>
91-27-3166.....	<b>S5213</b>	270602-2230.....	<b>A6122</b>	ALT10144.....	<b>A0179</b>	ALT10286.....	<b>A3333P</b>
91-27-3166N.....	<b>S5213</b>	8200003.....	<b>S1114</b>	ALT10147.....	<b>A0247</b>	ALT10289.....	<b>A0141</b>
91-27-3205.....	<b>S5196</b>	944390903560.....	<b>A0270</b>	ALT10151.....	<b>A0245</b>	ALT10291.....	<b>A1009</b>
91-27-3220.....	<b>S5163</b>	A002TX2181.....	<b>A5233</b>	ALT10151.....	<b>A9190</b>	ALT10293.....	<b>A0384</b>
91-27-3294.....	<b>S5195</b>	A13N104.....	<b>S6156</b>	ALT10152.....	<b>A0022</b>	ALT10294.....	<b>A0151</b>
91-27-3303.....	<b>S5090</b>	ACD13579675.....	<b>A1039</b>	ALT10152.....	<b>A0447</b>	ALT10296.....	<b>A0377</b>
91-27-3329.....	<b>S5199</b>	ALT-5111.....	<b>A6114</b>	ALT10155.....	<b>A1028</b>	ALT10299.....	<b>A0120</b>
91-27-3329N.....	<b>S5199</b>	ALT-5115.....	<b>A6115</b>	ALT10158.....	<b>A0070</b>	ALT10299.....	<b>A0122</b>
91-27-3347.....	<b>S5131</b>	ALT0102.....	<b>A0001</b>	ALT10160.....	<b>A0099</b>	ALT10300.....	<b>A0072</b>
91-27-3424.....	<b>S5074</b>	ALT0102.....	<b>A0016</b>	ALT10161.....	<b>A0024</b>	ALT10302.....	<b>A0064</b>
91-27-3483.....	<b>S5212</b>	ALT0102.....	<b>A0020</b>	ALT10164.....	<b>A0094</b>	ALT10303.....	<b>A0063</b>
91-27-3486.....	<b>S5220</b>	ALT0102.....	<b>A0097</b>	ALT10164.....	<b>A0096</b>	ALT10303.....	<b>A0139</b>
91-27-3518.....	<b>S5211</b>	ALT0107.....	<b>A0023</b>	ALT10166.....	<b>A0118</b>	ALT10304.....	<b>A0062</b>
91-28-4018.....	<b>S9250</b>	ALT0107.....	<b>A0416</b>	ALT10166.....	<b>A0176</b>	ALT10304.....	<b>A0309</b>
91-28-4024.....	<b>S9167</b>	ALT0112.....	<b>A3030</b>	ALT10168.....	<b>A0107</b>	ALT10307.....	<b>A0109</b>
91-28-4025.....	<b>S9188</b>	ALT0112.....	<b>A0307</b>	ALT10174.....	<b>A0477</b>	ALT10309.....	<b>A6120</b>
91-28-4026.....	<b>S9190</b>	ALT10009.....	<b>A3303</b>	ALT10176.....	<b>A0091</b>	ALT10311.....	<b>A0040</b>
91-28-4046.....	<b>S9213</b>	ALT10011.....	<b>A2006</b>	ALT10177.....	<b>A0106</b>	ALT10312.....	<b>A0262</b>
91-28-4053.....	<b>S9074</b>	ALT10021.....	<b>A9103</b>	ALT10178.....	<b>A0006</b>	ALT10314.....	<b>A0162</b>
91-28-4061.....	<b>S9178</b>	ALT10026.....	<b>A3022</b>	ALT10180.....	<b>A0079</b>	ALT10316.....	<b>A0223</b>
91-28-4067.....	<b>S9164</b>	ALT10026.....	<b>A0163</b>	ALT10181.....	<b>A0366</b>	ALT10320.....	<b>A0050</b>
91-28-4069.....	<b>S9140</b>	ALT10027.....	<b>A0057</b>	ALT10182.....	<b>A0019</b>	ALT10321.....	<b>A0045</b>
91-29-5060.....	<b>S9233</b>	ALT10033.....	<b>A0121</b>	ALT10183.....	<b>A0080</b>	ALT10321.....	<b>A3108</b>
91-29-5065.....	<b>S9156</b>	ALT10037.....	<b>A0209</b>	ALT10184.....	<b>A0046</b>	ALT10321.....	<b>A3108P</b>
91-29-5074.....	<b>S6004</b>	ALT10044.....	<b>A0238</b>	ALT10184.....	<b>A0420</b>	ALT10322.....	<b>A0172</b>
91-29-5135.....	<b>S6071</b>	ALT10044.....	<b>A0244</b>	ALT10187.....	<b>A0153</b>	ALT10322.....	<b>A0173</b>
91-29-5143.....	<b>S6079</b>	ALT10048.....	<b>A3188</b>	ALT10191.....	<b>A0110</b>	ALT10322.....	<b>A0361</b>
91-29-5178.....	<b>S6143</b>	ALT10050.....	<b>A3028</b>	ALT10197.....	<b>A0059</b>	ALT10323.....	<b>A0253</b>
91-29-5201.....	<b>S6167</b>	ALT10054.....	<b>A0066</b>	ALT10197.....	<b>A0127</b>	ALT10329.....	<b>A0363</b>
91-29-5268.....	<b>S6187</b>	ALT10054.....	<b>A0154</b>	ALT10197.....	<b>A0127</b>	ALT10330.....	<b>A0168</b>
91-29-5304.....	<b>S6173</b>	ALT10056.....	<b>A9011</b>	ALT10197.....	<b>A0233</b>	ALT10331.....	<b>A0002</b>
91-29-5384.....	<b>S6203</b>	ALT10057.....	<b>A4032</b>	ALT10197.....	<b>A0059</b>	ALT10331.....	<b>A0007</b>
91-29-5384N.....	<b>S6203</b>	ALT10057.....	<b>A4033</b>	ALT10197.....	<b>A0233</b>	ALT10332.....	<b>A0100</b>
91-29-5391.....	<b>S6157</b>	ALT10057.....	<b>A4055</b>	ALT10197.....	<b>A3283</b>	ALT10332.....	<b>A0108</b>
91-29-5391N.....	<b>S6157</b>	ALT10060.....	<b>A3029</b>	ALT10197.....	<b>A3283P</b>	ALT10334.....	<b>A0061</b>
91-29-5430.....	<b>S6149</b>	ALT10062.....	<b>A3057</b>	ALT10197.....	<b>A0480P</b>	ALT10335.....	<b>A0177</b>
91-29-5464.....	<b>S9223</b>	ALT10068.....	<b>A3132</b>	ALT10198.....	<b>A0075</b>	ALT10336.....	<b>A0262</b>
91-29-5464N.....	<b>S9223</b>	ALT10080.....	<b>A6270</b>	ALT10199.....	<b>A0149</b>	ALT10338.....	<b>A0131</b>
91-29-5502.....	<b>S6158</b>	ALT10081.....	<b>A2044</b>	ALT10202.....	<b>A0068</b>	ALT10340.....	<b>A0193</b>
91-29-5502N.....	<b>S6158</b>	ALT10085.....	<b>A6006</b>	ALT10205.....	<b>A0440</b>	ALT10342.....	<b>A0123</b>
91-29-5504.....	<b>S6182</b>	ALT10086.....	<b>A5318</b>	ALT10212.....	<b>A0360</b>	ALT10342.....	<b>A0138</b>
91-29-5515.....	<b>S6147</b>	ALT10091.....	<b>A5009</b>	ALT10215.....	<b>A0174</b>	ALT10343.....	<b>A0124</b>
91-29-5554.....	<b>S6199</b>	ALT10091.....	<b>A3052</b>	ALT10215.....	<b>A0413</b>	ALT10343.....	<b>A0137</b>
91-29-5554N.....	<b>S6199</b>	ALT10092.....	<b>A0167</b>	ALT10216.....	<b>A0413P</b>	ALT10344.....	<b>A0194</b>
91-29-5574.....	<b>S6114</b>	ALT10094.....	<b>A3073</b>	ALT10216.....	<b>A0178</b>	ALT10345.....	<b>A0181</b>
91-29-5614.....	<b>S6162</b>	ALT10096.....	<b>A3301</b>	ALT10221.....	<b>A0071</b>	ALT10345.....	<b>A3204</b>
91-29-5634.....	<b>S6177</b>	ALT10099.....	<b>A3171</b>	ALT10221.....	<b>A0157</b>	ALT10345.....	<b>A0181P</b>
91-29-5634N.....	<b>S6177</b>	ALT10100.....	<b>A0236</b>	ALT10222.....	<b>A0033</b>	ALT10346.....	<b>A0041</b>
91-29-5665.....	<b>S6164</b>	ALT10105.....	<b>A0018</b>	ALT10223.....	<b>A0197</b>	ALT10347.....	<b>A0042</b>
91-29-5671.....	<b>S6159</b>	ALT10106.....	<b>A0308</b>	ALT10223.....	<b>A0198</b>	ALT10347.....	<b>A3197</b>
91-29-5672.....	<b>S6161</b>	ALT10109.....	<b>A0039</b>	ALT10226.....	<b>A0330</b>	ALT10347.....	<b>A0042</b>
91-29-5674.....	<b>S6175</b>			ALT10228.....	<b>A0005</b>	ALT10349.....	<b>A0273</b>
91-29-5693.....	<b>S6174</b>			ALT10228.....	<b>A0114</b>	ALT10350.....	<b>A0265</b>



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>WOODAUTO</b>		ALT10450.....	<b>A0090</b>	ALT10628.....	<b>A0205</b>	ALT12038.....	<b>A4060</b>
ALT10351.....	<b>A0187</b>	ALT10455.....	<b>A0288</b>	ALT10630.....	<b>A0292</b>	ALT12040.....	<b>A4021</b>
ALT10352.....	<b>A0047</b>	ALT10457.....	<b>A0272</b>	ALT10633.....	<b>A0462</b>	ALT12041.....	<b>A4016</b>
ALT10353.....	<b>A0190</b>	ALT10458.....	<b>A0424</b>	ALT10634.....	<b>A0278</b>	ALT12041.....	<b>A4007P</b>
ALT10353.....	<b>A3283</b>	ALT10459.....	<b>A0147</b>	ALT10635.....	<b>A0437</b>	ALT12042.....	<b>A4024</b>
ALT10353.....	<b>A0190P</b>	ALT10459.....	<b>A0411</b>	ALT10636.....	<b>A0346</b>	ALT12050.....	<b>A4047</b>
ALT10353.....	<b>A3283P</b>	ALT10460.....	<b>A0339</b>	ALT10642.....	<b>A0324</b>	ALT12050.....	<b>A6261</b>
ALT10353.....	<b>A3216P</b>	ALT10462.....	<b>A0054</b>	ALT10644.....	<b>A0182</b>	ALT12051.....	<b>A4008</b>
ALT10356.....	<b>A0052</b>	ALT10487.....	<b>A0319</b>	ALT10645.....	<b>A0301</b>	ALT12052.....	<b>A4049</b>
ALT10357.....	<b>A0067</b>	ALT10489.....	<b>A0472</b>	ALT10646.....	<b>A0325</b>	ALT12053.....	<b>A4057</b>
ALT10359.....	<b>A0171</b>	ALT10501.....	<b>A0478</b>	ALT10651.....	<b>A0469</b>	ALT12061.....	<b>A4053</b>
ALT10360.....	<b>A0219</b>	ALT10508.....	<b>A0218</b>	ALT10655.....	<b>A0146</b>	ALT12065.....	<b>A4043</b>
ALT10362.....	<b>A0159</b>	ALT10516.....	<b>A0165</b>	ALT10658.....	<b>A0291</b>	ALT12065.....	<b>A4077</b>
ALT10362.....	<b>A0210</b>	ALT10517.....	<b>A0155</b>	ALT10660.....	<b>A0322</b>	ALT12065.....	<b>A4043</b>
ALT10363.....	<b>A0192</b>	ALT10518.....	<b>A0274</b>	ALT10662.....	<b>A0336</b>	ALT12065.....	<b>A6258</b>
ALT10365.....	<b>A0036</b>	ALT10525.....	<b>A0043</b>	ALT10663.....	<b>A0213</b>	ALT12066.....	<b>A4090</b>
ALT10366.....	<b>A0186</b>	ALT10525.....	<b>A9021</b>	ALT10665.....	<b>A0285</b>	ALT12067.....	<b>A4034</b>
ALT10368.....	<b>A0158</b>	ALT10525.....	<b>A0043</b>	ALT10667.....	<b>A0228</b>	ALT12067.....	<b>A6267</b>
ALT10369.....	<b>A0235</b>	ALT10525.....	<b>A9021</b>	ALT10668.....	<b>A0335</b>	ALT12069.....	<b>A4061</b>
ALT10372.....	<b>A0060</b>	ALT10526.....	<b>A0222</b>	ALT10669.....	<b>A0279</b>	ALT12069.....	<b>A4062</b>
ALT10373.....	<b>A0065</b>	ALT10529.....	<b>A0032</b>	ALT10676.....	<b>A0280</b>	ALT12071.....	<b>A4058</b>
ALT10374.....	<b>A3054</b>	ALT10531.....	<b>A0207</b>	ALT10676.....	<b>A0293</b>	ALT12071.....	<b>A6269</b>
ALT10375.....	<b>A0143</b>	ALT10534.....	<b>A0183</b>	ALT10683.....	<b>A0476</b>	ALT12072.....	<b>A4073</b>
ALT10375.....	<b>A3109</b>	ALT10538.....	<b>A0227</b>	ALT10684.....	<b>A0412</b>	ALT12072.....	<b>A6263</b>
ALT10375.....	<b>A0351</b>	ALT10539.....	<b>A0246</b>	ALT10685.....	<b>A0340</b>	ALT12077.....	<b>A6190</b>
ALT10377.....	<b>A0144</b>	ALT10540.....	<b>A0261</b>	ALT10687.....	<b>A0277</b>	ALT12078.....	<b>A4045</b>
ALT10378.....	<b>A0486</b>	ALT10540.....	<b>A0321</b>	ALT10689.....	<b>A0220</b>	ALT12081.....	<b>A4025</b>
ALT10379.....	<b>A0049</b>	ALT10540.....	<b>A0331</b>	ALT10689.....	<b>A3159</b>	ALT12082.....	<b>A4004</b>
ALT10380.....	<b>A3108</b>	ALT10540.....	<b>A3203</b>	ALT10690.....	<b>A0337</b>	ALT12094.....	<b>A4075</b>
ALT10380.....	<b>A0303</b>	ALT10540.....	<b>A0261P</b>	ALT10697.....	<b>A0464</b>	ALT12096.....	<b>A4035</b>
ALT10380.....	<b>A3262</b>	ALT10541.....	<b>A0242</b>	ALT10702.....	<b>A0302</b>	ALT12100.....	<b>A4103</b>
ALT10380.....	<b>A3108P</b>	ALT10544.....	<b>A0025</b>	ALT10704.....	<b>A0258</b>	ALT12100.....	<b>A6264</b>
ALT10387.....	<b>A0135</b>	ALT10544.....	<b>A0029</b>	ALT10708.....	<b>A1029</b>	ALT12111.....	<b>A0454</b>
ALT10388.....	<b>A0199</b>	ALT10546.....	<b>A0113</b>	ALT10721.....	<b>A0305</b>	ALT12114.....	<b>A4051</b>
ALT10389.....	<b>A0111</b>	ALT10547.....	<b>A0455</b>	ALT10724.....	<b>A0459</b>	ALT12116.....	<b>A4096</b>
ALT10391.....	<b>A0055</b>	ALT10548.....	<b>A0078</b>	ALT10725.....	<b>A0350</b>	ALT12117.....	<b>A4048</b>
ALT10392.....	<b>A0101</b>	ALT10550.....	<b>A0048</b>	ALT10748.....	<b>A0419</b>	ALT12119.....	<b>A4028</b>
ALT10393.....	<b>A0105</b>	ALT10551.....	<b>A0119</b>	ALT10748.....	<b>A0421</b>	ALT12120.....	<b>A4042</b>
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ALT10396.....	<b>A0200</b>	ALT10555.....	<b>A0003</b>	ALT10748.....	<b>A0420</b>	ALT12120.....	<b>A6260P</b>
ALT10396.....	<b>A0358</b>	ALT10557.....	<b>A0026</b>	ALT10748.....	<b>A0421P</b>	ALT12121.....	<b>A4116</b>
ALT10399.....	<b>A0035</b>	ALT10558.....	<b>A0058</b>	ALT10749.....	<b>A0365P</b>	ALT12122.....	<b>A4017</b>
ALT10400.....	<b>A0164</b>	ALT10559.....	<b>A0160</b>	ALT12000.....	<b>A0212</b>	ALT12125.....	<b>A4058</b>
ALT10403.....	<b>A0430</b>	ALT10563.....	<b>A0234</b>	ALT12005.....	<b>A4078</b>	ALT12125.....	<b>A6162</b>
ALT10406.....	<b>A0085</b>	ALT10569.....	<b>A0237</b>	ALT12006.....	<b>A0012</b>	ALT12125.....	<b>A6269</b>
ALT10407.....	<b>A0150</b>	ALT10571.....	<b>A0204</b>	ALT12007.....	<b>A4003</b>	ALT12128.....	<b>A6193</b>
ALT10408.....	<b>A0255</b>	ALT10579.....	<b>A0497</b>	ALT12007.....	<b>A6228</b>	ALT12131.....	<b>A4056</b>
ALT10411.....	<b>A0220</b>	ALT10583.....	<b>A0170</b>	ALT12007.....	<b>A6228P</b>	ALT12134.....	<b>A4050</b>
ALT10411.....	<b>A0216</b>	ALT10585.....	<b>A0345</b>	ALT12007.....	<b>A4003P</b>	ALT12138.....	<b>A4072</b>
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ALT10414.....	<b>A0208</b>	ALT10588.....	<b>A0342</b>	ALT12008.....	<b>A4069P</b>	ALT14000.....	<b>A3015</b>
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ALT10417.....	<b>A0276</b>	ALT10595.....	<b>A0463</b>	ALT12011.....	<b>A6262</b>	ALT14009.....	<b>A3180</b>
ALT10418.....	<b>A0281</b>	ALT10598.....	<b>A0175</b>	ALT12017.....	<b>A4064</b>	ALT14010.....	<b>A3005</b>
ALT10419.....	<b>A0289</b>	ALT10599.....	<b>A0286</b>	ALT12018.....	<b>A4111</b>	ALT14010.....	<b>A3181</b>
ALT10422.....	<b>A0519P</b>	ALT10602.....	<b>A0432</b>	ALT12019.....	<b>A4054</b>	ALT14011.....	<b>A3084</b>
ALT10429.....	<b>A3283</b>	ALT10603.....	<b>A0483</b>	ALT12020.....	<b>A4023</b>	ALT14012.....	<b>A3068</b>
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ALT10446.....	<b>A0320</b>	ALT10620.....	<b>A0271P</b>	ALT12033.....	<b>A4059</b>	ALT14020.....	<b>A3040</b>
ALT10447.....	<b>A0128</b>	ALT10622.....	<b>A0051</b>	ALT12035.....	<b>A4063</b>	ALT14021.....	<b>A3047</b>
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ALT10450.....	<b>A0028</b>	ALT10627.....	<b>A0226</b>	ALT12037.....	<b>A4018</b>	ALT14022.....	<b>A3019</b>



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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>WOODAUTO</b>		ALT14159.....	<b>A0142</b>	ALT14315.....	<b>A3165</b>	ALT16039.....	<b>A4012</b>
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ALT14026.....	<b>A4052</b>	ALT14162.....	<b>A3131P</b>	ALT14334.....	<b>A3256</b>	ALT1815.....	<b>A9021</b>
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ALT14095.....	<b>A3044</b>	ALT14211.....	<b>A3170</b>	ALT14462.....	<b>A3178</b>	ALT20205.....	<b>A1014</b>
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ALT14111.....	<b>A3185</b>	ALT14220.....	<b>A3103</b>	ALT14491.....	<b>A3277</b>	ALT2060.....	<b>A0116</b>
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O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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STR54085.....	<b>S3001</b>	STR60624.....	<b>S9173</b>	STR70265.....	<b>S6082</b>	STR71056.....	<b>S5121</b>
STR54085.....	<b>S0393</b>	STR60696.....	<b>S9204</b>	STR70266.....	<b>S6142</b>	STR71057.....	<b>S5068</b>
STR54086.....	<b>S3072</b>	STR6073.....	<b>S6117</b>	STR70270.....	<b>S6067</b>	STR71062.....	<b>S5040</b>
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STR71101.....	<b>S5004</b>	STR72014.....	<b>S2059</b>	STR80100.....	<b>S1008</b>	VALSG15L036.....	<b>A3131</b>
STR71102.....	<b>S0186</b>	STR72019.....	<b>S2004</b>	STR80101.....	<b>S1043</b>	VALSG12B075.....	<b>A3131P</b>
STR71102.....	<b>S5136</b>	STR72026.....	<b>S2015</b>	STR80104.....	<b>S1004</b>	VALSG12B075.....	<b>A3305P</b>
STR71105.....	<b>S5026</b>	STR72030.....	<b>S2060</b>	STR80107.....	<b>S1002</b>	VALSG14B022.....	<b>A3131</b>
STR71106.....	<b>S5162</b>	STR72031.....	<b>S2001</b>	STR80107.....	<b>S3067</b>	VALSG14B022.....	<b>A3131P</b>
STR71107.....	<b>S5021</b>	STR72036.....	<b>S2009</b>	STR80108.....	<b>S1016</b>	VALSG14B022.....	<b>A3305P</b>
STR71111.....	<b>S5138</b>	STR72038.....	<b>S2060</b>	STR80109.....	<b>S1059</b>	VALSG15L036.....	<b>A3337</b>
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STR71115.....	<b>S5109</b>	STR72044.....	<b>S2010</b>	STR80116.....	<b>S1066</b>	VALSG8B015.....	<b>A0027P</b>
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## **PART 4**

# **ALTERNATORS**

**&**

# **STARTERS**

**APPLICATION**

**LIST**

**(see page 3 for remarks)**



VEHICLE



A/V/i



V/i

ABG							
7820	[TCD2013]	01.05-12.07	<b>A9172(LE TRIKA)</b>	24V 80A			
Alexander 124	[F2L912]				01.68-12.75	<b>S0582</b>	12V 1.9kW
Alexander 126H	[F3L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
Alexander 128	[F4L912]				01.68-12.82	<b>S0519</b>	12V 3.0kW
Alexander 128G	[F4L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
AR50	[F2L912]				01.73-12.79	<b>S0582</b>	12V 1.9kW
AW165	[F2L912]				01.69-12.75	<b>S0582</b>	12V 1.9kW
BV 590	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
MAW 172	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
MAW 172S	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
MAW 173	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
MAW 173S	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
NG	[F2L912]				01.65-12.76	<b>S0582</b>	12V 1.9kW
Puma 168	[F3L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
Puma 168A	[F3L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
Puma 177	[F6L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
Puma 177V	[F6L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
Puma 177VS	[F6L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
Puma 178	[F6L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
Titan 211	[F3L912]				01.68-12.75	<b>S0079(BO SCH)</b>	24V 4.0kW
					01.68-12.75	<b>S0079</b>	24V 4.0kW
Titan 300	[F6L912]				01.67-12.71	<b>S0519</b>	12V 3.0kW
Titan 350S	[F4L912]				01.71-12.91	<b>S0079(BO SCH)</b>	24V 4.0kW
					01.71-12.91	<b>S0079</b>	24V 4.0kW
Titan 360	[F4L912]				01.72-12.91	<b>S0079(BO SCH)</b>	24V 4.0kW
					01.72-12.91	<b>S0079</b>	24V 4.0kW
Titan 410S	[BF6L912]				01.72-12.91	<b>S0079(BO SCH)</b>	24V 4.0kW
					01.72-12.91	<b>S0079</b>	24V 4.0kW
VAS 512	[F3L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
WZ172	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
WZ172S	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
ACME							
Various Models					01.79-	<b>S0209</b>	12 1.7kW
ACURA							
CSX 2.0		01.06-12.11	<b>A6042</b>	12V 100A	01.06-12.11	<b>S9254</b>	12V 1.6kW
EL 1.6		01.97-12.01	<b>A5174</b>	12V 70A			
ILX 2.4		01.13-	<b>A6233</b>	12V 120A			
Integra 1.8		01.97-12.01	<b>A5313</b>	12V 90A			
	[B18A1]	01.90-01.91	<b>A6105</b>	12V 65A			
Legend 3.2	[C32A2]				08.91-08.96	<b>S2028</b>	12V 1.4kW
	[C32A]				08.91-08.96	<b>S2028</b>	12V 1.4kW
MDX 3.5		01.01-	<b>A6281</b>	12V 130A			
MDX 3.7		01.07-12.08	<b>A6178</b>	12V 130A			
RL 3.5		01.05-12.07	<b>A6178</b>	12V 130A			
RSX 2.0					01.02-12.06	<b>S9240</b>	12V 1.6kW
					01.02-12.06	<b>S6192</b>	12V 1.2kW
SLX 3.2	[6VD1]				01.96-01.97	<b>S2028</b>	12V 1.4kW
SLX 3.5	[6VE1]				01.98-01.99	<b>S2028</b>	12V 1.4kW
TSX 2.0					01.09-12.10	<b>S9254</b>	12V 1.6kW
TSX 2.4		01.03-12.08	<b>A6042</b>	12V 100A	10.03-	<b>S9039</b>	
		01.09-	<b>A6300</b>	12V 130A	01.04-12.05	<b>S9240</b>	12V 1.6kW
AEBI							
TC07	[D782]	01.05-12.08	<b>A6358</b>	12V 40A			
AGCO							
1000 McConell-Marc	[DDAD 60]	01.93-12.94	<b>A0437</b>	12V 200A			
	[N-14]	01.93-12.94	<b>A0437</b>	12V 200A			
320	[DG]					<b>S0515</b>	24V 4.0kW
	[DSG]					<b>S0515</b>	24V 4.0kW
411 C						<b>S0520</b>	24V 4.0kW
411BS						<b>S0515</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

AGCO continued							
420	[DSRMG]					S0515	24V 4.0kW
420 4.4	[DM]					S0515	24V 4.0kW
	[DSIM]					S0515	24V 4.0kW
	[DSM]					S0515	24V 4.0kW
	[CTIM]					S0515	24V 4.0kW
44 4.4	[CTIM]					S0515	24V 4.0kW
44B						S0515	24V 4.0kW
49 4.4	[CTAG]					S0515	24V 4.0kW
	[CTIM]					S0515	24V 4.0kW
	[DTAG]					S0515	24V 4.0kW
	[DTG]					S0515	24V 4.0kW
611 C 6.6					02.81-12.85	S0520	24V 4.0kW
					06.81-12.85	S0520	24V 4.0kW
611C 6.0						S0515	24V 4.0kW
611CS 6.0						S0515	24V 4.0kW
620	[DSRG]					S0515	24V 4.0kW
	[DSRMG]					S0515	24V 4.0kW
620 6.6	[DM]					S0515	24V 4.0kW
	[DSBIM]					S0515	24V 4.0kW
	[DSBM]					S0515	24V 4.0kW
	[DSM]					S0515	24V 4.0kW
634	[DSBAG]					S0515	24V 4.0kW
	[DSBG]					S0515	24V 4.0kW
	[DSBIG]					S0515	24V 4.0kW
	[DSBIMG]					S0515	24V 4.0kW
	[DSBMG]					S0515	24V 4.0kW
645	[DSBAG]					S0515	24V 4.0kW
	[DSBIG]					S0515	24V 4.0kW
	[DSBIMG]					S0515	24V 4.0kW
645 8.4	[DSIBM]					S0515	24V 4.0kW
66 6.6	[CTIM]					S0515	24V 4.0kW
74 7.4	[CTAG]					S0515	24V 4.0kW
	[CTIM]					S0515	24V 4.0kW
	[DTAG]					S0515	24V 4.0kW
8310	[6-359]	01.98-12.00	A0437	12V 200A			
8360	[DDAD 60]	01.95-12.98	A0437	12V 200A			
	[N-14 (6-855)]	01.96-	A0437	12V 200A			
	[N-14]	01.95-12.02	A0437	12V 200A			
84 8.4	[CTAG]					S0515	24V 4.0kW
	[CTIM]					S0515	24V 4.0kW
8410	[6-359]	01.98-12.00	A0437	12V 200A			
8425	[774]	01.96-12.97	A0437	12V 200A			
	[DDAD 60]	01.95-12.98	A0437	12V 200A			
	[N-14 (6-855)]	01.96-12.97	A0437	12V 200A			
	[N-14]	01.95-12.02	A0437	12V 200A			
8510	[6-505]	01.98-12.00	A0437	12V 200A			
8610	[6-505]	01.98-12.00	A0437	12V 200A			
8710	[6-505]	01.98-12.00	A0437	12V 200A			
8810	[6-505]	01.98-12.00	A0437	12V 200A			
900 McConell-Marc	[DDAD 60]	01.93-12.94	A0437	12V 200A			
	[N-14]	01.93-12.94	A0437	12V 200A			
9435	[6-466]	01.94-12.98	A0437	12V 200A			
9455	[6-466]	01.94-12.98	A0437	12V 200A			
9635	[6-466]	01.94-12.98	A0437	12V 200A			
9655	[6-466]	01.94-12.98	A0437	12V 200A			
9675	[6-530]	01.94-12.98	A0437	12V 200A			
9695	[6-530]	01.94-12.98	A0437	12V 200A			
9735	[6-402]	01.98-12.00	A0437	12V 200A			
9745	[6-402]	01.98-12.00	A0437	12V 200A			
9755	[6-531]	01.98-12.00	A0437	12V 200A			
9765	[6-531]	01.98-12.00	A0437	12V 200A			
9775	[6-531]	01.98-12.00	A0437	12V 200A			
9785	[6-531]	01.98-12.00	A0437	12V 200A			
9815	[6-530]	01.94-12.98	A0437	12V 200A			
C62	[C Series]	01.98-12.03	A0437	12V 200A			
Engine	[44CTA]					S9227	12V 4.2kW
	[FPT.F5C]		A9155	12V 120A			

VEHICLE



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AGCO continued							
Engine 4.9	[CWA]					S9227	12V 4.2kW
Engine 8.4	[84CTA]					S9227	12V 4.2kW
R42	[Cummins]	01.98-12.02	A0437	12V 200A			
R52	[Cummins]	01.98-12.02	A0437	12V 200A			
R62	[Cummins]	01.98-12.02	A0437	12V 200A			
R65	[Cummins]	01.03-	A0437	12V 200A			
R72	[M-11]	01.98-12.02	A0437	12V 200A			
R75	[M-11]	01.03-	A0437	12V 200A			
TRACTORS	[FPT]					S9098	12V 3.2kW
Various Models			A9168(LE TRIKA)	12V 150A		S9235	12V 4.2kW
	[FPT-F5C]		A9155(LE TRIKA)	12V 120A			
AGRIA							
6900 D 1.2	[RW270]				06.82-	S9196(LET RIKA)	12V 2.7kW
AGRIFAC							
Rooier	[1012BFM]				01.99-	S0079(BO SCH)	24V 4.0kW
					01.99-	S0079	24V 4.0kW
	[1013BFM]				01.99-	S0079(BO SCH)	24V 4.0kW
					01.99-	S0079	24V 4.0kW
AGRIFULL							
100 5.4	[8065.06.200]	05.87-	A9083(LE TRIKA)	12V 65A			
100 DT 5.4	[8065.06.300]	05.87-	A9083(LE TRIKA)	12V 65A			
110 DT 5.9	[8065.05.220]	05.87-	A9083(LE TRIKA)	12V 65A			
140 5.9	[8065.25.000]	05.87-	A9083(LE TRIKA)	12V 65A			
140 DT 5.9	[8065.25.000]	05.87-	A9083(LE TRIKA)	12V 65A			
235 1.4					03.74-06.80	S0541	12V 2.7kW
345 1.4					03.74-06.80	S0541	12V 2.7kW
65 3.6	[8045.06.320]				03.85-12.89	S9198(LET RIKA)	12V 3.0kW
65 DT 3.6	[8045.06.220]				03.85-	S9198(LET RIKA)	12V 3.0kW
65 LM 3.6	[8045.06.321]				01.90-	S9198(LET RIKA)	12V 3.0kW
670 3.5	[8045.02.378]				09.80-12.84	S9198(LET RIKA)	12V 3.0kW
70 .86F 3.6	[8045.06.208]				09.92-	S9198(LET RIKA)	12V 3.0kW
70 3.6	[8045.06.307]				01.90-	S9198(LET RIKA)	12V 3.0kW
70 C 3.6	[8045.06.306]				03.85-12.89	S9198(LET RIKA)	12V 3.0kW
	[8045.06.307]				01.90-	S9198(LET RIKA)	12V 3.0kW
70 C-L 3.6	[8045.06.206]				03.85-	S9198(LET RIKA)	12V 3.0kW
70 Frutteto 3.6	[8045.06.308]				03.85-12.89	S9198(LET RIKA)	12V 3.0kW
	[8045.06.309]				01.90-	S9198(LET RIKA)	12V 3.0kW
703.6	[8045.06.206]				10.84-	S9198(LET RIKA)	12V 3.0kW
70DT Frutteto3.6	[8045.06.208]				03.85-	S9198(LET RIKA)	12V 3.0kW
80 3.9	[8045.05.206]				10.84-12.89	S9198(LET RIKA)	12V 3.0kW
	[8045.05.207]				01.90-	S9198(LET RIKA)	12V 3.0kW
80 66 3.5	[8045.02.276]				03.84-12.84	S9198(LET RIKA)	12V 3.0kW
80 70C 3.5	[8045.02.211]				09.80-03.83	S9198(LET RIKA)	12V 3.0kW
80 70F 3.5	[8045.02.278]				09.80-12.84	S9198(LET RIKA)	12V 3.0kW
80 C 3.9	[8045.05.206]				03.85-12.89	S9198(LET RIKA)	12V 3.0kW
80 DTF 3.9	[8045.05.308]				09.86-12.89	S9198(LET RIKA)	12V 3.0kW



## VEHICLE



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## AGRIFULL continued

80 F 3.9	[8045.05.208]				09.86-12.89	<b>S9198(LET RIKA)</b>	12V 3.0kW
80.105 5.7	[1056SU]				04.81-12.84	<b>S9201(LET RIKA)</b>	12V 3.0kW
80.763.7	[8045.04.276]				03.84-12.84	<b>S9198(LET RIKA)</b>	12V 3.0kW
80C3.9	[8045.05.207]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
80DTF3.9	[8045.05.309]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
80F3.9	[8045.05.209]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
82 .86F 3.9	[8045.05.208]				06.92-	<b>S9198(LET RIKA)</b>	12V 3.0kW
90 4.9	[8055.05.200]	05.87-	<b>A9083(LE TRIKA)</b>	12V 65A			
	[VM1054SU]	08.83-	<b>A9211</b>	12V 33A			
90 DT 4.9	[8055.05.200]	05.87-	<b>A9083(LE TRIKA)</b>	12V 65A			
A70LM3.6	[8045.06.206]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
F100 5.9	[8065.06A.330]	11.93-	<b>A9083(LE TRIKA)</b>	12V 65A			
F120 5.9	[8065.05B.330]	11.93-	<b>A9083(LE TRIKA)</b>	12V 65A			

## AHLMANN

11	[BF4M1012EC]					<b>S9099</b>	24V 4.0kW
11S	[BF4L1012EC]					<b>S9099</b>	24V 4.0kW
14	[BF4M1012EC]					<b>S9099</b>	24V 4.0kW
	[BF4M1012E]					<b>S9099</b>	24V 4.0kW
AL 100T	[F4L2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AL 100TI	[F4L2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AL 70	[F4L1011F]		<b>A9147(LE TRIKA)</b>	12V 60A			
AL 70E	[F4L2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AL 80	[F4L2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AL 85T	[F4L2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AL-100-100	[BF4L2011]					<b>S9174</b>	12V 4.0kW
AS	[BF4M2012C]					<b>S9176</b>	24V 4.0kW
AS 210E 6.0	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
AS 150 e	[TCD2012]		<b>A9160</b>	24V 55A			
AS 150E	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
AS 210 6.0	[BF6M2012C]		<b>A9160(LE TRIKA)</b>	24V 55A			
			<b>A9160</b>	24V 55A			
AS 210 e 6.0	[TCD2012]		<b>A9160</b>	24V 55A			
AS 45 2.1	[F3L1011F]		<b>A9147(LE TRIKA)</b>	12V 60A			
AS 50 2.1	[F3L1011F]		<b>A9147(LE TRIKA)</b>	12V 60A			
AS150E	[TCD2012]					<b>S9176</b>	24V 4.0kW
AS210 6	[BF6M2012C]					<b>S9176</b>	24V 4.0kW
AZ 150 e 4.0	[TCD2012]		<b>A9160</b>	24V 55A			
AZ 150E 4.0	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
AZ150E 4	[TCD2012]					<b>S9176</b>	24V 4.0kW
AZ90T	[BF4L2011]					<b>S9174</b>	12V 4.0kW
Compact AF 60E	[D2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
Compact AF 60E 2.1	[F3L1011F]		<b>A9147(LE TRIKA)</b>	12V 60A			
Engine 5.7	[F6L912]	07.82-	<b>A9209</b>	24V 55A			
System 180 (SWING) AS50	[D2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
System 180 (SWING) AZ4 2.1	[F3L1011F]		<b>A9147(LE TRIKA)</b>	12V 60A			
System 180 (SWING) AZ45 2.1	[F3L1011F]		<b>A9147(LE TRIKA)</b>	12V 60A			

## AIFO

VEHICLE



A/V/i



V/i

**AIFO continued**

Engine	[8031 .04.300]				06.79-06.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8041 .04.200]				03.80-12.80	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8041 .04.300]				06.79-06.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8060 .02.800]				06.73-10.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8060.02.811]				06.73-12.80	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8061 .04.000]				06.79-06.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8061 .04.050]				06.79-06.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8061 .04.051]				09.81-06.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8061 .04.060]				06.78-06.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8061 .04.061]				09.81-06.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8065 .02.000]				06.73-12.80	<b>S9198(LET RIKA)</b>	12V 3.0kW
Engine 1.7	[8281.02.001]	10.80-06.83	<b>A9216</b>	24V 35A			
	[8281.02.050]	06.75-06.83	<b>A9216</b>	24V 35A			
	[8281.22.001]	05.82-06.83	<b>A9216</b>	24V 35A			
	[8281.22.050]	06.78-06.83	<b>A9216</b>	24V 35A			
Engine 12.9	[8261.02.001]	10.80-06.83	<b>A9216</b>	24V 35A			
Engine 13.8	[8210.02580]	06.71-06.83	<b>A9216</b>	24V 35A			
	[8210SRM36]	01.71-12.83	<b>A9216</b>	24V 35A			
	[8210SRM4]	01.71-12.83	<b>A9216</b>	24V 35A			
Engine 17.2	[8281M32]		<b>A9216</b>	24V 35A			
	[8281SRM50]		<b>A9216</b>	24V 35A			
	[8281SRM70]		<b>A9216</b>	24V 35A			
Engine 2.4	[8141.61.200]	06.78-05.83	<b>A9225</b>	12V 55A			
Engine 8.1	[8360]	11.80-12.83	<b>A9216</b>	24V 35A			

**AIRPORT**

Tugs						<b>S6130</b>	12V 1.4kW
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**AIXAM**

400 0.05		01.00-	<b>A6022</b>	12V 35A			
A721 0.4 D	[Z402]				01.05-	<b>S6199</b>	12V 1.0kW
City Sport 0.4 D	[Z402]				01.08-	<b>S6199</b>	12V 1.0kW
Coupe S 0.4 D	[Z402]				01.12-	<b>S6199</b>	12V 1.0kW
Crossline 0.4 D	[Z402]				01.06-	<b>S6199</b>	12V 1.0kW
Crossover 0.4 D	[Z402]				01.12-	<b>S6199</b>	12V 1.0kW
GTO 0.4 D	[Z402]				01.12-	<b>S6199</b>	12V 1.0kW
Mega 600 D	[Z602-E3B]				01.05-	<b>S6199</b>	12V 1.0kW

**ALFA ROMEO**

10 AR 6 2.5	[8144.61.200]		04.85-02.86	<b>A9221</b>	12V 65A		
	[8144.67.220]		03.86-12.89	<b>A9221</b>	12V 65A		
13 AR 6 2.5	[8144.61.200]		04.85-02.86	<b>A9221</b>	12V 65A		
14 AR 6 2.5	[8144.21.220]		09.86-12.89	<b>A9221</b>	12V 65A		
	[8144.67.220]		03.86-12.89	<b>A9221</b>	12V 65A		
145 1.4 i.e. 16V	[AR33503]	ACPS	12.96-01.01	<b>A4025</b>	85	03.97-02.99	<b>S0241</b> 12 1.1kW
		ACPS	12.96-01.01	<b>A4023</b>	100		
	[AR38501]	ACPS	12.96-01.01	<b>A4025</b>	85	12.96-03.97	<b>S0241</b> 12 1.1kW
		ACPS	12.96-01.01	<b>A4023</b>	100		
145 1.6	[AR33201]					01.94-12.96	<b>S0554</b> 12V 1.1kW
145 1.6 i.e.	[AR33201]	AC	10.94-12.96	<b>A4027</b>	95		
145 1.6 i.e. 16V	[AR38201]		12.96-	<b>A4023</b>	100	12.96-01.01	<b>S0241</b> 12 1.1kW
	[AR67601]		12.96-02.99	<b>A4023</b>	100	03.97-02.99	<b>S0241</b> 12 1.1kW
145 1.7 16V	[AR33401]					01.94-12.96	<b>S0554</b> 12V 1.1kW
145 1.8 i.e. 16V	[AR32201]	AC	03.98-12.00	<b>A4023</b>	100	03.98-12.00	<b>S0241</b> 12 1.1kW
	[AR38401]		12.96-	<b>A4025</b>	85	12.96-12.98	<b>S0241</b> 12 1.1kW
			12.96-12.98	<b>A4023</b>	100		
	[AR67106]	AC	12.96-04.98	<b>A4023</b>	100	12.96-04.98	<b>S0241</b> 12 1.1kW
		ACPS	12.96-04.98	<b>A4025</b>	85		
145 1.9 JTD	[AR32302]	AC	02.99-01.01	<b>A4043</b>	100	02.99-01.01	<b>S4024</b> 12 2kW
						02.99-01.01	<b>S0195</b>

## VEHICLE



A/V/i



V/i

## ALFA ROMEO continued

145 2.0 16V	[AR32301]		03.98-01.01	<b>A4023</b>	100		03.98-01.01	<b>S0241</b>	12 1.1kW
145 2.0 Twin Spark i.e. 16V	[AR67204]	AC	10.94-10.01	<b>A4027</b>	95				
146 1.6	[AR33201]						01.95-12.96	<b>S0554</b>	12V 1.1kW
146 1.7 16V	[AR33401]						01.94-12.96	<b>S0554</b>	12V 1.1kW
147 1.6 Twin Spark 16V	[AR37203]	AC	11.00-	<b>A4023</b>	100		11.00-	<b>S0241</b>	12 1.1kW
147 1.9 JTD	[182B9.000]		04.01-03.10	<b>A6267DE NSO)</b>	12V 120A		06.03-	<b>S0230</b>	12 2.2kW
			06.03-	<b>A4034</b>	120				
	[937A2.000]		11.00-	<b>A4043</b>	100		11.00-05.02	<b>S4024</b>	
			11.00-	<b>A4034</b>	120		11.00-05.02	<b>S0195</b>	12 2kW
							04.01-03.10	<b>S5136</b>	12V 1.9kW
							05.02-	<b>S0186</b>	
147 1.9 JTD 16V	[192A5.000]		09.02-	<b>A4043</b>	100		11.02-03.05	<b>S0230</b>	12 2.2kW
			09.03-09.04	<b>A6267DE NSO)</b>	12V 120A		04.05-	<b>S4024</b>	
							04.05-	<b>S0195</b>	12 2kW
	[192B1.000]						09.02-	<b>S0230</b>	12 2.2kW
	[937A4.000]						09.02-04.05	<b>S0230</b>	12 2.2kW
							04.05-	<b>S0195</b>	12 2kW
147 1.9 JTDM	[937A6.000]						06.08-	<b>S0195</b>	12 2kW
147 1.9 JTDM 16V	[937A5.000]		09.04-03.10	<b>A6267DE NSO)</b>	12V 120A		10.04-	<b>S0186</b>	
			10.04-	<b>A4043</b>	100		07.05-	<b>S4024</b>	
							07.05-	<b>S0195</b>	12 2kW
	[939A7.000]						10.04-03.10	<b>S5136</b>	12V 1.9kW
147 1.9 JTDM 8V							07.05-	<b>S0186</b>	
	[937A3.000]		07.05-03.10	<b>A6267DE NSO)</b>	12V 120A		07.05-03.10	<b>S5136</b>	12V 1.9kW
147 2.0	[937A1.000]						07.02-05.05	<b>S0241</b>	12 1.1kW
147 2.0 Twin Spark 16V	[AR32310]		01.01-	<b>A4023</b>	100		01.01-	<b>S0241</b>	12 1.1kW
147 3.2 GTA	[932A.000]		02.03-03.10	<b>A0392</b>	12V 120A				
147 3.2 GTA V6 24V	[932A000]						01.03-	<b>S0388</b>	12V 1.4kW
155 1.6 Twin Spark	[AR67601]	AC	05.96-10.97	<b>A4023</b>	100		05.96-10.97	<b>S0241</b>	12 1.1kW
		AC	05.96-10.97	<b>A4027</b>	95				
155 1.7 Twin Spark 16V	[AR67106]	AC	05.96-12.97	<b>A4023</b>	100				
		AC	05.96-12.97	<b>A4025</b>	85				
155 1.8 Twin Spark	[AR67402]	AC	05.96-12.97	<b>A4023</b>	100				
			05.96-12.97	<b>A4025</b>	85				
155 1.9 TD	[AR67501]		01.93-12.96	<b>A0382</b>	12V 80A				
155 2.0 16V T.SPARK	[AR67204]						01.95-12.96	<b>S0388</b>	12V 1.4kW
155 2.0 8V T.SPARK	[AR67201]						01.92-12.95	<b>S0388</b>	12V 1.4kW
	[AR67202]						01.92-12.95	<b>S0388</b>	12V 1.4kW
155 2.0 Turbo 16V 4x4	[AR67203]						01.92-12.97	<b>S4047</b>	12V 1.4kW
155 2.0 Turbo 16V Q4	[AR67203]						01.92-12.97	<b>S4047</b>	12V 1.4kW
155 2.0 Twin Spark 16V	[AR67204]		12.95-12.97	<b>A4027</b>	95				
155 2.5 TD	[VM07B]		01.93-12.97	<b>A0382</b>	12V 80A		04.93-04.96	<b>S0166</b>	
	[VM31B]		01.93-12.97	<b>A0382</b>	12V 80A		04.93-12.97	<b>S0166</b>	
155 2.5 V6	[AR67301]		01.92-12.97	<b>A0379</b>	12V 80A		01.92-12.96	<b>S0388</b>	12V 1.4kW
							01.96-12.97	<b>S0388</b>	12V 1.4kW
	[AR67302]		01.92-12.97	<b>A0379</b>	12V 80A		01.92-12.96	<b>S0388</b>	12V 1.4kW
							01.96-12.97	<b>S0388</b>	12V 1.4kW
	[AR67303]		01.92-12.97	<b>A0379</b>	12V 80A		01.92-12.96	<b>S0388</b>	12V 1.4kW
						01.96-12.97	<b>S0388</b>	12V 1.4kW	
156 1.6 Twin Spark 16V	[AR32102]	AC	04.98-09.00	<b>A4023</b>	100		04.98-09.00	<b>S0241</b>	12 1.1kW
	[AR32103]	AC	09.00-05.06	<b>A4023</b>	100		09.00-12.01	<b>S0241</b>	12 1.1kW
	[AR32104]	AC	08.00-05.06	<b>A4023</b>	100		09.00-12.01	<b>S0241</b>	12 1.1kW
	[AR67601]	AC	10.97-09.00	<b>A4023</b>	100		09.97-05.06	<b>S0241</b>	12 1.1kW
156 1.8 Twin Spark 16V	[AR32201]		09.97-10.00	<b>A4023</b>	100		09.97-10.00	<b>S0241</b>	12 1.1kW
			09.97-10.00	<b>A4025</b>	85				
		ACPS	09.97-10.00	<b>A4023</b>	100				
		AC	05.00-10.00	<b>A4023</b>	100				
	[AR32205]		10.00-05.06	<b>A4023</b>	100		10.00-05.06	<b>S0241</b>	12 1.1kW
156 1.9	[937A5.000]		07.04-05.06	<b>A4050</b>	12V 140A				
156 1.9 JTD	[192B1.000]		07.04-09.05	<b>A6267DE NSO)</b>	12V 120A				
	[937A2.000]		07.04-09.05	<b>A6267DE NSO)</b>	12V 120A		05.01-05.06	<b>S5136</b>	12V 1.9kW
							05.01-05.06	<b>S4024</b>	
							05.01-05.06	<b>S0186</b>	





## ALFA ROMEO continued

					05.01-05.06	S0195	12 2kW
	[937A4.000]	07.04-09.05	A6267DE NSO)	12V 120A			
	[937A5.000]	07.04-09.05	A6267DE NSO)	12V 120A			
	[AR32302]	09.97-10.00	A4023	100	09.97-10.00	S4024	
		09.97-10.00	A4043	100	09.97-10.00	S0195	12 2kW
	[AR37101]	07.04-09.05	A6267DE NSO)	12V 120A	10.00-	S4024	
					10.00-12.01	S0195	12 2kW
156 1.9 JTD 16V	[192A5.000]	11.02-09.05	A6267DE NSO)	12V 120A	11.02-05.06	S0230	12 2.2kW
156 1.9 JTD 16V Q4	[937A5.000]				07.04-05.06	S0230	12 2.2kW
156 2.0 JTS	[937A1.000]				03.02-05.06	S0241	12 1.1kW
156 2.0 Twin Spark 16V	[AR32301]	09.97-10.00	A4025	85	09.97-10.00	S0241	12 1.1kW
		09.97-10.00	A4023	100			
	[AR32310]	10.00-03.02	A4023	100	10.00-03.02	S0241	12 1.1kW
156 2.4 JTD	[839A6.000]	09.97-09.03	A6267DE NSO)	12V 120A	10.00-05.06	S0230	12 2.2kW
		AC	A4023	100			
	[841C000]	09.97-09.03	A6267DE NSO)	12V 120A	03.02-05.06	S0230	12 2.2kW
	[841G.000]	10.03-05.06	A4034	120	10.03-05.06	S0230	12 2.2kW
	[841G000]	09.97-09.03	A6267DE NSO)	12V 120A			
	[AR32501]	09.97-09.03	A6267DE NSO)	12V 120A	05.00-10.00	S0230	12 2.2kW
		09.97-10.00	A4023	100			
156 2.5 V6 24V	[AR32401]				01.97-12.00	S0388	12V 1.4kW
					01.00-12.05	S0388	12V 1.4kW
	[AR32405]	10.00-09.05	A0392	12V 120A	01.97-12.00	S0388	12V 1.4kW
		10.00-05.06	A0392	12V 120A	01.00-12.05	S0388	12V 1.4kW
156 3.2 GTA	[932A.000]	03.02-09.05	A0392	12V 120A			
		03.02-05.06	A0392	12V 120A			
156 3.2 GTA V6 24V	[932A000]				01.02-12.05	S0388	12V 1.4kW
159 1.8 MPI	[939A4.000]	03.07-	A0238	12V 120A	03.07-	S1098(DE LCO)	12V 1.1kW
					03.07-	S9062	12 1.1kW
159 1.8 TBi	[939 B1.000]				05.09-11.11	S0529	12V 1.4kW
	[939B1.000]	05.09-	A6059	120			
	[939B1000]				01.09-12.11	S0508	12V 1.1kW
159 1.9 JTDM 16V	[937A8.000]	09.05-	A6263(DE NSO)	12V 120A	09.05-	S5136	12V 1.9kW
		09.05-	A4073	120	09.05-	S0195	12 2kW
		03.06-	A6263(DE NSO)	12V 120A	03.06-	S5136	12V 1.9kW
					03.06-	S4024	
					03.06-	S0186	
	[937A8000]	01.05-12.08	A4096	12V 140A			
		01.06-12.08	A4096	12V 140A			
	[939A2.000]	09.05-	A6263(DE NSO)	12V 120A	09.05-	S4024	
		09.05-	A4073	120	09.05-	S0195	12 2kW
		03.06-	A6263(DE NSO)	12V 120A			
	[939A2000]	01.05-12.08	A4096	12V 140A			
		01.06-12.08	A4096	12V 140A			
	[939A8.000]	09.05-	A6263(DE NSO)	12V 120A	09.05-	S5136	12V 1.9kW
		09.05-	A4073	120	09.05-	S4024	
					09.05-	S0186	
					09.05-	S0195	12 2kW
159 1.9 JTDM 8V	[1000]	01.05-12.08	A6107	12V 120A			
	[937A7.000]	03.06-	A6263(DE NSO)	12V 120A	03.05-	S0230	12 2.2kW
		03.06-	A4073	120	03.06-	S5136	12V 1.9kW
	[937A7000]	01.05-12.08	A4096	12V 140A			
	[937A]	01.05-12.08	A6107	12V 120A			
	[939A1.000]	09.05-	A6260(DE NSO)	12V 105A	06.05-	S0186	
		09.05-	A6263(DE NSO)	12V 120A	09.05-	S5136	12V 1.9kW
		09.05-	A6260PR	12V 105A	03.06-	S5136	12V 1.9kW



## ALFA ROMEO continued

		09.05-03.06-	<b>A4073</b> <b>A6263(DE NSO)</b>	120 12V 120A			
	[939A1000]	01.05-12.08	<b>A4096</b>	12V 140A			
	[939A7.000]	09.05-	<b>A6263(DE NSO)</b>	12V 120A	03.05-	<b>S0186</b>	
		09.05-	<b>A4073</b>	120	09.05-09.05-09.05-	<b>S5136</b> <b>S4024</b> <b>S0195</b>	12V 1.9kW 12 2kW
	[939A]	01.05-12.08	<b>A6107</b>	12V 120A			
159 1.9 JTS	[939A6.000]	09.05-12.08	<b>A0229</b>	120	09.05-	<b>S5086</b>	12V 1.4kW
159 2.0 JTDM	[844A2000]				01.09-	<b>S0535</b>	12V 1.4kW
159 2.2 JTS	[939A5.000]	09.05-12.08	<b>A0229</b>	120	09.05-	<b>S5086</b>	12V 1.4kW
159 2.4 JTDM	[939A3.000]	09.05-	<b>A6051</b>	150	06.05-	<b>S0230</b>	12 2.2kW
	[939A9.000]	05.07-	<b>A6051</b>	150	05.07-	<b>S0230</b>	12 2.2kW
159 2.4 JTDM Q4	[939A9.000]	05.07-	<b>A6051</b>	150	05.07-	<b>S0230</b>	12 2.2kW
159 3.2 JTS					02.08-	<b>S5087</b>	12V 1.4kW
	[939A.000]	02.08-	<b>A6050</b>	150			
159 3.2 JTS Q4	[939A.000]	12.05-	<b>A6050</b>	150			
160 2.0 JTDM	[939B3000]				01.09-	<b>S0535</b>	12V 1.4kW
161 2.0 JTDM	[939B4000]				01.09-	<b>S0535</b>	12V 1.4kW
164 2.0 T.SPARK	[AR06416]				01.88-12.92	<b>S0388</b>	12V 1.4kW
	[AR06420]				01.88-12.92	<b>S0388</b>	12V 1.4kW
	[AR64103]				01.92-12.98	<b>S0388</b>	12V 1.4kW
164 2.0 Turbo	[AR06476]	01.88-09.92	<b>A0107</b>	85			
164 2.0 V6 Turbo	[AR64102]				01.91-12.92 01.92-12.98	<b>S0388</b> <b>S0388</b>	12V 1.4kW 12V 1.4kW
164 2.5 TD	[VM08B]	01.92-12.98	<b>A0382</b>	12V 80A	09.92-10.98	<b>S0166</b>	
	[VM32B]	01.92-12.98	<b>A0382</b>	12V 80A	09.92-10.98	<b>S0166</b>	
	[VM84A]				06.87-09.92	<b>S0166</b>	
164 3.0 V6 12V	[AR64305]				01.92-12.98	<b>S0388</b>	12V 1.4kW
164 3.0 V6 24V	[AR06410]				01.87-12.92	<b>S0388</b>	12V 1.4kW
	[AR06412]				01.87-12.92	<b>S0388</b>	12V 1.4kW
	[AR64301]				01.90-12.92	<b>S0388</b>	12V 1.4kW
	[AR64302]				01.90-12.92	<b>S0388</b>	12V 1.4kW
	[AR64304]				01.90-12.92	<b>S0388</b>	12V 1.4kW
	[AR64308]				01.90-12.92	<b>S0388</b>	12V 1.4kW
166 2.0 Twin Spark	[AR34103]	09.98-10.00	<b>A4023</b>	100			
	[AR36301]	10.00-	<b>A4023</b>	100			
166 2.0 V6 Turbo	[AR34102]				01.98-12.04	<b>S0388</b>	12V 1.4kW
166 2.4	[841G.000]				10.03-	<b>S0230</b>	12 2.2kW
	[841H.000]				10.03-	<b>S0230</b>	12 2.2kW
166 2.4 JTD	[839A6.000]	AC			10.00-	<b>S0230</b>	12 2.2kW
		10.00-10.10-06.07	<b>A4023</b> <b>A6267(DE NSO)</b>	100 12V 120A			
	[841C.000]	10.10-06.07	<b>A6267(DE NSO)</b>	12V 120A	09.00-	<b>S0230</b>	12 2.2kW
	[841G.000]	10.10-06.07	<b>A6267(DE NSO)</b>	12V 120A			
	[841H.000]	10.10-06.07	<b>A6267(DE NSO)</b>	12V 120A			
	[841M.000]	10.10-06.07	<b>A6267(DE NSO)</b>	12V 120A	07.05-	<b>S0230</b>	12 2.2kW
	[936B.000]	10.10-06.07	<b>A6267(DE NSO)</b>	12V 120A	07.05-	<b>S0230</b>	12 2.2kW
	[AR34202]	09.98-10.00 07.05-	<b>A4023</b> <b>A4023</b>	100 100			
166 2.5 V6 24V	[AR34201]	09.98-10.00	<b>A0392</b>	12V 120A	01.98-12.00	<b>S0388</b>	12V 1.4kW
	[AR36201]	10.00-	<b>A0392</b>	12V 120A	01.98-12.00 01.00-12.07	<b>S0388</b> <b>S0388</b>	12V 1.4kW 12V 1.4kW
166 3.0 V6 24V	[AR34301]				01.98-12.00 01.00-	<b>S0388</b> <b>S0388</b>	12V 1.4kW 12V 1.4kW
	[AR36101]	10.00-	<b>A0392</b>	12V 120A	01.98-12.00 01.00-	<b>S0388</b> <b>S0388</b>	12V 1.4kW 12V 1.4kW
166 3.2 V6 24V	[936A.000]	10.03-	<b>A0392</b>	12V 120A			
	[936A000]				01.03-	<b>S0388</b>	12V 1.4kW
30 AR 8 2.5	[8140.61.200]	04.78-12.89	<b>A9225</b>	12V 55A			
32 AR 8 2.5	[8140.61.200]	04.78-09.80	<b>A9225</b>	12V 55A			

## VEHICLE



A/V/i



V/i

## ALFA ROMEO continued

33 1.2	[AR30585]				06.83-12.89	<b>S0554</b>	12V 1.1kW
	[AR30743]	01.90-08.91	<b>A0179</b>	65			
33 1.3	[AR30586]	04.88-12.89	<b>A0179</b>	65			
	[AR30587]	04.88-12.89	<b>A0179</b>	65			
	[AR30732]	02.90-10.94	<b>A0179</b>	65			
33 1.3 i.e.	[AR30753]				01.91-12.94	<b>S0554</b>	12V 1.1kW
33 1.4	[AR30586]	04.88-12.89	<b>A0179</b>	65			
	[AR30755]	06.91-09.94	<b>A0179</b>	65			
33 1.4 i.e.	[AR30753]	09.91-10.94	<b>A0179</b>	65			
	[AR30755]	09.91-12.91	<b>A0179</b>	65			
33 1.4 i.e. 4x4	[AR30587]	06.91-09.94	<b>A0179</b>	65			
	[AR30755]	06.91-09.94	<b>A0179</b>	65			
33 1.5	[AR30146]	12.86-12.89	<b>A0179</b>	65			
	[AR30182]	09.86-12.93	<b>A0179</b>	65			
	[AR30508]	03.88-12.89	<b>A0179</b>	65			
	[AR30588]	07.86-12.89	<b>A0179</b>	65			
	[AR30734]				01.90-04.93	<b>S0554</b>	12V 1.1kW
	[AR30751]	09.86-12.87	<b>A0179</b>	65			
		01.90-09.94	<b>A0179</b>	65			
33 1.5 4x4	[AR30146]	09.86-12.89	<b>A0179</b>	65			
	[AR30182]	09.86-12.87	<b>A0179</b>	65			
	[AR30508]	03.88-12.89	<b>A0179</b>	65			
	[AR30514]	01.84-12.89	<b>A0179</b>	65			
	[AR30520]	09.84-12.86	<b>A0179</b>	65			
	[AR30588]	09.86-12.89	<b>A0179</b>	65			
		12.86-12.89	<b>A0179</b>	65			
33 1.5 i.e.	[AR30750]	07.90-08.91	<b>A0179</b>	65			
	[AR30751]	01.90-09.94	<b>A0179</b>	65			
33 1.5 QV	[AR30146]	09.86-12.89	<b>A0179</b>	65			
	[AR30508]	03.88-12.89	<b>A0179</b>	65			
	[AR30588]	07.87-12.89	<b>A0179</b>	65			
33 1.7	[AR30550]	03.88-12.89	<b>A0179</b>	65			
33 1.7 16V	[AR30746]	01.90-03.92	<b>A0179</b>	65			
	[AR30747]	01.90-10.94	<b>A0179</b>	65			
33 1.7 16V 4x4	[AR30746]	01.90-03.92	<b>A0179</b>	65			
33 1.7 i.e.	[AR30558]	09.88-12.89	<b>A0179</b>	65			
	[AR30736]	01.90-03.92	<b>A0179</b>	65			
	[AR30737A]	04.92-09.94	<b>A0179</b>	65			
	[AR30737]	01.90-09.94	<b>A0179</b>	65			
33 1.7 i.e. 16V	[AR30746]				01.90-12.94	<b>S0554</b>	12V 1.1kW
	[AR30747]				01.90-12.94	<b>S0554</b>	12V 1.1kW
33 1.7 i.e. 4x4	[AR30558]	10.87-12.89	<b>A0179</b>	65			
	[AR30736]	01.90-03.92	<b>A0179</b>	65			
	[AR30737]	01.90-03.92	<b>A0179</b>	65			
33 1.8 TD	[VM82A]	01.86-06.90	<b>A9221</b>	12V 65A	09.86-12.89	<b>S0166</b>	
		12V 65A 01.86-06.90	<b>A9083(LE TRIKA)</b>				
	[VM96A]	07.90-09.94	<b>A4065</b>	65	07.90-09.94	<b>S0554</b>	12V 1.1kW
					07.90-09.94	<b>S0166</b>	
	[VW82A]	01.86-12.89	<b>A9221</b>	12V 65A	03.88-12.89	<b>S0166</b>	
		12V 65A 01.86-12.89	<b>A9083(LE TRIKA)</b>				
35 AR 8 2.5	[8140.61.200]	04.78-12.89	<b>A9225</b>	12V 55A			
40 AR 8 2.5	[8140.61.200]	04.78-12.89	<b>A9225</b>	12V 55A			
4C 1.8 Tbi	[960A1000]				01.13-	<b>S0508</b>	12V 1.1kW
4C 1.8 Tbi	[960 A1.000]				03.13-	<b>S0529</b>	12V 1.4kW
4C Spider 1.8 Tbi	[960 A1.000]				10.14-	<b>S0529</b>	12V 1.4kW
6 2.5 TD	[VM-HR588HT]	07.81-05.86	<b>A4039</b>	12V 55A			
		07.81-05.86	<b>A9234</b>	12V 55A			
75 2.0	[AR06212]				01.85-12.88	<b>S0525</b>	12V 1.4kW
75 2.0 TD	[VM80A]	05.85-09.92	<b>A9221</b>	12V 65A	05.85-09.92	<b>S0205</b>	12 2.2kW
		05.85-12.89	<b>A4039</b>	12V 55A			
		12V 65A 05.85-09.92	<b>A9083(LE TRIKA)</b>				
		05.85-09.92	<b>A9234</b>	12V 55A			
75 2.0 Twin Spark	[AR06166]				01.87-02.92	<b>S0525</b>	12V 1.4kW
	[AR06224]				05.85-02.92	<b>S0525</b>	12V 1.4kW
					01.87-12.88	<b>S0525</b>	12V 1.4kW





## ALFA ROMEO continued

						01.87-02.92	<b>S0525</b>	12V 1.4kW
75 2.4 TD	[VM81A]		09.88-12.89	<b>A4039</b>	12V 55A			
			01.89-02.92	<b>A9221</b>	12V 65A	09.88-02.92	<b>S0205</b>	12 2.2kW
		12V 65A	01.89-02.92	<b>A9083(LE TRIKA)</b>				
			01.89-02.92	<b>A9234</b>	12V 55A			
90 2.0	[AR06212]					01.84-12.86	<b>S0525</b>	12V 1.4kW
90 2.0 i.e.	[AR01713]					10.84-07.87	<b>S0525</b>	12V 1.4kW
	[AR06212]					10.84-07.87	<b>S0525</b>	12V 1.4kW
90 2.4 TD	[VM81A]		10.84-01.87	<b>A4039</b>	12V 55A	10.84-01.87	<b>S0205</b>	12 2.2kW
			10.84-07.87	<b>A9234</b>	12V 55A			
Alfa 145 2.0 Twin Spark i.e. 16V	[AR67204]		10.94-10.01	<b>A4027</b>	95			
Alfa 146 1.4 i.e. 16V	[AR33503]		11.96-01.01	<b>A4025</b>	85	03.97-02.99	<b>S0241</b>	12 1.1kW
			11.96-01.01	<b>A4023</b>	100			
		ACPS	11.96-01.01	<b>A4023</b>	100			
		ACPS	11.96-01.01	<b>A4025</b>	85			
	[AR38501]	AC	11.96-01.01	<b>A4023</b>	100	12.96-04.98	<b>S0241</b>	12 1.1kW
			12.96-	<b>A4025</b>	85			
Alfa 146 1.6 i.e.	[AR33201]	AC	05.95-11.96	<b>A4027</b>	95			
Alfa 146 1.6 i.e. 16V	[AR38201]		11.96-01.01	<b>A4023</b>	100	12.96-04.98	<b>S0241</b>	12 1.1kW
	[AR67601]		11.96-02.99	<b>A4023</b>	100	11.96-02.99	<b>S0241</b>	12 1.1kW
Alfa 146 1.8 i.e. 16V	[AR38401]					11.96-01.01	<b>S0241</b>	12 1.1kW
	[AR67106]		11.96-04.98	<b>A4023</b>	100	01.97-04.98	<b>S0241</b>	12 1.1kW
Alfa 146 1.8 Twin Spark i.e. 16V	[AR32201]		05.98-12.00	<b>A4025</b>	85	05.98-12.00	<b>S0241</b>	12 1.1kW
		ACPS	05.98-12.00	<b>A4023</b>	100			
			05.98-12.00	<b>A4023</b>	100			
		ACPS	05.98-12.00	<b>A4025</b>	85			
Alfa 146 1.9 JTD	[AR32302]	AC	02.99-01.01	<b>A4043</b>	100	02.99-01.01	<b>S4024</b>	
Alfa 146 2.0 16V	[AR32301]		03.98-01.01	<b>A4023</b>	100	03.98-01.01	<b>S0241</b>	12 1.1kW
Alfa 146 2.0 Twin Spark 16V	[AR67204]	AC	10.94-10.01	<b>A4027</b>	95			
			10.94-10.01	<b>A4027</b>	95			
			10.95-10.01	<b>A4023</b>	100			
Alfa 147 1.6 Twin Spark 16V	[AR32104]	AC	11.00-	<b>A4023</b>	100	01.01-	<b>S0241</b>	12 1.1kW
Alfasud 1.7 i.e. Sprint	[AR30558]		10.87-12.89	<b>A0179</b>	65			
Alfasud Giardinetta 1.3	[AR30180]					01.78-07.79	<b>S0554</b>	12V 1.1kW
Alfasud Sprint 1.3	[AR30184]					09.76-12.81	<b>S0554</b>	12V 1.1kW
Alfasud Sprint 1.4	[AR30164]					05.78-02.80	<b>S0554</b>	12V 1.1kW
	[AR30168]					07.79-12.89	<b>S0554</b>	12V 1.1kW
Alfasud Sprint 1.5 Veloce	[AR30146]					01.80-12.87	<b>S0554</b>	12V 1.1kW
Alfasud Sprint 1.7	[AR30550]					03.87-12.89	<b>S0554</b>	12V 1.1kW
Alfasud Sprint 1.7 i.e.	[AR30558]					10.87-12.89	<b>S0554</b>	12V 1.1kW
Alfetta 2.0 TD	[VM4HT/2]		10.79-03.83	<b>A4039</b>	12V 55A			
			10.79-03.83	<b>A9234</b>	12V 55A			
Alfetta 2.3 TD	[VM4HT2.4]		04.83-12.84	<b>A4039</b>	12V 55A			
Alfetta 2.4 TD	[VM4HT2.4]		04.83-12.84	<b>A9234</b>	12V 55A	06.83-12.84	<b>S0205</b>	12 2.2kW
AR 6 2.4 D	[8144.61.200]		04.85-02.86	<b>A9234</b>	12V 55A			
AR 6 2.4 Diesel	[8144.61.200]		04.85-02.86	<b>A4039</b>	12V 55A			
AR 6 2.4 TD	[8144.21.220]		09.86-12.89	<b>A4039</b>	12V 55A	09.86-12.89	<b>S0148</b>	
			09.86-12.89	<b>A9234</b>	12V 55A			
AR 6 2.5 D	[8144.67.220]		09.86-12.89	<b>A9234</b>	12V 55A	03.86-12.89	<b>S0558</b>	12V 2.0kW
						09.86-12.89	<b>S0558</b>	12V 2.0kW
AR 6 2.5 Diesel	[8144.67.220]		03.86-12.89	<b>A4039</b>	12V 55A	03.86-12.89	<b>S4036</b>	12 2.0kW
AR 8 2.4	[8140.21.200D.I.]					04.85-12.89	<b>S4037</b>	12V 2.7kW
	[8140.61.200]					04.78-08.86	<b>S4037</b>	12V 2.7kW
AR 8 2.4 D	[8140.61.200]		04.78-08.86	<b>A9234</b>	12V 55A			
AR 8 2.4 Diesel	[8140.21.200D.I.]		04.85-12.88	<b>A4030</b>	12V 55A	04.85-12.88	<b>S4037</b>	12 2.5kW
						04.85-12.88	<b>S4037(M M)</b>	12V 3.5kW
						04.85-12.88	<b>S4049</b>	12V 3.5kW
	[8140.61.200]		01.84-12.89	<b>A4039</b>	12V 55A	04.78-08.86	<b>S4037</b>	12 2.5kW
						04.78-08.86	<b>S4037(M M)</b>	12V 3.5kW
						04.78-08.86	<b>S4049</b>	12V 3.5kW
AR 8 2.4 TD	[8140.21.200D.I.]		04.85-12.89	<b>A4030</b>	12V 55A	04.85-12.89	<b>S4037</b>	12 2.5kW
			04.85-12.89	<b>A9234</b>	12V 55A	04.85-12.89	<b>S4037(M M)</b>	12V 3.5kW
						04.85-12.89	<b>S4049</b>	12V 3.5kW



## ALFA ROMEO continued

Arna 1.2	[AR30500]	01.85-12.86 01.85-12.86	<b>A4039</b> <b>A9234</b>	12V 55A 12V 55A		01.85-12.86	<b>S0554</b>	12V 1.1kW
	[AR31000]					01.85-12.86	<b>S0554</b>	12V 1.1kW
	[AR31002]					03.86-12.86	<b>S0554</b>	12V 1.1kW
Arna 1.3 Ti	[AR30168]	03.83-12.86 01.85-12.86	<b>A9234</b> <b>A4039</b>	12V 55A 12V 55A				
	[AR31010]	03.83-12.86 01.85-12.86	<b>A9234</b> <b>A4039</b>	12V 55A 12V 55A				
	[AR30168]					03.83-12.86	<b>S0554</b>	12V 1.1kW
Arna 1.3 TI	[AR31010]					01.85-12.86	<b>S0554</b>	12V 1.1kW
	[AR30182]	01.85-12.86 01.85-12.86	<b>A4039</b> <b>A9234</b>	12V 55A 12V 55A			<b>S0554</b>	12V 1.1kW
Brera 1.8 TBi	[939 B1.000]					05.09-06.10	<b>S0529</b>	12V 1.4kW
	[939B1.000]	05.09-	<b>A6059</b>	120				
	[939B1000]					01.09-	<b>S0508</b>	12V 1.1kW
Brera 2.0 JTDM	[844A2000]					01.09-	<b>S0535</b>	12V 1.4kW
	[939B3000]					01.09-	<b>S0535</b>	12V 1.4kW
Brera 2.2 JTS	[939A5.000]	01.06-12.10	<b>A0229</b>	120		01.06-	<b>S5086</b>	12V 1.4kW
Brera 2.4 JTDM 20V	[939A3.000]	01.06-	<b>A6051</b>	150		01.06-	<b>S0230</b>	12 2.2kW
	[939A9.000]	05.07-	<b>A6051</b>	150		05.07-	<b>S0230</b>	12 2.2kW
Brera 3.2 JTS						01.06-	<b>S5087</b>	12V 1.4kW
	[939A.000]	03.08-	<b>A6050</b>	150				
Brera 3.2 JTS Q4	[939A.000]	01.06-	<b>A6050</b>	150				
Giulietta 1.4 TB	[940 B1.000]	04.11-	<b>A6374</b>	12V 150A				
	[940 B8.000]	04.11-	<b>A6374</b>	12V 150A				
Giulietta 1.6 JTDM						01.10-	<b>S0314</b>	12V 1.4kW
	[940A3.000]	04.10-	<b>A6364</b>	12V 150A				
Giulietta 1.8 TBi	[940A1.000]	04.10-	<b>A6059</b>	120				
	[940A1000]					01.10-	<b>S0508</b>	12V 1.1kW
	[960A1000]					01.13-	<b>S0508</b>	12V 1.1kW
Giulietta 1.8 Tbi	[940 A1.000]					04.10-	<b>S0529</b>	12V 1.4kW
Giulietta 2.0	[AR01655]					01.84-12.85	<b>S0525</b>	12V 1.4kW
	[AR11671]					01.84-12.85	<b>S0525</b>	12V 1.4kW
Giulietta 2.0 JTDM	[940 A4.000]	04.10-	<b>A6123</b>					
	[940 A5.000]	04.10-	<b>A6123</b>					
	[940 A7.000]	04.10-	<b>A6123</b>					
	[940 A8.000]	04.10-	<b>A6123</b>					
Giulietta 2.0 JTDm	[940.A.000]					01.10-	<b>S0506</b>	12V 1.7kW
	[940.B.000]					01.10-	<b>S0506</b>	12V 1.7kW
	[940A4.000]	04.10-	<b>A6364</b>	12V 150A				
	[940A5.000]	04.10-	<b>A6364</b>	12V 150A				
	[940A7.000]	04.10-	<b>A6364</b>	12V 150A				
	[940A8.000]	04.10-	<b>A6364</b>	12V 150A				
	[940B4.000]	04.10- 11.13-	<b>A6364</b> <b>A6364</b>	12V 150A 12V 150A				
	[940B5.000]	08.13-	<b>A6364</b>	12V 150A				
	[940B6.000]	04.10-	<b>A6364</b>	12V 150A				
	[940B9.000]	04.10-	<b>A6364</b>	12V 150A				
	[940C3.000]	04.10- 08.13-	<b>A6364</b> <b>A6364</b>	12V 150A 12V 150A				
	[940C4.000]	04.10-	<b>A6364</b>	12V 150A				
	Giulietta 2.0 TD	[VM4HT]	01.83-12.85 03.83-04.85	<b>A9234</b> <b>A4039</b>	12V 55A 12V 55A		06.83-04.85	<b>S0205</b>
[AR32205]						11.03-	<b>S0241</b>	12 1.1kW
GT 1.8 TS	[AR32205]					11.03-	<b>S0241</b>	12 1.1kW
GT 1.9 JTD	[937A5.000]	11.03- 11.03-09.10	<b>A3051</b> <b>A6267DE</b> <b>NSO)</b>	150 12V 120A		11.03-	<b>S0230</b>	12 2.2kW
	[937A6.000]					05.08-	<b>S5136</b>	12V 1.9kW
GT 2.0 JTS	[932A2.000]					11.03-	<b>S0241</b>	12 1.1kW
	[937A1.000]					11.03-	<b>S0241</b>	12 1.1kW
GT 3.2 V6	[936A000]					01.03-	<b>S0388</b>	12V 1.4kW
GTA 3.2	[936A.000]	11.03-	<b>A0392</b>	12V 120A				
GTV 1.8 16V	[AR32201]	AC 05.98-	<b>A4023</b>	100		03.98-12.00	<b>S0241</b>	12 1.1kW
GTV 2.0	[AR01655]					01.84-12.86	<b>S0525</b>	12V 1.4kW
	[AR06212]					01.84-12.86	<b>S0525</b>	12V 1.4kW

## VEHICLE



A/V/i



V/i

## ALFA ROMEO continued

GTV 2.0 16V	[AR32301]		05.98-08.00	<b>A4027</b>	95		05.98-	<b>S0241</b>	12 1.1kW						
			05.98-08.00	<b>A4023</b>	100										
GTV 2.0 Twin Spark 16V	[AR16201]		06.95-	<b>A4027</b>	95		06.95-09.00	<b>S0241</b>	12 1.1kW						
			10.99-09.00	<b>A4023</b>	100										
	[AR32310]		12.95-	<b>A4027</b>	95		06.00-06.02	<b>S0241</b>	12 1.1kW						
GTV 2.0 V6 Turbo	[AR16202]						01.95-12.00	<b>S0388</b>	12V 1.4kW						
GTV 3.0 V6 24V	[AR16102]						01.96-12.00	<b>S0388</b>	12V 1.4kW						
	[AR16105]						01.00-12.05	<b>S0388</b>	12V 1.4kW						
GTV 3.2	[936A6000]						01.03-12.05	<b>S0388</b>	12V 1.4kW						
GTV 3.2 V6 24V	[936A6.000]		04.03-	<b>A0392</b>	12V 120A										
MiTo 0.9	[312 A2.000]		07.11-	<b>A6130</b>	12V 105A										
MiTo 1.3 D			03.11-	<b>A6167(DE NSO)</b>											
MiTo 1.3 JTDM			AC	09.08-	<b>A6106</b>	12V 120A									
				<b>A4074</b>	90										
			[199 A3.000]		09.08-	<b>A4093</b>	12V 90A								
			[199 B1.000]		10.09-	<b>A4093</b>	12V 90A								
			[199A3.000]	AC	01.08-	<b>A3133</b>	12V 105A		01.08-	<b>S0311</b>	12V 1.4kW				
			[199B1.000]	AC	01.09-	<b>A3133</b>	12V 105A		01.09-	<b>S0311</b>	12V 1.4kW				
					10.09-	<b>A6076</b>	120								
			[199B1000]		01.09-	<b>A3178</b>	12V 120A								
			[199B3000]		01.08-	<b>A3178</b>	12V 120A								
			[199B4.000]						01.11-	<b>S0311</b>	12V 1.4kW				
			[199B4000]		01.11-	<b>A6203</b>	12V 120A								
					01.11-	<b>A3178</b>	12V 120A								
			[B1.000]		10.09-	<b>A6159(DE NSO)</b>	12V 105A								
			MiTo 1.3D			03.11-	<b>A6106</b>	12V 120A							
MiTo 1.4							09.08-	<b>S0237</b>	12 1.1kW						
							[199A1.000]		09.08-	<b>A6076</b>	120				
							[199A6.000]		09.08-	<b>A4072</b>	70		09.08-	<b>S2053</b>	12V 0.9kW
									09.08-	<b>A6076</b>	120				
							[199A8.000]		09.08-	<b>A4083</b>	120		09.08-	<b>S2053</b>	12V 0.9kW
							[350A1.000]						03.11-	<b>S2053</b>	12V 0.9kW
							[955A1.000]		09.08-	<b>A4072</b>	70		09.08-	<b>S2053</b>	12V 0.9kW
									09.08-	<b>A6161(DE NSO)</b>	12V 70A				
[955A9.000]						05.11-	<b>S2053</b>	12V 0.9kW							
MiTo 1.4 BiFuel	[198A4.000]						07.11-	<b>S2053</b>	12V 0.9kW						
MiTo 1.4 TB	[199A8.000]		09.08-	<b>A4083</b>	120		09.08-	<b>S2053</b>	12V 0.9kW						
MiTo 1.4 Turbo							09.08-	<b>S0237</b>	12 1.1kW						
							09.08-	<b>S2053</b>	12V 0.9kW						
MiTo 1.6 JTD	[198A2.000]	CC	01.08-	<b>A6107</b>	12V 120A										
			[955A4.000]	CC	01.08-	<b>A6107</b>	12V 120A								
MiTo 1.6 JTDM							01.08-	<b>S0314</b>	12V 1.4kW						
							[198A2.000]		09.08-	<b>A6074</b>	100	CC	09.08-	<b>S0230</b>	12 2.2kW
									09.08-	<b>A6075</b>	120		09.08-	<b>S5136</b>	12V 1.9kW
									09.08-	<b>A6160(DE NSO)</b>	12V 90A				
							[955A3.000]		09.08-	<b>A6074</b>	100				
									09.08-	<b>A6075</b>	120				
									09.08-	<b>A6160(DE NSO)</b>	12V 90A				
[955A4.000]						09.08-	<b>S0230</b>	12 2.2kW							
						09.08-	<b>S5136</b>	12V 1.9kW							
MiTo1.4	[199A6000]		01.08-	<b>A6269(DE NSO)</b>	12V 90A										
	[350A1000]		01.11-	<b>A6269(DE NSO)</b>	12V 90A										
	[955A1000]		01.08-	<b>A6269(DE NSO)</b>	12V 90A										
	[955A9000]		01.11-	<b>A6269(DE NSO)</b>	12V 90A										
MiTo1.4 TB	[198A1000]		01.08-	<b>A6269(DE NSO)</b>	12V 90A										
	[199A8000]		01.08-	<b>A6269(DE NSO)</b>	12V 90A										
	[940A2000]		01.09-	<b>A6269(DE NSO)</b>	12V 90A										
	[955A2000]		01.08-	<b>A6269(DE NSO)</b>	12V 90A										



## VEHICLE



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## ALFA ROMEO continued

	[955A8000]	01.08-	<b>A6269(DE NSO)</b>	12V 90A			
Spider 2.0 i.e.	[AR01544]				01.86-12.86	<b>S0525</b>	12V 1.4kW
Spider 1.8 16V	[AR32201]	05.98-04.05	<b>A4023</b>	100	03.98-04.05	<b>S0241</b>	12 1.1kW
Spider 1.8 Tbi	[939B1.000]	05.09-	<b>A6059</b>	120			
	[939B1000]				01.09-12.11	<b>S0508</b>	12V 1.1kW
Spider 1.8 Tbi	[939 B1.000]				05.09-06.10	<b>S0529</b>	12V 1.4kW
Spider 2.0					01.86-12.94	<b>S0525</b>	12V 1.4kW
Spider 2.0 16V	[AR32301]	05.98-08.00	<b>A4023</b>	100	05.98-08.00	<b>S0241</b>	12 1.1kW
Spider 2.0 2000	[AR01588]				01.90-12.93	<b>S0525</b>	12V 1.4kW
Spider 2.0 2000 Veloce	[AR01590]				01.77-12.93	<b>S0525</b>	12V 1.4kW
Spider 2.0 JTDM	[844A2000]				01.09-	<b>S0535</b>	12V 1.4kW
	[939B3000]				01.09-	<b>S0535</b>	12V 1.4kW
Spider 2.0 JTS	[937A1.000]				04.03-04.05	<b>S0241</b>	12 1.1kW
Spider 2.0 Twin Spark 16V	[AR16201]	12.95-04.05	<b>A4027</b>	95	03.98-04.05	<b>S0241</b>	12 1.1kW
	[AR32310]	06.95-10.99	<b>A4027</b>	95	09.00-06.02	<b>S0241</b>	12 1.1kW
		10.99-09.02	<b>A4023</b>	100			
Spider 2.0 V6 Turbo	[AR16202]				01.95-12.00	<b>S0388</b>	12V 1.4kW
Spider 2.2 JTS	[939A5.000]	09.06-12.10	<b>A0229</b>	120	09.06-	<b>S5086</b>	12V 1.4kW
Spider 2.4 JTDM	[939A3.000]	04.07-	<b>A6051</b>	150	04.07-	<b>S0230</b>	12 2.2kW
Spider 3.0 V6 12V	[AR16101]				01.95-12.00	<b>S0388</b>	12V 1.4kW
Spider 3.0 V6 24V	[AR16105]				01.00-12.03	<b>S0388</b>	12V 1.4kW
Spider 3.2 JTS					09.06-	<b>S5087</b>	12V 1.4kW
	[939A.000]	03.08-	<b>A6050</b>	150			
Spider 3.2 JTS Q4	[939A.000]	09.06-	<b>A6050</b>	150			
Spider 3.2 V6 24V	[936A6.000]	04.03-04.05	<b>A0392</b>	12V 120A			
	[936A6000]				01.03-12.06	<b>S0388</b>	12V 1.4kW

## ALLIS CHALMERS

310					01.80-01.90	<b>S4061</b>	12V 3.0kW
340					01.80-01.85	<b>S4061</b>	12V 3.0kW
360					01.77-01.91	<b>S4061</b>	12V 3.0kW
445					01.74-01.89	<b>S4061</b>	12V 3.0kW
460					01.77-01.91	<b>S4061</b>	12V 3.0kW
500					01.80-01.85	<b>S4061</b>	12V 3.0kW
5045	[3-158]				01.81-12.83	<b>S4062</b>	12V 2.7kW
5050	[3-168]				01.77-12.83	<b>S4062</b>	12V 2.7kW
510					01.79-01.90	<b>S4061</b>	12V 3.0kW
610					01.79-01.90	<b>S4061</b>	12V 3.0kW
ED-40	[4-138]				01.91-12.68	<b>S4014</b>	12V 2.0kW
Various Models			<b>A6257(DE NSO)</b>	24V 30A		<b>S1057</b>	12V 2.8kW

## ALPINA

Roadster 4.8 V8	(Z8)[F5]				06.02-	<b>S0394</b>	12V 1.7kW
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## AMMANN

AFT 270 E/G	[D2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AFT 350 E/G	[TD2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AFW 270 E/G	[D2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
AFW 350 E/G	[TD2011]		<b>A9147(LE TRIKA)</b>	12V 60A			
PW2700	[D2011]		<b>A9147(LE TRIKA)</b>	12V 60A			

## ARCTIC CAT

0.7	[LOMBARDINI]		<b>A6163(DE NSO)</b>	12V 40A			
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## ARONA

AD 182 L 0.4		09.83-12.88	<b>A9211</b>	12V 33A			
AD 182 M 0.4		09.83-12.88	<b>A9211</b>	12V 33A			
AD 185 M 0.4		09.83-12.88	<b>A9211</b>	12V 33A			
AD 185 M 0.5		01.78-12.88	<b>A9222</b>	12V 150A			
AD 195 M 0.7		09.83-12.88	<b>A9211</b>	12V 33A			
AD 290 M 1.2		09.83-12.88	<b>A9211</b>	12V 33A			
AD 295 1.4					02.76-	<b>S9196(LET RIKA)</b>	12V 2.7kW
AD 295 M 1.4		09.83-12.88	<b>A9211</b>	12V 33A			

## VEHICLE



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## ARONA continued

AD 395 2.0				02.76-	<b>S9196(LET RIKA)</b>	12V 2.7kW
AD 395 M 2.0	09.83-12.88	<b>A9211</b>	12V 33A			
AD 4100 M 3.3	09.83-12.88	<b>A9211</b>	12V 33A			
AD 4100M				09.82-	<b>S9196(LET RIKA)</b>	12V 2.7kW
AD 495M 2.0				02.76-	<b>S9196(LET RIKA)</b>	12V 2.7kW
AD 952 PM 1.4	09.83-12.88	<b>A9211</b>	12V 33A			
AD 952PM				02.76-	<b>S9196(LET RIKA)</b>	12V 2.7kW
AD 953				02.76-	<b>S9196(LET RIKA)</b>	12V 2.7kW
AD 953 PM 2.0	09.83-12.88	<b>A9211</b>	12V 33A			
AD 954PM				02.76-	<b>S9196(LET RIKA)</b>	12V 2.7kW
Engine	[AD...]			02.78-	<b>S0209</b>	12 1.7kW
Various Models	[AD...]			02.78-	<b>S0411</b>	12V 1.6kW
				02.78-	<b>S0412</b>	12V 1.6kW

## ASIA MOTORS

Rocsta 2.2 D 4x4	[R2]			06.93-	<b>S9248</b>	12V 2.0kW
				06.93-	<b>S6002</b>	12V 2.0kW

## ASTRA

BM20M			<b>A6257(DE NSO)</b>	24V 30A		
BM20M 13.8	[8210.02.032]	01.77-12.85	<b>A9216</b>	24V 35A		
BM20N 13.8	[8210.02.032]	10.82-12.85	<b>A9216</b>	24V 35A		
BM21E 13.8	[8210.02.032]	04.74-12.78	<b>A9216</b>	24V 35A		
BM25			<b>A6257(DE NSO)</b>	24V 30A		
	[8282.02.000]	03.78-02.82	<b>A9216</b>	24V 35A		
	[8282.02.109]		<b>A9216</b>	24V 35A		
BM304			<b>A6257(DE NSO)</b>	24V 30A		
	[8210.02.791]	01.82-12.88	<b>A9216</b>	24V 35A		
	[8210.02.793]	01.82-12.89	<b>A9216</b>	24V 35A		
BM305	[8280.02.109]	01.82-12.89	<b>A9216</b>	24V 35A		
	[8280.02.120]	01.82-12.88	<b>A9216</b>	24V 35A		
MR			<b>A6257(DE NSO)</b>	24V 30A		

## ATAMAN

A-092 4.6D	[4HG1, 4HK1]	01.12-	<b>A2019</b>	24V 75A	01.12-	<b>S2022</b>
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## ATLAS

1202	[F3L912]				01.73-12.79	<b>S0519</b>	12V 3.0kW
1252	[F3L912]				01.76-12.82	<b>S0519</b>	12V 3.0kW
1302C	[F4L912]				01.73-12.79	<b>S0519</b>	12V 3.0kW
140 W 4.0	[TCD2012]		<b>A9160</b>	24V 55A			
140W 4.0	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
150 W 4.0	[TCD2012]		<b>A9160</b>	24V 55A			
150W 4.0	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
160 LC 4.0	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
160 LC 4.0	[TCD2012]		<b>A9160</b>	24V 55A			
160 W 6.1	[TCD2012]		<b>A9160</b>	24V 55A			
160 W SR 4.0	[TCD2012]		<b>A9160</b>	24V 55A			
1604 ZW 4.8			<b>A9172(LE TRIKA)</b>	24V 80A			
160W 6.1	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
160W SR 4.0	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
1702 4.7	[F5L912]				01.73-12.79	<b>S0519</b>	12V 3.0kW
175 LC SR 4.0	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
			<b>A9160</b>	24V 55A			
180 MH 6.1	[TCD2012]		<b>A9160(LE TRIKA)</b>	24V 55A			
			<b>A9160</b>	24V 55A			

VEHICLE



A/V/i



V/i

ATLAS continued						
180 W SR 4.0	[TCD2012]	A9160	24V 55A			
180MH 6.1	[TCD2012]	A9172(LE TRIKA)	24V 80A			
180W SR 4.0	[TCD2012]	A9160(LE TRIKA)	24V 55A			
190 LC 6.1	[TCD2012]	A9160(LE TRIKA)	24V 55A			
		A9160	24V 55A			
1902	[F6L912]			01.72-12.79	S0519	12V 3.0kW
190LC 6.1	[TCD2012]	A9172(LE TRIKA)	24V 80A			
200 MH 6.1	[TCD2012]	A9160(LE TRIKA)	24V 55A			
		A9160	24V 55A			
200MH 6.1	[TCD2012]	A9172(LE TRIKA)	24V 80A			
215 LC SR 4.0	[TCD2012]	A9160(LE TRIKA)	24V 55A			
		A9160	24V 55A			
340LC 7.1	[TCD2013]	A9172(LE TRIKA)	24V 80A			
400 MH 6.0	[TCD6]	A9160(LE TRIKA)	24V 55A			
		A9160	24V 55A			
520MH 7.1	[TCD2013]	A9172(LE TRIKA)	24V 80A			
AB1602	[F4L912]			01.73-12.79	S0519	12V 3.0kW
ABL710	[F4L912]			01.73-12.79	S0519	12V 3.0kW
AR 105 4.1	[TCD4]				S9236	12V 4.0kW
AR 105 E 4.	[TCD4]				S9236	12V 4.0kW
AR 95 E Super 4.1	[TCD4]				S9236	12V 4.0kW
AR70	[F4L912]			01.73-12.82	S0519	12V 3.0kW
AT710	[F4L912]			01.73-12.79	S0519	12V 3.0kW
AW 1110 4.0	[TCD2012]				S9236	12V 4.0kW
AW 1120 4.0	[TCD2012]				S9236	12V 4.0kW
AW 1130 4.0	[TCD2012]				S9236	12V 4.0kW
AW 1140 4.0	[TCD2012]				S9236	12V 4.0kW
D3152				01.70-01.	S9199(LET RIKA)	12V 4.2kW

ATLAS COPCO						
1404ZW 4	[BF4M]				S9176	24V 4.0kW
140W 4	[TCD2012]				S9176	24V 4.0kW
150W 4	[TCD2012]				S9176	24V 4.0kW
1600ZW 4	[BF4M]				S9176	24V 4.0kW
160LC 4	[TCD2012]				S9176	24V 4.0kW
160W 6.1	[TCD2012]				S9176	24V 4.0kW
160W SR 4	[TCD2012]				S9176	24V 4.0kW
175LC SR 4	[TCD2012]				S9176	24V 4.0kW
180MH 4	[TCD2012]				S9176	24V 4.0kW
180MH 6.1	[TCD2012]				S9176	24V 4.0kW
180W SR 4	[TCD2012]				S9176	24V 4.0kW
190LC 6.1	[TCD2012]				S9176	24V 4.0kW
2002					S0245	24V 6.5kW
200MH 4	[TCD2012]				S9176	24V 4.0kW
200MH 6.1	[TCD2012]				S9176	24V 4.0kW
215LC SR 4	[TCD2012]				S9176	24V 4.0kW
335 Air Compressor	[KHD F6L514]			01.69-12.79	S0446	24V 6.6kW
340LC 7.1	[TCD2013]				S9176	24V 4.0kW
350MH 7.1	[TCD2013]				S9176	24V 4.0kW
520MH 7.1	[TCD2013]				S9176	24V 4.0kW
AW 1110 4	[TCD2012]				S9176	24V 4.0kW
AW 1120 4	[TCD2012]				S9176	24V 4.0kW
AW 1130 4	[TCD2012]				S9176	24V 4.0kW
AW 1140 4	[TCD2012]				S9176	24V 4.0kW
Bommer D1D 4.3	[D914]	A9159(LE TRIKA)	24V 55A			
		A9159	24V 55A			
Boomer XE3 7.2	[TCD2013]				S9176	24V 4.0kW
CC102C 1.5	[D2011]	A9147(LE TRIKA)	12V 60A			



VEHICLE



A/V/i



V/i

ATLAS COPCO continued

CC142C	[D2011]	<b>A9147(LE TRIKA)</b>	12V 60A			
Compressor				01.75-	<b>S9051</b>	12 2.7kW
Compressors				01.75-	<b>S9199(LET RIKA)</b>	12V 4.2kW
Compressors XAS 66	[P3M]	<b>A9149(LE TRIKA)</b>	12V 95A			
Compressors XAS 67	[P3M]	<b>A9149(LE TRIKA)</b>	12V 95A			
Compressors XAS 67 DdG	[D2011]	<b>A9149(LE TRIKA)</b>	12V 95A			
Compressors XAS 67Dd	[D2011]	<b>A9149(LE TRIKA)</b>	12V 95A			
Engine	[ATL928]	<b>A9038</b>	12V 55A			
	[ATL968]	<b>A9038</b>	12V 55A			
PR 425 8.5	02.72-12.86	<b>A0184</b>	27 24V			
	[F6L413]	<b>A0030</b>	27 24V	02.72-12.86	<b>S0340</b>	24V 5.4kW
PRH425	[F8L714]			01.71-12.86	<b>S0538</b>	24V 5.4kW
	[KHD F8L714]			01.71-12.86	<b>S0446</b>	24V 6.6kW
QAS 100 4.4	[1004C-44TAG2]				<b>S9172(LET RIKA)</b>	12V 3.2kW
	[1004C-44TA]				<b>S9172</b>	12V 3.2kW
QAS 48 Generator 4.0	[PERKINS 1004.4]				<b>S9047</b>	12 2.7kW
QAS 60 4.4	[1104C-44TG3]				<b>S9172(LET RIKA)</b>	12V 3.2kW
	[1104C-44T]				<b>S9172</b>	12V 3.2kW
QAS 78 Generator 4.0	[PERKINS 1004.4]				<b>S9047</b>	12 2.7kW
QAS 80 4.4	[1104C-44TAG1]				<b>S9172(LET RIKA)</b>	12V 3.2kW
	[1104C-44T]				<b>S9172</b>	12V 3.2kW
Simba 1350	[F5L912W]	<b>A9159(LE TRIKA)</b>	24V 55A			
	[F5L912]	<b>A9159</b>	24V 55A			
ST 35 2.8	(KHD)[F3L912]			01.82-12.86	<b>S0262</b>	12V 2.7kW
	[F3L912]			01.73-08.82	<b>S0115</b>	
				01.73-08.82	<b>S4032</b>	
				09.82-12.86	<b>S0115</b>	
ST 48 3.8	(KHD)[F4L912]			01.82-12.86	<b>S0262</b>	12V 2.7kW
	[F4L912]			02.73-08.82	<b>S4032</b>	
				02.73-08.82	<b>S0115</b>	
				09.82-12.86	<b>S0115</b>	
ST 71 5.6	[F6L912]			02.73-12.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
ST 95 5.6	[BF6L912]			03.73-12.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
ST35DD	[F3L912]			01.73-12.82	<b>S0519</b>	12V 3.0kW
ST48DD	[F4L912]			01.73-12.82	<b>S0519</b>	12V 3.0kW
STS 35 2.8	(KHD)[F3L912]			01.82-12.86	<b>S0262</b>	12V 2.7kW
	[F3L912]			02.73-08.82	<b>S0115</b>	
				02.73-08.82	<b>S4032</b>	
				09.82-12.86	<b>S0115</b>	
STS 48 3.8	(KHD)[F4L912]			01.82-12.86	<b>S0262</b>	12V 2.7kW
	[F4L912]			02.73-08.82	<b>S4032</b>	
				02.73-08.82	<b>S0115</b>	
				09.82-12.86	<b>S0115</b>	
STS 71 5.6	[F6L912]			02.73-12.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
STS 95 5.6	[BF6L912]			02.73-12.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
STS35DD	[F3L912]			01.73-12.82	<b>S0519</b>	12V 3.0kW
STS48DD	[F4L912]			01.73-12.82	<b>S0519</b>	12V 3.0kW
US85	[F2L912]			01.73-12.83	<b>S0582</b>	12V 1.9kW
Various Models					<b>S3071</b>	12V 2.5kW
	QAS 48G, 78G				<b>S9023</b>	12V 3KW
VSS 125	[F3L912]			01.69-12.79	<b>S0519</b>	12V 3.0kW
VSS 250 5.6	[F6L912]			08.69-12.79	<b>S9215(LET RIKA)</b>	12V 3.7kW
VSS170	[F4L912]			01.69-12.79	<b>S0519</b>	12V 3.0kW
VSS335	[F6L514]			01.69-12.79	<b>S0538</b>	24V 5.4kW
XAHS	[Deutz]				<b>S9176</b>	24V 4.0kW
XAHS 146 C3 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW

VEHICLE



A/V/i



V/i

ATLAS COPCO continued

XAHS 146Dd	[TCD2012]					01.07-12.13	<b>S0079(BO SCH)</b>	24V 4.0kW
						01.07-12.13	<b>S0079</b>	24V 4.0kW
XAHS 186 C3 4.0	[TCD2013]						<b>S9236</b>	12V 4.0kW
XAHS 237 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
XAMS 287 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
XAS 186 C3 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
XAS-66	[Deutz]					01.97-	<b>S9174</b>	12V 4.0kW
XAS-66DDG	[Deutz]					01.97-	<b>S9174</b>	12V 4.0kW
XAS66 Generator	[KHD F3M1011F]					01.97-12.06	<b>S0300</b>	12V 3.0kW
XAS76 Generator	[KHD F3M1011F]					01.97-12.06	<b>S0300</b>	12V 3.0kW
XATS 156 C3 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
XAVS 166C3 4.0	[TCD2013]						<b>S9236</b>	12V 4.0kW

AUDI

100 1.6	[YV]	AC	08.76-02.83	<b>A0103</b>	90			
			08.76-02.83	<b>A0094</b>	90			
100 1.8			01.83-12.89	<b>A0091</b>	65 12V			
	[4B]		01.88-11.90	<b>A0028</b>	65			
			01.88-11.90	<b>A0094</b>	90			
	[DR]		08.82-10.86	<b>A0094</b>	90	08.82-10.86	<b>S0050</b>	
	[DS]		05.83-07.89	<b>A0094</b>	90	05.83-07.87	<b>S0050</b>	
			08.85-08.86	<b>A0028</b>	65			
		AC	08.85-08.86	<b>A0103</b>	90			
	[JW]		03.83-07.89	<b>A0094</b>	90	03.83-07.87	<b>S0050</b>	
	[NP]		01.88-11.90	<b>A0094</b>	90			
			01.88-11.90	<b>A0028</b>	65			
	[PH]		04.85-11.90	<b>A0094</b>	90	04.85-07.87	<b>S0050</b>	
			01.88-11.90	<b>A0028</b>	65			
	[RS]		11.86-08.87	<b>A0094</b>	90	11.86-08.87	<b>S0050</b>	
			11.86-08.87	<b>A0028</b>	65			
	[SH]		02.86-07.90	<b>A0094</b>	90	08.86-07.87	<b>S0050</b>	
			02.86-07.90	<b>A0028</b>	65			
100 1.8 Quattro			01.85-12.88	<b>A0091</b>	65 12V			
	[4B]		01.88-11.90	<b>A0028</b>	65			
			01.88-11.90	<b>A0094</b>	90			
	[JW]		04.85-07.89	<b>A0094</b>	90	03.83-07.87	<b>S0050</b>	
	[NP]		08.85-12.90	<b>A0094</b>	90	08.85-07.88	<b>S0050</b>	
			01.88-12.90	<b>A0028</b>	65			
			08.88-12.90	<b>A0028</b>	65			
	[PH]		04.85-12.90	<b>A0094</b>	90	04.85-07.88	<b>S0050</b>	
			08.88-12.90	<b>A0028</b>	65			
	[SH]		02.86-07.88	<b>A0094</b>	90	02.86-07.87	<b>S0050</b>	
			08.86-07.90	<b>A0028</b>	65			
100 1.9	[WH]		08.80-12.82	<b>A0103</b>	90	08.82-07.84	<b>S0015</b>	
			08.82-07.84	<b>A0094</b>	90			
100 2.0	[AAD]		12.90-07.91	<b>A0094</b>	90	08.91-01.93	<b>S0054</b>	
			12.90-07.91	<b>A0090</b>	65			
			12.90-07.91	<b>A0028</b>	65			
			07.91-12.92	<b>A0095</b>	90			
	[AAE]		12.90-07.91	<b>A0094</b>	90	08.91-07.94	<b>S0054</b>	
			12.90-07.91	<b>A0028</b>	65			
			08.91-07.92	<b>A0095</b>	90			
	[ABK]					08.92-07.94	<b>S0054</b>	
	[KP]		08.84-12.87	<b>A0094</b>	90	08.84-12.87	<b>S0015</b>	
	[RT]		01.88-11.90	<b>A0094</b>	90	01.88-11.90	<b>S0015</b>	
	[SL]		08.86-11.87	<b>A0094</b>	90	08.86-11.87	<b>S0015</b>	
100 2.0 16V	[ACE]					01.92-06.94	<b>S0054</b>	
100 2.0 16V E	[ACE]		07.92-06.94	<b>A0095</b>	90	07.92-06.94	<b>S0054</b>	
100 2.0 16V E Quattro	[ACE]		07.92-06.94	<b>A0095</b>	90	07.92-06.94	<b>S0054</b>	
100 2.0 16V Quattro	[ACE]		07.92-06.94	<b>A0095</b>	90	07.92-06.94	<b>S0054</b>	
100 2.0 Diesel	[CN]		08.78-07.82	<b>A0103</b>	90	08.78-02.83	<b>S0456</b>	12V 2.0kW
			08.78-02.83	<b>A0422(BO SCH)</b>	12V 65A	08.78-07.82	<b>S0456</b>	12V 2.0kW
			08.82-07.88	<b>A0422(BO SCH)</b>	12V 65A	08.82-07.88	<b>S0456</b>	12V 2.0kW
			03.83-11.90	<b>A0422(BO SCH)</b>	12V 65A	03.83-11.90	<b>S0456</b>	12V 2.0kW
			08.83-10.84	<b>A0094</b>	90	05.85-11.90	<b>S0047</b>	



## AUDI continued

		08.84-11.90	<b>A0093</b>	90			
		08.85-07.89	<b>A0028</b>	65			
100 2.0 E	[KP]	08.84-10.87	<b>A0094</b>	90		08.84-11.90	<b>S0015</b>
	[RT]	01.88-11.90	<b>A0094</b>	90			
100 2.0 Quattro	[AAD]	12.90-09.91	<b>A0094</b>	90		08.91-07.92	<b>S0054</b>
		10.91-07.92	<b>A0095</b>	90			
100 2.0 TD	[DE]	08.82-02.88	<b>A0422(BO SCH)</b>	12V 65A		08.82-02.88	<b>S0456</b>
		03.83-10.87	<b>A0422(BO SCH)</b>	12V 65A		03.83-10.87	<b>S0456</b>
		08.84-07.85	<b>A0094</b>	90		05.85-02.88	<b>S0047</b>
		08.85-02.88	<b>A0093</b>	90			
	[NC]	03.88-11.90	<b>A0093</b>	90		03.88-11.90	<b>S0047</b>
		03.88-11.90	<b>A0422(BO SCH)</b>	12V 65A			
100 2.1	[KF]	08.82-07.84	<b>A0094</b>	90		08.82-07.84	<b>S0015</b>
	[WB]	10.77-07.82	<b>A0103</b>	90			
	[WC]	03.77-07.82	<b>A0103</b>	90		08.82-07.84	<b>S0015</b>
		08.82-07.84	<b>A0094</b>	90			
	[WE]	10.77-07.82	<b>A0103</b>	90			
	[WG]	03.77-07.82	<b>A0103</b>	90			
100 2.2	[KF]	08.82-07.84	<b>A0094</b>	90		08.82-07.84	<b>S0015</b>
	[KU]	08.84-12.90	<b>A0111</b>	115		08.84-12.90	<b>S0015</b>
		08.84-12.90	<b>A0094</b>	90			
	[KZ]	10.84-09.86	<b>A0103</b>	90		10.84-07.87	<b>S0015</b>
		10.84-07.87	<b>A0094</b>	90			
	[WB]	07.77-07.82	<b>A0103</b>	90			
	[WC]	07.77-02.83	<b>A0103</b>	90			
	[WE]	07.77-07.82	<b>A0103</b>	90			
	[WU]	08.82-07.84	<b>A0094</b>	90		08.82-07.84	<b>S0015</b>
100 2.2 E Quattro	[PX]	08.85-07.86	<b>A0094</b>	90		08.85-07.86	<b>S0015</b>
100 2.2 E Turbo Quattro	[MC]	08.86-01.89	<b>A0094</b>	90		08.86-11.90	<b>S0015</b>
		08.88-11.90	<b>A0111</b>	115			
100 2.2 Quattro	[KU]	08.84-11.90	<b>A0094</b>	90		08.84-11.90	<b>S0015</b>
100 2.2 Turbo	[MC]	08.86-12.88	<b>A0094</b>	90		08.86-11.90	<b>S0015</b>
		08.88-11.90	<b>A0111</b>	115		08.86-11.90	<b>S0047</b>
100 2.2 Turbo Quattro	[MC]	01.89-11.90	<b>A0111</b>	115		03.86-11.90	<b>S0015</b>
100 2.3	[AAR]	03.90-07.91	<b>A0111</b>	115		03.90-07.94	<b>S0015</b>
		08.93-06.94	<b>A3064</b>	90			
	[NF]	10.86-11.90	<b>A0111</b>	115		10.86-11.90	<b>S0015</b>
		10.86-07.87	<b>A0094</b>	90			
100 2.3 E	[AAR]	01.90-11.90	<b>A0111</b>	115		01.90-11.90	<b>S0015</b>
	[NF]	10.86-11.90	<b>A0111</b>	115		10.86-11.90	<b>S0015</b>
		10.86-07.87	<b>A0094</b>	90			
100 2.3 E Quattro	[NF]	08.86-11.90	<b>A0111</b>	115		08.86-11.90	<b>S0015</b>
		07.87-11.90	<b>A0094</b>	90			
100 2.3 Quattro	[AAR]	01.90-11.90	<b>A0111</b>	115		01.90-06.94	<b>S0015</b>
100 2.4 Diesel	[3D]					08.89-11.90	<b>S0047</b>
	[AAS]					05.91-07.94	<b>S0047</b>
100 2.5 TDi	[1T]	01.90-11.90	<b>A0111</b>	115		01.90-11.90	<b>S0047</b>
	[AAT]	12.90-06.94	<b>A0111</b>	115 ^		12.90-07.94	<b>S0047</b>
		12.90-06.94	<b>A0111</b>	115			
	[ABP]	12.90-07.92	<b>A0111</b>	115		12.90-07.92	<b>S0047</b>
100 2.6	[ABC]	03.92-06.94	<b>A3064</b>	90		03.92-06.94	<b>S0030</b>
	[ACZ]					01.93-06.94	<b>S0030</b>
100 2.6 Quattro	[ABC]					03.92-06.94	<b>S0030</b>
100 2.8 E	[AAH]	12.90-06.94	<b>A3064</b>	90		12.90-06.94	<b>S0030</b>
100 2.8 E Quattro	[AAH]	12.90-06.94	<b>A3064</b>	90		12.90-06.94	<b>S0030</b>
100 4.2 V8 S4 Quattro	[ABH]	10.92-06.94	<b>A0111</b>	115			
	[AEC]	10.92-07.94	<b>A0111</b>	115			
200 2.1 E	[WC]	08.83-07.84	<b>A0094</b>	90		08.83-07.84	<b>S0015</b>
200 2.1 Turbo	[KG]	08.83-01.88	<b>A0094</b>	90		08.83-01.88	<b>S0015</b>
		08.85-01.88	<b>A0093</b>	90			
200 2.1 Turbo Quattro	[KG]	11.84-12.87	<b>A0094</b>	90		11.84-12.87	<b>S0015</b>
200 2.2	[KU]	08.84-07.85	<b>A0094</b>	90		08.84-07.85	<b>S0015</b>
200 2.2 Turbo	[1B]	08.88-12.91	<b>A0111</b>	115		02.88-12.91	<b>S0015</b>
		08.88-12.91	<b>A0093</b>	90			
	[2B]	02.88-12.91	<b>A0093</b>	90		02.88-12.91	<b>S0015</b>





## AUDI continued

			08.88-12.91	<b>A0111</b>	115				
	[MC]	AT	08.85-12.91	<b>A0094</b>	90		08.85-12.91	<b>S0015</b>	
			08.85-03.88	<b>A0094</b>	90				
			03.88-12.91	<b>A0111</b>	115				
	[WJ]	AC	10.79-08.82	<b>A0103</b>	90				
200 2.2 Turbo 20V Quattro	[3B]		03.89-12.90	<b>A0111</b>	115		03.89-12.90	<b>S0015</b>	
200 2.2 Turbo Quattro	[1B]		02.88-08.88	<b>A0094</b>	90		02.88-11.90	<b>S0015</b>	
			08.88-11.90	<b>A0111</b>	115				
	[MC]		01.85-01.89	<b>A0094</b>	90		01.85-12.91	<b>S0015</b>	
			01.85-08.88	<b>A0093</b>	90				
			08.88-12.91	<b>A0111</b>	115				
200 2.3	[NF]		11.86-09.91	<b>A0111</b>	115		11.86-09.91	<b>S0015</b>	
5000 2.0	[CN]						01.79-01.80	<b>S0310</b>	12V 2.3kW
							01.81-01.81	<b>S0310</b>	12V 2.3kW
5000 2.0 S	[CN]						01.79-01.80	<b>S0310</b>	12V 2.3kW
							01.81-01.81	<b>S0310</b>	12V 2.3kW
5000 2.0 Turbo	[DE]						01.82-01.83	<b>S0310</b>	12V 2.3kW
							01.84-01.85	<b>S0456</b>	12V 2.0kW
80 1.3			01.83-12.85	<b>A0091</b>	65 12V				
	[EP]						08.81-07.86	<b>S0050</b>	
80 1.4	[SE]		08.86-08.91	<b>A0028</b>	65				
			08.87-08.91	<b>A0094</b>	90				
80 1.6	[ABB]		08.90-10.91	<b>A0422(BO SCH)</b>	12V 65A	AT	08.90-10.91	<b>S0050</b>	
							08.90-10.91	<b>S0054</b>	
	[ABM]		09.91-07.92	<b>A0028</b>	65				
			09.91-07.92	<b>A0094</b>	90				
			08.92-12.94	<b>A0096</b>	90				
	[DT]		08.83-07.85	<b>A0094</b>	90				
			08.85-03.87	<b>A0028</b>	65				
	[PP]		08.87-09.91	<b>A0094</b>	90				
			08.87-09.91	<b>A0028</b>	65				
	[RN]		09.86-08.91	<b>A0094</b>	90				
			09.86-08.91	<b>A0028</b>	65				
	[SA]		02.86-07.86	<b>A0028</b>	65				
			02.86-07.86	<b>A0094</b>	90				
		AC	02.86-07.86	<b>A0103</b>	90				
	[WV]		08.81-07.83	<b>A0094</b>	90				
	[YN]		08.78-07.81	<b>A0103</b>	90				
	[YP]		08.78-07.80	<b>A0103</b>	90				
			08.80-02.83	<b>A0094</b>	90				
	[YY]		02.79-07.81	<b>A0103</b>	90				
80 1.6 Diesel	[CR]		08.80-07.85	<b>A0098</b>	12V 45A		08.80-08.86	<b>S0038</b>	
	[JK]		08.80-08.86	<b>A0422(BO SCH)</b>	12V 65A		08.80-08.86	<b>S0038</b>	
			08.82-07.85	<b>A0098</b>	12V 45A		09.86-04.90	<b>S3066</b>	12V 1.8kW
			09.86-08.91	<b>A0093</b>	90		04.90-08.91	<b>S0039</b>	
			09.86-08.91	<b>A0422(BO SCH)</b>	12V 65A		04.90-08.91	<b>S3066</b>	12V 1.8kW
80 1.6 E	[ADA]		06.93-01.96	<b>A0096</b>	90		09.94-01.96	<b>S0054</b>	
80 1.6 GLE	[YZ]		01.79-06.82	<b>A0103</b>	90				
80 1.6 TD	[CY]	AC	08.81-07.84	<b>A0103</b>	90		08.81-05.86	<b>S0038</b>	
			08.81-07.85	<b>A0098</b>	12V 45A				
			08.81-05.86	<b>A0422(BO SCH)</b>	12V 65A				
	[RA]		09.86-08.91	<b>A0422(BO SCH)</b>	12V 65A		04.88-03.89	<b>S3066</b>	12V 1.8kW
			04.88-03.89	<b>A0093</b>	90				
	[SB]		09.86-08.91	<b>A0422(BO SCH)</b>	12V 65A		04.87-04.90	<b>S3066</b>	12V 1.8kW
			04.89-08.91	<b>A0093</b>	90		04.90-08.91	<b>S3066</b>	12V 1.8kW
							04.90-08.91	<b>S0039</b>	
80 1.8			01.83-12.85	<b>A0091</b>	65 12V				
	[DS]		08.84-08.86	<b>A0094</b>	90		01.83-08.86	<b>S0050</b>	
			08.85-08.86	<b>A0028</b>	65				
		AC	08.85-08.86	<b>A0103</b>	90				
	[JN]		08.84-08.86	<b>A0094</b>	90		08.84-08.86	<b>S0050</b>	
		AC	08.85-08.86	<b>A0103</b>	90				
			08.85-08.86	<b>A0028</b>	65				

## VEHICLE



A/V/i



V/i

## AUDI continued

	[RU]		10.86-01.90	<b>A0094</b>	90	AT	10.86-01.90	<b>S0050</b>	
			10.86-01.90	<b>A0028</b>	65				
	[SD]		09.87-07.88	<b>A0028</b>	65				
			09.87-07.88	<b>A0094</b>	90				
	[SF]	AC	02.86-07.86	<b>A0103</b>	90		02.86-07.86	<b>S0050</b>	
			02.86-07.86	<b>A0094</b>	90				
			02.86-07.86	<b>A0028</b>	65				
80 1.8 E	[DZ]		06.86-08.91	<b>A0094</b>	90		06.86-08.86	<b>S0050</b>	
			06.86-08.91	<b>A0028</b>	65				
80 1.8 E Quattro	[DZ]		09.86-08.91	<b>A0094</b>	90				
			09.86-08.91	<b>A0028</b>	65				
80 1.8 GTE	[DZ]		10.84-08.86	<b>A0094</b>	90		10.84-08.86	<b>S0050</b>	
			08.85-08.86	<b>A0028</b>	65				
	[PV]		05.85-03.87	<b>A0094</b>	90		08.85-03.87	<b>S0050</b>	
			08.85-03.87	<b>A0028</b>	65				
80 1.8 GTE Quattro			01.85-12.85	<b>A0091</b>	65 12V				
	[DZ]		03.85-08.86	<b>A0094</b>	90		03.85-08.86	<b>S0050</b>	
			08.85-08.86	<b>A0028</b>	65				
	[PV]		03.85-08.86	<b>A0094</b>	90		03.85-08.86	<b>S0050</b>	
			03.85-08.86	<b>A0028</b>	65				
80 1.8 Quattro			01.84-12.85	<b>A0091</b>	65 12V				
	[JN]		08.85-08.86	<b>A0094</b>	90		08.85-08.86	<b>S0050</b>	
			08.85-08.86	<b>A0028</b>	65				
	[NE]		07.85-08.86	<b>A0094</b>	90		08.84-08.86	<b>S0050</b>	
			07.85-08.86	<b>A0028</b>	65				
	[SD]		09.86-07.88	<b>A0028</b>	65				
			09.86-07.88	<b>A0094</b>	90				
80 1.8 S	[JN]		09.86-10.91	<b>A0094</b>	90				
			09.86-10.91	<b>A0028</b>	65				
	[NE]		09.86-10.91	<b>A0028</b>	65				
			09.86-10.91	<b>A0094</b>	90				
	[PM]		09.86-10.91	<b>A0094</b>	90	AT	09.86-10.91	<b>S0050</b>	
			09.86-10.91	<b>A0028</b>	65				
	[SF]		09.86-01.90	<b>A0094</b>	90				
			09.86-01.90	<b>A0028</b>	65				
80 1.8 S Quattro	[JN]		09.86-09.91	<b>A0094</b>	90				
			09.86-09.91	<b>A0028</b>	65				
	[NE]		09.86-07.88	<b>A0094</b>	90				
			09.86-07.88	<b>A0028</b>	65				
	[PM]		08.90-09.91	<b>A0094</b>	90				
			08.90-09.91	<b>A0028</b>	65				
	[SF]		09.86-07.90	<b>A0094</b>	90				
			09.86-07.90	<b>A0028</b>	65				
80 1.9	[WN]		09.81-07.83	<b>A0103</b>	90		09.82-07.83	<b>S0015</b>	
80 1.9 Diesel	[1Y]		08.89-08.91	<b>A0093</b>	90		08.89-08.91	<b>S3066</b>	12V 1.8kW
			08.89-08.91	<b>A0422(BO SCH)</b>	12V 65A		04.90-08.91	<b>S3066</b>	12V 1.8kW
							04.90-08.91	<b>S0039</b>	
80 1.9 TD	[AAZ]	AC	09.91-12.94	<b>A0093</b>	90		09.91-01.96	<b>S3066</b>	12V 1.8kW
			09.91-01.96	<b>A0078</b>	90		09.91-01.96	<b>S0039</b>	
80 1.9 TDi	[1Z]		09.91-01.96	<b>A0151</b>	120		09.91-01.96	<b>S3066</b>	12V 1.8kW
			09.91-01.96	<b>A0078</b>	90		09.91-01.96	<b>S0039</b>	
80 2.0			01.83-12.84	<b>A0091</b>	65 12V				
	[AAD]		10.90-08.91	<b>A0094</b>	90	AT	10.90-08.91	<b>S0050</b>	
			10.90-08.91	<b>A0028</b>	65				
	[ABK]		09.91-07.92	<b>A0246</b>			09.91-01.96	<b>S0054</b>	
			09.91-08.92	<b>A0095</b>	90				
			09.91-07.92	<b>A0028</b>	65				
	[ABT]		09.91-01.96	<b>A0096</b>	90		09.91-01.96	<b>S0054</b>	
			09.91-07.92	<b>A0094</b>	90				
			09.91-07.92	<b>A0028</b>	65				
	[HP]	AC	10.83-09.84	<b>A0103</b>	90		10.83-09.84	<b>S0015</b>	
			10.83-09.84	<b>A0094</b>	90				
	[JS]	AC	10.83-09.84	<b>A0103</b>	90		10.83-09.84	<b>S0015</b>	
			10.83-09.84	<b>A0094</b>	90				

## VEHICLE



A/V/i



V/i

AUDI continued								
80 2.0 16V	[ACE]		08.92-01.96	A0095	90	08.92-01.96	S0054	
			02.93-01.96	A0095	90	02.93-01.96	S0054	
80 2.0 16V Quattro	[ACE]		08.92-01.96	A0095	90	04.92-01.96	S0054	
80 2.0 E	[3A]		08.88-10.90	A0094	90	AT	08.88-10.90	S0050
			08.88-10.90	A0028	65			
80 2.0 E 16V	[6A]		03.90-12.91	A0096	90			
80 2.0 E 16V Quattro	[6A]		03.90-08.91	A0096	90			
80 2.0 E Quattro	[3A]		08.88-09.90	A0094	90			
			08.88-09.90	A0028	65			
80 2.0 Quattro			01.83-12.84	A0091	65 12V			
	[3A]		10.90-08.91	A0094	90			
			10.90-08.91	A0028	65			
	[AAD]		10.90-08.91	A0028	65			
			10.90-08.91	A0094	90			
	[ABK]		09.91-10.91	A0094	90	09.91-12.94	S0054	
			09.91-10.91	A0028	65			
		10.91-09.92	A0095	90				
	[JS]	AC	10.83-09.84	A0103	90	10.83-09.84	S0015	
			10.83-09.84	A0094	90			
80 2.2	[WE]	AC	10.80-08.83	A0103	90	10.80-08.83	S0015	
			10.80-07.81	A0103	90			
80 2.2 Quattro	[ADU]		03.94-05.95	A0273	12V 120A			
	[KK]		08.82-07.84	A0103	90	08.82-07.84	S0015	
			08.82-07.84	A0094	90			
	[KL]	AC	08.82-07.84	A0103	90	08.82-07.84	S0015	
		08.82-07.84	A0094	90				
80 2.2 RS2 Quattro	[ADU]					03.94-01.96	S0015	
80 2.2 S2 Quattro	[ABY]		02.93-07.95	A0273	12V 120A	02.93-07.95	S0015	
80 2.3	[NG]		09.91-01.96	A0111	115	09.91-01.96	S0015	
80 2.3 Quattro	[NG]		09.91-12.94	A0111	115	09.91-12.94	S0015	
80 2.6	[ABC]		07.92-01.96	A3064	90	07.92-01.96	S0030	
80 2.6 Quattro	[ABC]		07.92-12.94	A3064	90	07.92-07.95	S0030	
80 2.8	[AAH]		09.91-12.94	A3064	90	09.91-01.96	S0030	
80 2.8 Quattro	[AAH]		09.91-12.94	A3064	90	09.91-05.95	S0030	
90 1.6 TD	[CY]		10.84-07.85	A0098	12V 45A	10.84-01.87	S0038	
			08.85-01.87	A0093	90			
			08.85-01.87	A0103	90			
			10.85-01.87	A0422(BO SCH)	12V 65A			
	[RA]		04.87-03.90	A0093	90	04.87-03.90	S3066	12V 1.8kW
			04.87-09.91	A0422(BO SCH)	12V 65A			
	[SB]		04.87-09.91	A0422(BO SCH)	12V 65A	04.87-03.90	S3066	12V 1.8kW
			04.89-09.91	A0093	90			
					03.90-09.91	S3066	12V 1.8kW	
					03.90-09.91	S0039		
90 2.0	[HP]	AC	10.84-11.85	A0103	90	10.84-03.87	S0015	
			10.84-03.87	A0094	90			
			08.85-03.87	A0090	65			
			11.85-03.87	A0105	90 ^			
	[JS]	AC	10.84-11.85	A0103	90	10.84-03.87	S0015	
			10.84-03.87	A0094	90			
			08.85-03.87	A0090	65			
		AC	11.85-03.87	A0105	90 ^			
[PS]		05.87-12.91	A0094	90	AT	05.87-12.91	S0050	
[SK]		03.86-03.87	A0090	65		02.86-03.87	S0015	
		03.86-03.87	A0094	90				
90 2.0 20V	[NM]					08.89-07.91	S0015	
90 2.0 20V Quattro	[NM]		08.88-09.91	A0111	115	08.88-09.91	S0015	
90 2.2			01.85-12.87	A0091	65 12V			
	[HY]	AC	10.84-11.85	A0103	90	10.84-03.87	S0015	
			10.84-03.87	A0094	90			
			08.85-03.87	A0090	65			
			11.85-03.87	A0105	90 ^			
[KV]	AC	10.84-11.85	A0103	90	10.84-03.87	S0015		
		10.84-03.87	A0094	90				
		08.85-03.87	A0090	65				
	AC	11.85-03.87	A0105	90 ^				





## AUDI continued

	[KX]	AC	01.85-11.85 01.85-03.87 08.85-03.87 11.85-03.87	<b>A0103</b> <b>A0094</b> <b>A0090</b> <b>A0105</b>	90 90 65 90 ^		01.85-03.87	<b>S0015</b>	
90 2.2 E	[KV]	AC	04.87-07.91	<b>A0105</b>	90 ^		04.87-07.91	<b>S0015</b>	
90 2.2 E Quattro	[JT]	AC	10.84-11.85 10.84-03.87 11.85-03.87	<b>A0103</b> <b>A0094</b> <b>A0105</b>	90 90 90 ^		10.84-03.87	<b>S0015</b>	
	[KV]	AC	11.84-11.85 11.84-03.87	<b>A0103</b> <b>A0094</b>	90 90		11.84-03.87 04.87-09.91	<b>S0015</b> <b>S0015</b>	
		AC	11.85-03.87 04.87-09.91	<b>A0105</b> <b>A0111</b>	90 ^ 115				
90 2.3 E	[NG]	AC	04.87-07.91 03.90-12.91	<b>A0111</b> <b>A0111</b>	115 115		04.87-12.91	<b>S0015</b>	
90 2.3 E 20V	[7A]	AC	08.88-12.91	<b>A0111</b>	115		08.88-12.91	<b>S0015</b>	
90 2.3 E 20V Quattro	[7A]	AC	06.88-09.91	<b>A0111</b>	115		06.88-09.91	<b>S0015</b>	
90 2.3 E Quattro	[NG]	AC	04.87-07.91 04.87-09.91	<b>A0111</b> <b>A0111</b>	115 115		04.87-09.91	<b>S0015</b>	
A1 1.2 TFSi	[CBZA]		01.10- 01.10-	<b>A0310</b> <b>A0310PR</b>	12V 140A 12V 140A		05.10-	<b>S0321</b>	12V 2.2kW
A1 1.2 TFSi Sportback	[CBZA]		01.12-	<b>A0365PR</b>	12V 140A		01.12-	<b>S0398</b>	12V 1.0kW
A1 1.4 TFSi	[CAVG]		01.11- 01.11- 01.11- 01.11- 01.11- 11.11- 11.11-	<b>A0362</b> <b>A0362PR</b> <b>A3163PR</b> <b>A3163</b> <b>A3311PR</b> <b>A3163PR</b> <b>A3163</b>	12V 140A 12V 140A 12V 110A 12V 110A 12V 140A 12V 110A 12V 110A				
	[CAXA]	ST	01.10- 01.10- 05.10- 01.11-	<b>A0468</b> <b>A0468PR</b> <b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	ST	01.10-	<b>S0566</b>	12V 2.0kW
	[CNVA]	ST	01.10- 01.10- 01.10- 05.10-	<b>A0468</b> <b>A0468PR</b> <b>A3311PR</b> <b>A3309PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		01.10-	<b>S0566</b>	12V 2.0kW
	[CPTA]					ST	01.12- 01.12-	<b>S6146</b> <b>S0566</b>	12V 2.0kW 12V 2.0kW
	[CTHG]		01.11- 01.11- 01.11- 11.11- 11.11-	<b>A3163PR</b> <b>A3163</b> <b>A3311PR</b> <b>A3163PR</b> <b>A3163</b>	12V 110A 12V 110A 12V 140A 12V 110A 12V 110A				
	[CTJA]		01.11- 01.11- 01.11- 11.11- 11.11-	<b>A3163PR</b> <b>A3163</b> <b>A3311PR</b> <b>A3163PR</b> <b>A3163</b>	12V 110A 12V 110A 12V 140A 12V 110A 12V 110A				
A1 1.4 TFSi Sportback	[CAVG]		11.11- 11.11- 11.11-	<b>A0362</b> <b>A0362PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A				
	[CAXA]		11.11- 11.11- 11.11- 11.11-	<b>A0362</b> <b>A0362PR</b> <b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		11.11- 11.11-	<b>S0321</b> <b>S0501(BO SCH)</b>	12V 2.2kW 12V 1.1kW
	[CNVA]		11.11- 11.11- 11.11- 11.11-	<b>A0362</b> <b>A0362PR</b> <b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		11.11- 11.11-	<b>S0321</b> <b>S0501(BO SCH)</b>	12V 2.2kW 12V 1.1kW
	[CTHG]		11.11- 11.11- 11.11-	<b>A0362</b> <b>A0362PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A				
	[CTJA]		11.11- 11.11- 11.11-	<b>A0362</b> <b>A0362PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A				

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A/V/i



V/i

AUDI continued									
A1 1.4 TSI	[CAXA]					ST	01.10-	<b>S0542</b>	12V 2.0kW
	[CNVA]					ST	01.10-	<b>S0542</b>	12V 2.0kW
A1 1.6 TDi	[CAYB]	ST	01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A		11.11-	<b>S0272</b>	12V 1.7kW
		ST	01.10-12.15	<b>A3273</b>	12V 140A				
			03.11-	<b>A0421(BO SCH)</b>	12V 110A				
			03.11-	<b>A3097</b>	12V 110A				
			03.11-	<b>A3283</b>	12V 140A				
		ST	03.11-	<b>A0446</b>	12V 140A				
		ST	03.11-	<b>A0446PR</b>	12V 140A				
			03.11-	<b>A3283PR</b>	12V 140A				
		ST	03.11-	<b>A3273PR</b>	12V 140A				
		ST	03.11-	<b>A3273(VA LEO)</b>	12V 140A				
			03.11-	<b>A0421PR</b>	12V 110A				
		ST	03.11-	<b>A3273</b>	12V 140A				
		S/S	01.12-12.15	<b>A3150</b>	12V 140A				
	[CAYC]	ST	01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A		05.10-	<b>S0282</b>	12V 1.7kW
		ST	01.10-12.15	<b>A3273</b>	12V 140A		11.11-	<b>S0272</b>	12V 1.7kW
		ST	05.10-	<b>A0446</b>	12V 140A				
		ST	05.10-	<b>A0446PR</b>	12V 140A				
		ST	03.11-	<b>A3273PR</b>	12V 140A				
		ST	03.11-	<b>A3273(VA LEO)</b>	12V 140A				
		ST	03.11-	<b>A3273</b>	12V 140A				
		S/S	01.12-12.15	<b>A3150</b>	12V 140A				
	[CXMA]		01.14-	<b>A3299</b>	12V 140A	ST	01.14-	<b>S0566</b>	12V 2.0kW
			01.14-	<b>A0473PR</b>	12V 140A				
			01.14-	<b>A3299PR</b>	12V 140A				
			01.14-	<b>A0429PR</b>	12V 140A				
			01.14-	<b>A0429</b>	12V 140A				
A1 1.6 TDi Sportback	[CAYB]		11.11-	<b>A0421(BO SCH)</b>	12V 110A		11.11-	<b>S0321</b>	12V 2.2kW
			11.11-	<b>A3097</b>	12V 110A		11.11-	<b>S3096</b>	12V 1.7kW
			11.11-	<b>A3283</b>	12V 140A		11.11-	<b>S6154(DE NSO)</b>	12V 2.0kW
			11.11-	<b>A0446</b>	12V 140A		11.11-	<b>S0272</b>	12V 2.0kW
			11.11-	<b>A0446PR</b>	12V 140A				
			11.11-	<b>A3283PR</b>	12V 140A				
			11.11-	<b>A0421PR</b>	12V 110A				
	[CAYC]		11.11-	<b>A0421(BO SCH)</b>	12V 110A		11.11-	<b>S3096</b>	12V 1.7kW
			11.11-	<b>A3097</b>	12V 110A		11.11-	<b>S6154(DE NSO)</b>	12V 2.0kW
			11.11-	<b>A0446</b>	12V 140A		11.11-	<b>S0272</b>	12V 2.0kW
			11.11-	<b>A0446PR</b>	12V 140A				
			11.11-	<b>A0421PR</b>	12V 110A				
A1 1.8 TFSi	[DAJB]		01.15-	<b>A3312PR</b>	12V 140A				
A1 2.0 TDi	[CFHB]		05.12-	<b>A0421(BO SCH)</b>	12V 110A		05.12-	<b>S3094</b>	12V 1.7kW
			05.12-	<b>A3097</b>	12V 110A		05.12-	<b>S0523</b>	12V 1.7kW
			05.12-	<b>A3283</b>	12V 140A				
			05.12-	<b>A0446</b>	12V 140A				
			05.12-	<b>A0446PR</b>	12V 140A				
			05.12-	<b>A3283PR</b>	12V 140A				
			05.12-	<b>A0421PR</b>	12V 110A				
	[CFHD]		09.11-	<b>A0421(BO SCH)</b>	12V 110A		09.11-	<b>S3094</b>	12V 1.7kW
			09.11-	<b>A3097</b>	12V 110A		09.11-	<b>S0523</b>	12V 1.7kW
			09.11-	<b>A3283</b>	12V 140A		01.12-	<b>S0458</b>	12V 2.0kW
			09.11-	<b>A0446</b>	12V 140A				
			09.11-	<b>A0446PR</b>	12V 140A				
			09.11-	<b>A3283PR</b>	12V 140A				
			09.11-	<b>A3273PR</b>	12V 140A				
			09.11-	<b>A3273(VA LEO)</b>	12V 140A				
			09.11-	<b>A0421PR</b>	12V 110A				
			09.11-	<b>A3273</b>	12V 140A				
		S/S	01.12-	<b>A3150</b>	12V 140A				

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A/V/i



V/i

AUDI continued									
	[CGHB]	S/S	01.12-	<b>A3150</b>	12V 140A		01.12-	<b>S0458</b>	12V 2.0kW
A1 2.0 TDi Sportback	[CFHB]		05.12-	<b>A0421(BO SCH)</b>	12V 110A		05.12-	<b>S3094</b>	12V 1.7kW
			05.12-	<b>A3097</b>	12V 110A		05.12-	<b>S0523</b>	12V 1.7kW
			05.12-	<b>A0446</b>	12V 140A				
			05.12-	<b>A0446PR</b>	12V 140A				
			05.12-	<b>A0421PR</b>	12V 110A				
A1 2.0 TFSi Quattro	[CDLH]		01.12-	<b>A3150</b>	12V 140A				
			03.12-	<b>A0446</b>	12V 140A				
			03.12-	<b>A0446PR</b>	12V 140A				
			03.12-	<b>A3273PR</b>	12V 140A				
			03.12-	<b>A3273(VA LEO)</b>	12V 140A				
		03.12-	<b>A3273</b>	12V 140A					
A1 2.0 TFSi Quattro	[CDLH]		01.12-	<b>A3273(VA LEO)</b>	12V 140A				
			01.12-	<b>A3273</b>	12V 140A				
A2 1.2 TDi	[ANY]		01.99-12.01	<b>A0480PR</b>	12V 120A		09.99-09.03	<b>S0095</b>	
			09.99-06.01	<b>A0233</b>	12V 90A		10.03-	<b>S0094</b>	
	[ANZ]		01.01-12.05	<b>A0322</b>	12V 140A				
A2 1.4	[AUA]	AC	01.99-12.02	<b>A0027</b>	12V 90A		01.99-12.02	<b>S3090</b>	12V 1.1kW
		AC	01.99-12.02	<b>A0027PR</b>	12V 90A		09.99-04.02	<b>S0032</b>	
			09.99-06.01	<b>A0056</b>	90				
		AC	09.99-04.02	<b>A0037</b>	90				
		AC	02.00-08.05	<b>A3333PR</b>	12V 90A				
	[BBY]	AC	02.00-08.05	<b>A3333PR</b>	12V 90A		01.01-	<b>S3090</b>	12V 1.1kW
		AC	01.01-	<b>A0027</b>	12V 90A		11.01-	<b>S0032</b>	
		AC	01.01-	<b>A0027PR</b>	12V 90A				
AC		11.01-	<b>A0037</b>	90					
A2 1.4 TDi	[AMF]		02.00-08.05	<b>A0480PR</b>	12V 120A		09.99-08.03	<b>S3025</b>	
			01.01-12.05	<b>A0322</b>	12V 140A		09.99-08.03	<b>S0025</b>	
		AC	11.01-	<b>A0037</b>	90		02.00-08.05	<b>S3025(VA LEO)</b>	12V 1.8kW
							02.00-08.05	<b>S3025</b>	12V 1.8kW
	[ATL]		01.01-12.05	<b>A0322</b>	12V 140A		11.03-	<b>S3025</b>	
			01.03-12.05	<b>A0322</b>	12V 140A		11.03-	<b>S0025</b>	
							11.03-08.05	<b>S3025(VA LEO)</b>	12V 1.8kW
							11.03-08.05	<b>S3025</b>	12V 1.8kW
	[BHC]		01.03-12.05	<b>A0322</b>	12V 140A		05.03-08.05	<b>S3025</b>	
							05.03-08.05	<b>S0025</b>	
						05.03-08.05	<b>S3025(VA LEO)</b>	12V 1.8kW	
						05.03-08.05	<b>S3025</b>	12V 1.8kW	
A2 1.6 FSi	[BAD]	AC	01.02-12.05	<b>A3335PR</b>	12V 110A		01.02-12.05	<b>S3090</b>	12V 1.1kW
		AC	01.02-12.05	<b>A0519PR</b>	12V 110A				
A3 1.2 TFSi							02.13-	<b>S0476</b>	12V 1.7kW
	[CBZB]		01.10-	<b>A0310</b>	12V 140A		01.10-	<b>S6141</b>	12V 2.0kW
			01.10-	<b>A0365</b>			01.10-	<b>S0566</b>	12V 2.0kW
			01.10-	<b>A0310PR</b>	12V 140A				
			03.10-05.13	<b>A0365PR</b>	12V 140A				
	[CJZA]					02.13-	<b>S0489</b>		
A3 1.2 TFSi Sportback	[CJZA]					05.13-	<b>S0489</b>		
A3 1.2 TSi	[CBZB]		03.10-05.13	<b>A0365PR</b>	12V 140A		03.10-	<b>S0375</b>	12V 1.1kW
			04.10-08.12	<b>A0365PR</b>	12V 140A		04.10-08.12	<b>S0375</b>	12V 1.1kW
A3 1.2 TSi Sportback	[CBZB]		04.10-03.13	<b>A0365PR</b>	12V 140A		04.10-	<b>S0375</b>	12V 1.1kW
A3 1.4 TFSi							04.12-	<b>S0476</b>	12V 1.7kW
	[CAXC]		01.07-	<b>A3163PR</b>	12V 110A	ST	01.07-	<b>S0542</b>	12V 2.0kW
			01.07-	<b>A3163</b>	12V 110A		09.07-08.12	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.07-	<b>A3311PR</b>	12V 140A		09.07-03.13	<b>S0501(BO SCH)</b>	12V 1.1kW
			09.07-08.12	<b>A3204</b>	12V 110A	ST	01.09-	<b>S0566</b>	12V 2.0kW
			09.07-	<b>A3204</b>	12V 110A				
			09.07-08.12	<b>A0362</b>	12V 140A				
			09.07-	<b>A0362</b>	12V 140A				
			09.07-03.13	<b>A3275(VA LEO)</b>	12V 110A				
			09.07-08.12	<b>A0362PR</b>	12V 140A				
			09.07-	<b>A0362PR</b>	12V 140A				





AUDI continued

	09.07-08.12	<b>A0181PR</b>	12V 110A				
	09.07-08.12	<b>A0181</b>	12V 110A				
	09.07-08.12	<b>A3309PR</b>	12V 140A				
	01.09-	<b>A0468</b>	12V 140A				
	01.09-	<b>A0468PR</b>	12V 140A				
	05.13-	<b>A3309PR</b>	12V 140A				
[CMBA]					01.12- 01.13-	<b>S0477</b> <b>S0477</b>	
[CMSA]	01.07-	<b>A3163PR</b>	12V 110A	ST	01.07-	<b>S0542</b>	12V 2.0kW
	01.07-	<b>A3163</b>	12V 110A		01.09-	<b>S0566</b>	12V 2.0kW
	01.07-	<b>A0181PR</b>	12V 110A				
	01.07-	<b>A0181</b>	12V 110A				
	01.07-	<b>A3311PR</b>	12V 140A				
	01.09-	<b>A0468</b>	12V 140A				
	01.09-	<b>A0468PR</b>	12V 140A				
	04.10-08.12	<b>A0362</b>	12V 140A				
	04.10-	<b>A0362</b>	12V 140A				
	04.10-08.12	<b>A0362PR</b>	12V 140A				
	04.10-	<b>A0362PR</b>	12V 140A				
	04.10-08.12	<b>A3309PR</b>	12V 140A				
	04.10-	<b>A3309PR</b>	12V 140A				
[CPTA]					01.12- 01.13-	<b>S0477</b> <b>S0477</b>	
[CXS.]					01.13-	<b>S0477</b>	
[CZ.A]					01.13-	<b>S0477</b>	
A3 1.6	09.96-08.00	<b>A0079</b>	90 12V				
[AEH]	09.96-05.98	<b>A0080</b>	90		09.96-05.98	<b>S0062</b>	
	09.96-05.03	<b>A0407</b>	12V 120A		06.98-06.01	<b>S0027</b>	
	09.96-05.03	<b>A0427</b>	12V 70A				
	09.96-05.03	<b>A3333PR</b>	12V 90A				
	05.98-06.01	<b>A0059</b>	120				
	AC 05.98-06.01	<b>A0027</b>	12V 90A				
	AC 05.98-06.01	<b>A0027PR</b>	12V 90A				
[AKL]	09.96-05.03	<b>A0407</b>	12V 120A		08.97-06.01	<b>S0048</b>	
	09.96-05.03	<b>A0427</b>	12V 70A	AT	08.97-06.98	<b>S0062</b>	
	09.96-05.03	<b>A3333PR</b>	12V 90A	AT	07.98-06.01	<b>S0027</b>	
	08.97-04.98	<b>A0080</b>	90				
	01.98-12.01	<b>A0027</b>	12V 90A				
	01.98-12.01	<b>A0027PR</b>	12V 90A				
	05.98-06.01	<b>A0027</b>	12V 90A				
	05.98-06.01	<b>A0027PR</b>	12V 90A				
	05.99-06.01	<b>A0059</b>	120				
[APF]	09.96-05.03	<b>A0427</b>	12V 70A		08.98-08.00	<b>S0027</b>	
	09.96-05.03	<b>A3333PR</b>	12V 90A				
	01.98-12.00	<b>A0027</b>	12V 90A				
	01.98-12.00	<b>A0027PR</b>	12V 90A				
	08.98-08.00	<b>A0059</b>	120				
	08.98-08.00	<b>A0027</b>	12V 90A				
	08.98-08.00	<b>A0027PR</b>	12V 90A				
[AVU]	01.00-12.02	<b>A0027</b>	12V 90A		05.00-04.02	<b>S0027</b>	
	01.00-12.02	<b>A0027PR</b>	12V 90A				
	05.00-04.02	<b>A0059</b>	120				
	05.00-04.02	<b>A0027</b>	12V 90A				
	05.00-04.02	<b>A0027PR</b>	12V 90A				
	08.00-05.03	<b>A3333PR</b>	12V 90A				
[BFQ]	08.00-04.02	<b>A0059</b>	120		08.00-04.02	<b>S0027</b>	
	08.00-05.03	<b>A0427</b>	12V 70A				
	08.00-04.02	<b>A0027</b>	12V 90A				
	08.00-04.02	<b>A0027PR</b>	12V 90A				
	08.00-05.03	<b>A3333PR</b>	12V 90A				
[BGU]	05.03-	<b>A0190</b>	140	6 Speed AT	05.03-	<b>S0120</b>	12 1.1kW
	05.03-	<b>A0180</b>	110	AT 6 speed	05.03-	<b>S3037</b>	
	05.03-08.12	<b>A3283</b>	12V 140A	5 speed	05.03-	<b>S3043</b>	
	05.03-	<b>A0190PR</b>	12V 140A				
	05.03-08.12	<b>A3283PR</b>	12V 140A				
[BSE]	06.05-08.12	<b>A3283</b>	12V 140A	6 Speed AT	05.03-	<b>S0120</b>	12 1.1kW
	06.05-08.12	<b>A3283PR</b>	12V 140A				

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A/V/i



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AUDI continued

			09.08-05.10	<b>A3283</b>	12V 140A				
			09.08-05.10	<b>A3283PR</b>	12V 140A				
	[BSF]		06.05-08.12	<b>A3283</b>	12V 140A	6 Speed AT	05.03-	<b>S0120</b>	12 1.1kW
			06.05-08.12	<b>A3283PR</b>	12V 140A				
A3 1.6 E-Power	[CCSA]		01.11-08.12	<b>A3283</b>	12V 140A				
			01.11-08.12	<b>A3283PR</b>	12V 140A				
			01.11-12.13	<b>A3333PR</b>	12V 90A				
	[CMXA]		01.11-08.12	<b>A3283</b>	12V 140A				
			01.11-08.12	<b>A3283PR</b>	12V 140A				
			01.11-12.13	<b>A3333PR</b>	12V 90A				
A3 1.6 FSi	[BAG]		08.03-	<b>A0181</b>	110	6 Speed AT	08.03-05.04	<b>S0120</b>	12 1.1kW
			08.03-09.07	<b>A3204</b>	12V 110A	AT 6 speed	08.03-	<b>S3037</b>	
			08.03-09.07	<b>A0181PR</b>	12V 110A		08.03-	<b>S3044</b>	
			08.03-09.07	<b>A0181</b>	12V 110A				
	[BLF]		01.05-09.07	<b>A3204</b>	12V 110A	6 Speed AT	01.05-09.07	<b>S0120</b>	12 1.1kW
			01.05-09.07	<b>A0181PR</b>	12V 110A				
			01.05-09.07	<b>A0181</b>	12V 110A				
	[BLP]		01.03-12.07	<b>A0181PR</b>	12V 110A	6 Speed AT	08.03-12.04	<b>S0120</b>	12 1.1kW
			01.03-12.07	<b>A0181</b>	12V 110A	AT 6 speed	08.03-	<b>S3037</b>	
			08.03-	<b>A0181</b>	110		08.03-	<b>S3044</b>	
			08.03-12.04	<b>A3204</b>	12V 110A				
			08.03-12.04	<b>A0181PR</b>	12V 110A				
			08.03-12.04	<b>A0181</b>	12V 110A				
A3 1.6 FSi Sportback	[BLF]		01.05-	<b>A3204</b>	12V 110A	6 Speed AT	01.05-	<b>S0120</b>	12 1.1kW
	[BLP]		09.04-	<b>A0181</b>	110	6 Speed AT	09.04-	<b>S0120</b>	12 1.1kW
			09.04-	<b>A3204</b>	12V 110A	AT 6 speed	09.04-	<b>S3037</b>	
						6 speed	09.04-	<b>S3044</b>	
A3 1.6 Sportback	[BGU]		09.04-	<b>A0190</b>	140	6 Speed AT	09.04-	<b>S0120</b>	12 1.1kW
			09.04-	<b>A0180</b>	110	AT 6 speed	09.04-	<b>S3037</b>	
			09.04-03.13	<b>A3283</b>	12V 140A	5 speed	09.04-	<b>S3043</b>	
			09.04-	<b>A0190PR</b>	12V 140A				
			09.04-03.13	<b>A3283PR</b>	12V 140A				
	[BSE]		06.05-03.13	<b>A3283</b>	12V 140A	6 Speed AT	06.05-	<b>S0120</b>	12 1.1kW
			06.05-03.13	<b>A3283PR</b>	12V 140A				
	[BSF]		06.05-03.13	<b>A3283</b>	12V 140A	6 Speed AT	06.05-	<b>S0120</b>	12 1.1kW
			06.05-03.13	<b>A3283PR</b>	12V 140A				
	[CCSA]		07.08-	<b>A3283</b>	12V 140A				
			07.08-	<b>A3283PR</b>	12V 140A				
	[CMXA]		05.10-	<b>A3283</b>	12V 140A				
			05.10-	<b>A3283PR</b>	12V 140A				
A3 1.6 Sportback E-Power	[CCSA]		01.11-03.13	<b>A3283</b>	12V 140A				
			01.11-03.13	<b>A3283PR</b>	12V 140A				
	[CMXA]		01.11-03.13	<b>A3283</b>	12V 140A				
			01.11-03.13	<b>A3283PR</b>	12V 140A				
A3 1.6 TDi	[CAYB]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		05.09-	<b>S0282</b>	12V 1.7kW
		ST	01.09-	<b>A3273PR</b>	12V 140A		05.09-08.12	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	01.09-	<b>A3273</b>	12V 140A		05.09-03.13	<b>S6154(DE NSO)</b>	12V 2.0kW
			05.09-08.12	<b>A3283</b>	12V 140A		05.09-08.12	<b>S0272</b>	12V 2.0kW
			05.09-03.13	<b>A3283</b>	12V 140A		05.09-03.13	<b>S0272</b>	12V 2.0kW
		ST	05.09-08.12	<b>A0446</b>	12V 140A				
		ST	05.09-03.13	<b>A0446</b>	12V 140A				
		ST	05.09-08.12	<b>A0446PR</b>	12V 140A				
		ST	05.09-03.13	<b>A0446PR</b>	12V 140A				
			05.09-08.12	<b>A3283PR</b>	12V 140A				
			05.09-03.13	<b>A3283PR</b>	12V 140A				
	[CAYC]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		05.09-	<b>S0282</b>	12V 1.7kW
		ST	01.09-	<b>A3273PR</b>	12V 140A		05.09-08.12	<b>S3095</b>	12V 1.8kW
		ST	01.09-	<b>A3273</b>	12V 140A		05.09-	<b>S3095</b>	12V 1.8kW
		ST	05.09-08.12	<b>A0446</b>	12V 140A		05.09-08.12	<b>S3096</b>	12V 1.7kW
		ST	05.09-03.13	<b>A0446</b>	12V 140A		05.09-	<b>S3096</b>	12V 1.7kW
			05.09-05.13	<b>A0446</b>	12V 140A		05.09-08.12	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	05.09-08.12	<b>A0446PR</b>	12V 140A		05.09-03.13	<b>S6154(DE NSO)</b>	12V 2.0kW



## AUDI continued

	ST	05.09-03.13	<b>A0446PR</b>	12V 140A		05.09-05.13	<b>S6154(DE NSO)</b>	12V 2.0kW
		05.09-05.13	<b>A0446PR</b>	12V 140A		05.09-08.12	<b>S0272</b>	12V 2.0kW
						05.09-03.13	<b>S0272</b>	12V 2.0kW
						05.09-05.13	<b>S0272</b>	12V 2.0kW
	[CLHA]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	[CRKB]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
A3 1.6 TDi Quattro	[CXXB]	01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0473PR</b>	12V 140A				
		01.15-	<b>A3299PR</b>	12V 140A				
		01.15-	<b>A0429PR</b>	12V 140A				
		01.15-	<b>A0429</b>	12V 140A				
A3 1.6 TDi Sportback	[CAYB]					05.09-	<b>S0282</b>	12V 1.7kW
	[CAYC]					05.09-	<b>S0282</b>	12V 1.7kW
A3 1.8		09.96-06.01	<b>A0079</b>	90 12V				
	[AGN]	09.96-05.98	<b>A0080</b>	90		09.96-06.98	<b>S0033</b>	
		09.96-05.03	<b>A0407</b>	12V 120A	AT	09.96-06.98	<b>S0062</b>	
		09.96-05.03	<b>A0427</b>	12V 70A		07.98-06.01	<b>S0048</b>	
		09.96-05.03	<b>A3333PR</b>	12V 90A	AT	07.98-06.01	<b>S0027</b>	
		01.98-12.01	<b>A0027</b>	12V 90A				
		01.98-12.01	<b>A0027PR</b>	12V 90A				
	AC	05.98-06.01	<b>A0027</b>	12V 90A				
	AC	05.98-06.01	<b>A0027PR</b>	12V 90A				
	[APG]	01.98-12.03	<b>A0027</b>	12V 90A		08.98-04.03	<b>S0048</b>	
		01.98-12.03	<b>A0027PR</b>	12V 90A	AT	08.98-04.03	<b>S0027</b>	
		08.98-04.03	<b>A0059</b>	120				
		08.98-04.03	<b>A0427</b>	12V 70A				
		08.98-04.03	<b>A0027</b>	12V 90A				
		08.98-04.03	<b>A0027PR</b>	12V 90A				
		08.98-04.03	<b>A3333PR</b>	12V 90A				
A3 1.8 Quattro		08.97-08.00	<b>A0079</b>	90 12V				
		10.99-06.03	<b>A0079</b>	90 12V				
	[AGN]					08.98-	<b>S0048</b>	
					AT	08.98-	<b>S0027</b>	
A3 1.8 T	[AGU]	01.98-12.03	<b>A0027</b>	12V 90A				
		01.98-12.03	<b>A0027PR</b>	12V 90A				
	[AJQ]	08.98-05.03	<b>A3333PR</b>	12V 90A				
	[APP]	01.98-12.00	<b>A0027</b>	12V 90A				
		01.98-12.00	<b>A0027PR</b>	12V 90A				
		08.98-05.00	<b>A3333PR</b>	12V 90A				
	[AQA]	01.98-12.99	<b>A0027</b>	12V 90A				
		01.98-12.99	<b>A0027PR</b>	12V 90A				
	[AQJ]	01.98-12.00	<b>A0027</b>	12V 90A				
		01.98-12.00	<b>A0027PR</b>	12V 90A				
	[ARY]	01.00-12.01	<b>A0027</b>	12V 90A				
		01.00-12.01	<b>A0027PR</b>	12V 90A				
		09.00-06.01	<b>A3333PR</b>	12V 90A				
	[ARZ]	01.99-12.00	<b>A0027</b>	12V 90A				
		01.99-12.00	<b>A0027PR</b>	12V 90A				
	[AUM]	01.00-12.03	<b>A0027</b>	12V 90A				
		01.00-12.03	<b>A0027PR</b>	12V 90A				
	[AUQ]	01.00-12.03	<b>A0027</b>	12V 90A				
		01.00-12.03	<b>A0027PR</b>	12V 90A				
		05.00-06.03	<b>A3333PR</b>	12V 90A				
A3 1.8 T 20V	[AGU]	12.96-05.03	<b>A3333PR</b>	12V 90A				
	[AQA]	12.96-05.03	<b>A3333PR</b>	12V 90A				
	[ARZ]	12.96-05.03	<b>A3333PR</b>	12V 90A				
	[AUM]	12.96-05.03	<b>A3333PR</b>	12V 90A				



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AUDI continued

A3 1.8 T Quattro	[AGU]	08.97-08.00	<b>A3333PR</b>	12V 90A				
		01.98-12.00	<b>A0027</b>	12V 90A				
		01.98-12.00	<b>A0027PR</b>	12V 90A				
	[AJQ]	10.98-05.03	<b>A3333PR</b>	12V 90A				
	[AQA]	01.98-12.00	<b>A0027</b>	12V 90A				
		01.98-12.00	<b>A0027PR</b>	12V 90A				
		08.98-05.03	<b>A3333PR</b>	12V 90A				
	[ARX]	10.99-06.03	<b>A0027</b>	12V 90A				
		10.99-06.03	<b>A0027PR</b>	12V 90A				
		10.99-06.03	<b>A3333PR</b>	12V 90A				
[ARY]	10.98-05.03	<b>A3333PR</b>	12V 90A					
A3 1.8 TFSi						04.12-	<b>S0476</b>	12V 1.7kW
	[BYT]	01.06-12.08	<b>A3131PR</b>	12V 140A	DSG	11.06-06.07	<b>S0120</b>	12 1.1kW
		01.06-12.08	<b>A3131</b>	12V 140A	DSG	11.06-	<b>S3037</b>	
		01.06-12.08	<b>A3131(VA LEO)</b>	12V 140A		11.06-	<b>S3055</b>	
		01.06-12.08	<b>A3305PR</b>	12V 140A		11.06-08.12	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.06-06.07	<b>A3131</b>	12V 140A				
		11.06-06.07	<b>A0457</b>	12V 140A				
		11.06-06.07	<b>A0457PR</b>	12V 140A				
		11.06-06.07	<b>A3131PR</b>	12V 140A				
	[BZB]	01.06-12.08	<b>A3131PR</b>	12V 140A	DSG	11.06-	<b>S3037</b>	
		01.06-12.08	<b>A3131</b>	12V 140A		11.06-	<b>S3055</b>	
		01.06-12.08	<b>A3131(VA LEO)</b>	12V 140A	DSG	06.07-06.08	<b>S0120</b>	12 1.1kW
		01.06-12.08	<b>A3305PR</b>	12V 140A		06.07-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW
		06.07-06.08	<b>A3131</b>	12V 140A		04.08-01.09	<b>S0501(BO SCH)</b>	12V 1.1kW
		06.07-06.08	<b>A0457</b>	12V 140A				
		06.07-06.08	<b>A0457PR</b>	12V 140A				
		06.07-06.08	<b>A3131PR</b>	12V 140A				
	[CDA A]	01.08-12.12	<b>A3131PR</b>	12V 140A		07.08-	<b>S0120</b>	12 1.1kW
		01.08-12.12	<b>A3131</b>	12V 140A		07.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.08-12.12	<b>A3131(VA LEO)</b>	12V 140A		01.09-05.13	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.08-12.12	<b>A3305PR</b>	12V 140A				
		07.08-	<b>A3131</b>	12V 140A				
		07.08-	<b>A0457</b>	12V 140A				
	07.08-	<b>A0457PR</b>	12V 140A					
	07.08-	<b>A3131PR</b>	12V 140A					
[CJSA]	01.13-	<b>A3312PR</b>	12V 140A		01.12-	<b>S0477</b>		
[CJSB]	01.13-	<b>A3312PR</b>	12V 140A		01.12-	<b>S0477</b>		
[CNSB]					11.13-	<b>S0567</b>	12V 1.1kW	
					05.14-	<b>S0567</b>	12V 1.1kW	
A3 1.8 TFSi Quattro						08.12-	<b>S0476</b>	12V 1.7kW
	[CDA A]	01.08-	<b>A3131PR</b>	12V 140A		07.08-	<b>S0120</b>	12 1.1kW
		01.08-	<b>A3131</b>	12V 140A		07.08-08.12	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.08-	<b>A3131(VA LEO)</b>	12V 140A		07.08-03.13	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.08-	<b>A3305PR</b>	12V 140A				
		07.08-	<b>A3131</b>	12V 140A				
		07.08-	<b>A0457</b>	12V 140A				
		07.08-	<b>A0457PR</b>	12V 140A				
		07.08-	<b>A3131PR</b>	12V 140A				
	[CJSA]	01.13-	<b>A3312PR</b>	12V 140A		01.12-	<b>S0477</b>	
[CJSB]	01.13-	<b>A3312PR</b>	12V 140A		01.12-	<b>S0477</b>		
A3 1.8 TFSi Sportback	[BYT]	11.06-06.07	<b>A3131</b>	12V 140A	DSG	11.06-06.07	<b>S0120</b>	12 1.1kW
		11.06-06.07	<b>A0457</b>	12V 140A		11.06-06.07	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.06-06.07	<b>A0457PR</b>	12V 140A				
		11.06-06.07	<b>A3131PR</b>	12V 140A				
	[BZB]	06.07-06.08	<b>A3131</b>	12V 140A	DSG	06.07-06.08	<b>S0120</b>	12 1.1kW
		06.07-06.08	<b>A0457</b>	12V 140A		06.07-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW
		06.07-06.08	<b>A0457PR</b>	12V 140A				
	06.07-06.08	<b>A3131PR</b>	12V 140A					
[CDA A]	07.08-	<b>A3131</b>	12V 140A		07.08-	<b>S0120</b>	12 1.1kW	



## AUDI continued

		07.08-	<b>A0457</b>	12V 140A		07.08-03.13	<b>S0501(BO SCH)</b>	12V 1.1kW
		07.08-	<b>A0457PR</b>	12V 140A				
		07.08-	<b>A3131PR</b>	12V 140A				
A3 1.8 TFSi Sportsback	[BYT]				DSG	11.06- 11.06-	<b>S3037</b> <b>S3055</b>	
	[BZB]				DSG	11.06- 11.06-	<b>S3037</b> <b>S3055</b>	
A3 1.8 Turbo	[AGU]					05.96-05.03	<b>S0248</b>	12V 2.0kW
	[AJQ]	08.98-08.00	<b>A0059</b>	120	AT	08.98-08.00	<b>S0027</b>	
		08.98-05.03	<b>A0427</b>	12V 70A		08.98-08.00	<b>S0048</b>	
		08.98-08.00	<b>A0027</b>	12V 90A				
		08.98-08.00	<b>A0027PR</b>	12V 90A				
	[APP]	08.98-05.00	<b>A0059</b>	120	AT	08.98-05.00	<b>S0027</b>	
		08.98-05.00	<b>A0427</b>	12V 70A		08.98-05.00	<b>S0048</b>	
		08.98-05.00	<b>A0027</b>	12V 90A				
		08.98-05.00	<b>A0027PR</b>	12V 90A				
	[ARY]	09.00-06.01	<b>A0059</b>	120	AT 4 speed	09.00-06.01	<b>S0027</b>	
		09.00-06.01	<b>A0427</b>	12V 70A		09.00-06.01	<b>S0048</b>	
		09.00-06.01	<b>A0027</b>	12V 90A				
		09.00-06.01	<b>A0027PR</b>	12V 90A				
	[AUQ]	05.00-06.03	<b>A0059</b>	120	AT	05.00-06.03	<b>S0027</b>	
		05.00-06.03	<b>A0427</b>	12V 70A	5 speed	05.00-06.03	<b>S0048</b>	
		05.00-06.03	<b>A0027</b>	12V 90A		05.00-06.03	<b>S2065</b>	12V 1.4kW
		05.00-06.03	<b>A0027PR</b>	12V 90A				
A3 1.8 Turbo 20V	[AGU]	12.96-04.98	<b>A0080</b>	90	AT	12.96-06.98	<b>S0062</b>	
		12.96-05.03	<b>A0407</b>	12V 120A		12.96-06.98	<b>S0033</b>	
		12.96-05.03	<b>A0427</b>	12V 70A	AT	07.98-	<b>S0027</b>	
	AC	05.98-	<b>A0027</b>	12V 90A		07.98-	<b>S0048</b>	
	AC	05.98-	<b>A0027PR</b>	12V 90A				
	[AQA]	12.96-05.03	<b>A0427</b>	12V 70A		12.96-05.03	<b>S2065</b>	12V 1.4kW
	AC	08.98-	<b>A0027</b>	12V 90A	AT	08.98-	<b>S0027</b>	
	AC	08.98-	<b>A0027PR</b>	12V 90A		08.98-	<b>S0048</b>	
	[ARZ]	12.96-05.03	<b>A0427</b>	12V 70A		07.99-	<b>S0048</b>	
	AC	07.99-	<b>A0027</b>	12V 90A	AT	07.99-	<b>S0027</b>	
	AC	07.99-	<b>A0027PR</b>	12V 90A				
	[AUM]	12.96-05.03	<b>A0427</b>	12V 70A	AT	07.99-	<b>S0027</b>	
	AC	07.99-	<b>A0027</b>	12V 90A		07.99-	<b>S0048</b>	
	AC	07.99-	<b>A0027PR</b>	12V 90A				
A3 1.8 Turbo Quattro	[AGU]	08.97-05.98	<b>A0080</b>	90	AT	08.97-06.98	<b>S0062</b>	
		08.97-08.00	<b>A0407</b>	12V 120A		09.97-06.98	<b>S0033</b>	
		08.97-08.00	<b>A0427</b>	12V 70A		06.98-08.00	<b>S0048</b>	
		05.98-08.00	<b>A0059</b>	120	AT	06.98-08.00	<b>S0027</b>	
		05.98-08.00	<b>A0027</b>	12V 90A				
		05.98-08.00	<b>A0027PR</b>	12V 90A				
	[AJQ]	08.98-08.00	<b>A0027</b>	12V 90A		08.98-08.00	<b>S0048</b>	
		08.98-08.00	<b>A0027PR</b>	12V 90A	AT	08.98-08.00	<b>S0027</b>	
		10.98-05.03	<b>A0427</b>	12V 70A				
	[AQA]	08.98-04.01	<b>A0059</b>	120	AT	08.98-04.01	<b>S0027</b>	
		08.98-05.03	<b>A0427</b>	12V 70A		08.98-04.01	<b>S0048</b>	
		08.98-04.01	<b>A0027</b>	12V 90A				
		08.98-04.01	<b>A0027PR</b>	12V 90A				
	[ARX]	10.99-06.03	<b>A0059</b>	120	AT 4 speed	10.99-06.03	<b>S0027</b>	
		10.99-06.03	<b>A0080</b>	90	5 speed	10.99-06.03	<b>S0048</b>	
		10.99-06.03	<b>A0383</b>	12V 90A				
		10.99-06.03	<b>A0407</b>	12V 120A				
		10.99-06.03	<b>A0427</b>	12V 70A				
		10.99-06.03	<b>A0027</b>	12V 90A				
		10.99-06.03	<b>A0027PR</b>	12V 90A				
	[ARY]	10.98-05.03	<b>A0427</b>	12V 70A		09.00-06.03	<b>S0048</b>	
		09.00-06.03	<b>A0059</b>	120				
		09.00-06.03	<b>A0027</b>	12V 90A				
		09.00-06.03	<b>A0027PR</b>	12V 90A				
A3 1.9 TDi	[8L]	01.97-08.00	<b>A0079</b>	90 12V				
	[AGR]	09.96-07.01	<b>A0377</b>	12V 120A	AT	09.96-08.00	<b>S3041</b>	
		09.96-07.01	<b>A0383</b>	12V 90A		09.96-08.00	<b>S3025</b>	



## AUDI continued

		01.98-12.00	<b>A0233(BO SCH)</b>	12V 70A		09.96-07.01	<b>S0417</b>	12V 1.7kW
		01.98-12.00	<b>A0233</b>	12V 70A		09.96-08.00	<b>S0025</b>	
		05.98-08.00	<b>A0127</b>	90	AT	09.96-08.00	<b>S0006</b>	
		05.98-08.00	<b>A0059</b>	120		09.96-07.01	<b>S3025(VA LEO)</b>	12V 1.8kW
						09.96-07.01	<b>S3025</b>	12V 1.8kW
[AHF]		01.97-08.00	<b>A0377</b>	12V 120A	AT	01.97-08.00	<b>S3041</b>	
		01.97-08.00	<b>A0383</b>	12V 90A		01.97-08.00	<b>S3025</b>	
		01.98-12.00	<b>A0233(BO SCH)</b>	12V 70A		01.97-08.00	<b>S0417</b>	12V 1.7kW
		01.98-12.00	<b>A0233</b>	12V 70A		01.97-08.00	<b>S0025</b>	
		05.98-08.00	<b>A0127</b>	90	AT	01.97-08.00	<b>S0006</b>	
		05.98-08.00	<b>A0059</b>	120		01.97-08.00	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.97-08.00	<b>S3025</b>	12V 1.8kW
[ALH]		09.96-07.01	<b>A0377</b>	12V 120A		09.96-07.01	<b>S0417</b>	12V 1.7kW
		09.96-07.01	<b>A0383</b>	12V 90A		09.96-07.01	<b>S3025(VA LEO)</b>	12V 1.8kW
		01.98-12.00	<b>A0233(BO SCH)</b>	12V 70A		09.96-07.01	<b>S3025</b>	12V 1.8kW
		01.98-12.00	<b>A0233</b>	12V 70A	AT	08.97-06.01	<b>S3041</b>	
		05.98-06.01	<b>A0127</b>	90		08.97-06.01	<b>S3025</b>	
		05.98-06.01	<b>A0059</b>	120		08.97-06.01	<b>S0025</b>	
					AT	08.97-06.01	<b>S0006</b>	
[ASV]		01.99-12.01	<b>A0233(BO SCH)</b>	12V 70A	AT	09.99-06.01	<b>S3041</b>	
		01.99-12.01	<b>A0233</b>	12V 70A		09.99-06.01	<b>S3025</b>	
		09.99-06.01	<b>A0059</b>	120		09.99-07.01	<b>S0417</b>	12V 1.7kW
		09.99-06.01	<b>A0127</b>	90	AT	09.99-06.01	<b>S0006</b>	
						09.99-06.01	<b>S0025</b>	
						09.99-07.01	<b>S3025(VA LEO)</b>	12V 1.8kW
						09.99-07.01	<b>S3025</b>	12V 1.8kW
[ASZ]		01.00-12.03	<b>A0233(BO SCH)</b>	12V 70A		01.00-02.03	<b>S0248</b>	12V 2.0kW
		01.00-12.03	<b>A0233</b>	12V 70A		08.00-06.03	<b>S3025</b>	
		08.00-06.03	<b>A0127</b>	90		08.00-06.03	<b>S0025</b>	
		08.00-06.03	<b>A0059</b>	120	AT	08.00-06.03	<b>S0027</b>	
						08.00-05.03	<b>S3025(VA LEO)</b>	12V 1.8kW
						08.00-05.03	<b>S3025</b>	12V 1.8kW
[ATD]		01.00-12.03	<b>A0233(BO SCH)</b>	12V 70A		01.00-02.03	<b>S0248</b>	12V 2.0kW
		01.00-12.03	<b>A0233</b>	12V 70A	5 speed	10.00-06.03	<b>S3025</b>	
		10.00-06.03	<b>A0127</b>	90	5 speed	10.00-06.03	<b>S0025</b>	
		10.00-06.03	<b>A0059</b>	120		10.00-05.03	<b>S3025(VA LEO)</b>	12V 1.8kW
						10.00-05.03	<b>S3025</b>	12V 1.8kW
[AXR]		11.01-06.03	<b>A0059</b>	120		10.00-05.03	<b>S3025(VA LEO)</b>	12V 1.8kW
		11.01-06.03	<b>A0127</b>	90		10.00-05.03	<b>S3025</b>	12V 1.8kW
					5 speed	11.01-06.03	<b>S3025</b>	
					5 speed	11.01-06.03	<b>S0025</b>	
[BKC]		03.03-	<b>A0190</b>	140	5 speed	03.03-	<b>S0090</b>	
		03.03-	<b>A0190PR</b>	12V 140A	5SP	03.03-	<b>S3075</b>	12V 2.0kW
		05.03-05.10	<b>A3283</b>	12V 140A				
		05.03-05.10	<b>A3283PR</b>	12V 140A				
[BLS]		04.08-10.09	<b>A0421(BO SCH)</b>	12V 110A	DSG	04.08-	<b>S0227</b>	12 1.1kW
		04.08-10.09	<b>A3097</b>	12V 110A		04.08-	<b>S3075</b>	12V 2.0kW
		04.08-10.09	<b>A3283</b>	12V 140A				
		04.08-10.09	<b>A3283PR</b>	12V 140A				
		04.08-10.09	<b>A0421PR</b>	12V 110A				
A3 1.9 TDi Quattro	[ASZ]	05.00-06.03	<b>A0127</b>	90		05.00-06.03	<b>S3025</b>	
		05.00-06.03	<b>A0059</b>	120		05.00-06.03	<b>S0025</b>	
					AT	05.00-06.03	<b>S0027</b>	
A3 1.9 TDi Sportback	[BKC]	09.04-	<b>A0190</b>	140		09.04-	<b>S0090</b>	
		09.04-05.10	<b>A0421(BO SCH)</b>	12V 110A		09.04-	<b>S3075</b>	12V 2.0kW
		09.04-05.10	<b>A3097</b>	12V 110A				
		09.04-05.10	<b>A3283</b>	12V 140A				



VEHICLE



A/V/i



V/i

AUDI continued

		09.04-09.04-05.10	<b>A0190PR</b>	12V 140A					
		09.04-05.10	<b>A3283PR</b>	12V 140A					
		09.04-05.10	<b>A0421PR</b>	12V 110A					
A3 2.0	[BUY]	06.06-08.12	<b>A0421(BO SCH)</b>	12V 110A	DSG	06.06-	<b>S0253</b>	12V 2.0kW	
		06.06-08.12	<b>A3097</b>	12V 110A					
		06.06-08.12	<b>A3283</b>	12V 140A					
		06.06-08.12	<b>A3283PR</b>	12V 140A					
		06.06-08.12	<b>A0421PR</b>	12V 110A					
A3 2.0 FSi	[AXW]	05.03-05.03-	<b>A0190</b>	140	AT 6 speed	05.03-	<b>S3037</b>		
		05.03-05.03-06.08	<b>A0180</b>	110		05.03-	<b>S3055</b>		
		05.03-06.08	<b>A3283</b>	12V 140A	6 Speed AT	05.03-	<b>S0120</b>	12 1.1kW	
		05.03-	<b>A0190PR</b>	12V 140A		05.03-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW	
		05.03-06.08	<b>A3283PR</b>	12V 140A					
	[BLR]	05.03-06.08	<b>A3283</b>	12V 140A		01.05-10.05	<b>S3037</b>		
		05.03-06.08	<b>A3283PR</b>	12V 140A		01.05-10.05	<b>S0120</b>	12 1.1kW	
		01.05-10.05	<b>A0190</b>	140					
		01.05-10.05	<b>A0180</b>	110					
		01.05-10.05	<b>A0190PR</b>	12V 140A					
	[BLX]	05.03-06.08	<b>A3283</b>	12V 140A		05.03-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW	
		05.03-06.08	<b>A3283PR</b>	12V 140A	AT	06.04-12.04	<b>S3037</b>		
		06.04-12.04	<b>A0190</b>	140		06.04-12.04	<b>S3055</b>		
		06.04-12.04	<b>A0180</b>	110	AT	06.04-12.04	<b>S0120</b>	12 1.1kW	
		06.04-12.04	<b>A0190PR</b>	12V 140A					
	[BLY]	05.03-06.08	<b>A3283</b>	12V 140A		09.04-10.05	<b>S3037</b>		
		05.03-06.08	<b>A3283PR</b>	12V 140A		09.04-10.05	<b>S0120</b>	12 1.1kW	
		09.04-10.05	<b>A0180</b>	110					
		09.04-10.05	<b>A0190</b>	140					
		09.04-10.05	<b>A0190PR</b>	12V 140A					
	[BMB]	05.03-06.08	<b>A3283</b>	12V 140A		01.04-08.04	<b>S3044</b>		
		05.03-06.08	<b>A3283PR</b>	12V 140A					
		01.04-08.04	<b>A0190</b>	140					
		01.04-08.04	<b>A0180</b>	110					
		01.04-08.04	<b>A0190PR</b>	12V 140A					
	[BVY]	05.03-	<b>A0190</b>	140		05.03-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW	
		05.03-	<b>A0180</b>	110	AT 6 speed	10.03-	<b>S3037</b>		
		05.03-06.08	<b>A3283</b>	12V 140A		10.03-	<b>S3055</b>		
		05.03-	<b>A0190PR</b>	12V 140A	6 Speed AT	10.03-	<b>S0120</b>	12 1.1kW	
		05.03-06.08	<b>A3283PR</b>	12V 140A					
	[BVZ]	05.03-06.08	<b>A3283</b>	12V 140A		11.05-	<b>S3037</b>		
		05.03-06.08	<b>A3283PR</b>	12V 140A		11.05-	<b>S0120</b>	12 1.1kW	
		11.05-	<b>A0180</b>	110					
		11.05-	<b>A0190</b>	140					
		11.05-	<b>A0190PR</b>	12V 140A					
A3 2.0 FSi Sportback	[AXW]	09.04-06.08	<b>A3283</b>	12V 140A		09.04-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW	
		09.04-06.08	<b>A3283PR</b>	12V 140A					
	[BLR]	09.04-06.08	<b>A3283</b>	12V 140A		09.04-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW	
		09.04-06.08	<b>A3283PR</b>	12V 140A	AT	01.05-11.05	<b>S3037</b>		
		01.05-11.05	<b>A0190</b>	140		01.05-11.05	<b>S3055</b>		
		01.05-11.05	<b>A0180</b>	110	AT	01.05-11.05	<b>S0120</b>	12 1.1kW	
		01.05-11.05	<b>A0190PR</b>	12V 140A					
	[BLX]	06.04-01.05	<b>A0190</b>	140	AT	06.04-01.05	<b>S3037</b>		
		06.04-01.05	<b>A0180</b>	110		06.04-01.05	<b>S3055</b>		
		06.04-01.05	<b>A0190PR</b>	12V 140A	AT	06.04-01.05	<b>S0120</b>	12 1.1kW	
		09.04-06.08	<b>A3283</b>	12V 140A		09.04-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW	
		09.04-06.08	<b>A3283PR</b>	12V 140A					
	[BLY]	06.04-11.05	<b>A0190</b>	140	AT	06.04-11.05	<b>S3037</b>		
		06.04-11.05	<b>A0180</b>	110		06.04-11.05	<b>S3055</b>		
		06.04-11.05	<b>A0190PR</b>	12V 140A	AT	06.04-11.05	<b>S0120</b>	12 1.1kW	
		09.04-06.08	<b>A3283</b>	12V 140A		09.04-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW	
		09.04-06.08	<b>A3283PR</b>	12V 140A					
	[BMB]	01.04-01.05	<b>A0180</b>	110		01.04-01.05	<b>S3055</b>		
		01.04-01.05	<b>A0190</b>	140	AT	01.04-01.05	<b>S0120</b>	12 1.1kW	

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AUDI continued

		01.04-01.05	<b>A0190PR</b>	12V 140A	AT	06.04-11.05	<b>S3037</b>	
		09.04-06.08	<b>A3283</b>	12V 140A		09.04-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW
		09.04-06.08	<b>A3283PR</b>	12V 140A				
	[BVY]	09.04-06.08	<b>A3283</b>	12V 140A		09.04-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW
		09.04-06.08	<b>A3283PR</b>	12V 140A	AT	11.05-	<b>S3037</b>	
		11.05-	<b>A0190</b>	140		11.05-	<b>S3055</b>	
		11.05-	<b>A0180</b>	110	AT	11.05-	<b>S0120</b>	12 1.1kW
		11.05-	<b>A0190PR</b>	12V 140A				
	[BVZ]	09.04-06.08	<b>A3283</b>	12V 140A		09.04-06.08	<b>S0501(BO SCH)</b>	12V 1.1kW
		09.04-06.08	<b>A3283PR</b>	12V 140A	6 Speed AT	11.05-	<b>S0120</b>	12 1.1kW
		11.05-	<b>A0190</b>	140	AT 6 speed	11.05-	<b>S3037</b>	
		11.05-	<b>A0180</b>	110	6 speed	11.05-	<b>S3055</b>	
		11.05-	<b>A0190PR</b>	12V 140A				
A3 2.0 Quattro	[CJXB]					05.13-	<b>S0567</b>	12V 1.1kW
	[CJXC]					11.12-	<b>S0567</b>	12V 1.1kW
						04.14-	<b>S0567</b>	12V 1.1kW
	[CJXF]					03.14-	<b>S0567</b>	12V 1.1kW
						05.14-	<b>S0567</b>	12V 1.1kW
A3 2.0 S3 Quattro	[CJXB]	01.12-	<b>A3312PR</b>	12V 140A				
	[CJXC]	01.12-	<b>A3312PR</b>	12V 140A				
A3 2.0 Sportback	[BUY]	06.06-03.13	<b>A0421(BO SCH)</b>	12V 110A	DSG	06.06-	<b>S0253</b>	12V 2.0kW
		06.06-03.13	<b>A3097</b>	12V 110A				
		06.06-03.13	<b>A3283</b>	12V 140A				
		06.06-03.13	<b>A3283PR</b>	12V 140A				
		06.06-03.13	<b>A0421PR</b>	12V 110A				
	[CDLC]	07.08-03.13	<b>A3283</b>	12V 140A				
		07.08-03.13	<b>A3283PR</b>	12V 140A				
A3 2.0 TDi	[AZV]	05.03-	<b>A0190</b>	140	DSG	05.03-	<b>S0253</b>	12V 2.0kW
		05.03-08.12	<b>A0421(BO SCH)</b>	12V 110A		05.03-	<b>S0243</b>	12 2.0kW
		05.03-08.12	<b>A3097</b>	12V 110A		05.03-08.12	<b>S3094</b>	12V 1.7kW
		05.03-08.12	<b>A3283</b>	12V 140A		05.03-08.12	<b>S0523</b>	12V 1.7kW
		05.03-08.12	<b>A0446</b>	12V 140A				
		05.03-	<b>A0190PR</b>	12V 140A				
		05.03-08.12	<b>A0446PR</b>	12V 140A				
		05.03-08.12	<b>A3283PR</b>	12V 140A				
		05.03-08.12	<b>A0421PR</b>	12V 110A				
	[BKD]					01.03-12.08	<b>S0523</b>	12V 1.7kW
	[BMM]	06.05-	<b>A0190</b>	140	AT	06.05-	<b>S0253</b>	12V 2.0kW
		06.05-06.08	<b>A0421(BO SCH)</b>	12V 110A		06.05-	<b>S0243</b>	12 2.0kW
		06.05-06.08	<b>A3097</b>	12V 110A		06.05-06.08	<b>S3094</b>	12V 1.7kW
		06.05-06.08	<b>A3283</b>	12V 140A		06.05-06.08	<b>S0523</b>	12V 1.7kW
		06.05-	<b>A0190PR</b>	12V 140A				
		06.05-06.08	<b>A3283PR</b>	12V 140A				
		06.05-06.08	<b>A0421PR</b>	12V 110A				
	[BMN]	03.06-	<b>A0190</b>	140	AT	03.06-	<b>S0253</b>	12V 2.0kW
		03.06-08.12	<b>A0421(BO SCH)</b>	12V 110A		03.06-	<b>S0243</b>	12 2.0kW
		03.06-08.12	<b>A3097</b>	12V 110A		03.06-08.12	<b>S3094</b>	12V 1.7kW
		03.06-08.12	<b>A3283</b>	12V 140A		03.06-08.12	<b>S0523</b>	12V 1.7kW
		03.06-08.12	<b>A0446</b>	12V 140A				
		03.06-	<b>A0190PR</b>	12V 140A				
		03.06-08.12	<b>A0446PR</b>	12V 140A				
		03.06-08.12	<b>A3283PR</b>	12V 140A				
		03.06-08.12	<b>A0421PR</b>	12V 110A				
	[BUY]	06.06-06.08	<b>A0421(BO SCH)</b>	12V 110A		01.05-12.08	<b>S0523</b>	12V 1.7kW
		06.06-06.08	<b>A3097</b>	12V 110A	SG	06.06-06.08	<b>S0253</b>	12V 2.0kW
		06.06-06.08	<b>A3283</b>	12V 140A		06.06-06.08	<b>S0243</b>	12 2.0kW
		06.06-06.08	<b>A3283PR</b>	12V 140A				
		06.06-06.08	<b>A0421PR</b>	12V 110A				
	[CBAA]	05.03-08.12	<b>A0421(BO SCH)</b>	12V 110A		05.03-08.12	<b>S0523</b>	12V 1.7kW
		05.03-08.12	<b>A3097</b>	12V 110A	AT	04.08-	<b>S0253</b>	12V 2.0kW
		05.03-08.12	<b>A3283</b>	12V 140A		04.08-	<b>S0243</b>	12 2.0kW



AUDI continued

		05.03-08.12	<b>A0446</b>	12V 140A		04.08-05.13	<b>S0523</b>	12V 1.7kW
		05.03-08.12	<b>A0446PR</b>	12V 140A				
		05.03-08.12	<b>A3283PR</b>	12V 140A				
		05.03-08.12	<b>A0421PR</b>	12V 110A				
	ST	01.08-	<b>A3273PR</b>	12V 140A				
	ST	01.08-	<b>A3273(VA LEO)</b>	12V 140A				
	ST	01.08-	<b>A3273</b>	12V 140A				
		01.08-	<b>A0521</b>	12V 150A				
		04.08-	<b>A0321</b>	12V 180A				
		04.08-	<b>A0261</b>	12V 180A				
		04.08-	<b>A0331</b>	12V 180A				
	ST	04.08-05.13	<b>A0446</b>	12V 140A				
		04.08-	<b>A0261PR</b>	12V 180A				
	ST	04.08-05.13	<b>A0446PR</b>	12V 140A				
	ST	01.12-	<b>A3273(VA LEO)</b>	12V 140A				
	ST	01.12-	<b>A3273</b>	12V 140A				
[CBAB]	ST	01.08-	<b>A3273PR</b>	12V 140A	AT	04.08-	<b>S0523</b>	12V 2.0kW
	ST	01.08-	<b>A3273(VA LEO)</b>	12V 140A		04.08-	<b>S0243</b>	12 2.0kW
	ST	01.08-	<b>A3273</b>	12V 140A		04.08-05.13	<b>S0523</b>	12V 1.7kW
		01.08-	<b>A0521</b>	12V 150A				
		04.08-05.13	<b>A3283</b>	12V 140A				
	ST	04.08-05.13	<b>A0446</b>	12V 140A				
	ST	04.08-05.13	<b>A0446PR</b>	12V 140A				
		04.08-05.13	<b>A3283PR</b>	12V 140A				
	ST	01.12-	<b>A3273(VA LEO)</b>	12V 140A				
	ST	01.12-	<b>A3273</b>	12V 140A				
[CBBB]		03.06-08.12	<b>A0421(BO SCH)</b>	12V 110A		03.06-08.12	<b>S0523</b>	12V 1.7kW
		03.06-08.12	<b>A3097</b>	12V 110A				
		03.06-08.12	<b>A3283</b>	12V 140A				
	ST	03.06-08.12	<b>A0446</b>	12V 140A				
	ST	03.06-08.12	<b>A0446PR</b>	12V 140A				
		03.06-08.12	<b>A3283PR</b>	12V 140A				
		03.06-08.12	<b>A0421PR</b>	12V 110A				
	ST	01.08-	<b>A3273PR</b>	12V 140A				
	ST	01.08-	<b>A3273(VA LEO)</b>	12V 140A				
	ST	01.08-	<b>A3273</b>	12V 140A				
		01.08-	<b>A0521</b>	12V 150A				
	ST	01.12-	<b>A3273(VA LEO)</b>	12V 140A				
	ST	01.12-	<b>A3273</b>	12V 140A				
[CFFA]		05.03-08.12	<b>A0421(BO SCH)</b>	12V 110A		05.03-08.12	<b>S0523</b>	12V 1.7kW
		05.03-08.12	<b>A3097</b>	12V 110A		04.08-05.13	<b>S0523</b>	12V 1.7kW
		05.03-08.12	<b>A3283</b>	12V 140A		01.09-	<b>S0458</b>	12V 2.0kW
		05.03-08.12	<b>A0446</b>	12V 140A				
		05.03-08.12	<b>A0446PR</b>	12V 140A				
		05.03-08.12	<b>A3283PR</b>	12V 140A				
		05.03-08.12	<b>A0421PR</b>	12V 110A				
		04.08-05.13	<b>A0446</b>	12V 140A				
		04.08-05.13	<b>A0446PR</b>	12V 140A				
		01.09-	<b>A3273(VA LEO)</b>	12V 140A				
		01.09-	<b>A3273PR</b>	12V 140A				
		01.09-	<b>A3273</b>	12V 140A				
[CFFB]		04.08-05.13	<b>A3283</b>	12V 140A		04.08-05.13	<b>S0523</b>	12V 1.7kW
		04.08-05.13	<b>A0446</b>	12V 140A		01.09-	<b>S0458</b>	12V 2.0kW
		04.08-05.13	<b>A0446PR</b>	12V 140A				
		04.08-05.13	<b>A3283PR</b>	12V 140A				
		01.09-	<b>A3273(VA LEO)</b>	12V 140A				
		01.09-	<b>A3273PR</b>	12V 140A				
		01.09-	<b>A3273</b>	12V 140A				
[CFFB]		03.06-08.12	<b>A0421(BO SCH)</b>	12V 110A		03.06-08.12	<b>S0523</b>	12V 1.7kW
		03.06-08.12	<b>A3097</b>	12V 110A		01.09-	<b>S0458</b>	12V 2.0kW





## AUDI continued

		03.06-08.12	<b>A3283</b>	12V 140A				
		03.06-08.12	<b>A0446</b>	12V 140A				
		03.06-08.12	<b>A0446PR</b>	12V 140A				
		03.06-08.12	<b>A3283PR</b>	12V 140A				
		03.06-08.12	<b>A0421PR</b>	12V 110A				
		01.09-	<b>A3273(VA LEO)</b>	12V 140A				
		01.09-	<b>A3273PR</b>	12V 140A				
		01.09-	<b>A3273</b>	12V 140A				
	[CR..]	01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	[CRBD]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
	[CUNA]	01.13-	<b>A3299</b>	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	<b>S3069</b>	12V 2.0kW
		01.13-	<b>A0473PR</b>	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
A3 2.0 TDi 16V	[BKD]	05.03-	<b>A0190</b>	140	AT	05.03-	<b>S0253</b>	12V 2.0kW
		05.03-08.12	<b>A0421(BO SCH)</b>	12V 110A		05.03-	<b>S0243</b>	12 2.0kW
		05.03-08.12	<b>A3097</b>	12V 110A		05.03-08.12	<b>S3094</b>	12V 1.7kW
		05.03-08.12	<b>A3283</b>	12V 140A		05.03-08.12	<b>S0523</b>	12V 1.7kW
		05.03-08.12	<b>A0446</b>	12V 140A				
		05.03-	<b>A0190PR</b>	12V 140A				
		05.03-08.12	<b>A0446PR</b>	12V 140A				
		05.03-08.12	<b>A3283PR</b>	12V 140A				
		05.03-08.12	<b>A3273PR</b>	12V 140A				
		05.03-08.12	<b>A3273(VA LEO)</b>	12V 140A				
		05.03-08.12	<b>A0421PR</b>	12V 110A				
		05.03-08.12	<b>A3273</b>	12V 140A				
	[CBAB]	07.08-	<b>A0421(BO SCH)</b>	12V 110A		07.08-	<b>S0523</b>	12V 1.7kW
		07.08-	<b>A3097</b>	12V 110A				
		07.08-	<b>A3283</b>	12V 140A				
		07.08-	<b>A0446</b>	12V 140A				
		07.08-	<b>A0446PR</b>	12V 140A				
		07.08-	<b>A3283PR</b>	12V 140A				
		07.08-	<b>A0421PR</b>	12V 110A				
	[CFFB]	11.09-	<b>A0421(BO SCH)</b>	12V 110A		11.09-	<b>S0523</b>	12V 1.7kW
		11.09-	<b>A3097</b>	12V 110A				
		11.09-	<b>A3283</b>	12V 140A				
		11.09-	<b>A0446</b>	12V 140A				
		11.09-	<b>A0446PR</b>	12V 140A				
		11.09-	<b>A3283PR</b>	12V 140A				
		11.09-	<b>A0421PR</b>	12V 110A				
	[CLJA]	02.10-	<b>A0421(BO SCH)</b>	12V 110A		02.10-	<b>S0523</b>	12V 1.7kW
		02.10-	<b>A3097</b>	12V 110A				
		02.10-	<b>A3283</b>	12V 140A				
		02.10-	<b>A0446</b>	12V 140A				
		02.10-	<b>A0446PR</b>	12V 140A				
		02.10-	<b>A3283PR</b>	12V 140A				
		02.10-	<b>A0421PR</b>	12V 110A				
A3 2.0 TDi 16V Quattro	[BKD]	08.04-	<b>A0190</b>	140		08.04-	<b>S0090</b>	
		08.04-08.12	<b>A0421(BO SCH)</b>	12V 110A	AT	08.04-	<b>S0253</b>	12V 2.0kW
		08.04-08.12	<b>A3097</b>	12V 110A	6SP	08.04-	<b>S0243</b>	12 2.0kW
		08.04-08.12	<b>A3283</b>	12V 140A		08.04-	<b>S3075</b>	12V 2.0kW
		08.04-08.12	<b>A0446</b>	12V 140A		08.04-08.12	<b>S3094</b>	12V 1.7kW
		08.04-	<b>A0190PR</b>	12V 140A		08.04-08.12	<b>S0523</b>	12V 1.7kW
		08.04-08.12	<b>A0446PR</b>	12V 140A		11.05-	<b>S3094</b>	12V 1.7kW
		08.04-08.12	<b>A3283PR</b>	12V 140A		11.05-03.13	<b>S0523</b>	12V 1.7kW
		08.04-08.12	<b>A0421PR</b>	12V 110A				

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A/V/i



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AUDI continued

		11.05-03.13	<b>A0421(BO SCH)</b>	12V 110A				
		11.05-03.13	<b>A3097</b>	12V 110A				
		11.05-03.13	<b>A3283</b>	12V 140A				
		11.05-03.13	<b>A0446</b>	12V 140A				
		11.05-03.13	<b>A0446PR</b>	12V 140A				
		11.05-03.13	<b>A3283PR</b>	12V 140A				
		11.05-03.13	<b>A0421PR</b>	12V 110A				
[CBAB]		08.04-08.12	<b>A0421(BO SCH)</b>	12V 110A		08.04-08.12	<b>S0523</b>	12V 1.7kW
		08.04-08.12	<b>A3097</b>	12V 110A		11.05-03.13	<b>S0523</b>	12V 1.7kW
		08.04-08.12	<b>A3283</b>	12V 140A				
		08.04-08.12	<b>A0446</b>	12V 140A				
		08.04-08.12	<b>A0446PR</b>	12V 140A				
		08.04-08.12	<b>A3283PR</b>	12V 140A				
		08.04-08.12	<b>A0421PR</b>	12V 110A				
		11.05-03.13	<b>A0421(BO SCH)</b>	12V 110A				
		11.05-03.13	<b>A3097</b>	12V 110A				
		11.05-03.13	<b>A3283</b>	12V 140A				
		11.05-03.13	<b>A0446</b>	12V 140A				
		11.05-03.13	<b>A0446PR</b>	12V 140A				
		11.05-03.13	<b>A3283PR</b>	12V 140A				
		11.05-03.13	<b>A0421PR</b>	12V 110A				
[CFFB]		08.04-08.12	<b>A0421(BO SCH)</b>	12V 110A		08.04-08.12	<b>S0523</b>	12V 1.7kW
		08.04-08.12	<b>A3097</b>	12V 110A		11.05-03.13	<b>S0523</b>	12V 1.7kW
		08.04-08.12	<b>A3283</b>	12V 140A				
		08.04-08.12	<b>A0446</b>	12V 140A				
		08.04-08.12	<b>A0446PR</b>	12V 140A				
		08.04-08.12	<b>A3283PR</b>	12V 140A				
		08.04-08.12	<b>A3273PR</b>	12V 140A				
		08.04-08.12	<b>A3273(VALEO)</b>	12V 140A				
		08.04-08.12	<b>A0421PR</b>	12V 110A				
		08.04-08.12	<b>A3273</b>	12V 140A				
		11.05-03.13	<b>A0421(BO SCH)</b>	12V 110A				
		11.05-03.13	<b>A3097</b>	12V 110A				
		11.05-03.13	<b>A3283</b>	12V 140A				
		11.05-03.13	<b>A0446</b>	12V 140A				
		11.05-03.13	<b>A0446PR</b>	12V 140A				
		11.05-03.13	<b>A3283PR</b>	12V 140A				
		11.05-03.13	<b>A0421PR</b>	12V 110A				
A3 2.0 TDi 16V Sportback	[BKD]	09.04-	<b>A0190</b>	140	AT	09.04-	<b>S0253</b>	12V 2.0kW
		09.04-03.13	<b>A0421(BO SCH)</b>	12V 110A		09.04-	<b>S0243</b>	12 2.0kW
		09.04-03.13	<b>A3097</b>	12V 110A		09.04-	<b>S3094</b>	12V 1.7kW
		09.04-03.13	<b>A3283</b>	12V 140A		09.04-03.13	<b>S0523</b>	12V 1.7kW
		09.04-03.13	<b>A0446</b>	12V 140A				
		09.04-	<b>A0190PR</b>	12V 140A				
		09.04-03.13	<b>A0446PR</b>	12V 140A				
		09.04-03.13	<b>A3283PR</b>	12V 140A				
		09.04-03.13	<b>A0421PR</b>	12V 110A				
[CBAB]		09.04-03.13	<b>A0421(BO SCH)</b>	12V 110A		09.04-03.13	<b>S0523</b>	12V 1.7kW
		09.04-03.13	<b>A3097</b>	12V 110A				
		09.04-03.13	<b>A3283</b>	12V 140A				
		09.04-03.13	<b>A0446</b>	12V 140A				
		09.04-03.13	<b>A0446PR</b>	12V 140A				
		09.04-03.13	<b>A3283PR</b>	12V 140A				
		09.04-03.13	<b>A0421PR</b>	12V 110A				
[CFFB]		09.04-03.13	<b>A0421(BO SCH)</b>	12V 110A		09.04-03.13	<b>S0523</b>	12V 1.7kW
		09.04-03.13	<b>A3097</b>	12V 110A				
		09.04-03.13	<b>A3283</b>	12V 140A				
		09.04-03.13	<b>A0446</b>	12V 140A				
		09.04-03.13	<b>A0446PR</b>	12V 140A				
		09.04-03.13	<b>A3283PR</b>	12V 140A				
		09.04-03.13	<b>A0421PR</b>	12V 110A				



## AUDI continued

	[CLJA]	09.04-03.13	<b>A0421(BO SCH)</b>	12V 110A		09.04-03.13	<b>S0523</b>	12V 1.7kW
		09.04-03.13	<b>A3097</b>	12V 110A				
		09.04-03.13	<b>A3283</b>	12V 140A				
		09.04-03.13	<b>A0446</b>	12V 140A				
		09.04-03.13	<b>A0446PR</b>	12V 140A				
		09.04-03.13	<b>A3283PR</b>	12V 140A				
		09.04-03.13	<b>A0421PR</b>	12V 110A				
A3 2.0 TDi Quattro	[AZV]	05.03-	<b>A0190</b>	140		05.03-	<b>S0090</b>	
		05.03-06.08	<b>A0421(BO SCH)</b>	12V 110A	AT	05.03-	<b>S0253</b>	12V 2.0kW
		05.03-06.08	<b>A3097</b>	12V 110A		05.03-	<b>S0243</b>	12 2.0kW
		05.03-06.08	<b>A3283</b>	12V 140A		05.03-	<b>S3075</b>	12V 2.0kW
		05.03-	<b>A0190PR</b>	12V 140A		05.03-06.08	<b>S3094</b>	12V 1.7kW
		05.03-06.08	<b>A3283PR</b>	12V 140A		05.03-06.08	<b>S0523</b>	12V 1.7kW
		05.03-06.08	<b>A0421PR</b>	12V 110A				
	[BKD]					01.03-12.08	<b>S0523</b>	12V 1.7kW
	[BMM]	01.06-	<b>A0190</b>	140	AT	01.06-	<b>S0253</b>	12V 2.0kW
		01.06-06.08	<b>A0421(BO SCH)</b>	12V 110A		01.06-	<b>S0243</b>	12 2.0kW
		01.06-06.08	<b>A3097</b>	12V 110A		01.06-06.08	<b>S3094</b>	12V 1.7kW
		01.06-06.08	<b>A3283</b>	12V 140A		01.06-06.08	<b>S0523</b>	12V 1.7kW
		01.06-	<b>A0190PR</b>	12V 140A				
		01.06-06.08	<b>A3283PR</b>	12V 140A				
		01.06-06.08	<b>A0421PR</b>	12V 110A				
	[BMN]	03.06-	<b>A0190</b>	140		03.06-08.12	<b>S3094</b>	12V 1.7kW
		03.06-08.12	<b>A0421(BO SCH)</b>	12V 110A		03.06-08.12	<b>S0523</b>	12V 1.7kW
		03.06-08.12	<b>A3097</b>	12V 110A				
		03.06-08.12	<b>A3283</b>	12V 140A				
		03.06-08.12	<b>A0446</b>	12V 140A				
		03.06-	<b>A0190PR</b>	12V 140A				
		03.06-08.12	<b>A0446PR</b>	12V 140A				
		03.06-08.12	<b>A3283PR</b>	12V 140A				
		03.06-08.12	<b>A3273PR</b>	12V 140A				
		03.06-08.12	<b>A3273(VA LEO)</b>	12V 140A				
		03.06-08.12	<b>A0421PR</b>	12V 110A				
		03.06-08.12	<b>A3273</b>	12V 140A				
	[CA..]	01.07-	<b>A3299</b>	12V 140A				
		01.07-	<b>A0473PR</b>	12V 140A				
		01.07-	<b>A3299PR</b>	12V 140A				
	[CBBB]	03.06-08.12	<b>A0421(BO SCH)</b>	12V 110A		03.06-08.12	<b>S0523</b>	12V 1.7kW
		03.06-08.12	<b>A3097</b>	12V 110A				
		03.06-08.12	<b>A3283</b>	12V 140A				
		03.06-08.12	<b>A0446</b>	12V 140A				
		03.06-08.12	<b>A0446PR</b>	12V 140A				
		03.06-08.12	<b>A3283PR</b>	12V 140A				
		03.06-08.12	<b>A0421PR</b>	12V 110A				
	[CFGB]	03.06-08.12	<b>A0421(BO SCH)</b>	12V 110A		03.06-08.12	<b>S0523</b>	12V 1.7kW
		03.06-08.12	<b>A3097</b>	12V 110A				
		03.06-08.12	<b>A3283</b>	12V 140A				
		03.06-08.12	<b>A0446</b>	12V 140A				
		03.06-08.12	<b>A0446PR</b>	12V 140A				
		03.06-08.12	<b>A3283PR</b>	12V 140A				
		03.06-08.12	<b>A0421PR</b>	12V 110A				
	[CG..]	01.07-	<b>A3299</b>	12V 140A				
		01.07-	<b>A0473PR</b>	12V 140A				
		01.07-	<b>A3299PR</b>	12V 140A				
	[CJ..]	01.07-	<b>A3299</b>	12V 140A				
		01.07-	<b>A0473PR</b>	12V 140A				
		01.07-	<b>A3299PR</b>	12V 140A				
	[CM..]	01.07-	<b>A3299</b>	12V 140A				
		01.07-	<b>A0473PR</b>	12V 140A				
		01.07-	<b>A3299PR</b>	12V 140A				
	[CR..]	01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				





## AUDI continued

		01.13-	<b>A0429</b>	12V 140A				
	[CRLC]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
	[CUNA]	01.13-	<b>A3299</b>	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	<b>S3069</b>	12V 2.0kW
		01.13-	<b>A0473PR</b>	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	<b>S3069(VALEO)</b>	12V 2.0kW
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
A3 2.0 TDi Quattro Sportback	[BMM]	06.05-	<b>A0190</b>	140				
		06.05-	<b>A0190PR</b>	12V 140A				
	[BMN]	03.06-	<b>A0190</b>	140				
		03.06-	<b>A0180</b>	110				
		03.06-	<b>A0190PR</b>	12V 140A				
A3 2.0 TDi Sportback	[AZV]	09.04-	<b>A0190</b>	140		09.04-	<b>S0090</b>	
		09.04-03.13	<b>A0421(BO SCH)</b>	12V 110A	AT	09.04-	<b>S0253</b>	12V 2.0kW
		09.04-03.13	<b>A3097</b>	12V 110A		09.04-	<b>S0243</b>	12 2.0kW
		09.04-03.13	<b>A3283</b>	12V 140A		09.04-	<b>S3075</b>	12V 2.0kW
		09.04-03.13	<b>A0446</b>	12V 140A		09.04-03.13	<b>S0523</b>	12V 1.7kW
		09.04-	<b>A0190PR</b>	12V 140A				
		09.04-03.13	<b>A0446PR</b>	12V 140A				
		09.04-03.13	<b>A3283PR</b>	12V 140A				
		09.04-03.13	<b>A0421PR</b>	12V 110A				
	[CBAA]	09.04-03.13	<b>A0421(BO SCH)</b>	12V 110A		09.04-03.13	<b>S0523</b>	12V 1.7kW
		09.04-03.13	<b>A3097</b>	12V 110A				
		09.04-03.13	<b>A3283</b>	12V 140A				
		09.04-03.13	<b>A0446</b>	12V 140A				
		09.04-03.13	<b>A0446PR</b>	12V 140A				
		09.04-03.13	<b>A3283PR</b>	12V 140A				
		09.04-03.13	<b>A0421PR</b>	12V 110A				
	[CFFA]	09.04-03.13	<b>A0421(BO SCH)</b>	12V 110A		09.04-03.13	<b>S0523</b>	12V 1.7kW
		09.04-03.13	<b>A3097</b>	12V 110A				
		09.04-03.13	<b>A3283</b>	12V 140A				
		09.04-03.13	<b>A0446</b>	12V 140A				
		09.04-03.13	<b>A0446PR</b>	12V 140A				
		09.04-03.13	<b>A3283PR</b>	12V 140A				
		09.04-03.13	<b>A0421PR</b>	12V 110A				
A3 2.0 TDi Sportback Quattro	[BMM]	06.05-06.08	<b>A0421(BO SCH)</b>	12V 110A	AT	06.05-	<b>S0253</b>	12V 2.0kW
		06.05-06.08	<b>A3097</b>	12V 110A		06.05-	<b>S0243</b>	12 2.0kW
		06.05-06.08	<b>A3283</b>	12V 140A		06.05-06.08	<b>S3094</b>	12V 1.7kW
		06.05-06.08	<b>A3283PR</b>	12V 140A		06.05-06.08	<b>S0523</b>	12V 1.7kW
		06.05-06.08	<b>A0421PR</b>	12V 110A		01.06-06.08	<b>S3094</b>	12V 1.7kW
		01.06-06.08	<b>A0421(BO SCH)</b>	12V 110A		01.06-06.08	<b>S0523</b>	12V 1.7kW
		01.06-06.08	<b>A3097</b>	12V 110A				
		01.06-06.08	<b>A3283</b>	12V 140A				
		01.06-06.08	<b>A3283PR</b>	12V 140A				
		01.06-06.08	<b>A0421PR</b>	12V 110A				
	[BMN]	03.06-03.13	<b>A0421(BO SCH)</b>	12V 110A	AT	03.06-	<b>S0253</b>	12V 2.0kW
		03.06-03.13	<b>A3097</b>	12V 110A		03.06-	<b>S0243</b>	12 2.0kW
		03.06-03.13	<b>A3283</b>	12V 140A		03.06-	<b>S3094</b>	12V 1.7kW
		03.06-03.13	<b>A0446</b>	12V 140A		03.06-03.13	<b>S0523</b>	12V 1.7kW
		03.06-03.13	<b>A0446PR</b>	12V 140A				
		03.06-03.13	<b>A3283PR</b>	12V 140A				
		03.06-03.13	<b>A0421PR</b>	12V 110A				
	[CBBB]	03.06-03.13	<b>A0421(BO SCH)</b>	12V 110A		03.06-03.13	<b>S0523</b>	12V 1.7kW
		03.06-03.13	<b>A3097</b>	12V 110A				
		03.06-03.13	<b>A3283</b>	12V 140A				
		03.06-03.13	<b>A0446</b>	12V 140A				
		03.06-03.13	<b>A0446PR</b>	12V 140A				
		03.06-03.13	<b>A3283PR</b>	12V 140A				
		03.06-03.13	<b>A0421PR</b>	12V 110A				

VEHICLE



A/V/i



V/i

AUDI continued

	[CFGB]	03.06-03.13	<b>A0421(BO SCH)</b>	12V 110A	03.06-03.13	<b>S0523</b>	12V 1.7kW
		03.06-03.13	<b>A3097</b>	12V 110A			
		03.06-03.13	<b>A3283</b>	12V 140A			
		03.06-03.13	<b>A0446</b>	12V 140A			
		03.06-03.13	<b>A0446PR</b>	12V 140A			
		03.06-03.13	<b>A3283PR</b>	12V 140A			
		03.06-03.13	<b>A0421PR</b>	12V 110A			
A3 2.0 TFSi	[AXX]	09.04-	<b>A0180</b>	110	09.04-	<b>S3037</b>	12 1.1kW
		09.04-	<b>A0190</b>	140	09.04-	<b>S0120</b>	
		09.04-08.12	<b>A3283</b>	12V 140A			
		09.04-	<b>A0190PR</b>	12V 140A			
		09.04-08.12	<b>A3283PR</b>	12V 140A			
	[BWA]	09.05-08.12	<b>A3283</b>	12V 140A	09.05-	<b>S0120</b>	12 1.1kW
		09.05-08.12	<b>A3283PR</b>	12V 140A			
	[CAWB]	01.08-	<b>A3131PR</b>	12V 140A	02.08-	<b>S0120</b>	12 1.1kW
		01.08-	<b>A3131</b>	12V 140A			
		01.08-	<b>A3131(VA LEO)</b>	12V 140A			
		01.08-	<b>A3305PR</b>	12V 140A			
		02.08-08.12	<b>A3283</b>	12V 140A			
		02.08-08.12	<b>A3283PR</b>	12V 140A			
		04.08-	<b>A3131</b>	12V 140A			
		04.08-	<b>A0457</b>	12V 140A			
		04.08-	<b>A0457PR</b>	12V 140A			
		04.08-	<b>A3131PR</b>	12V 140A			
	[CCZA]	01.08-	<b>A3131PR</b>	12V 140A	07.08-	<b>S0120</b>	12 1.1kW
		01.08-	<b>A3131</b>	12V 140A			
		01.08-	<b>A3131(VA LEO)</b>	12V 140A			
		01.08-	<b>A3305PR</b>	12V 140A			
		07.08-	<b>A3131</b>	12V 140A			
		07.08-	<b>A0457</b>	12V 140A			
		07.08-	<b>A0457PR</b>	12V 140A			
		07.08-	<b>A3131PR</b>	12V 140A			
A3 2.0 TFSi Quattro	[AXX]	09.04-	<b>A0180</b>	110	09.04-	<b>S3037</b>	12 1.1kW
		09.04-	<b>A0190</b>	140	09.04-10.05	<b>S0120</b>	
		09.04-08.12	<b>A3283</b>	12V 140A			
		09.04-	<b>A0190PR</b>	12V 140A			
		09.04-08.12	<b>A3283PR</b>	12V 140A			
	[BWA]	09.05-08.12	<b>A3283</b>	12V 140A	09.05-06.08	<b>S0120</b>	12 1.1kW
		09.05-08.12	<b>A3283PR</b>	12V 140A			
	[CCZA]	07.08-	<b>A3131</b>	12V 140A	07.08-	<b>S0120</b>	12 1.1kW
		07.08-	<b>A0457</b>	12V 140A			
		07.08-	<b>A0457PR</b>	12V 140A			
		07.08-	<b>A3131PR</b>	12V 140A			
	[CNTC]				05.14-	<b>S0567</b>	12V 1.1kW
A3 2.0 TFSi Sportback	[AXX]	09.04-	<b>A0190</b>	140	09.04-	<b>S0120</b>	12 1.1kW
		09.04-	<b>A0180</b>	110	09.04-	<b>S3037</b>	
		09.04-10.05	<b>A3283</b>	12V 140A			
		09.04-	<b>A0190PR</b>	12V 140A			
		09.04-10.05	<b>A3283PR</b>	12V 140A			
	[BPY]				11.05-05.07	<b>S0120</b>	12 1.1kW
	[BWA]	11.05-05.07	<b>A3283</b>	12V 140A	09.05-	<b>S0120</b>	12 1.1kW
		11.05-05.07	<b>A3283PR</b>	12V 140A			
	[CAWB]	09.05-03.13	<b>A3283</b>	12V 140A	02.08-	<b>S0120</b>	12 1.1kW
		09.05-03.13	<b>A3283PR</b>	12V 140A			
		02.08-	<b>A3131</b>	12V 140A			
		02.08-	<b>A0457</b>	12V 140A			
		02.08-	<b>A0457PR</b>	12V 140A			
		02.08-	<b>A3131PR</b>	12V 140A			
	[CCZA]	07.08-	<b>A3131</b>	12V 140A	07.08-	<b>S0120</b>	12 1.1kW
		07.08-	<b>A0457</b>	12V 140A			
		07.08-	<b>A0457PR</b>	12V 140A			
		07.08-	<b>A3131PR</b>	12V 140A			
A3 2.0 TFSi Sportback Quattro	[AXX]	09.04-	<b>A0180</b>	110	09.04-	<b>S3037</b>	12 1.1kW
		09.04-	<b>A0190</b>	140	09.04-	<b>S0120</b>	
		09.04-03.13	<b>A3283</b>	12V 140A			



## AUDI continued

			09.04-09.04-03.13	<b>A0190PR</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[BWA]		09.05-09.05-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		09.05-	<b>S0120</b>	12 1.1kW
	[CCZA]		07.08-07.08-07.08-07.08-	<b>A3131</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		07.08-	<b>S0120</b>	12 1.1kW
A3 2.5 RS3 Sportback Quattro	[CEPA]		04.11-12.12-04.11-12.12	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
A3 3.2 Quattro	[BDB]	AC	01.03-12.05	<b>A3216PR</b>	12V 140A				
	[BMJ]	AC	01.03-12.05-07.03-07.03-05.09-07.03-07.03-05.09	<b>A3216PR</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	12V 140A 140 12V 140A 12V 140A 12V 140A	DSG	07.03-07.03-07.03-05.09-07.03-05.09	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW
A3 3.2 quattro	[BDM]		01.03-12.05	<b>A3216</b>	12V 140A				
	[BMJ]		01.03-12.05	<b>A3216</b>	12V 140A				
A3 3.2 V6	[BMJ]		11.05-11.05-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A	AT	11.05-	<b>S0253</b>	12V 2.0kW
	[BUB]		11.05-11.05-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A	AT	11.05-	<b>S0253</b>	12V 2.0kW
A3 3.2 V6 Quattro	[BDB]		07.03-07.03-05.09-07.03-07.03-05.09	<b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 12V 140A 12V 140A 12V 140A	DSG	07.03-07.03-07.03-05.09-07.03-05.09	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW
A3 3.2 V6 Sportback Quattro	[BMJ]		09.04-09.04-05.09-09.04-09.04-05.09	<b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 12V 140A 12V 140A 12V 140A	DSG 6SP	09.04-09.04-09.04-05.09-09.04-05.09	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW
A4 1.6	[ADP]		11.94-10.96-11.94-10.96-11.94-10.96-01.95-10.96-01.95-10.96-01.95-10.96	<b>A3081</b> <b>A0351</b> <b>A0386</b> <b>A0273</b> <b>A0351</b> <b>A0386</b>	90 12V 120A 12V 70A 12V 120A 12V 120A 12V 70A		11.94-10.96	<b>S0054</b>	
	[AHL]		10.96-07.99-10.96-07.97-10.96-07.99-10.96-07.99-08.97-07.99-01.99-07.99-01.99-07.99	<b>A0273</b> <b>A3081</b> <b>A0351</b> <b>A0386</b> <b>A0050</b> <b>A3054</b> <b>A0143</b>	12V 120A 90 12V 120A 12V 70A 90 120 120		10.96-07.99	<b>S0054</b>	
	[ALZ]		07.00-09.01-07.00-09.01-07.00-11.00-07.00-09.01-11.00-11.00-11.00-11.00-11.00-12.04-11.00-11.00-11.00-11.00-01.01-12.04-01.01-12.04-01.01-12.04-01.01-12.04	<b>A3054</b> <b>A0050</b> <b>A0351</b> <b>A0351</b> <b>A3131</b> <b>A0076</b> <b>A0195</b> <b>A0351</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b> <b>A3131PR</b> <b>A3131</b> <b>A3131(VALEO)</b> <b>A3305PR</b>	120 90 12V 120A 12V 120A 12V 140A 150 120 12V 120A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		07.00-06.04-06.04-	<b>S0054</b> <b>S0171</b>	
	[ANA]		08.98-07.00-08.98-07.00-08.98-07.00-08.98-07.00-08.98-06.00	<b>A0143</b> <b>A3054</b> <b>A0050</b> <b>A0351</b> <b>A0351</b>	120 120 90 12V 120A 12V 120A		08.98-07.00	<b>S0054</b>	
	[ARM]		08.98-07.99-08.98-07.99-08.98-07.99	<b>A3054</b> <b>A0143</b> <b>A0050</b>	120 120 90		08.98-07.99	<b>S0054</b>	





## AUDI continued

		08.98-07.99	<b>A0351</b>	12V 120A			
A4 1.8	[ADR]	11.94-04.99	<b>A0273</b>	12V 120A	11.94-04.99	<b>S0054</b>	
		11.94-07.97	<b>A3081</b>	90			
		11.94-04.99	<b>A0386</b>	12V 70A			
		01.95-11.00	<b>A0273</b>	12V 120A			
		01.95-11.00	<b>A0386</b>	12V 70A			
		08.97-04.99	<b>A0050</b>	90			
		01.99-04.99	<b>A0143</b>	120			
		01.99-04.99	<b>A3054</b>	120			
	[AFY]	04.95-11.00	<b>A0273</b>	12V 120A	04.95-09.01	<b>S0054</b>	
		04.95-07.97	<b>A3081</b>	90			
		04.95-11.00	<b>A0386</b>	12V 70A			
		07.95-09.01	<b>A0386</b>	12V 70A			
		08.97-09.01	<b>A0050</b>	90			
		01.99-09.01	<b>A0143</b>	120			
		01.99-09.01	<b>A3054</b>	120			
	[APT]	04.99-10.00	<b>A3054</b>	120	04.94-10.00	<b>S0054</b>	
		04.99-10.00	<b>A0143</b>	120			
		04.99-10.00	<b>A0050</b>	90			
	[ARG]	08.98-10.00	<b>A3054</b>	120	08.98-10.00	<b>S0054</b>	
		08.98-10.00	<b>A0143</b>	120			
		08.98-10.00	<b>A0050</b>	90			
	[AVV]	06.00-10.00	<b>A3054</b>	120	06.00-10.00	<b>S0054</b>	
		06.00-10.00	<b>A0143</b>	120			
		06.00-10.00	<b>A0050</b>	90			
A4 1.8 FSi	[CDHA]				04.08- 04.08-	<b>S0576</b> <b>S0599</b>	12V 1.7kW 12V 1.1kW
A4 1.8 Quattro	[ADR]	11.94-04.99	<b>A0273</b>	12V 120A	11.94-04.99	<b>S0054</b>	
		11.94-07.97	<b>A3081</b>	90			
		11.94-04.99	<b>A0386</b>	12V 70A			
		08.97-04.99	<b>A0050</b>	90			
	[AEB]	11.94-12.98	<b>A0273</b>	12V 120A			
	[AFY]	07.95-11.00	<b>A0273</b>	12V 120A	07.95-09.01	<b>S0054</b>	
		07.95-12.98	<b>A3081</b>	90			
		07.95-11.00	<b>A0386</b>	12V 70A			
		07.95-09.01	<b>A0386</b>	12V 70A			
		08.97-09.01	<b>A0050</b>	90			
		01.99-09.01	<b>A3054</b>	120			
		01.99-09.01	<b>A0143</b>	120			
	[AJL]	12.97-09.01	<b>A0273</b>	12V 120A			
	[APT]	04.99-09.01	<b>A0143</b>	120	04.99-09.01	<b>S0054</b>	
		04.99-09.01	<b>A3054</b>	120			
		04.99-09.01	<b>A0050</b>	90			
	[ARG]	08.98-06.00	<b>A0143</b>	120	08.98-06.00	<b>S0054</b>	
		08.98-06.00	<b>A3054</b>	120			
		08.98-06.00	<b>A0050</b>	90			
A4 1.8 T	[AMB]	01.01-12.02	<b>A3131PR</b>	12V 140A			
		01.01-12.02	<b>A3131</b>	12V 140A			
		01.01-12.02	<b>A3131(VA LEO)</b>	12V 140A			
		01.01-12.02	<b>A3305PR</b>	12V 140A			
	[AVJ]	01.00-12.02	<b>A3131PR</b>	12V 140A			
		01.00-12.02	<b>A3131</b>	12V 140A			
		01.00-12.02	<b>A3131(VA LEO)</b>	12V 140A			
		01.00-12.02	<b>A3305PR</b>	12V 140A			
	[BFB]	01.03-12.04	<b>A3131PR</b>	12V 140A			
		01.03-12.04	<b>A3131</b>	12V 140A			
		01.03-12.04	<b>A3131(VA LEO)</b>	12V 140A			
		01.03-12.04	<b>A3305PR</b>	12V 140A			
A4 1.8 T Quattro	[AMB]	01.00-12.02	<b>A3131PR</b>	12V 140A			
		01.00-12.02	<b>A3131</b>	12V 140A			
		01.00-12.02	<b>A3131(VA LEO)</b>	12V 140A			
		01.00-12.02	<b>A3305PR</b>	12V 140A			
	[AVJ]	01.00-12.02	<b>A3131PR</b>	12V 140A			
		01.00-12.02	<b>A3131</b>	12V 140A			



## AUDI continued

		01.00-12.02	<b>A3131(VA LEO)</b>	12V 140A			
		01.00-12.02	<b>A3305PR</b>	12V 140A			
[BEX]		01.02-12.04	<b>A3131PR</b>	12V 140A			
		01.02-12.04	<b>A3131</b>	12V 140A			
		01.02-12.04	<b>A3131(VA LEO)</b>	12V 140A			
		01.02-12.04	<b>A3305PR</b>	12V 140A			
[BFB]		01.02-12.04	<b>A3131PR</b>	12V 140A			
		01.02-12.04	<b>A3131</b>	12V 140A			
		01.02-12.04	<b>A3131(VA LEO)</b>	12V 140A			
		01.02-12.04	<b>A3305PR</b>	12V 140A			
A4 1.8 TFSi	[CABA]	01.08-05.08	<b>A0271</b>	12V 140A	01.08-05.08	<b>S0319</b>	12V 1.1kW
		01.08-12.12	<b>A0271PR</b>	12V 140A	01.08-05.08	<b>S0576</b>	12V 1.7kW
		01.08-12.12	<b>A0271</b>	12V 140A	01.08-05.08	<b>S0599</b>	12V 1.1kW
	[CABB]	01.07-12.12	<b>A0271PR</b>	12V 140A	11.07-05.08	<b>S0319</b>	12V 1.1kW
		01.07-12.12	<b>A0271</b>	12V 140A	11.07-05.08	<b>S0599</b>	12V 1.1kW
		11.07-05.08	<b>A0271</b>	12V 140A	11.07-	<b>S0599</b>	12V 1.1kW
		04.08-	<b>A0271</b>	12V 140A	04.08-	<b>S0319</b>	12V 1.1kW
	[CCUA]	01.07-12.12	<b>A0271PR</b>	12V 140A	11.07-	<b>S0599</b>	12V 1.1kW
		01.07-12.12	<b>A0271</b>	12V 140A			
	[CDHA]	01.08-12.12	<b>A0271PR</b>	12V 140A	06.08-	<b>S0319</b>	12V 1.1kW
		01.08-12.12	<b>A0271</b>	12V 140A	06.08-	<b>S0576</b>	12V 1.7kW
		06.08-	<b>A0271</b>	12V 140A			
	[CDHB]	04.08-	<b>A0271</b>	12V 140A	04.08-	<b>S0319</b>	12V 1.1kW
		05.08-	<b>A0271</b>	12V 140A	05.08-	<b>S0319</b>	12V 1.1kW
		05.08-	<b>A0271PR</b>	12V 140A	05.08-	<b>S0599</b>	12V 1.1kW
	[CJEB]				01.11-	<b>S6148</b>	12V 1.5kW
					11.11-	<b>S0319</b>	12V 1.1kW
					11.11-	<b>S0599</b>	12V 1.1kW
A4 1.8 TFSi Quattro	[CDHB]	01.08-12.12	<b>A0271PR</b>	12V 140A	09.08-	<b>S0319</b>	12V 1.1kW
		01.08-12.12	<b>A0271</b>	12V 140A	09.08-	<b>S0599</b>	12V 1.1kW
		09.08-	<b>A0271</b>	12V 140A			
	[CJEB]				01.11-	<b>S6148</b>	12V 1.5kW
					11.11-	<b>S0319</b>	12V 1.1kW
					11.11-	<b>S0599</b>	12V 1.1kW
A4 1.8 Turbo	[AEB]	11.94-07.98	<b>A0273</b>	12V 120A	11.94-07.98	<b>S0054</b>	
		11.94-07.97	<b>A3081</b>	90			
		11.94-07.98	<b>A0386</b>	12V 70A			
	[AJL]	08.97-09.01	<b>A0050</b>	90	08.97-09.01	<b>S0054</b>	
		08.97-12.98	<b>A3081</b>	90			
		12.97-11.00	<b>A0386</b>	12V 70A			
		12.97-09.01	<b>A0386</b>	12V 70A			
		01.99-09.01	<b>A3054</b>	120			
		01.99-09.01	<b>A0143</b>	120			
	[AMB]	07.01-	<b>A3131</b>	12V 140A	07.01-	<b>S0171</b>	
		07.01-	<b>A0195</b>	120	07.01-	<b>S0054</b>	
		07.01-	<b>A0457</b>	12V 140A			
		07.01-	<b>A0457PR</b>	12V 140A			
		07.01-	<b>A3131PR</b>	12V 140A			
	[ANB]	05.99-06.00	<b>A3054</b>	120	05.99-06.00	<b>S0054</b>	
		05.99-06.00	<b>A0143</b>	120			
		05.99-06.00	<b>A0050</b>	90			
	[APU]	08.98-07.99	<b>A3054</b>	120	08.98-07.99	<b>S0054</b>	
		08.98-07.99	<b>A0050</b>	90			
	[ARK]	08.98-07.99	<b>A3054</b>	120	08.98-07.99	<b>S0054</b>	
		08.98-07.99	<b>A0050</b>	90			
	[AVJ]	11.00-07.02	<b>A0076</b>	150	11.00-07.02	<b>S0054</b>	
		11.00-07.02	<b>A3131</b>	12V 140A			
		11.00-07.02	<b>A0195</b>	120			
		11.00-07.02	<b>A0351</b>	12V 120A			
		11.00-07.02	<b>A0457</b>	12V 140A			
		11.00-07.02	<b>A0457PR</b>	12V 140A			
		11.00-07.02	<b>A3131PR</b>	12V 140A			
		09.01-07.02	<b>A0351</b>	12V 120A			
	[AWT]	06.00-10.00	<b>A3054</b>	120	06.00-10.00	<b>S0054</b>	
		06.00-11.00	<b>A0143</b>	120			



## AUDI continued

		06.00-11.00	<b>A0050</b>	90			
	[BEX]	11.02-12.04	<b>A0076</b>	150		11.02-06.04	<b>S0054</b>
		11.02-12.06	<b>A3131</b>	12V 140A		06.04-12.04	<b>S0171</b>
		11.02-12.04	<b>A0195</b>	120			
		11.02-12.06	<b>A0457</b>	12V 140A			
		11.02-12.06	<b>A0457PR</b>	12V 140A			
		11.02-12.06	<b>A3131PR</b>	12V 140A			
	[BFB]	07.02-	<b>A0076</b>	150		07.02-06.04	<b>S0054</b>
	AC	07.02-	<b>A0195</b>	120		06.04-	<b>S0171</b>
		07.02-	<b>A3131</b>	12V 140A			
		07.02-	<b>A0195</b>	120			
		07.02-	<b>A0457</b>	12V 140A			
		07.02-	<b>A0457PR</b>	12V 140A			
		07.02-	<b>A3131PR</b>	12V 140A			
	[BKB]	07.02-	<b>A0076</b>	150		07.02-06.04	<b>S0054</b>
		07.02-	<b>A3131</b>	12V 140A		06.04-12.04	<b>S0171</b>
		07.02-	<b>A0195</b>	120			
		07.02-	<b>A0457</b>	12V 140A			
		07.02-	<b>A0457PR</b>	12V 140A			
		07.02-	<b>A3131PR</b>	12V 140A			
A4 1.8 Turbo Quattro	[AEB]	11.94-07.97	<b>A3081</b>	90		11.94-12.98	<b>S0054</b>
		11.94-12.98	<b>A0386</b>	12V 70A			
		02.96-12.98	<b>A0386</b>	12V 70A			
	[AJL]	08.97-12.98	<b>A3081</b>	90		08.97-09.01	<b>S0054</b>
		12.97-09.01	<b>A0386</b>	12V 70A			
		12.97-11.00	<b>A0386</b>	12V 70A			
		01.99-09.01	<b>A0050</b>	90			
		01.99-09.01	<b>A3054</b>	120			
	[AMB]	07.01-	<b>A3131</b>	12V 140A		07.01-	<b>S0171</b>
		07.01-	<b>A0195</b>	120		07.01-	<b>S0054</b>
		07.01-	<b>A0457</b>	12V 140A			
		07.01-	<b>A0457PR</b>	12V 140A			
		07.01-	<b>A3131PR</b>	12V 140A			
	[ANB]	07.99-06.00	<b>A3054</b>	120		07.99-06.00	<b>S0054</b>
		07.99-06.00	<b>A0143</b>	120			
		07.99-06.00	<b>A0050</b>	90			
	[APU]	02.99-09.01	<b>A3054</b>	120		02.99-09.01	<b>S0054</b>
		02.99-09.01	<b>A0050</b>	90			
	[ARK]	07.98-07.99	<b>A3054</b>	120		07.98-07.99	<b>S0054</b>
		07.98-07.99	<b>A0050</b>	90			
	[AVJ]	11.00-06.02	<b>A3131</b>	12V 140A		11.00-06.02	<b>S0054</b>
		11.00-06.02	<b>A0195</b>	120		09.01-06.02	<b>S0054</b>
		11.00-06.02	<b>A0076</b>	150			
		11.00-06.02	<b>A0457</b>	12V 140A			
		11.00-06.02	<b>A0457PR</b>	12V 140A			
		11.00-06.02	<b>A3131PR</b>	12V 140A			
	[AWT]	06.00-09.01	<b>A0143</b>	120		06.00-09.01	<b>S0054</b>
		06.00-09.01	<b>A3054</b>	120			
		06.00-09.01	<b>A0050</b>	90			
	[BEX]	11.02-12.04	<b>A0076</b>	150		11.02-06.04	<b>S0054</b>
		11.02-12.04	<b>A3131</b>	12V 140A		06.04-12.04	<b>S0171</b>
		11.02-12.04	<b>A0195</b>	120			
		11.02-12.04	<b>A0457</b>	12V 140A			
		11.02-12.04	<b>A0457PR</b>	12V 140A			
		11.02-12.04	<b>A3131PR</b>	12V 140A			
	[BFB]	04.02-12.05	<b>A3131</b>	12V 140A		04.02-06.04	<b>S0054</b>
		04.02-12.05	<b>A0457</b>	12V 140A		06.04-	<b>S0171</b>
		04.02-12.05	<b>A0457PR</b>	12V 140A			
		04.02-12.05	<b>A3131PR</b>	12V 140A			
		07.02-	<b>A0195</b>	120			
		07.02-	<b>A0076</b>	150			
	AC	07.02-	<b>A0195</b>	120			
A4 1.9 Diesel	[AFF]	12.95-11.00	<b>A0419(BO SCH)</b>	12V 90A		03.96-06.00	<b>S3066</b>
		12.95-11.00	<b>A0420(BO SCH)</b>	12V 90A		03.96-06.00	<b>S0039</b>
		12.95-11.00	<b>A0419</b>	12V 90A			



VEHICLE



A/V/i



V/i

AUDI continued

		03.96-06.00	<b>A0046</b>	120				
		03.96-12.98	<b>A0041</b>	90				
		03.96-09.01	<b>A0419(BO SCH)</b>	12V 90A				
		03.96-09.01	<b>A0420(BO SCH)</b>	12V 90A				
		03.96-09.01	<b>A0419</b>	12V 90A				
A4 1.9 Hybrid Duo	[AHU]					02.99-11.00	<b>S3066</b>	12V 1.8kW
A4 1.9 TDi	[1Z]	11.91-05.95	<b>A0151</b>	120		11.94-07.96	<b>S3066</b>	12V 1.8kW
		11.94-07.96	<b>A0419(BO SCH)</b>	12V 90A		11.94-07.96	<b>S0039</b>	
		11.94-07.96	<b>A0420(BO SCH)</b>	12V 90A				
		11.94-07.96	<b>A0419</b>	12V 90A				
		01.95-07.96	<b>A0041</b>	90				
		06.95-01.96	<b>A0178</b>	120				
	[8E]					01.06-	<b>S0175</b>	12V 2KW
	[AFN]	02.96-12.98	<b>A0178</b>	120		02.96-07.99	<b>S3066</b>	12V 1.8kW
		02.96-07.99	<b>A0041</b>	90		02.96-07.99	<b>S0039</b>	
		02.96-07.99	<b>A0366</b>	12V 120A				
		02.96-07.99	<b>A0419(BO SCH)</b>	12V 90A				
		02.96-12.98	<b>A0419(BO SCH)</b>	12V 90A				
		02.96-07.99	<b>A0420(BO SCH)</b>	12V 90A				
		02.96-12.98	<b>A0420(BO SCH)</b>	12V 90A				
		02.96-07.99	<b>A0419</b>	12V 90A				
		02.96-12.98	<b>A0419</b>	12V 90A				
	[AHH]	04.97-07.97	<b>A0041</b>	90		04.97-12.98	<b>S3066</b>	12V 1.8kW
		04.97-12.98	<b>A3064</b>	90		04.97-12.98	<b>S0039</b>	
		02.99-11.00	<b>A0046</b>	120				
	[AHU]	08.96-12.98	<b>A0178</b>	120		08.96-07.98	<b>S0039</b>	12V 1.8kW
		08.96-12.98	<b>A0041</b>	90		08.96-07.98	<b>S3066</b>	
		08.96-07.98	<b>A0059</b>	120				
		08.96-07.98	<b>A0419(BO SCH)</b>	12V 90A				
		08.96-07.98	<b>A0420(BO SCH)</b>	12V 90A				
		08.96-07.98	<b>A0419</b>	12V 90A				
	[AJM]	01.98-11.00	<b>A0366</b>	12V 120A		08.98-09.01	<b>S0234</b>	12 1.8kW
		01.98-11.00	<b>A0419(BO SCH)</b>	12V 90A	AT	08.98-09.01	<b>S0039</b>	
		01.98-11.00	<b>A0420(BO SCH)</b>	12V 90A	AT	08.98-09.01	<b>S3066</b>	12V 1.8kW
		01.98-11.00	<b>A0419</b>	12V 90A		08.98-11.00	<b>S0039</b>	
		08.98-12.98	<b>A0178</b>	120				
		08.98-11.00	<b>A0041</b>	90				
		08.98-09.01	<b>A0419(BO SCH)</b>	12V 90A				
		08.98-09.01	<b>A0420(BO SCH)</b>	12V 90A				
		08.98-09.01	<b>A0419</b>	12V 90A				
		01.99-09.01	<b>A0046</b>	120				
	[AVB]	01.01-12.03	<b>A0495</b>	12V 150A		05.01-	<b>S3066</b>	12V 1.8kW
		05.01-	<b>A3033</b>	140		05.01-	<b>S0039</b>	
		09.01-12.04	<b>A0351</b>	12V 120A				
		11.01-	<b>A0046</b>	120				
	[AVF]	01.01-12.03	<b>A0495</b>	12V 150A	6SP	04.01-12.03	<b>S0234</b>	12 1.8kW
		04.01-	<b>A3033</b>	140				
		04.01-12.04	<b>A0351</b>	12V 120A				
		04.01-12.04	<b>A3283</b>	12V 140A				
		04.01-12.04	<b>A3283PR</b>	12V 140A				
		09.01-12.04	<b>A0351</b>	12V 120A				
		06.03-12.04	<b>A0190</b>	140				
		06.03-12.04	<b>A0190PR</b>	12V 140A				
	[AVG]	08.99-06.00	<b>A0046</b>	120		08.99-06.00	<b>S3066</b>	12V 1.8kW
		08.99-06.00	<b>A0419(BO SCH)</b>	12V 90A		08.99-06.00	<b>S0039</b>	
		08.99-06.00	<b>A0420(BO SCH)</b>	12V 90A				
		08.99-06.00	<b>A0419</b>	12V 90A				

VEHICLE



A/V/i



V/i

AUDI continued

	[AWX]	01.00-12.03 11.00-12.04 12.00- 09.01-12.04	<b>A0495</b> <b>A0351</b> <b>A3033</b> <b>A0351</b>	12V 150A 12V 120A 140 12V 120A	6SP 5 speed 5SP	12.00-12.03 12.00- 12.00-06.03	<b>S0234</b> <b>S0039</b> <b>S3066</b>	12 1.8kW  12V 1.8kW
	[BKE]	01.04-12.05 06.04- 06.04-12.04 06.04- 06.04-12.04 11.04- 11.04-	<b>A0495</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A3283</b> <b>A3283PR</b>	12V 150A 140 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		06.04- 06.04-	<b>S3066</b> <b>S0039</b>	12V 1.8kW
	[BRB]	11.04- 11.04- 01.06- 01.06-	<b>A3283</b> <b>A3283PR</b> <b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		11.04-	<b>S3066</b>	12V 1.8kW
A4 1.9 TDi Quattro	[AFN]	07.96-07.99 08.97-12.98	<b>A0178</b> <b>A0041</b>	120 90		07.96-07.99 07.96-07.99	<b>S0039</b> <b>S3066</b>	12V 1.8kW
	[AJM]	08.98-09.01 03.00-09.01 03.00-09.01 03.00-11.00 03.00-09.01 03.00-11.00 03.00-09.01 03.00-11.00	<b>A0041</b> <b>A0366</b> <b>A0419(BO SCH)</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b> <b>A0419</b>	90 12V 120A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A	AT AT	08.98-09.01 08.98-11.00 08.98-09.01	<b>S0234</b> <b>S0039</b> <b>S3066</b>	12 1.8kW  12V 1.8kW
	[ATJ]	01.00-09.01 03.00-09.01 03.00-11.00 03.00-09.01 03.00-11.00 03.00-09.01 03.00-11.00	<b>A0046</b> <b>A0419(BO SCH)</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b> <b>A0419</b>	120 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A	AT AT	01.00-11.00 01.00-09.01 01.00-10.00 01.00-09.01	<b>S0234</b> <b>S0039</b> <b>S0039</b> <b>S3066</b>	12 1.8kW  12V 1.8kW
	[AVF]	01.01-12.03 11.01- 11.01-	<b>A0495</b> <b>A0046</b> <b>A3033</b>	12V 150A 120 140	6SP	11.01-12.03	<b>S0234</b>	12 1.8kW
	[AVG]	08.99-06.00 08.99-01.00 08.99-01.00 08.99-01.00 08.99-01.00	<b>A0178</b> <b>A0046</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b>	120 120 12V 90A 12V 90A 12V 90A		08.99-06.00 08.99-06.00	<b>S3066</b> <b>S0039</b>	12V 1.8kW
A4 2.0	[ALT]	01.00-12.05 01.00-12.05 01.00-12.05 01.00-12.05 11.00- 11.00-12.05 11.00- 11.00-12.04 11.00-12.05 11.00-12.05 11.00-12.05 11.00-12.05 09.01-12.04	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b> <b>A0076</b> <b>A3131</b> <b>A0195</b> <b>A0351</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b> <b>A0351</b>	12V 140A 12V 140A 12V 140A 12V 140A 150 12V 140A 120 12V 120A 12V 140A 12V 140A 12V 140A 12V 140A 12V 120A		11.00- 11.00-06.04	<b>S0171</b> <b>S0054</b>	
A4 2.0 FSi	[AWA]	01.01-12.04 01.01-12.04 01.01-12.04 01.01-12.04 11.01- 11.01-12.04 11.01-	<b>A3305PR</b> <b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A0076</b> <b>A3131</b> <b>A0195</b>	12V 140A 12V 140A 12V 140A 12V 140A 150 12V 140A 120		11.01- 11.01-06.04	<b>S0171</b> <b>S0054</b>	



## AUDI continued

		11.01-12.04	<b>A0457</b>	12V 140A				
		11.01-12.04	<b>A0457PR</b>	12V 140A				
		11.01-12.04	<b>A3131PR</b>	12V 140A				
		07.02-12.04	<b>A0351</b>	12V 120A				
[BYK]		10.06-	<b>A3131</b>	12V 140A	AT	10.06-	<b>S0171</b>	
		10.06-	<b>A0076</b>	150		10.06-	<b>S3038</b>	
		10.06-	<b>A0457</b>	12V 140A				
		10.06-	<b>A0457PR</b>	12V 140A				
		10.06-	<b>A3131PR</b>	12V 140A				
		10.06-	<b>A3305PR</b>	12V 140A				
A4 2.0 TDi	[8EC, 8ED, 8H7, 8HE]				AT	11.04-	<b>S0175</b>	12V 2kW
						11.04-	<b>S0175</b>	12V 2kW
	[BNA]	11.04-	<b>A0190</b>	140		11.04-10.05	<b>S0468</b>	12V 2.0kW
		11.04-	<b>A0190PR</b>	12V 140A				
	[BPW]	01.04-12.09	<b>A0521</b>	12V 150A		11.04-	<b>S0468</b>	12V 2.0kW
		11.04-	<b>A0190</b>	140		01.06-	<b>S0468</b>	12V 2.0kW
		11.04-	<b>A3283</b>	12V 140A				
		11.04-	<b>A0190PR</b>	12V 140A				
		11.04-	<b>A3283PR</b>	12V 140A				
		01.06-	<b>A3283</b>	12V 140A				
		01.06-	<b>A3283PR</b>	12V 140A				
	[BRC]	01.06-	<b>A3283</b>	12V 140A		01.06-	<b>S0468</b>	12V 2.0kW
		01.06-	<b>A3283PR</b>	12V 140A				
	[BRD]	06.06-	<b>A0190</b>	140		06.06-	<b>S0468</b>	12V 2.0kW
		06.06-	<b>A3283</b>	12V 140A				
		06.06-	<b>A0190PR</b>	12V 140A				
		06.06-	<b>A3283PR</b>	12V 140A				
	[BRF]	11.05-	<b>A3283</b>	12V 140A		11.05-	<b>S0468</b>	12V 2.0kW
		11.05-	<b>A3283PR</b>	12V 140A				
	[BVA]	06.06-	<b>A3283</b>	12V 140A		06.06-	<b>S0468</b>	12V 2.0kW
		06.06-	<b>A3283PR</b>	12V 140A				
	[BVF]	11.05-03.08	<b>A3283</b>	12V 140A		11.05-03.08	<b>S0468</b>	12V 2.0kW
		11.05-03.08	<b>A3283PR</b>	12V 140A				
	[BVG]	09.05-09.06	<b>A3283</b>	12V 140A				
		09.05-09.06	<b>A3283PR</b>	12V 140A				
	[CA..]	01.07-	<b>A0473PR</b>	12V 140A		01.07-	<b>S0397</b>	12V 1.7kW
		01.07-	<b>A0429PR</b>	12V 140A				
		01.07-	<b>A0429</b>	12V 140A				
	[CAGA]	11.07-	<b>A0429</b>	12V 140		11.07-	<b>S0397</b>	12V 1.7kW
		11.07-12.15	<b>A3304PR</b>	12V 180A		04.08-	<b>S0397</b>	12V 1.7kW
		04.08-	<b>A0429</b>	12V 140				
	[CAGB]	11.07-	<b>A0429</b>	12V 140		11.07-	<b>S0397</b>	12V 1.7kW
		11.07-12.15	<b>A3304PR</b>	12V 180A		04.08-	<b>S0397</b>	12V 1.7kW
		04.08-	<b>A0429</b>	12V 140				
		04.08-	<b>A0429PR</b>	12V 140A				
		04.08-	<b>A0429</b>	12V 140A				
	[CAGC]	06.08-	<b>A0429</b>	12V 140		06.08-	<b>S0397</b>	12V 1.7kW
		06.08-12.15	<b>A3304PR</b>	12V 180A				
	[CAHA]	01.08-	<b>A0429</b>	12V 140		01.08-	<b>S0397</b>	12V 1.7kW
		04.08-	<b>A0429</b>	12V 140		04.08-	<b>S0397</b>	12V 1.7kW
	[CAHB]	08.08-	<b>A0429</b>	12V 140		08.08-	<b>S0397</b>	12V 1.7kW
		08.08-12.15	<b>A3304PR</b>	12V 180A				
	[CG..]	01.07-	<b>A0473PR</b>	12V 140A		01.07-	<b>S0397</b>	12V 1.7kW
		01.07-	<b>A0429PR</b>	12V 140A				
		01.07-	<b>A0429</b>	12V 140A				
	[CGLC]	11.11-12.15	<b>A3304PR</b>	12V 180A		11.11-	<b>S0397</b>	12V 1.7kW
	[CGLD]	08.08-	<b>A0429</b>	12V 140		08.08-	<b>S0397</b>	12V 1.7kW
		08.08-12.15	<b>A3304PR</b>	12V 180A				
	[CJ..]	01.07-	<b>A0473PR</b>	12V 140A		01.07-	<b>S0397</b>	12V 1.7kW
		01.07-	<b>A0429PR</b>	12V 140A				
		01.07-	<b>A0429</b>	12V 140A				
	[CJCA]	11.07-	<b>A0429</b>	12V 140		11.07-	<b>S0397</b>	12V 1.7kW
		11.07-12.15	<b>A3304PR</b>	12V 180A		04.08-	<b>S0397</b>	12V 1.7kW
		04.08-	<b>A0429</b>	12V 140				
	[CJCB]	11.07-	<b>A0429</b>	12V 140		11.07-	<b>S0397</b>	12V 1.7kW
		11.07-12.15	<b>A3304PR</b>	12V 180A		04.08-	<b>S0397</b>	12V 1.7kW
		04.08-	<b>A0429</b>	12V 140				



VEHICLE



A/V/i



V/i

AUDI continued

	[CJCC]	06.08- 06.08-12.15	<b>A0429</b> <b>A3304PR</b>	12V 140 12V 180A		06.08-	<b>S0397</b>	12V 1.7kW
	[CJCD]	05.13-12.15	<b>A3304PR</b>	12V 180A		05.13-	<b>S0397</b>	12V 1.7kW
	[CM..]	01.07- 01.07- 01.07-	<b>A0473PR</b> <b>A0429PR</b> <b>A0429</b>	12V 140A 12V 140A 12V 140A		01.07-	<b>S0397</b>	12V 1.7kW
	[CMEA]	11.07- 11.07-12.15 04.08-	<b>A0429</b> <b>A3304PR</b> <b>A0429</b>	12V 140 12V 180A 12V 140		11.07- 04.08-	<b>S0397</b> <b>S0397</b>	12V 1.7kW 12V 1.7kW
	[CMFA]	11.07- 11.07-12.15 04.08-	<b>A0429</b> <b>A3304PR</b> <b>A0429</b>	12V 140 12V 180A 12V 140		11.07- 04.08-	<b>S0397</b> <b>S0397</b>	12V 1.7kW 12V 1.7kW
	[CMFB]	05.13-12.15	<b>A3304PR</b>	12V 180A		05.13-	<b>S0397</b>	12V 1.7kW
	[CMGB]	11.11-12.15	<b>A3304PR</b>	12V 180A		11.11-	<b>S0397</b>	12V 1.7kW
	[CNHC]	08.08- 08.08-12.15	<b>A0429</b> <b>A3304PR</b>	12V 140 12V 180A		08.08-	<b>S0397</b>	12V 1.7kW
	[CSUA]	05.13-12.15	<b>A3304PR</b>	12V 180A		05.13-	<b>S0397</b>	12V 1.7kW
	[CSUB]	11.07- 11.07-12.15 04.08-	<b>A0429</b> <b>A3304PR</b> <b>A0429</b>	12V 140 12V 180A 12V 140		11.07- 04.08-	<b>S0397</b> <b>S0397</b>	12V 1.7kW 12V 1.7kW
	[CZHA]	01.15- 01.15-	<b>A3308PR</b> <b>A0492</b>	12V 180A 12V 180A				
	[DE..]	01.15- 01.15-	<b>A3308PR</b> <b>A0492</b>	12V 180A 12V 180A				
	[DF..]	01.15- 01.15-	<b>A3308PR</b> <b>A0492</b>	12V 180A 12V 180A				
A4 2.0 TDi 16V	[BLB]	11.04- 11.04- 11.04- 11.04-	<b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 12V 140A 12V 140A 12V 140A		11.04-	<b>S0468</b>	12V 2.0kW
	[BRE]	11.04- 11.04- 11.04- 11.04-	<b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 12V 140A 12V 140A 12V 140A		11.04-	<b>S0468</b>	12V 2.0kW
A4 2.0 TDi Allroad	[CAHA]	01.09- 01.09- 01.09-	<b>A3299</b> <b>A0473PR</b> <b>A3299PR</b>	12V 140A 12V 140A 12V 140A				
	[CAHB]	01.09- 01.09- 01.09-	<b>A3299</b> <b>A0473PR</b> <b>A3299PR</b>	12V 140A 12V 140A 12V 140A				
A4 2.0 TDi Quattro	[8EC, 8ED, 8H7, 8HE]				AT	11.04-	<b>S0175</b>	12V 2KW
	[BPW]	01.06- 01.06- 01.06- 01.06-	<b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 12V 140A 12V 140A 12V 140A		01.06-	<b>S0468</b>	12V 2.0kW
	[BRD]	06.06- 06.06- 06.06- 06.06-	<b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 12V 140A 12V 140A 12V 140A		06.06-	<b>S0468</b>	12V 2.0kW
	[BVA]	06.06- 06.06-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		06.06-	<b>S0468</b>	12V 2.0kW
	[CA..]	01.08- 01.08- 01.08- 01.08- 01.08-	<b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b> <b>A0429</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		01.08-	<b>S0397</b>	12V 1.7kW
	[CAGA]	04.08- 04.08- 04.08- 11.08- 11.08-12.15 09.09-	<b>A0429</b> <b>A0429PR</b> <b>A0429</b> <b>A0429</b> <b>A3304PR</b> <b>A0429</b>	12V 140 12V 140A 12V 140A 12V 140 12V 180A 12V 140		04.08- 11.08- 09.09-	<b>S0397</b> <b>S0397</b> <b>S0397</b>	12V 1.7kW 12V 1.7kW 12V 1.7kW
	[CAGB]	09.09-	<b>A0429</b>	12V 140		09.09-	<b>S0397</b>	12V 1.7kW
	[CAHA]	01.08- 01.08- 01.08- 08.08-	<b>A0429</b> <b>A0429PR</b> <b>A0429</b> <b>A0429</b>	12V 140 12V 140A 12V 140A 12V 140A		01.08- 08.08- 04.09-	<b>S0397</b> <b>S0397</b> <b>S0397</b>	12V 1.7kW 12V 1.7kW 12V 1.7kW



## AUDI continued

	04.09-	<b>A0429</b>	12V 140				
	04.09-	<b>A0429PR</b>	12V 140A				
	04.09-	<b>A0429</b>	12V 140A				
[CAHB]	04.09-	<b>A0429</b>	12V 140	04.09-	<b>S0397</b>	12V 1.7kW	
	04.09-	<b>A0429PR</b>	12V 140A				
	04.09-	<b>A0429</b>	12V 140A				
[CG..]	01.08-	<b>A3299</b>	12V 140A	01.08-	<b>S0397</b>	12V 1.7kW	
	01.08-	<b>A0473PR</b>	12V 140A				
	01.08-	<b>A3299PR</b>	12V 140A				
	01.08-	<b>A0429PR</b>	12V 140A				
	01.08-	<b>A0429</b>	12V 140A				
[CGLC]	11.11-12.15	<b>A3304PR</b>	12V 180A	11.11-	<b>S0397</b>	12V 1.7kW	
[CGLD]	04.09-	<b>A0429</b>	12V 140	04.09-	<b>S0397</b>	12V 1.7kW	
[CJ..]	01.08-	<b>A3299</b>	12V 140A	01.08-	<b>S0397</b>	12V 1.7kW	
	01.08-	<b>A0473PR</b>	12V 140A				
	01.08-	<b>A3299PR</b>	12V 140A				
	01.08-	<b>A0429PR</b>	12V 140A				
	01.08-	<b>A0429</b>	12V 140A				
[CJCA]	04.08-	<b>A0429</b>	12V 140	04.08-	<b>S0397</b>	12V 1.7kW	
	11.08-	<b>A0429</b>	12V 140	11.08-	<b>S0397</b>	12V 1.7kW	
	11.08-12.15	<b>A3304PR</b>	12V 180A	09.09-	<b>S0397</b>	12V 1.7kW	
	09.09-	<b>A0429</b>	12V 140				
[CJCB]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW	
[CJCD]	05.13-12.15	<b>A3304PR</b>	12V 180A	05.13-	<b>S0397</b>	12V 1.7kW	
[CSUA]	05.13-12.15	<b>A3304PR</b>	12V 180A	05.13-	<b>S0397</b>	12V 1.7kW	
[CZHA]	01.15-	<b>A3308PR</b>	12V 180A				
	01.15-	<b>A0492</b>	12V 180A				
[DE..]	01.15-	<b>A3308PR</b>	12V 180A				
	01.15-	<b>A0492</b>	12V 180A				
[DF..]	01.15-	<b>A3308PR</b>	12V 180A				
	01.15-	<b>A0492</b>	12V 180A				
A4 2.0 TDi Quattro Allroad	[CGLC]			11.11-	<b>S0397</b>	12V 1.7kW	
A4 2.0 TFSi	10.05-	<b>A3131PR</b>	12V 140A				
	10.05-	<b>A3131</b>	12V 140A				
	10.05-	<b>A3131(VA LEO)</b>	12V 140A				
	10.05-	<b>A3305PR</b>	12V 140A				
[BGB]	01.04-12.08	<b>A3131PR</b>	12V 140A	AT	11.04-	<b>S0171</b>	
	01.04-12.08	<b>A3131</b>	12V 140A		11.04-	<b>S3038</b>	
	01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
	11.04-08.05	<b>A3131</b>	12V 140A				
	11.04-	<b>A0076</b>	150				
	11.04-08.05	<b>A0457</b>	12V 140A				
	11.04-08.05	<b>A0457PR</b>	12V 140A				
	11.04-08.05	<b>A3131PR</b>	12V 140A				
	11.04-	<b>A3131PR</b>	12V 140A				
	11.04-	<b>A3131</b>	12V 140A				
	11.04-	<b>A3131(VA LEO)</b>	12V 140A				
	11.04-	<b>A3305PR</b>	12V 140A				
[BPG]	11.04-05.06	<b>A3131</b>	12V 140A				
	11.04-05.06	<b>A0457</b>	12V 140A				
	11.04-05.06	<b>A0457PR</b>	12V 140A				
	11.04-05.06	<b>A3131PR</b>	12V 140A				
	11.04-	<b>A3305PR</b>	12V 140A				
[BPJ]	01.04-12.08	<b>A3131PR</b>	12V 140A				
	01.04-12.08	<b>A3131</b>	12V 140A				
	01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
	01.04-12.08	<b>A3305PR</b>	12V 140A				
[BUL]	01.04-12.08	<b>A3131PR</b>	12V 140A	AT	06.05-	<b>S0171</b>	
	01.04-12.08	<b>A3131</b>	12V 140A		06.05-	<b>S3038</b>	
	01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
	01.04-12.08	<b>A3305PR</b>	12V 140A				
	06.05-	<b>A3131</b>	12V 140A				
	06.05-	<b>A0457</b>	12V 140A				
	06.05-	<b>A0457PR</b>	12V 140A				



## AUDI continued

		06.05-	<b>A3131PR</b>	12V 140A				
[BWE]		01.04-12.08	<b>A3131PR</b>	12V 140A		10.05-	<b>S0171</b>	
		01.04-12.08	<b>A3131</b>	12V 140A		10.05-	<b>S3038</b>	
		01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
		11.04-	<b>A3131</b>	12V 140A				
		11.04-	<b>A0457</b>	12V 140A				
		11.04-	<b>A0457PR</b>	12V 140A				
		11.04-	<b>A3131PR</b>	12V 140A				
		11.04-	<b>A3305PR</b>	12V 140A				
		10.05-	<b>A0195</b>	120				
		10.05-	<b>A0076</b>	150				
		01.06-	<b>A3131PR</b>	12V 140A				
		01.06-	<b>A3131</b>	12V 140A				
		01.06-	<b>A3131(VA LEO)</b>	12V 140A				
[BWT]		06.06-	<b>A3131</b>	12V 140A				
		06.06-	<b>A0457</b>	12V 140A				
		06.06-	<b>A0457PR</b>	12V 140A				
		06.06-	<b>A3131PR</b>	12V 140A				
		06.06-	<b>A3131(VA LEO)</b>	12V 140A				
[CADA]		01.08-12.12	<b>A0271PR</b>	12V 140A		06.08-	<b>S0576</b>	12V 1.7kW
		01.08-12.12	<b>A0271</b>	12V 140A		06.08-	<b>S0599</b>	12V 1.1kW
[CAEA]		06.08-	<b>A0271</b>	12V 140A		06.08-	<b>S0319</b>	12V 1.1kW
		06.08-	<b>A0271PR</b>	12V 140A	ST	06.08-	<b>S0576</b>	12V 1.7kW
						06.08-	<b>S0599</b>	12V 1.1kW
[CAEB]						06.08-	<b>S0319</b>	12V 1.1kW
						06.08-	<b>S0576</b>	12V 1.7kW
						06.08-	<b>S0599</b>	12V 1.1kW
[CAED]						05.13-	<b>S0576</b>	12V 1.7kW
						05.13-	<b>S0599</b>	12V 1.1kW
[CDNB]		01.08-12.12	<b>A0271PR</b>	12V 140A		06.08-	<b>S0319</b>	12V 1.1kW
		01.08-12.12	<b>A0271</b>	12V 140A		06.08-	<b>S0576</b>	12V 1.7kW
		06.08-	<b>A0271</b>	12V 140A		06.08-	<b>S0599</b>	12V 1.1kW
[CDNC]		10.05-	<b>A3131</b>	12V 140A		06.08-	<b>S0319</b>	12V 1.1kW
		10.05-	<b>A0457</b>	12V 140A		06.08-	<b>S0576</b>	12V 1.7kW
		10.05-	<b>A0457PR</b>	12V 140A	ST	06.08-	<b>S0576</b>	12V 1.7kW
		10.05-	<b>A3131PR</b>	12V 140A		06.08-	<b>S0599</b>	12V 1.1kW
		01.08-12.12	<b>A0271PR</b>	12V 140A				
		01.08-12.12	<b>A0271</b>	12V 140A				
		06.08-	<b>A0271</b>	12V 140A				
[CDZA]		01.08-12.12	<b>A0271PR</b>	12V 140A		06.08-	<b>S0319</b>	12V 1.1kW
		01.08-12.12	<b>A0271</b>	12V 140A				
[CFKA]					ST	06.08-	<b>S0576</b>	12V 1.7kW
						06.08-	<b>S0576</b>	12V 1.7kW
						06.08-	<b>S0599</b>	12V 1.1kW
[CNCD]						01.13-	<b>S6148</b>	12V 1.5kW
						05.13-	<b>S0599</b>	12V 1.1kW
A4 2.0 TFSi Allroad	[CNCD]					01.13-	<b>S6148</b>	12V 1.5kW
A4 2.0 TFSi Flexfuel	[CFKA]					11.09-	<b>S0576</b>	12V 1.7kW
						11.09-	<b>S0599</b>	12V 1.1kW
A4 2.0 TFSi Flexfuel Quattro	[CFKA]				ST	11.09-	<b>S0576</b>	12V 1.7kW
						11.09-	<b>S0576</b>	12V 1.7kW
						11.09-	<b>S0599</b>	12V 1.1kW
A4 2.0 TFSi Flexible fuel	[CFKA]					11.09-	<b>S0319</b>	12V 1.1kW
A4 2.0 TFSi Flexible fuel Quattro	[CFKA]					11.09-	<b>S0319</b>	12V 1.1kW
A4 2.0 TFSi Quattro	[BGB]	01.04-12.08	<b>A3131PR</b>	12V 140A	AT	11.04-	<b>S0171</b>	
		01.04-12.08	<b>A3131</b>	12V 140A		11.04-	<b>S3038</b>	
		01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
		01.04-12.08	<b>A3305PR</b>	12V 140A				
		11.04-	<b>A3131</b>	12V 140A				
		11.04-	<b>A0076</b>	150				
		11.04-	<b>A0457</b>	12V 140A				
		11.04-	<b>A0457PR</b>	12V 140A				
		11.04-	<b>A3131PR</b>	12V 140A				
[BPG]		11.04-	<b>A3131</b>	12V 140A				





AUDI continued

	11.04-	<b>A0457</b>	12V 140A				
	11.04-	<b>A0457PR</b>	12V 140A				
	11.04-	<b>A3131PR</b>	12V 140A				
	11.04-	<b>A3131(VA LEO)</b>	12V 140A				
[BPJ]	01.04-12.08	<b>A3131PR</b>	12V 140A				
	01.04-12.08	<b>A3131</b>	12V 140A				
	01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
	01.04-12.08	<b>A3305PR</b>	12V 140A				
[BUL]	01.04-12.08	<b>A3131PR</b>	12V 140A	AT	06.05-	<b>S0171</b>	
	01.04-12.08	<b>A3131</b>	12V 140A		06.05-	<b>S3038</b>	
	01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
	01.04-12.08	<b>A3305PR</b>	12V 140A				
	06.05-	<b>A3131</b>	12V 140A				
	06.05-	<b>A0457</b>	12V 140A				
	06.05-	<b>A0457PR</b>	12V 140A				
	06.05-	<b>A3131PR</b>	12V 140A				
	06.05-	<b>A3131(VA LEO)</b>	12V 140A				
	06.05-	<b>A3305PR</b>	12V 140A				
[BWE]	01.04-12.08	<b>A3131PR</b>	12V 140A	AT	11.04-	<b>S0171</b>	
	01.04-12.08	<b>A3131</b>	12V 140A		11.04-	<b>S3038</b>	
	01.04-12.08	<b>A3131(VA LEO)</b>	12V 140A				
	01.04-12.08	<b>A3305PR</b>	12V 140A				
	11.04-	<b>A0076</b>	150				
	11.04-	<b>A3131PR</b>	12V 140A				
	11.04-	<b>A3131</b>	12V 140A				
	11.04-	<b>A3131(VA LEO)</b>	12V 140A				
	11.04-	<b>A3305PR</b>	12V 140A				
	09.05-	<b>A3131</b>	12V 140A				
	09.05-	<b>A0457</b>	12V 140A				
	09.05-	<b>A0457PR</b>	12V 140A				
	09.05-	<b>A3131PR</b>	12V 140A				
	09.05-	<b>A3131(VA LEO)</b>	12V 140A				
[BWT]	11.04-	<b>A0076</b>	150	AT	06.06-	<b>S0171</b>	
	06.06-	<b>A3131</b>	12V 140A		06.06-	<b>S3038</b>	
	06.06-	<b>A0457</b>	12V 140A				
	06.06-	<b>A0457PR</b>	12V 140A				
	06.06-	<b>A3131PR</b>	12V 140A				
	06.06-	<b>A3131(VA LEO)</b>	12V 140A				
	06.06-	<b>A3305PR</b>	12V 140A				
[CAEB]	06.08-	<b>A0271</b>	12V 140A		06.08-	<b>S0576</b>	12V 1.7kW
					06.08-	<b>S0599</b>	12V 1.1kW
[CAED]					05.13-	<b>S0599</b>	12V 1.1kW
[CDNC]	01.08-12.12	<b>A0271PR</b>	12V 140A		06.08-	<b>S0319</b>	12V 1.1kW
	01.08-12.12	<b>A0271</b>	12V 140A		06.08-	<b>S0576</b>	12V 1.7kW
	06.08-	<b>A0271</b>	12V 140A		06.08-	<b>S0599</b>	12V 1.1kW
					04.09-	<b>S0576</b>	12V 1.7kW
					04.09-	<b>S0599</b>	12V 1.1kW
[CNCD]					01.13-	<b>S6148</b>	12V 1.5kW
					05.13-	<b>S0576</b>	12V 1.7kW
				ST	05.13-	<b>S0576</b>	12V 1.7kW
					05.13-	<b>S0599</b>	12V 1.1kW
[CPMA]					06.08-	<b>S0319</b>	12V 1.1kW
					06.08-	<b>S0576</b>	12V 1.7kW
					06.08-	<b>S0599</b>	12V 1.1kW
					04.09-	<b>S0319</b>	12V 1.1kW
					04.09-	<b>S0576</b>	12V 1.7kW
					04.09-	<b>S0599</b>	12V 1.1kW
[CPMB]				ST	05.13-	<b>S0576</b>	12V 1.7kW
					05.13-	<b>S0599</b>	12V 1.1kW
A4 2.4	AMM]	04.02-12.05	<b>A3108PR</b>	12V 120A			
		04.02-12.05	<b>A3108</b>	12V 120A			
	[AGA]	08.97-07.98	<b>A3064</b>	90		03.97-09.01	<b>S0408</b>
							12V 1.4kW

VEHICLE



A/V/i



V/i

AUDI continued

				03.97-11.00	<b>S0408</b>	12V 1.4kW	
[AJG]				08.97-11.00	<b>S0408</b>	12V 1.4kW	
				08.97-09.01	<b>S0408</b>	12V 1.4kW	
[ALF]	08.97-07.98	<b>A3064</b>	90	03.97-09.01	<b>S0408</b>	12V 1.4kW	
				03.97-11.00	<b>S0408</b>	12V 1.4kW	
[AML]	01.98-12.01	<b>A3108PR</b>	12V 120A	03.97-09.01	<b>S0408</b>	12V 1.4kW	
	01.98-12.01	<b>A3108</b>	12V 120A	03.97-11.00	<b>S0408</b>	12V 1.4kW	
	08.98-10.00	<b>A0045</b>	120				
	08.98-10.00	<b>A0050</b>	90 ^				
[AMM]	06.00-	<b>A0045</b>	120	06.00-11.00	<b>S0408</b>	12V 1.4kW	
	09.01-12.04	<b>A0303</b>	12V 140A	06.00-09.01	<b>S0408</b>	12V 1.4kW	
	09.01-	<b>A0160</b>	150	09.01-12.04	<b>S0408</b>	12V 1.4kW	
	04.02-12.05	<b>A0303</b>	12V 140A	04.02-12.05	<b>S0408</b>	12V 1.4kW	
[APS]	01.98-12.01	<b>A3108PR</b>	12V 120A	03.97-09.01	<b>S0408</b>	12V 1.4kW	
	01.98-12.01	<b>A3108</b>	12V 120A	03.97-11.00	<b>S0408</b>	12V 1.4kW	
	08.98-06.00	<b>A0045</b>	120				
	08.98-06.00	<b>A0050</b>	90 ^				
[APZ]	01.98-12.01	<b>A3108PR</b>	12V 120A	08.97-09.01	<b>S0408</b>	12V 1.4kW	
	01.98-12.01	<b>A3108</b>	12V 120A	08.98-06.00	<b>S0408</b>	12V 1.4kW	
	08.98-06.00	<b>A0045</b>	120				
[ARJ]	01.98-12.01	<b>A3108PR</b>	12V 120A	03.97-09.01	<b>S0408</b>	12V 1.4kW	
	01.98-12.01	<b>A3108</b>	12V 120A	08.98-06.00	<b>S0408</b>	12V 1.4kW	
	08.98-10.00	<b>A0045</b>	120				
	08.98-10.00	<b>A0050</b>	90 ^				
[BDV]	09.01-12.04	<b>A0303</b>	12V 140A	09.01-12.04	<b>S0408</b>	12V 1.4kW	
	09.01-	<b>A0160</b>	150	04.02-12.05	<b>S0408</b>	12V 1.4kW	
	09.01-12.04	<b>A0351</b>	12V 120A				
	09.01-12.04	<b>A3108PR</b>	12V 120A				
	09.01-12.04	<b>A3108</b>	12V 120A				
	04.02-12.05	<b>A0303</b>	12V 140A				
A4 2.4 30V Quattro	[AGA]	08.97-07.98	<b>A3064</b>	90	03.97-09.01	<b>S0408</b>	12V 1.4kW
	[ALF]	08.97-07.98	<b>A3064</b>	90	03.97-09.01	<b>S0408</b>	12V 1.4kW
	[AML]	08.98-12.98	<b>A0050</b>	90 ^	03.97-09.01	<b>S0408</b>	12V 1.4kW
		08.98-12.98	<b>A0045</b>	120			
	[APS]	08.98-09.01	<b>A0050</b>	90 ^	03.97-09.01	<b>S0408</b>	12V 1.4kW
		08.98-09.01	<b>A0045</b>	120			
	[ARJ]	02.99-07.99	<b>A0050</b>	90 ^	03.97-09.01	<b>S0408</b>	12V 1.4kW
		02.99-07.99	<b>A0045</b>	120			
A4 2.4 Quattro	[AGA]	06.97-07.98	<b>A3064</b>	90	03.97-11.00	<b>S0408</b>	12V 1.4kW
	[ALF]	06.97-07.98	<b>A3064</b>	90	03.97-11.00	<b>S0408</b>	12V 1.4kW
		08.98-01.99	<b>A0045</b>	120			
	[AML]	01.98-12.01	<b>A3108PR</b>	12V 120A	03.97-11.00	<b>S0408</b>	12V 1.4kW
		01.98-12.01	<b>A3108</b>	12V 120A			
		08.98-12.98	<b>A0050</b>	90 ^			
		08.98-12.98	<b>A0045</b>	120			
	[AMM]	01.98-12.01	<b>A3108PR</b>	12V 120A			
		01.98-12.01	<b>A3108</b>	12V 120A			
	[APS]	01.98-12.01	<b>A3108PR</b>	12V 120A	03.97-11.00	<b>S0408</b>	12V 1.4kW
		01.98-12.01	<b>A3108</b>	12V 120A			
		02.99-10.00	<b>A0050</b>	90 ^			
		02.99-10.00	<b>A0045</b>	120			
	[APZ]	01.98-12.01	<b>A3108PR</b>	12V 120A	08.97-11.00	<b>S0408</b>	12V 1.4kW
		01.98-12.01	<b>A3108</b>	12V 120A	08.98-06.00	<b>S0408</b>	12V 1.4kW
		08.98-09.01	<b>A0045</b>	120			
	[ARJ]	01.98-12.01	<b>A3108PR</b>	12V 120A	03.97-11.00	<b>S0408</b>	12V 1.4kW
		01.98-12.01	<b>A3108</b>	12V 120A			
		02.99-06.00	<b>A0045</b>	120			
A4 2.5 TDI	[AFB]	01.99-06.00	<b>A0045</b>	120	09.97-06.00	<b>S0176</b>	
	[AKN]	01.99-10.00	<b>A0045</b>	120	09.97-10.00	<b>S0176</b>	
	[AYM]	08.01-07.02	<b>A0303</b>	12V 140A	09.01-	<b>S0176</b>	
		08.01-07.02	<b>A0351</b>	12V 120A			
		09.01-	<b>A0160</b>	150			
		09.01-07.02	<b>A0303</b>	12V 140A			
		09.01-07.02	<b>A0351</b>	12V 120A			
	[BCZ]	08.02-	<b>A0160</b>	150	08.02-	<b>S0176</b>	
		06.03-12.05	<b>A0303</b>	12V 140A			
	[BDG]	08.02-	<b>A0160</b>	150	08.02-	<b>S0176</b>	



## AUDI continued

		08.02-12.05	<b>A0303</b>	12V 140A			
		01.04-12.06	<b>A3108PR</b>	12V 120A			
		01.04-12.06	<b>A3108</b>	12V 120A			
		11.04-05.06	<b>A0303</b>	12V 140A			
	[BFC]	07.02-12.04	<b>A0303</b>	12V 140A	08.02-12.05	<b>S0176</b>	
		08.02-12.05	<b>A0160</b>	150			
		08.02-12.05	<b>A0303</b>	12V 140A			
A4 2.5 TDi Quattro	[AFB]	09.97-06.00	<b>A0045</b>	120	09.97-06.00	<b>S0176</b>	
	[AKE]	11.00-05.03	<b>A0160</b>	150	11.00-05.03	<b>S0176</b>	
		11.00-12.04	<b>A0303</b>	12V 140A			
		09.01-12.04	<b>A0303</b>	12V 140A			
	[AKN]	01.99-12.00	<b>A3108PR</b>	12V 120A	02.99-10.00	<b>S0176</b>	
		01.99-12.00	<b>A3108</b>	12V 120A			
		02.99-10.00	<b>A0045</b>	120			
	[BAU]	09.01-	<b>A0160</b>	150	09.01-	<b>S0176</b>	
		09.01-	<b>A0303</b>	12V 140A			
	[BDH]	09.01-	<b>A0303</b>	12V 140A	11.02-12.04	<b>S0176</b>	
		11.02-12.04	<b>A0160</b>	150			
A4 2.5 TDi S4	[AFB]	09.97-06.00	<b>A0045</b>	120	09.97-06.00	<b>S0176</b>	
	[AKN]	08.98-09.01	<b>A0045</b>	120	08.98-09.01	<b>S0176</b>	
A4 2.5 TDi S4 Quattro	[AFB]	09.97-06.00	<b>A0045</b>	120	09.97-06.00	<b>S0176</b>	
	[AKN]	07.98-07.99	<b>A0045</b>	120	07.98-07.99	<b>S0176</b>	
A4 2.6	[ABC]	06.96-07.98	<b>A3064</b>	90	11.94-04.97	<b>S0030</b>	
					01.95-11.00	<b>S0408</b>	12V 1.4kW
					02.96-09.01	<b>S0408</b>	12V 1.4kW
A4 2.6 Quattro	[ABC]	11.94-07.98	<b>A3064</b>	90	11.94-04.97	<b>S0030</b>	
					01.95-11.00	<b>S0408</b>	12V 1.4kW
					01.96-09.01	<b>S0408</b>	12V 1.4kW
A4 2.7	[8H7,8HE,8EC, 8ED]	11.05-	<b>A3080</b>	150 12V			
A4 2.7 RS4 Quattro	[ASJ]	05.00-	<b>A0045</b>	120	05.00-09.01	<b>S0408</b>	12V 1.4kW
	[AZR]	05.00-09.01	<b>A0045</b>	120	05.00-09.01	<b>S0408</b>	12V 1.4kW
A4 2.7 S4 Quattro	[AGB]	01.99-10.00	<b>A0045</b>	120	09.97-11.00	<b>S0408</b>	12V 1.4kW
					09.97-09.01	<b>S0408</b>	12V 1.4kW
A4 2.7 TDi	(8EC)[BPP]	01.06-	<b>A3162</b>	12V 140A			
	(8EC)[BSG]	11.05-	<b>A3162</b>	12V 140A			
	(8ED)[BPP]	01.06-	<b>A3162</b>	12V 140A			
	(8ED)[BSG]	11.05-	<b>A3162</b>	12V 140A			
		03.06-03.08	<b>A3162</b>	12V 140A			
	(8H7, 8HE)[BPP]	06.06-	<b>A3162</b>	12V 140A			
	[BPP]				01.06-	<b>S0177</b>	
	[BSG]				11.05-	<b>S0177</b>	
	[CAMA]	01.11-	<b>A3208</b>	12V 150A	01.07-12.08	<b>S3077</b>	12V 2.2kW
					01.07-12.08	<b>S0536</b>	12V 2.2kW
	[CAMB]	01.11-	<b>A3208</b>	12V 150A	01.07-12.08	<b>S0536</b>	12V 2.2kW
	[CGKA]	01.11-	<b>A3208</b>	12V 150A	01.07-12.08	<b>S0536</b>	12V 2.2kW
	[CGKB]	01.11-	<b>A3208</b>	12V 150A	01.07-12.08	<b>S0536</b>	12V 2.2kW
A4 2.8	[AAH]	11.94-07.97	<b>A3064</b>	90	11.94-04.97	<b>S0030</b>	
					09.95-07.97	<b>S0408</b>	12V 1.4kW
	[ACK]	03.96-12.98	<b>A3064</b>	90	03.96-12.98	<b>S0408</b>	12V 1.4kW
					03.96-07.98	<b>S0408</b>	12V 1.4kW
					03.96-04.97	<b>S0030</b>	
	[ALG]	08.97-07.98	<b>A3064</b>	90	08.97-07.98	<b>S0408</b>	12V 1.4kW
		10.97-12.98	<b>A0045</b>	120	10.97-12.98	<b>S0408</b>	12V 1.4kW
	[AMX]	05.00-09.02	<b>A0045</b>	120	07.99-10.00	<b>S0408</b>	12V 1.4kW
		06.00-10.00	<b>A0050</b>	90	05.00-09.02	<b>S0408</b>	12V 1.4kW
	[APR]	08.98-07.99	<b>A0045</b>	120	08.98-07.99	<b>S0408</b>	12V 1.4kW
					08.98-06.00	<b>S0408</b>	12V 1.4kW
	[AQD]	08.98-02.01	<b>A0045</b>	120	08.98-06.00	<b>S0408</b>	12V 1.4kW
		08.98-06.00	<b>A3108PR</b>	12V 120A	08.98-07.99	<b>S0408</b>	12V 1.4kW
		08.98-06.00	<b>A3108</b>	12V 120A			
		01.99-02.01	<b>A0050</b>	90			
	[ATX]	01.99-12.01	<b>A3108PR</b>	12V 120A			
		01.99-12.01	<b>A3108</b>	12V 120A			
A4 2.8 Quattro	[AAH]	11.94-12.96	<b>A3064</b>	90	11.94-12.96	<b>S0030</b>	
	[ACK]	03.96-07.98	<b>A3064</b>	90	03.96-07.98	<b>S0408</b>	12V 1.4kW
					03.96-04.97	<b>S0030</b>	
	[ALG]	05.97-07.98	<b>A3064</b>	90	05.97-07.98	<b>S0408</b>	12V 1.4kW



VEHICLE



A/V/i



V/i

AUDI continued

					08.97-07.98	<b>S0408</b>	12V 1.4kW	
[AMX]	07.99-09.01	<b>A0045</b>	120		10.96-09.01	<b>S0408</b>	12V 1.4kW	
	07.99-09.01	<b>A0050</b>	90		07.99-10.00	<b>S0408</b>	12V 1.4kW	
[APR]	02.99-06.00	<b>A0050</b>	90		02.99-06.00	<b>S0408</b>	12V 1.4kW	
[AQD]	08.98-06.00	<b>A0050</b>	90		08.98-06.00	<b>S0408</b>	12V 1.4kW	
	08.98-06.00	<b>A0045</b>	120		02.99-06.00	<b>S0408</b>	12V 1.4kW	
[ATQ]					01.01-01.01	<b>S0408</b>	12V 1.4kW	
A4 3.0	[ASN]	01.00-12.04	<b>A3108PR</b>	12V 120A	AT	11.00-12.04	<b>S3066</b>	12V 1.8kW
		01.00-12.04	<b>A3108</b>	12V 120A	AT	11.00-12.04	<b>S0039</b>	
		11.00-12.05	<b>A0160</b>	150		09.01-12.04	<b>S0408</b>	12V 1.4kW
		11.00-12.04	<b>A0303</b>	12V 140A		04.02-12.05	<b>S0408</b>	12V 1.4kW
		11.00-12.05	<b>A0045</b>	120				
		11.00-12.04	<b>A0351</b>	12V 120A				
		09.01-12.04	<b>A0303</b>	12V 140A				
		09.01-12.04	<b>A0351</b>	12V 120A				
		04.02-12.05	<b>A0303</b>	12V 140A				
	[AVK]	11.00-	<b>A0160</b>	150	AT	11.00-	<b>S3066</b>	12V 1.8kW
		11.00-12.04	<b>A0303</b>	12V 140A		11.00-12.04	<b>S0408</b>	12V 1.4kW
		11.00-	<b>A0045</b>	120	AT	11.00-	<b>S0039</b>	
						01.02-01.02	<b>S0408</b>	12V 1.4kW
	[BBJ]	01.01-12.04	<b>A3108PR</b>	12V 120A		04.01-12.04	<b>S0408</b>	12V 1.4kW
		01.01-12.04	<b>A3108</b>	12V 120A				
		04.01-	<b>A0045</b>	120				
		04.01-12.04	<b>A0303</b>	12V 140A				
		04.01-	<b>A0160</b>	150				
		04.01-12.04	<b>A0351</b>	12V 120A				
		01.04-12.06	<b>A3108PR</b>	12V 120A				
		01.04-12.06	<b>A3108</b>	12V 120A				
A4 3.0 Quattro	[8H7,8HE,8EC, 8ED]	11.04-	<b>A3080</b>	150 12V				
	[ASN]	11.00-12.04	<b>A0303</b>	12V 140A		11.00-12.04	<b>S0408</b>	12V 1.4kW
		11.00-12.04	<b>A0160</b>	150	AT	11.00-12.04	<b>S3066</b>	12V 1.8kW
		11.00-12.05	<b>A0045</b>	120	AT	11.00-12.04	<b>S0039</b>	
		01.01-12.04	<b>A3108PR</b>	12V 120A		05.03-12.05	<b>S0408</b>	12V 1.4kW
		01.01-12.04	<b>A3108</b>	12V 120A				
		05.03-12.05	<b>A0303</b>	12V 140A				
	[AVK]	09.01-	<b>A0160</b>	150	AT	09.01-	<b>S3066</b>	12V 1.8kW
		09.01-12.04	<b>A0303</b>	12V 140A		09.01-12.04	<b>S0408</b>	12V 1.4kW
		09.01-06.02	<b>A0045</b>	120	AT	09.01-	<b>S0039</b>	
						01.02-01.02	<b>S0408</b>	12V 1.4kW
	[BBJ]	01.01-12.04	<b>A3108PR</b>	12V 120A		04.01-12.04	<b>S0408</b>	12V 1.4kW
		01.01-12.04	<b>A3108</b>	12V 120A				
		04.01-	<b>A0045</b>	120				
		04.01-	<b>A0160</b>	150				
		04.01-12.04	<b>A0303</b>	12V 140A				
		01.04-12.06	<b>A3108PR</b>	12V 120A				
		01.04-12.06	<b>A3108</b>	12V 120A				
A4 3.0 TDi	[CAPA]	01.11-	<b>A3208</b>	12V 150A				
	[CCLA]	01.11-	<b>A3208</b>	12V 150A				
	[CCWB]	01.11-	<b>A3208</b>	12V 150A				
	[CLAB]					01.11-	<b>S0536</b>	12V 2.2kW
A4 3.0 TDi Quattro	(8EC)[ASB]	01.06-	<b>A3162</b>	12V 140A				
	(8EC)[BKN]	11.04-	<b>A3162</b>	12V 140A				
	(8ED)[ASB]	01.06-	<b>A3162</b>	12V 140A				
	(8ED)[BKN]	11.04-	<b>A3162</b>	12V 140A				
	(8H7)[BKN]	01.06-	<b>A3162</b>	12V 140A				
	(8H7, 8HE)[ASB]	01.06-	<b>A3162</b>	12V 140A				
	(8HE)[BKN]O	01.06-	<b>A3162</b>	12V 140A				
	[ASB]					10.05-	<b>S0177</b>	
	[BKN]					11.04-	<b>S0177</b>	
	[CAPA]	01.09-	<b>A0409</b>	12V 180A		01.07-	<b>S3077</b>	12V 2.2kW
		01.11-	<b>A3208</b>	12V 150A		01.07-	<b>S0536</b>	12V 2.2kW
	[CCLA]	01.09-	<b>A0409</b>	12V 180A		01.07-	<b>S0536</b>	12V 2.2kW
		01.11-	<b>A3208</b>	12V 150A		01.09-	<b>S3077</b>	12V 2.2kW
						01.09-	<b>S0536</b>	12V 2.2kW
	[CCWA]	01.09-	<b>A0409</b>	12V 180A		01.07-	<b>S3077</b>	12V 2.2kW
						01.07-	<b>S0536</b>	12V 2.2kW
	[CCWB]	01.09-	<b>A0409</b>	12V 180A		01.07-	<b>S3077</b>	12V 2.2kW



## AUDI continued

		01.11-	<b>A3208</b>	12V 150A		01.07-	<b>S0536</b>	12V 2.2kW
	[CDUC]					01.12-	<b>S0536</b>	12V 2.2kW
	[CKVB]					01.12-	<b>S0536</b>	12V 2.2kW
	[CKVC]					01.12-	<b>S0536</b>	12V 2.2kW
A4 3.2 FSi	[AUK]					01.05-12.09	<b>S0374</b>	12V 1.2kW
						01.05-06.08	<b>S0532</b>	12V 1.2kW
	[CALA]	01.08-	<b>A3121PR</b>	12V 150A		01.08-	<b>S3092(VA LEO)</b>	12V 1.4kW
		01.08-	<b>A3121</b>	12V 150A				
		09.08-	<b>A3121</b>	12V 150A				
A4 3.2 FSi Quattro	[AUK]					01.06-12.09	<b>S0374</b>	12V 1.2kW
	[CALA]	11.07-	<b>A3121</b>	12V 150A		01.08-	<b>S3092(VA LEO)</b>	12V 1.4kW
		01.08-	<b>A3121PR</b>	12V 150A				
		01.08-	<b>A3121</b>	12V 150A				
A4 Allroad 2.0 TDi	[CAHA]	01.09-	<b>A0473PR</b>	12V 140A				
		01.09-	<b>A0429PR</b>	12V 140A				
		01.09-	<b>A0429</b>	12V 140A				
	[CAHB]	01.09-	<b>A0473PR</b>	12V 140A				
		01.09-	<b>A0429PR</b>	12V 140A				
		01.09-	<b>A0429</b>	12V 140A				
A4 Allroad 2.0 TDi Quattro	[CAGA]	09.09-05.16	<b>A3304PR</b>	12V 180A				
	[CAGB]	09.09-05.16	<b>A3304PR</b>	12V 180A				
	[CAHB]	04.09-05.16	<b>A3304PR</b>	12V 180A				
	[CGLC]	11.11-05.16	<b>A3304PR</b>	12V 180A				
	[CGLD]	04.09-05.16	<b>A3304PR</b>	12V 180A				
	[CJCA]	09.09-05.16	<b>A3304PR</b>	12V 180A				
	[CJCB]	09.09-05.16	<b>A3304PR</b>	12V 180A				
	[CJCD]	05.13-05.16	<b>A3304PR</b>	12V 180A				
	[CNHC]	04.09-05.16	<b>A3304PR</b>	12V 180A				
	[CSUA]	05.13-05.16	<b>A3304PR</b>	12V 180A				
	[CSUB]	09.09-05.16	<b>A3304PR</b>	12V 180A				
A4 Allroad 2.0 TFSi	[CPMB]				ST	01.13-	<b>S0576</b>	12V 1.7kW
A5 1.8 TFSi	[CABD]	01.07-12.12	<b>A0271PR</b>	12V 140A		10.07-	<b>S0319</b>	12V 1.1kW
		01.07-12.12	<b>A0271</b>	12V 140A		10.07-	<b>S0599</b>	12V 1.1kW
		10.07-	<b>A0271</b>	12V 140A		10.11-	<b>S0319</b>	12V 1.1kW
						10.11-	<b>S0599</b>	12V 1.1kW
	[CDHB]	05.09-	<b>A0271</b>	12V 140A		05.09-	<b>S0319</b>	12V 1.1kW
		05.09-	<b>A0271PR</b>	12V 140A		05.09-	<b>S0599</b>	12V 1.1kW
		09.09-	<b>A0271</b>	12V 140A		09.09-	<b>S0319</b>	12V 1.1kW
						09.09-	<b>S0599</b>	12V 1.1kW
	[CJEB]	10.07-	<b>A0271PR</b>	12V 140A		01.11-	<b>S6148</b>	12V 1.5kW
		10.07-	<b>A0271</b>	12V 140A		10.11-	<b>S0319</b>	12V 1.1kW
						10.11-	<b>S0599</b>	12V 1.1kW
	[CJED]					01.14-	<b>S6148</b>	12V 1.5kW
	[CJEE]					01.15-	<b>S6148</b>	12V 1.5kW
						05.15-	<b>S0599</b>	12V 1.1kW
A5 1.8 TFSi Sportback	[CDHB]	11.09-	<b>A0271</b>	12V 140A		11.09-	<b>S0319</b>	12V 1.1kW
						11.09-	<b>S0599</b>	12V 1.1kW
	[CJEB]					10.11-	<b>S0319</b>	12V 1.1kW
						10.11-	<b>S0599</b>	12V 1.1kW
	[CJED]					09.14-	<b>S0599</b>	12V 1.1kW
	[CJEE]					05.15-	<b>S0599</b>	12V 1.1kW
A5 2.0 TDi	[CA..]	01.08-	<b>A3299</b>	12V 140A		01.08-	<b>S0397</b>	12V 1.7kW
		01.08-	<b>A0473PR</b>	12V 140A				
		01.08-	<b>A3299PR</b>	12V 140A				
		01.08-	<b>A0429PR</b>	12V 140A				
		01.08-	<b>A0429</b>	12V 140A				
	[CAGA]	09.09-	<b>A3304PR</b>	12V 180A				
	[CAHA]	08.08-	<b>A0429</b>	12V 140		08.08-	<b>S0397</b>	12V 1.7kW
		08.08-	<b>A0429PR</b>	12V 140A		05.09-	<b>S0397</b>	12V 1.7kW
		08.08-	<b>A0429</b>	12V 140A		09.09-	<b>S0397</b>	12V 1.7kW
		05.09-	<b>A0429</b>	12V 140				
		09.09-	<b>A0429</b>	12V 140				
	[CAHB]	08.08-	<b>A0429</b>	12V 140		08.08-	<b>S0397</b>	12V 1.7kW
		05.09-	<b>A0429</b>	12V 140		05.09-	<b>S0397</b>	12V 1.7kW
	[CG..]	01.08-	<b>A3299</b>	12V 140A		01.08-	<b>S0397</b>	12V 1.7kW



## AUDI continued

		01.08-	<b>A0473PR</b>	12V 140A			
		01.08-	<b>A3299PR</b>	12V 140A			
		01.08-	<b>A0429PR</b>	12V 140A			
		01.08-	<b>A0429</b>	12V 140A			
	[CGLC]	10.11-	<b>A3304PR</b>	12V 180A	10.11-	<b>S0397</b>	12V 1.7kW
	[CGLD]	08.08-	<b>A0429</b>	12V 140	08.08-	<b>S0397</b>	12V 1.7kW
		05.09-	<b>A0429</b>	12V 140	05.09-	<b>S0397</b>	12V 1.7kW
	[CJ..]	01.08-	<b>A3299</b>	12V 140A	01.08-	<b>S0397</b>	12V 1.7kW
		01.08-	<b>A0473PR</b>	12V 140A			
		01.08-	<b>A3299PR</b>	12V 140A			
		01.08-	<b>A0429PR</b>	12V 140A			
		01.08-	<b>A0429</b>	12V 140A			
	[CJCA]	09.09-	<b>A3304PR</b>	12V 180A	10.11-	<b>S0397</b>	12V 1.7kW
		10.11-	<b>A3304PR</b>	12V 180A			
	[CJCD]	05.13-	<b>A3304PR</b>	12V 180A	05.13-	<b>S0397</b>	12V 1.7kW
	[CM..]	01.08-	<b>A3299</b>	12V 140A	01.08-	<b>S0397</b>	12V 1.7kW
		01.08-	<b>A0473PR</b>	12V 140A			
		01.08-	<b>A3299PR</b>	12V 140A			
		01.08-	<b>A0429PR</b>	12V 140A			
		01.08-	<b>A0429</b>	12V 140A			
	[CMEA]	09.09-	<b>A3304PR</b>	12V 180A			
	[CMFA]	09.09-	<b>A3304PR</b>	12V 180A			
	[DETA]	01.16-	<b>A3308PR</b>	12V 180A			
		01.16-	<b>A0492</b>	12V 180A			
A5 2.0 TDi Quattro	[CA..]	01.09-	<b>A3299</b>	12V 140A	01.09-	<b>S0397</b>	12V 1.7kW
		01.09-	<b>A0473PR</b>	12V 140A			
		01.09-	<b>A3299PR</b>	12V 140A			
		01.09-	<b>A0429PR</b>	12V 140A			
		01.09-	<b>A0429</b>	12V 140A			
	[CAHA]	08.08-	<b>A0429</b>	12V 140	08.08-	<b>S0397</b>	12V 1.7kW
	[CG..]	01.09-	<b>A3299</b>	12V 140A	01.09-	<b>S0397</b>	12V 1.7kW
		01.09-	<b>A0473PR</b>	12V 140A			
		01.09-	<b>A3299PR</b>	12V 140A			
		01.09-	<b>A0429PR</b>	12V 140A			
		01.09-	<b>A0429</b>	12V 140A			
	[CGLC]	12.11-	<b>A3304PR</b>	12V 180A	12.11-	<b>S0397</b>	12V 1.7kW
		01.12-	<b>A3304PR</b>	12V 180A	01.12-	<b>S0397</b>	12V 1.7kW
	[CJ..]	01.09-	<b>A3299</b>	12V 140A	01.09-	<b>S0397</b>	12V 1.7kW
		01.09-	<b>A0473PR</b>	12V 140A			
		01.09-	<b>A3299PR</b>	12V 140A			
		01.09-	<b>A0429PR</b>	12V 140A			
		01.09-	<b>A0429</b>	12V 140A			
	[CNCD]				01.13-	<b>S6148</b>	12V 1.5kW
A5 2.0 TDi Sportback	[CAGA]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
	[CAGB]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
	[CAHB]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
		09.09-	<b>A0429PR</b>	12V 140A			
		09.09-	<b>A0429</b>	12V 140A			
	[CGLC]				10.11-	<b>S0397</b>	12V 1.7kW
	[CGLD]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
		09.09-	<b>A0429PR</b>	12V 140A			
		09.09-	<b>A0429</b>	12V 140A			
	[CJCA]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
		09.09-	<b>A0429PR</b>	12V 140A			
		09.09-	<b>A0429</b>	12V 140A			
	[CJCB]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
	[CJCD]				05.13-	<b>S0397</b>	12V 1.7kW
	[CMEA]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
	[CMFA]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
		09.09-	<b>A0429PR</b>	12V 140A			
		09.09-	<b>A0429</b>	12V 140A			
A5 2.0 TDi Sportback Quattro	[CAHA]	09.09-	<b>A0429</b>	12V 140	09.09-	<b>S0397</b>	12V 1.7kW
	[CGLC]				12.11-	<b>S0397</b>	12V 1.7kW
A5 2.0 TFSi	[CAEA]	03.09-	<b>A0271</b>	12V 140A	03.09-	<b>S0319</b>	12V 1.1kW
		03.09-	<b>A0271PR</b>	12V 140A	ST 03.09-	<b>S0576</b>	12V 1.7kW
					03.09-	<b>S0599</b>	12V 1.1kW
	[CAEB]	03.09-	<b>A0271PR</b>	12V 140A	ST 03.09-	<b>S0576</b>	12V 1.7kW





## AUDI continued

		03.09-	<b>A0271</b>	12V 140A		03.09-	<b>S0599</b>	12V 1.1kW
	[CAED]					05.13-	<b>S0599</b>	12V 1.1kW
	[CDNB]	11.08-	<b>A0271</b>	12V 140A		11.08-	<b>S0319</b>	12V 1.1kW
		03.09-	<b>A0271</b>	12V 140A		11.08-	<b>S0599</b>	12V 1.1kW
		09.09-	<b>A0271</b>	12V 140A		03.09-	<b>S0319</b>	12V 1.1kW
		09.09-	<b>A0271PR</b>	12V 140A	ST	03.09-	<b>S0576</b>	12V 1.7kW
						03.09-	<b>S0599</b>	12V 1.1kW
					ST	09.09-	<b>S0319</b>	12V 1.1kW
						09.09-	<b>S0576</b>	12V 1.7kW
						09.09-	<b>S0599</b>	12V 1.1kW
	[CDNC]	06.08-	<b>A0271</b>	12V 140A		06.08-	<b>S0319</b>	12V 1.1kW
		03.09-	<b>A0271</b>	12V 140A	ST	06.08-	<b>S0576</b>	12V 1.7kW
		03.09-	<b>A0271PR</b>	12V 140A		06.08-	<b>S0599</b>	12V 1.1kW
						03.09-	<b>S0319</b>	12V 1.1kW
					ST	03.09-	<b>S0576</b>	12V 1.7kW
						03.09-	<b>S0599</b>	12V 1.1kW
	[CNCD]					01.13-	<b>S6148</b>	12V 1.5kW
						05.13-	<b>S0599</b>	12V 1.1kW
	[CNCE]					01.15-	<b>S6148</b>	12V 1.5kW
						08.15-	<b>S0599</b>	12V 1.1kW
A5 2.0 TFSi Quattro	[CAEB]	01.08-12.12	<b>A0271PR</b>	12V 140A		06.08-	<b>S0576</b>	12V 1.7kW
		01.08-12.12	<b>A0271</b>	12V 140A		06.08-	<b>S0599</b>	12V 1.1kW
						03.09-	<b>S0319</b>	12V 1.1kW
						03.09-	<b>S0576</b>	12V 1.7kW
						03.09-	<b>S0599</b>	12V 1.1kW
	[CAED]					03.12-	<b>S0599</b>	12V 1.1kW
	[CDNC]	06.08-	<b>A0271</b>	12V 140A		06.08-	<b>S0319</b>	12V 1.1kW
		06.08-	<b>A0271PR</b>	12V 140A		06.08-	<b>S0576</b>	12V 1.7kW
		03.09-	<b>A0271</b>	12V 140A		03.09-	<b>S0576</b>	12V 1.7kW
						03.09-	<b>S0599</b>	12V 1.1kW
	[CNCD]					05.13-	<b>S0599</b>	12V 1.1kW
	[CNCE]					01.15-	<b>S6148</b>	12V 1.5kW
						08.15-	<b>S0599</b>	12V 1.1kW
	[CPMB]					03.12-	<b>S0599</b>	12V 1.1kW
A5 2.0 TFSi Sportback	[CDNC]	09.09-	<b>A0271</b>	12V 140A		09.09-	<b>S0319</b>	12V 1.1kW
						09.09-	<b>S0576</b>	12V 1.7kW
	[CNCD]					05.13-	<b>S0599</b>	12V 1.1kW
	[CNCE]					08.15-	<b>S0599</b>	12V 1.1kW
A5 2.0 TFSi Sportback Quattro	[CDNC]	09.09-	<b>A0271</b>	12V 140A		09.09-	<b>S0319</b>	12V 1.1kW
						09.09-	<b>S0599</b>	12V 1.1kW
	[CNCD]					05.13-	<b>S0599</b>	12V 1.1kW
A5 2.7 TDi	[CAMA]	06.07-	<b>A3121PR</b>	12V 150A				
		06.07-	<b>A3121</b>	12V 150A				
		07.07-05.08	<b>A3121</b>	12V 150A				
	[CGKA]	06.07-	<b>A3121PR</b>	12V 150A		01.08-	<b>S3077</b>	12V 2.2kW
		06.07-	<b>A3121</b>	12V 150A		01.08-	<b>S0536</b>	12V 2.2kW
		01.11-	<b>A3208</b>	12V 150A		01.09-	<b>S3077</b>	12V 2.2kW
						01.09-	<b>S0536</b>	12V 2.2kW
	[CGKB]	01.11-	<b>A3208</b>	12V 150A		01.08-	<b>S3077</b>	12V 2.2kW
						01.08-	<b>S0536</b>	12V 2.2kW
						01.09-	<b>S3077</b>	12V 2.2kW
						01.09-	<b>S0536</b>	12V 2.2kW
A5 3.0 Kabriolet Quattro	[CAKA]	06.09-03.12	<b>A3121</b>	12V 150A				
A5 3.0 TDi	[CLAB]					01.11-	<b>S0536</b>	12V 2.2kW
A5 3.0 TDi Quattro	[CAPA]					01.07-	<b>S3077</b>	12V 2.2kW
						01.07-	<b>S0536</b>	12V 2.2kW
	[CCLA]					01.07-	<b>S0536</b>	12V 2.2kW
	[CCWA]	01.11-	<b>A3208</b>	12V 150A		01.07-	<b>S3077</b>	12V 2.2kW
						01.07-	<b>S0536</b>	12V 2.2kW
						01.09-	<b>S3077</b>	12V 2.2kW
	[CCWB]					01.07-	<b>S3077</b>	12V 2.2kW
						01.07-	<b>S0536</b>	12V 2.2kW
	[CDUC]					01.12-	<b>S0536</b>	12V 2.2kW
	[CKVB]					01.12-	<b>S0536</b>	12V 2.2kW
	[CKVC]					01.12-	<b>S0536</b>	12V 2.2kW

VEHICLE



A/V/i



V/i

AUDI continued

A5 3.2 FSi	[CALA]	01.07-	<b>A3121PR</b>	12V 150A	01.07-	<b>S3092(VALEO)</b>	12V 1.4kW
		01.07-	<b>A3121</b>	12V 150A			
		06.07-02.12	<b>A3121</b>	12V 150A			
A5 3.2 FSi Quattro	[CALA]	01.07-	<b>A3121PR</b>	12V 150A	01.07-	<b>S3092(VALEO)</b>	12V 1.4kW
		01.07-	<b>A3121</b>	12V 150A			
		06.07-02.12	<b>A3121</b>	12V 150A			
A5 3.2 FSi Sportback Quattro	[CALA]	09.09-02.12	<b>A3121</b>	12V 150A			
A5 4.2 S5 Quattro	[CAUA]				01.07-	<b>S3092(VALEO)</b>	12V 1.4kW
A6 1.8	[ADR]	06.94-10.97	<b>A3081</b>	90	06.94-10.97	<b>S0054</b>	
		12.95-10.97	<b>A0273</b>	12V 120A			
		12.95-10.97	<b>A0386</b>	12V 70A			
		12.95-12.97	<b>A0386</b>	12V 70A			
	[AEB]	12.97-01.05	<b>A0273</b>	12V 120A	02.98-01.99	<b>S0054</b>	
		12.97-01.05	<b>A0351</b>	12V 120A			
		12.97-01.05	<b>A0386</b>	12V 70A			
	[AFY]	05.97-07.98	<b>A3081</b>	90	05.97-	<b>S0054</b>	
		02.98-01.05	<b>A0273</b>	12V 120A			
		07.98-	<b>A0143</b>	120			
		07.98-	<b>A3054</b>	120			
		07.98-	<b>A0050</b>	90			
	[AJL]	12.97-01.05	<b>A0273</b>	12V 120A			
	[AJP]	07.97-01.05	<b>A0273</b>	12V 120A	05.97-	<b>S0054</b>	
		07.97-01.05	<b>A0386</b>	12V 70A			
		12.97-01.05	<b>A0386</b>	12V 70A			
		08.98-	<b>A3054</b>	120			
	[ANB]	12.97-01.05	<b>A0351</b>	12V 120A	01.99-09.00	<b>S0054</b>	
		01.99-09.00	<b>A3054</b>	120			
		01.99-09.00	<b>A0050</b>	90			
	[APU]	12.97-01.05	<b>A0351</b>	12V 120A	11.98-04.01	<b>S0054</b>	
		11.98-04.01	<b>A3054</b>	120			
		11.98-04.01	<b>A0050</b>	90			
	[AQE]	01.99-04.01	<b>A3054</b>	120	01.99-04.01	<b>S0054</b>	
01.99-04.01		<b>A0050</b>	90				
[ARH]	01.99-04.01	<b>A3054</b>	120	01.99-04.01	<b>S0054</b>		
	01.99-04.01	<b>A0050</b>	90				
[ARK]	12.97-01.05	<b>A0351</b>	12V 120A	01.99-05.99	<b>S0054</b>		
	01.99-05.99	<b>A3054</b>	120				
	01.99-05.99	<b>A0050</b>	90				
[AWT]	12.97-01.05	<b>A0351</b>	12V 120A	05.00-04.01	<b>S0054</b>		
	05.00-04.01	<b>A0143</b>	120				
A6 1.8 Quattro	[ADR]	10.95-10.97	<b>A3081</b>	90	10.95-10.97	<b>S0054</b>	
		12.95-10.97	<b>A0273</b>	12V 120A			
		12.95-10.97	<b>A0386</b>	12V 70A			
		12.95-12.97	<b>A0386</b>	12V 70A			
[AEB]	12.97-01.05	<b>A0273</b>	12V 120A				
[AJL]	12.97-01.05	<b>A0273</b>	12V 120A				
A6 1.8 Turbo	[AEB]	01.97-12.98	<b>A0174</b>	120A 12V	04.97-01.99	<b>S0054</b>	
		01.97-01.05	<b>A0273</b>	12V 120A			
		01.97-01.05	<b>A0351</b>	12V 120A			
		01.97-01.05	<b>A0386</b>	12V 70A			
		08.98-01.99	<b>A0050</b>	90			
	[AJL]	08.98-01.99	<b>A3054</b>	120	06.97-	<b>S0054</b>	
		08.98-	<b>A0050</b>	90			
		08.98-	<b>A0050</b>	90			
	[ANB]	01.99-09.00	<b>A3054</b>	120	01.99-09.00	<b>S0054</b>	
		01.99-09.00	<b>A0050</b>	90			
		01.99-01.05	<b>A0351</b>	12V 120A			
	[APU]	11.98-04.01	<b>A3054</b>	120	11.98-04.01	<b>S0054</b>	
		11.98-04.01	<b>A0050</b>	90			
		11.98-01.05	<b>A0351</b>	12V 120A			
	[ARK]	01.99-05.99	<b>A3054</b>	120	01.99-05.99	<b>S0054</b>	
		01.99-05.99	<b>A0050</b>	90			
		01.99-01.05	<b>A0351</b>	12V 120A			



## AUDI continued

	[AWT]	05.00-04.01 05.00-01.05	<b>A0143</b> <b>A0351</b>	120 12V 120A		05.00-04.01	<b>S0054</b>	
A6 1.8 Turbo Quattro	[AEB]	02.97-01.05 12.97-01.05 08.98-01.99 08.98-01.99	<b>A0386</b> <b>A0386</b> <b>A3054</b> <b>A0050</b>	12V 70A 12V 70A 120 90		02.97-01.99	<b>S0054</b>	
	[AJL]	12.97-01.05 02.98- 02.98-	<b>A0386</b> <b>A3054</b> <b>A0050</b>	12V 70A 120 90	AT	06.97-	<b>S0054</b>	
	[ANB]	01.99-09.00 01.99-09.00	<b>A3054</b> <b>A0050</b>	120 90		01.99-09.00	<b>S0054</b>	
	[APU]	11.98-05.01 11.98-05.01	<b>A3054</b> <b>A0050</b>	120 90		11.98-05.01	<b>S0054</b>	
	[ARK]	01.99-05.99 01.99-05.99	<b>A3054</b> <b>A0050</b>	120 90		01.99-05.99	<b>S0054</b>	
	[AWT]	05.00-01.05	<b>A0143</b>	120		05.00-01.05	<b>S0054</b>	
A6 1.9 TDi	[1Z]	06.94-06.96	<b>A0151</b>	120		06.94-09.96 06.94-06.96	<b>S3066</b> <b>S0039</b>	12V 1.8kW
	[AFN]	04.97-07.98 04.97-04.01 04.97-04.01 04.97-04.01 02.98-04.01 02.98-04.01 02.98-04.01 07.98-04.01	<b>A0178</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b> <b>A0046</b>	120 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 120		04.97-04.01 04.97-04.01	<b>S0039</b> <b>S3066</b>	12V 1.8kW
	[AHU]	06.96-10.97	<b>A0151</b>	120		06.96-10.97 06.96-10.97	<b>S3066</b> <b>S0039</b>	12V 1.8kW
	[AJM]	02.98-04.01 07.00-01.05 07.00-01.05 07.00-01.05	<b>A0046</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b>	120 12V 90A 12V 90A 12V 90A		05.99- 05.99-	<b>S3066</b> <b>S0039</b>	12V 1.8kW
	[AVF]	08.01- 08.01-	<b>A3033</b> <b>A0046</b>	140 120	6SP AT AT	08.01-12.03 08.01-05.04 08.01-05.04	<b>S0234</b> <b>S3066</b> <b>S0039</b>	12 1.8kW 12V 1.8kW
	[AVG]	12.97- 08.99-10.00	<b>A0178</b> <b>A0046</b>	120 120		04.97- 08.99-10.00	<b>S0039</b> <b>S3066</b>	12V 1.8kW
	[AWX]	08.01- 08.01-	<b>A0046</b> <b>A3033</b>	120 140	AT 6SP 5 speed AT 5SP	08.01-05.04 08.01-12.03 08.01- 08.01- 08.01-05.04	<b>S3066</b> <b>S0234</b> <b>S0039</b> <b>S0039</b> <b>S3066</b>	12V 1.8kW 12 1.8kW 12V 1.8kW
A6 2.0	[AAE]	06.94-08.96	<b>A0095</b>	90		06.94-08.96	<b>S0054</b>	
	[ABK]					06.94-06.96	<b>S0054</b>	
	[ALT]	01.01-12.04 01.01-12.04 01.01-12.04 01.01-12.04 08.01-05.04 08.01- 08.01- 08.01-05.04 08.01-05.04 08.01-05.04	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b> <b>A3131</b> <b>A0076</b> <b>A0195</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 150 120 12V 140A 12V 140A 12V 140A		08.01-05.04	<b>S0054</b>	
A6 2.0 16V	[ACE]	06.94-10.97	<b>A0095</b>	90		06.94-10.97	<b>S0054</b>	
A6 2.0 16V Quattro	[ACE]	06.94-12.97	<b>A0095</b>	90		06.94-12.97	<b>S0054</b>	
A6 2.0 TDi	[4F2, 4F5]				AT AT	07.04- 04.09-	<b>S0175</b> <b>S0175</b>	12V 2KW 12V 2KW
	[BLB]	07.04- 06.05-	<b>A3209(VA LEO)</b> <b>A3209(VA LEO)</b>	12V 180A 12V 180A		07.04- 06.05-	<b>S0468</b> <b>S0468</b>	12V 2.0kW 12V 2.0kW
	[BNA]	07.04-03.11	<b>A0492PR</b>	12V 180A		06.05-	<b>S0468</b>	12V 2.0kW





## AUDI continued

		06.05-	<b>A3209(VA LEO)</b>	12V 180A				
[BRE]		07.04-	<b>A3209(VA LEO)</b>	12V 180A		07.04-	<b>S0468</b>	12V 2.0kW
		06.05-	<b>A3209(VA LEO)</b>	12V 180A		06.05-	<b>S0468</b>	12V 2.0kW
[BRF]		07.04-03.11	<b>A0492PR</b>	12V 180A		06.05-	<b>S0468</b>	12V 2.0kW
		06.05-	<b>A3209(VA LEO)</b>	12V 180A				
[BVG]		09.05-	<b>A3209(VA LEO)</b>	12V 180A		09.05-	<b>S0468</b>	12V 2.0kW
[CAGA]		01.08-12.11	<b>A0492PR</b>	12V 180A				
[CAGB]		07.04-03.11	<b>A0492PR</b>	12V 180A		06.05-	<b>S0468</b>	12V 2.0kW
		01.08-12.11	<b>A3308PR</b>	12V 180A		10.08-	<b>S0468</b>	12V 2.0kW
		01.08-12.11	<b>A0492</b>	12V 180A				
[CAHA]		01.08-12.11	<b>A3308PR</b>	12V 180A				
		01.08-12.11	<b>A0492</b>	12V 180A				
		11.08-03.11	<b>A0492PR</b>	12V 180A				
[CAHB]		01.08-12.11	<b>A3308PR</b>	12V 180A		04.09-	<b>S0468</b>	12V 2.0kW
		01.08-12.11	<b>A0492</b>	12V 180A				
		01.08-12.11	<b>A0492PR</b>	12V 180A				
[CGLC]						01.11-	<b>S0397</b>	12V 1.7kW
						03.11-	<b>S0397</b>	12V 1.7kW
						05.11-	<b>S0397</b>	12V 1.7kW
[CGLD]						01.11-	<b>S0397</b>	12V 1.7kW
						03.11-	<b>S0397</b>	12V 1.7kW
						05.11-	<b>S0397</b>	12V 1.7kW
[CGLF]						01.11-	<b>S0397</b>	12V 1.7kW
						01.12-	<b>S0397</b>	12V 1.7kW
[CMGB]						01.11-	<b>S0397</b>	12V 1.7kW
						03.11-	<b>S0397</b>	12V 1.7kW
						05.11-	<b>S0397</b>	12V 1.7kW
[CSUE]						01.12-	<b>S0397</b>	12V 1.7kW
A6 2.0 TFSi	[BPJ]	06.05-03.11	<b>A3164</b>	12V 150A	AT	01.05-	<b>S0572</b>	12V 1.1kW
						06.05-	<b>S3038</b>	
	[BYK]				AT	01.05-	<b>S0572</b>	12V 1.1kW
	[CAEB]					01.11-12.13	<b>S6148</b>	12V 1.5kW
						03.11-	<b>S0599</b>	12V 1.1kW
	[CAED]					01.13-	<b>S6148</b>	12V 1.5kW
						05.13-	<b>S0599</b>	12V 1.1kW
	[CDNB]					01.10-	<b>S6148</b>	12V 1.5kW
						05.11-	<b>S0319</b>	12V 1.1kW
						05.11-	<b>S0599</b>	12V 1.1kW
						06.11-	<b>S0319</b>	12V 1.1kW
						06.11-	<b>S0599</b>	12V 1.1kW
A6 2.0 TFSi Quattro	[CAEB]					01.12-12.13	<b>S6148</b>	12V 1.5kW
						05.12-05.13	<b>S0599</b>	12V 1.1kW
	[CAED]					01.13-	<b>S6148</b>	12V 1.5kW
						05.13-	<b>S0599</b>	12V 1.1kW
A6 2.3	[AAR]					06.94-12.95	<b>S0015</b>	
A6 2.3 Quattro	[AAR]	06.94-07.97	<b>A3064</b>	90		08.94-07.97	<b>S0015</b>	
A6 2.4	[AGA]	04.97-07.98	<b>A3064</b>	90		02.97-01.05	<b>S0408</b>	12V 1.4kW
		08.98-	<b>A0045</b>	120		12.97-01.05	<b>S0408</b>	12V 1.4kW
	[AJG]	04.97-07.98	<b>A3064</b>	90		02.97-01.05	<b>S0408</b>	12V 1.4kW
		08.98-	<b>A0045</b>	120		04.97-01.05	<b>S0408</b>	12V 1.4kW
						12.97-01.05	<b>S0408</b>	12V 1.4kW
	[ALF]	06.97-07.98	<b>A3064</b>	90		02.97-01.05	<b>S0408</b>	12V 1.4kW
		08.98-	<b>A0045</b>	120		12.97-01.05	<b>S0408</b>	12V 1.4kW
	[ALW]	08.98-01.99	<b>A0045</b>	120		07.98-01.05	<b>S0408</b>	12V 1.4kW
	[AML]	08.98-09.01	<b>A0045</b>	120		04.97-01.05	<b>S0408</b>	12V 1.4kW
		06.00-04.01	<b>A0050</b>	90		12.97-01.05	<b>S0408</b>	12V 1.4kW
	[AMM]	01.98-12.04	<b>A3108PR</b>	12V 120A		02.97-01.05	<b>S0408</b>	12V 1.4kW
		01.98-12.04	<b>A3108</b>	12V 120A		12.97-01.05	<b>S0408</b>	12V 1.4kW
		06.00-	<b>A0045</b>	120				
	[APC]	08.98-	<b>A0045</b>	120		12.97-01.05	<b>S0408</b>	12V 1.4kW
	[APS]	11.98-	<b>A0045</b>	120		12.97-01.05	<b>S0408</b>	12V 1.4kW
						11.98-01.05	<b>S0408</b>	12V 1.4kW
	[APZ]	01.98-12.04	<b>A3108PR</b>	12V 120A		02.97-01.05	<b>S0408</b>	12V 1.4kW
		01.98-12.04	<b>A3108</b>	12V 120A		12.97-01.05	<b>S0408</b>	12V 1.4kW

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A/V/i



V/i

AUDI continued

	[ARJ]	11.98-	<b>A0045</b>	120	12.97-01.05 11.98-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[ARN]	02.99-	<b>A0045</b>	120	02.99-01.05	<b>S0408</b>	12V 1.4kW
	[ASM]	06.01- 06.01-01.05 06.01-01.05	<b>A0045</b> <b>A3108PR</b> <b>A3108</b>	120 12V 120A 12V 120A	06.01-01.05	<b>S0408</b>	12V 1.4kW
	[BDV]	08.01- 08.01-01.05	<b>A0045</b> <b>A0303</b>	120 12V 140A	08.01-01.05	<b>S0408</b>	12V 1.4kW
	[BDW]	01.04- 01.04- 05.04-10.08	<b>A3257</b> <b>A3265</b> <b>A3165</b>	12V 180A 12V 180A 12V 150A	01.04-	<b>S0374</b>	12V 1.2kW
A6 2.4 Quattro	[AGA]	04.97-07.98 08.98-	<b>A3064</b> <b>A0045</b>	90 120	02.97-01.05 12.97-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[AJG]	02.97-07.98 08.98-	<b>A3064</b> <b>A0045</b>	90 120	02.97-01.05 12.97-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[ALF]	06.97-07.98 08.98-	<b>A3064</b> <b>A0045</b>	90 120	02.97-01.05 12.97-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[AML]	06.00-05.01 06.00-05.01	<b>A0050</b> <b>A0045</b>	90 120	12.97-01.05 11.98-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[APC]	01.98-12.99 01.98-12.99 08.98-05.01 08.98-05.01	<b>A3108PR</b> <b>A3108</b> <b>A0050</b> <b>A0045</b>	12V 120A 12V 120A 90 120	08.98-07.99 08.98-05.01	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[APS]	11.98-	<b>A0045</b>	120	12.97-01.05 11.98-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[APZ]	01.98-12.01 01.98-12.01 11.98-	<b>A3108PR</b> <b>A3108</b> <b>A0045</b>	12V 120A 12V 120A 120	02.97-01.05 12.97-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[ARJ]	11.98-	<b>A0045</b>	120	12.97-01.05 11.98-01.05	<b>S0408</b> <b>S0408</b>	12V 1.4kW 12V 1.4kW
	[BDV]	08.01- 08.01-01.05	<b>A0045</b> <b>A0303</b>	120 12V 140A	08.01-01.05	<b>S0408</b>	12V 1.4kW
	[BDW]	01.05-10.08	<b>A3165</b>	12V 150A	01.05-	<b>S0374</b>	12V 1.2kW
A6 2.5 TDi	[AAT]	06.94-10.97	<b>A3064</b>	90	06.94-10.97	<b>S0047</b>	
	[AEL]				08.94-10.97	<b>S0047</b>	
	[AFB]	01.98-12.00 01.98-12.00 08.98-05.00	<b>A3108PR</b> <b>A3108</b> <b>A0045</b>	12V 120A 12V 120A 120	04.97-05.00	<b>S0176</b>	
	[AKE]	01.99-12.03 01.99-12.03 02.00-08.03 02.00-01.05	<b>A3108PR</b> <b>A3108</b> <b>A0045</b> <b>A0303</b>	12V 120A 12V 120A 120 12V 140A	02.00-08.03	<b>S0176</b>	
	[AKN]	01.98-12.99 01.98-12.99 01.99-04.01	<b>A3108PR</b> <b>A3108</b> <b>A0045</b>	12V 120A 12V 120A 120	11.98-04.01	<b>S0176</b>	
	[AYM]	08.01-06.02 08.01-01.05	<b>A0045</b> <b>A0303</b>	120 12V 140A	08.01-06.02	<b>S0176</b>	
	[BAU]	02.00-05.04	<b>A0045</b>	120	11.02-01.05	<b>S0176</b>	
	[BCZ]	11.02- 11.02-01.05	<b>A0045</b> <b>A0303</b>	120 12V 140A	11.02-	<b>S0176</b>	
	[BDG]	07.02-01.05 11.02-01.05 11.02-	<b>A0303</b> <b>A0303</b> <b>A0045</b>	12V 140A 12V 140A 120	11.02-	<b>S0176</b>	
	[BDH]	02.00-05.04	<b>A0045</b>	120	11.02-01.05	<b>S0176</b>	
	[BFC]	07.02-08.03 07.02-01.05	<b>A0045</b> <b>A0303</b>	120 12V 140A	07.02-08.03	<b>S0176</b>	
	[BND]	02.00-08.03	<b>A0045</b>	120	02.00-08.03	<b>S0176</b>	
A6 2.5 TDi Quattro	[AEL]				07.95-10.97	<b>S0047</b>	
	[AFB]	01.98-12.00 01.98-12.00 08.98-05.00	<b>A3108PR</b> <b>A3108</b> <b>A0045</b>	12V 120A 12V 120A 120	07.97-05.00	<b>S0176</b>	
	[AKE]	01.99-12.03 01.99-12.03 02.00-08.03 02.00-01.05	<b>A3108PR</b> <b>A3108</b> <b>A0045</b> <b>A0303</b>	12V 120A 12V 120A 120 12V 140A	02.00-08.03	<b>S0176</b>	
	[AKN]	01.98-12.99 01.98-12.99	<b>A3108PR</b> <b>A3108</b>	12V 120A 12V 120A	12.97-06.99	<b>S0176</b>	



## AUDI continued

		01.99-06.99	<b>A0045</b>	120			
	[BAU]	02.03-01.05	<b>A0045</b>	120		02.03-01.05	<b>S0176</b>
	[BDH]	02.03-01.05	<b>A0045</b>	120		02.03-01.05	<b>S0176</b>
A6 2.6	[ABC]	06.94-07.98	<b>A3064</b>	90		06.94-12.97	<b>S0408</b>
						06.94-04.97	<b>S0030</b>
	[ACZ]	06.94-10.97	<b>A3064</b>	90		06.94-10.97	<b>S0030</b>
A6 2.6 Quattro	[ABC]	06.94-12.97	<b>A3064</b>	90		06.94-01.97	<b>S0030</b>
A6 2.7	[AJK]	02.99-05.01	<b>A0050</b>	90		02.99-05.01	<b>S0408</b>
		02.99-05.01	<b>A0045</b>	120			
		02.99-05.01	<b>A3108PR</b>	12V 120A			
		02.99-05.01	<b>A3108</b>	12V 120A			
A6 2.7 Quattro	[AJK]	10.97-08.00	<b>A0045</b>	120		12.97-08.00	<b>S0408</b>
		10.97-08.00	<b>A0050</b>	90		02.99-08.00	<b>S0408</b>
		02.99-08.00	<b>A3108PR</b>	12V 120A			
		02.99-08.00	<b>A3108</b>	12V 120A			
	[AZA]	09.00-05.01	<b>A0045</b>	120		09.00-05.01	<b>S0408</b>
A6 2.7 T	[AJK]	01.99-12.01	<b>A3108PR</b>	12V 120A			
		01.99-12.01	<b>A3108</b>	12V 120A			
A6 2.7 TDi	[BPP]	01.04-	<b>A3160PR</b>	12V 180A		11.04-	<b>S0177</b>
		11.04-	<b>A0232</b>	12V 180A			
		11.04-	<b>A3160</b>	12V 180A			
	[BSG]	01.04-	<b>A3160PR</b>	12V 180A		11.04-	<b>S0177</b>
		11.04-	<b>A0232</b>	12V 180A			
		11.04-	<b>A3160</b>	12V 180A			
	[CANA]	01.08-	<b>A0299</b>	12V 180A			
A6 2.7 TDi Quattro	[BPP]	01.04-	<b>A3160PR</b>	12V 180A		11.04-	<b>S0177</b>
		11.04-	<b>A0232</b>	12V 180A			
		11.04-	<b>A3160</b>	12V 180A			
	[BSG]	01.04-	<b>A3160PR</b>	12V 180A		06.05-	<b>S0177</b>
		06.05-	<b>A0232</b>	12V 180A			
		06.05-	<b>A3160</b>	12V 180A			
	[CANA]	01.08-	<b>A0299</b>	12V 180A			
		01.08-	<b>A0409</b>	12V 180A			
	[CANB]	01.08-	<b>A0409</b>	12V 180A			
	[CANC]	01.08-	<b>A0409</b>	12V 180A			
A6 2.7 Turbo Quattro	[APB]					01.00-01.02	<b>S0408</b>
	[ARE]	08.01-	<b>A0045</b>	120		08.01-01.05	<b>S0408</b>
	[BES]	07.02-01.05	<b>A0045</b>	120		08.01-01.05	<b>S0408</b>
A6 2.8	[AAH]	06.94-10.97	<b>A3064</b>	90		06.94-10.97	<b>S0030</b>
	[ACK]	10.95-07.98	<b>A3064</b>	90		10.95-10.97	<b>S0030</b>
		08.98-	<b>A0045</b>	120		02.97-07.98	<b>S0408</b>
						12.97-07.98	<b>S0408</b>
	[AEJ]	06.94-07.96	<b>A3064</b>	90		06.94-10.97	<b>S0030</b>
	[AGE]	10.97-07.98	<b>A3081</b>	90		10.97-07.98	<b>S0408</b>
		10.97-07.98	<b>A3064</b>	90		12.97-07.98	<b>S0408</b>
		10.97-07.98	<b>A0273</b>	12V 120A			
		01.98-12.00	<b>A3108PR</b>	12V 120A			
		01.98-12.00	<b>A3108</b>	12V 120A			
		08.98-	<b>A0050</b>	90			
		08.98-	<b>A0045</b>	120			
	[AHA]					01.98-01.99	<b>S0408</b>
	[ALG]	02.98-07.98	<b>A3064</b>	90		06.97-01.99	<b>S0408</b>
		08.98-01.99	<b>A0050</b>	90		12.97-01.99	<b>S0408</b>
		08.98-01.99	<b>A0045</b>	120			
	[AMX]	06.00-05.01	<b>A0050</b>	90		06.00-04.01	<b>S0408</b>
		06.00-05.01	<b>A0045</b>	120			
	[APR]	11.98-	<b>A0045</b>	120		11.98-04.01	<b>S0408</b>
	[AQD]	11.98-04.01	<b>A0050</b>	90		11.98-04.01	<b>S0408</b>
		11.98-	<b>A0045</b>	120			
	[ATQ]					01.00-01.00	<b>S0408</b>
	[ATX]	01.99-12.05	<b>A3108PR</b>	12V 120A		07.99-01.05	<b>S0408</b>
		01.99-12.05	<b>A3108</b>	12V 120A			
		07.99-	<b>A0045</b>	120			
	[BBG]	01.99-12.05	<b>A3108PR</b>	12V 120A			
		01.99-12.05	<b>A3108</b>	12V 120A			
		07.99-	<b>A0045</b>	120			



VEHICLE



A/V/i



V/i

AUDI continued

A6 2.8 FSi	[BDX]	11.06-10.08	<b>A3165</b>	12V 150A	01.07-	<b>S0374</b>	12V 1.2kW
		01.07-	<b>A3257</b>	12V 180A			
		01.07-	<b>A3265</b>	12V 180A			
	[CCDA]	10.08-08.11	<b>A0460</b>	12V 180A			
	[CCEA]	01.07-	<b>A3257</b>	12V 180A	01.07-	<b>S0374</b>	12V 1.2kW
	01.07-	<b>A3265</b>	12V 180A				
	10.08-08.11	<b>A0460</b>	12V 180A				
	[CHVA]				01.11-	<b>S3092(VA LEO)</b>	12V 1.4kW
A6 2.8 Fsi	[CHVA]	01.10-	<b>A2073R</b>	12V 180A			
A6 2.8 FSi Quattro	[BDX]	01.07-	<b>A3257</b>	12V 180A	01.07-	<b>S0374</b>	12V 1.2kW
		01.07-	<b>A3265</b>	12V 180A			
		06.07-10.08	<b>A3165</b>	12V 150A			
	[CCDA]	10.08-08.11	<b>A0460</b>	12V 180A			
	[CCEA]	01.07-	<b>A3257</b>	12V 180A	01.07-	<b>S0374</b>	12V 1.2kW
	01.07-	<b>A3265</b>	12V 180A				
	10.08-08.11	<b>A0460</b>	12V 180A				
	[CHVA]	01.10-	<b>A2073R</b>	12V 180A	01.11-	<b>S3092(VA LEO)</b>	12V 1.4kW
A6 2.8 Quattro	[AAH]				06.94-10.97	<b>S0030</b>	
	[ACK]	10.95-10.97	<b>A3064</b>	90	07.96-10.97	<b>S0030</b>	
		08.98-	<b>A0045</b>	120	04.97-12.98	<b>S0408</b>	12V 1.4kW
	[AEJ]				06.94-10.97	<b>S0030</b>	
	[AHA]				01.98-01.98	<b>S0408</b>	12V 1.4kW
					01.99-01.99	<b>S0408</b>	12V 1.4kW
	[ALG]	06.97-07.98	<b>A3064</b>	90	06.97-01.99	<b>S0408</b>	12V 1.4kW
		08.98-01.99	<b>A0050</b>	90			
		08.98-01.99	<b>A0045</b>	120			
	[AMX]	05.00-09.02	<b>A0045</b>	120	06.00-05.01	<b>S0408</b>	12V 1.4kW
		06.00-05.01	<b>A0050</b>	90			
	[APR]	11.98-	<b>A0045</b>	120	01.99-05.01	<b>S0408</b>	12V 1.4kW
		01.99-05.01	<b>A3108PR</b>	12V 120A			
		01.99-05.01	<b>A3108</b>	12V 120A			
	[AQD]	11.98-05.01	<b>A0050</b>	90	12.97-07.99	<b>S0408</b>	12V 1.4kW
		11.98-	<b>A0045</b>	120	11.98-05.01	<b>S0408</b>	12V 1.4kW
	[ATQ]				01.00-01.00	<b>S0408</b>	12V 1.4kW
				01.00-01.01	<b>S0408</b>	12V 1.4kW	
				01.01-01.01	<b>S0408</b>	12V 1.4kW	
[ATX]	01.99-12.05	<b>A3108PR</b>	12V 120A				
	01.99-12.05	<b>A3108</b>	12V 120A				
[BBG]	01.99-12.05	<b>A3108PR</b>	12V 120A				
	01.99-12.05	<b>A3108</b>	12V 120A				
A6 3.0	[ASN]	08.01-01.05	<b>A0045</b>	120	08.01-01.05	<b>S0408</b>	12V 1.4kW
		08.01-01.05	<b>A0303</b>	12V 140A			
		08.01-01.05	<b>A0160</b>	150			
A6 3.0 FSi Quattro	[CAJA]	10.08-08.11	<b>A0460</b>	12V 180A			
A6 3.0 Quattro	[ASN]	08.01-05.04	<b>A0045</b>	120	08.01-01.05	<b>S0408</b>	12V 1.4kW
		08.01-05.04	<b>A0160</b>	150			
		08.01-01.05	<b>A0303</b>	12V 140A			
		[AVK]			01.02-01.02	<b>S0408</b>	12V 1.4kW
	[BBJ]	01.01-12.04	<b>A3108PR</b>	12V 120A	05.04-05.06	<b>S0490</b>	12V 1.2kW
		01.01-12.04	<b>A3108</b>	12V 120A	03.05-05.06	<b>S0408</b>	12V 1.4kW
A6 3.0 TDi	[BNG]	01.08-	<b>A0299</b>	12V 180A			
	[CDYA]	01.08-	<b>A0299</b>	12V 180A			
	[CDYB]	01.08-	<b>A0299</b>	12V 180A			
	[CDYC]	01.08-	<b>A0299</b>	12V 180A			
	[CLAB]				01.10-	<b>S0536</b>	12V 2.2kW
A6 3.0 TDi PF	[ASB]	06.06-	<b>A0232</b>	12V 180A			
		06.06-	<b>A3160</b>	12V 180A			
A6 3.0 TDi Quattro	[ASB]	01.03-12.08	<b>A3160PR</b>	12V 180A	06.06-	<b>S0177</b>	
		06.06-	<b>A0232</b>	12V 180A			
		06.06-	<b>A3160</b>	12V 180A			
	[BMK]	05.04-	<b>A0232</b>	12V 180A	05.04-	<b>S0177</b>	
		05.04-	<b>A3160</b>	12V 180A			
		05.04-	<b>A0303</b>	12V 140A			
[BNG]	01.03-12.08	<b>A3160PR</b>	12V 180A	05.04-	<b>S0177</b>		
	05.04-	<b>A0232</b>	12V 180A				



## AUDI continued

		05.04- 01.08-	<b>A3160</b> <b>A0299</b>	12V 180A 12V 180A			
	[CD..]				01.11-	<b>S0536</b>	12V 2.2kW
	[CDYA]	01.08- 01.08-12.11	<b>A0299</b> <b>A0409</b>	12V 180A 12V 180A			
	[CDYB]	01.08-	<b>A0299</b>	12V 180A			
	[CDYC]	01.08- 01.08-12.11	<b>A0299</b> <b>A0409</b>	12V 180A 12V 180A			
	[CGQB]				01.11-	<b>S0536</b>	12V 2.2kW
	[CK..]				01.11-	<b>S0536</b>	12V 2.2kW
	[CLAA]				01.11-	<b>S0536</b>	12V 2.2kW
	[CPNB]				01.11-	<b>S0536</b>	12V 2.2kW
A6 3.0 TFSi	[CAJA]	01.08- 01.08-	<b>A3257</b> <b>A3265</b>	12V 180A 12V 180A	01.08-	<b>S0374</b>	12V 1.2kW
A6 3.0 TFSi Quattro	[CGWB]	01.10-	<b>A2073R</b>	12V 180A	01.11-	<b>S3092(VA LEO)</b>	12V 1.4kW
	[CGWD]	01.10-	<b>A2073R</b>	12V 180A			
	[CGXB]	01.10-	<b>A2073R</b>	12V 180A			
	[CTUA]	01.10-	<b>A2073R</b>	12V 180A			
A6 3.2 FSi	[AUK]	01.04-2007 01.04-12.07 05.04-05.09	<b>A3257</b> <b>A3265</b> <b>A3165</b>	12V 180A 12V 180A 12V 150A	01.04-12.07	<b>S0374</b>	12V 1.2kW
	[BKH]	05.04-05.09 01.06- 01.06-	<b>A3165</b> <b>A3257</b> <b>A3265</b>	12V 150A 12V 180A 12V 180A	01.06-	<b>S0374</b>	12V 1.2kW
	[CALA]	05.09-03.11	<b>A0460</b>	12V 180A			
A6 3.2 FSi Quattro	[AUK]	05.04-10.08	<b>A3165</b>	12V 150A			
	[BYU]	01.06-2008	<b>A3257</b>	12V 180A	01.06-12.08	<b>S0374</b>	12V 1.2kW
A6 3.2 FSi Quattro	[BYU]	01.06-12.08	<b>A3265</b>	12V 180A			
A6 4.2 Quattro	[ARS]	11.98-01.05	<b>A0351</b>	12V 120A	11.98-	<b>S0233</b>	12 1.8kW
	[ART]				01.00-	<b>S0233</b>	12 1.8kW
	[ASG]	06.00-01.05	<b>A0351</b>	12V 120A	06.00-	<b>S0233</b>	12 1.8kW
	[AWN]	06.00-01.05	<b>A0351</b>	12V 120A	06.00-	<b>S0233</b>	12 1.8kW
	[BAT]				05.04-	<b>S0233</b>	12 1.8kW
A6 Allroad 2.7 TDi Quattro	[BPP]	05.06- 05.06- 05.06-10.08	<b>A0232</b> <b>A3160</b> <b>A3160PR</b>	12V 180A 12V 180A 12V 180A	05.06-	<b>S0177</b>	
	[BSG]	05.06- 05.06- 05.06-12.11	<b>A0232</b> <b>A3160</b> <b>A3160PR</b>	12V 180A 12V 180A 12V 180A	05.06-	<b>S0177</b>	
	[CAND]	05.06-12.11	<b>A3160PR</b>	12V 180A			
A6 Allroad 3.0 TDi Quattro	[ASB]	05.06- 05.06- 05.06-10.08	<b>A0232</b> <b>A3160</b> <b>A3160PR</b>	12V 180A 12V 180A 12V 180A	05.06-	<b>S0177</b>	
	[BNG]	05.06- 05.06- 05.06-12.11	<b>A0232</b> <b>A3160</b> <b>A3160PR</b>	12V 180A 12V 180A 12V 180A	05.06-	<b>S0177</b>	
	[CDUC]				01.12-	<b>S0536</b>	12V 2.2kW
	[CDYB]	05.06-12.11	<b>A3160PR</b>	12V 180A			
	[CGQB]				01.12-	<b>S0536</b>	12V 2.2kW
	[CKVB]				01.12-	<b>S0536</b>	12V 2.2kW
	[CKVC]				01.12-	<b>S0536</b>	12V 2.2kW
	[CLAA]				01.11-	<b>S0536</b>	12V 2.2kW
A6 Allroad 3.0 TFSi Quattro	[CAJA]	10.08-08.11	<b>A0460</b>	12V 180A			
A7 2.8 FSi	[CHVA]	01.10-	<b>A2073R</b>	12V 180A			
A7 2.8 FSi Quattro	[CHVA]	01.10-	<b>A2073R</b>	12V 180A	01.10-	<b>S3092(VA LEO)</b>	12V 1.4kW
	[CNYA]	01.10-	<b>A2073R</b>	12V 180A	01.10-	<b>S3092(VA LEO)</b>	12V 1.4kW
A7 3.0 TDi	[CLAB]				01.10-	<b>S0536</b>	12V 2.2kW
	[CTCC]				01.14-	<b>S0536</b>	12V 2.2kW
A7 3.0 TDi Quattro	[CD..]				01.10-	<b>S0536</b>	12V 2.2kW
	[CGQB]				01.10-	<b>S0536</b>	12V 2.2kW
	[CK..]				01.10-	<b>S0536</b>	12V 2.2kW
	[CLAA]				01.10-	<b>S0536</b>	12V 2.2kW
	[CPNB]				01.10-	<b>S0536</b>	12V 2.2kW
	[CR..]				01.14-	<b>S0536</b>	12V 2.2kW
	[CTCB]				01.14-	<b>S0536</b>	12V 2.2kW

VEHICLE



A/V/i



V/i

AUDI continued

	[CVUA]				01.14-	<b>S0536</b>	12V 2.2kW
	[CVUB]				01.14-	<b>S0536</b>	12V 2.2kW
A7 3.0 TFSi Quattro	[CGWD]	01.10-	<b>A2073R</b>	12V 180A	01.11-	<b>S0536</b>	12V 2.2kW
	[CGWP]				01.10-	<b>S3092(VA LEO)</b>	12V 1.4kW
	[CGXB]	01.10-	<b>A2073R</b>	12V 180A	01.11-	<b>S0536</b>	12V 2.2kW
	[CTTA]	01.10-	<b>A2073R</b>	12V 180A	01.11-	<b>S0536</b>	12V 2.2kW
	[CTUA]	01.10-	<b>A2073R</b>	12V 180A	01.11-	<b>S0536</b>	12V 2.2kW
A8 2.5 TDi	[AFB]				06.97-04.00	<b>S0176</b>	
	[AKE]	01.00-12.02	<b>A3108PR</b>	12V 120A	05.00-09.02	<b>S0176</b>	
		01.00-12.02	<b>A3108</b>	12V 120A			
	[AKN]	07.98-09.02	<b>A0045</b>	120	11.97-09.02	<b>S0176</b>	
A8 2.5 TDi Quattro	[AFB]	10.98-06.00	<b>A0045</b>	120	07.97-06.00	<b>S0176</b>	
	[AKE]				11.99-09.02	<b>S0176</b>	
	[AKN]	10.98-04.99	<b>A0045</b>	120	03.98-04.99	<b>S0176</b>	
A8 2.8	[AAH]	03.94-03.96	<b>A3064</b>	90	03.94-03.96	<b>S0030</b>	
	[ACK]	07.95-12.98	<b>A3064</b>	90	07.95-04.97	<b>S0030</b>	
					04.96-12.98	<b>S0408</b>	12V 1.4kW
	[AEJ]				07.95-03.96	<b>S0030</b>	
	[ALG]	10.97-12.98	<b>A3064</b>	90	10.97-12.98	<b>S0408</b>	12V 1.4kW
	[AMX]				05.00-09.02	<b>S0408</b>	12V 1.4kW
	[APR]	01.99-04.99	<b>A0045</b>	120	01.99-04.99	<b>S0408</b>	12V 1.4kW
		01.99-12.02	<b>A3108PR</b>	12V 120A			
		01.99-12.02	<b>A3108</b>	12V 120A			
	[AQD]	01.99-02.01	<b>A0045</b>	120	01.99-02.01	<b>S0408</b>	12V 1.4kW
		01.99-12.02	<b>A3108PR</b>	12V 120A			
		01.99-12.02	<b>A3108</b>	12V 120A			
A8 2.8 FSi	[BDX]				01.07-	<b>S0374</b>	12V 1.2kW
A8 2.8 Quattro	[AAH]	09.94-03.96	<b>A3064</b>	90	09.94-03.96	<b>S0030</b>	
	[ACK]	04.96-12.98	<b>A3064</b>	90	04.96-09.02	<b>S0408</b>	12V 1.4kW
		01.99-12.02	<b>A3108PR</b>	12V 120A	04.96-04.97	<b>S0030</b>	
		01.99-12.02	<b>A3108</b>	12V 120A			
	[AEJ]				07.95-03.96	<b>S0030</b>	
	[ALG]	01.99-12.02	<b>A3108PR</b>	12V 120A			
		01.99-12.02	<b>A3108</b>	12V 120A			
	[AMX]	01.99-12.02	<b>A3108PR</b>	12V 120A	05.00-09.02	<b>S0408</b>	12V 1.4kW
		01.99-12.02	<b>A3108</b>	12V 120A			
		05.00-09.02	<b>A0045</b>	120			
	[APR]	01.99-04.99	<b>A0045</b>	120	01.99-04.99	<b>S0408</b>	12V 1.4kW
		01.99-12.02	<b>A3108PR</b>	12V 120A			
		01.99-12.02	<b>A3108</b>	12V 120A			
	[AQD]	01.99-04.99	<b>A0045</b>	120	01.99-04.99	<b>S0408</b>	12V 1.4kW
		01.99-12.02	<b>A3108PR</b>	12V 120A			
		01.99-12.02	<b>A3108</b>	12V 120A			
A8 3.0	[ASN]	01.03-12.06	<b>A3108PR</b>	12V 120A	08.03-	<b>S0408</b>	12V 1.4kW
		01.03-12.06	<b>A3108</b>	12V 120A			
		08.03-	<b>A0045</b>	120			
		08.03-	<b>A0143</b>	120			
	[BBJ]	01.03-12.06	<b>A3108PR</b>	12V 120A	07.03-	<b>S0408</b>	12V 1.4kW
		01.03-12.06	<b>A3108</b>	12V 120A			
		07.03-	<b>A0351</b>	12V 120A			
A8 3.0 Quattro	[ASN]				08.03-05.05	<b>S0408</b>	12V 1.4kW
	[BBJ]				11.03-05.06	<b>S0408</b>	12V 1.4kW
A8 3.0 TDi	[CLAB]				01.11-	<b>S0536</b>	12V 2.2kW
A8 3.0 TDi Quattro	[ASB]	08.03-	<b>A0232</b>	12V 180A	08.03-	<b>S0191</b>	12 2.2kW
		08.03-	<b>A3160</b>	12V 180A			
	AT	08.03-07.10	<b>A3160PR</b>	12V 180A			
	[BNG]	11.03-	<b>A0232</b>	12V 180A	11.03-	<b>S0177</b>	
		11.03-	<b>A3160</b>	12V 180A			
		11.03-	<b>A3108PR</b>	12V 120A			
		11.03-	<b>A3108</b>	12V 120A			
	AT	11.03-07.10	<b>A3160PR</b>	12V 180A			
	[CDTA]				01.10-	<b>S0536</b>	12V 2.2kW
	[CDTB]				01.10-	<b>S0536</b>	12V 2.2kW
	[CMHA]				01.10-	<b>S0536</b>	12V 2.2kW
	[CTBA]				01.13-	<b>S0536</b>	12V 2.2kW
	[CTBD]				01.13-	<b>S0536</b>	12V 2.2kW



VEHICLE



A/V/i



V/i

AUDI continued								
A8 3.0 TFSi Quattro	[CGAW]					01.10-	S3092(VALEO)	12V 1.4kW
	[CGXA]					01.10-	S3092(VALEO)	12V 1.4kW
A8 3.2 FSi	[BPK]					01.05-	S0374	12V 1.2kW
A8 3.2 FSi Quattro	[BPK]					01.05-	S0374	12V 1.2kW
A8 3.7	[AEW]					07.95-12.98	S0233	12 1.8kW
	[AKC]					05.00-09.02	S0233	12 1.8kW
	[AQG]					11.98-02.01	S0233	12 1.8kW
A8 3.7 Quattro	[AEW]					07.95-12.98	S0233	12 1.8kW
	[AKC]					05.00-09.02	S0233	12 1.8kW
	[AKJ]					07.95-12.98	S0233	12 1.8kW
	[AQG]					11.98-02.01	S0233	12 1.8kW
A8 4.0 TDi Quattro	[ASE]	01.03-12.05	A2074R	12V 190A		05.03-07.05	S0454	
A8 4.2 FSi Quattro	[CDRA]					01.09-	S3092(VALEO)	12V 1.4kW
A8 4.2 Quattro	[ABZ]					03.94-11.98	S0233	12 1.8kW
	[AEM]					06.94-07.96	S0233	12 1.8kW
	[AGH]					07.95-09.98	S0233	12 1.8kW
	[AKB]					01.00-01.02	S0233	12 1.8kW
	[AKG]					04.97-12.98	S0233	12 1.8kW
	[AQF]					11.98-09.02	S0233	12 1.8kW
	[ARU]					02.99-	S0233	12 1.8kW
	[AUW]					05.00-07.07	S0233	12 1.8kW
	[AUX]					11.98-	S0233	12 1.8kW
A8 4.2 TDi Quattro	[BMC]					01.05-06.05	S0454	
	[BVN]					07.05-07.10	S0454	
	[CDSB]					01.09-12.16	S0536	12V 2.2kW
	[CTEC]					01.09-12.16	S0536	12V 2.2kW
A8 6.0 W12 Quattro	[BHT]					01.07-	S0545(BO SCH)	12V 1.4kW
	[BTE]					01.07-	S0545(BO SCH)	12V 1.4kW
A8 6.3 W12 Quattro	[CEJA]					01.11-	S0397	12V 1.7kW
	[CTNA]					01.11-	S0397	12V 1.7kW
A8 L 3.0 Quattro	[ASN]	08.03-05.05	A3108PR	12V 120A				
		08.03-05.05	A3108	12V 120A				
Allroad 2.5 TDi Quattro	[AKE]	05.00-05.03	A0045	120		05.00-05.03	S0176	
	[BAU]	02.03-01.05	A0127	90		02.03-08.05	S0176	
		02.03-01.05	A0045	120				
	[BCZ]	05.03-08.05	A0303	12V 140A		06.03-	S0176	
Allroad 2.7 Turbo Quattro	[APB]					01.01-01.01	S0408	12V 1.4kW
						01.02-01.02	S0408	12V 1.4kW
	[ARE]	05.00-06.02	A0045	120		05.00-08.06	S0408	12V 1.4kW
		05.00-08.06	A0303	12V 140A				
	[BES]	07.02-08.05	A0045	120		07.02-08.05	S0408	12V 1.4kW
	07.02-08.05	A0303	12V 140A					
Allroad 3.2 Quattro	[AUK]					01.06-	S0374	12V 1.2kW
Allroad 4.2 V8 Quattro	[BAS]					07.02-08.05	S0408	12V 1.4kW
Cabriolet 1.8	[ADR]	01.97-08.00	A0386	12V 70A		01.97-08.00	S0054	
Cabriolet 1.9 TDi	[1Z]	AT	07.95-07.96	A0078	90	06.95-07.96	S3066	12V 1.8kW
			07.95-07.96	A0151	120	06.95-07.96	S0039	
	[AHU]	AT	07.96-08.00	A0078	90	07.96-08.00	S3066	12V 1.8kW
			07.96-08.00	A0151	120	07.96-08.00	S0039	
Cabriolet 2.0	[ABK]	01.93-09.98	A0096	90		01.93-09.98	S0054	
Cabriolet 2.0 16V	[ACE]	06.95-07.96	A0095	90		05.95-07.96	S0054	
Cabriolet 2.3	[NG]	05.91-07.94	A0111	115		05.91-07.94	S0015	
Cabriolet 2.6	[ABC]					01.94-	S0030	
	[ACZ]	06.96-12.99	A3064	90		05.95-12.99	S0030	
Cabriolet 2.8	[AAH]	11.92-08.00	A3064	90		11.92-08.00	S0030	
Coupe 1.6	[YN]	07.80-08.81	A0103	90		07.80-08.81	S0050	
Coupe 1.8	[DD]	08.81-08.82	A0103	90		08.81-08.82	S0050	
	[DZ]	08.89-07.91	A0028	65				
		08.89-07.91	A0094	90				
Coupe 1.8 GT	[DS]	09.82-12.82	A0103	90		09.82-10.88	S0050	
		09.82-10.88	A0094	90				
		08.85-10.88	A0028	65				
	[DZ]	08.86-10.88	A0094	90		08.86-10.88	S0050	
		08.86-10.88	A0028	65				



## AUDI continued

	[JN]		01.85-07.88 08.85-07.88	<b>A0094</b> <b>A0028</b>	90 65		01.85-07.88	<b>S0050</b>	
	[JV]		01.85-07.85 08.85-07.87	<b>A0094</b> <b>A0028</b>	90 65		09.82-10.88	<b>S0050</b>	
	[PV]		08.86-10.88 08.86-10.88	<b>A0094</b> <b>A0028</b>	90 65		08.86-10.88	<b>S0050</b>	
	[SF]		04.86-10.88	<b>A0028</b>	65		04.86-10.88	<b>S0050</b>	
Coupe 1.8 GT Quattro	[DS]		09.85-10.88 09.85-10.88	<b>A0094</b> <b>A0028</b>	90 65		09.85-10.88	<b>S0050</b>	
	[DZ]		12.84-10.88 12.84-10.88	<b>A0094</b> <b>A0028</b>	90 65		12.84-10.88	<b>S0050</b>	
	[JN]		09.85-10.88 09.85-10.88	<b>A0094</b> <b>A0028</b>	90 65		09.85-10.88	<b>S0050</b>	
	[NE]		09.85-10.88 09.85-10.88	<b>A0094</b> <b>A0028</b>	90 65		09.85-10.88	<b>S0050</b>	
Coupe 1.9	[WV]		08.80-07.83 08.80-07.83 08.82-07.83	<b>A0103</b> <b>A0103</b> <b>A0094</b>	90 90 90		09.82-07.83	<b>S0015</b>	
		AC							
Coupe 2.0	[3A]		05.89-07.90 05.89-07.90	<b>A0094</b> <b>A0028</b>	90 65	AT	05.89-07.90	<b>S0050</b>	
	[AAD]		08.90-07.91 08.90-07.91	<b>A0094</b> <b>A0028</b>	90 65	AT	08.90-07.91	<b>S0050</b>	
	[ABK]		09.91-07.92	<b>A0095</b>	90		05.89-12.95	<b>S0054</b>	
	[ACE]		08.92-07.93	<b>A0095</b>	90		08.92-12.95	<b>S0054</b>	
	[HP]		08.83-07.84 08.83-07.84 08.85-07.86	<b>A0094</b> <b>A0103</b> <b>A0090</b>	90 90 65		09.83-07.86	<b>S0015</b>	
		AC							
	[JS]		09.83-07.86 09.83-07.85 08.85-07.86 08.85-07.86	<b>A0094</b> <b>A0103</b> <b>A0090</b> <b>A0105</b>	90 90 65 90 ^		09.83-07.86	<b>S0015</b>	
		AC							
	[SK]		03.86-04.88 03.86-04.88 03.86-04.88	<b>A0028</b> <b>A0090</b> <b>A0094</b>	65 65 90		03.86-04.88	<b>S0015</b>	
Coupe 2.0 16V	[6A]		01.92-07.92	<b>A0095</b>	90		01.92-07.92	<b>S0054</b>	
Coupe 2.0 20V	[NM]						08.89-07.91	<b>S0015</b>	
Coupe 2.0 20V Quattro	[NM]						08.89-07.91	<b>S0015</b>	
Coupe 2.1	[WE]		05.83-07.83	<b>A0094</b>	90		01.81-07.83	<b>S0015</b>	
Coupe 2.1 Turbo 20V Quattro	[KW]						05.84-07.87	<b>S0015</b>	
Coupe 2.1 Turbo Quattro	[GV]		07.80-07.87 06.83-07.87	<b>A0103</b> <b>A0094</b>	90 90		07.80-07.87	<b>S0015</b>	
	[WR]		07.80-07.87 06.83-07.87	<b>A0103</b> <b>A0094</b>	90 90		07.80-07.87	<b>S0015</b>	
Coupe 2.2 20V Quattro	[R]						08.89-07.91	<b>S0015</b>	
Coupe 2.2 GT	[KE]		04.82-07.84 08.82-07.84	<b>A0103</b> <b>A0094</b>	90 90		04.82-07.84	<b>S0015</b>	
	[KL]		09.82-08.84 09.82-07.84	<b>A0094</b> <b>A0103</b>	90 90		08.82-07.84	<b>S0015</b>	
		AC							
	[KV]		09.84-10.88 09.84-07.85 08.85-10.88 08.85-10.88	<b>A0094</b> <b>A0103</b> <b>A0090</b> <b>A0105</b>	90 90 65 90 ^		09.84-10.88	<b>S0015</b>	
		AC							
	[KX]		01.84-10.88 01.84-07.85 08.85-10.88 08.85-10.88	<b>A0094</b> <b>A0103</b> <b>A0105</b> <b>A0090</b>	90 90 90 ^ 65		01.84-10.88	<b>S0015</b>	
		AC							
Coupe 2.2 Quattro	[JT]		12.84-10.88 12.84-07.85 08.85-10.88 08.85-10.88	<b>A0094</b> <b>A0103</b> <b>A0105</b> <b>A0090</b>	90 90 90 ^ 65		12.84-10.88	<b>S0015</b>	
		AC							
	[KV]		10.84-10.88 10.84-07.85 08.85-10.88 08.85-10.88	<b>A0094</b> <b>A0103</b> <b>A0105</b> <b>A0090</b>	90 90 90 ^ 65		12.84-07.91	<b>S0015</b>	
		AC							
Coupe 2.2 S2 Quattro	[3B]		09.90-09.92	<b>A0111</b>	115		09.90-09.92	<b>S0015</b>	
	[ABY]		10.92-12.96	<b>A0273</b>	12V 120A		10.92-12.95	<b>S0015</b>	
		AC							

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Coupe 2.2 Turbo Quattro	[1B]		02.88-07.88 08.88-11.90	A0094 A0111	90 115	02.88-11.90	S0015	
	[MB]		08.87-07.88 08.88-07.89	A0094 A0111	90 115	08.87-07.89	S0015	
Coupe 2.3	[NG]		01.87-10.88	A0094	90	01.87-07.94	S0015	
		AC	01.87-10.88	A0105	90 ^			
			10.88-07.94	A0111	115			
Coupe 2.3 20V	[7A]	AC	08.89-07.91	A0111	115	08.89-07.91	S0015	
Coupe 2.3 20V Quattro	[7A]	AC	11.88-07.91	A0111	115	11.88-07.91	S0015	
Coupe 2.3 Quattro	[NG]		01.87-10.88	A0094	90	01.87-07.94	S0015	
		AC	01.87-10.88	A0105	90 ^			
			11.88-07.94	A0111	115			
Coupe 2.6	[ABC]					08.92-12.95	S0030	
Coupe 2.6 Quattro	[ABC]					08.92-12.95	S0030	
Coupe 2.8	[AAH]					09.91-12.95	S0030	
Coupe 2.8 Quattro	[AAH]					08.91-12.95	S0030	
Q3 1.4 TFSi	[CHPB]					10.13-	S0567	12V 1.1kW
	[CZDA]					10.13-	S0567	12V 1.1kW
	[CZDB]					07.16-	S0567	12V 1.1kW
	[CZEA]					10.13-	S0567	12V 1.1kW
Q3 2.0 TDi	[CFFA]		01.11-	A3273(VA LEO)	12V 140A	01.11-	S0458	12V 2.0kW
			01.11-12.12	A3273(VA LEO)	12V 140A			
			01.11-12.12	A3273PR	12V 140A			
			01.11-	A3273PR	12V 140A			
			01.11-	A3273	12V 140A			
			01.11-12.12	A3273	12V 140A			
			09.11-	A0446	12V 140A			
			09.11-	A0446PR	12V 140A			
			01.12-	A3150	12V 140A			
	[CFFB]		01.11-	A3273(VA LEO)	12V 140A	01.11-	S0458	12V 2.0kW
			01.11-12.12	A3273(VA LEO)	12V 140A			
			01.11-12.13	A3273PR	12V 140A			
			01.11-	A3273PR	12V 140A			
			01.11-12.13	A3273(VA LEO)	12V 140A			
			01.11-	A3273	12V 140A			
			01.11-12.12	A3273	12V 140A			
			01.11-12.13	A3273	12V 140A			
			09.11-	A0446	12V 140A			
			09.11-	A0446PR	12V 140A			
			01.12-	A3150	12V 140A			
	[CFGC]		05.13-	A3273PR	12V 140A	05.13-	S3094	12V 1.7kW
			05.13-	A3273(VA LEO)	12V 140A	05.13-	S0523	12V 1.7kW
			05.13-	A3273	12V 140A			
		05.13-	A0446	12V 140A				
		05.13-	A0446PR	12V 140A				
[CLJA]			01.11-12.12	A3273(VA LEO)	12V 140A			
			01.11-12.14	A3273PR	12V 140A			
			01.11-12.14	A3273(VA LEO)	12V 140A			
			01.11-12.12	A3273	12V 140A			
			01.11-12.14	A3273	12V 140A			
			09.11-	A0446	12V 140A			
			09.11-	A0446PR	12V 140A			
[CUVC]			01.15-	A3299	12V 140A			
			01.15-	A0473PR	12V 140A			
			01.15-	A3299PR	12V 140A			
			01.15-	A0429PR	12V 140A			
			01.15-	A0429	12V 140A			
[CUVD]			01.15-	A3299	12V 140A			
			01.15-	A0473PR	12V 140A			
			01.15-	A3299PR	12V 140A			
			01.15-	A0429PR	12V 140A			





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		01.15-	<b>A0429</b>	12V 140A			
	[CUWA]	01.15-	<b>A3299</b>	12V 140A			
		01.15-	<b>A0473PR</b>	12V 140A			
		01.15-	<b>A3299PR</b>	12V 140A			
		01.15-	<b>A0429PR</b>	12V 140A			
		01.15-	<b>A0429</b>	12V 140A			
Q3 2.0 TDi Quattro	[CFFB]	01.11-12.12	<b>A3273(VA LEO)</b>	12V 140A			
		01.11-12.12	<b>A3273PR</b>	12V 140A			
		01.11-12.12	<b>A3273</b>	12V 140A			
	[CFGC]	01.11-12.12	<b>A3273(VA LEO)</b>	12V 140A			
		01.11-12.12	<b>A3273</b>	12V 140A			
	[CFGD]	01.11-12.12	<b>A3273(VA LEO)</b>	12V 140A			
		01.11-12.12	<b>A3273</b>	12V 140A			
	[CLLB]	01.11-12.12	<b>A3273(VA LEO)</b>	12V 140A			
		01.11-12.12	<b>A3273PR</b>	12V 140A			
		01.11-12.12	<b>A3273</b>	12V 140A			
	[CUVC]	01.15-	<b>A0473PR</b>	12V 140A			
		01.15-	<b>A3299PR</b>	12V 140A			
		01.15-	<b>A3299</b>	12V 140A			
		01.15-	<b>A0429PR</b>	12V 140A			
		01.15-	<b>A0429</b>	12V 140A			
	[CUWA]	01.15-	<b>A0473PR</b>	12V 140A			
		01.15-	<b>A3299PR</b>	12V 140A			
		01.15-	<b>A3299</b>	12V 140A			
		01.15-	<b>A0429PR</b>	12V 140A			
		01.15-	<b>A0429</b>	12V 140A			
Q3 2.0 TDi quattro	[CUVC]	01.15-	<b>A3299</b>	12V 140A			
		01.15-	<b>A0473PR</b>	12V 140A			
	[CUWA]	01.15-	<b>A3299</b>	12V 140A			
		01.15-	<b>A0473PR</b>	12V 140A			
Q3 2.0 TDi Quattro	[CFFB]	01.12-	<b>A3150</b>	12V 140A			
		01.12-	<b>A0446</b>	12V 140A			
		01.12-	<b>A0446PR</b>	12V 140A			
	[CFGC]	06.11-	<b>A0446</b>	12V 140A			
		06.11-	<b>A0446PR</b>	12V 140A			
		06.11-	<b>A3273PR</b>	12V 140A			
		06.11-	<b>A3273(VA LEO)</b>	12V 140A			
		06.11-	<b>A3273</b>	12V 140A			
		01.12-	<b>A3150</b>	12V 140A			
	[CFGD]	06.11-	<b>A0446</b>	12V 140A			
		06.11-	<b>A0446PR</b>	12V 140A			
		06.11-	<b>A3273PR</b>	12V 140A			
		06.11-	<b>A3273(VA LEO)</b>	12V 140A			
		06.11-	<b>A3273</b>	12V 140A			
		01.12-	<b>A3150</b>	12V 140A			
	[CLLB]	06.11-	<b>A0446</b>	12V 140A			
		06.11-	<b>A0446PR</b>	12V 140A			
		01.12-	<b>A3150</b>	12V 140A			
Q3 2.0 TFSi	[CULB]	01.15-	<b>A3312PR</b>	12V 140A	01.15-	<b>S0567</b>	12V 1.1kW
					05.15-	<b>S0567</b>	12V 1.1kW
Q3 2.0 TFSi Quattro	[CCZC]	01.11-	<b>A3307PR</b>	12V 140A	01.11-	<b>S6146</b>	12V 2.0kW
					06.11-	<b>S0567</b>	12V 1.1kW
	[CPSA]	01.11-	<b>A3307PR</b>	12V 140A	01.11-	<b>S6146</b>	12V 2.0kW
					06.11-	<b>S0567</b>	12V 1.1kW
	[CULB]	01.14-	<b>A3312PR</b>	12V 140A	11.14-	<b>S0567</b>	12V 1.1kW
Q5 2.0 TDi	[CAGA]	08.09-	<b>A0429</b>	12V 140	08.09-	<b>S0397</b>	12V 1.7kW
	[CAGB]	08.09-	<b>A0429</b>	12V 140	08.09-	<b>S0397</b>	12V 1.7kW
		08.09-	<b>A0429PR</b>	12V 140A			
		08.09-	<b>A0429</b>	12V 140A			
	[CAHA]	11.08-	<b>A0429</b>	12V 140	11.08-	<b>S0397</b>	12V 1.7kW
	[CAHB]	11.08-	<b>A0429</b>	12V 140	11.08-	<b>S0397</b>	12V 1.7kW
	[CGLA]	11.08-	<b>A0429</b>	12V 140	11.08-	<b>S0397</b>	12V 1.7kW
	[CGLB]	11.08-	<b>A0429</b>	12V 140	11.08-	<b>S0397</b>	12V 1.7kW

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	[CGLD]	11.08-	<b>A0429</b>	12V 140		11.08-	<b>S0397</b>	12V 1.7kW
	[CJCA]	08.09-	<b>A0429</b>	12V 140		08.09-	<b>S0397</b>	12V 1.7kW
		01.10-	<b>A3299</b>	12V 140A		01.10-	<b>S0397</b>	12V 1.7kW
		01.10-	<b>A0473PR</b>	12V 140A		11.10-	<b>S0397</b>	12V 1.7kW
		01.10-	<b>A3299PR</b>	12V 140A				
		01.10-	<b>A0429PR</b>	12V 140A				
		01.10-	<b>A0429</b>	12V 140A				
		11.10-	<b>A3304PR</b>	12V 180A				
	[CJCB]	08.09-	<b>A0429</b>	12V 140		08.09-	<b>S0397</b>	12V 1.7kW
		01.10-	<b>A3299</b>	12V 140A		01.10-	<b>S0397</b>	12V 1.7kW
		01.10-	<b>A0473PR</b>	12V 140A		11.10-	<b>S0397</b>	12V 1.7kW
		01.10-	<b>A3299PR</b>	12V 140A				
		01.10-	<b>A0429PR</b>	12V 140A				
		01.10-	<b>A0429</b>	12V 140A				
		11.10-	<b>A3304PR</b>	12V 180A				
	[CJCD]	05.13-	<b>A3304PR</b>	12V 180A		05.13-	<b>S0397</b>	12V 1.7kW
	[CMGA]	11.08-	<b>A0429</b>	12V 140		11.08-	<b>S0397</b>	12V 1.7kW
	[CSUA]	05.13-	<b>A3304PR</b>	12V 180A				
	[CSUB]	11.10-	<b>A3304PR</b>	12V 180A				
Q5 2.0 TDi Quattro	[CA..]	01.08-	<b>A3299</b>	12V 140A		01.08-	<b>S0397</b>	12V 1.7kW
		01.08-	<b>A0473PR</b>	12V 140A				
		01.08-	<b>A3299PR</b>	12V 140A				
		01.08-	<b>A0429PR</b>	12V 140A				
		01.08-	<b>A0429</b>	12V 140A				
	[CAGA]	08.09-	<b>A3304PR</b>	12V 180A				
	[CG..]	01.08-	<b>A3299</b>	12V 140A		01.08-	<b>S0397</b>	12V 1.7kW
		01.08-	<b>A0473PR</b>	12V 140A				
		01.08-	<b>A3299PR</b>	12V 140A				
		01.08-	<b>A0429PR</b>	12V 140A				
		01.08-	<b>A0429</b>	12V 140A				
	[CGLC]	06.12-	<b>A3304PR</b>	12V 180A		06.12-	<b>S0397</b>	12V 1.7kW
	[CJ..]	01.08-	<b>A3299</b>	12V 140A		01.08-	<b>S0397</b>	12V 1.7kW
		01.08-	<b>A0473PR</b>	12V 140A				
		01.08-	<b>A3299PR</b>	12V 140A				
		01.08-	<b>A0429PR</b>	12V 140A				
		01.08-	<b>A0429</b>	12V 140A				
	[CJCA]	08.09-	<b>A3304PR</b>	12V 180A				
	[CJCD]	05.13-	<b>A3304PR</b>	12V 180A		05.13-	<b>S0397</b>	12V 1.7kW
	[CM..]	01.08-	<b>A3299</b>	12V 140A		01.08-	<b>S0397</b>	12V 1.7kW
		01.08-	<b>A0473PR</b>	12V 140A				
		01.08-	<b>A3299PR</b>	12V 140A				
		01.08-	<b>A0429PR</b>	12V 140A				
		01.08-	<b>A0429</b>	12V 140A				
	[CMGB]	06.12-	<b>A3304PR</b>	12V 180A		06.12-	<b>S0397</b>	12V 1.7kW
	[CSUA]	05.13-	<b>A3304PR</b>	12V 180A				
Q5 2.0 TFSi	[CAEB]				ST	11.08-	<b>S0576</b>	12V 1.7kW
						11.08-	<b>S0599</b>	12V 1.1kW
	[CDNB]	08.09-	<b>A0271</b>	12V 140A		08.09-	<b>S0319</b>	12V 1.1kW
		08.09-	<b>A0271PR</b>	12V 140A		08.09-	<b>S0599</b>	12V 1.1kW
	[CDNC]	11.08-	<b>A0271</b>	12V 140A		11.08-	<b>S0576</b>	12V 1.7kW
						11.08-	<b>S0599</b>	12V 1.1kW
	[CNCB]					08.09-	<b>S0599</b>	12V 1.1kW
	[CPMA]					11.08-	<b>S0319</b>	12V 1.1kW
						11.08-	<b>S0576</b>	12V 1.7kW
						11.08-	<b>S0599</b>	12V 1.1kW
Q5 2.0 TFSi Hybrid Quattro	[CHJA]					01.11-	<b>S6148</b>	12V 1.5kW
Q5 2.0 TFSi Quattro	[CAEB]	01.08-12.12	<b>A0271PR</b>	12V 140A				
		01.08-12.12	<b>A0271</b>	12V 140A				
	[CDNC]	01.08-12.12	<b>A0271PR</b>	12V 140A				
		01.08-12.12	<b>A0271</b>	12V 140A				
	[CNCB]					01.14-	<b>S6148</b>	12V 1.5kW
	[CNCD]					01.12-	<b>S6148</b>	12V 1.5kW
						06.12-	<b>S0319</b>	12V 1.1kW
						06.12-	<b>S0599</b>	12V 1.1kW
	[CNCE]					01.15-	<b>S6148</b>	12V 1.5kW
						08.15-	<b>S0599</b>	12V 1.1kW
	[CPMB]					05.13-	<b>S0599</b>	12V 1.1kW

VEHICLE



A/V/i



V/i

AUDI continued								
Q5 3.0 TDi	[CCWA]					01.08-	S3077	12V 2.2kW
	[CCWB]					01.08-	S3077	12V 2.2kW
Q5 3.0 TDi Quattro	[CCWA]	01.11-	A3208	12V 150A		01.08-	S0536	12V 2.2kW
	[CCWB]	01.11-	A3208	12V 150A		01.08-	S0536	12V 2.2kW
	[CDUD]					01.12-	S0536	12V 2.2kW
	[CTBA]					01.12-	S0536	12V 2.2kW
	[CTBC]					01.12-	S0536	12V 2.2kW
Q5 3.2 FSi Quattro	[CALB]	01.08-	A3121	12V 150A		01.08-	S3092(VA LEO)	12V 1.4kW
		01.08-	A3121PR	12V 150A				
Q7 3.0 TDi						08.06-05.08	S0316	12V 2.0kW
	(4L)					01.06-	S0270	12V 2.2kW
Q7 3.0 TDi	[BUG]	03.06-	A3160	12V 180A				
		03.06-	A0232	12V 180A				
	[BUN]	03.06-	A3160	12V 180A				
		03.06-	A0232	12V 180A				
	[CASA]	11.07-	A0232	12V 180A	ST	11.07-08.15	S6156	12V 2.0kW
		11.07-	A3160	12V 180A				
		01.08-	A0409	12V 180A				
		01.09-12.10	A0299	12V 180A				
		01.09-12.10	A0409	12V 180A				
	[CASB]	11.07-	A3160	12V 180A				
		11.07-	A0232	12V 180A				
		01.08-	A0409	12V 180A				
		01.09-12.10	A0299	12V 180A				
	[CCMA]				ST	11.07-08.15	S6156	12V 2.0kW
	[CJGA]	01.10-	A0409	12V 180A	ST	11.07-08.15	S6156	12V 2.0kW
	[CJGC]	01.10-	A0409	12V 180A	ST	05.10-08.15	S6156	12V 2.0kW
	[CJGD]				ST	05.11-08.15	S6156	12V 2.0kW
	[CJMA]	01.10-	A0409	12V 180A	ST	05.10-08.15	S6156	12V 2.0kW
	[CLZB]				ST	05.11-08.15	S6156	12V 2.0kW
	[CNRB]				ST	11.07-08.15	S6156	12V 2.0kW
[CRCA]	01.10-	A0409	12V 180A	ST	05.11-08.15	S6156	12V 2.0kW	
Q7 3.0 TDi Quattro	[BUG]	AT	01.06-12.08	A3160PR	12V 180A			
	[BUN]	AT	01.06-12.08	A3160PR	12V 180A			
	[CASA]	AT	01.06-12.08	A3160PR	12V 180A			
			11.07-08.15	A2072PR	12V 190A			
		AT	11.07-08.15	A3160PR	12V 180A			
	[CASB]	AT	01.06-12.08	A3160PR	12V 180A			
	[CATA]		06.09-05.12	A2072PR	12V 190A			
	[CCMA]		11.07-08.15	A2072PR	12V 190A			
		AT	11.07-08.15	A3160PR	12V 180A			
	[CJGA]		11.07-08.15	A2072PR	12V 190A			
		AT	11.07-08.15	A3160PR	12V 180A			
	[CNRB]		11.07-08.15	A2072PR	12V 190A			
	AT	11.07-08.15	A3160PR	12V 180A				
Q7 3.0 TFSi	[CJTB]					01.10-	S3092(VA LEO)	12V 1.4kW
	[CJTC]					01.10-	S3092(VA LEO)	12V 1.4kW
	[CJWB]					01.10-	S3092(VA LEO)	12V 1.4kW
	[CJWC]					01.10-	S3092(VA LEO)	12V 1.4kW
	[CJWE]					01.10-	S3092(VA LEO)	12V 1.4kW
	[CNAA]					01.10-	S3092(VA LEO)	12V 1.4kW
Q7 3.6 FSi	[BHK]		08.06-05.10	A3200(VA LEO)	12V 180A	01.06-	S0402	12V 1.7kW
Q7 4.2 FSi	[BAR]					01.06-	S0545(BO SCH)	12V 1.4kW
Q7 4.2 TDi	[BTR]					03.07-06.09	S0454	
	[CCFA]					05.09-	S0454	
	[CCFC]					05.09-	S0454	
Q7 4.2 TDi Quattro	[BTR]	AT	03.07-06.09	A3160PR	12V 180A			
Q7 V6 3.0 TDi				A3124				
Q7 V6 3.0 TFSi				A3123				



VEHICLE



A/V/i



V/i

AUDI continued								
RS4 2.7 Quattro	[ASJ]	01.00-12.01	<b>A3108PR</b>	12V 120A				
		01.00-12.01	<b>A3108</b>	12V 120A				
	[AZR]	01.00-12.01	<b>A3108PR</b>	12V 120A				
		01.00-12.01	<b>A3108</b>	12V 120A				
RS4 4.2 Quattro	[CFS A]				01.12-	<b>S3092(VALEO)</b>	12V 1.4kW	
RS6 4.2 Plus Quattro	[BRV]	04.04-01.05	<b>A0444</b>	12V 150A				
RS6 4.2 Quattro	[BCY]	07.02-12.05	<b>A0444</b>	12V 150A				
	[BRV]	07.02-12.05	<b>A0444</b>	12V 150A				
RS6 5.0 Quattro	[BUH]				01.08-	<b>S0545(BOSCH)</b>	12V 1.4kW	
S1 2.0 Quattro	[CWZA]	01.14-	<b>A3312PR</b>	12V 140A				
S3 1.8 Quattro	[AMK]	03.99-04.02	<b>A0427</b>	12V 70A				
		03.99-04.02	<b>A3333PR</b>	12V 90A				
		09.00-04.02	<b>A0059</b>	120				
		09.00-04.02	<b>A0027</b>	12V 90A				
		09.00-04.02	<b>A0027PR</b>	12V 90A				
	[APY]	08.98-08.00	<b>A0059</b>	120				
		08.98-08.00	<b>A0027</b>	12V 90A				
		08.98-08.00	<b>A0027PR</b>	12V 90A				
		03.99-04.02	<b>A0427</b>	12V 70A				
		03.99-04.02	<b>A3333PR</b>	12V 90A				
	[AUL]	03.99-04.02	<b>A0027</b>	12V 90A				
		03.99-04.02	<b>A0027PR</b>	12V 90A				
		03.99-04.02	<b>A3333PR</b>	12V 90A				
		09.00-04.02	<b>A0059</b>	120				
		09.00-04.02	<b>A0027</b>	12V 90A				
	[BAM]	09.00-04.02	<b>A0027PR</b>	12V 90A				
		08.01-06.03	<b>A0059</b>	120				
		08.01-06.03	<b>A0027</b>	12V 90A				
		08.01-06.03	<b>A0027PR</b>	12V 90A				
		10.01-05.03	<b>A3333PR</b>	12V 90A				
S3 1.8 T Quattro	[AMK]	01.98-12.02	<b>A0027</b>	12V 90A				
		01.98-12.02	<b>A0027PR</b>	12V 90A				
	[APY]	01.98-12.02	<b>A0027</b>	12V 90A				
		01.98-12.02	<b>A0027PR</b>	12V 90A				
S3 1.8 Turbo Quattro	[AMK]				02.98-02.02	<b>S0248</b>	12V 2.0kW	
S3 2.0 Quattro	[BHZ]	06.08-03.13	<b>A3283</b>	12V 140A	06.08-	<b>S0120</b>	12 1.1kW	
		06.08-03.13	<b>A3283PR</b>	12V 140A				
	[CJXB]	01.12-	<b>A3312PR</b>	12V 140A	10.13-	<b>S0567</b>	12V 1.1kW	
	[CJXC]	01.12-	<b>A3312PR</b>	12V 140A	10.13-	<b>S0567</b>	12V 1.1kW	
	[CJXF]	01.12-	<b>A3312PR</b>	12V 140A				
S3 2.0 TFSi Quattro	[BHZ]	11.06-	<b>A0190</b>	140	6 Speed	11.06-	<b>S0120</b>	
		11.06-08.12	<b>A3283</b>	12V 140A	6 speed	11.06-	<b>S3037</b>	
		11.06-	<b>A0190PR</b>	12V 140A				
		11.06-08.12	<b>A3283PR</b>	12V 140A				
S4 2.2 Turbo Quattro	[AAN]	08.91-07.94	<b>A0111</b>	115		08.91-07.94	<b>S0015</b>	
S4 2.7 Turbo	[APB]					01.00-01.01	<b>S0408</b>	12V 1.4kW
						01.01-01.02	<b>S0408</b>	12V 1.4kW
						01.02-01.02	<b>S0408</b>	12V 1.4kW
S4 3.0 Quattro	[CAKA]	01.08-	<b>A3121PR</b>	12V 150A		01.08-	<b>S3092(VALEO)</b>	12V 1.4kW
		01.08-	<b>A3121</b>	12V 150A				
		11.08-	<b>A3121</b>	12V 150A				
S5 3.0 Quattro	[CAKA]	01.10-02.12	<b>A3121</b>	12V 150A				
		01.10-	<b>A3121PR</b>	12V 150A				
		01.10-	<b>A3121</b>	12V 150A				
	[CGWC]	01.10-	<b>A3121PR</b>	12V 150A				
		01.10-	<b>A3121</b>	12V 150A				
	[CGXC]	01.10-	<b>A3121PR</b>	12V 150A				
		01.10-	<b>A3121</b>	12V 150A				
	[CREC]	01.10-	<b>A3121PR</b>	12V 150A				
		01.10-	<b>A3121</b>	12V 150A				
	[CTDA]	01.10-	<b>A3121PR</b>	12V 150A				
		01.10-	<b>A3121</b>	12V 150A				
	[CTUB]	01.10-	<b>A3121PR</b>	12V 150A				
01.10-		<b>A3121</b>	12V 150A					

VEHICLE



A/V/i



V/i

AUDI continued							
S5 4.2 Quattro	[CAUA]					01.07-	S3092(VALEO) 12V 1.4kW
S6 2.2 Turbo Quattro	[AAN]					06.94-02.97	S0015
S6 4.2	[BBD]					01.02-01.02	S0233 12 1.8kW
S6 4.2 Plus Quattro	[AHK]	06.96-10.97	A0111	115			
S6 4.2 Quattro	[AEC]	09.94-07.97	A0111	115			
	[ANK]					09.00-	S0233 12 1.8kW
	[ACQ]					09.99-	S0233 12 1.8kW
S6 5.2 Quattro	[BXA]					01.06-12.11	S0545(BOSCH) 12V 1.4kW
S8 4.2 Quattro	[AHC]					07.96-12.98	S0233 12 1.8kW
	[AKH]					09.96-12.98	S0233 12 1.8kW
	[AQH]					06.99-02.01	S0233 12 1.8kW
	[AVP]					09.00-09.02	S0233 12 1.8kW
S8 5.2 Quattro	[BSM]					01.06-	S0545(BOSCH) 12V 1.4kW
SQ5 3.0 TDi Quattro	[CGQB]					01.12-	S0536 12V 2.2kW
TT 1.8 T	[AJQ]	01.98-12.00	A0027	12V 90A			
		01.98-12.00	A0027PR	12V 90A			
		10.98-	A3333PR	12V 90A			
		10.99-	A3333PR	12V 90A			
	[APP]	10.98-	A3333PR	12V 90A			
		10.99-	A3333PR	12V 90A			
	[ATC]	10.98-	A0027	12V 90A			
		10.98-	A0027PR	12V 90A			
		10.98-	A3333PR	12V 90A			
		10.99-	A3333PR	12V 90A			
	[AUM]	09.02-	A3333PR	12V 90A			
	[AUQ]	10.98-	A0027	12V 90A			
		10.98-	A0027PR	12V 90A			
		10.98-	A3333PR	12V 90A			
		10.99-	A3333PR	12V 90A			
	[AWP]	10.99-	A3333PR	12V 90A			
	[BVP]	01.05-12.06	A0027	12V 90A			
		01.05-12.06	A0027PR	12V 90A			
		09.05-	A0027	12V 90A			
		09.05-	A0027PR	12V 90A			
		09.05-	A3333PR	12V 90A			
	[BVR]	09.05-	A3333PR	12V 90A			
TT 1.8 T Quattro	[AJQ]	01.98-12.00	A0027	12V 90A			
		01.98-12.00	A0027PR	12V 90A			
		10.98-	A3333PR	12V 90A			
	[AMU]	10.98-	A3333PR	12V 90A			
	[APX]	01.98-12.01	A0027	12V 90A			
		01.98-12.01	A0027PR	12V 90A			
		10.98-	A0027	12V 90A			
		10.98-	A0027PR	12V 90A			
		10.98-	A3333PR	12V 90A			
		10.99-	A3333PR	12V 90A			
	[ARY]	10.98-	A0027	12V 90A			
		10.98-	A0027PR	12V 90A			
		10.98-	A3333PR	12V 90A			
	[AUM]	10.99-	A3333PR	12V 90A			
	[AUQ]	10.98-	A0027	12V 90A			
		10.98-	A0027PR	12V 90A			
		10.98-	A3333PR	12V 90A			
		02.00-	A3333PR	12V 90A			
	[AWP]	10.98-	A3333PR	12V 90A			
	[BAM]	10.98-	A3333PR	12V 90A			
		10.99-	A3333PR	12V 90A			
	[BFV]	01.05-12.06	A0027	12V 90A			
		01.05-12.06	A0027PR	12V 90A			
		03.05-	A0027	12V 90A			
		03.05-	A0027PR	12V 90A			
		03.05-	A3333PR	12V 90A			
	[BVR]	09.05-	A3333PR	12V 90A			

VEHICLE



A/V/i



V/i

AUDI continued

TT 1.8 T Roadster	[AUM]	01.01-	<b>A0027</b>	12V 90A				
		01.01-	<b>A0027PR</b>	12V 90A				
		01.01-	<b>A3333PR</b>	12V 90A				
TT 1.8 TFSi	[CDA A]	01.08-12.10	<b>A3131PR</b>	12V 140A		06.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.08-12.10	<b>A3131</b>	12V 140A				
		01.08-12.10	<b>A3131(VA LEO)</b>	12V 140A				
		01.08-12.10	<b>A3305PR</b>	12V 140A				
		06.08-	<b>A3131</b>	12V 140A				
		06.08-	<b>A0457</b>	12V 140A				
		06.08-	<b>A0457PR</b>	12V 140A				
	[CDAB]	06.08-	<b>A3131PR</b>	12V 140A				
		01.11-	<b>A3307PR</b>	12V 140A				
		01.08-12.10	<b>A3131PR</b>	12V 140A				
		01.08-12.10	<b>A3131</b>	12V 140A				
	[CJSA]	01.08-12.10	<b>A3131(VA LEO)</b>	12V 140A				
		01.08-12.10	<b>A3305PR</b>	12V 140A				
		01.11-	<b>A3307PR</b>	12V 140A				
TT 1.8 Turbo	[AJQ]	01.15-	<b>A3312PR</b>	12V 140A				
	[AJQ]	07.98-	<b>A0059</b>	120		07.98-	<b>S0048</b>	
		07.98-	<b>A0027</b>	12V 90A				
		07.98-	<b>A0027PR</b>	12V 90A				
	[APP]	11.98-	<b>A0059</b>	120		07.98-	<b>S0048</b>	
		11.99-	<b>A0027</b>	12V 90A				
		11.99-	<b>A0027PR</b>	12V 90A				
	[ARY]	09.00-05.05	<b>A0059</b>	120		09.00-05.05	<b>S0048</b>	
		09.00-05.05	<b>A0027</b>	12V 90A				
		09.00-05.05	<b>A0027PR</b>	12V 90A				
	[ATC]	10.98-	<b>A0059</b>	120		10.98-	<b>S0048</b>	
		10.98-	<b>A0027</b>	12V 90A	AT	10.98-08.00	<b>S0048</b>	
		10.98-	<b>A0027PR</b>	12V 90A				
	[AUM]	01.01-	<b>A0059</b>	120		01.01-	<b>S0048</b>	
		01.01-	<b>A0027</b>	12V 90A				
		01.01-	<b>A0027PR</b>	12V 90A				
	[AUQ]	08.00-	<b>A0059</b>	120		08.00-	<b>S0048</b>	
		08.00-	<b>A0027</b>	12V 90A				
		08.00-	<b>A0027PR</b>	12V 90A				
	[AWP]	10.98-	<b>A0059</b>	120	AT	10.98-	<b>S0048</b>	
10.98-		<b>A0027</b>	12V 90A		10.98-	<b>S0048</b>		
10.98-		<b>A0027PR</b>	12V 90A					
[BVP]	09.05-	<b>A0059</b>	120	AT	09.05-	<b>S0119</b>		
	09.05-	<b>A0027</b>	12V 90A		09.05-	<b>S0090</b>		
	09.05-	<b>A0027PR</b>	12V 90A		09.05-	<b>S0048</b>		
[BVR]	09.05-	<b>A0059</b>	120		09.05-	<b>S0090</b>		
	09.05-	<b>A0027</b>	12V 90A		09.05-	<b>S3075</b>		
	09.05-	<b>A0027PR</b>	12V 90A			12V 2.0kW		
TT 1.8 Turbo Quattro	[AJQ]	10.98-	<b>A0059</b>	120				
		10.98-	<b>A0027</b>	12V 90A				
		10.98-	<b>A0027PR</b>	12V 90A				
	[AMU]	10.98-	<b>A0059</b>	120				
		10.98-	<b>A0027</b>	12V 90A				
		10.98-	<b>A0027PR</b>	12V 90A				
	[APX]	10.98-	<b>A0059</b>	120		05.01-	<b>S0119</b>	
		10.98-	<b>A0027</b>	12V 90A				
		10.98-	<b>A0027PR</b>	12V 90A				
	[ARY]	10.98-	<b>A0059</b>	120		10.98-	<b>S0119</b>	
		10.98-	<b>A0027</b>	12V 90A				
		10.98-	<b>A0027PR</b>	12V 90A				
	[ATC]	07.98-	<b>A0059</b>	120		07.98-	<b>S0048</b>	
		07.98-	<b>A0027</b>	12V 90A		10.98-08.00	<b>S0253</b>	
		07.98-	<b>A0027PR</b>	12V 90A			12V 2.0kW	
	[AUM]	10.99-	<b>A0059</b>	120				
		10.99-	<b>A0027</b>	12V 90A				
		10.99-	<b>A0027PR</b>	12V 90A				
[AWP]	07.98-	<b>A0059</b>	120		02.00-	<b>S0119</b>		
	07.98-	<b>A0027</b>	12V 90A					



## VEHICLE



A/V/i



V/i

## AUDI continued

		07.98-	<b>A0027PR</b>	12V 90A			
	[BAM]	10.99-	<b>A0059</b>	120	05.01-	<b>S0119</b>	
		10.99-	<b>A0027</b>	12V 90A			
		10.99-	<b>A0027PR</b>	12V 90A			
	[BVR]	03.05-	<b>A0059</b>	120	03.05-	<b>S0048</b>	
		03.05-	<b>A0027</b>	12V 90A	09.05-	<b>S0090</b>	
		03.05-	<b>A0027PR</b>	12V 90A	09.05-	<b>S3075</b>	12V 2.0kW
TT 1.8 Turbo Roadster	[AUM]	01.01-	<b>A0059</b>	120	01.01-	<b>S0048</b>	
		01.01-	<b>A0027</b>	12V 90A			
		01.01-	<b>A0027PR</b>	12V 90A			
TT 2.0 Quattro	[CDLA]	05.08-	<b>A3283</b>	12V 140A			
		05.08-	<b>A0446</b>	12V 140A			
		05.08-	<b>A0446PR</b>	12V 140A			
		05.08-	<b>A3283PR</b>	12V 140A			
		05.08-	<b>A3273PR</b>	12V 140A			
		05.08-	<b>A3273(VA LEO)</b>	12V 140A			
		05.08-	<b>A3216PR</b>	12V 140A			
		05.08-	<b>A3273</b>	12V 140A			
	[CDMA]	05.08-	<b>A3283</b>	12V 140A			
		05.08-	<b>A0446</b>	12V 140A			
		05.08-	<b>A0446PR</b>	12V 140A			
		05.08-	<b>A3283PR</b>	12V 140A			
		05.08-	<b>A3273PR</b>	12V 140A			
		05.08-	<b>A3273(VA LEO)</b>	12V 140A			
		05.08-	<b>A3216PR</b>	12V 140A			
		05.08-	<b>A3273</b>	12V 140A			
TT 2.0 TDi	[CUNA]	01.14-	<b>A3299</b>	12V 140A			
		01.14-	<b>A0473PR</b>	12V 140A			
		01.14-	<b>A3299PR</b>	12V 140A			
		01.14-	<b>A0429PR</b>	12V 140A			
		01.14-	<b>A0429</b>	12V 140A			
TT 2.0 TDi Quattro	[CBBB]	06.08-	<b>A3283</b>	12V 140A	06.08-	<b>S0243</b>	12 2.0kW
		06.08-	<b>A0446</b>	12V 140A	06.08-	<b>S0523</b>	12V 1.7kW
		06.08-	<b>A0446PR</b>	12V 140A			
		06.08-	<b>A3283PR</b>	12V 140A			
	[CDMA]	01.11-12.13	<b>A3273(VA LEO)</b>	12V 140A			
		01.11-12.13	<b>A3273</b>	12V 140A			
	[CFGB]	06.08-	<b>A3283</b>	12V 140A	06.08-	<b>S0523</b>	12V 1.7kW
		06.08-	<b>A0446</b>	12V 140A			
		06.08-	<b>A0446PR</b>	12V 140A			
		06.08-	<b>A3283PR</b>	12V 140A			
		01.11-12.13	<b>A3273(VA LEO)</b>	12V 140A			
		01.11-12.13	<b>A3273</b>	12V 140A			
TT 2.0 TFSi	[BWA]	08.06-06.10	<b>A3283</b>	12V 140A	10.06-	<b>S3037</b>	
		08.06-06.10	<b>A3283PR</b>	12V 140A	10.06-	<b>S0120</b>	12 1.1kW
		10.06-	<b>A0190</b>	140			
		10.06-	<b>A0190PR</b>	12V 140A			
		03.07-06.10	<b>A3283</b>	12V 140A			
		03.07-06.10	<b>A3283PR</b>	12V 140A			
	[CESA]	05.10-	<b>A3307PR</b>	12V 140A	05.10-	<b>S0567</b>	12V 1.1kW
	[CETA]	01.11-	<b>A3307PR</b>	12V 140A			
	[CHHC]	01.14-	<b>A3312PR</b>	12V 140A	09.14-	<b>S0567</b>	12V 1.1kW
	[CJYF]	01.14-	<b>A3312PR</b>	12V 140A	01.14-	<b>S0567</b>	12V 1.1kW
	[CJYG]	01.14-	<b>A3312PR</b>	12V 140A	01.14-	<b>S0567</b>	12V 1.1kW
TT 2.0 TFSi Quattro	[BWA]	06.08-06.10	<b>A3305PR</b>	12V 140A			
	[CCZA]	01.08-12.10	<b>A3131PR</b>	12V 140A	06.08-	<b>S0120</b>	12 1.1kW
		01.08-12.10	<b>A3131</b>	12V 140A			
		01.08-12.10	<b>A3131(VA LEO)</b>	12V 140A			
		01.08-12.10	<b>A3305PR</b>	12V 140A			
		06.08-	<b>A3131</b>	12V 140A			
		06.08-	<b>A0457</b>	12V 140A			
		06.08-	<b>A0457PR</b>	12V 140A			
		06.08-	<b>A3131PR</b>	12V 140A			
	[CDLB]	05.08-	<b>A3283</b>	12V 140A	06.08-	<b>S0120</b>	12 1.1kW



## AUDI continued

		05.08-	<b>A0446</b>	12V 140A			
		05.08-	<b>A0446PR</b>	12V 140A			
		05.08-	<b>A3283PR</b>	12V 140A			
		05.08-	<b>A3273PR</b>	12V 140A			
		05.08-	<b>A3273(VA LEO)</b>	12V 140A			
		05.08-	<b>A3273</b>	12V 140A			
	[CESA]	05.10-	<b>A3307PR</b>	12V 140A		05.10-	<b>S0567</b> 12V 1.1kW
	[CETA]	05.10-	<b>A3307PR</b>	12V 140A		05.10-	<b>S0567</b> 12V 1.1kW
	[CHHC]	01.14-	<b>A3312PR</b>	12V 140A		01.14-	<b>S0567</b> 12V 1.1kW
						09.14-	<b>S0567</b> 12V 1.1kW
	[CJYF]	01.14-	<b>A3312PR</b>	12V 140A		01.14-	<b>S0567</b> 12V 1.1kW
	[CJYG]	01.14-	<b>A3312PR</b>	12V 140A		01.14-	<b>S0567</b> 12V 1.1kW
TT 2.0 TTS Quattro	[CJXF]					02.15-	<b>S0567</b> 12V 1.1kW
	[CJXG]					11.14-	<b>S0567</b> 12V 1.1kW
TT 2.5 TFSi Quattro	[CEPA]	01.09-	<b>A0467</b>	12V 140A		05.09-	<b>S0120</b> 12 1.1kW
		01.09-	<b>A0467PR</b>	12V 140A			
		07.09-	<b>A3283</b>	12V 140A			
		07.09-	<b>A3283PR</b>	12V 140A			
TT 3.2 Quattro	[BHE]	01.03-	<b>A0027</b>	12V 90A			
		01.03-	<b>A0027PR</b>	12V 90A			
	[BUB]	01.06-12.10	<b>A3216</b>	12V 140A			
TT 3.2 V6 Quattro	[BUB]	08.06-06.10	<b>A3283</b>	12V 140A		08.06-06.10	<b>S3094</b> 12V 1.7kW
		08.06-06.10	<b>A3283PR</b>	12V 140A		08.06-06.10	<b>S0523</b> 12V 1.7kW
		10.06-	<b>A0190</b>	140	AT	10.06-	<b>S0253</b> 12V 2.0kW
		10.06-	<b>A0190PR</b>	12V 140A		10.06-	<b>S0243</b> 12 2.0kW
		03.07-06.10	<b>A3283</b>	12V 140A		03.07-06.10	<b>S3094</b> 12V 1.7kW
		03.07-06.10	<b>A3283PR</b>	12V 140A		03.07-06.10	<b>S0523</b> 12V 1.7kW
TT 3.2 VR6 Quattro	[BHE]	07.03-	<b>A0059</b>	120		07.03-	<b>S0119</b>
		07.03-	<b>A0027</b>	12V 90A			
		07.03-	<b>A0027PR</b>	12V 90A			
		07.03-	<b>A3333PR</b>	12V 90A			
	[BPF]	06.04-05.05	<b>A3333PR</b>	12V 90A			
TT Roadster 2.0 TFSi	[CHHC]					11.14-	<b>S0567</b> 12V 1.1kW
TT Roadster 2.0 TFSi Quattro	[CHHC]					11.14-	<b>S0567</b> 12V 1.1kW
TT Roadster 2.0 TTS Quattro	[CJXF]					02.15-	<b>S0567</b> 12V 1.1kW
	[CJXG]					11.14-	<b>S0567</b> 12V 1.1kW
V8 3.6 Quattro	[PT]	10.88-02.94	<b>A0111</b>	115			
V8 4.2 Quattro	[ABH]	10.91-11.93	<b>A0111</b>	115			

## AUSTIN

1100 MK 1.1		01.70-12.74	<b>A9088</b>	12V 33A			
1300 MK 1.3		01.70-12.74	<b>A9088</b>	12V 33A			
1300 MK 1.3 GT		01.70-12.74	<b>A9088</b>	12V 33A			
Allegro 1.0	[99H]	01.80-10.83	<b>A4102</b>	12V 43A			
Allegro 1.1	[10H]	05.73-10.81	<b>A4102</b>	12V 43A			
		05.73-10.81	<b>A9088</b>	12V 33A			
		01.75-10.79	<b>A9088</b>	12V 33A			
Allegro 1.3	[12H]	05.73-03.82	<b>A4102</b>	12V 43A			
		05.73-03.82	<b>A9088</b>	12V 33A			
		01.79-10.83	<b>A4102</b>	12V 43A			
		01.79-10.83	<b>A9088</b>	12V 33A			
	[12L]	01.75-10.79	<b>A9088</b>	12V 33A			
		08.75-03.83	<b>A9088</b>	12V 33A			
Allegro 1.5	[14H]	05.73-03.82	<b>A4102</b>	12V 43A			
		05.73-03.82	<b>A9088</b>	12V 33A			
		08.75-03.82	<b>A9088</b>	12V 33A			
Allegro 1.7		08.79-03.82	<b>A4102</b>	12V 43A			
		08.79-03.82	<b>A9088</b>	12V 33A			
	[17LA]	01.75-10.79	<b>A9088</b>	12V 33A			
Ambassador 1.7	[17HL]	12V 70A 03.82-02.84	<b>A1028</b>				
Ambassador 2.0	[20H]	12V 70A 03.82-10.84	<b>A1028</b>				
Maestro 1.3	[12H999AA]	12V 70A 03.83-08.85	<b>A1028</b>				
Maestro 1.6	[16H956AK]	03.83-10.84	<b>A4108</b>	12V 65A			
	[16HA03AL]	03.83-08.85	<b>A4108</b>	12V 65A			
	[16HC37]	03.83-08.90	<b>A4108</b>	12V 65A			

## VEHICLE



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AUSTIN continued							
Maestro 1.6 MG	[16HA35AL]		03.83-08.90	<b>A4108</b>	12V 65A		
Mariner 1.8			01.73-01.75	<b>A9088</b>	12V 33A		
Mariner 1.8 GT			01.73-01.75	<b>A9088</b>	12V 33A		
Maxi 1.5 1500	[14H]		04.69-07.80	<b>A9088</b>	12V 33A		
Maxi 1.7 1750	[17H]		10.80-12.82	<b>A9088</b>	12V 33A		
Maxi 1.8 1750			10.72-10.80	<b>A9088</b>	12V 33A		
	[17H]		04.69-10.80	<b>A9088</b>	12V 33A		
Metro 1.0	[99HA65P]		10.80-04.90	<b>A4102</b>	12V 43A		
		12V 70A	10.80-04.90	<b>A1028</b>			
	[99H]		10.80-04.90	<b>A4102</b>	12V 43A		
		12V 70A	10.80-04.90	<b>A1028</b>			
	[A]		10.80-04.90	<b>A4102</b>	12V 43A		
Metro 1.3	[12H996AA]		10.80-12.85	<b>A4102</b>	12V 43A		
		12V 70A	10.80-12.85	<b>A1028</b>			
	[12HA83AA]		10.80-04.90	<b>A4102</b>	12V 43A		
		12V 70A	10.80-04.90	<b>A1028</b>			
	[12HC21AA]	12V 70A	11.85-04.90	<b>A1028</b>			
	[12HL]		10.80-12.83	<b>A4102</b>	12V 43A		
	[12H]		10.80-04.90	<b>A4102</b>	12V 43A		
		12V 70A	10.80-04.90	<b>A1028</b>			
Mini 0.85 850	[BMC Serie A]		01.67-08.79	<b>A9088</b>	12V 33A		
Mini 1.0 1000	[99HD81]	12V 70A	01.92-06.93	<b>A1028</b>			
	[99H]		10.67-09.84	<b>A4102</b>	12V 43A		
			10.67-09.84	<b>A9088</b>	12V 33A		
	[A]		10.67-09.84	<b>A4102</b>	12V 43A		
			10.67-09.84	<b>A9088</b>	12V 33A		
Mini 1.0 1000 Mayfair Sport	[99H997P]	12V 70A	08.82-06.93	<b>A1028</b>			
	[99HA53P]		08.82-06.93	<b>A4102</b>	12V 43A		
		12V 70A	08.82-06.93	<b>A1028</b>			
	[99HC20P]	12V 70A	08.82-06.93	<b>A1028</b>			
	[99HD81]	12V 70A	09.88-06.93	<b>A1028</b>			
Mini 1.1 1100 Special	[10H]		01.76-08.81	<b>A9088</b>	12V 33A		
Mini 1.3 1300	[12A2A]		01.91-12.91	<b>A9088</b>	12V 33A		
	[12A2D]	12V 70A	01.92-04.95	<b>A1028</b>			
Mini 1.3 GT 1275			10.69-08.80	<b>A9088</b>	12V 33A		
Montego 1.6	[16HC37]		04.84-08.88	<b>A4108</b>	12V 65A		
			10.84-08.88	<b>A4108</b>	12V 65A		
Montego 2.0	[20HSC]		04.84-08.88	<b>A4113</b>	12V 70A		
	[20H]		04.84-08.88	<b>A4113</b>	12V 70A		
Montego 2.0 i	[20H]		04.84-08.88	<b>A4113</b>	12V 70A		
Montego 2.0 i Turbo	[20HC85]		04.84-08.88	<b>A4113</b>	12V 70A		
Princess 1.7 1700	[17HL]		10.78-10.82	<b>A4102</b>	12V 43A		
Princess 1.8 1800	[18H]		04.76-09.78	<b>A4102</b>	12V 43A		
Princess 2.0 2000	[20H]		10.78-10.82	<b>A4102</b>	12V 43A		
Princess 2.2 2200	[22H]		04.76-09.78	<b>A4102</b>	12V 43A		
			10.78-10.82	<b>A4102</b>	12V 43A		

AUSTIN-HEALEY							
Sprite MK 1.1			03.64-09.66	<b>A4036</b>	70 12V		
Sprite MK 1.3			03.66-10.71	<b>A4036</b>	70 12V		

AUTOBIANCHI							
A 112 0.9						01.76-12.78	<b>S4033</b>
A 112 0.9 E						01.73-12.77	<b>S4033</b>
A 112 0.9 Junior	[A112A5.000]		07.75-12.85	<b>A4081</b>	12V 45A	07.75-12.85	<b>S4033</b>
	[A112B2.000]		07.75-12.85	<b>A4081</b>	12V 45A	07.75-12.85	<b>S4033</b>
A 112 1.0 Abarth	[A112A1.000]					09.71-12.75	<b>S4033</b>
	[A112A2.000]		01.74-12.84	<b>A4081</b>	12V 45A	01.74-12.84	<b>S4033</b>
A 112 1.0 E Elite,LX	[A112B1.000]		11.77-12.84	<b>A4081</b>	12V 45A	11.77-12.84	<b>S4033</b>
Y10 1.0	[156A.000]		03.85-12.88	<b>A4059</b>	12V 55A	03.85-12.88	<b>S4039</b> 12V 0.9kW
	[156A2.000]		03.85-	<b>A4063</b>	12V 55A	03.85-	<b>S4039</b> 12V 0.9kW
	[156A2.246]		10.87-10.95	<b>A9215</b>	12V 45A	10.87-09.92	<b>S4039</b> 12V 0.9kW
			01.89-09.92	<b>A4063</b>	12V 55A		
Y10 1.0 4WD	[156A3.000]		09.86-12.88	<b>A4063</b>	12V 55A	12.86-12.88	<b>S4039</b> 12V 0.9kW
			12.86-10.95	<b>A9215</b>	12V 45A		
Y10 1.0 Turbo	[156A1.000]		03.85-12.88	<b>A4063</b>	12V 55A	03.85-12.88	<b>S4039</b> 12V 0.9kW



## VEHICLE



A/V/i



V/i

AUTOBIANCHI continued							
Y10 1.1	[156C.000]	06.89-09.92	A4063	12V 55A	06.89-09.92	S4039	12V 0.9kW
Y10 1.1 4WD	[156C.000]	06.89-09.92	A4063	12V 55A	06.89-09.92	S4039	12V 0.9kW
Y10 1.1 i.e.	[156C.046]	09.90-01.95	A4063	12V 55A	09.90-01.95	S4039	12V 0.9kW
Y10 1.3 i.e. GT	[146A5.046]				01.89-09.92	S4039	12V 0.9kW
AUTODIZEL							
Engine 11.2	[YaMZ236]					S9230	24V 5.5kW
Engine 14.9	[YaMZ238]					S9230	24V 5.5kW
AVELING BARFORD							
DC					01.80-	S9219(LET RIKA)	12V 2.8kW
DC Range					01.80-	S9045	12 2.7kW
GC4					01.72-01.76	S9219(LET RIKA)	12V 2.8kW
GC4, GD4 Road Roller					01.72-01.76	S9045	12 2.7kW
GD4					01.72-01.76	S9219(LET RIKA)	12V 2.8kW
GN					01.65-01.79	S9219(LET RIKA)	12V 2.8kW
GN Road Roller					01.65-01.79	S9045	12 2.7kW
PM20					01.77-01.78	S9219(LET RIKA)	12V 2.8kW
PM20 Road Roller					01.77-01.78	S9045	12 2.7kW
PR15					01.77-01.78	S9219(LET RIKA)	12V 2.8kW
PR15 Road Roller					01.77-01.78	S9045	12 2.7kW
PTR					01.72-01.76	S9219(LET RIKA)	12V 2.8kW
PTR Road Roller					01.72-01.76	S9045	12 2.7kW
TD					01.80-	S9219(LET RIKA)	12V 2.8kW
TD Range					01.80-	S9045	12 2.7kW
TR					01.65-01.79	S9219(LET RIKA)	12V 2.8kW
TR Road Roller					01.65-01.79	S9045	12 2.7kW
VP VIBRATORY					01.69-01.73	S9219(LET RIKA)	12V 2.8kW
VP VIBRATORY Road Roller					01.69-01.73	S9045	12 2.7kW
VS					01.69-01.73	S9219(LET RIKA)	12V 2.8kW
VS Road Roller					01.69-01.73	S9045	12 2.7kW
VSA					01.77-	S9219(LET RIKA)	12V 2.8kW
VSA, VXC011 Road Roller					01.77-	S9045	12 2.7kW
VXC011					01.77-	S9219(LET RIKA)	12V 2.8kW
AVIA							
A - 21 3.5	[D 407.03.00]					S9047	12 2.7kW
A - 31 3.5	[D 407.01.02]					S9047	12 2.7kW
A - 60 3.5	[140]					S9047	12 2.7kW
A - 75 3.5	[141]					S9047	12 2.7kW
Various Models						S0376	12V 1.4kW
BARBER GREENE							
BG730	[3056T]					S6203	12V 2.7kW
SA 131					01.76- 01.76-	S9051 S9199(LET RIKA)	12 2.7kW 12V 4.2kW
SA 140					01.76- 01.76-	S9051 S9199(LET RIKA)	12 2.7kW 12V 4.2kW
SA 141					01.76- 01.76-	S9051 S9199(LET RIKA)	12 2.7kW 12V 4.2kW
	[PERKINS 1004.4]					S9045	12 2.7kW
SA141					01.76-	S9219(LET RIKA)	12V 2.8kW
SB 111 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SB 131	[PERKINS 1004.4]					S9045	12 2.7kW
SB 131 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SB 140 Hydrostatic Finisher					01.76-	S9045	12 2.7kW
SB 170 4.0	[PERKINS 1004.4]					S9047	12 2.7kW

VEHICLE



A/V/i



V/i

BARBER GREENE continued						
SB 30 Asphalt Finisher				01.76-	S9045	12 2.7kW
SB131				01.76-	S9219(LET RIKA)	12V 2.8kW
SB140				01.76-	S9219(LET RIKA)	12V 2.8kW
SB30				01.76-	S9219(LET RIKA)	12V 2.8kW
Various Models					S9023	12V 3KW
BAREIROS						
B Turbo 300 11.9				01.71-06.78	S0440	24V 5.4kW
	[BS36]			01.71-06.78	S0444	
TB Turbo 300 11.9	[BS36]			01.71-05.78	S0444	
Turbo 300 12.0				01.71-05.78	S0440	24V 5.4kW
	[BS36]			01.71-05.78	S0444	
				11.73-05.83	S0444	
BAUDOQUIN						
6P15				06.81-	S0364	24V 6.7kW
DNP 4 AN				04.82-	S0364	24V 6.7kW
P15-2 AN				05.84-	S0364	24V 6.7kW
P15-2 SR				05.84-	S0364	24V 6.7kW
BAUTZ						
Commodore				01.68-12.72	S9196(LET RIKA)	12V 2.7kW
T600				01.68-12.72	S9196(LET RIKA)	12V 2.7kW
BCS						
270					S0377	12V 1.1kW
300				06.78-	S0209	12 1.7kW
300 1.0	[LDW1003]	A9227	12V 65A			
303					S0377	12V 1.1kW
400 1.4	[LDW1404]	A9227	12V 65A			
600				01.68-	S0209	12 1.7kW
603					S0377	12V 1.1kW
700				01.84-	S0209	12 1.7kW
701					S0377	12V 1.1kW
735					S0377	12V 1.1kW
737					S0377	12V 1.1kW
745					S0377	12V 1.1kW
BEDFORD						
220		01.69-	A9230	12V 65A		
230		01.69-	A9230	12V 65A		
240		01.69-	A9230	12V 65A		
300				01.75-01.84	S9199(LET RIKA)	12V 4.2kW
5000 Powerswivel 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
5000 Tippers 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
6000 Tippers 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
7000 Tippers 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
9000 Tippers 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
Ascona C 1.6 Diesel	[16DA]			03.82-08.88	S0217	12 1.7kW
	[16D]			03.82-08.88	S0217	12 1.7kW
Astra 1.6 Diesel	[16D]			07.82-08.88	S0217	12 1.7kW
Blitz 2.3 D	[23D]	01.73-10.87	A0440	12V 70A		
Blitz 2.3 Diesel	[23D]			01.73-10.87	S0306	12V 2.2kW
CA Van 1.6				01.69-12.71	S4060	12V 0.8kW
CA Van 2.0				01.69-12.71	S4060	12V 0.8kW
CF Van 1.6				01.69-12.71	S4060	12V 0.8kW
CF Van 2.0				01.69-12.71	S4060	12V 0.8kW
CF Van 2.3 D		01.87-	A0440	12V 70A		
Chevanne 1.3	[LW4]			03.80-12.82	S4056	12V 0.8kW
HDC 12/13 Road Roller 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
HDC 14/15 Road Roller 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
Midi 2.2 Diesel, 4WD	[22DIE]	06.88-08.92	A2027	12V 50A		
Rascal 1.0	[FA10A]	07.86-06.90	A5028	12V 40A		
		07.86-06.90	A2075	12V 40A		
SP Coach 300				01.75-01.84	S9051	12 2.7kW

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BEDFORD continued							
SX 5000 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SX 6000 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
TL 1000 330				01.80-01.82		S9199(LET RIKA)	12V 4.2kW
TL 1000 330 / 1260 330				01.80-01.82		S9051	12 2.7kW
TL 1260 330				01.80-01.82		S9051	12 2.7kW
				01.80-01.82		S9199(LET RIKA)	12V 4.2kW
TL 1630 330				01.82-01.86		S9051	12 2.7kW
TL 1630 330 Turbo (107 bhp)				01.82-01.86		S9199(LET RIKA)	12V 4.2kW
TL 3.6				01.80-11.86		S4012	12V 2.8KW
TL 5.4				01.80-11.86		S4012	12V 2.8KW
TL 860 330				01.80-01.82		S9051	12 2.7kW
				01.80-01.82		S9199(LET RIKA)	12V 4.2kW
Various Models						S9023	12V 3KW
BELARUS							
1005 4.8 T	[D-245S]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
1005 4.8 Turbo	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
1021 4.8 T	[D-245S]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
1021 4.8 Turbo	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
1021.3 4.8 T	[D-245S2]			01.07-		S9093	24V 4.0kW
				01.07-		S9093(LET RIKA)	24V 4.0kW
1021.3 4.8 Turbo	[MMZ D-245]			01.07-		S9093(LET RIKA)	24V 4.0kW
1021.4 4.8	[D-245S3A]			01.13-		S9093(LET RIKA)	24V 4.0kW
				01.13-		S9093	24V 4.0kW
1025 4.8	[D-245]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
1025.3 4.8 T	[D-245 S2]			01.04-		S9093(LET RIKA)	24V 4.0kW
	[D-245S2]			01.04-		S9093	24V 4.0kW
				01.04-		S9093(LET RIKA)	24V 4.0kW
1025.3A						S9095(LET RIKA)	24V 3.2kW
1025.4 4.8	[D-245S3B]			01.13-		S9093(LET RIKA)	24V 4.0kW
				01.13-		S9093	24V 4.0kW
1025.4 4.8 T	[D-245 S2]			01.08-		S9093(LET RIKA)	24V 4.0kW
	[D-245S2]			01.08-		S9093	24V 4.0kW
				01.08-		S9093(LET RIKA)	24V 4.0kW
1025.4-10/91 4.8	[D-245S3A]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
1025.4-10/99 4.0	[TCD2012 L04-2V C3UT83]					S9093(LET RIKA)	24V 4.0kW
	[TCD2012]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
1025.5 4.8						S9095	24V 3.2kW
						S9095(LET RIKA)	24V 3.2kW
1025.6 4.8						S9095	24V 3.2kW
						S9095(LET RIKA)	24V 3.2kW
1025XL 4.8	[D-245]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW



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## BELARUS continued

1220.3 4.8	[D-245.252]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245.252]					S9093(LET RIKA)	24V 4.0kW
1220.4 4.8	[D-245.253]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245.253]					S9093(LET RIKA)	24V 4.0kW
1522 7.1	[D-260.6]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-260]					S9093(LET RIKA)	24V 4.0kW
320.4 1.6	[LDW1603]	01.13-	A9227	12V 65A			
320.5 1.6	[LDW1603]	01.13-	A9227	12V 65A			
323.5 4.8	[D-245.5S3B]				01.13-	S9093(LET RIKA)	24V 4.0kW
					01.13-	S9093	24V 4.0kW
422 2.1	[LDW2204]	01.13-	A9227	12V 65A			
510 4.8	[D-244]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
510 E 4.8	[MMZ D-244]					S9093(LET RIKA)	24V 4.0kW
510E 4.8	[D-244]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
512 E 4.8	[MMZ D-244]					S9093(LET RIKA)	24V 4.0kW
512E 4.8	[D-244]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
520 4.8	[D-242]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-242]					S9093(LET RIKA)	24V 4.0kW
522 4.8	[D-242]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-242]					S9093(LET RIKA)	24V 4.0kW
570 4.8	[D-242]				01.90-	S9093	24V 4.0kW
					01.90-	S9093(LET RIKA)	24V 4.0kW
	[MMZ D-242]				01.90-	S9093(LET RIKA)	24V 4.0kW
572 4.8	[D-242]				01.90-	S9093	24V 4.0kW
					01.90-	S9093(LET RIKA)	24V 4.0kW
	[MMZ D-242]				01.90-	S9093(LET RIKA)	24V 4.0kW
622 2.1	[LDW2204T]	01.13-	A9227	12V 65A			
8.04.820	[D-243]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-243]				01.77-12.96	S9093(LET RIKA)	24V 4.0kW
8.04.825					01.77-12.96	S9093	24V 4.0kW
					01.77-12.96	S9093(LET RIKA)	24V 4.0kW
80.1 4.8	[D-242]					S9093	24V 4.0kW
						S9093(LET RIKA)	24V 4.0kW
	[MMZ D-243]					S9093(LET RIKA)	24V 4.0kW
800 4.8	[D-243]				01.79-12.96	S9093	24V 4.0kW
					01.79-12.96	S9093(LET RIKA)	24V 4.0kW
	[MMZ D-243]				01.79-12.96	S9093(LET RIKA)	24V 4.0kW
800M 4.8	[D-243]				01.79-12.96	S9093	24V 4.0kW
					01.79-12.96	S9093(LET RIKA)	24V 4.0kW
	[MMZ D-243]				01.79-12.96	S9093(LET RIKA)	24V 4.0kW

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## BELARUS continued

802 4.8			01.77-12.96	S9093	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
	[MMZ 4]		01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
805 4.8			01.77-12.96	S9093	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
	[MMZ 4]		01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
82.1 4.8	[D-243]			S9093	24V 4.0kW	
				S9093(LET RIKA)	24V 4.0kW	
	[MMZ D-243]			S9093(LET RIKA)	24V 4.0kW	
820 4.8	[D-243]			S9093	24V 4.0kW	
				S9093(LET RIKA)	24V 4.0kW	
				01.77-12.96	S9093	24V 4.0kW
				01.77-12.96	S9093(LET RIKA)	24V 4.0kW
	[MMZ D-243]			S9093(LET RIKA)	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
822 4.8			01.77-12.96	S9093	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
	[MMZ 4]			S9093(LET RIKA)	24V 4.0kW	
825 4.8			01.77-12.96	S9093	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
890 4.8 Turbo	[MMZ D-245]			S9093(LET RIKA)	24V 4.0kW	
890 T 4.8	[D-245.5]			S9093	24V 4.0kW	
				S9093(LET RIKA)	24V 4.0kW	
892 4.8 Turbo	[MMZ D-245]			S9093(LET RIKA)	24V 4.0kW	
892 T 4.8	[D-245.5]			S9093	24V 4.0kW	
				S9093(LET RIKA)	24V 4.0kW	
892.2 4.8	[D-245.5]			S9093	24V 4.0kW	
				S9093(LET RIKA)	24V 4.0kW	
	[MMZ D-245]			S9093(LET RIKA)	24V 4.0kW	
900 4.8	[D-243]		01.77-12.96	S9093	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
	[MMZ D-243]		01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
900 S 4.8	[MMZ D-243]			S9093(LET RIKA)	24V 4.0kW	
900S 4.8	[D-243]			S9093	24V 4.0kW	
				S9093(LET RIKA)	24V 4.0kW	
902 4.8			01.77-12.96	S9093	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
	[MMZ 4]		01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
905 4.8			01.77-12.96	S9093	24V 4.0kW	
			01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
	[MMZ 4]		01.77-12.96	S9093(LET RIKA)	24V 4.0kW	
920 4.8	[D-243]		01.94-12.96	S9093	24V 4.0kW	
			01.94-12.96	S9093(LET RIKA)	24V 4.0kW	
	[MMZ D-243]		01.94-12.96	S9093(LET RIKA)	24V 4.0kW	
920.3 4.8	[D-245.43S3A]			S9093	24V 4.0kW	
				S9093(LET RIKA)	24V 4.0kW	
	[MMZ D-245.43]			S9093(LET RIKA)	24V 4.0kW	

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## BELARUS continued

920.3-70	[MMZ D-245.43]				S9093(LET RIKA)	24V 4.0kW
920.3-70 4.8	[D-245.43S3A]				S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
920.3A					S9095(LET RIKA)	24V 3.2kW
	[MMZ D-245]				S9093(LET RIKA)	24V 4.0kW
920.3A 4.8	[D-245]				S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
920.4 4.8	[D-245.43S3A]			01.13-	S9093(LET RIKA)	24V 4.0kW
				01.13-	S9093	24V 4.0kW
920.4-10/91 4.0	[TCD2012]				S9236	12V 4.0kW
920.4-10/91 4.8	[D-245.43S3A]			01.08-	S9093	24V 4.0kW
				01.08-	S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245.43]			01.08-	S9093(LET RIKA)	24V 4.0kW
920.4-10/99 4.0	[TCD2012]				S9236	12V 4.0kW
921.3 4.8	[D-245.5S2]				S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
	[MMZ D-245.5]				S9093(LET RIKA)	24V 4.0kW
922 4.8	[D-245.5]			01.94-	S9093	24V 4.0kW
				01.94-	S9093(LET RIKA)	24V 4.0kW
922.3 4.8	[D-245.5S2]				S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
	[MMZ D-245.5]				S9093(LET RIKA)	24V 4.0kW
922.4 4.8	[D-245.5S3A]			01.13-	S9093(LET RIKA)	24V 4.0kW
				01.13-	S9093	24V 4.0kW
922.5 4.8	[D-245.5S3B]			01.13-	S9093(LET RIKA)	24V 4.0kW
				01.13-	S9093	24V 4.0kW
923.3 4.8	[D-245.5S2]			01.09-	S9093	24V 4.0kW
				01.09-	S9093(LET RIKA)	24V 4.0kW
	[D-2455.5]			01.09-	S9093(LET RIKA)	24V 4.0kW
923.4 4.8	[D-245.5S3A]			01.13-	S9093(LET RIKA)	24V 4.0kW
				01.13-	S9093	24V 4.0kW
925 4.8				01.77-12.96	S9093	24V 4.0kW
				01.77-12.96	S9093(LET RIKA)	24V 4.0kW
	[MMZ 4]				S9093(LET RIKA)	24V 4.0kW
925.4 4.8	[D-245S3A]				S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
950 4.8	[D-245.5]			01.94-	S9093	24V 4.0kW
				01.94-	S9093(LET RIKA)	24V 4.0kW
950S 4.8	[D-243]				S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
	[MMZ D-243]				S9093(LET RIKA)	24V 4.0kW
952 4.8	[D-245.5]			01.94-	S9093	24V 4.0kW
				01.94-	S9093(LET RIKA)	24V 4.0kW
952 4.8 XL	[MMZ D-243]				S9093(LET RIKA)	24V 4.0kW
952.2 4.8	[D-245.5]				S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
	[MMZ D-245.5]				S9093(LET RIKA)	24V 4.0kW



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BELARUS continued							
952.2-70	[MMZ D245.5]					S9093(LET RIKA)	24V 4.0kW
952.2-70 4.8	[D-245.5]					S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
952.3 4.8 T	[D-245.5 S2]					S9093(LET RIKA)	24V 4.0kW
952.3 T 4.8	[D-245.5S2]					S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
952.4-10/91	[MMZ D-245.43]			01.08-		S9093(LET RIKA)	24V 4.0kW
952.4-10/91 4.8	[D-245.43S3A]			01.08- 01.08-		S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
952.4-10/99 4.0	[TCD2012]					S9236	12V 4.0kW
952.5 4.8	[D-245.5S3B]			01.13- 01.13-		S9093(LET RIKA) S9093	24V 4.0kW 24V 4.0kW
952S 4.8	[D-243]					S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
	[MMZ D-243]					S9093(LET RIKA)	24V 4.0kW
952XL 4.8	[D-243]					S9093 S9093(LET RIKA)	24V 4.0kW 24V 4.0kW
MTZ 100						S9018	12V 3KW
MTZ 142						S9018	12V 3KW
MTZ 145						S9018	12V 3KW
MTZ 80						S9018	12V 3KW
MTZ Series	[D-245.5]					S9041	24 3.5kW
MTZ Series 7.2	[D-260.2]					S9041	24 3.5kW
	[D-260.6]					S9041	24 3.5kW
Various Models		A9090 A9091	24V 1000W 12V 700W			S9018	12V 3KW

BELAZ							
3754 22.3	[YaMZ240]					S9120 S9230	24V 5.5kW 24V 5.5kW

BELL							
310SG	[4045]			01.00-		S9070	12V 4.2kW
315SG	[4045]			01.00-		S9070	12V 4.2kW

BELOS							
Trans Pro 3440	(Kubota)[D1105-T]	01.08-	A6212	12V 40A			
TransGigant	(KUBOTA)[V3307-TE]				01.07-	S5162	12V 3.6kW

BENFRA							
1.45 3.9	[8041SI25]				06.89-	S9198(LET RIKA)	12V 3.0kW
215 I 2.8	[8031I002]				01.79-06.85	S9198(LET RIKA)	12V 3.0kW
4.11 3.9	[8041SI25]				01.89-	S9198(LET RIKA)	12V 3.0kW
4.12 5.9	[8061I005]	07.86-06.91	A9157(LE TRIKA)	24V 55A			
5.15 I 5.9	[8061I005]	07.85-	A9157(LE TRIKA)	24V 55A			
7.07 3.9	[8041SI25]				01.89-04.91	S9198(LET RIKA)	12V 3.0kW
7.08 5.9	[8061I005]	12.87-	A9157(LE TRIKA)	24V 55A			
9.07 5.9	[8061I005]	01.86-06.91	A9157(LE TRIKA)	24V 55A			
9.08 5.9	[8061I005]	01.86-	A9157(LE TRIKA)	24V 55A			
9.09 CH 5.9	[8061SI25]				10.85-04.91	S9198(LET RIKA)	12V 3.0kW
9.10 CH 5.9	[8061SI25]				02.85-04.91	S9198(LET RIKA)	12V 3.0kW
9.11 5.9	[8361SI10.00]	01.88-06.91	A9157(LE TRIKA)	24V 55A			
9.12 5.9	[8361SI10.00]	01.90-	A9157(LE TRIKA)	24V 55A			

VEHICLE



A/V/i



V/i

BENFRA continued							
9.32 I 5.9	[8361SI10.00]	01.90-	A9157(LE TRIKA)	24V 55A			
BERING							
LD Series	[638]	01.97-12.01	A9131(M ANDO)	12V 110A			
BERTOLINI							
2000 DT 1.9	[8LD665.2]	01.90-	A9211	12V 33A			
628 1.2	[8LD600.2]	06.87-	A9211	12V 33A			
730 1.3	[8LD600.2]	06.87-	A9211	12V 33A			
740 1.8	[DVA1750]				01.87-	S9196(LET RIKA)	12V 2.7kW
740 1.9	[11LD625.3]	06.87-	A9211	12V 33A			
Various Models						S9094(LET RIKA)	12V 1.1kW
BIZON							
5056 Combine	[SW-400]					S9066	24 4.8kW
5058 Combine	[SW-400]					S9066	24 4.8kW
SW400			A9140	24V 40A			
SW680			A9084	24A 21A			
			A9085	24A 21A			
Various Models	[SW-400]					S9066	24 4.8kW
Z040			A9140	24V 40A			
	[SW-400]					S9066	24 4.8kW
Z042	[SW-400]					S9066	24 4.8kW
Z050			A9140	24V 40A			
	[SW-400]					S9066	24 4.8kW
Z056			A9140	24V 40A			
Z058			A9140	24V 40A			
BLMC							
Marina 1300					01.71-12.82	S4060	12V 0.8kW
Minor 1000					01.64-12.71	S4060	12V 0.8kW
BLUEBIRD							
Bus 4.3	[OM904]				01.02-12.06	S1115	12V 3.3kW
Bus 4.8	[OM924LA]				01.05-12.07	S1115	12V 3.3kW
Bus 6.4	[MBE900]				01.03-12.07	S1115	12V 3.3kW
	[OM906LA]				01.03-12.07	S1115	12V 3.3kW
TC/2000 RE	[6B5.9]	01.98-12.00	A0437	12V 200A			
TC2000 5.9	[6B]	01.98-12.00	A0469	12V 160A			
Various Models	[3116]	01.92-12.96	A0437	12V 200A			
	[3126]	01.92-12.96	A0437	12V 200A			
	[6081]	01.04-12.07	A0437	12V 200A			
	[6B5]	01.88-	A0437	12V 200A			
	[C7]	01.04-12.07	A0437	12V 200A			
	[DT-466E]	01.04-12.07	A0437	12V 200A			
	[ISB 6]	01.04-12.07	A0437	12V 200A			
	[ISB]				01.97-12.07	S1120	12V 3.3kW
	[ISC 6]	01.04-12.07	A0437	12V 200A			
	[MBE900]	01.04-	A0437	12V 200A			
BMW							
114 1.6 D	(F20)[N47D16A]				10.12-	S0595	12V 2.2kW
114 1.6 Diesel	(F20)[N47D16A]				10.12-	S0487	12V 2.2kW
	(F21)[N47D16A]				07.12-	S0487	12V 2.2kW
					10.12-	S0487	12V 2.2kW
114 i	[N13B16A]	12.11-	A6346	12V 170A			
114 i 1.6	(F20)[N13B16A]				01.11-	S0574	12V 1.7kW
	(F21)[N13B16A]				01.11-	S0574	12V 1.7kW
116 1.6 D	(F20)[N47D16A]				11.12-	S0595	12V 2.2kW
	(F21)[N47D16A]				12.11-	S0595	12V 2.2kW
116 1.6 Diesel	(F20)[N47D16A]				11.12-	S0487	12V 2.2kW
	(F21)[N47D16A]				12.11-	S0487	12V 2.2kW
116 1.6 i	(E81)[N43B16A]	01.07-12.11	A6087	12V 170A			
					01.07-12.11	S0478	12V 1.7kW
				ST	01.07-12.11	S0478	12V 1.7kW
					03.07-09.12	S0315	12V 1.7kW
					03.07-09.12	S6185	12V 1.2kW
					08.07-09.12	S6185	12V 1.2kW
	(E81)[N45B16A]	09.07-	A3161	12V 150A			
					03.07-09.12	S6185	12V 1.2kW



## BMW continued

	09.07-	A0270	12V 150A				
	(E81, E87)[N45B16TU2]			AT	09.07-	S0242	12 1.2kW
	(E87)[N43B16A]	01.07-12.11	A6087	12V 170A	11.03-09.12	S0244	12V 1.2kW
					11.03-09.12	S6185	12V 1.2kW
					01.07-12.11	S0478	12V 1.7kW
				ST	01.07-12.11	S0478	12V 1.7kW
					03.07-09.12	S0315	12V 1.7kW
					03.07-09.12	S0244	12V 1.2kW
					03.07-09.12	S6185	12V 1.2kW
					08.07-09.12	S6185	12V 1.2kW
	(E87)[N45B16A]	09.04-	A0220	110	11.03-09.12	S0244	12V 1.2kW
		09.04-	A0270	12V 150A	11.03-09.12	S6185	12V 1.2kW
		03.07-09.12	A3159	12V 110A	09.04-	S0244	12 1.2kW
		03.07-09.12	A3161	12V 150A	03.07-09.12	S0244	12V 1.2kW
					03.07-09.12	S6185	12V 1.2kW
	(E87)[N45B16]	03.07-09.12	A3159	12V 110A			
		03.07-09.12	A3161	12V 150A			
116 2.0 D	(E81)[N47D20A]			ST	11.08-09.12	S0595	12V 2.2kW
				ST	01.11-12.11	S0595	12V 2.2kW
	(E81)[N47D20C]				01.11-12.11	S0595	12V 2.2kW
	(E87)[N47D20A]				12.08-09.12	S0595	12V 2.2kW
	(E87)[N47D20C]			ST	01.11-12.11	S0595	12V 2.2kW
	(F20)[N47D20C]				06.11-	S0595	12V 2.2kW
116 2.0 Diesel	(E81)[N47D20A]	11.08-09.12	A3264(VA LEO)	12V 180A	11.08-09.12	S0479	12V 2.0kW
					11.08-09.12	S0487	12V 2.2kW
					01.11-12.11	S0487	12V 2.2kW
	(E81)[N47D20C]				01.11-12.11	S0479	12V 2.0kW
					01.11-12.11	S0487	12V 2.2kW
	(E81, E87)[N47D20A]			ST	09.04-	S0291	12V 2.2kW
					09.04-	S0292	12V 2.0kW
	(E87)[N47D20A]	11.08-09.12	A3264(VA LEO)	12V 180A	11.08-09.12	S0479	12V 2.0kW
		12.08-09.12	A3264(VA LEO)	12V 180A	11.08-09.12	S0487	12V 2.2kW
					12.08-09.12	S0479	12V 2.0kW
					12.08-09.12	S0487	12V 2.2kW
	(E87)[N47D20C]	01.11-12.11	A3264(VA LEO)	12V 180A	01.11-12.11	S0479	12V 2.0kW
					01.11-12.11	S0487	12V 2.2kW
	(F20)[N47D20C]				06.11-	S0487	12V 2.2kW
	(F21)[N47D20C]				01.12-	S0487	12V 2.2kW
116 2.0 i	(E81)[N43B20A]	11.08-09.12	A6087	12V 170A	11.08-09.12	S0315	12V 1.7kW
					11.08-09.12	S6185	12V 1.2kW
					01.09-12.12	S0478	12V 1.7kW
				ST	01.09-12.12	S0478	12V 1.7kW
	(E81, E87)	01.09-	A6087	12V 170A			
	(E81, E87)[N43B20A]				01.09-	S0242	12 1.2kW
	(E87)[N43B20A]	11.08-09.13	A6087	12V 170A	11.03-09.12	S6185	12V 1.2kW
					11.08-09.12	S0315	12V 1.7kW
					11.08-09.12	S6185	12V 1.2kW
					01.09-12.12	S0478	12V 1.7kW
				ST	01.09-12.12	S0478	12V 1.7kW
116 i	[N13B16A]	12.11-	A6346	12V 170A			
116 i 1.6	(F20)[N13B16A]				01.10-	S0574	12V 1.7kW
	(F21)[N13B16A]				01.10-	S0574	12V 1.7kW
118 2.0 D	(E81)[N47D20A]				09.06-09.12	S0595	12V 2.2kW
	(E82)[N47D20A]			ST	01.08-12.11	S0595	12V 2.2kW
	(E82)[N47D20C]				09.09-	S0595	12V 2.2kW
	(E87)[M47D20(204D4)]				11.03-09.12	S0595	12V 2.2kW
	(E87)[N47D20A]				11.03-09.12	S0595	12V 2.2kW
					09.06-09.12	S0595	12V 2.2kW
	(E87)[N47D20C]				11.03-09.12	S0595	12V 2.2kW
	(E88)[N47D20C]			ST	01.08-12.11	S0595	12V 2.2kW
					09.08-	S0595	12V 2.2kW
	(F20)[N47D20C]				12.10-	S0595	12V 2.2kW
	(F21)[N47D20C]				12.11-	S0595	12V 2.2kW



VEHICLE



A/V/i



V/i

BMW continued								
118 2.0 D xDrive	(F20)[N47D20C]				07.13-	<b>S0595</b>	12V 2.2kW	
	(F21)[N47D20C]				05.13-	<b>S0595</b>	12V 2.2kW	
118 2.0 Diesel	(E81)[M47D20(204D4)]	09.04-09.12	<b>A3269</b>	12V 150A				
	(E81)[N47D20A]	09.04-09.12	<b>A3269</b>	12V 150A		09.06-09.12 09.06-09.12	<b>S0479</b> <b>S0487</b> 12V 2.0kW 12V 2.2kW	
	(E81)[N47D20C]	09.04-09.12	<b>A3269</b>	12V 150A				
	(E81, E87)[N47D20D]				ST	03.07- 03.07-	<b>S0291</b> <b>S0292</b> 12V 2.2kW 12V 2.0kW	
	(E82)[N47D20C]	09.09-	<b>A3264(VA LEO)</b>	12V 180A		09.09- 09.09-	<b>S0479</b> <b>S0487</b> 12V 2.0kW 12V 2.2kW	
	(E87)[M47D20(204D4)]	11.03-09.12 11.03-09.12	<b>A3264(VA LEO)</b> <b>A3269</b>	12V 180A 12V 150A		11.03-09.12	<b>S0487</b> 12V 2.2kW	
	(E87)[M47N204D4]					09.04-	<b>S0228</b> 12 1.8kW	
	(E87)[N47D20A]	11.03-09.12 11.03-09.12 09.06-09.12	<b>A3264(VA LEO)</b> <b>A3269</b> <b>A3264(VA LEO)</b>	12V 180A 12V 150A 12V 180A		11.03-09.12 11.03-09.12 09.06-09.12	<b>S0479</b> <b>S0487</b> <b>S0479</b> 12V 2.0kW 12V 2.2kW 12V 2.0kW	
	(E87)[N47D20C]	11.03-09.12 11.03-09.12	<b>A3264(VA LEO)</b> <b>A3269</b>	12V 180A 12V 150A		11.03-09.12	<b>S0487</b> 12V 2.2kW	
	(E87)[N47D20]				ST	04.07- 04.07-	<b>S0291</b> <b>S0292</b> 12V 2.2kW 12V 2.0kW	
	(E88)				ST	09.08- 09.08-	<b>S0291</b> <b>S0292</b> 12V 2.2kW 12V 2.0kW	
	(E88)[N47D20A]	09.08-	<b>A3264(VA LEO)</b>	12V 180A		09.08- 09.08-	<b>S0479</b> <b>S0487</b> 12V 2.0kW 12V 2.2kW	
	(E88)[N47D20C]	09.08-	<b>A3264(VA LEO)</b>	12V 180A		09.08- 09.08-	<b>S0479</b> <b>S0487</b> 12V 2.0kW 12V 2.2kW	
	(F20)[N47D20C]					12.10-	<b>S0487</b> 12V 2.2kW	
	(F21)[N47D20C]					12.11-	<b>S0487</b> 12V 2.2kW	
	118 2.0 Diesel xDrive	(F20)[N47D20C]				07.13-	<b>S0487</b>	12V 2.2kW
		(F21)[N47D20C]				05.13-	<b>S0487</b>	12V 2.2kW
	118 2.0 i	(E81)[N43B20A]	01.07-12.12	<b>A6087</b>	12V 170A		01.07-12.12 01.07-12.12	<b>S0478</b> <b>S0478</b> 12V 1.7kW 12V 1.7kW
		(E81)[N46B20B]	05.07- 05.07-	<b>A3161</b> <b>A0270</b>	12V 150A 12V 150A			
		(E87)[N43B20A]	01.07-12.12	<b>A6087</b>	12V 170A		07.04-09.12 07.04-09.12 09.06-09.12 09.06-09.12 01.07-12.12 01.07-12.12	<b>S0244</b> <b>S6185</b> <b>S0244</b> <b>S6185</b> <b>S0478</b> <b>S0478</b> 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.7kW 12V 1.7kW
		(E87)[N43B20]				ST	01.07-12.12	<b>S0478</b> 12V 1.7kW
		(E87)[N46B20A]	09.06-09.12 09.06-09.12	<b>A3161</b> <b>A3159</b>	12V 150A 12V 110A	AT	04.07-	<b>S0242</b> 12 1.2kW
(E87)[N46B20B]		09.04- 09.04- 09.06-09.12 09.06-09.12 03.07- 03.07-	<b>A0270</b> <b>A0220</b> <b>A3161</b> <b>A3159</b> <b>A3161</b> <b>A0270</b>	12V 150A 110 12V 150A 12V 110A 12V 150A 12V 150A		07.04-09.12 07.04-09.12 09.04- 09.06-09.12 09.06-09.12 09.06-09.12	<b>S0244</b> <b>S6185</b> <b>S0244</b> <b>S0315</b> <b>S0244</b> <b>S6185</b> 12V 1.2kW 12V 1.2kW 12 1.2kW 12V 1.7kW 12V 1.2kW 12V 1.2kW	
(E87)[N46B20C]						09.06-09.12	<b>S6185</b> 12V 1.2kW	
(E88)[N43B20A]		01.07-12.12	<b>A6087</b>	12V 170A		01.07-12.12 01.07-12.12 03.08- 03.08- 03.08-	<b>S0478</b> <b>S0478</b> <b>S0315</b> <b>S0242</b> <b>S6185</b> 12V 1.7kW 12V 1.7kW 12V 1.7kW 12 1.2kW 12V 1.2kW	
(E88)[N46B20B]						09.08-	<b>S0244</b> 12V 1.2kW	
118 i		[N13B16A]	07.12-	<b>A6346</b>	12V 170A			
118 i 1.6		(F20)[N13B16A]					01.10-	<b>S0574</b> 12V 1.7kW
		(F21)[N13B16A]					01.10-	<b>S0574</b> 12V 1.7kW

## VEHICLE



A/V/i



V/i

BMW continued								
120 1.6 i	(F20)[N13B16A]					01.15-	S0574	12V 1.7kW
	(F21)[N13B16A]					01.15-	S0574	12V 1.7kW
120 2.0 D	(E82)[N47D20A]				ST	10.07-	S0595	12V 2.2kW
	(E82)[N47D20C]					10.07-	S0595	12V 2.2kW
					ST	10.07-	S0595	12V 2.2kW
	(E87)[M47D20(204D4)]					11.03-09.12	S0595	12V 2.2kW
	(E87)[N47D20A]				ST	11.03-09.12	S0595	12V 2.2kW
	(E87)[N47D20C]				ST	11.03-09.12	S0595	12V 2.2kW
	(E88)[N47D20A]				ST	03.08-	S0595	12V 2.2kW
	(E88)[N47D20C]					03.08-	S0595	12V 2.2kW
					ST	03.08-	S0595	12V 2.2kW
	(F20)[N47D20C]					12.10-	S0595	12V 2.2kW
						01.11-	S0595	12V 2.2kW
						06.11-	S0595	12V 2.2kW
(F21)[N47D20C]					01.12-	S0595	12V 2.2kW	
					07.12-	S0595	12V 2.2kW	
120 2.0 D xDrive	(F20)[N47D20C]					12.10-	S0595	12V 2.2kW
						01.11-	S0595	12V 2.2kW
	(F21)[N47D20C]					02.12-	S0595	12V 2.2kW
120 2.0 Diesel	(E81)[M47D20 (204D4)]	09.06-09.12	A3269	12V 150A				
	(E81)[N47D20A]	09.06-09.12	A3269	12V 150A				
	(E81)[N47D20C]	09.06-09.12	A3269	12V 150A				
	(E82)[N47D20A]	10.07-	A3264(VA LEO)	12V 180A	ST	10.07-	S0291	12V 2.2kW
						10.07-	S0479	12V 2.0kW
						10.07-	S0487	12V 2.2kW
	(E82)[N47D20C]	10.07-	A3264(VA LEO)	12V 180A		10.07-	S0487	12V 2.2kW
	(E82)[N47D20]				ST	10.07-	S0291	12V 2.2kW
						10.07-	S0292	12V 2.0kW
	(E87)					09.04-	S0228	12 1.8kW
						04.07-	S0292	12V 2.0kW
	(E87)[M47D20(204D4)]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0479	12V 2.0kW
						11.03-09.12	S0487	12V 2.2kW
	(E87)[M47N204D4]					09.04-	S0228	12 1.8kW
	(E87)[N47D20A]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0479	12V 2.0kW
		09.06-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0487	12V 2.2kW
						09.06-09.12	S0479	12V 2.0kW
						09.06-09.12	S0487	12V 2.2kW
	(E87)[N47D20C]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0479	12V 2.0kW
						11.03-09.12	S0487	12V 2.2kW
(E88)					03.08-	S0292	12V 2.0kW	
				ST	03.08-	S0291	12V 2.2kW	
(E88)[N47D20A]	03.08-	A3264(VA LEO)	12V 180A		03.08-	S0479	12V 2.0kW	
					03.08-	S0487	12V 2.2kW	
(E88)[N47D20C]	03.08-	A3264(VA LEO)	12V 180A		03.08-	S0479	12V 2.0kW	
					03.08-	S0487	12V 2.2kW	
(F20)[N47D20C]					12.10-	S0487	12V 2.2kW	
					01.11-	S0487	12V 2.2kW	
					06.11-	S0487	12V 2.2kW	
(F21)[N47D20C]					01.12-	S0487	12V 2.2kW	
					07.12-	S0487	12V 2.2kW	
120 2.0 Diesel xDrive	(F20)[N47D20C]					12.10-	S0487	12V 2.2kW
						01.11-	S0487	12V 2.2kW
	(F21)[N47D20C]					12.10-	S0487	12V 2.2kW
					01.12-	S0487	12V 2.2kW	
					02.12-	S0487	12V 2.2kW	
120 2.0 i	(E81)[N43B20A]	01.07-	A6087	12V 170A		09.06-09.12	S0244	12V 1.2kW
						09.06-09.12	S6185	12V 1.2kW
						01.07-	S0478	12V 1.7kW
					ST	01.07-	S0478	12V 1.7kW
	(E81)[N46B20B]	02.07-	A0270	12V 150A		09.06-09.12	S0315	12V 1.7kW
	02.07-	A3161	12V 150A		09.06-09.12	S0244	12V 1.2kW	
					09.06-09.12	S6185	12V 1.2kW	



## BMW continued

(E81)[N46B20C]				09.06-09.12	<b>S0315</b>	12V 1.7kW
				09.06-09.12	<b>S0244</b>	12V 1.2kW
				09.06-09.12	<b>S6185</b>	12V 1.2kW
(E81, E87)[N43B20A]			AT	03.07-	<b>S0242</b>	12 1.2kW
(E81, E87)[N46B20]	03.07-	<b>A0220</b>	110	03.07-	<b>S0244</b>	12 1.2kW
(E81,E87)[N46B20B]	09.06-09.12	<b>A3159</b>	12V 110A			
	09.06-09.12	<b>A3161</b>	12V 150A			
(E81,E87)[N46B20C]	09.06-09.12	<b>A3161</b>	12V 150A			
	09.06-09.12	<b>A3159</b>	12V 110A			
(E82)	09.09-	<b>A6087</b>	12V 170A			
(E82)[N43B20A]	10.07-10.13	<b>A6087</b>	12V 170A	01.07-	<b>S0478</b>	12V 1.7kW
				01.07-	<b>S0478</b>	12V 1.7kW
			ST	09.09-	<b>S0315</b>	12V 1.7kW
				09.09-	<b>S6185</b>	12V 1.2kW
(E82)[N46B20B]				09.09-	<b>S0244</b>	12V 1.2kW
(E87)	09.04-	<b>A0220</b>	110	09.04-	<b>S0244</b>	12 1.2kW
(E87)[N43B20A]	01.07-	<b>A6087</b>	12V 170A	11.03-09.12	<b>S0244</b>	12V 1.2kW
				11.03-09.12	<b>S6185</b>	12V 1.2kW
				09.06-09.12	<b>S0315</b>	12V 1.7kW
				09.06-09.12	<b>S0244</b>	12V 1.2kW
				09.06-09.12	<b>S6185</b>	12V 1.2kW
				01.07-	<b>S0478</b>	12V 1.7kW
			ST	01.07-	<b>S0478</b>	12V 1.7kW
(E87)[N43B20]				09.06-09.12	<b>S0315</b>	12V 1.7kW
				09.06-09.12	<b>S6185</b>	12V 1.2kW
			AT	04.07-	<b>S0242</b>	12 1.2kW
(E87)[N46B20A]	09.06-09.12	<b>A3161</b>	12V 150A	11.03-09.12	<b>S0244</b>	12V 1.2kW
				09.06-09.12	<b>S0315</b>	12V 1.7kW
				09.06-09.12	<b>S6185</b>	12V 1.2kW
(E87)[N46B20BD]				11.03-09.12	<b>S0244</b>	12V 1.2kW
				11.03-09.12	<b>S6185</b>	12V 1.2kW
(E87)[N46B20B]	03.07-	<b>A0270</b>	12V 150A	11.03-09.12	<b>S0244</b>	12V 1.2kW
	03.07-	<b>A3161</b>	12V 150A	11.03-09.12	<b>S6185</b>	12V 1.2kW
				09.06-09.12	<b>S0315</b>	12V 1.7kW
				09.06-09.12	<b>S0244</b>	12V 1.2kW
				09.06-09.12	<b>S6185</b>	12V 1.2kW
(E87)[N46B20CC]				11.03-09.12	<b>S0244</b>	12V 1.2kW
				11.03-09.12	<b>S6185</b>	12V 1.2kW
(E87)[N46B20CD]				11.03-09.12	<b>S0244</b>	12V 1.2kW
				11.03-09.12	<b>S6185</b>	12V 1.2kW
(E87)[N46B20C]	03.07-	<b>A0270</b>	12V 150A	11.03-09.12	<b>S0244</b>	12V 1.2kW
	03.07-	<b>A3161</b>	12V 150A	11.03-09.12	<b>S6185</b>	12V 1.2kW
				09.06-09.12	<b>S0315</b>	12V 1.7kW
				09.06-09.12	<b>S0244</b>	12V 1.2kW
				09.06-09.12	<b>S6185</b>	12V 1.2kW
(E87)[N46B20]	09.04-	<b>A0270</b>	12V 150A			
(E88)[N43B20A]	01.07-	<b>A6087</b>	12V 170A	01.07-	<b>S0478</b>	12V 1.7kW
				01.07-	<b>S0478</b>	12V 1.7kW
			ST	03.08-	<b>S0315</b>	12V 1.7kW
			AT	03.08-	<b>S0242</b>	12 1.2kW
				03.08-	<b>S6185</b>	12V 1.2kW
(E88)[N46B20B]	03.07-	<b>A0270</b>	12V 150A	03.08-	<b>S0244</b>	12V 1.2kW
	03.08-	<b>A3161</b>	12V 150A			
(E88)[N46B20C]	03.08-	<b>A0270</b>	12V 150A	03.08-	<b>S0244</b>	12V 1.2kW
	03.08-	<b>A3161</b>	12V 150A			
123 2.0 D				03.07-09.12	<b>S0595</b>	12V 2.2kW
(E81)[N47D20D]						
(E82)[N47D20B]			ST	10.07-	<b>S0595</b>	12V 2.2kW
(E82)[N47D20D]			ST	10.07-	<b>S0595</b>	12V 2.2kW
(E87)[N47D20B]			ST	03.07-09.12	<b>S0595</b>	12V 2.2kW
(E87)[N47D20C]				03.07-09.12	<b>S0595</b>	12V 2.2kW
(E88)[N47D20B]			ST	09.08-	<b>S0595</b>	12V 2.2kW
(E88)[N47D20D]				09.08-	<b>S0595</b>	12V 2.2kW
123 2.0 Diesel				03.07-09.12	<b>S0479</b>	12V 2.0kW
(E81)[N47D20D]	03.07-09.12	<b>A3264(VALEO)</b>	12V 180A			
				03.07-09.12	<b>S0487</b>	12V 2.2kW
(E81, E87)[N47D20]				10.07-	<b>S0292</b>	12V 2.0kW
			ST	10.07-	<b>S0291</b>	12V 2.2kW





## BMW continued

	(E82)				10.07- 10.07-	<b>S0292</b> <b>S0291</b>	12V 2.0kW 12V 2.2kW
	(E82)[N47D20B]	10.07-	<b>A3264(VA LEO)</b>	12V 180A	10.07-	<b>S0479</b>	12V 2.0kW
	(E82)[N47D20D]	10.07-	<b>A3264(VA LEO)</b>	12V 180A	10.07-	<b>S0487</b>	12V 2.2kW
	(E87)[N47D20B]	03.07-09.12	<b>A3264(VA LEO)</b>	12V 180A	03.07-09.12	<b>S0487</b>	12V 2.2kW
	(E87)[N47D20C]	03.07-09.12	<b>A3264(VA LEO)</b>	12V 180A	03.07-09.12	<b>S0487</b>	12V 2.2kW
	(E87)[N47D20D]	03.07-09.12	<b>A3264(VA LEO)</b>	12V 180A	03.07-09.12	<b>S0479</b>	12V 2.0kW
	(E88)[N47D20B]	09.08-	<b>A3264(VA LEO)</b>	12V 180A	03.07-09.12 09.08-	<b>S0487</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
	(E88)[N47D20D]	09.08-	<b>A3264(VA LEO)</b>	12V 180A	09.08- 09.08- 09.08-	<b>S0291</b> <b>S0479</b> <b>S0487</b>	12V 2.2kW 12V 2.0kW 12V 2.2kW
125 2.0 D	(F20)[N47D20D]				08.11-	<b>S0595</b>	12V 2.2kW
	(F21)[N47D20D]				12.11-	<b>S0595</b>	12V 2.2kW
125 2.0 Diesel	(F20)[N47D20D]				08.11-	<b>S0487</b>	12V 2.2kW
	(F21)[N47D20D]				12.11-	<b>S0487</b>	12V 2.2kW
125 2.0 i	(F20)[N20B20A]				01.11-	<b>S0478</b>	12V 1.7kW
	(F21)[N20B20A]				01.11-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.11-	<b>A6342</b>	12V 210A	08.11- 12.11- 03.13- 03.13-	<b>S0514</b> <b>S0514</b> <b>S0514</b> <b>S0514</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW 12V 2.0kW
125 3.0 i	(E82)[N52B30A]	10.07- 01.08-12.12	<b>A3229</b> <b>A0425</b>	12V 180A 12V 180A	10.07- 10.07-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	(E88)[N52B30A]	01.08-12.12 03.08-	<b>A0425</b> <b>A3229</b>	12V 180A 12V 180A	03.08- 03.08-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	[N52B30A]	01.08-12.12	<b>A0499</b>	12V 150A			
130 3.0 i	(87)[N52B30A]	09.05-	<b>A0267</b>	12V 155A			
	(E81)[N52B30A]	09.06-09.12	<b>A3229</b>	12V 180A	09.06-09.12	<b>S6185</b>	12V 1.2kW
	(E81)[N52B30BF]	09.06-09.12	<b>A3229</b>	12V 180A	09.06-09.12	<b>S6185</b>	12V 1.2kW
	(E81)[N52B30B]	09.06-09.12	<b>A3229</b>	12V 180A	09.06-09.12	<b>S6185</b>	12V 1.2kW
	(E81)[N52B30]	01.07-12.12	<b>A0425</b>	12V 180A			
	(E81, E87)[N52B30]				03.05-	<b>S0242</b>	12 1.2kW
	(E87)[N52B30AF]	03.05-09.12	<b>A3229</b>	12V 180A	03.05-09.12	<b>S6185</b>	12V 1.2kW
	(E87)[N52B30A]	03.05-09.12 09.06-09.12	<b>A3229</b> <b>A3229</b>	12V 180A 12V 180A	03.05-09.12 09.05- 09.06-09.12	<b>S6185</b> <b>S0242</b> <b>S6185</b>	12V 1.2kW 12 1.2kW 12V 1.2kW
	(E87)[N52B30BF]	03.05-09.12 09.06-09.12	<b>A3229</b> <b>A3229</b>	12V 180A 12V 180A	03.05-09.12 09.06-09.12	<b>S6185</b> <b>S6185</b>	12V 1.2kW 12V 1.2kW
	(E87)[N52B30B]	03.05-09.12 09.06-09.12	<b>A3229</b> <b>A3229</b>	12V 180A 12V 180A	03.05-09.12 09.06-09.12	<b>S6185</b> <b>S6185</b>	12V 1.2kW 12V 1.2kW
	(E87)[N52B30]	01.07-12.12	<b>A0425</b>	12V 180A			
	[N52B30]	01.05-12.12	<b>A0499</b>	12V 150A			
135 3.0 i		01.11-	<b>A6376</b>	12V 170A			
	(E82)[N54B30A]				10.07-	<b>S6185</b>	12V 1.2kW
	(E82)[N54B30]				10.07-	<b>S0242</b>	12 1.2kW
	(E82)[N55B30A]				10.07-	<b>S6185</b>	12V 1.2kW
	(E88)[N54B30A]				03.08- 03.08-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	(E88)[N55B30A]				03.08-	<b>S6185</b>	12V 1.2kW
	[N54B30A]	01.07-12.10	<b>A0459</b>	12V 180A			
1M 3.0	(E82)[N54B30A]				04.11-06.12	<b>S6185</b>	12V 1.2kW
218 2.0 D	(F22)[N47D20C]				01.14-	<b>S0595</b>	12V 2.2kW
218 2.0 Diesel	(F22)[N47D20C]				01.14-	<b>S0487</b>	12V 2.2kW
220 2.0 D	(F22)[B47D20A]				11.14-	<b>S0595</b>	12V 2.2kW
	(F22)[N47D20C]				10.13-	<b>S0595</b>	12V 2.2kW
220 2.0 Diesel	(F22)[N47D20C]				10.13- 03.14-	<b>S0487</b> <b>S0487</b>	12V 2.2kW 12V 2.2kW

VEHICLE



A/V/i



V/i

BMW continued

220 2.0 i	(F22)[N20B20A]				01.13-	<b>S0478</b>	12V 1.7kW				
	[N20B20A]	01.13-	<b>A6342</b>	12V 210A							
	[N20B20B]				S/S AT	10.13- 11.14-	<b>S0514</b> <b>S0514</b> 12V 2.0kW 12V 2.0kW				
225 2.0 D	(F22)[N47D20D]				01.14-	<b>S0595</b>	12V 2.2kW				
225 2.0 Diesel	(F22)[N47D20D]				01.14-	<b>S0487</b>	12V 2.2kW				
228 2.0 i	(F22)[N20B20A]				01.14-	<b>S0478</b>	12V 1.7kW				
	[N20B20A]	01.14-	<b>A6342</b>	12V 210A							
	[N20B20B]				AT	11.14-	<b>S0514</b> 12V 2.0kW				
3 3.0	(E93)[N52B30A]	03.07-	<b>A3229</b>	12V 180A							
	(E93)[N52NB30B]	03.07-	<b>A3229</b>	12V 180A							
316 1.6 Ci	(E46)[M43B16]	04.00-	<b>A0162</b>	90		04.00-	<b>S0073</b>				
	(E46)[N45B16A]	06.02-	<b>A0220</b>	110							
		06.02-	<b>A3159</b>	12V 110A							
		06.02-	<b>A3161</b>	12V 150A							
06.02-		<b>A0270</b>	12V 150A								
316 1.6 G	(E36)[M43B16]	12.95-08.00	<b>A0394</b>	12V 70A		12.95-09.97 09.97-08.00	<b>S0044</b> <b>S0073</b>				
316 1.6 i	(E30)[M40B16]					09.88-06.94	<b>S0044</b>				
	(E36)[M40B16]					12.90-09.97 09.97-08.00	<b>S0044</b> <b>S0073</b>				
	(E36)[M43B16]	07.93-02.98	<b>A0394</b>	12V 70A							
		09.93-04.99	<b>A0394</b>	12V 70A							
		03.94-08.00	<b>A0394</b>	12V 70A							
		01.96-10.99	<b>A0394</b>	12V 70A							
	(E46)[M43B16]	04.00-	<b>A0162</b>	90			04.00-	<b>S0073</b>			
		04.00-02.05	<b>A0394</b>	12V 70A							
	(E46)[N45B16A]	06.02-02.05	<b>A0220</b>	110							
		06.02-02.05	<b>A0270</b>	12V 150A							
		06.02-02.05	<b>A3159</b>	12V 110A							
		06.02-02.05	<b>A3161</b>	12V 150A							
	(E90)	02.06-	<b>A0220</b>	110		02.06-	<b>S0244</b>	12 1.2kW			
	(E90)[N43B16A]	01.07-	<b>A6087</b>	12V 170A	ST	01.07-	<b>S0478</b>	12V 1.7kW			
						01.07-	<b>S0478</b>	12V 1.7kW			
						09.07-12.11	<b>S0315</b>	12V 1.7kW			
						09.07-	<b>S0242</b>	12 1.2kW			
						09.07-12.11	<b>S6185</b>	12V 1.2kW			
	(E90)[N45B16A]	09.05- 09.05-12.11 09.05-12.11	<b>A0270</b> <b>A3159</b> <b>A3161</b>	12V 150A 12V 110A 12V 150A		09.05-12.11	<b>S0244</b>	12V 1.2kW			
	(E90)[N45B16TU2]					09.05-12.11	<b>S0244</b>	12V 1.2kW			
	(E90)[N45B16]					09.05-12.11	<b>S0244</b>	12V 1.2kW			
(E91)[N43B16A]	01.07-	<b>A6087</b>	12V 170A	ST	01.07-	<b>S0478</b>	12V 1.7kW				
					01.07-	<b>S0478</b>	12V 1.7kW				
					09.07-	<b>S0315</b>	12V 1.7kW				
					09.07-	<b>S0242</b>	12 1.2kW				
					05.08-05.12	<b>S6185</b>	12V 1.2kW				
(E92)[N43B16A]	01.07-	<b>A6087</b>	12V 170A	ST	01.07-	<b>S0478</b>	12V 1.7kW				
					09.07-	<b>S0315</b>	12V 1.7kW				
					09.07-	<b>S6185</b>	12V 1.2kW				
					09.07-	<b>S0478</b>	12V 1.7kW				
					01.11-	<b>S0574</b>	12V 1.7kW				
(F30)[N13B16A]					01.12-	<b>S0574</b>	12V 1.7kW				
(F31)[N13B16A]					01.12-	<b>S0574</b>	12V 1.7kW				
(F35)[N13B16A]					01.12-	<b>S0574</b>	12V 1.7kW				
[N13B16A]	10.12- 03.13-	<b>A6346</b> <b>A6346</b>	12V 170A 12V 170A								
316 1.6 Ti	(E46)[N40B16A]	06.02-02.05	<b>A0216</b>	90							
		06.02-02.05	<b>A0217</b>	120							
		06.02-02.05	<b>A3159</b>	12V 110A							
		06.02-02.05	<b>A0220</b>	110							
316 1.8 i	(E46)[N42B18]	02.02-02.05	<b>A0220</b>	110							
		02.02-02.05	<b>A0217</b>	120							
		02.02-04.04	<b>A3159</b>	12V 110A							
		02.02-02.05	<b>A0216</b>	90							
		03.02-02.05	<b>A3159</b>	12V 110A							
		(E46)[N46B18]	03.02-02.05	<b>A0216</b>	90						
03.02-02.05	<b>A0220</b>		110								



## BMW continued

		03.02-02.05	<b>A0217</b>	120				
		03.02-02.05	<b>A3159</b>	12V 110A				
		04.04-12.04	<b>A3159</b>	12V 110A				
316 1.8 Ti	(E46)[N42B18]	06.01-04.02	<b>A0217</b>	120				
		06.01-04.02	<b>A0216</b>	90				
		06.01-03.04	<b>A3159</b>	12V 110A				
		06.01-	<b>A0220</b>	110				
	(E46)[N46B18]	04.04-12.04	<b>A3159</b>	12V 110A				
		04.04-12.04	<b>A0220</b>	110				
316 1.9 i	(E36)[M43164E3]	01.99-	<b>A0162</b>	90		01.99-	<b>S0073</b>	
	(E36)[M43B19 (194E1)]	12.98-08.00	<b>A0394</b>	12V 70A				
316 2.0 D	(E91)[N47D20C]				ST	09.09-	<b>S0595</b>	12V 2.2kW
	[E90][N47D20C]				ST	01.09-12.11	<b>S0595</b>	12V 2.2kW
	[F30][N47D20C]				AT	01.13-	<b>S0595</b>	12V 2.2kW
	[F31][N47D20C]				AT	01.13-	<b>S0595</b>	12V 2.2kW
316 2.0 D Touring	(F31)[N47D20C]					06.12-	<b>S0595</b>	12V 2.2kW
316 2.0 Diesel	(E90)[N47D20C]	07.09-12.11	<b>A3264(VALEO)</b>	12V 180A		07.09-12.11	<b>S0479</b>	12V 2.0kW
						07.09-12.11	<b>S0487</b>	12V 2.2kW
	(E91)[N47D20C]					09.09-	<b>S0479</b>	12V 2.0kW
						09.09-	<b>S0487</b>	12V 2.2kW
	(F30)[N47D20C]					02.12-	<b>S0487</b>	12V 2.2kW
316 2.0 Diesel Touring	(F31)[N47D20C]					06.12-	<b>S0487</b>	12V 2.2kW
316 2.0 i	(E90)	09.07-	<b>A6087</b>	12V 170A				
	(E91)	09.07-	<b>A6087</b>	12V 170A				
318 1.7 TDS	(E36)[M41D18]	01.95-08.00	<b>A3066</b>	95		01.95-08.00	<b>S0271</b>	12V 1.8kW
318 1.8 i	(E30)[M40B18]					09.87-06.94	<b>S0044</b>	
	(E36)[M40B18]					12.90-02.94	<b>S0044</b>	
	(E36)[M43B18]	09.93-12.98	<b>A0161</b>	90		09.93-07.95	<b>S0044</b>	
		10.93-02.98	<b>A0394</b>	12V 70A		01.94-	<b>S0073</b>	
		01.94-04.99	<b>A0394</b>	12V 70A				
		07.95-10.99	<b>A0394</b>	12V 70A				
318 1.8 iS	(E30)[M42B18]					09.89-08.91	<b>S0044</b>	
	(E36)[M42B18]	03.92-10.95	<b>A0394</b>	12V 70A		03.92-10.95	<b>S0044</b>	
		03.93-09.97	<b>A0394</b>	12V 70A		03.93-09.97	<b>S0073</b>	
318 1.8 Ti	(E36)[M42B18]	11.94-08.95	<b>A0394</b>	12V 70A		11.94-08.95	<b>S0073</b>	
						11.94-08.95	<b>S0044</b>	
318 1.9 i	(E46)[M43B19]	02.98-09.01	<b>A0162</b>	90		02.98-09.01	<b>S0073</b>	
318 1.9 iS	(E36)[M44B19]	09.95-04.99	<b>A0394</b>	12V 70A		09.95-04.99	<b>S0073</b>	
		09.95-02.98	<b>A0394</b>	12V 70A				
318 1.9 Ti	(E36)[M44B19]	07.95-08.00	<b>A0394</b>	12V 70A		07.95-09.00	<b>S0073</b>	
318 2.0 Ci	(E46)[N42B20A]	09.01-	<b>A0216</b>	90				
		09.01-	<b>A0217</b>	120				
		09.01-	<b>A0220</b>	110				
		09.01-	<b>A3159</b>	12V 110A				
	(E46)[N42B20]	09.01-	<b>A0217</b>	120				
		09.01-	<b>A3159</b>	12V 110A				
		09.01-	<b>A0220</b>	110				
		09.01-	<b>A0216</b>	90				
	(E46)[N46B20A]	03.05-	<b>A0220</b>	110				
		03.05-	<b>A3159</b>	12V 110A				
	(E46)[N46B20]	02.05-	<b>A3161</b>	12V 150A				
		02.05-	<b>A3159</b>	12V 110A				
		02.05-	<b>A0270</b>	12V 150A				
		02.05-	<b>A0220</b>	110				
318 2.0 D	(E90)[N47D20A]					09.05-12.11	<b>S0595</b>	12V 2.2kW
	(E90)[N47D20C]				ST	09.05-12.11	<b>S0595</b>	12V 2.2kW
					ST	07.07-12.11	<b>S0595</b>	12V 2.2kW
	(E91)[N47D20A]					09.07-	<b>S0595</b>	12V 2.2kW
	(E91)[N47D20C]				ST	07.07-	<b>S0595</b>	12V 2.2kW
					ST	09.07-	<b>S0595</b>	12V 2.2kW
	(F30)[N47D20C]				AT	02.12-	<b>S0595</b>	12V 2.2kW
	(F31)[N47D20C]				AT	06.12-	<b>S0595</b>	12V 2.2kW
318 2.0 D Gran Turismo	(F34)[N47D20C]					03.13-	<b>S0595</b>	12V 2.2kW
318 2.0 D xDrive	(F30)[N47D20C]				ST	11.12-	<b>S0595</b>	12V 2.2kW
	(F31)[N47D20C]				AT	01.13-	<b>S0595</b>	12V 2.2kW



VEHICLE



A/V/i



V/i

BMW continued

318 2.0 Diesel	(E46) [M47204D1]	09.01-	<b>A3087</b>	150				
	(E46)[M47204D1]	09.01-03.03	<b>A3087</b>	12V 150A		09.01-	<b>S4031</b>	
		03.02-02.05	<b>A3087</b>	12V 150A				
	(E46)[M47D20(204D4)]	03.03-02.05	<b>A3070</b>	12V 150A				
	(E46)[M47N204D4]	03.03-	<b>A3070</b>	150		03.03-02.05	<b>S3074</b>	12V 1.6kW
	(E90)					09.05-	<b>S0228</b>	12 1.8kW
	(E90)[M47N204D4]	09.05-12.11	<b>A3269</b>	12V 150A				
	(E90)[N47D20A]	09.05-12.11	<b>A3264(VA LEO)</b>	12V 180A		09.05-	<b>S0292</b>	12V 2.0kW
					ST	09.05-	<b>S0291</b>	12V 2.2kW
						09.05-12.11	<b>S0479</b>	12V 2.0kW
						09.05-12.11	<b>S0487</b>	12V 2.2kW
	(E90)[N47D20C]	09.05-12.11	<b>A3264(VA LEO)</b>	12V 180A		09.05-12.11	<b>S0487</b>	12V 2.2kW
		07.07-12.11	<b>A3264(VA LEO)</b>	12V 180A		07.07-12.11	<b>S0479</b>	12V 2.0kW
	(E91)					09.05-	<b>S0228</b>	12 1.8kW
						09.07-	<b>S0292</b>	12V 2.0kW
					ST	09.07-	<b>S0291</b>	12V 2.2kW
	(E91)[M47N204D4]	09.05-	<b>A3269</b>	12V 150A				
	(E91)[N47D20A]	09.07-	<b>A3264(VA LEO)</b>	12V 180A		09.07-	<b>S0479</b>	12V 2.0kW
						09.07-	<b>S0487</b>	12V 2.2kW
	(E91)[N47D20C]	07.07-	<b>A3264(VA LEO)</b>	12V 180A		09.07-	<b>S0487</b>	12V 2.2kW
		09.07-	<b>A3264(VA LEO)</b>	12V 180A				
	(E91)[N47D20]					07.07-	<b>S0479</b>	12V 2.0kW
	(F30)[N47D20C]					02.12-	<b>S0487</b>	12V 2.2kW
(F35)[N47D20C]					02.12-	<b>S0487</b>	12V 2.2kW	
318 2.0 Diesel Gran Turismo	(F34)[N47D20C]				03.13-	<b>S0487</b>	12V 2.2kW	
318 2.0 Diesel Touring	(F31)[N47D20C]				06.12-	<b>S0487</b>	12V 2.2kW	
318 2.0 Diesel xDrive	(F30)[N47D20C]				11.12-	<b>S0487</b>	12V 2.2kW	
	(F31)[N47D20C]				01.13-	<b>S0487</b>	12V 2.2kW	
318 2.0 i	(E46)[N42B20]	09.01-02.05	<b>A0220</b>	110				
		09.01-02.05	<b>A0216</b>	90				
		09.01-02.05	<b>A0217</b>	120				
		09.01-02.05	<b>A3159</b>	12V 110A				
	(E46)[N46B20]	09.01-02.05	<b>A3159</b>	12V 110A				
		09.01-02.05	<b>A0220</b>	110				
		09.01-02.05	<b>A0217</b>	120				
		09.01-02.05	<b>A0216</b>	90				
	(E90)	09.07-	<b>A6087</b>	12V 170A				
	(E90)[N43B20A]	01.07-	<b>A6087</b>	12V 170A		01.07-	<b>S0478</b>	12V 1.7kW
		09.07-12.11	<b>A6087</b>	12V 170A	ST	01.07-	<b>S0478</b>	12V 1.7kW
						09.07-12.11	<b>S0315</b>	12V 1.7kW
						09.07-	<b>S0242</b>	12 1.2kW
						09.07-12.11	<b>S6185</b>	12V 1.2kW
	(E90)[N46B20B]	09.05-	<b>A0220</b>	110		09.05-	<b>S0244</b>	12 1.2kW
		09.05-	<b>A3161</b>	12V 150A		09.05-	<b>S0244</b>	12V 1.2kW
		09.05-	<b>A0270</b>	12V 150A				
		09.05-	<b>A3159</b>	12V 110A				
	(E90)[N46B20TU2]	09.07-	<b>A0220</b>	110		09.07-	<b>S0244</b>	12 1.2kW
		09.07-12.11	<b>A3159</b>	12V 110A		09.07-12.11	<b>S0244</b>	12V 1.2kW
	(E90)[N46B20]					09.05-	<b>S0244</b>	12V 1.2kW
	(E91)	01.06-	<b>A0220</b>	110		01.06-	<b>S0244</b>	12 1.2kW
		09.07-	<b>A0220</b>	110		09.07-	<b>S0244</b>	12 1.2kW
		09.07-	<b>A6087</b>	12V 170A				
	(E91)[N43B20A]	05.07-05.12	<b>A6087</b>	12V 170A		01.07-	<b>S0478</b>	12V 1.7kW
					ST	01.07-	<b>S0478</b>	12V 1.7kW
						09.07-	<b>S0315</b>	12V 1.7kW
						09.07-	<b>S0242</b>	12 1.2kW
						09.07-	<b>S6185</b>	12V 1.2kW
	(E91)[N46B20B]	01.06-	<b>A0270</b>	12V 150A		01.06-	<b>S0244</b>	12V 1.2kW
		01.06-	<b>A3161</b>	12V 150A		09.07-	<b>S0315</b>	12V 1.7kW
		01.06-	<b>A3159</b>	12V 110A		09.07-	<b>S6185</b>	12V 1.2kW
	(E91)[N46B20TU2]	09.07-	<b>A3159</b>	12V 110A		09.07-	<b>S0244</b>	12V 1.2kW
(E91)[N46B20]					01.06-	<b>S0244</b>	12V 1.2kW	
(E92)[N43B20A]	01.07-	<b>A6087</b>	12V 170A	ST	01.07-	<b>S0478</b>	12V 1.7kW	

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A/V/i



V/i

BMW continued

					01.11-	<b>S0478</b>	12V 1.7kW
	(E93)[N43B20A]	01.07-	<b>A6087</b>	12V 170A	01.07-	<b>S0478</b>	12V 1.7kW
					01.07-	<b>S0478</b>	12V 1.7kW
318 2.0 TD	(E46)[M47D20(204D4)]	03.03-02.05	<b>A3070</b>	12V 150A			
	(E46)[M47N204D4]	03.03-12.04	<b>A3070</b>	150		03.03-02.05	<b>S3074</b> 12V 1.6kW
318 2.0 Ti	(E46)[N42B20]	09.01-	<b>A0217</b>	120			
		09.01-	<b>A0216</b>	90			
		09.01-02.05	<b>A3159</b>	12V 110A			
		09.01-	<b>A0220</b>	110			
	(E46)[N46B20]	09.01-02.05	<b>A3159</b>	12V 110A			
		09.01-	<b>A0220</b>	110			
		09.01-	<b>A0217</b>	120			
		09.01-	<b>A0216</b>	90			
320 1.6 i	(F30)[N13B16A]					01.12-	<b>S0574</b> 12V 1.7kW
	[N13B16A]	02.12-	<b>A6346</b>	12V 170A			
320 2.0 D	(E90)[N47D20A]					09.07-12.11	<b>S0595</b> 12V 2.2kW
	(E90)[N47D20C]				ST	01.07-12.11	<b>S0595</b> 12V 2.2kW
						09.07-12.11	<b>S0595</b> 12V 2.2kW
						01.10-12.11	<b>S0595</b> 12V 2.2kW
	(E91)[N47D20A]					09.07-	<b>S0595</b> 12V 2.2kW
	(E91)[N47D20C]				ST	01.07-12.11	<b>S0595</b> 12V 2.2kW
	(E92)[N47D20A]					03.07-	<b>S0595</b> 12V 2.2kW
	(E92)[N47D20C]					01.07-	<b>S0595</b> 12V 2.2kW
						01.10-	<b>S0595</b> 12V 2.2kW
	(E93)[N47D20A]					03.07-	<b>S0595</b> 12V 2.2kW
	(E93)[N47D20C]					03.07-	<b>S0595</b> 12V 2.2kW
						01.08-	<b>S0595</b> 12V 2.2kW
						01.10-	<b>S0595</b> 12V 2.2kW
	(F30)[N47D20C]					10.11-	<b>S0595</b> 12V 2.2kW
					AT	02.12-	<b>S0595</b> 12V 2.2kW
					AT	01.13-	<b>S0595</b> 12V 2.2kW
	(F31)[N47D20C]					10.11-	<b>S0595</b> 12V 2.2kW
						06.12-	<b>S0595</b> 12V 2.2kW
					AT	01.13-	<b>S0595</b> 12V 2.2kW
320 2.0 D Gran Turismo	(F34)[N47D20C]					03.13-	<b>S0595</b> 12V 2.2kW
320 2.0 D Touring	(F31)[N47D20C]					06.12-	<b>S0595</b> 12V 2.2kW
320 2.0 D xDrive	(E90)[N47D20C]					09.07-12.11	<b>S0595</b> 12V 2.2kW
						07.08-12.11	<b>S0595</b> 12V 2.2kW
						01.10-12.11	<b>S0595</b> 12V 2.2kW
	(E91)[N47D20A]					09.07-	<b>S0595</b> 12V 2.2kW
	(E91)[N47D20C]					09.08-	<b>S0595</b> 12V 2.2kW
						01.10-	<b>S0595</b> 12V 2.2kW
	(E92)[N47D20A]					03.07-	<b>S0595</b> 12V 2.2kW
	(E92)[N47D20C]					09.08-	<b>S0595</b> 12V 2.2kW
						01.10-	<b>S0595</b> 12V 2.2kW
	(F30)[N47D20C]					10.11-	<b>S0595</b> 12V 2.2kW
						05.12-	<b>S0595</b> 12V 2.2kW
	(F31)[N47D20C]					06.12-	<b>S0595</b> 12V 2.2kW
						01.13-	<b>S0595</b> 12V 2.2kW
	(F34)[N47D20C]					05.13-	<b>S0595</b> 12V 2.2kW
320 2.0 Diesel	(E46) [M47204D1]	09.99-09.01	<b>A3087</b>	150			
	(E46) [M47D20]	09.99-09.01	<b>A3087</b>	150			
	(E46) [M47N204D4]	09.01-09.02	<b>A3087</b>	150			
	(E46)[M47204D1]	02.98-04.05	<b>A3201</b>	12V 120A		04.98-09.01	<b>S4031</b>
		02.98-04.05	<b>A3087</b>	12V 150A			
	(E46)[M47D20(204D4)]	09.01-02.05	<b>A3087</b>	12V 150A			
		09.01-02.05	<b>A3070</b>	12V 150A			
		09.01-	<b>A3070</b>	12V 150A			
		11.03-	<b>A3070</b>	12V 150A			
		02.05-	<b>A3070</b>	12V 150A			
	(E46)[M47D20]	04.98-09.01	<b>A3201</b>	12V 120A		04.98-09.01	<b>S4031</b>
		04.98-09.01	<b>A3087</b>	12V 150A			
		03.00-09.01	<b>A3087</b>	12V 150A			
	(E46)[M47N204D4]	10.02-	<b>A3070</b>	150		09.01-02.05	<b>S3074</b> 12V 1.6kW
	(E90)					01.05-	<b>S0228</b> 12 1.8kW
	(E90)[M47D20 (204D4)]	01.05-12.11	<b>A3269</b>	12V 150A			
		09.05-12.11	<b>A3269</b>	12V 150A			



## BMW continued

(E90)[M47N204D4]				09.05-	<b>S3074</b>	12V 1.6kW	
(E90)[M47N204D5]				01.05-	<b>S0228</b>	12 1.8kW	
(E90)[M47N20]				01.05-	<b>S0228</b>	12 1.8kW	
(E90)[N47D20A]	09.07-12.11	<b>A3264(VA LEO)</b>	12V 180A	09.07-	<b>S0292</b>	12V 2.0kW	
				09.07-	<b>S0291</b>	12V 2.2kW	
				09.07-12.11	<b>S0479</b>	12V 2.0kW	
				09.07-12.11	<b>S0487</b>	12V 2.2kW	
(E90)[N47D20C]	01.05-12.11	<b>A3269</b>	12V 150A	09.07-12.11	<b>S0487</b>	12V 2.2kW	
	09.07-12.11	<b>A3264(VA LEO)</b>	12V 180A	01.10-12.11	<b>S0479</b>	12V 2.0kW	
	01.10-12.11	<b>A3264(VA LEO)</b>	12V 180A	01.10-12.11	<b>S0487</b>	12V 2.2kW	
(E91)				09.07-	<b>S0292</b>	12V 2.0kW	
				09.07-	<b>S0291</b>	12V 2.2kW	
(E91)[M47D20 (204D4)]	09.05-09.07	<b>A3269</b>	12V 150A				
	09.05-	<b>A3269</b>	12V 150A				
(E91)[M47D20TU]				09.05-	<b>S0228</b>	12 1.8kW	
(E91)[M47N204D5]	09.05-09.07	<b>A3269</b>	12V 150A				
(E91)[N47D20A]	09.05-09.07	<b>A3269</b>	12V 150A	09.07-	<b>S0479</b>	12V 2.0kW	
	09.07-	<b>A3264(VA LEO)</b>	12V 180A	09.07-	<b>S0487</b>	12V 2.2kW	
(E91)[N47D20C]	09.05-09.07	<b>A3269</b>	12V 150A	09.07-	<b>S0487</b>	12V 2.2kW	
	09.07-	<b>A3264(VA LEO)</b>	12V 180A	01.10-	<b>S0479</b>	12V 2.0kW	
	01.10-	<b>A3264(VA LEO)</b>	12V 180A	01.10-	<b>S0487</b>	12V 2.2kW	
(E92)				03.07-	<b>S0291</b>	12V 2.2kW	
				03.07-	<b>S0292</b>	12V 2.0kW	
(E92)[N47D20A]	03.07-	<b>A3264(VA LEO)</b>	12V 180A	03.07-	<b>S0479</b>	12V 2.0kW	
				03.07-	<b>S0487</b>	12V 2.2kW	
(E92)[N47D20C]	01.10-	<b>A3264(VA LEO)</b>	12V 180A	01.07-	<b>S0487</b>	12V 2.2kW	
				01.10-	<b>S0479</b>	12V 2.0kW	
				01.10-	<b>S0487</b>	12V 2.2kW	
(E93)				03.07-	<b>S0291</b>	12V 2.2kW	
				03.07-	<b>S0292</b>	12V 2.0kW	
(E93)[N47D20A]	03.07-	<b>A3264(VA LEO)</b>	12V 180A	03.07-	<b>S0479</b>	12V 2.0kW	
				03.07-	<b>S0487</b>	12V 2.2kW	
(E93)[N47D20C]	01.10-	<b>A3264(VA LEO)</b>	12V 180A	03.07-	<b>S0487</b>	12V 2.2kW	
				01.08-	<b>S0487</b>	12V 2.2kW	
				01.10-	<b>S0479</b>	12V 2.0kW	
				01.10-	<b>S0487</b>	12V 2.2kW	
(F30)[N47D20C]				10.11-	<b>S0487</b>	12V 2.2kW	
				02.12-	<b>S0487</b>	12V 2.2kW	
(F31)[N47D20C]				10.11-	<b>S0487</b>	12V 2.2kW	
				06.12-	<b>S0487</b>	12V 2.2kW	
(F34)				03.13-	<b>S0487</b>	12V 2.2kW	
(F35)[N47D20C]				02.12-	<b>S0487</b>	12V 2.2kW	
(F80)[N47D20C]				02.12-	<b>S0487</b>	12V 2.2kW	
320 2.0 Diesel Gran Turismo	(F34)[N47D20C]			03.13-	<b>S0487</b>	12V 2.2kW	
320 2.0 Diesel Touring	(F31)[N47D20C]			06.12-	<b>S0487</b>	12V 2.2kW	
320 2.0 Diesel Xdrive	(E90)[N47D20C]	09.07-12.11	<b>A3264(VA LEO)</b>	12V 180A	09.07-12.11	<b>S0479</b>	12V 2.0kW
		09.08-12.11	<b>A3264(VA LEO)</b>	12V 180A	09.07-12.11	<b>S0487</b>	12V 2.2kW
		01.10-12.11	<b>A3264(VA LEO)</b>	12V 180A	09.08-	<b>S0291</b>	12V 2.2kW
					09.08-	<b>S0292</b>	12V 2.0kW
					09.08-12.11	<b>S0479</b>	12V 2.0kW
					09.08-12.11	<b>S0487</b>	12V 2.2kW
					01.10-12.11	<b>S0479</b>	12V 2.0kW
					01.10-12.11	<b>S0487</b>	12V 2.2kW
(E91)				09.08-	<b>S0291</b>	12V 2.2kW	
				09.08-	<b>S0292</b>	12V 2.0kW	
(E91)[N47D20A]	09.07-	<b>A3264(VA LEO)</b>	12V 180A	09.07-	<b>S0479</b>	12V 2.0kW	
				09.07-	<b>S0487</b>	12V 2.2kW	





## BMW continued

	(E91)[N47D20C]	09.08- 01.10-	<b>A3264(VA LEO)</b> <b>A3264(VA LEO)</b>	12V 180A 12V 180A		09.08- 09.08- 01.10- 01.10-	<b>S0479</b> <b>S0487</b> <b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW 12V 2.0kW 12V 2.2kW
	(E92)				ST	09.08- 09.08-	<b>S0291</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
	(E92)[N47D20A]	03.07-	<b>A3264(VA LEO)</b>	12V 180A		03.07- 03.07-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
	(E92)[N47D20C]	09.08- 01.10-	<b>A3264(VA LEO)</b> <b>A3264(VA LEO)</b>	12V 180A 12V 180A		09.08- 09.08- 01.10- 01.10-	<b>S0479</b> <b>S0487</b> <b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW 12V 2.0kW 12V 2.2kW
320 2.0 Diesel xDrive	(E90)[N47D20C]					07.08-12.11 07.08-12.11	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
	(E91)[N47D20C]					07.09- 07.09-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
	(F30)[N47D20C]					10.11- 05.12-	<b>S0487</b> <b>S0487</b>	12V 2.2kW 12V 2.2kW
	(F31)[N47D20C]					06.12- 01.13-	<b>S0487</b> <b>S0487</b>	12V 2.2kW 12V 2.2kW
	(F34)[N47D20C]					05.13-	<b>S0487</b>	12V 2.2kW
	(F35)[N47D20C]					05.12-	<b>S0487</b>	12V 2.2kW
	(F80)[N47D20C]					05.12-	<b>S0487</b>	12V 2.2kW
320 2.0 i	(E30)[M20B20]	04.86-12.91	<b>A0070</b>	90		01.88-12.91	<b>S0052</b>	
	(E36)[M50B20]	09.90-12.95 09.91-12.95	<b>A3062</b> <b>A0156</b>	80 140		09.90-12.95	<b>S0073</b>	
	(E36)[M52B206S3]	01.95-10.99 01.95-10.99	<b>A3062</b> <b>A0156</b>	80 140		01.95-10.99	<b>S0073</b>	
	(E36)[M52B20]	09.94-12.99 09.94-12.99	<b>A3062</b> <b>A0156</b>	80 140		09.94-12.99	<b>S0073</b>	
	(E46)[M52B20]	03.98-09.01 03.98-09.01	<b>A0157</b> <b>A0071</b>	90 120		03.98-09.01	<b>S0073</b>	
	(E46)[M54226S1]	09.00- 09.00-	<b>A0157</b> <b>A0071</b>	90 120		09.00-	<b>S0073</b>	
	(E90)	09.07-	<b>A6087</b>	12V 170A				
	(E90)[N43B20A]	09.07-12.11	<b>A6087</b>	12V 170A	ST	01.07-12.11 01.07-12.11 09.07-12.11 09.07- 09.07-12.11	<b>S0478</b> <b>S0478</b> <b>S0315</b> <b>S0242</b> <b>S6185</b>	12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.2kW 12V 1.2kW
	(E90)[N45B20A]					05.06-12.11	<b>S0244</b>	12V 1.2kW
	(E90)[N46B20A]	01.05- 01.05- 01.05- 01.05-	<b>A0220</b> <b>A0270</b> <b>A3161</b> <b>A3159</b>	110 12V 150A 12V 150A 12V 110A		01.05- 01.05-	<b>S0244</b> <b>S0244</b>	12V 1.2kW 12V 1.2kW
	(E90)[N46B20B]					01.05-	<b>S0244</b>	12V 1.2kW
	(E90)[N46B20C]	01.05- 01.05- 01.05- 01.05- 03.05- 03.05-	<b>A0220</b> <b>A0270</b> <b>A3161</b> <b>A3159</b> <b>A3161</b> <b>A0270</b>	110 12V 150A 12V 150A 12V 110A 12V 150A 12V 150A		01.05- 01.05-	<b>S0244</b> <b>S0244</b>	12V 1.2kW 12V 1.2kW
	(E90)[N46B20]					01.05-	<b>S0244</b>	12V 1.2kW
	(E91)	09.07-	<b>A6087</b>	12V 170A				
	(E91)[N43B20A]	01.07-12.11 02.07-05.12	<b>A6087</b> <b>A6087</b>	12V 170A 12V 170A	ST	01.07-12.11 01.07-12.12 09.07- 09.07-	<b>S0478</b> <b>S0478</b> <b>S0315</b> <b>S0242</b> <b>S6185</b>	12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.2kW 12V 1.2kW
	(E91)[N46B20B]	09.05- 09.05-	<b>A3161</b> <b>A0270</b>	12V 150A 12V 150A				
	(E92)	03.07-	<b>A6087</b>	12V 170A				
	(E92)[N43B20A]	03.07-12.13	<b>A6087</b>	12V 170A	ST	01.07-12.11 01.07-12.13	<b>S0478</b> <b>S0478</b>	12V 1.7kW 12V 1.7kW

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## BMW continued

	(E92)[N43B20]	03.07- 03.07-	<b>A0220</b> <b>A3159</b>	110 12V 110A		03.07-	<b>S0242</b>	12 1.2kW
	(E92)[N46B20A]					11.06-06.07	<b>S0244</b>	12V 1.2kW
	(E92)[N46B20B]	11.06-06.07 11.06-06.07 03.07- 03.07-	<b>A0220</b> <b>A3159</b> <b>A3161</b> <b>A0270</b>	110 12V 110A 12V 150A 12V 150A		11.06-06.07	<b>S0244</b>	12 1.2kW
	(E92)[N46NB20B]					11.06-06.07	<b>S0244</b>	12V 1.2kW
	(E93)	03.07-08.07 03.07-	<b>A0220</b> <b>A6087</b>	110 12V 170A		03.07-08.07	<b>S0244</b>	12 1.2kW
	(E93)[N43B20A]	03.07-12.13	<b>A6087</b>	12V 170A		01.07-12.11 01.07- 01.07-12.14 03.07- 03.07- 03.07- 03.07-	<b>S0478</b> <b>S6185</b> <b>S0478</b> <b>S0315</b> <b>S0242</b> <b>S0244</b> <b>S6185</b>	12V 1.7kW 12V 1.2kW 12V 1.7kW 12V 1.7kW 12 1.2kW 12V 1.2kW 12V 1.2kW
	(E93)[N46B20B]	03.07- 03.07- 03.07- 03.07-08.07	<b>A3159</b> <b>A0270</b> <b>A3161</b> <b>A3159</b>	12V 110A 12V 150A 12V 150A 12V 110A		03.07- 03.07-08.07	<b>S0244</b> <b>S0244</b>	12V 1.2kW 12V 1.2kW
	(F30)[N20B20A]					01.12-	<b>S0478</b>	12V 1.7kW
	(F31)[N20B20A]					01.12-	<b>S0478</b>	12V 1.7kW
	(F34)[N20B20A]					01.12-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.12-	<b>A6342</b>	12V 210A	AT AT AT	02.12- 06.12- 03.13-	<b>S0514</b> <b>S0514</b> <b>S0514</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW
320 2.0 i L-Jetronic	(E30)[M20B20]	12.85-03.93	<b>A0070</b>	90		07.87-03.93	<b>S0052</b>	
320 2.0 i Motronic	(E30)[M20B20]	12.85-03.93	<b>A0070</b>	90		07.87-03.93	<b>S0052</b>	
320 2.0 i xDrive	(F30)[N20B20A]					01.11-	<b>S0478</b>	12V 1.7kW
	(F31)[N20B20A]					01.11-	<b>S0478</b>	12V 1.7kW
	(F34)[N20B20A]					01.11-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.11-	<b>A6342</b>	12V 210A	S/S S/S AT	11.11- 06.12- 03.13-	<b>S0514</b> <b>S0514</b> <b>S0514</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW
320 2.0 iS	(E30)[S14204EA]	11.85-	<b>A0070</b>	90		05.88-12.90	<b>S0052</b>	
320 2.0 Si	(E90)[N45B20A]	05.06- 05.06-12.11	<b>A0270</b> <b>A3161</b>	12V 150A 12V 150A		05.06-	<b>S0244</b>	12 1.2kW
320 2.0 TD	(E46) [M47N204D4]	09.01-09.02	<b>A3087</b>	150				
	(E46)[M47D20(204D4)]	09.01-02.05 09.01-02.05	<b>A3087</b> <b>A3070</b>	12V 150A 12V 150A				
	(E46)[M47N204D4]	10.02-	<b>A3070</b>	150		09.01-02.05	<b>S3074</b>	12V 1.6kW
320 2.0 Xd	(E90)[N47D20C]				ST	09.07- 09.07-	<b>S0291</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
	(E91)				ST	09.07- 09.07-	<b>S0291</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
	(E92)				ST	03.07- 03.07-	<b>S0291</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
	(E93)				ST	03.07- 03.07-	<b>S0291</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
320 2.0 xDrive	(E90)[N47D20C]				ST	01.08-12.11	<b>S0595</b>	12V 2.2kW
	(E91)[N47D20C]				ST	01.08-12.11	<b>S0595</b>	12V 2.2kW
	(F30)[N47D20C]				AT	01.13-	<b>S0595</b>	12V 2.2kW
	(F31)[N47D20C]				AT	01.13-	<b>S0595</b>	12V 2.2kW
320 2.2 Ci	(E46)[M54226S1]	09.00- 09.00-	<b>A0157</b> <b>A0071</b>	90 120		09.00-	<b>S0073</b>	
	(E46)[M54B22]	09.00- 09.00-	<b>A0157</b> <b>A0071</b>	90 120		09.00-	<b>S0073</b>	
320 2.2 i	(E46)[M54226S1]	09.00-02.05 09.00-02.05	<b>A0157</b> <b>A0071</b>	90 120		09.00-02.05	<b>S0073</b>	
323 2.3 i	(E30)[M20B23]	12.85-08.86	<b>A0070</b>	90				
323 2.5 Ci	(E46)[M52B25]	04.98-09.00 04.98-09.00	<b>A0157</b> <b>A0071</b>	90 120		04.98-09.00	<b>S0073</b>	
323 2.5 i	(E36)[M52B25]	03.95-10.99 03.95-10.99	<b>A3062</b> <b>A0156</b>	80 140		03.95-10.99	<b>S0073</b>	
	(E46)[M52B25]	03.98-09.00 03.98-09.00	<b>A0157</b> <b>A0071</b>	90 120		03.98-09.00	<b>S0073</b>	

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## BMW continued

	(E90)[N52B25]	01.05- 04.06-06.07 04.06-06.07 01.07-12.11	<b>A0425</b> <b>A0267</b> <b>A3229</b> <b>A0425</b>	12V 180A 12V 155A 12V 180A 12V 180A		04.06-06.07 04.06-06.07	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	(E91)[N52B25A]	04.06-06.07 04.06-06.07	<b>A0267</b> <b>A3229</b>	12V 155A 12V 180A		04.06-06.07 04.06-06.07 09.06-07.08	<b>S0242</b> <b>S6185</b> <b>S6185</b>	12 1.2kW 12V 1.2kW 12V 1.2kW
	(E91)[N52B25]	01.05-	<b>A0425</b>	12V 180A				
	(E92)[N52B25]	01.06- 01.07-12.11	<b>A0425</b> <b>A0425</b>	12V 180A 12V 180A				
	(E93)[N52B25]	01.06-	<b>A0425</b>	12V 180A				
323 2.5 Ti	(E36)[M52B25]	08.97-08.00 08.97-08.00	<b>A3062</b> <b>A0156</b>	80 140		08.97-08.00	<b>S0073</b>	
324 2.4 Diesel	(E30)[M21D24W]					09.85-08.91 09.85-08.91 09.85-08.91	<b>UD90011S</b> <b>UD90011S</b> <b>R</b> <b>S0493</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW
324 2.4 TD	(E30)[M21D24WA]					09.87-06.93 01.88-06.93 01.88-06.93 01.88-06.93	<b>S0093</b> <b>UD90011S</b> <b>UD90011S</b> <b>R</b> <b>S0493</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
	(E30)[M21D24]					09.87-06.93 09.87-08.91 09.87-08.91 09.87-08.91	<b>S0093</b> <b>UD90011S</b> <b>UD90011S</b> <b>R</b> <b>S0493</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
325 2.0 D	(F30)[N47D20C]				AT	01.13-	<b>S0595</b>	12V 2.2kW
	(F30)[N47D20D]					10.11-	<b>S0595</b>	12V 2.2kW
	(F31)[N47D20C]				AT	01.13-	<b>S0595</b>	12V 2.2kW
	(F31)[N47D20D]					03.13-	<b>S0595</b>	12V 2.2kW
	(F34)[N47D20D]					07.13-	<b>S0595</b>	12V 2.2kW
325 2.0 Diesel	(F30)[N47D20D]					10.11-	<b>S0487</b>	12V 2.2kW
	(F31)[N47D20D]					03.13-	<b>S0487</b>	12V 2.2kW
	(F34)[N47D20D]					07.13-	<b>S0487</b>	12V 2.2kW
325 2.5 Ci	(E46)[M54256S5]	09.00- 09.00-	<b>A0157</b> <b>A0071</b>	90 120		09.00-	<b>S0073</b>	
325 2.5 i	(E30)[M20B25]	12.86-03.93	<b>A0070</b>	90		12.86-10.93	<b>S0052</b>	
	(E36)[M50B25]	09.91-04.99 03.93-04.99	<b>A0156</b> <b>A3062</b>	140 80		09.90-04.99	<b>S0073</b>	
	(E36)[M52B25]	09.91-09.95 09.91-09.95	<b>A3062</b> <b>A0156</b>	80 140		09.90-09.95	<b>S0073</b>	
	(E46)[M54256S5]	09.00-03.05 09.00-03.05	<b>A0157</b> <b>A0071</b>	90 120		09.00-03.05	<b>S0073</b>	
	(E90)[N52B25A]					01.05-12.11 01.05- 01.06-	<b>S6185</b> <b>S6185</b> <b>S6185</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW
	(E90)[N52B25C]	01.05-	<b>A3229</b>	12V 180A		01.05-	<b>S6185</b>	12V 1.2kW
	(E90)[N52B25]	01.05- 01.05-12.11 01.05-	<b>A0267</b> <b>A3229</b> <b>A3229</b>	12V 155A 12V 180A 12V 180A		01.05- 01.05-12.11 01.05-	<b>S0242</b> <b>S6185</b> <b>S6185</b>	12 1.2kW 12V 1.2kW 12V 1.2kW
	(E91)[N52B25]	01.07-12.11	<b>A0425</b>	12V 180A				
	(E92)					06.06-12.10	<b>S6185</b>	12V 1.2kW
	(E92)[N52B25A]	09.06-	<b>A3229</b>	12V 180A		09.06-	<b>S6185</b>	12V 1.2kW
	(E92)[N52B25C]					09.06-	<b>S6185</b>	12V 1.2kW
	(E92)[N52B25]					03.07-	<b>S0242</b>	12 1.2kW
	(E93)[N52B25A]	03.07-	<b>A3229</b>	12V 180A		03.07-	<b>S6185</b>	12V 1.2kW
	(E93)[N52B25]	01.07-12.11 03.07-	<b>A0425</b> <b>A3229</b>	12V 180A 12V 180A		03.07- 03.07-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	[N52B25]	01.07-12.11	<b>A0499</b>	12V 150A				
325 2.5 TD	(E36)[M51D25]	03.91-02.98 03.91-02.98	<b>A3075</b> <b>A3076</b>	95 105		09.91-02.98	<b>S0093</b>	
325 2.5 TDS	(E36)[M51D25]	05.93-12.95 05.93-10.99	<b>A3075</b> <b>A3076</b>	95 105		05.93-10.99	<b>S0093</b>	
325 2.5 Ti	(E46)[M54256S5]	06.01- 06.01-	<b>A0157</b> <b>A0071</b>	90 120		06.01-	<b>S0073</b>	



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325 2.5 Xi	(E90)[N52B25A]	01.05- 01.05-12.11 01.05-12.07	<b>A0267</b> <b>A3229</b> <b>A0425</b>	12V 155A 12V 180A 12V 180A	01.05- 01.05-12.11	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW	
	(E90)[N52B25C]	01.05-	<b>A0267</b>	12V 155A	01.05- 01.05-12.11	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW	
	(E91)[N52B25A]	01.05-12.07	<b>A0425</b>	12V 180A	01.05-	<b>S6185</b>	12V 1.2kW	
	(E91)[N52B25C]	01.05- 01.05-	<b>A0267</b> <b>A3229</b>	12V 155A 12V 180A	01.05- 01.05-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW	
	(E92)[N52B25A]	01.06-12.07 09.06-	<b>A0425</b> <b>A3229</b>	12V 180A 12V 180A	09.06-	<b>S6185</b>	12V 1.2kW	
	(E92)[N52B25C]				09.06-	<b>S6185</b>	12V 1.2kW	
	(E92)[N52B25]				09.06-	<b>S0242</b>	12 1.2kW	
	[N52B25A]	01.05-12.11	<b>A0499</b>	12V 150A				
	[N52B25C]	01.05-12.11	<b>A0499</b>	12V 150A				
	325 2.5 Xi 4x4	(E30)[M20B25]	03.86-03.93	<b>A0070</b>	90	01.87-03.93	<b>S0052</b>	
		(E46)[M54256S5]	09.00-03.05 09.00-03.05	<b>A0157</b> <b>A0071</b>	90 120	09.00-03.05	<b>S0073</b>	
	325 2.7 E	(E30)[M20B27]	12.85-12.88	<b>A0070</b>	90	01.87-12.88	<b>S0052</b>	
	325 3.0 D	(E93)[M57D30306D3]				02.10-	<b>S0595</b>	12V 2.2kW
(E93)[N57D30A]					02.10-	<b>S0595</b>	12V 2.2kW	
325 3.0 Diesel	(E90)[M57306D3]				09.06-	<b>S0228</b>	12 1.8kW	
	(E90)[M57D30 (306D3)]	09.06-12.11	<b>A3269</b>	12V 150A				
	(E90)[N57D30A]				01.10-12.11	<b>S0479</b>	12V 2.0kW	
	(E91)				09.06-	<b>S0228</b>	12 1.8kW	
	(E91)[M57D30 (306D3)]	09.06-	<b>A3269</b>	12V 150A				
	(E91)[N57D30A]				04.10-	<b>S0479</b>	12V 2.0kW	
	(E92)[M57D30 (306D3)]	03.07-	<b>A3269</b>	12V 150A				
	(E92)[N57D30A]				04.10-	<b>S0479</b>	12V 2.0kW	
	(E92)[N57N306D3]				03.07-	<b>S0228</b>	12 1.8kW	
	(E93)[M57D30306D3]				02.10-	<b>S0487</b>	12V 2.2kW	
	(E93)[N57306D3]				03.07-	<b>S0228</b>	12 1.8kW	
	(E93)[N57D30 (306D3)]	03.07-	<b>A3269</b>	12V 150A				
	(E93)[N57D30A]				02.10-	<b>S0487</b>	12V 2.2kW	
	325 3.0 i	(E90)				06.06-12.11	<b>S6185</b>	12V 1.2kW
		(E90)[N53B30A]	09.07-12.11	<b>A3229</b>	12V 180A	09.07- 09.07-12.11	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
(E90)[N53B30]		01.07- 09.07-12.11	<b>A0425</b> <b>A3229</b>	12V 180A 12V 180A	09.07-12.11	<b>S6185</b>	12V 1.2kW	
(E91)[N53 B30A]		01.12-	<b>A3229</b>	12V 180A	01.12-	<b>S6185</b>	12V 1.2kW	
(E91)[N53B30A]		09.07-	<b>A3229</b>	12V 180A	09.07- 09.07-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW	
(E91)[N53B30]		01.07- 09.07-	<b>A0425</b> <b>A3229</b>	12V 180A 12V 180A	09.07-	<b>S6185</b>	12V 1.2kW	
(E92)[N51B30A]		09.07-	<b>A3229</b>	12V 180A	09.07-	<b>S6185</b>	12V 1.2kW	
(E92)[N52B25]					09.07-	<b>S0242</b>	12 1.2kW	
(E92)[N53B30A]		01.07- 09.07-	<b>A0425</b> <b>A3229</b>	12V 180A 12V 180A	07.07- 09.07-	<b>S6185</b> <b>S6185</b>	12V 1.2kW 12V 1.2kW	
(E92)[N53B30]		01.07- 09.07-	<b>A0425</b> <b>A3229</b>	12V 180A 12V 180A	09.07-	<b>S6185</b>	12V 1.2kW	
(E93)[N51B30A]					03.07-	<b>S6185</b>	12V 1.2kW	
(E93)[N53B30A]		10.06- 01.07- 03.07-	<b>A3229</b> <b>A0425</b> <b>A3229</b>	12V 180A 12V 180A 12V 180A	10.06- 03.07-	<b>S6185</b> <b>S6185</b>	12V 1.2kW 12V 1.2kW	
(E93)[N53B30]		01.07-	<b>A0425</b>	12V 180A	03.07- 03.07-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW	
[N52B30A]		01.07-12.11	<b>A0499</b>	12V 150A				
[N52B30]		01.07-12.11	<b>A0499</b>	12V 150A				
[N53B30A]		01.07-	<b>A0499</b>	12V 150A				
[N53B30]		01.07-	<b>A0499</b>	12V 150A				
325 3.0 i xDrive		(E90)[N53B30A]	09.08-12.11	<b>A3229</b>	12V 180A	09.08- 09.08-12.11	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
		(E91)[N51B30A]				09.08-	<b>S6185</b>	12V 1.2kW
		(E91)[N53B30A]	09.08-	<b>A3229</b>	12V 180A	09.08- 09.08-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
		(E92)[N51B30A]				09.08-	<b>S6185</b>	12V 1.2kW
		(E92)[N53B30A]	09.08-	<b>A3229</b>	12V 180A	09.08-	<b>S0242</b>	12 1.2kW

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BMW continued								
325 3.0 xDrive	[N52B30A]	01.08-12.11	A0499	12V 150A				
325 3.0 Xi	(E90)[N53B30A]	01.07-	A0425	12V 180A		09.07-	S0242	12 1.2kW
		09.07-12.11	A3229	12V 180A		09.07-12.11	S6185	12V 1.2kW
	(E91)[N53B30A]	01.07-	A0425	12V 180A		09.07-	S0242	12 1.2kW
		09.07-	A3229	12V 180A		09.07-	S6185	12V 1.2kW
	(E92)[N53B30A]	09.07-	A3229	12V 180A		09.07-	S0242	12 1.2kW
						09.07-	S6185	12V 1.2kW
325 3.0 xi	[N53B30A]	01.07-12.11	A0499	12V 150A				
328 2.0 i	(F30)[N20.N26B20A]					01.11-	S0478	12V 1.7kW
						01.11-	S0478	12V 1.7kW
						01.11-	S0478	12V 1.7kW
	[N20B20A]	01.11-	A6342	12V 210A	S/S	10.11-	S0514	12V 2.0kW
					AT	06.12-	S0514	12V 2.0kW
				AT	03.13-	S0514	12V 2.0kW	
	[N26B20A]	01.11-	A6342	12V 210A				
328 2.0 i xDrive	(F30)[N20.N26B20A]					01.11-	S0478	12V 1.7kW
						01.11-	S0478	12V 1.7kW
						01.11-	S0478	12V 1.7kW
	[N20B20A]	01.11-	A6342	12V 210A	S/S	10.11-	S0514	12V 2.0kW
					AT	06.12-	S0514	12V 2.0kW
				AT	03.13-	S0514	12V 2.0kW	
	[N26B20A]	01.11-	A6342	12V 210A				
328 2.8 Ci	(E46)[M52B28]	04.99-09.00	A0157	90		04.99-09.00	S0073	
		04.99-09.00	A0071	120				
328 2.8 i	(E36)[M52B28]	01.95-12.99	A3062	80		01.95-12.99	S0073	
		03.95-12.99	A0156	140				
	(E46)[M52B28]	02.98-09.00	A0157	90		02.98-09.00	S0073	
		02.98-09.00	A0071	120				
330 2.9 Diesel	(E46) [M57D30]	10.99-02.05	A3087	150				
		10.99-02.05	A3201	12V 120A		10.99-02.05	S4035	
			10.99-02.05	A3087	12V 150A			
330 2.9 Diesel xDrive	(E46)[M57D30]	06.00-03.06	A3087	12V 150A				
		06.00-02.05	A3087	12V 150A				
330 2.9 Xd 4x4	(E46) [M57D30]	06.00-03.06	A3087	150				
						06.00-03.06	S4035	
330 3.0	(E91)					01.09-	S0479	12V 2.0kW
						01.09-	S0487	12V 2.2kW
330 3.0 Ci	(E46)[M54B30]	06.00-	A0071	120		06.00-	S0073	
		06.00-	A0157	90				
330 3.0 d	(F30)[N57D30A]	01.12-	A3213(VA LEO)	12V 220A				
		01.12-	A3213(VA LEO)	12V 220A				
		01.12-	A3213(VA LEO)	12V 220A				
330 3.0 D	(E90)[N57D30A]					01.09-12.11	S0595	12V 2.2kW
						01.09-	S0595	12V 2.2kW
	(E91)[N57D30A]					01.08-12.11	S0595	12V 2.2kW
						01.09-	S0595	12V 2.2kW
	(E92)[N57D30A]					01.08-12.11	S0595	12V 2.2kW
					01.09-	S0595	12V 2.2kW	
330 3.0 D Gran Turismo	(F34)[N57D30A]					09.15-	S0595	12V 2.2kW
330 3.0 d xDrive	(F30)[N57D30A]	03.13-	A3213(VA LEO)	12V 220A				
		03.13-	A3213(VA LEO)	12V 220A				
		03.13-	A3213(VA LEO)	12V 220A				
330 3.0 D xDrive	(E90)[N57D30A]					01.09-12.11	S0595	12V 2.2kW
						01.09-	S0595	12V 2.2kW
	(E91)[N57D30A]					01.09-	S0595	12V 2.2kW
						09.15-	S0595	12V 2.2kW
	(F31)[N57D30A]					09.15-	S0595	12V 2.2kW
	(F34)[N57D30A]					09.15-	S0595	12V 2.2kW
330 3.0 Diesel	(E46)[M57D30(306D2)]	03.03-	A3070	12V 150A				
		03.03-02.05	A3070	12V 150A				
		08.05-	A3070	12V 150A				
	(E46)[M57N306D2]	03.03-	A3070	150		03.03-	S0093	
					03.03-02.05	S6075	12V 2.0kW	



## BMW continued

				03.03-08.05-	<b>S6075</b>	12V 2.0kW
					<b>S6075</b>	12V 2.0kW
(E90)[M57306D3]	09.05-12.11	<b>A3269</b>	12V 150A	09.05-	<b>S0228</b>	12 1.8kW
(E90)[N57D30A]				ST 01.09-01.09-01.09-12.1101.09-12.11	<b>S0291</b> <b>S0292</b> <b>S0479</b> <b>S0487</b>	12V 2.2kW 12V 2.0kW 12V 2.0kW 12V 2.2kW
(E91)				ST 09.05-01.09-01.09-	<b>S0228</b> <b>S0291</b> <b>S0292</b>	12 1.8kW 12V 2.2kW 12V 2.0kW
(E91)[M57306D3]	09.05-	<b>A3269</b>	12V 150A			
(E91)[N57D30A]				01.09-01.09-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
(E92)				ST 09.05-01.09-01.09-	<b>S0228</b> <b>S0291</b> <b>S0292</b>	12 1.8kW 12V 2.2kW 12V 2.0kW
(E92)[M57306D3]	09.06-	<b>A3269</b>	12V 150A			
(E92)[N57D30A]				01.09-01.09-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
(E93)				ST 01.09-01.09-	<b>S0291</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
(E93)[N57D30 (306D3)]	03.07-	<b>A3269</b>	12V 150A			
(E93)[N57D30A]				01.09-01.09-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
(E93)[N57N306D3]				03.07-	<b>S0228</b>	12 1.8kW
330 3.0 Diesel xDrive	(E46)[M57D30(306D2)]	03.03-02.05	<b>A3070</b>	12V 150A		
	(E46)[M57N306D2]				03.03-02.05	<b>S6075</b> 12V 2.0kW
	(E90)[M57306D3]	09.05-12.11	<b>A3269</b>	12V 150A		
	(E90)[N57D30A]			ST 01.09-01.09-01.09-12.1101.09-12.11	<b>S0291</b> <b>S0292</b> <b>S0479</b> <b>S0487</b>	12V 2.2kW 12V 2.0kW 12V 2.0kW 12V 2.2kW
	(E91)[M57306D3]	09.05-	<b>A3269</b>	12V 150A		
	(E91)[N57D30A]			01.09-01.09-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
	(E92)			01.09-	<b>S0292</b>	12V 2.0kW
	(E92)[M57306D3]	09.06-	<b>A3269</b>	12V 150A		
	(E92)[N57D30A]			01.09-01.09-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
330 3.0 i	(E46)[M54B30]	06.00-06.00-	<b>A0157</b> <b>A0071</b>	90 120	06.00-	<b>S0073</b>
	(E90)[N52B30A]	01.05-01.05-12.1109.07-12.11	<b>A0267</b> <b>A3229</b> <b>A3229</b>	12V 155A 12V 180A 12V 180A	01.05-01.05-12.1101.05-01.05-09.07-12.11	<b>S0242</b> 12 1.2kW <b>S6185</b> 12V 1.2kW <b>S6185</b> 12V 1.2kW <b>S6185</b> 12V 1.2kW
	(E90)[N52B30]	01.05-01.05-	<b>A0267</b> <b>A3229</b>	12V 155A 12V 180A	01.05-01.05-12.1101.05-	<b>S0242</b> 12 1.2kW <b>S6185</b> 12V 1.2kW <b>S6185</b> 12V 1.2kW
	(E90)[N53B30A]	09.07-12.11	<b>A3229</b>	12V 180A	09.07-09.07-12.11	<b>S0242</b> 12 1.2kW <b>S6185</b> 12V 1.2kW
	(E90)[N53B30]	01.07-12.11	<b>A0425</b>	12V 180A		
	(E91)[N52B30A]	09.07-	<b>A3229</b>	12V 180A	09.07-	<b>S6185</b> 12V 1.2kW
	(E91)[N53B30A]	09.07-	<b>A3229</b>	12V 180A	09.07-09.07-	<b>S0242</b> 12 1.2kW <b>S6185</b> 12V 1.2kW
	(E91)[N53B30]	01.07-12.11	<b>A0425</b>	12V 180A		
	(E92)[N52B30A]	08.06-09.06-	<b>A3229</b> <b>A3229</b>	12V 180A 12V 180A	09.06-	<b>S6185</b> 12V 1.2kW
	(E92)[N52B30]	01.06-12.07	<b>A0425</b>	12V 180A	09.06-	<b>S0242</b> 12 1.2kW
	(E92)[N53B30A]				09.07-	<b>S6185</b> 12V 1.2kW
	(E92)[N53B30]				09.06-	<b>S0242</b> 12 1.2kW
	(E93)[N52B30A]	03.07-	<b>A3229</b>	12V 180A	03.07-	<b>S6185</b> 12V 1.2kW
	(E93)[N52B30]	01.06-12.07	<b>A0425</b>	12V 180A	03.07-	<b>S0242</b> 12 1.2kW
	(E93)[N53B30A]	03.07-	<b>A3229</b>	12V 180A	03.07-	<b>S6185</b> 12V 1.2kW
	(E93)[N53B30]				03.07-	<b>S0242</b> 12 1.2kW
	[N52B30A]	01.05-12.11	<b>A0499</b>	12V 150A		
	[N52B30]	01.05-12.11	<b>A0499</b>	12V 150A		
	[N53B30A]	01.06-	<b>A0499</b>	12V 150A		





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		01.07-12.11	<b>A0499</b>	12V 150A				
	[N53B30]	01.06-	<b>A0499</b>	12V 150A				
		01.07-12.11	<b>A0499</b>	12V 150A				
330 3.0 i xDrive	(E90)[N53B30A]	09.08-12.11	<b>A3229</b>	12V 180A		09.08- 09.08-12.11	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	(E91)[N53B30A]	09.08-	<b>A3229</b>	12V 180A		09.08- 09.08-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	(E92)[N53B30A]	09.08-	<b>A3229</b>	12V 180A		09.08- 09.08-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
330 3.0 Xd	(E90)[M57306D3]					09.05-	<b>S0228</b>	12 1.8kW
	(E91)					09.05-	<b>S0228</b>	12 1.8kW
	(E91)[N57D30A]				ST	01.09- 01.09-	<b>S0291</b> <b>S0292</b>	12V 2.2kW 12V 2.0kW
	(E92)					09.06- 01.09- 01.09-	<b>S0228</b> <b>S0291</b> <b>S0292</b>	12 1.8kW 12V 2.2kW 12V 2.0kW
330 3.0 Xd 4x4	(E46)[M57N306D2]	03.03-	<b>A3070</b>	150		03.03-	<b>S0093</b>	
330 3.0 xDrive	(E90)[N57D30A]				ST	01.08-12.11	<b>S0595</b>	12V 2.2kW
	(E91)[N57D30A]				ST	01.08-12.11	<b>S0595</b>	12V 2.2kW
	[N53B30A]	01.08-12.11	<b>A0499</b>	12V 150A				
330 3.0 Xi	(E90)[N52B30A]	01.05-	<b>A0267</b>	12V 155A		01.05-	<b>S0242</b>	12 1.2kW
		01.05-12.11	<b>A3229</b>	12V 180A		01.05-12.11	<b>S6185</b>	12V 1.2kW
	(E90)[N53B30A]	01.07-12.08	<b>A0425</b>	12V 180A		09.07-	<b>S0242</b>	12 1.2kW
		09.07-12.11	<b>A3229</b>	12V 180A		09.07-12.11	<b>S6185</b>	12V 1.2kW
	(E91)[N52B30A]	01.05-	<b>A0267</b>	12V 155A		01.05-	<b>S0242</b>	12 1.2kW
		01.05-	<b>A3229</b>	12V 180A		01.05-	<b>S6185</b>	12V 1.2kW
	(E91)[N53B30A]	01.07-12.08	<b>A0425</b>	12V 180A		09.07-	<b>S0242</b>	12 1.2kW
		09.07-	<b>A3229</b>	12V 180A		09.07-	<b>S6185</b>	12V 1.2kW
	(E92)[N52B30A]	09.06-	<b>A3229</b>	12V 180A		09.06- 09.06-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
	(E92)[N53B30A]					09.06-	<b>S6185</b>	12V 1.2kW
330 3.0 xi	[N53B30A]	01.06-12.11	<b>A0499</b>	12V 150A				
330 3.0 Xi 4x4	(E46)[M54B30]	06.00-	<b>A0071</b>	120		06.00-	<b>S0073</b>	
		06.00-	<b>A0157</b>	90				
335 3.0 d xDrive	(F30)[N57D30B]	07.13-	<b>A3213(VA LEO)</b>	12V 220A				
335 3.0 Diesel	(E90)[M57D30(306D5)]	09.06-12.11	<b>A3198(VA LEO)</b>	12V 150A				
	(E90)[M57N3]					09.06-	<b>S0228</b>	12 1.8kW
	(E91)					09.06-	<b>S0228</b>	12 1.8kW
	(E91)[M57D30(306D5)]	09.06-	<b>A3198(VA LEO)</b>	12V 150A				
	(E92)					09.06-	<b>S0228</b>	12 1.8kW
	(E92)[M57D30(306D5)]	09.06-	<b>A3269</b>	12V 150A				
	(E92)[M57D30(306D5)]	09.06-	<b>A3198(VA LEO)</b>	12V 150A				
335 3.0 i		01.11-	<b>A6376</b>	12V 170A				
	(E90)[N54B30A]					09.06-12.11	<b>S6185</b>	12V 1.2kW
	(E90)[N54B30]					09.06-	<b>S0242</b>	12 1.2kW
	(E90)[N55B30A]					09.06-12.11	<b>S6185</b>	12V 1.2kW
	(E91)[N54B30A]					09.06-	<b>S6185</b>	12V 1.2kW
	(E91)[N54B30]					09.06-	<b>S0242</b>	12 1.2kW
	(E91)[N55B30A]					09.06-	<b>S6185</b>	12V 1.2kW
	(E92)[N54B30A]					09.06-	<b>S6185</b>	12V 1.2kW
	(E92)[N54B30]					09.06-	<b>S0242</b>	12 1.2kW
	(E92)[N55B30A]					09.06-	<b>S6185</b>	12V 1.2kW
	(E93)[N54B30A]					03.07-	<b>S6185</b>	12V 1.2kW
	(E93)[N54B30B]					03.07-	<b>S6185</b>	12V 1.2kW
	(E93)[N54B30]					03.07-	<b>S0242</b>	12 1.2kW
	(E93)[N55B30A]					03.07-	<b>S6185</b>	12V 1.2kW
	(F30)[N55B30A]	10.11-	<b>A6378</b>	12V 210A	ST	01.11-	<b>S0478</b>	12V 1.7kW
	(F31)[N55B30A]				ST	01.11- 01.12-	<b>S0478</b> <b>S0478</b>	12V 1.7kW 12V 1.7kW
	(F34)[N55B30A]	03.13-	<b>A6378</b>	12V 210A				
		03.13-03.14	<b>A6378</b>	12V 210A				
	(F80)[N55B30A]	10.11-	<b>A6378</b>	12V 210A				
	[N54B30A]	01.06-12.10	<b>A0459</b>	12V 180A				

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V/i

## BMW continued

335 3.0 i GT	(F34)[N55B30A]				ST	01.13- 01.13-	<b>S0478</b> <b>S0478</b>	12V 1.7kW 12V 1.7kW
335 3.0 i GT xDrive	(F34)[N55B30A]				ST	01.13- 01.13-	<b>S0478</b> <b>S0478</b>	12V 1.7kW 12V 1.7kW
335 3.0 i xDrive		09.08-	<b>A0459</b>	12V 180A				
	(E90)[N54B30A]					09.08-12.11	<b>S6185</b>	12V 1.2kW
	(E90)[N55B30A]					09.08-12.11	<b>S6185</b>	12V 1.2kW
	(E91)[N54B30A]					09.08-	<b>S0242</b>	12 1.2kW
						09.08-	<b>S6185</b>	12V 1.2kW
	(E91)[N55B30A]					09.08-	<b>S6185</b>	12V 1.2kW
	(E92)[N54B30A]					09.08-	<b>S0242</b>	12 1.2kW
						09.08-	<b>S6185</b>	12V 1.2kW
	(E92)[N55B30A]					09.08-	<b>S6185</b>	12V 1.2kW
	(F30)[N55B30A]	10.11-	<b>A6378</b>	12V 210A		01.11-	<b>S0478</b>	12V 1.7kW
		10.11-07.13	<b>A6378</b>	12V 210A	ST	01.11-	<b>S0478</b>	12V 1.7kW
		07.13-	<b>A6378</b>	12V 210A				
	(F31)[N55B30A]	01.12-07.13	<b>A6378</b>	12V 210A	ST	01.11-	<b>S0478</b>	12V 1.7kW
		03.13-	<b>A6378</b>	12V 210A		01.12-	<b>S0478</b>	12V 1.7kW
		07.13-	<b>A6378</b>	12V 210A				
	(F34)[N55B30A]	03.13-	<b>A6378</b>	12V 210A				
		03.13-03.14	<b>A6378</b>	12V 210A				
	(F80)[N55B30A]	10.11-	<b>A6378</b>	12V 210A				
		10.11-07.13	<b>A6378</b>	12V 210A				
		07.13-	<b>A6378</b>	12V 210A				
335 3.0 iS		01.11-12.13	<b>A0459</b>	12V 180A				
335 3.0 Xi	(E90)[N54B30A]					09.07- 09.07-12.11 09.07-12.08	<b>S0242</b> <b>S6185</b> <b>S6185</b>	12 1.2kW 12V 1.2kW 12V 1.2kW
	(E90)[N55B30A]				ST	09.07-12.11 01.11-	<b>S6185</b> <b>S0478</b>	12V 1.2kW 12V 1.7kW
	(E91)[N54B30A]					09.07-	<b>S0242</b>	12 1.2kW
	(E91)[N55B30A]				ST	09.07- 01.11-	<b>S6185</b> <b>S0478</b>	12V 1.2kW 12V 1.7kW
	(E92)[N54B30A]					09.07-	<b>S0242</b>	12 1.2kW
	(E92)[N55B30A]					09.06-	<b>S6185</b>	12V 1.2kW
	(E92)[N55B30A]				ST	01.11-	<b>S0478</b>	12V 1.7kW
	[N54B30A]	01.07-12.08	<b>A0459</b>	12V 180A				
420 2.0 D	(F33)[N47D20C]					10.13-	<b>S0595</b>	12V 2.2kW
420 2.0 D xDrive	(F32)[N47D20C]					11.13-03.15	<b>S0595</b>	12V 2.2kW
420 2.0 Diesel	(F33)[N47D20C]					10.13-	<b>S0487</b>	12V 2.2kW
420 2.0 Diesel xDrive	(F32)[N47D20C]					11.13-	<b>S0487</b>	12V 2.2kW
420 2.0 i	(F32)[N20B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F33)[N20B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F36)[N20B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.13-	<b>A6342</b>	12V 210A				
	[N20B20B]				S/S S/S AT	11.13- 03.14- 07.14-	<b>S0514</b> <b>S0514</b> <b>S0514</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW
420 2.0 i xDrive	(F32)[N20B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F33)[N20B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F36)[N20B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.13-	<b>A6342</b>	12V 210A				
	[N20B20B]				S/S AT	11.13- 07.14-	<b>S0514</b> <b>S0514</b>	12V 2.0kW 12V 2.0kW
425 2.0 D	(F32)[N47D20D]					01.14-	<b>S0595</b>	12V 2.2kW
	(F33)[N47D20D]					07.14-	<b>S0595</b>	12V 2.2kW
425 2.0 Diesel	(F32)[N47D20D]					01.14-	<b>S0487</b>	12V 2.2kW
	(F33)[N47D20D]					07.14-	<b>S0487</b>	12V 2.2kW
	(F82)[N47D20D]					01.14-	<b>S0487</b>	12V 2.2kW
	(F83)[N47D20D]					07.14-	<b>S0487</b>	12V 2.2kW
428 2.0 i	(F32)[N20.N26B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F33)[N20.N26B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F36)[N20.N26B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.13-	<b>A6342</b>	12V 210A	S/S AT	10.13- 03.14-	<b>S0514</b> <b>S0514</b>	12V 2.0kW 12V 2.0kW
	[N20B20B]				S/S	07.13-	<b>S0514</b>	12V 2.0kW
	[N26B20A]	01.13-	<b>A6342</b>	12V 210A				

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A/V/i



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BMW continued								
428 2.0 i xDrive	(F32)[N20.N26B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F33)[N20.N26B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	(F36)[N20.N26B20A]					01.13-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.13-	<b>A6342</b>	12V 210A	S/S	07.13-	<b>S0514</b>	12V 2.0kW
					S/S	01.14-	<b>S0514</b>	12V 2.0kW
				AT	03.14-	<b>S0514</b>	12V 2.0kW	
	[N26B20A]	01.13-	<b>A6342</b>	12V 210A				
430 3.0 d	(F32)[N57D30A]	11.13-	<b>A3213(VA LEO)</b>	12V 220A				
	(F82)[N57D30A]	11.13-	<b>A3213(VA LEO)</b>	12V 220A				
430 3.0 d xDrive	(F32)[N57D30A]	01.14-	<b>A3213(VA LEO)</b>	12V 220A				
	(F82)[N57D30A]	01.14-	<b>A3213(VA LEO)</b>	12V 220A				
435 3.0 d xDrive	(F32)[N57D30B]	11.13-	<b>A3213(VA LEO)</b>	12V 220A				
	(F82)[N57D30B]	11.13-	<b>A3213(VA LEO)</b>	12V 220A				
435 3.0 i	(F32)[N55B30A]	07.13-	<b>A6378</b>	12V 210A		01.13-	<b>S0478</b>	12V 1.7kW
					ST	01.13-	<b>S0478</b>	12V 1.7kW
	(F33)[N55B30A]	07.13-	<b>A6378</b>	12V 210A		01.13-	<b>S0478</b>	12V 1.7kW
		10.13-	<b>A6378</b>	12V 210A	ST	01.13-	<b>S0478</b>	12V 1.7kW
	(F34)[N55B30A]	07.13-	<b>A6378</b>	12V 210A				
	(F36)[N55B30A]	03.14-	<b>A6378</b>	12V 210A		01.13-	<b>S0478</b>	12V 1.7kW
					ST	01.13-	<b>S0478</b>	12V 1.7kW
	(F82)[N55B30A]	07.13-	<b>A6378</b>	12V 210A				
	(F83)[N55B30A]	07.13-	<b>A6378</b>	12V 210A				
		10.13-	<b>A6378</b>	12V 210A				
435 3.0 i xDrive	(F32)[N55B30A]	07.13-	<b>A6378</b>	12V 210A		01.13-	<b>S0478</b>	12V 1.7kW
					ST	01.13-	<b>S0478</b>	12V 1.7kW
	(F33)[N55B30A]	07.13-	<b>A6378</b>	12V 210A		01.13-	<b>S0478</b>	12V 1.7kW
		07.14-	<b>A6378</b>	12V 210A	ST	01.13-	<b>S0478</b>	12V 1.7kW
	(F34)[N55B30A]	03.14-	<b>A6378</b>	12V 210A				
	(F36)[N55B30A]	07.14-	<b>A6378</b>	12V 210A		01.13-	<b>S0478</b>	12V 1.7kW
					ST	01.13-	<b>S0478</b>	12V 1.7kW
	(F82)[N55B30A]	07.13-	<b>A6378</b>	12V 210A				
	(F83)[N55B30A]	07.13-	<b>A6378</b>	12V 210A				
		07.14-	<b>A6378</b>	12V 210A				
518 1.8 i	(E34)[M40B18]					08.89-09.95	<b>S0073</b>	
						08.89-09.95	<b>S0044</b>	
	(E34)[M43B18]					08.89-06.96	<b>S0044</b>	
						09.94-01.97	<b>S0073</b>	
518 2.0 D	(F10)[N47D20C]					01.13-	<b>S0595</b>	12V 2.2kW
	(F11)[N47D20C]					01.13-	<b>S0595</b>	12V 2.2kW
518 2.0 Diesel	(F10)[N47D20C]					01.13-	<b>S0487</b>	12V 2.2kW
	(F11)[N47D20C]					01.13-	<b>S0487</b>	12V 2.2kW
520 1.6 i	(F10)[N20B16A]					11.15-	<b>S6185</b>	12V 1.2kW
	(F18)[N20B16A]					11.15-	<b>S6185</b>	12V 1.2kW
520 2.0 D	(E60)[N47D20]					01.07-12.10	<b>S0595</b>	12V 2.2kW
	(E61)[N47D20A]					09.07-	<b>S0595</b>	12V 2.2kW
	(E61)[N47D20]					01.07-12.10	<b>S0595</b>	12V 2.2kW
520 2.0 D Gran Turismo	(F07)[N47D20C]					10.11-	<b>S0595</b>	12V 2.2kW
520 2.0 D xDrive	(F10)[N47D20C]					02.13-	<b>S0595</b>	12V 2.2kW
	(F11)[N47D20C]					02.13-	<b>S0595</b>	12V 2.2kW
520 2.0 Diesel	(E39)[M47204D1]	02.00-06.03	<b>A3201</b>	12V 120A		02.00-07.03	<b>S4031</b>	
		02.00-09.03	<b>A3201</b>	12V 120A				
		02.03-09.03	<b>A3094</b>	150				
	(E39)[M47D20]	02.00-06.03	<b>A3201</b>	12V 120A		02.00-07.03	<b>S4031</b>	
		02.00-09.03	<b>A3201</b>	12V 120A				
		02.03-09.03	<b>A3094</b>	150				
	(E60)[M47D20 (204D4)]					09.07-	<b>S0479</b>	12V 2.0kW
	(E60)[M47D20(204D4)]	09.05-	<b>A3198(VA LEO)</b>	12V 150A		09.07-	<b>S0487</b>	12V 2.2kW
		09.07-	<b>A3264(VA LEO)</b>	12V 180A				
	(E60)[M47N20]	07.05-09.07	<b>A3098</b>	170		07.05-09.07	<b>S0228</b>	12 1.8kW
(E60)[N47D20A]	07.05-	<b>A3198(VA LEO)</b>	12V 150A	ST	09.07-	<b>S0291</b>	12V 2.2kW	
	09.07-	<b>A3098</b>	170		09.07-	<b>S0292</b>	12V 2.0kW	





## BMW continued

	(E60)[N47D20C]	07.05-	<b>A3198(VALEO)</b>	12V 150A				
	(E60)[N47D20]	07.05-09.07	<b>A3098</b>	170		07.05-09.07	<b>S0228</b>	12 1.8kW
	(E61)	07.05-	<b>A3098</b>	170		07.05-	<b>S0228</b>	12 1.8kW
		09.07-	<b>A3098</b>	170	ST	09.07-	<b>S0291</b>	12V 2.2kW
						09.07-	<b>S0292</b>	12V 2.0kW
	(E61)[M47D20(204D4)]	09.05-	<b>A3198(VALEO)</b>	12V 150A				
	(E61)[M47N204D4]	07.05-	<b>A3198(VALEO)</b>	12V 150A				
	(E61)[N47D20A]	09.07-	<b>A3264(VALEO)</b>	12V 180A		09.07-	<b>S0479</b>	12V 2.0kW
						09.07-	<b>S0487</b>	12V 2.2kW
	(F10)[N47D20C]					03.10-	<b>S0479</b>	12V 2.0kW
	(F11)[N47D20C]					09.10-	<b>S0479</b>	12V 2.0kW
520 2.0 Diesel Gran Turismo	(F07)[N47D20C]					10.11-	<b>S0487</b>	12V 2.2kW
520 2.0 Diesel xDrive	(F10)[N47D20C]					02.13-	<b>S0487</b>	12V 2.2kW
	(F11)[N47D20C]					02.13-	<b>S0487</b>	12V 2.2kW
520 2.0 i	(E28)[M20B20]	11.85-12.87	<b>A0070</b>	90				
	(E34)[M20B20]					01.88-08.91	<b>S0052</b>	
	(E34)[M50B20]	11.91-12.96	<b>A3062</b>	80		11.91-12.96	<b>S0044</b>	
		11.91-12.96	<b>A0156</b>	140				
	(E39)[M52B20]	09.95-06.03	<b>A0157</b>	90		09.95-	<b>S0073</b>	
		09.95-05.04	<b>A0071</b>	120				
	(E60) [M54226S1]	07.03-	<b>A3086</b>	150				
	(E60)[M54226S1]					07.03-	<b>S0073</b>	
	(E60)[M54B22]	07.03-	<b>A0221</b>	150				
	(E60)[N43B20A]					09.07-	<b>S0242</b>	12 1.2kW
	(E60)[N46B20B]	09.07-	<b>A3161</b>	12V 150A		04.06-12.09	<b>S0244</b>	12V 1.2kW
		09.07-	<b>A0270</b>	12V 150A				
	(E61)[N43B20A]					07.07-08.10	<b>S6185</b>	12V 1.2kW
						09.07-	<b>S0242</b>	12 1.2kW
	(F10)[N20B20A]					01.11-	<b>S0478</b>	12V 1.7kW
					ST	01.11-	<b>S0478</b>	12V 1.7kW
	(F11)[N20B20A]					01.11-	<b>S0478</b>	12V 1.7kW
					ST	01.11-	<b>S0478</b>	12V 1.7kW
	[N20B20A]	01.11-	<b>A6342</b>	12V 210A	AT	09.11-	<b>S0514</b>	12V 2.0kW
520 2.0 i 24V	(E34)[M50B20]	09.91-09.95	<b>A3062</b>	80		09.89-09.95	<b>S0044</b>	
		09.91-09.95	<b>A0156</b>	140				
520 2.0 i K-Jetronic	(E28)[M20B20]	11.85-12.87	<b>A0070</b>	90				
520 2.2 i	(E39)[M54B22]	09.00-	<b>A0157</b>	90		09.00-	<b>S0073</b>	
		09.00-	<b>A0071</b>	120				
	(E61) [M54226S1]	06.04-	<b>A3086</b>	150				
	(E61)[M54226S1]	06.04-	<b>A0221</b>	150		06.04-	<b>S0073</b>	
523 2.5 i	(E39)[M52B25]	11.95-09.00	<b>A0071</b>	120		11.95-09.00	<b>S0073</b>	
		11.95-09.00	<b>A0157</b>	90		01.97-09.00	<b>S0073</b>	
		01.97-09.00	<b>A0071</b>	120				
		01.97-09.00	<b>A0157</b>	90				
	(E60)[N52B25A]	01.07-	<b>A3229</b>	12V 180A		07.05-	<b>S6185</b>	12V 1.2kW
						01.07-	<b>S6185</b>	12V 1.2kW
	(E60)[N52B25]	07.05-	<b>A0267</b>	12V 155A		07.05-	<b>S0242</b>	12 1.2kW
		07.05-	<b>A3229</b>	12V 180A		07.05-	<b>S6185</b>	12V 1.2kW
	(E60)[N53B25A]	01.07-	<b>A3229</b>	12V 180A		01.07-	<b>S6185</b>	12V 1.2kW
	(E61)[N52B25A]	01.07-	<b>A3229</b>	12V 180A		07.05-	<b>S6185</b>	12V 1.2kW
						01.07-	<b>S6185</b>	12V 1.2kW
	(E61)[N52B25]	07.05-	<b>A0267</b>	12V 155A		07.05-	<b>S0242</b>	12 1.2kW
		07.05-	<b>A3229</b>	12V 180A		07.05-	<b>S6185</b>	12V 1.2kW
	[M52B25A]	01.05-12.10	<b>A0499</b>	12V 150A				
	[N52B25]	01.05-12.10	<b>A0499</b>	12V 150A				
523 3.0 i	(F10)[N53B30A]					03.10-	<b>S6185</b>	12V 1.2kW
	(F11)[N53B30A]					09.10-	<b>S6185</b>	12V 1.2kW
	[N53B30A]	01.10-	<b>A6347</b>	12V 210A				
524 2.4 Diesel	(E28)[M21D24WA]					03.86-12.87	<b>UD90011S</b>	12V 2.2kW
						03.86-12.87	<b>UD90011S R</b>	12V 2.2kW
						03.86-12.87	<b>S0493</b>	12V 2.2kW
524 2.4 TD	(E28)[M21D24 (246TA)]					09.83-12.87	<b>UD90011S</b>	12V 2.2kW
						09.83-12.87	<b>UD90011S R</b>	12V 2.2kW



## BMW continued

	(E28)[M21D24(246TA)]				09.83-12.87	<b>S0493</b>	12V 2.2kW
	(E34)[M21D24]				03.88-09.95	<b>UD90011S</b>	12V 2.2kW
					03.88-09.95	<b>UD90011S R</b>	12V 2.2kW
					03.88-09.95	<b>S0493</b>	12V 2.2kW
525 2.0 D	(F10)[N47D20D]				09.11-	<b>S0595</b>	12V 2.2kW
	(F11)[N47D20D]				09.11-	<b>S0595</b>	12V 2.2kW
525 2.0 D xDrive	(F10)[N47D20D]				09.11-	<b>S0595</b>	12V 2.2kW
	(F11)[N47D20D]				09.11-	<b>S0595</b>	12V 2.2kW
525 2.0 Diesel	(F10)[N47D20D]				09.11-	<b>S0487</b>	12V 2.2kW
	(F11)[N47D20D]				09.11-	<b>S0487</b>	12V 2.2kW
525 2.0 Diesel xDrive	(F10)[N47D20D]				09.11-	<b>S0487</b>	12V 2.2kW
	(F11)[N47D20D]				09.11-	<b>S0487</b>	12V 2.2kW
525 2.5 Diesel	(E39)[M57D25]	02.00-04.04	<b>A3094</b>	150	02.00-04.04	<b>S0093</b>	
		02.00-06.03	<b>A3201</b>	12V 120A			
		02.00-05.04	<b>A3201</b>	12V 120A			
	(E60)				12.04-	<b>S0093</b>	
	(E60)[M57256D1]	12.04-	<b>A3098</b>	170	12.04-	<b>S6075</b>	12V 2.0kW
	(E60)[M57D25(256D1)]	12.04-	<b>A3198(VA LEO)</b>	12V 150A			
	(E60)[M57N256D4]	06.04- 06.04-	<b>A3098</b> <b>A3198(VA LEO)</b>	170 12V 150A	06.04- 06.04-	<b>S0093</b> <b>S6075</b>	12V 2.0kW
	(E61)	06.04-	<b>A3098</b>	170	12.04-	<b>S0093</b>	
	(E61)[M57N256D4]	06.04- 12.04-	<b>A3198(VA LEO)</b> <b>A3198(VA LEO)</b>	12V 150A 12V 150A	06.04- 06.04-	<b>S0093</b> <b>S6075</b>	12V 2.0kW
	(E61)[M57N2]	12.04-	<b>A3098</b>	170	12.04-	<b>S6075</b>	12V 2.0kW
525 2.5 i	(E28)[M30B25]	11.85-12.87	<b>A0070</b>	90			
	(E34)[M20B25]				01.88-08.91	<b>S0052</b>	
	(E34)[M50B25]	11.91-01.97 11.91-01.97	<b>A3062</b> <b>A0156</b>	80 140	11.91-01.97 11.91-01.97	<b>S0073</b> <b>S0044</b>	
	(E39)[M54256S5]	09.00- 09.00-	<b>A0157</b> <b>A0071</b>	90 120	09.00-	<b>S0073</b>	
	(E60)	09.03-	<b>A0221</b>	150			
	(E60) [M54256S5]	09.03-	<b>A3086</b>	150			
	(E60)[M54256S5]				09.03-03.05	<b>S0073</b>	
	(E60)[N52B25A]	07.05-	<b>A3229</b>	12V 180A	07.05-	<b>S6185</b>	12V 1.2kW
	(E60)[N52B25]	07.05- 07.05-	<b>A0267</b> <b>A3229</b>	12V 155A 12V 180A	07.05- 07.05-	<b>S0242</b> <b>S6185</b>	12V 1.2kW 12V 1.2kW
	(E61)	06.04-03.05	<b>A0221</b>	150			
	(E61) [M54256S5]	06.04-03.05	<b>A3086</b>	150			
	(E61)[M54256S5]				06.04-03.05	<b>S0073</b>	
	(E61)[N52B25A]				07.05-	<b>S6185</b>	12V 1.2kW
	(E61)[N52B25]	07.05- 07.05-	<b>A0267</b> <b>A3229</b>	12V 155A 12V 180A	07.05- 07.05-	<b>S0242</b> <b>S6185</b>	12V 1.2kW 12V 1.2kW
525 2.5 i 24V	(E34)[M50B25]	09.91-09.95 09.91-09.95	<b>A3062</b> <b>A0156</b>	80 140	09.89-09.95	<b>S0044</b>	
	(E34)[M52B25]	09.91-09.95 09.91-09.95	<b>A3062</b> <b>A0156</b>	80 140	09.89-09.95	<b>S0044</b>	
525 2.5 i Xdrive	(E60)[N53B30A]	09.08-	<b>A3229</b>	12V 180A	09.08-	<b>S0242</b>	12V 1.2kW
525 2.5 iX 24V 4x4	(E34)[M52B25]	10.92-09.95 10.92-09.95	<b>A3062</b> <b>A0156</b>	80 140	10.92-09.95	<b>S0044</b>	
525 2.5 iX 4x4	(E34)[M50B25]	02.92-01.97 02.92-01.97	<b>A0156</b> <b>A3062</b>	140 80	02.92-01.97 02.92-01.97	<b>S0073</b> <b>S0044</b>	
	(E34)[M52B25]	02.92-12.96 02.92-12.96	<b>A0156</b> <b>A3062</b>	140 80	02.92-01.97 02.92-	<b>S0073</b> <b>S0044</b>	
525 2.5 TD	(E34)[M51D25]	03.93-12.96 03.93-12.96	<b>A3075</b> <b>A3076</b>	95 105	03.93-12.96 03.93-01.97 03.93-01.97	<b>S0093</b> <b>UD90011S</b> <b>UD90011S R</b>	12V 2.2kW 12V 2.2kW
					03.93-01.97	<b>S0493</b>	12V 2.2kW
	(E39)[M51D25(256T1)]				01.97-06.03 01.97-06.03	<b>UD90011S</b> <b>UD90011S R</b>	12V 2.2kW 12V 2.2kW
					01.97-06.03	<b>S0493</b>	12V 2.2kW
	(E39)[M51D25]	01.97-09.00	<b>A3065</b>	95	01.97-09.00	<b>S0093</b>	







## BMW continued

		09.00-06.03	<b>A3201</b>	12V 120A				
530 2.9 TD	(E39)[M57D30]	08.98-05.04	<b>A3094</b>	150		08.98-05.04	<b>S4035</b>	
		08.98-09.00	<b>A3201</b>	12V 120A				
530 3.0 D	(F11)[N57D30A]					09.11-	<b>S0595</b>	12V 2.2kW
530 3.0 D xDrive	(F10)[N57D30A]					09.11-	<b>S0595</b>	12V 2.2kW
530 3.0 Diesel	(E60)[M57306D3]	07.03-	<b>A3198(VA LEO)</b>	12V 150A		09.05-	<b>S0228</b>	12 1.8kW
		01.07-	<b>A3098</b>	170		01.07-	<b>S3074</b>	12V 1.6kW
	(E60)[M57D30 (306D2)]					07.03-03.10	<b>S6075</b>	12V 2.0kW
	(E60)[M57D30 (306D3)]					07.03-03.10	<b>S6075</b>	12V 2.0kW
	(E60)[M57D30(306D2)]	07.03-	<b>A3198(VA LEO)</b>	12V 150A				
		07.03-03.10	<b>A3198(VA LEO)</b>	12V 150A				
	(E60)[M57D30(306D3)]	07.03-03.10	<b>A3198(VA LEO)</b>	12V 150A				
	(E60)[N57306D2]	07.03-	<b>A3098</b>	170		07.03-07.03-	<b>S0093</b> <b>S6075</b>	12V 2.0kW
	(E61)	07.05-	<b>A3098</b>	170		07.05-	<b>S0228</b>	12 1.8kW
	(E61)[M57306D3]	07.05-	<b>A3198(VA LEO)</b>	12V 150A				
	(E61)[M57D30(306D2)]	06.04-	<b>A3198(VA LEO)</b>	12V 150A				
	(E61)[N57306D2]	06.04-	<b>A3098</b>	170		06.04-06.04-	<b>S0093</b> <b>S6075</b>	12V 2.0kW
	(F10)[N57D30A]					03.10-	<b>S0479</b>	12V 2.0kW
	(F11)[N57D30A]					09.10-09.11-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
530 3.0 Diesel GRAN TURISMO	(F07)[N57D30A]					07.10-	<b>S0479</b>	12V 2.0kW
530 3.0 Diesel Gran Turismo	(F07)[N57D30A]					10.09-	<b>S0479</b>	12V 2.0kW
530 3.0 Diesel xDrive	(E60)[M57306D3]	07.05-	<b>A3198(VA LEO)</b>	12V 150A				
	(E60)[M57N2]	09.08-	<b>A3098</b>	170		09.08-	<b>S0228</b>	12 1.8kW
	(E61)	09.08-	<b>A3098</b>	170		09.08-	<b>S0228</b>	12 1.8kW
	(E61)[M57306D3]	07.05-	<b>A3198(VA LEO)</b>	12V 150A				
	(F07GT)[N57D30A]					09.10-	<b>S0479</b>	12V 2.0kW
	(F10)[N57D30A]					09.11-09.11-	<b>S0479</b> <b>S0487</b>	12V 2.0kW 12V 2.2kW
530 3.0 i	(E39)[M54306S3]	09.00-09.00-	<b>A0157</b> <b>A0071</b>	90 120		09.00-	<b>S0073</b>	
	(E60)	07.03-	<b>A0221</b>	150				
	(E60) [M54306S3]	07.03-	<b>A3086</b>	150				
	(E60)[M54306S3]					07.03-03.05	<b>S0073</b>	
	(E60)[N52B30A]	07.05-07.05-	<b>A0267</b> <b>A3229</b>	12V 155A 12V 180A		07.05-07.05-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
		01.07-01.07-	<b>A3229</b> <b>A0425</b>	12V 180A 12V 180A				
	(E60)[N52B30]					07.05-07.05-01.07-	<b>S6185</b> <b>S2066</b> <b>S0242</b>	12V 1.2kW 12V 2.0kW 12 1.2kW
	(E60)[N53B30A]	01.07-01.07-	<b>A3229</b> <b>A0425</b>	12V 180A 12V 180A				
	(E60)[N53B30]					01.07-	<b>S0242</b>	12 1.2kW
	(E61)	06.04-	<b>A0221</b>	150				
	(E61) [M54306S3]	06.04-	<b>A3086</b>	150				
	(E61)[M54306S3]					06.04-	<b>S0073</b>	
	(E61)[N52B30A]	07.05-07.05-	<b>A0267</b> <b>A3229</b>	12V 155A 12V 180A		07.05-07.05-	<b>S0242</b> <b>S6185</b>	12 1.2kW 12V 1.2kW
		01.07-01.07-	<b>A3229</b> <b>A0425</b>	12V 180A 12V 180A		01.07-	<b>S6185</b>	12V 1.2kW
	(E61)[N52B30]	07.05-	<b>A3229</b>	12V 180A		07.05-01.07-	<b>S6185</b> <b>S0242</b>	12V 1.2kW 12 1.2kW
	(E61)[N53B30A]	01.07-	<b>A3229</b>	12V 180A		01.07-	<b>S6185</b>	12V 1.2kW
	(E61)[N53B30]					01.07-	<b>S0242</b>	12 1.2kW
	[M30B30]					01.88-08.91-01.88-08.91	<b>S0411</b> <b>S0412</b>	12V 1.6kW 12V 1.6kW
	[M60]					01.94-01.95	<b>S0394</b>	12V 1.7kW
	[N53B30A]	01.07-12.10-01.11-	<b>A0499</b> <b>A6347</b>	12V 150A 12V 210A				

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A/V/i



V/i

BMW continued

	[N53B30]	01.07-12.10	<b>A0499</b>	12V 150A				
530 3.0 i V8	(E34)[M60B30]					09.92-01.97	<b>S0394</b>	12V 1.7kW
						09.92-09.95	<b>S0394</b>	12V 1.7kW
530 3.0 i Xdrive	(E60)[N52B30A]	09.08-	<b>A3229</b>	12V 180A		09.08-	<b>S6185</b>	12V 1.2kW
	(E60)[N53B30A]	09.08-	<b>A3229</b>	12V 180A		09.08-	<b>S0242</b>	12 1.2kW
						09.08-	<b>S6185</b>	12V 1.2kW
	(E61)[N52B30A]	09.08-	<b>A3229</b>	12V 180A		09.08-	<b>S6185</b>	12V 1.2kW
	(E61)[N53B30A]	09.08-	<b>A3229</b>	12V 180A		09.08-	<b>S0242</b>	12 1.2kW
						09.08-	<b>S6185</b>	12V 1.2kW
530 3.0 iT	[M60]					01.94-01.95	<b>S0394</b>	12V 1.7kW
530 3.0 Xd	(E60)[M57306D3]	01.07-	<b>A3098</b>	170		01.07-	<b>S0228</b>	12 1.8kW
	(E60)[M57N2]	07.05-	<b>A3098</b>	170		07.05-	<b>S0228</b>	12 1.8kW
	(E61)	07.05-	<b>A3098</b>	170		07.05-	<b>S0228</b>	12 1.8kW
530 3.0 xDrive	(F10)[N57D30A]				ST	01.11-	<b>S0595</b>	12V 2.2kW
	(F11)[N57D30A]				ST	01.11-	<b>S0595</b>	12V 2.2kW
	[N53B30A]	01.08-12.10	<b>A0499</b>	12V 150A				
530 3.0 Xi	(E60)[N52B30A]	01.07-	<b>A3229</b>	12V 180A		07.05-	<b>S6185</b>	12V 1.2kW
		01.07-	<b>A0425</b>	12V 180A		01.07-	<b>S6185</b>	12V 1.2kW
	(E60)[N52B30]	07.05-	<b>A0267</b>	12V 155A		07.05-	<b>S0242</b>	12 1.2kW
	(E60)[N53B30A]	01.07-	<b>A3229</b>	12V 180A		01.07-	<b>S6185</b>	12V 1.2kW
		01.07-	<b>A0425</b>	12V 180A				
	(E60)[N53B30]					01.07-	<b>S0242</b>	12 1.2kW
	(E61)[N52B30A]	07.05-	<b>A0267</b>	12V 155A		07.05-	<b>S0242</b>	12 1.2kW
		07.05-	<b>A3229</b>	12V 180A		07.05-	<b>S6185</b>	12V 1.2kW
		01.07-	<b>A3229</b>	12V 180A		01.07-	<b>S6185</b>	12V 1.2kW
	(E61)[N53B30A]	01.07-	<b>A3229</b>	12V 180A		01.07-	<b>S6185</b>	12V 1.2kW
		01.07-	<b>A0425</b>	12V 180A				
	(E61)[N53B30]					01.07-	<b>S0242</b>	12 1.2kW
	[M52B30A]	01.07-12.10	<b>A0499</b>	12V 150A				
	[N53B30A]	01.07-12.10	<b>A0499</b>	12V 150A				
535 3.0 Diesel	(E60)[M57306D4]	09.04-	<b>A3098</b>	170		09.04-	<b>S0093</b>	
						09.04-	<b>S6075</b>	12V 2.0kW
	(E60)[M57D30(306D4)]	09.04-	<b>A3198(VALEO)</b>	12V 150A				
	(E60)[M57N3]	01.07-	<b>A3098</b>	170		01.07-	<b>S0228</b>	12 1.8kW
	(E61)	09.04-	<b>A3098</b>	170		01.07-	<b>S0228</b>	12 1.8kW
		01.07-	<b>A3098</b>	170				
	(E61)[M57306D4]					09.04-	<b>S6075</b>	12V 2.0kW
	(E61)[M57D30(306D4)]	09.04-	<b>A3198(VALEO)</b>	12V 150A				
	(F07GT)[N57D30B]					09.10-	<b>S0479</b>	12V 2.0kW
	(F10)[N57D30B]					09.10-	<b>S0479</b>	12V 2.0kW
	(F11)[N57D30B]					09.10-	<b>S0479</b>	12V 2.0kW
535 3.0 Diesel xDrive	(F07GT)[N57D30B]					09.10-	<b>S0479</b>	12V 2.0kW
535 3.0 i	(F07)[N55B30A]	03.14-	<b>A6378</b>	12V 210A	ST	01.09-	<b>S0478</b>	12V 1.7kW
	(F10)[N55B30A]	10.09-	<b>A6378</b>	12V 210A	ST	01.09-	<b>S0478</b>	12V 1.7kW
		12.09-	<b>A6378</b>	12V 210A		12.09-	<b>S6185</b>	12V 1.2kW
	(F11)[N55B30A]				ST	01.09-	<b>S0478</b>	12V 1.7kW
						10.15-	<b>S6185</b>	12V 1.2kW
	(F18)[N55B30A]					12.09-	<b>S6185</b>	12V 1.2kW
535 3.0 i xDrive	(F07)[N55B30A]	07.14-	<b>A6378</b>	12V 210A	ST	01.10-	<b>S0478</b>	12V 1.7kW
	(F10)[N55B30A]	09.10-	<b>A6378</b>	12V 210A	ST	01.10-	<b>S0478</b>	12V 1.7kW
	(F11)[N55B30A]	09.11-	<b>A6378</b>	12V 210A	ST	01.10-	<b>S0478</b>	12V 1.7kW
535 3.0 xDrive	(F07GT)[N55B30A]					09.10-	<b>S6185</b>	12V 1.2kW
535 3.4 i	(E28)[M30B35]	11.85-12.87	<b>A0070</b>	90				
535 3.5 i	(E39)[M62B35]	04.96-03.99	<b>A0071</b>	120		01.96-06.03	<b>S0394</b>	12V 1.7kW
	RHD	01.98-12.03	<b>A0226PR</b>	12V 150A		04.96-03.99	<b>S0394</b>	12V 1.7kW
	RHD	01.98-12.03	<b>A0226</b>	12V 150A				
	RHD	01.98-12.03	<b>A0226R</b>	12V 150A				
	WC	10.98-07.03	<b>A0226</b>	150				
	[M30B35]					01.88-09.95	<b>S0411</b>	12V 1.6kW
						01.88-09.95	<b>S0412</b>	12V 1.6kW
	[M30]					01.88-01.93	<b>S0411</b>	12V 1.6kW
						01.88-01.93	<b>S0412</b>	12V 1.6kW
535 3.5 iS	[M30]					01.88-	<b>S0411</b>	12V 1.6kW
						01.88-	<b>S0412</b>	12V 1.6kW

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A/V/i



V/i

BMW continued							
535 i	[N54B30A]		04.11-	A0459	12V 180A		
535 i xDrive 3.0			01.09-12.10	A0459	12V 180A		
535 xi			01.08-12.08	A0459	12V 180A		
540 4.0 i	(E34)[M60B40]					09.93-01.97	S0394 12V 1.7kW
	(E60)[N62B40A]		07.05-	A3228	12V 180A		
	[M60]					01.94-01.95	S0394 12V 1.7kW
540 4.0 i V8	(E34)[M60B40]					09.92-09.95	S0394 12V 1.7kW
540 4.4 i	(E39)[M62B44]		01.96-09.98	A0071	120	04.96-06.03	S0394 12V 1.7kW
		WC	10.98-05.04	A0226	150	01.97-05.04	S0394 12V 1.7kW
	(E39)[N62B44A]		01.98-12.04	A0226PR	12V 150A		
			01.98-12.04	A0226	12V 150A		
			01.98-12.04	A0226R	12V 150A		
	[M62]	WC	01.03-	A0226	150	01.97-	S0394 12V 1.7kW
						01.98-01.02	S0394 12V 1.7kW
540 4.4 i Sport	[M62]	WC	01.01-01.03	A0226	150	01.01-01.02	S0394 12V 1.7kW
540 4.4 iT	[M62]	WC	01.99-01.00	A0226	150	01.99-01.00	S0394 12V 1.7kW
545 4.4 i	(E60)[M62B44]					01.03-12.05	S0391 12V 1.7kW
	(E60)[N62B44A]		09.03-	A3228	12V 180A		
	(E61)[M62B44]					01.03-12.05	S0391 12V 1.7kW
	(E61)[N62B44A]		06.04-	A3228	12V 180A		
550 4.8 i	(E60)[N62B48B]		07.05-	A3228	12V 180A	01.05-	S0391 12V 1.7kW
	(E61)[N62B48A]		07.05-	A3228	12V 180A		
	(E61)[N62B48B]					01.05-	S0391 12V 1.7kW
628 2.8 CSi	(E24)[M30B28]		11.85-08.87	A0070	90		
630 3.0 i	(E63)[N52B30A]		09.04-	A0267	12V 155A	09.04-	S0242 12 1.2kW
			09.04-	A3229	12V 180A	09.04-	S6185 12V 1.2kW
			07.07-	A3229	12V 180A	07.07-	S6185 12V 1.2kW
	(E63)[N52B30BF]					07.07-	S6185 12V 1.2kW
	(E63)[N52B30]		09.04-	A3229	12V 180A	09.04-	S6185 12V 1.2kW
	(E63)[N53B30A]		01.07-12.10	A0425	12V 180A		
	(E64)[N52B30A]		09.04-	A0267	12V 155A	09.04-	S0242 12 1.2kW
			09.04-	A3229	12V 180A	09.04-	S6185 12V 1.2kW
			07.07-	A3229	12V 180A	07.07-	S6185 12V 1.2kW
	(E64)[N52B30B]					07.07-	S6185 12V 1.2kW
	(E64)[N52B30]		09.04-	A3229	12V 180A	09.04-	S6185 12V 1.2kW
	(E64)[N53B30A]		01.07-12.10	A0425	12V 180A		
	(E64)[N53B30]		07.07-	A3229	12V 180A		
	[N52B30A]		01.07-12.10	A0499	12V 150A		
	[N52B30]		01.07-12.10	A0499	12V 150A		
	[N53B30]		01.07-12.10	A0499	12V 150A		
635 3.0 Diesel	(E63)[N57N306D5]		07.07-	A3098	170	07.07-	S0228 12 1.8kW
	(E64)[M57N306D5]		07.07-	A3098	170	07.07-	S0228 12 1.8kW
635 3.4 CSi	(E24)[M30B35]		11.85-05.89	A0070	90		
635 3.5 CSi	(E24)[M30B35]		11.85-08.88	A0070	90		
640 3.0 i	(F06)[N55B30A]		11.10-	A6378	12V 210A	01.10-	S0478 12V 1.7kW
						01.10-	S0478 12V 1.7kW
	(F12)[N55B30A]		09.11-	A6378	12V 210A	01.10-	S0478 12V 1.7kW
						01.10-	S0478 12V 1.7kW
	(F13)[N55B30A]		03.11-	A6378	12V 210A	01.10-	S0478 12V 1.7kW
						01.10-	S0478 12V 1.7kW
						06.11-	S0315 12V 1.7kW
640 3.0 i xDrive	(F06)[N55B30A]		01.13-	A6378	12V 210A	01.10-	S0478 12V 1.7kW
						01.13-	S0478 12V 1.7kW
	(F12)[N55B30A]		09.11-	A6378	12V 210A	01.10-	S0478 12V 1.7kW
						01.13-	S0478 12V 1.7kW
	(F13)[N55B30A]		01.13-	A6378	12V 210A	01.10-	S0478 12V 1.7kW
						01.13-	S0478 12V 1.7kW
645 4.4 Ci	(E63)[M62B44]					01.04-12.05	S0391 12V 1.7kW
	(E63)[N62B44A]		01.04-	A3228	12V 180A		
	(E63)[N62B44]		01.04-	A3228	12V 180A		
	(E64)[M62B44]					01.04-12.05	S0391 12V 1.7kW
	(E64)[N62B44A]		04.04-	A3228	12V 180A		
	(E64)[N62B44]		04.04-	A3228	12V 180A		
650 4.8 i	(E63)[N62B48B]		07.05-	A3228	12V 180A	01.05-	S0391 12V 1.7kW
	(E64)[N62B48B]		07.05-	A3228	12V 180A	01.05-	S0391 12V 1.7kW



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A/V/i



V/i

BMW continued								
725 2.5 TDS	(E38)[M51D25]	01.96-12.00	A3065	95		01.96-12.00	S0093	
728 2.8 i	(E23)[M30B28]	11.85-08.86	A0070	90				
	(E38)[M52B28]	08.95-12.01	A0071	120		08.95-12.01	S0073	
		08.95-12.01	A0157	90				
728 2.8 Li	(E38)[M52B28]	08.95-12.01	A0157	90		08.95-12.01	S0073	
730 3.0 D	(F01)[N57D30A]				ST	01.08-	S0595	12V 2.2kW
730 3.0 Diesel	(E38)[M57306D1]	04.00-11.01	A3094	150		04.00-11.01	S4035	
	(E38)[M57D30]	08.98-12.01	A3094	150		08.98-12.01	S4035	
		08.98-04.00	A3201	12V 120A				
	(E65)[M57D30(306D2)]	10.02-	A3198(VA LEO)	12V 150A				
	(E65)[M57D30(306D3)]	10.02-	A3198(VA LEO)	12V 150A				
	(E65)[N57306D2]	10.02-	A3098	170		10.02-	S0093	
		10.02-02.05	A3112	180		10.02-	S6075	12V 2.0kW
		10.02-02.05	A3112	170				
	(E65, E66)[M57N306D2]					10.02-	S6075	12V 2.0kW
	(E66)[M57D30(306D3)]	10.02-	A3198(VA LEO)	12V 150A				
		07.05-	A3198(VA LEO)	12V 150A				
	(E66)[M57]	07.05-	A3098	170		07.05-	S0228	12 1.8kW
	(E66)[N57306D2]	10.02-02.05	A3112	180				
	(E66)[N57N306D2]	07.05-	A3198(VA LEO)	12V 150A				
	(E66)[N57N30]	10.02-02.05	A3112	170		07.05-	S0228	12 1.8kW
		07.05-	A3098	170				
	(F01)[N57D30A]					10.08-	S0479	12V 2.0kW
	(F01, F02)[N57D30A]					10.08-	S0292	12V 2.0kW
	(F02)[N57D30A]					10.08-	S0479	12V 2.0kW
	730 3.0 i	(E38)[M60B30]					10.94-11.01	S0394
(E65) [M54306S3]	03.03-03.05	A3086	150					
(E65)[M54306S3]					03.03-03.05	S0073		
(E65)[M54B30]	03.03-03.05	A0221	150					
(F01)[N52B30A]					06.08-	S6185	12V 1.2kW	
(F01)[N52B30BF]					06.08-	S6185	12V 1.2kW	
(F02)[N52B30A]					06.08-	S6185	12V 1.2kW	
(F02)[N52B30BF]					06.08-	S6185	12V 1.2kW	
(F03)[N52B30A]					06.08-	S6185	12V 1.2kW	
(F03)[N52B30BF]					06.08-	S6185	12V 1.2kW	
(F04)[N52B30A]					06.08-	S6185	12V 1.2kW	
(F04)[N52B30BF]					06.08-	S6185	12V 1.2kW	
[M30B30]					12.86-09.94	S0411	12V 1.6kW	
					12.86-09.94	S0412	12V 1.6kW	
[N52B30..]	01.08-	A6347	12V 210A					
730 3.0 i V8	(E32)[M60B30]					04.92-09.94	S0394	12V 1.7kW
730 3.0 Li	(E65)[N52B30A]	03.05-	A3229	12V 180A		03.05-	S6185	12V 1.2kW
	(E65)[N52B30]	03.05-	A3229	12V 180A		03.05-	S6185	12V 1.2kW
	(E66) [M54306S3]	03.03-03.05	A3086	150				
	(E66)[M54306S3]					03.03-03.05	S0073	
	(E66)[M54B30]	03.03-03.05	A0221	150				
	(E66)[N52B30A]	03.05-	A3229	12V 180A		03.05-	S6185	12V 1.2kW
						07.05-	S0242	12 1.2kW
	(E66)[N52B30]	03.05-	A3229	12V 180A		03.05-	S6185	12V 1.2kW
	(E67)[N52B30A]	03.05-	A3229	12V 180A		03.05-	S6185	12V 1.2kW
	(E67)[N52B30]	03.05-	A3229	12V 180A		03.05-	S6185	12V 1.2kW
	[M30B30]					12.86-09.94	S0411	12V 1.6kW
						12.86-09.94	S0412	12V 1.6kW
	730 3.0 Li V8	(E32)[M60B30]					04.92-09.94	S0394
732 3.2 i Motronic	(E23)[M30B32]	11.85-08.86	A0070	90				
733 3.2 i L-Jetronic	(E23)[M30B32]	05.77-12.82	A0070	90				
735 3.4 i	(E23)[M30B35]	11.85-08.86	A0070	90				
	[M30B35]					09.86-09.92	S0411	12V 1.6kW
						09.86-12.87	S0411	12V 1.6kW
						09.86-12.87	S0412	12V 1.6kW
						09.86-09.92	S0412	12V 1.6kW
735 3.5 i	(E23)[M30B35]	11.85-08.86	A0070	90				
	(E38)[M62B35S1]	WC	A0226	150		01.96-11.01	S0394	12V 1.7kW
	(E38)[M62B35]	RHD	A0226PR	12V 150A				



## BMW continued

		RHD	01.98-12.01	<b>A0226</b>	12V 150A			
		RHD	01.98-12.01	<b>A0226R</b>	12V 150A			
735 3.5 iL	(E38)[M62B35]		01.96-12.98	<b>A0226PR</b>	12V 150A			
			01.96-12.98	<b>A0226</b>	12V 150A			
			01.96-12.98	<b>A0226R</b>	12V 150A			
	[M30]					01.88-01.92	<b>S0411</b>	12V 1.6kW
						01.88-01.92	<b>S0412</b>	12V 1.6kW
735 3.6 i	(E65)					11.01-12.05	<b>S0215</b>	12 1.8kW
	(E65)[N62B36]		11.01-	<b>A3228</b>	12V 180A			
	(E66)					11.01-12.05	<b>S0215</b>	12 1.8kW
735 3.6 Li	(E66)[N62B36]		11.01-	<b>A3228</b>	12V 180A			
735 4.0 i	(E65)[N62B40A]		03.05-	<b>A3228</b>	12V 180A			
	(E66)[N62B40A]		03.05-	<b>A3228</b>	12V 180A			
740 3.0 Diesel	(F01)[N57D30B]					09.09-	<b>S0479</b>	12V 2.0kW
	(F01, F02)[N57D30B]					09.09-	<b>S0292</b>	12V 2.0kW
	(F02)[N57D30B]					09.09-	<b>S0479</b>	12V 2.0kW
740 3.0 Diesel xDrive	(F01)[N57SD30B]					09.09-	<b>S0479</b>	12V 2.0kW
	(F02)[N57SD30B]					09.09-	<b>S0479</b>	12V 2.0kW
740 3.0 i	(F01)[N54B30A]		01.08-	<b>A3327</b>	12V 230A	10.08-	<b>S6185</b>	12V 1.2kW
	(F01)[N55B30A]					ST 01.12-	<b>S0478</b>	12V 1.7kW
	(F01, F02)[N54B30A]					10.08-	<b>S0242</b>	12 1.2kW
	(F02)[N54B30A]		01.08-	<b>A3327</b>	12V 230A	10.08-	<b>S6185</b>	12V 1.2kW
	(F02)[N55B30A]					ST 01.12-	<b>S0478</b>	12V 1.7kW
740 3.9 D	(E38)[M67D39]		01.98-12.01	<b>A0226PR</b>	12V 150A			
			01.98-12.01	<b>A0226</b>	12V 150A			
			01.98-12.01	<b>A0226R</b>	12V 150A			
740 3.9 Diesel	(E38)[M67D39]		10.98-08.01	<b>A3112</b>	180			
		WC	10.98-07.00	<b>A0226</b>	150			
	(E38)[M67D40]		05.99-08.01	<b>A3112</b>	170			
740 4.0 i	(E38)[M60B40]					10.94-11.01	<b>S0394</b>	12V 1.7kW
	(E65)[N62B40A]		07.05-	<b>A3228</b>	12V 180A			
	[M60]					01.93-01.94	<b>S0394</b>	12V 1.7kW
						01.95-	<b>S0394</b>	12V 1.7kW
740 4.0 i V8	(E32)[M60B40]					04.92-09.94	<b>S0394</b>	12V 1.7kW
740 4.0 iL	[M60]					01.93-01.95	<b>S0394</b>	12V 1.7kW
740 4.0 Li	(E66)[N62B40A]		07.05-	<b>A3228</b>	12V 180A			
740 4.0 Li V8	(E32)[M60B40]					04.92-09.94	<b>S0394</b>	12V 1.7kW
740 4.4 i	(E38)[M62B44]	WC	10.98-12.01	<b>A0226</b>	150	01.96-11.01	<b>S0394</b>	12V 1.7kW
	(E38)[N62B44A]	RHD	01.98-12.01	<b>A0226PR</b>	12V 150A			
		RHD	01.98-12.01	<b>A0226</b>	12V 150A			
		RHD	01.98-12.01	<b>A0226R</b>	12V 150A			
	[M62]	WC	01.99-01.01	<b>A0226</b>	150	01.97-01.98	<b>S0394</b>	12V 1.7kW
						01.99-01.01	<b>S0394</b>	12V 1.7kW
740 4.4 iL	(E38)[M62B44]		01.96-11.01	<b>A0226PR</b>	12V 150A			
			01.96-11.01	<b>A0226</b>	12V 150A			
			01.96-11.01	<b>A0226R</b>	12V 150A			
	[M62]	WC	01.99-01.01	<b>A0226</b>	150	01.96-01.98	<b>S0394</b>	12V 1.7kW
						01.99-01.01	<b>S0394</b>	12V 1.7kW
740 4.4 Li	(E38)[M62B44]	WC	10.98-12.01	<b>A0226</b>	150			
745 3.4 i	(E23)[M30B35]		11.85-08.86	<b>A0070</b>	90			
745 4.4 Diesel	(E65)[N67N448D2]		07.05-	<b>A3228</b>	12V 180A			
	(E66)[N67N448D2]		07.05-	<b>A3228</b>	12V 180A			
	(E67)[N67N448D2]		07.05-	<b>A3228</b>	12V 180A			
745 4.4 i	(E65)					11.01-12.05	<b>S0215</b>	12 1.8kW
	(E65)[N62B44]		11.01-	<b>A3228</b>	12V 180A			
	(E66)					01.02-12.05	<b>S0215</b>	12 1.8kW
745 4.4 Li	(E66)[N62B44A]		11.01-	<b>A3228</b>	12V 180A			
75 2.0 CDT	[M47]		02.99-	<b>A3201</b>	12V 120A			
			08.01-	<b>A3201</b>	12V 120A			
75 2.0 CDTi	[204D2]		02.03-	<b>A3201</b>	12V 120A			
750 4.8 i	(E65)[N62B48B]		07.05-	<b>A3228</b>	12V 180A			
750 4.8 Li	(E66)[N62B48B]		07.05-	<b>A3228</b>	12V 180A			
750 5.0 i	(E32)[M70B50]					01.87-12.94	<b>S0418</b>	12V 2.2kW
	(E65)[N62B48B]					01.05-	<b>S0391</b>	12V 1.7kW
750 5.4 i	(E38)[M73B54]	WC	10.98-12.01	<b>A0226</b>	150	01.94-12.01	<b>S0418</b>	12V 2.2kW

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V/i

BMW continued								
750 5.4 iL	[M73]	WC	01.99-01.01	<b>A0226</b>	150			
750 5.4 Li	(E38)[M73B54]	WC	10.98-12.01	<b>A0226</b>	150			
760 5.9	(E65)						01.03-12.05	<b>S0313</b> 12V 2.1kW
	(E66)						01.03-12.05	<b>S0313</b> 12V 2.1kW
760 5.9 i	(E65)						01.03-12.05	<b>S0313</b> 12V 2.1kW
	(E66)						01.03-12.05	<b>S0313</b> 12V 2.1kW
760 5.9 Li	(E65)						01.03-12.05	<b>S0313</b> 12V 2.1kW
	(E66)						01.03-12.05	<b>S0313</b> 12V 2.1kW
760 6.0 i	(E65)[N73B60]						01.02-12.08	<b>S0503</b> 12V 2.0kW
	(E66)[N73B60]						01.02-12.08	<b>S0503</b> 12V 2.0kW
840 4.0 Ci	[M60]						01.94-01.95	<b>S0394</b> 12V 1.7kW
840 4.0 i	(E31)[M60B40]						02.93-02.96	<b>S0394</b> 12V 1.7kW
840 4.4 Ci	(E31)[M62B44]						01.96-12.99	<b>S0394</b> 12V 1.7kW
	[M62]						01.96-01.97	<b>S0394</b> 12V 1.7kW
850 5.0 i	(E31)[M70B50]						01.89-12.94	<b>S0418</b> 12V 2.2kW
	(E31)[M70B56]						01.92-12.96	<b>S0418</b> 12V 2.2kW
850 5.4 Ci	(E31)[M73B54]						01.94-12.94	<b>S0418</b> 12V 2.2kW
850 5.6 CSi	(E31)[M70B56]						01.92-12.96	<b>S0418</b> 12V 2.2kW
D150							01.81-12.85	<b>S9218(LET RIKA)</b> 12V 2.7kW
D190			01.82-01.86	<b>A9221</b>	12V 65A		01.82-01.86	<b>S9218(LET RIKA)</b> 12V 2.7kW
D530							01.86-12.87	<b>S9218(LET RIKA)</b> 12V 2.7kW
D636							01.86-12.87	<b>S9218(LET RIKA)</b> 12V 2.7kW
Freelander 2.0 TD4	(LN)[204D3]		11.00-	<b>A3070</b>	12V 150A			
	(LN)[M47]		11.01-	<b>A3070</b>	12V 150A			
GT320								<b>S0514</b> 12V 2.0kW
M 135 3.0 i	(F20)[N55B30A]		11.11-03.15-	<b>A6378</b> <b>A6378</b>	12V 210A 12V 210A	ST	01.11-	<b>S0478</b> 12V 1.7kW
	(F21)[N55B30A]		12.11-03.15-	<b>A6378</b> <b>A6378</b>	12V 210A 12V 210A	ST	01.11-	<b>S0478</b> 12V 1.7kW
	[N54B30A]		01.11-12.12	<b>A0459</b>	12V 180A			
M 135 3.0 i xDrive	(F20)[N55B30A]		02.12-03.15-	<b>A6378</b> <b>A6378</b>	12V 210A 12V 210A	ST	01.12-	<b>S0478</b> 12V 1.7kW
	(F21)[N55B30A]		02.12-03.15-	<b>A6378</b> <b>A6378</b>	12V 210A 12V 210A	ST	01.12-	<b>S0478</b> 12V 1.7kW
M 235 3.0 i	(F22)[N55B30A]		10.13-	<b>A6378</b>	12V 210A			
	(F23)[N55B30A]		11.14-	<b>A6378</b>	12V 210A			
	(F87)[N55B30A]		10.13-	<b>A6378</b>	12V 210A			
M 235 3.0 i xDrive	(F22)[N55B30A]		07.14-	<b>A6378</b>	12V 210A			
	(F23)[N55B30A]		07.15-	<b>A6378</b>	12V 210A			
	(F87)[N55B30A]		07.14-	<b>A6378</b>	12V 210A			
M5 3.5	[S38B36]						10.88-05.92 10.88-05.92	<b>S0411</b> <b>S0412</b> 12V 1.6kW
M5 3.6	[S38]						01.91-01.93 01.91-01.93	<b>S0411</b> <b>S0412</b> 12V 1.6kW
M5 3.8	[S38B38]						03.92-09.95 03.92-09.95 09.94-01.97 09.94-01.97	<b>S0411</b> <b>S0412</b> <b>S0411</b> <b>S0412</b> 12V 1.6kW
M5 4.9	(E39)[S38B49]						03.00-06.03	<b>S0394</b> 12V 1.7kW
M5 5.0	(E39)						09.98-06.03	<b>S0394</b> 12V 1.7kW
	[S62]						01.00-01.03	<b>S0394</b> 12V 1.7kW
M5 550d xDrive	(F10)[N57D30C]						01.12-	<b>S0595</b> 12V 2.2kW
	(F11)[N57D30C]						01.12-	<b>S0595</b> 12V 2.2kW
R1100 1.1								<b>S3035</b> 12V 1.1kW
R1150 1.1								<b>S3035</b> 12V 1.1kW
Various Models	[N57TU]			<b>A3143</b> <b>A3141</b>	12V 220A 12V 220A			
X1 1.6 sDrive 16 i	(E84)[N20B16A]						01.13-	<b>S0478</b> 12V 1.7kW
	[N20B16A]		01.13-	<b>A6342</b>	12V 210A			
X1 1.6 sDrive 16i	(E84)[N20B16A]						01.13-	<b>S0478</b> 12V 1.7kW
X1 2.0	(E84)[N46B20B]		01.10-	<b>A3159</b>	12V 110A			
	(E84)[N47D20C]						03.11-	<b>S0487</b> 12V 2.2kW



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BMW continued							
X1 2.0 D	(E84)[N47D20C]					04.12-	S0595 12V 2.2kW
X1 2.0 D sDrive	(E84)[N47D20C]					10.09-	S0595 12V 2.2kW
X1 2.0 D xDrive	(E84)[N47D20C]					10.09-	S0595 12V 2.2kW
	(E84)[N47SD20D]					10.09-	S0595 12V 2.2kW
X1 2.0 D xDrive 18 d	(E84)[N47D20C]					03.09-	S0595 12V 2.2kW
X1 2.0 D xDrive 25 d	(F15)[N47D20D]					11.13-	S0595 12V 2.2kW
X1 2.0 Diesel	(E84)[N47D20C]					04.12-	S0487 12V 2.2kW
X1 2.0 Diesel 18d sDrive	(E84)[N47D20C]					10.09-	S0292 12V 2.0kW
						10.09-	S0291 12V 2.2kW
X1 2.0 Diesel 18d xDrive	(E84)[N47D20C]					10.09-	S0292 12V 2.0kW
						10.09-	S0291 12V 2.2kW
X1 2.0 Diesel 20d sDrive	(E84)[N47D20C]					10.09-	S0291 12V 2.2kW
						10.09-	S0292 12V 2.0kW
X1 2.0 Diesel 20d xDrive	(E84)[N47D20C]					10.09-	S0291 12V 2.2kW
						10.09-	S0292 12V 2.0kW
						10.09-	S0291 12V 2.2kW
X1 2.0 Diesel sDrive	(E84)[N47D20C]	10.09-	A3264(VA LEO)	12V 180A		10.09-	S0479 12V 2.0kW
						10.09-	S0487 12V 2.2kW
X1 2.0 Diesel sDrive18d	(E84)[N47D20C]	03.09-	A3264(VA LEO)	12V 180A		03.09-	S0479 12V 2.0kW
						03.09-	S0487 12V 2.2kW
X1 2.0 Diesel sDrive20d	(E84)[N47D20C]	03.10-	A3264(VA LEO)	12V 180A		03.10-	S0479 12V 2.0kW
						03.10-	S0487 12V 2.2kW
X1 2.0 Diesel xDrive	(E84)[N47D20C]	10.09-	A3264(VA LEO)	12V 180A		10.09-	S0479 12V 2.0kW
						10.09-	S0487 12V 2.2kW
						10.09-	S0487 12V 2.2kW
X1 2.0 Diesel xDrive18d	(E84)[N47D20C]	03.09-	A3264(VA LEO)	12V 180A		03.09-	S0479 12V 2.0kW
						03.09-	S0487 12V 2.2kW
X1 2.0 Diesel xDrive20d	(E84)[N47D20C]	03.10-	A3264(VA LEO)	12V 180A		03.10-	S0479 12V 2.0kW
						03.10-	S0487 12V 2.2kW
						03.10-	S0487 12V 2.2kW
X1 2.0 Diesel xDrive28i	(E84)[N20B20A]					04.11-	S0315 12V 1.7kW
X1 2.0 sDrive 16 i	[N20B20A]				AT	03.13-	S0514 12V 2.0kW
X1 2.0 sDrive 18 d	(E84)[N47D20C]				ST	01.09-	S0595 12V 2.2kW
X1 2.0 sDrive 20 d	(E84)[N47D20C]				ST	01.09-	S0595 12V 2.2kW
X1 2.0 sDrive 20 i	(E84)[N20B20A]				ST	01.11-	S0478 12V 1.7kW
	[N20B20A]	01.11-	A6342	12V 210A	AT	09.11-	S0514 12V 2.0kW
X1 2.0 sDrive 20i	(E84)[N20B20A]					01.11-	S0478 12V 1.7kW
X1 2.0 sDrive18 i	(E84)[N46B20B]	01.10-	A0270	12V 150A			
X1 2.0 sDrive18i	(E84)[N46B20B]	01.10-	A3161	12V 150A		01.10-	S0244 12V 1.2kW
X1 2.0 xDrive 18 d	(E84)[N47D20C]				ST	01.09-	S0595 12V 2.2kW
X1 2.0 xDrive 20 d	(E84)[N47D20C]				ST	01.09-	S0595 12V 2.2kW
X1 2.0 xDrive 20 i	(E84)[N20B20A]				ST	01.11-	S0478 12V 1.7kW
	[N20B20A]	01.11-	A6342	12V 210A	AT	09.11-	S0514 12V 2.0kW
X1 2.0 xDrive 20i	(E84)[N20B20A]					01.11-	S0478 12V 1.7kW
X1 2.0 xDrive 23 d	(E84)[N47D20C]				ST	01.09-	S0595 12V 2.2kW
X1 2.0 xDrive 28 i	(E84)[N20B20A]				ST	01.11-	S0478 12V 1.7kW
	[N20B20A]	01.11-	A6342	12V 210A	AT	04.11-	S0514 12V 2.0kW
	[N26B20A]	01.11-	A6342	12V 210A			
X1 2.0 xDrive 28i	(E84)[N20B20A]					01.11-	S0478 12V 1.7kW
X1 3.0 xDrive	(E84)[N52B30A]	10.09-	A3229	12V 180A		10.09-	S6185 12V 1.2kW
X1 3.0 xDrive 25i	[N52B30A]	01.10-	A0499	12V 150A			
X1 3.0 xDrive25i	(E84)[N52B30A]	01.10-	A3229	12V 180A		01.10-	S6185 12V 1.2kW
X3 2.0	(F25)[N47D20C]					09.10-	S0487 12V 2.2kW
						09.10-	S0595 12V 2.2kW
X3 2.0 D sDrive	(F25)[N47D20C]					08.11-	S0595 12V 2.2kW
X3 2.0 D sDrive 18 d	(F25)[B47D20A]					02.14-	S0595 12V 2.2kW
X3 2.0 D xDrive 20 d	(F25)[N47D20C]					09.10-	S0595 12V 2.2kW
X3 2.0 Diesel	(E83)[M47D20(204D4)]	10.04-	A3070	12V 150A			
	(E83)[M47N204D4]	10.04-	A3070	120		10.04-	S3074 12V 1.6kW
	(E83)[N47D20A]	09.07-	A3264(VA LEO)	12V 180A		09.07-	S0292 12V 2.0kW
						09.07-	S0479 12V 2.0kW

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## BMW continued

	(F25)[N47D20C]				08.11-	<b>S0487</b>	12V 2.2kW	
X3 2.0 Diesel sDrive	(F25)[N47D20C]				08.11-	<b>S0487</b>	12V 2.2kW	
X3 2.0 Diesel sDrive 18 d	(F25)				02.14-	<b>S0487</b>	12V 2.2kW	
X3 2.0 Diesel xDrive	(E83)[N47D20C]	09.08-	<b>A3264(VA LEO)</b>	12V 180A	09.08-	<b>S0479</b>	12V 2.0kW	
X3 2.0 Diesel XDrive	(E83)[N47D20A]				09.08-	<b>S0292</b>	12V 2.0kW	
	(E83)[N47D20C]				09.08-	<b>S0292</b>	12V 2.0kW	
X3 2.0 Diesel xDrive 20d	(E83)[N47D20C]	09.08-	<b>A3264(VA LEO)</b>	12V 180A	09.08-	<b>S0479</b>	12V 2.0kW	
	(F25)[N47D20C]				09.10-	<b>S0479</b>	12V 2.0kW	
					09.10-	<b>S0487</b>	12V 2.2kW	
X3 2.0 i	(E83)[N46B20A]	07.05-	<b>A0270</b>	12V 150A	07.05-	<b>S0244</b>	12 1.2kW	
		07.05-	<b>A3161</b>	12V 150A				
	(E83)[N46B20B]	09.05-	<b>A3161</b>	12V 150A				
		09.09-	<b>A0270</b>	12V 150A				
	(E83)[N46B20]				07.05-	<b>S0244</b>	12V 1.2kW	
X3 2.0 i sDrive 20 i	(F25)[N20B20A]				02.14-	<b>S6185</b>	12V 1.2kW	
X3 2.0 i xDrive	(E83)[N46B20B]				09.08-	<b>S0244</b>	12 1.2kW	
					09.08-	<b>S0244</b>	12V 1.2kW	
X3 2.0 sDrive 18 d	(F25)[N47D20C]			ST	01.11-	<b>S0595</b>	12V 2.2kW	
X3 2.0 sDrive 20 i	(F25)[N20B20A]				01.14-	<b>S0478</b>	12V 1.7kW	
	[N20B20A]	01.14-	<b>A6342</b>	12V 210A	S/S	02.14-	<b>S0514</b>	12V 2.0kW
X3 2.0 sDrive 20i	(F25)[N20B20A]				01.14-	<b>S0478</b>	12V 1.7kW	
X3 2.0 xDrive 20 d	(F25)[N47D20C]			ST	01.10-	<b>S0595</b>	12V 2.2kW	
X3 2.0 xDrive 20 i	(F25)[N20B20A]				01.11-	<b>S0478</b>	12V 1.7kW	
	[N20B20A]	01.11-	<b>A6342</b>	12V 210A	AT	09.11-	<b>S0514</b>	12V 2.0kW
X3 2.0 xDrive 20i	(F25)[N20B20A]				01.11-	<b>S0478</b>	12V 1.7kW	
X3 2.0 xDrive 28 d	(F25)[N47D20]				01.14-	<b>S0595</b>	12V 2.2kW	
X3 2.0 xDrive 28 i	(F25)[N20B20A]				01.11-	<b>S0478</b>	12V 1.7kW	
	[N20B20A]	01.11-	<b>A6342</b>	12V 210A	S/S	08.11-	<b>S0514</b>	12V 2.0kW
X3 2.0 xDrive 28i	(F25)[N20B20A]				01.11-	<b>S0478</b>	12V 1.7kW	
X3 2.5 i	(E83) [M54256S5]	01.04-	<b>A3086</b>	150				
	(E83)[M54256S5]	01.04-	<b>A0221</b>	150	01.04-	<b>S0073</b>		
	[N52B25A]	01.06-12.08	<b>A0499</b>	12V 150A				
X3 2.5 i xDrive	(E83)[N52B25A]	09.08-	<b>A3229</b>	12V 180A	09.08-	<b>S6185</b>	12V 1.2kW	
	(E83)[N52B25]				09.08-	<b>S0242</b>	12 1.2kW	
X3 2.5 Si	(E83)[N52B25A]				09.06-	<b>S0242</b>	12 1.2kW	
X3 2.5 si xDrive	(E83)[N52B25A]	07.06-12.08	<b>A3229</b>	12V 180A	07.06-12.08	<b>S6185</b>	12V 1.2kW	
X3 2.5 xDrive 25i	(E83)[N52B25]	01.08-	<b>A0425</b>	12V 180A				
	[N52B25A]	01.08-12.10	<b>A0499</b>	12V 150A				
X3 3.0 D xDrive	(F25)[N57D30A]				04.15-	<b>S0595</b>	12V 2.2kW	
X3 3.0 D xDrive 30 d	(F25)[N57D30A]				05.11-	<b>S0595</b>	12V 2.2kW	
X3 3.0 Diesel	(E83)	01.04-	<b>A3070</b>	150				
	(E83)[M57D30(306D2)]	01.04-	<b>A3198(VA LEO)</b>	12V 150A				
		01.04-	<b>A3070</b>	12V 150A				
	(E83)[M57D30(306D3)]	01.04-	<b>A3198(VA LEO)</b>	12V 150A				
	(E83)[M57N23]				01.04-	<b>S0228</b>	12 1.8kW	
	(E83)[M57N306D2]	01.04-	<b>A3070</b>	150	01.04-	<b>S0093</b>		
					01.04-	<b>S6075</b>	12V 2.0kW	
X3 3.0 Diesel xDrive	(E83)				09.08-	<b>S0228</b>	12 1.8kW	
	(E83)[M57D30(306D3)]	09.08-	<b>A3198(VA LEO)</b>	12V 150A				
	(E83)[M57D30(306D5)]	09.08-	<b>A3198(VA LEO)</b>	12V 150A				
	(E83)[M57N2]				09.08-	<b>S0228</b>	12 1.8kW	
X3 3.0 Diesel xDrive 28i	(F25)[N52B30A]				04.11-	<b>S6185</b>	12V 1.2kW	
X3 3.0 Diesel xDrive 30d	(F25)[N57D30A]				05.11-	<b>S0479</b>	12V 2.0kW	
					05.11-	<b>S0487</b>	12V 2.2kW	
X3 3.0 Diesel xDrive30d	(E83)[M57D30(306D3)]	09.08-	<b>A3198(VA LEO)</b>	12V 150A				
X3 3.0 i	(E83) [M54306S3]	01.04-	<b>A3086</b>	150				
	(E83)[M54306S3]				01.04-	<b>S0073</b>		
	(E83)[M54B30]	01.04-	<b>A0221</b>	150				
	(E83)[N52B30A]	01.06-12.08	<b>A0425</b>	12V 180A				
X3 3.0 i xDrive	(E83)[N52B30A]	09.08-	<b>A3229</b>	12V 180A	09.08-	<b>S6185</b>	12V 1.2kW	
	(E83)[N52B30]				09.08-	<b>S0242</b>	12 1.2kW	

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X3 3.0 Sd	(E83)[N57N306D5]					09.06-	S0228	12 1.8kW
X3 3.0 Si	(E83)[N52B30A]					09.06-	S0242	12 1.2kW
X3 3.0 xDrive 28 i	[N52B30A]	01.11-	A6347	12V 210A				
X3 3.0 xDrive 30i	(E83)[N52B30..]	01.08-	A0425	12V 180A				
	[N52B30A]	01.08-12.10	A0499	12V 150A				
X3 3.0 xDrive 35 i	(F25)[N20B20A]				ST	01.10-	S0478	12V 1.7kW
X3 3.0 xDrive 35i	(F25)[N55B30A]					09.10-	S6185	12V 1.2kW
X3 3.0si	[N52B30A]	01.06-12.08	A0499	12V 150A				
X3 35 3.0 i xDrive	(F25)[N55B30A]	09.11-	A6378	12V 210A				
X4 2.0 xDrive 20 i	[N20B20A]	01.14-	A6342	12V 210A		04.14-	S0514	12V 2.0kW
X4 2.0 xDrive 28 i	[N20B20A]	01.14-	A6342	12V 210A		04.14-	S0514	12V 2.0kW
X4 3.0 xDrive 35 i	(F26)[N20B20A]					01.14-	S0478	12V 1.7kW
X5 2.0 D sDrive 25	(F15)[N47D20D]					11.13-	S0595	12V 2.2kW
X5 2.0 D sDrive 25 d	(F15)[N47D20D]					11.13-	S0595	12V 2.2kW
X5 2.0 D xDrive 25	(F15)[N47D20D]					11.13-	S0595	12V 2.2kW
X5 2.0 Diesel sDrive 25	(F15)[N47D20D]					01.13-	S0487	12V 2.2kW
X5 2.0 Diesel xDrive 25	(F15)[N47D20D]					01.13-	S0487	12V 2.2kW
X5 3.0	(E70)[N57D30A]					09.08-	S0487	12V 2.2kW
						09.08-06.13	S0595	12V 2.2kW
X5 3.0 35 i	(F15)[N55B30A]				ST	01.13-	S0478	12V 1.7kW
X5 3.0 d	(E70)[M57D30(306D3)]	02.07-09.08	A3260(VA LEO)	12V 230A				
		02.07-09.08	A3260	12V 220A				
X5 3.0 Diesel	(E53)[M57306D1]	02.03-09.03	A3094	150		03.01-09.03	S4035	
	(E53)[M57D30(306D1)]	05.01-	A3201	12V 120A				
	(E53)[M57D30(306D2)]	12.03-	A3070	12V 150A				
	(E53)[M57N306D4]	10.03-	A3070	150		09.03-	S0093	
		12.03-	A3070	12V 150A		12.03-	S6075	12V 2.0kW
	(E70)[M57306D3]	02.07-09.08	A3268	12V 170A		02.07-	S0228	12 1.8kW
(E70)[M57D30 (306D3)]	02.07-09.08	A3268	12V 170A					
X5 3.0 Diesel 4x4	(E53)[M57D30(306D2)]	08.04-	A3070	12V 150A				
	(E53)[M57N2]					08.04-	S6075	12V 2.0kW
	(E70)[M57D30 (306D3)]	02.07-09.08	A3268	12V 170A				
X5 3.0 Diesel sDrive	(E70)[M57D30 (306D5)]	09.07-02.09	A3268	12V 170A				
X5 3.0 Diesel xDrive	(E70)					09.08-	S0228	12 1.8kW
	(E70)[M57N2]					09.08-	S0228	12 1.8kW
	(E70)[M57N306D5]	09.08-	A3268	12V 170A				
	(E70)[N57D30A]	09.08-	A3268	12V 170A				
X5 3.0 Diesel xDrive30d	(E70)[N57D30A]					09.10-	S0479	12V 2.0kW
X5 3.0 Diesel xDrive40d	(E70)[N57D30B]					09.10-	S0479	12V 2.0kW
X5 3.0 i	(E53)[M54306S3]	10.99-	A0157	90		10.99-	S0073	
		10.99-	A0071	120				
	[N52B30]	01.06-12.08	A0461	12V 180A				
X5 3.0 i 4x4	(E53)[M54306S3]	05.00-	A0157	90		05.00-	S0073	
		05.00-	A0071	120				
X5 3.0 i xDrive	(E70)[N52B30A]	09.08-	A3229	12V 180A				
	(E70)[N52B30]					09.08-	S0242	12 1.2kW
X5 3.0 i xDrive 35	(E70)[N55B30A]					02.12-	S6185	12V 1.2kW
X5 3.0 M 50d	(F15)[N57D30C]	11.12-	A3213(VA LEO)	12V 220A				
X5 3.0 Sd	(E70)[M57N306D5]					09.07-	S0228	12 1.8kW
X5 3.0 Si	(E70)[N52B30A]	02.07-09.08	A3229	12V 180A		02.07-09.08	S6185	12V 1.2kW
		02.07-09.08	A3229	12V 180A		02.07-	S0242	12 1.2kW
	(E70)[N52B30]	02.07-09.08				02.07-09.08	S6185	12V 1.2kW
X5 3.0 si	[N52B30A]	02.07-09.08	A0461	12V 180A				
X5 3.0 xDrive 30 i	[N52B30A]	09.08-03.10	A0461	12V 180A				
	[N52B30]	01.08-	A0461	12V 180A				
X5 3.0 xDrive 30d	(F15)[N57D30A]	11.12-	A3213(VA LEO)	12V 220A				
X5 3.0 xDrive 30i	(E70)[N52B30A]	09.08-06.13	A3260(VA LEO)	12V 230A				
		09.08-06.13	A3260	12V 220A				
	(E70)[N52B30]	01.08-	A0425	12V 180A				
X5 3.0 xDrive 35 i	(F15)[N55B30A]				ST	01.13-	S0478	12V 1.7kW
X5 3.0 xDrive 40d	(F15)[N57D30B]	12.13-	A3213(VA LEO)	12V 220A				
X5 3.0 xDrive35i	(E70)[N55B30A]					09.10-	S6185	12V 1.2kW



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BMW continued								
X5 3.0d	(E70)[M57306D3]		01.07-	<b>A3230</b>	12V 170A			
X5 3.0sd	(E70)[M57N306D5]		01.07-	<b>A3230</b>	12V 170A			
X5 35 3.0 i xDrive	(E70)[N55B30A]		09.10-06.13	<b>A6378</b>	12V 210A			
			02.12-06.13	<b>A6378</b>	12V 210A			
X5 4.4	[M62]	WC	01.00-01.03	<b>A0226</b>	150		01.00-01.03	<b>S0394</b> 12V 1.7kW
X5 4.4 i	(E53)[M62B44]	WC	10.98-07.00	<b>A0226</b>	150		05.00-	<b>S0394</b> 12V 1.7kW
			01.99-12.03	<b>A0226PR</b>	12V 150A			
			01.99-12.03	<b>A0226</b>	12V 150A			
			01.99-12.03	<b>A0226R</b>	12V 150A			
			12.03-	<b>A3228</b>	12V 180A			
	(E53)[N62B44A]						01.03-	<b>S0391</b> 12V 1.7kW
X5 4.6 i	(E53)[M62B46]		01.01-12.03	<b>A0226PR</b>	12V 150A			
			01.01-12.03	<b>A0226</b>	12V 150A			
			01.01-12.03	<b>A0226R</b>	12V 150A			
X5 4.6 iS	(E53)[M62B46]	WC	02.02-09.03	<b>A0226</b>	150		02.02-	<b>S0394</b> 12V 1.7kW
			[M62]	WC	01.02-01.03	<b>A0226</b>	150	01.03-01.03
X5 4.6 is	(E53)[M62B46]		01.02-12.03	<b>A0226PR</b>	12V 150A			
			01.02-12.03	<b>A0226</b>	12V 150A			
			01.02-12.03	<b>A0226R</b>	12V 150A			
X5 4.8 i	(E53)[N62B48A]						01.04-12.06	<b>S0391</b> 12V 1.7kW
			(E70)[N62B48A]				01.07-	<b>S0391</b> 12V 1.7kW
X5 4.8 xDrive 48 i	(E70)[N62B48B]						01.08-	<b>S0391</b> 12V 1.7kW
X5 4.8 xDrive 48i	(E70)[N62B48B]		01.08-12.10	<b>A3260(VALEO)</b>	12V 230A			
			01.08-12.10	<b>A3260</b>	12V 220A			
X5 4.8i	(E70)[N62B48A]		01.07-	<b>A3230</b>	12V 170A			
X6 3.0 Diesel xDrive	(E71)						09.08-	<b>S0228</b> 12 1.8kW
			(E71)[M57D30 (306D5)]	09.08-	<b>A3268</b>	12V 170A		
			(E71)[M57N2306D3]	05.08-	<b>A3268</b>	12V 170A		
			(E71)[M57N2]				09.08-	<b>S0228</b> 12 1.8kW
			(E71)[N57D30A]	09.08-	<b>A3268</b>	12V 170A		
			(E72)[M57D30(306D5)]	05.08-	<b>A3268</b>	12V 170A		
X6 3.0 Diesel xDrive30d	(E71)[N57D30A]						09.10-	<b>S0479</b> 12V 2.0kW
			(E72)[N57D30A]				09.10-	<b>S0479</b> 12V 2.0kW
X6 3.0 Diesel xDrive40d	(E71)[N57D30B]						10.10-	<b>S0479</b> 12V 2.0kW
X6 3.0 i xDrive	(E71)[N54B30A]						09.08-	<b>S0242</b> 12 1.2kW
							09.08-	<b>S6185</b> 12V 1.2kW
			(E71)[N55B30A]				09.08-	<b>S6185</b> 12V 1.2kW
X6 3.0 i xDrive 35	(E71)[N54B30A]						08.09-	<b>S6185</b> 12V 1.2kW
			(E72)[N54B30A]				08.09-	<b>S6185</b> 12V 1.2kW
X6 3.0 iX	(E71)[N54B30A]						05.08-	<b>S0242</b> 12 1.2kW
X6 3.0 Xd	(E71)[M57D30N2]						05.08-	<b>S0228</b> 12 1.8kW
			(E71)[M57D30]				05.08-	<b>S0228</b> 12 1.8kW
X6 3.0 xDrive 35i	(E71)[N54B30A]		01.08-12.10	<b>A3327</b>	12V 230A			
X6 35 3.0 i xDrive	(E71)[N54B30A]		06.07-03.10	<b>A6378</b>	12V 210A			
			(E71)[N55B30A]	06.07-03.10	<b>A6378</b>	12V 210A		
			(E72)[N54B30A]	06.07-03.10	<b>A6378</b>	12V 210A		
			(E72)[N55B30A]	06.07-03.10	<b>A6378</b>	12V 210A		
Z1 2.5	[M20B25]		06.88-06.91	<b>A0070</b>	90		06.88-06.91	<b>S0052</b>
Z3 1.8	(E36)[M43194E1]		07.98-01.03	<b>A0157</b>	90		07.98-01.03	<b>S0073</b>
			07.98-01.03	<b>A0161</b>	90			
			(E36)[M43B19]	07.98-01.03	<b>A0157</b>	90	07.98-01.03	<b>S0073</b>
			07.98-01.03	<b>A0161</b>	90			
Z3 1.8 i	(E36)[M43B18]		09.94-12.98	<b>A0161</b>	90		09.94-12.98	<b>S0073</b>
Z3 1.9 i	(E36)[M43194E1]		06.00-01.03	<b>A0162</b>	90		06.00-01.03	<b>S0073</b>
Z3 1.9 i 16V	[M44B19]		09.95-12.99	<b>A0161</b>	90		09.95-12.99	<b>S0073</b>
Z3 2.0	(E36)[M52B206S4]		04.99-01.03	<b>A0157</b>	90		04.99-01.03	<b>S0073</b>
Z3 2.2	(E36)[M54B22]		08.00-01.03	<b>A0157</b>	90		08.00-01.03	<b>S0073</b>
			08.00-01.03	<b>A0071</b>	120			
Z3 2.8 i	(E36)[M52B28]		03.96-09.00	<b>A0157</b>	90		11.96-09.00	<b>S0073</b>
			04.97-09.00	<b>A0071</b>	120			
Z3 3.0	(E36)[M54B30]		06.00-06.03	<b>A0157</b>	90		06.00-06.03	<b>S0073</b>
			06.00-06.03	<b>A0071</b>	120			
Z3 3.2	(E36)[S54326S4]		06.01-01.03	<b>A3201</b>	12V 120A			
			(E36)[S54B32]	06.01-01.03	<b>A3201</b>	12V 120A		

VEHICLE



A/V/i



V/i

BMW continued								
Z4 2.0	(E89)[N20B20A]					04.13-	S6185	12V 1.2kW
Z4 2.0 i	(E85)[N46B20A]	04.05-	A0220	110		04.05-	S0244	12 1.2kW
		04.05-	A3159	12V 110A		04.05-	S0244	12V 1.2kW
		04.05-	A0270	12V 150A				
		04.05-	A3161	12V 150A				
	(E85)[N46B20B]					04.05-	S0244	12V 1.2kW
	(E85)[N46B20C]	03.05-	A0270	12V 150A				
		03.05-	A3161	12V 150A				
Z4 2.0 sDrive 18 i	(E89)[N20B20A]					01.13-	S0478	12V 1.7kW
	[N20B20A]	01.13-	A6342	12V 210A				
Z4 2.0 sDrive 20 i	(E89)[N20B20A]				ST	01.11-	S0478	12V 1.7kW
						01.11-	S0478	12V 1.7kW
Z4 2.0 sDrive 28 i	(E89)[N20B20A]							
		[N20B20A]	01.11-	A6342	12V 210A			
Z4 2.0 sDrive 28i	(E89)[N20B20A]					01.11-	S0478	12V 1.7kW
Z4 2.2 i	(E85)[M54226S1]					10.03-	S0073	
Z4 2.5 i	(E85)[M54256S5]	10.03-	A0274	12V 120A				
		02.03-	A0274	12V 120A		02.03-	S0073	
Z4 2.5 i sDrive	(E85)[N52B25A]	01.06-	A0267	12V 155A		01.06-	S0242	12 1.2kW
						01.06-	S6185	12V 1.2kW
						05.09-	S6185	12V 1.2kW
Z4 2.5 Si	(E85)[N52B25A]	01.06-	A0267	12V 155A		05.09-	S0242	12 1.2kW
						01.06-	S0242	12 1.2kW
	(E85)[N52B30A]	01.06-	A0267	12V 155A		01.06-	S6185	12V 1.2kW
Z4 3.0 i	(E85)[M54306S3]					02.03-	S0073	
Z4 3.0 i sDrive	(E85)[M54B30]	02.03-	A0274	12V 120A				
Z4 3.0 sDrive35is	(E89)[N52B30A]					05.09-	S6185	12V 1.2kW
						05.09-	S0242	12 1.2kW
Z4 3.0 Si	(E89)[N54B30A]					05.09-	S0242	12 1.2kW
						05.09-	S6185	12V 1.2kW
						09.10-	S6185	12V 1.2kW
Z4 sDrive 18 i 2.0	[N20B20A]				AT	04.13-	S0514	12V 2.0kW
Z4 sDrive 20 i 2.0	[N20B20A]				AT	09.11-	S0514	12V 2.0kW
Z4 sDrive 28 i 2.0	[N20B20A]				AT	09.11-	S0514	12V 2.0kW
Z8 4.9	(E52)[S38B49]					06.00-06.03	S0394	12V 1.7kW
Z8 5.0	[S62]					01.01-01.03	S0394	12V 1.7kW

BOBCAT								
1600						01.89-	S1056	12V 2.8kW
2000	[4-154]					01.81-12.82	S9070	12V 4.2kW
2000 2.5	[PERKINS]					01.89-	S9070	12V 4.2kW
						01.89-	S9070	12V 4.2kW
215 1.8						01.98-12.06	S0583	12V 3.1kW
220 1.8						01.98-12.06	S0583	12V 3.1kW
2400	[4-236]					01.89-12.91	S9070	12V 4.2kW
						01.89-01.92	S9070	12V 4.2kW
						01.89-01.92	S9070	12V 4.2kW
2410	[4-236]					01.90-01.04	S9070	12V 4.2kW
						01.90-01.04	S9070	12V 4.2kW
3023	[ISUZU ENGINE]					01.90-01.93	S9070	12V 4.2kW
3400 0.5							S2064	12V 1.2kW
3400 XL 0.5							S2064	12V 1.2kW
3450 0.5							S2064	12V 1.2kW
3600 0.5							S2064	12V 1.2kW
611	[Deutz]						S1056	12V 2.8kW
621	[Deutz]						S1056	12V 2.8kW
641	[DEUTZ F2L511]					01.89-01.90	S9070	12V 4.2kW
						01.89-01.90	S9070	12V 4.2kW
643	[F2L511]					01.82-01.89	S1056	12V 2.8kW
733	[Deutz]						S1056	12V 2.8kW
741	[DEUTZ F2L511]					01.89-01.90	S9070	12V 4.2kW
						01.89-01.90	S9070	12V 4.2kW

VEHICLE



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BOBCAT continued						
743				01.82-	S1056	12V 2.8kW
753				01.90-01.93	S6112	12V 2.7kW
				01.90-01.93	S1056	12V 2.8kW
773				01.95-	S6112	12V 2.7kW
825	[Perkins]				S1056	12V 2.8kW
833	[Perkins]				S1056	12V 2.8kW
843	[Perkins]				S1056	12V 2.8kW
843 2.5				01.89-01.90	S9070	12V 4.2kW
	[PERKINS]			01.89-01.90	S9070	12V 4.2kW
843B	[4JB1]			01.90-12.92	S1052	12V 2.8kW
	[ISUZU ENGINE]			01.90-01.92	S9070	12V 4.2kW
843HC	[4JB1]			01.89-12.92	S1052	12V 2.8kW
853	[4JB1]			01.90-12.94	S1052	12V 2.8kW
	[ISUZU ENGINE]			01.91-01.95	S9070	12V 4.2kW
853C	[4JB1]			01.94-12.96	S1052	12V 2.8kW
853H	[4JB1]			01.91-12.94	S1052	12V 2.8kW
	[ISUZU ENGINE]			01.91-01.95	S9070	12V 4.2kW
853HC	[4JB1]			01.94-12.96	S1052	12V 2.8kW
943	[4-236]			01.90-01.94	S9070	12V 4.2kW
	[PERKINS 4-236]			01.90-01.94	S9070	12V 4.2kW
974	[4-236]			01.89-01.90	S9070	12V 4.2kW
	[PERKINS 4-236]			01.89-01.90	S9070	12V 4.2kW
975				01.89-01.90	S9069	12V 3.0kW
				01.89-	S1066	12V 2.5kW
980					S0598	12V 2.7kW
				01.88-	S1062	12V 2.5kW
CT450					S3141	12V 1.7kW
S175	[Kubota]				S3122(VA LEO)	12V 2.7kW
S185		01.02-01.03	A3249(VA LEO)	12V 90A		
	[Kubota]				01.02-01.03	S3122(VA LEO)
S250		01.02-01.03	A3249(VA LEO)	12V 90A		
	[Kubota]				01.02-01.03	S3122(VA LEO)
Skid Steers 980	[4BT3.9]			01.89-12.93	S1064	12V 2.8kW
Skid Steers 995				01.90-12.93	S1064	12V 2.8kW
T200		01.99-	A3249(VA LEO)	12V 90A		
T2250 3.8		01.07-	A3249(VA LEO)	12V 90A		
T2256 4.4	[Perkins]				S9098	12V 3.2kW
T2566 4.4	[Perkins]				S9098	12V 3.2kW
T320 3.8		01.07-	A3249(VA LEO)	12V 90A		
T35100 4.4	[Perkins]				S9098	12V 3.2kW
T35100L 4.4	[Perkins]				S9098	12V 3.2kW
T35100SL 4.4	[Perkins]				S9098	12V 3.2kW
T35120 4.4	[Perkins]				S9098	12V 3.2kW
T35120L 4.4	[Perkins]				S9098	12V 3.2kW
T35120SL 4.4	[Perkins]				S9098	12V 3.2kW
T35120SL MP 4.4	[Perkins]				S9098	12V 3.2kW
T3571 4.4	[Perkins]				S9098	12V 3.2kW
T3571L 4.4	[Perkins]				S9098	12V 3.2kW
T40140 4.4	[Perkins]				S9098	12V 3.2kW
T40170 4.4	[Perkins]				S9098	12V 3.2kW
TL360 4.4	[Perkins]				S9098	12V 3.2kW
TL470 4.4	[Perkins]				S9098	12V 3.2kW
TL470 HF			A9149(LE TRIKA)	12V 95A		
TL470HF 4.4	[1104D-E44TA]			01.12-	S9098	12V 3.2kW
TL470HP 4.4	[Perkins]				S9098	12V 3.2kW
TR40250 4.4	[Perkins]				S9098	12V 3.2kW
TR45190 4.4	[Perkins]				S9098	12V 3.2kW
TR50210 4.4	[Perkins]				S9098	12V 3.2kW
Various Models					S5090	12V 1.4kW
					S6112	12V 2.7kW
					S1066	12V 2.5kW



VEHICLE



A/V/i



V/i

**BOBCAT continued**

						<b>S9238</b>	12V 1.2kW
	[KUBOTA]				01.85-	<b>S6066</b>	12V 2.5kW
	[PERKINS]				01.85-	<b>S6066</b>	12V 2.5kW

**BOGDAN**

A-091 4.6D	[4HE1, 4HG1]	01.00-12.03 01.00-12.03	<b>A2018</b> <b>A2017</b>	24V 60A 24V 50A		01.00-12.03	<b>S2022</b>	
A-092 4.6D	[4HE1, 4HF1, 4HG1, 4HK1]	01.03-12.12	<b>A2019</b>	24V 75A		01.03-12.12	<b>S2022</b>	

**BOMAG**

BC 462 EB 7.2	[TCD2013]						<b>S9236</b>	12V 4.0kW
BF 600 C HCE 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BF 600 C HSE 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BF 600 P HCE 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BF 600 P HSE 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BF 800 C S 500 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BF 800 C S 600 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BF 800 P S 500 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BF 800 P S 600 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BM 500/15 4	[TCD2012]						<b>S9176</b>	24V 4.0kW
BM 600/15 4	[TCD2012]						<b>S9176</b>	24V 4.0kW
BW 151 AD-4 3.6	[BF2011]		<b>A9149(LE TRIKA)</b>	12V 95A				
BW 190 AD-4 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 190 AD-4 AM 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 202 AD-4 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 203 AD-4 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 203 AD-4 AM 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 206 AD-5 4.1	[TCD4]		<b>A9190</b>	12V 150A				
BW 206 AD-5 AM 4.1	[TCD4]		<b>A9190</b>	12V 150A				
BW 206 ADO-5 4.1	[TCD4]		<b>A9190</b>	12V 150A				
BW 211 D-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 211 D-40 4.0	[BF4M2012C]						<b>S9236</b>	12V 4.0kW
BW 211 PD-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 211 PD-40 4.0	[BF4M2012C]						<b>S9236</b>	12V 4.0kW
BW 212 D-40 4.0	[BF4M2012C]						<b>S9236</b>	12V 4.0kW
BW 212 PD-40 4.0	[BF4M2012C]						<b>S9236</b>	12V 4.0kW
BW 213 D-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 213 D-40 4.0	[BF4M2012C]						<b>S9236</b>	12V 4.0kW
BW 213 DH-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 213 DH-4 BVC 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 213 DH-4 BVC/P 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 213 DH-4/P 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 213 DI-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 213 PD-40 4.0	[BF4M2012C]						<b>S9236</b>	12V 4.0kW
BW 213 PDH-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 214 D-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 214 DH-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 214 PDH-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 216 D-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 216 D-40 4.8	[BF4M1013EC]						<b>S9236</b>	12V 4.0kW
BW 216 DH-4 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 216 PD-4 4.8	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 216 PD-40 4.8	[BF4M1013EC]						<b>S9236</b>	12V 4.0kW
BW 216 PDH-4 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 218 D-40 4.8	[BF4M1013EC]						<b>S9236</b>	12V 4.0kW
BW 219 BVC-5 4.1	[TCD6]		<b>A9190</b>	12V 150A				
BW 219 D-4 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 219 D-4I 6.1	[TCD6]						<b>S9236</b>	12V 4.0kW
BW 219 DH-4 4.8	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 219 PD-4 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 219 PD-4I 6.1	[TCD6]						<b>S9236</b>	12V 4.0kW
BW 219 PDH-4 4.8	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 226 DH-4 7.2	[TCD2013]						<b>S9236</b>	12V 4.0kW
BW 226 DH-4 BVC 6.1	[TCD2012]						<b>S9236</b>	12V 4.0kW
BW 226 DH-4I 6.1	[TCD6]						<b>S9236</b>	12V 4.0kW

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A/V/i



V/i

BOMAG continued							
BW 226 DH-4I BVC 6.1	[TCD6]					S9236	12V 4.0kW
BW 226 DI-4 BVC 4.8	[TCD2012]					S9236	12V 4.0kW
BW 226 PHD-4 7.2	[TCD2012]					S9236	12V 4.0kW
BW 226 RC-4 BVC 6.1	[TCD2012]					S9236	12V 4.0kW
BW 24 RH 4.0	[TCD2012]					S9236	12V 4.0kW
BW 27 RH 4.0	[TCD2012]					S9236	12V 4.0kW
BW 27 RH-41 4.1	[TCD4]					S9236	12V 4.0kW
BW 332 DEEP IMP 7.2	[TCD2013]					S9236	12V 4.0kW
BW 332 DH-4 BVC 7.2	[TCD2013]					S9236	12V 4.0kW
BW-120AD	[Deutz]				01.97-	S9174	12V 4.0kW
BW120AD-3	[KHD F2L1011F]				01.97-12.06	S0300	12V 3.0kW
BW211	[F6L912]				01.73-12.82	S0519	12V 3.0kW

BOSCH							
DDOD 100 9.6	[F6L413]				04.82-01.99	S0340	24V 5.4kW
DDOD 27 2.8	[F3L912]				04.82-12.91	S0115	
					01.92-01.99	S0174	
DDOD 36 4.0	[F4L912]				04.82-12.91	S0115	
					01.92-01.99	S0174	

BOSS							
B SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
H SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SH SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SX SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW

BOVA							
122 12.9	[MX300]	10.06-	A0211	80	10.06-	S0194	24 5.5kW
130 12.9	[MX340]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
	[MX375]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
131 12.9	[MX340]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
141 12.9	[MX340]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
	[MX375]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
Magiq 122 12.9	[MX300]	10.06-	A0260	24V 110A			
Magnum 131 12.9	[MX340]	07.07-	A0260	24V 110A			
Synergy 130 12.9	[MX340]	07.07-	A0260	24V 110A			
	[MX375]	07.07-	A0260	24V 110A			
Synergy 141 12.9	[MX340]	07.07-	A0260	24V 110A			
	[MX375]	07.07-	A0260	24V 110A			

BRAEUTIGAM							
125-40	[TCD2012]		A9190	12V 150A		S9236	12V 4.0kW
125-50	[TCD2012]		A9190	12V 150A		S9236	12V 4.0kW
150-40	[TCD2012]		A9190	12V 150A		S9236	12V 4.0kW
160-40 6.1	[TCD6]					S9236	12V 4.0kW
165-40	[TCD2013]		A9190	12V 150A		S9236	12V 4.0kW
165-40 6.1	[TCD6]					S9236	12V 4.0kW
200-40	[TCD2013]					S9236	12V 4.0kW
200-40 7.8	PTCD7]					S9236	12V 4.0kW
Hydrotrac Typ 160-40 6.1	[TCD6]		A9171(LE TRIKA)	12V 200A			
Hydrotrac Typ 165-40 6.1	[TCD6]		A9171(LE TRIKA)	12V 200A			
Hydrotrac Typ 200-40	[TCD2013]		A9171(LE TRIKA)	12V 200A			
Hydrotrac Typ 200-40 7.8	[TCD7]		A9171(LE TRIKA)	12V 200A			

BREVINI FLUID POWER							
						DC9002(L ETRIKA)	24V 2.2kW

BRIGGS & STRATTON							
Engine						S6168	12V 0.6kW
Various Models						S9027	12V 0.8kW
						S9028	12V 0.5kW
						S9026	12V 0.6kW
					04.82-01.99	S9025	

BUCHER HYDRAULICS							
						DC9001(L ETRIKA)	24V 2.0kW

VEHICLE



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BUHRER							
20					01.72-01.73	S9045	12 2.7kW
					01.72-01.73	S9219(LET RIKA)	12V 2.8kW
					01.91-01.73	S9197(LET RIKA)	12V 3.1kW
BUICK							
Allure 3.6 V6		01.05-	A0318	12V 120A			
Allure 5.3 V8		01.08-12.09	A6246	12V 135A			
Century 2.2	Special	00.93-00.96	A1008	100			
Century 2.2 Custom		00.93-00.96	A1008	100			
Century 2.2 Limited		00.93-	A1008	100			
Century 2.5	Special	00.91-00.92	A1007	100	00.91-00.92	S1002	
Century 2.5 Custom		00.87-00.92	A1007	100			
Century 2.8		00.87-00.88	A1007	100			
Century 2.8 Custom		00.87-00.89	A1007	100			
Century 2.8 Limited		00.87-00.89	A1007	100			
Century 3.0 Custom					00.82-00.85	S1002	
Century 3.3	Special	00.91-00.93	A1007	100	00.91-00.93	S1002	
Century 3.3 Custom		00.91-00.93	A1007	100	00.89-00.93	S1002	
Century 3.3 Limited		00.91-00.93	A1007	100	00.89-00.93	S1002	
Century 3.8 Custom		00.87-00.88	A1007	100	00.84-00.88	S1002	
Century 5.7 Limited	[LF9]	00.87-00.92	A1007	100			
Electra 3.0 300					00.85-	S1002	
Electra 3.8					00.86-	S1002	
Electra 3.8 300					00.85-	S1002	
Electra 3.8 Limited					00.87-	S1002	
Electra 3.8 Park Avenue					00.85-00.90	S1002	
Electra 3.8 Park Avenue Ultra					00.90-	S1002	
Electra 3.8 T-Type					00.85-00.90	S1002	
Electra 3.8 Ultra					00.89-	S1002	
Enclave 3.6L V6		01.08-	A6227	12V 170A			
		01.09-	A6227	12V 170A			
		01.10-	A6227	12V 170A			
		01.11-	A6227	12V 170A			
		01.12-	A6227	12V 170A			
		01.13-	A6227	12V 170A			
Lacrosse 3.6 V6		01.05-	A0318	12V 120A			
Lacrosse 5.3 V8		01.08-12.09	A6246	12V 135A			
LeSabre 3.8		01.04-12.05	A6144	12V 140A			
Lesabre 3.8					00.88-00.91	S1002	
Lesabre 3.8 Custom					00.92-00.95	S1002	
Lesabre 3.8 Limited					00.92-00.95	S1002	
Park Avenue 3.8	[L27]				00.91-00.94	S1002	
Park Avenue 3.8 Ultra					00.91-	S1002	
Regal 2.4		01.12-12.15	A3285	12V 120A			
Regal 3.8 Custom					00.90-00.95	S1002	
Regal 3.8 Gran Sport					00.92-00.95	S1002	
Regal 3.8 Limited					00.90-00.95	S1002	
Roadmaster 5.0		00.91-00.92	A1008	100			
Roadmaster 5.7		00.92-00.93	A1008	100			
Roadmaster 5.7 Limited		00.92-00.93	A1008	100			
Skylark 2.3		00.91-00.92	A1007	100			
Skylark 2.3 Custom		00.93-00.94	A1007	100			
Skylark 2.3 Gran Sport		00.90-00.95	A1007	100			
Skylark 2.3 Limited		00.93-00.94	A1007	100			
Skylark 2.3 Luxury Edition		00.90-00.91	A1007	100			
Skylark 2.5 Limited					00.82-00.85	S1002	
Skylark 2.8	[LE2]				04.79-12.82	S1002	
Skylark 3.0 Custom					00.87-00.88	S1002	
Skylark 3.0 Limited					00.87-00.88	S1002	
Skylark 3.3					00.91-00.92	S1002	
Skylark 3.3 Custom					00.89-00.93	S1002	
Skylark 3.3 Limited					00.89-00.93	S1002	
Skylark 3.3 Luxury Edition					00.90-00.91	S1002	
Somerset 3.0					00.86-00.87	S1002	



VEHICLE



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BUICK continued							
Somerset 3.0 Limited					00.86-00.87	<b>S1002</b>	
Somerset 3.0 Regal					00.85-	<b>S1002</b>	
Somerset 3.0 T-Type					00.86-	<b>S1002</b>	
CADILLAC							
BLS 1.9 D	[Z19DTH]				AT 04.06-	<b>S5136</b>	12V 1.9kW
	[Z19DT]				AT 04.06-	<b>S5136</b>	12V 1.9kW
BLS 1.9 TD					01.06-	<b>S5042</b>	
	[Z19DTH]	04.06-	<b>A4082</b>	130			
CTS 2.8 V6		01.05-12.07	<b>A6245</b>	12V 140A			
CTS 3.2 V6		01.03-	<b>A6284</b>	12V 130A	01.03-	<b>S0406</b>	12V 1.7kW
CTS 3.6 V6		01.04-12.07	<b>A6245</b>	12V 140A			
		01.08-12.09	<b>A6241</b>	12V 150A			
Escalade 5.7					01.99-01.00	<b>S1004</b>	12V 1.7kW
Escalade 5.8		10.98-	<b>A1006</b>	105			
	[L05]				10.98-	<b>S1004</b>	12V 1.7kW
SRX 3.6 V6		01.04-12.09	<b>A6242</b>	12V 150A			
SRX 4.6		01.04-12.09	<b>A6369</b>	12V 150A			
SRX 4.6 AWD	[LH2]	09.03-12.09	<b>A6369</b>	12V 150A			
STS 3.6 V6		01.05-12.11	<b>A6242</b>	12V 150A			
STS 4.4		01.06-12.09	<b>A6369</b>	12V 150A			
STS 4.4 Kompressor	[LC3]	09.05-12.07	<b>A6369</b>	12V 150A			
STS 4.4 Kompressor AWD	[LC3]	09.05-12.07	<b>A6369</b>	12V 150A			
STS 4.6		01.05-12.10	<b>A6369</b>	12V 150A			
	[LH2]	05.05-12.07	<b>A6369</b>	12V 150A			
STS 4.6 AWD	[LH2]	09.04-12.05	<b>A6369</b>	12V 150A			
XTS 3.6		01.13-12.14	<b>A6336</b>	12V 170A			
CARARO							
100F Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
100F Agricube 4.5	[NEF]				01.13-	<b>S9232</b>	12V 4.2kW
100VL Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
100VL Agricube 4.5	[NEF]				01.13-	<b>S9232</b>	12V 4.2kW
70 Agricube 3.2	[F5C-4TC]					<b>S9232</b>	12V 4.2kW
70F Agricube 3.2	[F5C-4TC]					<b>S9232</b>	12V 4.2kW
70VL Agricube 3.2	[F5C-4TC]					<b>S9232</b>	12V 4.2kW
80 Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
80F Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
80VL Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
90 Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
90F Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
90VL Agricube 3.2	[F5C-4TAA]					<b>S9232</b>	12V 4.2kW
LS P7010C	[F5C]				01.13-	<b>S9232</b>	12V 4.2kW
LS P7040	[NEF]				01.13-	<b>S9232</b>	12V 4.2kW
LS P7040 CPS	[NEF]				01.13-	<b>S9232</b>	12V 4.2kW
Supertigre 625 L					01.69-09.78	<b>S9196(LET RIKA)</b>	12V 2.7kW
Supertigre 635 1.4	[LDA672]				01.70-09.78	<b>S9196(LET RIKA)</b>	12V 2.7kW
Supertigre 650 2.0	[LDA673]				01.73-09.78	<b>S9196(LET RIKA)</b>	12V 2.7kW
Supertigre 835 1.4	[LDA672]				01.73-09.78	<b>S9196(LET RIKA)</b>	12V 2.7kW
Supertigre 850 2.0	[LDA673]				01.73-09.78	<b>S9196(LET RIKA)</b>	12V 2.7kW
Tigrone Atlas 750 2.0	[LDA673]				01.72-09.78	<b>S9196(LET RIKA)</b>	12V 2.7kW
Tigrone Tropical 750 2.0	[LDA673]				01.72-09.78	<b>S9196(LET RIKA)</b>	12V 2.7kW
CARRIER TRANSCOLD							
NDB-40	[4.108]					<b>S1064</b>	12V 2.8kW
NDE-40	[4.108]					<b>S1064</b>	12V 2.8kW
NDJ-40	[4.108]					<b>S1064</b>	12V 2.8kW
NDS-40	[4.108]					<b>S1064</b>	12V 2.8kW
NDT-40	[4.108]					<b>S1064</b>	12V 2.8kW
UDE Series	[4.108]					<b>S1064</b>	12V 2.8kW
UDG Series	[4.108]					<b>S1064</b>	12V 2.8kW
Various Models						<b>S6058</b>	12V 1.2kW
CASE							

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CASE continued							
100	[6BT]	05.97-	<b>A9210</b>	12V 120A			
105 A 4.5	[FPT]		<b>A9155(LE TRIKA)</b>	12V 120A		<b>S9228</b>	12V 4.2kW
			<b>A9155</b>	12V 120A			
105 C 3.4	[FPT.F5C]	06.13-	<b>A9155</b>	12V 120A			
	[FPTF5C]	06.13-	<b>A9155(LE TRIKA)</b>	12V 120A			
105 U 3.4	[FPT.F5C]	01.08-	<b>A9155</b>	12V 120A			
	[FPTF5C]	01.08-	<b>A9155(LE TRIKA)</b>	12V 120A			
105 U PRO 3.4	[FPT.F5C]	07.14-	<b>A9155</b>	12V 120A			
	[FPTF5C]	07.14-	<b>A9155(LE TRIKA)</b>	12V 120A			
110	[Cummins6BT]	05.97- 05.97-	<b>A0018</b> <b>A0082</b>	65 95			
110 4.4					01.97-12.03 01.97-12.03 01.97-12.03	<b>S9175</b> <b>S9175(LET RIKA)</b> <b>S9175(LET RIKAR)</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW
115 A 4.5	[NEF]		<b>A9155(LE TRIKA)</b> <b>A9155</b>	12V 120A 12V 120A		<b>S9228</b>	12V 4.2kW
115 U 3.4	[FPT.F5C]	01.08-	<b>A9155</b>	12V 120A			
	[FPTF5C]	01.08-	<b>A9155(LE TRIKA)</b>	12V 120A			
1150		00.89-00.94 00.89-01.94	<b>A0018</b> <b>A0082</b>	65 95			
1150 E		00.89-00.94 00.89-00.94	<b>A0018</b> <b>A0082</b>	65 95			
1155 E		00.89-00.94 00.89-00.94	<b>A0082</b> <b>A0018</b>	95 65			
1190		01.83-	<b>A4102</b>	12V 43A			
120	[Cummins6BT]	05.97- 05.97-	<b>A0082</b> <b>A0018</b>	95 65			
1210			<b>A9088</b>	12V 33A			
1212			<b>A9088</b>	12V 33A			
121E 3.2	[F5CE9454G]					<b>S9228</b>	12V 4.2kW
1290	[220004]				01.80-12.83	<b>S4014</b>	12V 2.0kW
	[4-219]				01.80-12.83	<b>S4014</b>	12V 2.0kW
1294	[4-219]				01.85-12.85	<b>S4014</b>	12V 2.0kW
1294 3.6		01.84-06.89	<b>A4102</b>	12V 43A	01.84-06.89	<b>S4014</b>	12V 2.0kW
135	[Cummins6BT]	05.97-	<b>A0018</b>	65			
1390	[4-219]				01.80-12.84	<b>S4014</b>	12V 2.0kW
1394		01.84- 01.84-	<b>A4102</b> <b>A9230</b>	12V 43A 12V 65A			
	[4-219D]		<b>A9231</b>	12V 70A			
	[4-219]				01.84-	<b>S4014</b>	12V 2.0kW
1394 2WD		01.84-01.88	<b>A9230</b>	12V 65A	01.84-01.88 01.84-01.88	<b>S9045</b> <b>S9219(LET RIKA)</b>	12 2.7kW 12V 2.8kW
1394 4WD	[4-219]				01.85-12.90	<b>S4014</b>	12V 2.0kW
140 Maxxum 6.7	[Iveco NEF667TA]				01.07-12.11	<b>S0302</b>	12V 3.0kW
1410			<b>A9088</b>	12V 33A			
	[455011]					<b>S9045</b> <b>S9219(LET RIKA)</b>	12 2.7kW 12V 2.8kW
1410A	[4-219]				01.80-12.89	<b>S4014</b>	12V 2.0kW
1412			<b>A9088</b>	12V 33A			
	[4-219]				01.80-12.89	<b>S4014</b>	12V 2.0kW
	[455011]					<b>S9045</b> <b>S9219(LET RIKA)</b>	12 2.7kW 12V 2.8kW
1490		01.84-	<b>A4102</b>	12V 43A			
	[4-219]				01.80-12.83	<b>S4014</b>	12V 2.0kW
1494		01.84- 01.84-	<b>A4102</b> <b>A9230</b>	12V 43A 12V 65A			
	[4-219D]	01.83-01.88	<b>A9231</b>	12V 70A			
	[4-219]				01.85-12.90	<b>S4014</b>	12V 2.0kW

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CASE continued									
1494 2WD		01.84-01.87	A9230	12V 65A	01.84-01.87	S9045	12 2.7kW		
					01.84-01.87	S9219(LET RIKA)	12V 2.8kW		
1550		00.89-00.94	A0018	65					
		00.89-00.94	A0082	95					
1594		01.84-	A9230	12V 65A					
					[330002]			S9045	12 2.7kW
					[4-219]			S9219(LET RIKA)	12V 2.8kW
					01.85-12.90	S4014	12V 2.0kW		
1594 2WD		01.83-01.88	A9231	12V 70A					
					01.84-01.88	A9230	12V 65A	01.84-01.88	S9045
					01.84-01.88	S9219(LET RIKA)	12V 2.8kW		
1620	[D358]				01.85-01.92	S9223(LET RIKA)	24V 4.0kW		
					01.85-01.92	S9233	12V 4.2kW		
					01.85-01.92	S9223	12V 4.2kW		
					01.85-01.92	S9223(LET RIKA)	12V 4.2kW		
	[D436]					01.85-01.92	S9223(LET RIKA)	24V 4.0kW	
						01.85-01.92	S9233	12V 4.2kW	
						01.85-01.92	S9223	12V 4.2kW	
						01.85-01.92	S9223(LET RIKA)	12V 4.2kW	
	[D466]					01.85-01.92	S9223(LET RIKA)	24V 4.0kW	
						01.85-01.92	S9233	12V 4.2kW	
						01.85-01.92	S9223	12V 4.2kW	
						01.85-01.92	S9223(LET RIKA)	12V 4.2kW	
1640	[D436]				01.85-01.92	S9223(LET RIKA)	24V 4.0kW		
					01.85-01.92	S9233	12V 4.2kW		
					01.85-01.92	S9223	12V 4.2kW		
					01.85-01.92	S9223(LET RIKA)	12V 4.2kW		
	[D466]					01.85-01.92	S9223(LET RIKA)	24V 4.0kW	
						01.85-01.92	S9233	12V 4.2kW	
						01.85-01.92	S9223	12V 4.2kW	
						01.85-01.92	S9223(LET RIKA)	12V 4.2kW	
1644					01.93-01.95	S9223(LET RIKA)	12V 4.2kW		
					01.93-01.95	S9233	12V 4.2kW		
					01.93-01.95	S9223	12V 4.2kW		
1666					01.93-01.97	S9223(LET RIKA)	12V 4.2kW		
					01.93-01.97	S9233	12V 4.2kW		
					01.93-01.97	S9223	12V 4.2kW		
1668					01.93-01.97	S9223(LET RIKA)	12V 4.2kW		
					01.93-01.97	S9233	12V 4.2kW		
					01.93-01.97	S9223	12V 4.2kW		
1670	[DT466C]				01.89-01.91	S9223(LET RIKA)	12V 4.2kW		
					01.89-01.91	S9233	12V 4.2kW		
					01.89-01.91	S9223	12V 4.2kW		
1680	[D436]				01.85-01.92	S9223(LET RIKA)	12V 4.2kW		
					01.85-01.92	S9233	12V 4.2kW		
					01.85-01.92	S9223	12V 4.2kW		
	[DT466]					01.85-01.92	S9223(LET RIKA)	12V 4.2kW	
						01.85-01.92	S9233	12V 4.2kW	
						01.85-01.92	S9223	12V 4.2kW	
1688					01.92-01.94	S9223(LET RIKA)	12V 4.2kW		
					01.92-01.94	S9233	12V 4.2kW		
					01.92-01.94	S9223	12V 4.2kW		



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1690		01.84-	<b>A4102</b>	12V 43A			
	[330001]					<b>S9045</b> <b>S9219(LET RIKA)</b>	12 2.7kW 12V 2.8kW
	[330102]					<b>S9219(LET RIKA)</b>	12V 2.8kW
	[6-329]				01.80-12.83	<b>S0583</b>	12V 3.1kW
	[DT466C]				01.85-01.92	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.85-01.92	<b>S9233</b>	12V 4.2kW
					01.85-01.92	<b>S9223</b>	12V 4.2kW
1690 2WD		01.84-01.85	<b>A9230</b>	12V 65A		01.84-01.85	<b>S9219(LET RIKA)</b> 12V 2.8kW
1690 2WD, 4WD						01.84-01.85	<b>S9045</b> 12 2.7kW
1690 4WD		01.84-01.85	<b>A9230</b>	12V 65A			
1694		01.84-	<b>A9230</b>	12V 65A		01.84-01.87	<b>S9045</b> 12 2.7kW
		01.84-01.87	<b>A9230</b>	12V 65A		01.84-01.87	<b>S9219(LET RIKA)</b> 12V 2.8kW
	[330001]					<b>S9219(LET RIKA)</b>	12V 2.8kW
	[330102]					<b>S9045</b> <b>S9219(LET RIKA)</b>	12 2.7kW 12V 2.8kW
1820					01.75-03.97	<b>S9051</b>	12 2.7kW
1822	[6-590]				01.86-01.92	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.86-01.92	<b>S9233</b>	12V 4.2kW
					01.86-01.92	<b>S9223</b>	12V 4.2kW
	[6-830]				01.86-01.92	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.86-01.92	<b>S9233</b>	12V 4.2kW
					01.86-01.92	<b>S9223</b>	12V 4.2kW
1840					01.90-	<b>S6089</b>	12V 2.5kW
1844	[6-590]				01.86-01.92	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.86-01.92	<b>S9233</b>	12V 4.2kW
					01.86-01.92	<b>S9223</b>	12V 4.2kW
	[6-830]				01.86-01.92	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.86-01.92	<b>S9233</b>	12V 4.2kW
					01.86-01.92	<b>S9223</b>	12V 4.2kW
1845 C					01.87-	<b>S6089</b>	12V 2.5kW
1896	[6-359]				01.84-01.89	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.84-01.89	<b>S9233</b>	12V 4.2kW
					01.84-01.89	<b>S9223</b>	12V 4.2kW
	[6-590]				01.84-01.89	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.84-01.89	<b>S9233</b>	12V 4.2kW
					01.84-01.89	<b>S9223</b>	12V 4.2kW
2055					01.90-	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.90-	<b>S9233</b>	12V 4.2kW
					01.90-	<b>S9223</b>	12V 4.2kW
	[6TA-830]				01.96-01.98	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.96-01.98	<b>S9233</b>	12V 4.2kW
					01.96-01.98	<b>S9223</b>	12V 4.2kW
2090	[6-504]				01.78-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.78-01.88	<b>S9233</b>	12V 4.2kW
					01.78-01.88	<b>S9223</b>	12V 4.2kW
2094	[6-504]				01.83-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.83-01.88	<b>S9233</b>	12V 4.2kW
					01.83-01.88	<b>S9223</b>	12V 4.2kW
2096	[6-359]				01.85-01.90	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.85-01.90	<b>S9233</b>	12V 4.2kW
					01.85-01.90	<b>S9223</b>	12V 4.2kW
210 Puma 6.7	[Iveco NEF]				01.07-12.11	<b>S0302</b>	12V 3.0kW
2120	[3-183]	01.90-12.92	<b>A9221</b>	12V 65A			

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2130	[3-183]	01.90-12.92	A9221	12V 65A				
2140	[4-244]	01.88-12.92	A9221	12V 65A				
2144					01.94-01.96	S9223(LET RIKA)	12V 4.2kW	
					01.94-01.96	S9233	12V 4.2kW	
					01.94-01.96	S9223	12V 4.2kW	
2150	[4-244]	01.90-12.92	A9221	12V 65A				
2155	[6TA-830]				01.96-01.98	S9223(LET RIKA)	12V 4.2kW	
					01.96-01.98	S9233	12V 4.2kW	
					01.96-01.98	S9223	12V 4.2kW	
2166					01.94-01.96	S9223(LET RIKA)	12V 4.2kW	
					01.94-01.96	S9233	12V 4.2kW	
					01.94-01.96	S9223	12V 4.2kW	
2188					01.94-01.96	S9223(LET RIKA)	12V 4.2kW	
					01.94-01.96	S9233	12V 4.2kW	
					01.94-01.96	S9223	12V 4.2kW	
21E 3.2	[F5CE9454C]					S9228	12V 4.2kW	
221E 3.2	[F5CE9454E]					S9228	12V 4.2kW	
225 Puma 6.7	[Iveco NEF]				01.07-12.11	S0302	12V 3.0kW	
2290	[6-504]				01.78-01.88	S9223(LET RIKA)	12V 4.2kW	
					01.78-01.88	S9233	12V 4.2kW	
					01.78-01.88	S9223	12V 4.2kW	
2294	[504BD]				01.83-01.87	S9223(LET RIKA)	12V 4.2kW	
					01.83-01.87	S9233	12V 4.2kW	
					01.83-01.87	S9223	12V 4.2kW	
	[6T-590D]					01.83-01.87	S9223	12V 4.2kW
						01.83-01.87	S9223(LET RIKA)	12V 4.2kW
						01.83-01.87	S9223(LET RIKA)	12V 4.2kW
[6T-590]					01.83-01.87	S9223(LET RIKA)	12V 4.2kW	
					01.83-01.87	S9233	12V 4.2kW	
2366					01.97-	S9223(LET RIKA)	12V 4.2kW	
					01.97-	S9233	12V 4.2kW	
					01.97-	S9223	12V 4.2kW	
2388	[TAA830]				08.06-10.10	S9223(LET RIKA)	12V 4.2kW	
					08.06-10.10	S9223	12V 4.2kW	
2390	[504D]				01.78-01.88	S9223(LET RIKA)	12V 4.2kW	
					01.78-01.88	S9223	12V 4.2kW	
	[504]				01.78-01.88	S9233	12V 4.2kW	
2394	[504BD]				01.83-01.87	S9223(LET RIKA)	12V 4.2kW	
					01.83-01.87	S9233	12V 4.2kW	
					01.83-01.87	S9223	12V 4.2kW	
	[6T-590]					01.83-01.87	S9223(LET RIKA)	12V 4.2kW
						01.83-01.87	S9233	12V 4.2kW
01.83-01.87	S9223	12V 4.2kW						
2399					08.06-10.10	S9223(LET RIKA)	12V 4.2kW	
					08.06-10.10	S9223	12V 4.2kW	
2470	[504D]				01.79-01.88	S9223(LET RIKA)	12V 4.2kW	
					01.79-01.88	S9223	12V 4.2kW	
	[504]				01.79-01.88	S9233	12V 4.2kW	
2590	[504D]				01.80-01.83	S9223(LET RIKA)	12V 4.2kW	
					01.80-01.83	S9223	12V 4.2kW	
	[504]				01.80-01.83	S9233	12V 4.2kW	
2594	[504BD]				01.83-01.87	S9223(LET RIKA)	12V 4.2kW	
					01.83-01.87	S9233	12V 4.2kW	
					01.83-01.87	S9223	12V 4.2kW	
	[6T-590D]					01.83-01.87	S9223	12V 4.2kW
						01.83-01.87	S9223(LET RIKA)	12V 4.2kW

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	[6T-590]				01.83-01.87	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.83-01.87	<b>S9233</b>	12V 4.2kW
2670	[504D]				01.79-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.79-01.88	<b>S9223</b>	12V 4.2kW
	[504]				01.79-01.88	<b>S9233</b>	12V 4.2kW
2688	[TAA830]				10.10-	<b>S9223(LET RIKA)</b>	12V 4.2kW
					10.10-	<b>S9223</b>	12V 4.2kW
2799					10.10-	<b>S9223(LET RIKA)</b>	12V 4.2kW
	[TAA325]				10.10-	<b>S9223</b>	12V 4.2kW
					10.10-	<b>S9223(LET RIKA)</b>	12V 4.2kW
2870	[6-674]				01.79-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.79-01.88	<b>S9233</b>	12V 4.2kW
					01.79-01.88	<b>S9223</b>	12V 4.2kW
321		01.86-	<b>A0004</b>	12V 33A		<b>S0516</b>	12V 3.0kW
321 Loader 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
321E 3.2	[F5CE5454B]					<b>S9228</b>	12V 4.2kW
3220	[3-179]				01.94-12.97	<b>S4053</b>	12V 2.8kW
3220 2.9	[3-179D]	01.83-01.88	<b>A9231</b>	12V 70A			
323	[IHD-111]				01.65-12.74	<b>S0509</b>	12V 1.8kW
3230	[4-206]				01.94-12.97	<b>S4053</b>	12V 2.8kW
3294	[6-504]				01.83-01.85	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.83-01.85	<b>S9233</b>	12V 4.2kW
					01.83-01.85	<b>S9223</b>	12V 4.2kW
3394	[6-504]				01.85-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.85-01.88	<b>S9233</b>	12V 4.2kW
					01.85-01.88	<b>S9223</b>	12V 4.2kW
3594	[6-504]				01.86-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.86-01.88	<b>S9233</b>	12V 4.2kW
					01.86-01.88	<b>S9223</b>	12V 4.2kW
360	[Deutz]				01.88-01.98	<b>S9174</b>	12V 4.0kW
380B		01.96-	<b>A9231</b>	12V 70A	01.81-12.87	<b>S4053</b>	12V 2.8kW
380CK	[D-179]				01.73-12.80	<b>S4053</b>	12V 2.8kW
384			<b>A9088</b>	12V 33A			
385	[3-155]	01.94-01.97	<b>A9231</b>	12V 70A	01.84-12.90	<b>S4053</b>	12V 2.8kW
3944 3.8			<b>A9209</b>	24V 55A			
3945 3.8			<b>A9209</b>	24V 55A			
395	[3-155]	01.85-01.90	<b>A9231</b>	12V 70A	01.91-12.93	<b>S4053</b>	12V 2.8kW
3960 5.7			<b>A9209</b>	24V 55A			
3961 5.7			<b>A9209</b>	24V 55A			
4200		12V 70A	01.93-	<b>A1028</b>			
421		01.86-	<b>A0004</b>	12V 33A			
	1004				10.76-	<b>S9023</b>	12V 3KW
421 Loader 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
4210	[4-239]				01.94-12.97	<b>S4053</b>	12V 2.8kW
	[D-239]				01.94-12.96	<b>S4053</b>	12V 2.8kW
4210 3.4	[4-239]	01.91-01.93	<b>A9231</b>	12V 70A			
4230	[4-268]				01.94-12.97	<b>S4053</b>	12V 2.8kW
	[D-268]				01.94-12.96	<b>S4053</b>	12V 2.8kW
4230 4.4	[4-268]	01.94-01.97	<b>A9231</b>	12V 70A			
4240	[4-268]				01.94-12.97	<b>S4053</b>	12V 2.8kW
	[DT-268]				01.94-12.96	<b>S4053</b>	12V 2.8kW
4240 4.4	[4-268]	01.94-01.97	<b>A9231</b>	12V 70A			
431	[D-310]				01.60-12.69	<b>S0516</b>	12V 3.0kW
433		02.77-	<b>A4009</b>	12V 33A	02.77-	<b>S0430</b>	12V 3.1kW
	[D-155]				01.86-12.92	<b>S0589</b>	12V 2.4kW
433 2.5	[D-155]	01.86-12.92	<b>A9211</b>	12V 33A			
		01.86-06.90	<b>A9211</b>	12V 33A			
4490	[6-504]				01.84-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.84-01.88	<b>S9233</b>	12V 4.2kW
					01.84-01.88	<b>S9223</b>	12V 4.2kW



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4494	[6-504]					01.84-01.87	<b>S9223(LET RIKA)</b>	12V 4.2kW
						01.84-01.87	<b>S9233</b>	12V 4.2kW
						01.84-01.87	<b>S9223</b>	12V 4.2kW
450 C		00.89-00.94	<b>A0082</b>	95				
		00.89-00.94	<b>A0018</b>	65				
454		01.72-	<b>A4102</b>	12V 43A				
		01.72-	<b>A9088</b>	12V 33A				
	[D-179]					01.71-12.75	<b>S4053</b>	12V 2.8kW
455		00.89-00.94	<b>A0082</b>	95				
		00.89-00.94	<b>A0018</b>	65				
4690	[6-504]					01.84-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
						01.84-01.88	<b>S9233</b>	12V 4.2kW
						01.84-01.88	<b>S9223</b>	12V 4.2kW
4694	[6-504]					01.84-01.90	<b>S9223(LET RIKA)</b>	12V 4.2kW
						01.84-01.90	<b>S9233</b>	12V 4.2kW
						01.84-01.90	<b>S9223</b>	12V 4.2kW
474			<b>A9088</b>	12V 33A				
	[D-206]					01.73-12.75	<b>S4053</b>	12V 2.8kW
475		01.82-	<b>A4102</b>	12V 43A				
480 CK		00.89-00.94	<b>A0082</b>	95				
		00.89-00.94	<b>A0018</b>	65				
484		01.82-	<b>A4102</b>	12V 43A				
	[D-179]					01.77-12.82	<b>S4053</b>	12V 2.8kW
485		01.82-	<b>A4102</b>	12V 43A				
	[3-179]					01.85-12.90	<b>S4053</b>	12V 2.8kW
485 2.9	[3-179]	01.94-01.97	<b>A9231</b>	12V 70A				
485 4						01.88-	<b>S4053</b>	12V 2.8kW
485XL	[D-179]					01.82-12.91	<b>S4053</b>	12V 2.8kW
4890	[6-674]					01.84-01.88	<b>S9223(LET RIKA)</b>	12V 4.2kW
						01.84-01.88	<b>S9233</b>	12V 4.2kW
						01.84-01.88	<b>S9223</b>	12V 4.2kW
4894	[6-674]					01.86-01.90	<b>S9223(LET RIKA)</b>	12V 4.2kW
						01.86-01.90	<b>S9233</b>	12V 4.2kW
						01.86-01.90	<b>S9223</b>	12V 4.2kW
495	[3-179]					01.91-12.94	<b>S4053</b>	12V 2.8kW
	[D-179]					01.91-12.94	<b>S4053</b>	12V 2.8kW
495 2.9	[3-179]	01.85-01.90	<b>A9231</b>	12V 70A				
495XL 2.9	[3-179]	01.85-01.90	<b>A9231</b>	12V 70A				
4994						01.86-01.90	<b>S9223(LET RIKA)</b>	12V 4.2kW
						01.86-01.90	<b>S9233</b>	12V 4.2kW
						01.86-01.90	<b>S9223</b>	12V 4.2kW
500			<b>A9088</b>	12V 33A				
5088 8.8	[6TAA-8304]					04.08-	<b>S9223(LET RIKA)</b>	12V 4.2kW
						04.08-	<b>S9223</b>	12V 4.2kW
5088 8.9	[6TAA-8304]					01.08-	<b>S9223(LET RIKA)</b>	12V 4.2kW
						01.08-	<b>S9223</b>	12V 4.2kW
5120 Maxxum	[6T-590]	00.90-	<b>A0018</b>	65				
		00.90-	<b>A0082</b>	95				
5130 Maxxum	[6T-590]	00.90-	<b>A0018</b>	65				
		00.90-	<b>A0082</b>	95				
5140 Maxxum	[6T-590]	00.90-	<b>A0082</b>	95				
		00.90-	<b>A0018</b>	65				
521D	[4TAA-390]					01.97-12.06	<b>S9074</b>	24V 4.5kW
531		01.86-	<b>A0004</b>	12V 33A				
	[DT310]					01.60-12.69	<b>S0516</b>	12V 3.0kW
533		02.77-	<b>A4009</b>	12V 33A		02.77-	<b>S0430</b>	12V 3.1kW
	[D-155]					01.78-12.80	<b>S0589</b>	12V 2.4kW
533 2.5	[D-155]	01.86-12.92	<b>A9211</b>	12V 33A				
		01.86-06.90	<b>A9211</b>	12V 33A				
533A	[D-155]					01.86-12.92	<b>S0589</b>	12V 2.4kW

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540		01.88-	<b>A4009</b>	12V 33A			
55 C 3.2	[FPT.NEF]	12.08-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]	12.08-	<b>A9155</b>	12V 120A			
554		01.86-	<b>A0004</b>	12V 33A			
570MXT		01.08-12.08	<b>A6356</b>	12V 90A			
574		01.72-	<b>A4102</b>	12V 43A			
	[D-239]	01.72-	<b>A9088</b>	12V 33A		01.71-12.76	<b>S4053</b> 12V 2.8kW
580		00.89-00.94	<b>A0082</b>	95		01.82-01.94	<b>S6089</b> 12V 2.5kW
		00.89-00.94	<b>A0018</b>	65		01.82-01.94	<b>S4014</b> 12V 2.0kW
580B							<b>S4014</b> 12V 2.0kW
580C	[188D]					01.83-01.88	<b>S4014</b> 12V 2.0kW
580G	[4-390]					01.88-	<b>S0598</b> 12V 2.7kW
580M		01.04-12.08	<b>A6356</b>	12V 90A			
	[445T/M3]	01.08-12.08	<b>A6356</b>	12V 90A			
580N	[4BT]	01.06-	<b>A6356</b>	12V 90A			
580SK	[4-390]					01.88-12.94	<b>S0598</b> 12V 2.7kW
580SM	[445T/M2]	01.04-12.08	<b>A6356</b>	12V 90A			
	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
580SM Plus	[445T/M2]	01.04-12.08	<b>A6356</b>	12V 90A			
	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
580ST	[FPT434T/E]	01.06-	<b>A6356</b>	12V 90A			
581D	[207D]						<b>S4014</b> 12V 2.0kW
584		01.82-	<b>A4102</b>	12V 43A			
	[D-206]	01.82-	<b>A9088</b>	12V 33A		01.77-12.82	<b>S4053</b> 12V 2.8kW
585		01.82-	<b>A4102</b>	12V 43A			
	[4-206]	01.91-01.94	<b>A9231</b>	12V 70A			
585L 3.4	[4-206]	01.91-01.94	<b>A9231</b>	12V 70A			
585XL	[D-206]					01.82-12.91	<b>S4053</b> 12V 2.8kW
585XL 3.4	[4-206]	01.91-01.94	<b>A9231</b>	12V 70A			
586G		01.04-12.08	<b>A6356</b>	12V 90A			
590CK						01.92-	<b>S6089</b> 12V 2.5kW
590L						01.92-	<b>S6089</b> 12V 2.5kW
590SM	[445T/M2]	01.04-12.08	<b>A6356</b>	12V 90A			
590SM Plus	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
590ST	[FPT434T/E]	01.06-	<b>A6356</b>	12V 90A			
595	[4-206]					01.91-12.94	<b>S4053</b> 12V 2.8kW
	[D-206]					01.91-12.94	<b>S4053</b> 12V 2.8kW
595 3.4	[4-206]	01.83-12.90	<b>A9231</b>	12V 70A			
595 Loader 4.0	[PERKINS 1004.4]						<b>S9047</b> 12 2.7kW
595XL 3.4	[4-206]	01.83-12.90	<b>A9231</b>	12V 70A			
600 2.5	[D179]		<b>A9209</b>	24V 55A			
600 3.4	[D206]		<b>A9209</b>	24V 55A			
6000						01.85-	<b>S6089</b> 12V 2.5kW
6088 8.9	[6TAA-8304]					04.08-	<b>S9223(LET RIKA)</b> 12V 4.2kW
						04.08-	<b>S9223</b> 12V 4.2kW
621C	[6T-590]						<b>S6151</b> 24V 7.8kW
621D	[6T-590]						<b>S6151</b> 24V 7.8kW
633	[D-179]					01.86-12.91	<b>S0589</b> 12V 2.4kW
633A	[D-179]					01.86-12.91	<b>S0589</b> 12V 2.4kW
633V	[D-179]					01.86-12.90	<b>S0589</b> 12V 2.4kW
644		01.86-	<b>A0004</b>	12V 33A		01.86-12.95	<b>S0516</b> 12V 3.0kW
	[D-358]					01.86-12.95	<b>S0516</b> 12V 3.0kW
	[D206]					01.86-12.95	<b>S0516</b> 12V 3.0kW
	[D239]					01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D246]					01.86-12.95	<b>S0516</b> 12V 3.0kW
	[D268]					01.86-12.95	<b>S0516</b> 12V 3.0kW
644A	[D-310]						<b>S0516</b> 12V 3.0kW
	[D-358]						<b>S0516</b> 12V 3.0kW
	[D206]						<b>S0516</b> 12V 3.0kW
	[D239]					01.85-12.94	<b>S0516</b> 12V 3.0kW
	[D246]					01.86-12.95	<b>S0516</b> 12V 3.0kW
	[D268]						<b>S0516</b> 12V 3.0kW

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CASE continued							
65 C 3.2	[FPT.NEF]	12.08-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]	12.08-	<b>A9155</b>	12V 120A			
6500					01.85-	<b>S6089</b>	12V 2.5kW
650L 4.5		01.08-12.09	<b>A6356</b>	12V 90A			
660	[TAA]				05.04-	<b>S9229</b>	12V 4.2kW
674		01.72- 01.72-	<b>A4102</b> <b>A9088</b>	12V 43A 12V 33A			
	[D-239]				01.73-12.81	<b>S4053</b>	12V 2.8kW
68 3.3					01.98-12.04	<b>S9175</b>	12V 3.2kW
					01.98-12.04	<b>S9175(LET RIKA)</b>	12V 3.2kW
					01.98-12.04	<b>S9175(LET RIKAR)</b>	12V 3.2kW
684		01.82- 01.82-	<b>A4102</b> <b>A9088</b>	12V 43A 12V 33A			
	[D-239]				01.77-12.82	<b>S4053</b>	12V 2.8kW
685		01.82-	<b>A4102</b>	12V 43A			
685 3.9	[4-239]	01.91-01.94	<b>A9231</b>	12V 70A			
685XL	[D-239]				01.82-12.91	<b>S4053</b>	12V 2.8kW
688P	Excavator	01.96-	<b>A0185</b>	12V 45A			
695	[4-239]				01.91-12.94	<b>S4053</b>	12V 2.8kW
	[D-239]				01.91-12.94	<b>S4053</b>	12V 2.8kW
695 3.9	[4-239]	01.85-01.90	<b>A9231</b>	12V 70A			
695ST	[FPT434T/E]	01.06-	<b>A6356</b>	12V 90A			
7000		01.88-	<b>A0112</b>	110			
7088 8.9	[6TAA-9004]				04.08-	<b>S9223(LET RIKA)</b>	12V 4.2kW
					04.08-	<b>S9223</b>	12V 4.2kW
7110	[6-505]				01.87-01.93	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.87-01.93	<b>S9233</b>	12V 4.2kW
					01.87-01.93	<b>S9223</b>	12V 4.2kW
7120	[6-505]				01.87-01.93	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.87-01.93	<b>S9233</b>	12V 4.2kW
					01.87-01.93	<b>S9223</b>	12V 4.2kW
7130	[6-505]				01.87-01.93	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.87-01.93	<b>S9233</b>	12V 4.2kW
					01.87-01.93	<b>S9223</b>	12V 4.2kW
7140	[6-505]				01.87-01.93	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.87-01.93	<b>S9233</b>	12V 4.2kW
					01.87-01.93	<b>S9223</b>	12V 4.2kW
7210	[6-505]				01.93-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.93-01.96	<b>S9233</b>	12V 4.2kW
					01.93-01.96	<b>S9223</b>	12V 4.2kW
7220	[6-505]				01.93-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.93-01.96	<b>S9233</b>	12V 4.2kW
					01.93-01.96	<b>S9223</b>	12V 4.2kW
7230	[6-505]				01.93-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.93-01.96	<b>S9233</b>	12V 4.2kW
					01.93-01.96	<b>S9223</b>	12V 4.2kW
7240	[6-505]				01.93-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.93-01.96	<b>S9233</b>	12V 4.2kW
					01.93-01.96	<b>S9223</b>	12V 4.2kW
7250	[6-505]				01.93-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.93-01.96	<b>S9233</b>	12V 4.2kW
					01.93-01.96	<b>S9223</b>	12V 4.2kW
75 3.3					01.98-12.04	<b>S9175</b>	12V 3.2kW
					01.98-12.04	<b>S9175(LET RIKA)</b>	12V 3.2kW
					01.98-12.04	<b>S9175(LET RIKAR)</b>	12V 3.2kW
75 C 3.2	[FPT.NEF]	12.88-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]	12.88-	<b>A9155</b>	12V 120A			



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CASE continued							
750L 4.5		01.08-12.08	<b>A6356</b>	12V 90A			
784		01.82-	<b>A4102</b>	12V 43A	01.90-12.08	<b>S4053</b>	12V 2.8kW
		01.82-	<b>A9088</b>	12V 33A			
	[D-246]				01.77-12.74	<b>S4053</b>	12V 2.8kW
785		01.82-	<b>A4102</b>	12V 43A			
	[D-246]				01.81-12.85	<b>S4053</b>	12V 2.8kW
788P	Excavator	01.96-	<b>A0185</b>	12V 45A			
80 PRO					10.07-	<b>S9175</b>	12V 3.2kW
					10.07-	<b>S9175(LET RIKA)</b>	12V 3.2kW
					10.07-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
800 4.0	[D246]		<b>A9209</b>	24V 55A			
	[D268]		<b>A9209</b>	24V 55A			
800 4.4	[D246]		<b>A9209</b>	24V 55A			
	[D268]		<b>A9209</b>	24V 55A			
8000		05.97-	<b>A0112</b>	110			
833		09.81-	<b>A4009</b>	12V 33A	09.81-	<b>S0430</b>	12V 3.1kW
	[4-239]				01.86-12.92	<b>S0589</b>	12V 2.4kW
833 3.9	[D-239]	09.81-12.90	<b>A9211</b>	12V 33A			
		01.86-12.90	<b>A9211</b>	12V 33A			
833 A		09.81-	<b>A4009</b>	12V 33A	09.81-	<b>S0430</b>	12V 3.1kW
833A	[D-239]				01.86-12.91	<b>S0589</b>	12V 2.4kW
841	[4-284]					<b>S0516</b>	12V 3.0kW
844		01.86-12.90	<b>A0004</b>	12V 33A			
844A	[D-310]					<b>S0516</b>	12V 3.0kW
	[D-358]					<b>S0516</b>	12V 3.0kW
	[D206]					<b>S0516</b>	12V 3.0kW
	[D239]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D246]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D268]					<b>S0516</b>	12V 3.0kW
844S	[D-310]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D-358]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D206]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D239]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D246]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D268]				01.86-12.95	<b>S0516</b>	12V 3.0kW
844SA	[D-310]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D-358]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D206]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D239]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D246]				01.86-12.95	<b>S0516</b>	12V 3.0kW
	[D268]				01.86-12.95	<b>S0516</b>	12V 3.0kW
85 A 3.2	[FPT F5C]		<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]		<b>A9155</b>	12V 120A			
85 C 3.4	[FPT F5C]	02.12-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	02.12-	<b>A9155</b>	12V 120A			
850					01.80-12.89	<b>S4014</b>	12V 2.0kW
850 D		00.89-00.94	<b>A0018</b>	65			
		00.89-00.94	<b>A0082</b>	95			
850L 6.7		01.08-12.08	<b>A6356</b>	12V 90A			
86					01.99-01.04	<b>S9175</b>	12V 3.2kW
					01.99-01.04	<b>S9175(LET RIKA)</b>	12V 3.2kW
					01.99-01.04	<b>S9175(LET RIKAR)</b>	12V 3.2kW
860	[4-219]				01.80-12.89	<b>S4014</b>	12V 2.0kW
880					01.80-12.89	<b>S4014</b>	12V 2.0kW
					01.86-	<b>S1024</b>	24 4.5kW
	[4-219]				01.80-12.89	<b>S4014</b>	12V 2.0kW
885		01.72-01.83	<b>A9088</b>	12V 33A			
	[4-268]	01.91-01.94	<b>A9231</b>	12V 70A	01.85-12.90	<b>S4053</b>	12V 2.8kW
885 D		00.89-00.94	<b>A0018</b>	65			
885N 4.4	[4-268]	01.91-01.94	<b>A9231</b>	12V 70A			
885XL	[D-268]				01.83-12.90	<b>S4053</b>	12V 2.8kW

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CASE continued							
885XL 4.4	[4-268]	01.91-01.94	<b>A9231</b>	12V 70A			
8930	[505]				01.96-	<b>S9233</b>	12V 4.2kW
	[6-505]				01.96-	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.96-	<b>S9223</b>	12V 4.2kW
895	[4-268]				01.91-12.94	<b>S4053</b>	12V 2.8kW
895 4.4	[4-268]	01.85-01.90	<b>A9231</b>	12V 70A			
900					01.56-12.58	<b>S4014</b>	12V 2.0kW
900D					01.56-12.58	<b>S4014</b>	12V 2.0kW
9110					01.86-01.93	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.86-01.93	<b>S9233</b>	12V 4.2kW
					01.86-01.93	<b>S9223</b>	12V 4.2kW
9130					01.86-01.93	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.86-01.93	<b>S9233</b>	12V 4.2kW
					01.86-01.93	<b>S9223</b>	12V 4.2kW
9150	[6-611]				01.86-	<b>S1048</b>	12V
9180	[6-855]				01.86-	<b>S1048</b>	12V
9210	[6-504]	01.90-12.95	<b>A0437</b>	12V 200A			
9210 8.3					01.90-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.90-01.96	<b>S9233</b>	12V 4.2kW
					01.90-01.96	<b>S9223</b>	12V 4.2kW
9230	[6-504]	01.90-12.95	<b>A0437</b>	12V 200A			
9230 8.3					01.90-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.90-01.96	<b>S9233</b>	12V 4.2kW
					01.90-01.96	<b>S9223</b>	12V 4.2kW
9240	[6-504]	01.90-12.95	<b>A0437</b>	12V 200A			
9240 8.3					01.90-01.96	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.90-01.96	<b>S9233</b>	12V 4.2kW
					01.90-01.96	<b>S9223</b>	12V 4.2kW
9250	[6-611]	01.90-12.95	<b>A0437</b>	12V 200A	01.90-	<b>S1048</b>	12V
9260	[6-611]	01.90-12.95	<b>A0437</b>	12V 200A	01.90-	<b>S1048</b>	12V
9270	[6-855]	01.90-12.95	<b>A0437</b>	12V 200A	01.90-	<b>S1048</b>	12V
9280	[6-855]	01.90-12.95	<b>A0437</b>	12V 200A	01.90-	<b>S1048</b>	12V
9310	[6-504]	01.95-12.00	<b>A0437</b>	12V 200A			
9310 8.3					01.95-12.00	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.95-12.00	<b>S9233</b>	12V 4.2kW
					01.95-12.00	<b>S9223</b>	12V 4.2kW
9330	[6-504]	01.95-12.00	<b>A0437</b>	12V 200A			
9330 8.3					01.95-12.00	<b>S9223(LET RIKA)</b>	12V 4.2kW
					01.95-12.00	<b>S9233</b>	12V 4.2kW
					01.95-12.00	<b>S9223</b>	12V 4.2kW
9350	[6-611]	01.95-12.00	<b>A0437</b>	12V 200A			
9370	[6-855]	01.95-12.00	<b>A0437</b>	12V 200A			
9370QT	[6-855]	01.95-12.00	<b>A0437</b>	12V 200A			
9380	[6-855]	01.95-12.00	<b>A0437</b>	12V 200A			
9380QT	[6-855]	01.95-12.00	<b>A0437</b>	12V 200A			
9390	[6-855]	01.97-12.00	<b>A0437</b>	12V 200A			
95 A 4.5	[FPT.NEF]		<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]		<b>A9155</b>	12V 120A		<b>S9228</b>	12V 4.2kW
95 C 3.4	[FPT.F5C]	02.12-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	02.12-	<b>A9155</b>	12V 120A			
95 U 3.4	[FPT.F5C]	01.08-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.08-	<b>A9155</b>	12V 120A			
95 U PRO 3.4	[FPT.F5C]	07.12-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	07.12-	<b>A9155</b>	12V 120A			
950	[4-165]				01.58-12.68	<b>S4014</b>	12V 2.0kW
950D	[4-165]				01.58-12.68	<b>S4014</b>	12V 2.0kW
956 XL		00.85-	<b>A0014</b>	12V 55A			

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CASE continued							
959	[4-206]	01.91-01.94	<b>A9231</b>	12V 70A			
985	[4-219]				01.80-12.89	<b>S4014</b>	12V 2.0kW
988P	Excavator	01.96-	<b>A0185</b>	12V 45A			
990			<b>A9088</b>	12V 33A			
995	[4-219]					<b>S4014</b>	12V 2.0kW
	[4-268]				01.91-12.94	<b>S4053</b>	12V 2.8kW
995 4.4	[4-268D]	01.91-01.94	<b>A9231</b>	12V 70A			
996			<b>A9088</b>	12V 33A			
	[4-219]					<b>S4014</b>	12V 2.0kW
ACCO 1820					01.75-03.97	<b>S9051</b>	12 2.7kW
ACCO1820					01.75-03.97	<b>S9199(LET RIKA)</b>	12V 4.2kW
B100			<b>A9088</b>	12V 33A			
B115	Excavator		<b>A0184</b>	27 24V			
B160 CL	Excavator		<b>A0184</b>	27 24V			
B165 Excavator			<b>A9088</b>	12V 33A			
B60	Excavator		<b>A0184</b>	27 24V			
B75	Excavator		<b>A0184</b>	27 24V			
B90	Excavator		<b>A0184</b>	27 24V			
BTD 6 Crawler			<b>A9088</b>	12V 33A			
BTD 8 Crawler			<b>A9088</b>	12V 33A			
CK15		01.95-12.99	<b>A6358</b>	12V 40A			
CS 105 PRO 4.4					01.08-	<b>S9227</b>	12V 4.2kW
CS 110 4.4					01.04-	<b>S9227</b>	12V 4.2kW
	[420.85]				01.97-12.03	<b>S9222(LET RIKA)</b>	12V 3.0kW
					01.97-12.03	<b>S9268</b>	12V 3.2kW
CS 120					01.04-	<b>S9227</b>	12V 4.2kW
CS 130 6.6	[620.92]				01.97-12.03	<b>S9222(LET RIKA)</b>	12V 3.0kW
					01.97-12.03	<b>S9227</b>	12V 4.2kW
CS 150					01.04-	<b>S9227</b>	12V 4.2kW
CS 6080			<b>A9170</b>	12V 120A			
CS 6090			<b>A9170</b>	12V 120A			
CS 660	[TAA]	05.04-	<b>A9170(LE TRIKA)</b>	12V 120A			
CS 660 8.3	[TAA]	05.04-	<b>A9170</b>	12V 120A			
CS 68 3.3	[320.80]				01.98-12.04	<b>S9222(LET RIKA)</b>	12V 3.0kW
					01.98-12.04	<b>S9268</b>	12V 3.2kW
CS 75 3.3	[320.81]				01.98-12.05	<b>S9222(LET RIKA)</b>	12V 3.0kW
					01.98-12.04	<b>S9268</b>	12V 3.2kW
CS 78 4.4	[420.81]				01.98-12.03	<b>S9222(LET RIKA)</b>	12V 3.0kW
					01.98-12.03	<b>S9227</b>	12V 4.2kW
CS 80 PRO					10.07-	<b>S9227</b>	12V 4.2kW
					10.07-	<b>S9268</b>	12V 3.2kW
CS 85 PRO 4.4					01.08-	<b>S9227</b>	12V 4.2kW
CS 86					01.99-01.04	<b>S9227</b>	12V 4.2kW
					01.99-01.04	<b>S9268</b>	12V 3.2kW
CS 94	[420.83]				01.98-12.04	<b>S9227</b>	12V 4.2kW
CS 95 PRO					01.08-	<b>S9227</b>	12V 4.2kW
CS6080			<b>A9170(LE TRIKA)</b>	12V 120A			
CS6090			<b>A9170(LE TRIKA)</b>	12V 120A			
CS68			<b>A9031</b>	120			
CS75			<b>A9031</b>	120			
CS78			<b>A9031</b>	120			
CS86			<b>A9031</b>	120			
CS94			<b>A9031</b>	120			
CVX 1135					01.03-	<b>S9227</b>	12V 4.2kW
CVX 1145					01.03-	<b>S9227</b>	12V 4.2kW
CVX 1155					01.03-	<b>S9227</b>	12V 4.2kW
CVX 1170					01.03-	<b>S9227</b>	12V 4.2kW
CVX 1190					01.03-	<b>S9227</b>	12V 4.2kW
CVX 1195					01.03-	<b>S9227</b>	12V 4.2kW



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CASE continued						
CVX 120				01.00-05.03	<b>S9227</b>	12V 4.2kW
CVX 130				07.00-05.03	<b>S9227</b>	12V 4.2kW
CVX 140 6.6	[620.60]			01.07-12.09	<b>S9227</b>	12V 4.2kW
CVX 150 6.6				01.00-05.03	<b>S9227</b>	12V 4.2kW
CVX 160 6.6	[620.62]			01.07-12.09	<b>S9227</b>	12V 4.2kW
CVX 170 6.6	[620.90]			01.00-12.03	<b>S9227</b>	12V 4.2kW
CVX 175				07.07-	<b>S9227</b>	12V 4.2kW
CVX 190 6.6				01.07-	<b>S9227</b>	12V 4.2kW
CVX 195				01.07-	<b>S9227</b>	12V 4.2kW
CVX1135		<b>A9031</b>	120			
CVX1145		<b>A9031</b>	120			
CVX1155		<b>A9031</b>	120			
CVX1170		<b>A9031</b>	120			
CVX1190		<b>A9031</b>	120			
CVX120		<b>A9031</b>	120			
CVX130		<b>A9031</b>	120			
CVX140 6.6	[Sisu 620.6.]		01.07-12.12	<b>A0349</b>	12V 140A	
CVX150		<b>A9031</b>	120			
CVX150 6.6	[Sisu 620.6.]		01.07-12.12	<b>A0349</b>	12V 140A	
CVX160 6.6	[Sisu 620.6.]		01.07-12.12	<b>A0349</b>	12V 140A	
CVX170		<b>A9031</b>	120			
CVX175 6.6	[Sisu 620.6.]		01.07-12.12	<b>A0349</b>	12V 140A	
CVX195 6.6	[Sisu 620.6.]		01.07-12.12	<b>A0349</b>	12V 140A	
CX130	[4TA-390]			01.01-12.07	<b>S6190</b>	24V 4.5kW
CX160	[4TA-390]			01.02-12.07	<b>S6190</b>	24V 4.5kW
CX220B Excavator	(Iveco)[F4GE0684B]			01.10-	<b>S0201</b>	24V 4.0kW
	[F4GE0684B]				<b>S0179</b>	24V 4.0kW
CX27B	[3TNV-82]			01.05-	<b>S2062</b>	12V 1.4kW
CX31B	[3TNV-88]			01.05-	<b>S2062</b>	12V 1.4kW
CX75	[4LE2X]			01.08-12.13	<b>S5197</b>	12V 2.2kW
CX75SR	[4JG1]			01.04-12.09	<b>S5197</b>	12V 2.2kW
E833			01.86-	<b>A4009</b>	12V 33A	01.86- <b>S0430</b> 12V 3.1kW
E833 A			01.86-	<b>A4009</b>	12V 33A	01.86- <b>S0430</b> 12V 3.1kW
Engine				05.06-	<b>S0581</b>	12V 2.6kW
Farm 1820				01.75-03.97	<b>S9199(LET RIKA)</b>	12V 4.2kW
IH 1046	[D-358]			01.74-12.79	<b>S0257</b>	12V 2.7kW
IH 1046 A 5.9	[D-358]			04.73-09.77	<b>S9046</b>	12 2.7kW
IH 1056	[D-358]			01.82-12.85	<b>S0257</b>	12V 2.7kW
IH 1246	[DT-358]			01.74-12.79	<b>S0257</b>	12V 2.7kW
IH 1246 A 5.9	[DT-358]			02.74-08.79	<b>S9046</b>	12 2.7kW
IH 125 B2 4.0	[D239]			06.73-12.86	<b>S9046</b>	12 2.7kW
IH 221				10.72-12.74	<b>S9046</b>	12 2.7kW
IH 325 5.1	[D-239]			04.73-12.85	<b>S9046</b>	12 2.7kW
IH 3654 4.0	[D-239]			04.73-12.78	<b>S9046</b>	12 2.7kW
IH 3964 Yumbo 5.9	[D-358]			07.73-12.86	<b>S9046</b>	12 2.7kW
IH 3965 Yumbo 5.9	[D-358]			03.71-12.86	<b>S9046</b>	12 2.7kW
IH 3980 Yumbo 5.9	[D-358]			03.72-12.86	<b>S9046</b>	12 2.7kW
IH 400-Serie 431 3.9	[D-239]			01.86-06.86	<b>S9046</b>	12 2.7kW
IH 400-Serie 431 5.1	[D-310]			01.86-06.86	<b>S9046</b>	12 2.7kW
IH 431 4.0	[D239]			02.73-12.85	<b>S9046</b>	12 2.7kW
IH 431 5.1	[D-310]			04.73-12.85	<b>S9046</b>	12 2.7kW
IH 500-Serie 531 2.5	[D-310]			01.86-06.86	<b>S9046</b>	12 2.7kW
IH 500-Serie 531 5.1	[D-310]			04.73-12.85	<b>S9046</b>	12 2.7kW
IH 500-Serie 531 5.9	[D-358]			04.73-12.85	<b>S9046</b>	12 2.7kW
				01.86-06.86	<b>S9046</b>	12 2.7kW
IH 554 A				02.74-02.75	<b>S9046</b>	12 2.7kW
IH 600-Serie 644 3.4	[D-206]			01.86-06.86	<b>S9046</b>	12 2.7kW
IH 644	[D-206]			01.74-12.86	<b>S0257</b>	12V 2.7kW
IH 644 3.4	[D-206]			01.74-12.85	<b>S9046</b>	12 2.7kW
IH 644 A 3.4	[D-206]			01.74-12.85	<b>S9046</b>	12 2.7kW
IH 724A				04.73-01.74	<b>S9046</b>	12 2.7kW
IH 744 4.0	[D239]			02.74-06.84	<b>S9046</b>	12 2.7kW
IH 744 A 4.0	[D239]			02.74-06.84	<b>S9046</b>	12 2.7kW
IH 744A				02.74-06.84	<b>S9046</b>	12 2.7kW

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IH 800-Serie 321 3.9	[D-239]			01.86-06.86	<b>S9046</b>	12 2.7kW
IH 800-Serie 844 S/SA 4.4	[D-268]			01.86-12.90	<b>S9046</b>	12 2.7kW
IH 800-Serie 844A 4.3	[D-246]			01.86-12.90	<b>S9046</b>	12 2.7kW
IH 844	[D-246]			01.74-12.90	<b>S0257</b>	12V 2.7kW
IH 844 A 4.0	[D-246]			01.74-12.85	<b>S9046</b>	12 2.7kW
IH 844 S, SA 4.0	[D-268]			02.75-12.85	<b>S9046</b>	12 2.7kW
IH 946	[D-310]			01.74-12.79	<b>S0257</b>	12V 2.7kW
IH 946 A 5.1	[D-310]			04.73-09.77	<b>S9046</b>	12 2.7kW
IH 956 XL	[D-358]			01.82-12.90	<b>S0257</b>	12V 2.7kW
IH H 30 B 4.0	[D-239]			01.76-12.85	<b>S9046</b>	12 2.7kW
IH H 60 B 5.9	[D-358]			10.71-06.84	<b>S9046</b>	12 2.7kW
IH H-Serie H 50 B 5.1	[D-310]			04.73-12.79	<b>S9046</b>	12 2.7kW
IH H30B Payloader	[D239]			01.75-01.76	<b>S9046</b>	12 2.7kW
IH H50B Payloader				04.73-01.79	<b>S9046</b>	12 2.7kW
IH H60B Payloader				10.71-06.84	<b>S9046</b>	12 2.7kW
IH TD 8B 4.0	[D-239]			04.73-12.78	<b>S9046</b>	12 2.7kW
IH TD8B Crawler Tractor				01.69-01.76	<b>S9046</b>	12 2.7kW
JX 1080 U	[NEF]			01.04-	<b>S9232</b>	12V 4.2kW
JX 1085 C	[NEF]			10.05-	<b>S9232</b>	12V 4.2kW
JX 1095 C	[NEF]			10.05-	<b>S9232</b>	12V 4.2kW
JX 1095 N	[NEF]			10.05-	<b>S9232</b>	12V 4.2kW
JX 1095 U	[NEF]			10.05-	<b>S9232</b>	12V 4.2kW
JX 90 4.5	[NEF]			01.08-	<b>S9232</b>	12V 4.2kW
JX 95 4.5	[NEF]			01.08-	<b>S9232</b>	12V 4.2kW
JXU 105 4.5	[NEF.F4C]			01.08-	<b>S9232</b>	12V 4.2kW
JXU 115 4.5	[NEFF4C]			01.08-	<b>S9228</b>	12V 4.2kW
JXU 75 4.5	[NEFF4C]			01.08-	<b>S9228</b>	12V 4.2kW
JXU 85 4.5	[NEF.F4C]			01.08-	<b>S9232</b>	12V 4.2kW
JXU 95 4.5	[NEF.F4C]			01.08-	<b>S9232</b>	12V 4.2kW
Magnum 220	[MU7]			09.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 225 8.3	[MU7]			09.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 235					<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 240	[MU7]			09.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 250 8.3					<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 255	[MU7]			08.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 260					<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 270	[MU7]			09.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 280 8.3	[MU7]			09.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 290					<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 305	[MU7]			09.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 310					<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 315					<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 335 8.9	[MU7]			09.06-	<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 340					<b>S9214(LET RIKA)</b>	12V 4.2kW
Magnum 370					<b>S9214(LET RIKA)</b>	12V 4.2kW
Maxxum 100 4.5	[NEF]			01.07- 01.07-	<b>S9232</b> <b>S9228</b>	12V 4.2kW 12V 4.2kW
Maxxum 110 4.5	[NEF]			01.07-01.12 01.07-01.12 02.12- 02.12-	<b>S9232</b> <b>S9228</b> <b>S9232</b> <b>S9228</b>	12V 4.2kW 12V 4.2kW 12V 4.2kW 12V 4.2kW
Maxxum 110 CVX 4.5	[NEF]			07.13-	<b>S9228</b>	12V 4.2kW
Maxxum 115 6.7	[NEF]			01.07-03.12 01.07-03.12	<b>S9232</b> <b>S9228</b>	12V 4.2kW 12V 4.2kW
Maxxum 120 4.5	[NEF]			01.07-12.12 01.07-12.12 02.12-	<b>S9232</b> <b>S9228</b> <b>S9232</b>	12V 4.2kW 12V 4.2kW 12V 4.2kW

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				02.12-	<b>S9228</b>	12V 4.2kW
Maxxum 120 CVX 4.5	[NEF]			07.13-	<b>S9228</b>	12V 4.2kW
Maxxum 125 6.7	[NEF]			01.07-01.12	<b>S9228</b>	12V 4.2kW
				02.12-	<b>S9228</b>	12V 4.2kW
Maxxum 130 4.5	[NEF]			01.07-01.12	<b>S9232</b>	12V 4.2kW
				01.07-01.12	<b>S9228</b>	12V 4.2kW
				02.12-	<b>S9228</b>	12V 4.2kW
Maxxum 130 CVX 4.5	[NEF]			07.13-	<b>S9228</b>	12V 4.2kW
Maxxum 135 6.7	[NEF.TAA]			05.08-	<b>S9228</b>	12V 4.2kW
	[NEF]			01.07-	<b>S9228</b>	12V 4.2kW
Maxxum 140 6.7	[NEF]			01.07-01.12	<b>S9228</b>	12V 4.2kW
				02.12-	<b>S9228</b>	12V 4.2kW
Maxxum 150 6.7	[NEF.TAA]			05.08-	<b>S9228</b>	12V 4.2kW
Maxxum 180 6.7	[NEF.TAA]			05.08-	<b>S9228</b>	12V 4.2kW
Maxxum 5120		<b>A9210</b>	12V 120A			
Maxxum 5130		<b>A9210</b>	12V 120A			
Maxxum 5140		<b>A9210</b>	12V 120A			
Maxxum 5150		<b>A9210</b>	12V 120A			
MX		00.95-00.02	<b>A0082</b>	95		
MX110 6.7	[NEF]			01.97-	<b>S0302</b>	12V 3.0kW
MX135 6.7	[NEF]			01.97-	<b>S0302</b>	12V 3.0kW
MX5-1		01.91-01.94	<b>A9231</b>	12V 70A		
MXM 120		01.02-	<b>A9170(LE TRIKA)</b>	12V 120A	01.02-	<b>S9225(LET RIKA)</b>
		01.02-	<b>A9170</b>	12V 120A	01.02-	<b>S9225</b>
MXM 120 7.5	[675TA/HD]	01.02-	<b>A9223</b>	12V 120A		
MXM 130		01.02-	<b>A9170(LE TRIKA)</b>	12V 120A	01.02-	<b>S9225(LET RIKA)</b>
		01.02-	<b>A9170</b>	12V 120A	01.02-	<b>S9225</b>
MXM 130 7.5	[675TA/HC]	01.02-	<b>A9223</b>	12V 120A		
MXM 140		01.02-	<b>A9170(LE TRIKA)</b>	12V 120A	01.02-	<b>S9225(LET RIKA)</b>
		01.02-	<b>A9170</b>	12V 120A	01.02-	<b>S9225</b>
MXM 140 7.5	[675TA/HB]	01.02-	<b>A9223</b>	12V 120A		
MXM 155		01.02-	<b>A9170(LE TRIKA)</b>	12V 120A	01.02-	<b>S9225(LET RIKA)</b>
		01.02-	<b>A9170</b>	12V 120A	01.02-	<b>S9225</b>
MXM 155 7.5	[675TA/HA]	01.02-	<b>A9223</b>	12V 120A		
MXM 175		01.02-	<b>A9170(LE TRIKA)</b>	12V 120A	01.02-	<b>S9225(LET RIKA)</b>
		01.02-	<b>A9170</b>	12V 120A	01.02-	<b>S9225</b>
MXM 175 7.5	[675TA/FB]	01.02-	<b>A9223</b>	12V 120A		
MXM 190		01.02-	<b>A9170(LE TRIKA)</b>	12V 120A	01.02-	<b>S9225(LET RIKA)</b>
		01.02-	<b>A9170</b>	12V 120A	01.02-	<b>S9225</b>
MXM 190 7.5	[675TA/FA]	01.02-	<b>A9223</b>	12V 120A		
Mxu 100				07.03-	<b>S9232</b>	12V 4.2kW
				07.03-	<b>S9228</b>	12V 4.2kW
Mxu 110				07.03-	<b>S9232</b>	12V 4.2kW
				07.03-	<b>S9228</b>	12V 4.2kW
Mxu 115				07.03-	<b>S9232</b>	12V 4.2kW
Mxu 125				07.03-	<b>S9228</b>	12V 4.2kW
Mxu 130				07.05-	<b>S9228</b>	12V 4.2kW
Mxu 135				07.03-	<b>S9228</b>	12V 4.2kW
Puma 125 6.7	[NEF]			11.09-	<b>S9228</b>	12V 4.2kW
Puma 130 6.7	[NEF]			11.10-	<b>S9228</b>	12V 4.2kW
Puma 130 CVT 6.7	[NEF]			11.10-	<b>S9228</b>	12V 4.2kW
Puma 130 CVX 6.7	[NEF]			12.10-	<b>S9232</b>	12V 4.2kW
				12.10-	<b>S9228</b>	12V 4.2kW
Puma 140 6.7	[NEF]			11.09-	<b>S9228</b>	12V 4.2kW
Puma 140 CVT 6.7	[NEF]			12.10-	<b>S9228</b>	12V 4.2kW
Puma 145 6.7	[NEF]			01.11-	<b>S9228</b>	12V 4.2kW
Puma 145 CVX 6.7	[NEF]			12.10-	<b>S9232</b>	12V 4.2kW
				12.10-	<b>S9228</b>	12V 4.2kW
Puma 155 6.7	[NEF]			11.08-	<b>S9228</b>	12V 4.2kW
Puma 160 6.7	[NEF]			01.11-	<b>S9228</b>	12V 4.2kW
Puma 160 CVT 6.7	[NEF]			12.10-	<b>S9228</b>	12V 4.2kW



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Puma 160 CVX 6.7	[NEF]				12.10-	S9232 12V 4.2kW
					12.10-	S9228 12V 4.2kW
Puma 165 6.7	[NEF]				01.07-	S9228 12V 4.2kW
Puma 165 CVX 6.7	[NEF]				01.07-	S9228 12V 4.2kW
Puma 170 6.7	[NEF]				01.11-	S9232 12V 4.2kW
					01.11-	S9228 12V 4.2kW
Puma 170 CVX 6.7	[NEF]				12.10-	S9232 12V 4.2kW
					12.10-	S9228 12V 4.2kW
Puma 180 6.7	[NEF]				01.07-	S9228 12V 4.2kW
Puma 180 CVX 6.7	[NEF]				12.10-	S9228 12V 4.2kW
Puma 185 6.7	[NEF]				01.11-	S9232 12V 4.2kW
					01.11-	S9228 12V 4.2kW
Puma 185 CVX 6.7	[NEF]				12.10-	S9232 12V 4.2kW
					12.10-	S9228 12V 4.2kW
Puma 195 6.7	[NEF]				01.00-	S9228 12V 4.2kW
Puma 195 CVX 6.7	[NEF]				01.10-	S9228 12V 4.2kW
Puma 200 6.7	[NEF]				12.10-	S9228 12V 4.2kW
Puma 200 CVX 6.7	[NEF]				12.10-	S9232 12V 4.2kW
					12.10-	S9228 12V 4.2kW
Puma 205 6.7	[NEF]					S9228 12V 4.2kW
Puma 210 6.7	[NEF]				01.07-	S9228 12V 4.2kW
Puma 210 CVX 6.7	[NEF]				01.10-	S9228 12V 4.2kW
Puma 215 6.7	[NEF]				12.10-	S9228 12V 4.2kW
Puma 215 CVX 6.7	[NEF]				12.10-	S9232 12V 4.2kW
					12.10-	S9228 12V 4.2kW
Puma 225 CVX 6.7	[NEF]				01.09-	S9228 12V 4.2kW
Puma 230 CVX 6.7	[NEF]				12.10-	S9232 12V 4.2kW
					12.10-	S9228 12V 4.2kW
Puma EP 125 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 130 CVX 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 140 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 145 CVX 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 155 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 160 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 160 CVX 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 170 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 170 CVX 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 185 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 185 CVX 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 200 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 200 CVX 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 215 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 215 CVX 6.7	[NEF]					S9228 12V 4.2kW
Puma EP 230 CVX 6.7	[NEF]					S9228 12V 4.2kW
Quantum 105 F 4.5	[NEF]					S9228 12V 4.2kW
Quantum 105 F/N/V 4.5	[NEF]					S9232 12V 4.2kW
Quantum 105 N 4.5	[NEF]					S9228 12V 4.2kW
Quantum 105 V 4.5	[NEF]					S9228 12V 4.2kW
Quantum 85 C 4.5	[NEF]					S9232 12V 4.2kW
Quantum 95 C 4.5	[NEF]					S9232 12V 4.2kW
Quantum 95 F 4.5	[NEF]					S9228 12V 4.2kW
Quantum 95 N 4.5	[NEF]					S9228 12V 4.2kW
Quantum 95 V 4.5	[NEF]					S9228 12V 4.2kW
SR200 3.2	[432T/M3]					S9228 12V 4.2kW
SR250 3.2	[432T/M3]					S9228 12V 4.2kW
STX280	[6505]	01.06-	A9219	12V 175A		
SV250	[FPT434T/E]	01.06-	A6356	12V 90A		
SV300	[FPT434T/E]	01.06-	A6356	12V 90A		
T 7030 6.7	[NEF]					S9228 12V 4.2kW
T 7040 6.7	[NEF]					S9228 12V 4.2kW
T 7050 6.7	[NEF]					S9228 12V 4.2kW
T 7060 6.7	[NEF]					S9228 12V 4.2kW
T 7070 6.7	[NEF]					S9228 12V 4.2kW
TD6 Crawler			A9088	12V 33A		
TD8 Crawler			A9088	12V 33A		

VEHICLE



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V/i

CASE continued							
TX 36				01.75-03.97	S9051	12 2.7kW	
TX36	[6.354]				S9199(LET RIKA)	12V 4.2kW	
V433		01.86-	A4009	12V 33A	01.86-	S0430	12V 3.1kW
V533		01.86-	A4009	12V 33A	01.86-	S0430	12V 3.1kW
Various Models		01.65-	A9031	120		S0429	24V 4.0kW
					01.65-	S1023	24 7.0kW
					00.85-00.92	S1007	24V
					01.87-01.92	S0252	24V 4.0kW
					01.90-01.98	S1024	24 4.5kW
	[117HK]					S0302	12V 3.0kW
Various Models 5.9	[B6T-590]					S6205	24V 5.5kW
W14						S1024	24 4.5kW
W15 Loader						S0252	24V 4.0kW
W18						S1050	24V
W24						S1050	24V
WDX1101					01.01-12.07	S0583	12V 3.1kW
WDX901					01.01-12.07	S0583	12V 3.1kW
Windrowers WDX1101					01.01-	S9197(LET RIKA)	12V 3.1kW
Windrowers WDX901					01.01-	S9197(LET RIKA)	12V 3.1kW

CASELLA						
Pump unit 126/163 HP	[FPT.N45MSTA20.50A80 0]				S9232	12V 4.2kW

CAT						
Engine	[C12]				S1027	24V 7.8kW
	[C13]				S1027	24V 7.8kW
	[C15]				S1027	24V 7.8kW

CATERPILLAR						
120B Road Scraper					S6025	24V
1694				01.74-01.79	S1006	24V
				01.74-01.79	S1050	24V
236B	[3044C]			01.03-12.07	S6203	12V 2.7kW
246B	[3044C]			01.03-12.07	S6203	12V 2.7kW
252B	[3044C]			01.03-12.07	S6203	12V 2.7kW
262B	[3044C]			01.03-12.07	S6203	12V 2.7kW
267B	[3044C]			01.03-12.07	S6203	12V 2.7kW
277B	[3044C]			01.03-12.07	S6203	12V 2.7kW
287B	[3044C]			01.03-12.07	S6203	12V 2.7kW
303CR	[S3L2]			01.04-12.06	S5211	12V 1.7kW
304CR	[S3L2]			01.04-12.06	S5211	12V 1.7kW
305CR	[K4N]	01.05-	A5284	12V 50A		
3066T 320C Diesel					S5059	24V 5.0kW
3114				01.91-01.93	S6079	12V 3.0kW
3114 Engine				01.91-01.93	S6025	24V
3116				01.91-01.93	S6079	12V 3.0kW
3116 Engine				01.91-01.93	S6025	24V
	[Caterpillar 3116]			01.90-01.02	S1020	12
311B 4.2	[3064]				S5231	24V 5.0kW
311C 4.2	[3064]				S5231	24V 5.0kW
311D 4.2	[C4.2]				S5231	24V 5.0kW
312B 4.2	[3064]				S5231	24V 5.0kW
312B Excavators		01.96-	A0249	24V 55A	S0170	24V 4KW
312BL 4.2	[3064]				S5231	24V 5.0kW
312C 4.2	[3064]				S5231	24V 5.0kW
312CL 4.2	[3064]				S5231	24V 5.0kW
312D 4.2	[C4.2]				S5231	24V 5.0kW
312DL 4.2	[C4.2]				S5231	24V 5.0kW
313C SR 4.2	[C4.2]				S5231	24V 5.0kW
313D 4.2	[C4.2]				S5231	24V 5.0kW
313D CR 4.2	[C4.2]				S5231	24V 5.0kW
314CCR 4.2	[3064]				S5231	24V 5.0kW
314CLCR 4.2	[3064]				S5231	24V 5.0kW
314D 4.2	[C4.2]				S5231	24V 5.0kW

VEHICLE



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CATERPILLAR continued					
315DL 4.2	[C4.2]				S5231 24V 5.0kW
3176				01.91-	S1048 12V
318C 6.7	[3066T]			01.02-12.08	S5231 24V 5.0kW
318CL 6.4	[3066]				S5231 24V 5.0kW
318CLN 6.4	[3066]				S5231 24V 5.0kW
318DL 4.2	[C4.2]				S5231 24V 5.0kW
319CLN 6.4	[3066]				S5231 24V 5.0kW
319D 4.3	[C4.2]				S5231 24V 5.0kW
319DL 4.2	[C4.2]				S5231 24V 5.0kW
319DLN 4.2	[C4.2]				S5231 24V 5.0kW
320 6.4	[3066]				S5231 24V 5.0kW
320 L	[3116]	01.92-12.98	A5160	24V 50A	
3208				01.75-01.84	S1006 24V
				01.75-01.84	S1050 24V
320B	[3066T]			01.96-	S5093 24V 5.0kW
320B 6.4	[3066]				S5231 24V 5.0kW
320B LL			A5158	24V 50A	
320B RB			A5158	24V 50A	
320B RB 6.7	[3066]				S5231 24V 5.0kW
320BFMLL 6.4	[3066]				S5231 24V 5.0kW
320BL 6.4	[3066]				S5231 24V 5.0kW
320BLL 6.4	[3066]				S5231 24V 5.0kW
320BLL 6.7	[3066]				S5231 24V 5.0kW
320BLU 6.4	[3066]				S5231 24V 5.0kW
320BN 6.4	[3066]				S5231 24V 5.0kW
320C 6.4	[3066]				S5231 24V 5.0kW
320C LL			A5158	24V 50A	
320CFM 6.4	[3066]				S5231 24V 5.0kW
320CL 6.4	[3066]				S5231 24V 5.0kW
320CLN 6.4	[3066]				S5231 24V 5.0kW
320CLU 6.4	[3066]				S5231 24V 5.0kW
320CS 6.4	[3066]				S5231 24V 5.0kW
320D 6.4	[3066]				S5231 24V 5.0kW
	[C6.4]				S5231 24V 5.0kW
320DFM 6.4	[C6.4]				S5231 24V 5.0kW
320DFMRR 6.4	[3066]				S5231 24V 5.0kW
320DGC 6.4	[C6.4]				S5231 24V 5.0kW
320DL 6.4	[3066]				S5231 24V 5.0kW
	[C6.4]				S5231 24V 5.0kW
320DLRR 6.4	[3066]				S5231 24V 5.0kW
	[C6.4]				S5231 24V 5.0kW
320DRR 6.4	[3066]				S5231 24V 5.0kW
	[C6.4]				S5231 24V 5.0kW
320DRRFM 6.4	[3066]				S5231 24V 5.0kW
320L 6.4	[3066]				S5231 24V 5.0kW
320N 6.4	[3066]				S5231 24V 5.0kW
320S 6.4	[3066]				S5231 24V 5.0kW
321BLCR 6.4	[3066]				S5231 24V 5.0kW
321C 6.4	[3066]				S5231 24V 5.0kW
321CLCR 6.4	[3066]				S5231 24V 5.0kW
321DLCR 6.4	[C6.4]				S5231 24V 5.0kW
323D 6.4	[C6.4]				S5231 24V 5.0kW
323DLN 6.4	[3066]				S5231 24V 5.0kW
	[C6.4]				S5231 24V 5.0kW
323DS 6.4	[3066]				S5231 24V 5.0kW
	[C6.4]				S5231 24V 5.0kW
323DSA 6.4	[C6.4]				S5231 24V 5.0kW
3306				00.75-00.84	S1006 24V
				01.75-01.84	S1050 24V
3406				01.74-	S1048 12V
35 Challenger	[3116]	01.94-12.01	A0437	12V 200A	
414E	[3054]				S6203 12V 2.7kW
416B	[3054]			01.92-12.96	S6203 12V 2.7kW
416C	[3054]			01.96-12.00	S6203 12V 2.7kW
416D	[3054B]			01.01-12.05	S6203 12V 2.7kW
	[3054C]			01.01-12.05	S6203 12V 2.7kW
	[3054]			01.01-12.05	S6203 12V 2.7kW



VEHICLE



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CATERPILLAR continued						
416E	[3054C]				01.06-12.15	S6203 12V 2.7kW
420D	[3054]				01.01-12.05	S6203 12V 2.7kW
420E	[3054C]				01.06-12.15	S6203 12V 2.7kW
422E	[3054C]				01.06-12.15	S6203 12V 2.7kW
424D	[3054B]				01.01-12.05	S6203 12V 2.7kW
	[3054C]				01.01-12.05	S6203 12V 2.7kW
	[3054]				01.01-12.05	S6203 12V 2.7kW
426B	[3054]				01.92-12.96	S6203 12V 2.7kW
426C	[3054]				01.96-12.06	S6203 12V 2.7kW
428B	[3054]				01.92-12.96	S6203 12V 2.7kW
428C	[3054]				01.96-12.01	S6203 12V 2.7kW
428D	[3054C]				01.01-12.05	S6203 12V 2.7kW
	[3054]				01.01-12.05	S6203 12V 2.7kW
428E	[3054C]				01.06-12.15	S6203 12V 2.7kW
430D	[3054C]				01.01-12.05	S6203 12V 2.7kW
	[3054]				01.01-12.05	S6203 12V 2.7kW
430E	[3054]				01.06-12.15	S6203 12V 2.7kW
432D	[3054C]				01.01-12.05	S6203 12V 2.7kW
432E	[3054C]				01.06-12.15	S6203 12V 2.7kW
436B	[3054]				01.92-12.96	S6203 12V 2.7kW
436C	[3054]				01.96-12.06	S6203 12V 2.7kW
438B	[3054]				01.92-12.96	S6203 12V 2.7kW
438C	[3054]				01.96-12.01	S6203 12V 2.7kW
438D	[3054]				01.01-12.03	S6203 12V 2.7kW
442D	[3054C]				01.01-12.05	S6203 12V 2.7kW
	[3054]				01.01-12.05	S6203 12V 2.7kW
442E	[3054C]				01.06-12.15	S6203 12V 2.7kW
444E	[3054C]				01.06-12.15	S6203 12V 2.7kW
45 Challenger	[3116]	01.94-12.01	A0437	12V 200A		
55 Challenger	[3126]	01.96-12.01	A0437	12V 200A		
65 Challenger	[3176]	01.98-12.01	A0437	12V 200A		
75 Challenger	[3176]	01.90-12.97	A0437	12V 200A		
		01.98-12.01	A0437	12V 200A		
85 Challenger	[3176]	01.93-12.96	A0437	12V 200A		
	[3196]	01.97-12.01	A0437	12V 200A		
910G 4.2	[3064]					S5231 24V 5.0kW
916 Wheel Loader					02.93-	S1006 24V
920 Wheel Loader					02.93-	S1006 24V
922 B					00.93-	S1006 24V
95 Challenger	[3196]	01.97-12.01	A0437	12V 200A		
C3000	[K21]	01.04-12.09	A5239	12V 50A		
C3500	[K21]	01.04-12.09	A5239	12V 50A		
C4000	[K25]	01.04-12.09	A5239	12V 50A		
C5000	[K25]	01.04-12.09	A5239	12V 50A		
C5500	[K25]	01.04-12.09	A5239	12V 50A		
C6500	[K25]	01.04-12.09	A5239	12V 50A		
CC4000	[K21]	01.04-12.09	A5239	12V 50A		
D3						S0260 24V 6.7kW
DP25N Fork Lift 3.3	[S4S-DP]	01.05-	A5168	12V 40A		
DP40 Mitsubishi	[S6E]					S5108 24V 5.0kW
Engine						S5189 24V 5.0kW
						S5191 12V 3.0kW
	[1000]				01.92-12.02	S6203 12V 2.7kW
	[3054]				01.92-12.02	S6203 12V 2.7kW
	[D17LIS]				01.96-12.06	S6200 12V 2.0kW
	[P600]				01.92-12.02	S6203 12V 2.7kW
Excavators						S5217 24V 5.0kW
						S0260 24V 6.7kW
	GC15	[4G63]	01.92-12.97	A5190	12V 65A	
	GC18	[4G63]	01.92-12.97	A5190	12V 65A	
	GC20	[4G63]	01.92-12.97	A5190	12V 65A	
	GC25	[4G63]	01.92-12.97	A5190	12V 65A	
[4G64]		01.92-12.97	A5190	12V 65A		
GC30	[4G64]	01.92-12.97	A5190	12V 65A		
GP15	[4G63]	01.94-12.97	A5190	12V 65A		

VEHICLE



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CATERPILLAR continued							
M322C 6.0	[3056E]	01.03-	A4112	24V 55A			
P3000	[K21]	01.04-12.09	A5239	12V 50A			
P3500	[K21]	01.04-12.09	A5239	12V 50A			
P4000	[K25]	01.04-12.09	A5239	12V 50A			
P5000	[K25]	01.04-12.09	A5239	12V 50A			
P5500	[K25]	01.04-12.09	A5239	12V 50A			
P6000	[K25]	01.04-12.09	A5239	12V 50A			
P6500	[K25]	01.04-12.06	A5239	12V 50A			
PCC4000	[K21]	01.04-12.09	A5239	12V 50A			
PD40					01.84-	S5189	24V 5.0kW
V60E	[Perkins 4-236]				01.85-	S6076	12V 2.0kW
V80E	[Perkins 4-236]				01.85-	S6076	12V 2.0kW
Various Models			A5136 A5307	12V 90A 24V 50A		S6071 S5107 S5091 S1050 S1053 S5180 S1124 S1118 S1049 S1050 S5196 S1009 S0198	12V 2.5kW 24V 5.0kW 24V 3.2kW 24V 12V 7.5kW 24V 24V 8.3kW 24V 7.5kW 24V 6.5kW 24V 24V 5.0kW 24V 12 3kW
	[3204]				01.83- 01.83- 01.83- 00.93- 01.95-12.00	S1049	24V 6.5kW
Various Models Excavators					00.85-	S1001	24V
CHALLENGER							
525B 6.6	[1106D]	01.09-12.12	A9190	12V 150A			
535B 6.6	[1106D]	01.09-12.12	A9190	12V 150A			
545B 6.6	[1106D]	01.09-12.12	A9190	12V 150A			
652C 8.4	[CTA]					S9227	12V 4.2kW
660B 8.4	[CTA]					S9227	12V 4.2kW
670B 8.4	[CTA]					S9227	12V 4.2kW
672C 7.4						S9227	12V 4.2kW
8333 8.4	[CTA]					S9227	12V 4.2kW
MT665D 8.4						S9227	12V 4.2kW
MT685D 8.4						S9227	12V 4.2kW
MT745D 8.4	[CTA]					S9227	12V 4.2kW
MT755D 8.4	[CTA]					S9227	12V 4.2kW
MT765D 8.4	[CTA]					S9227	12V 4.2kW
RG1100 8.4						S9227	12V 4.2kW
RG1300 8.4						S9227	12V 4.2kW
RG635B 4.9						S9227	12V 4.2kW
RG645B 7.4						S9227	12V 4.2kW
RG655B 7.4						S9227	12V 4.2kW
TG845 8.4	[CTA]					S9227	12V 4.2kW
WR9740 4.9						S9227	12V 4.2kW
CHAMPINON							
A421	[KHD F3L1011F]				01.96-12.06	S0300	12V 3.0kW
CHAMPION							
710 5.9		01.90-12.91	A0437	12V 200A			
710A 5.9		01.90-12.98	A0437	12V 200A			
716A 5.9		01.92-12.98	A0437	12V 200A			
A421 Super Pac	[Deutz]				01.96-	S9174	12V 4.0kW
CHANG FENG							
3320					00.92- 01.92-	S9024 S0251	12V 2.8kW
CHERY							
QQ3						S9269	12V 0.8kW
QQ6						S9269	12V 0.8kW
Tiggo T11 2.4		01.05-12.11	A5010	12V 85A	01.05-12.11	S5130	
CHEVROLET							

## VEHICLE



A/V/i



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## CHEVROLET continued

2500 8.1					01.01-01.02	<b>S1004</b>	12V 1.7kW
Aranos 2.0	[C20LE]	01.95-12.97	<b>A1037</b>	12V 85A			
Astre 2.5					00.85-00.90	<b>S1002</b>	
Astre 4.3					00.92-00.98	<b>S1003</b>	
Astro 4.3					01.92-01.05	<b>S1004</b>	12V 1.7kW
Avalanche 8.1					01.02-	<b>S1004</b>	12V 1.7kW
Aveo					01.10-	<b>S1099(DE LCO)</b>	12V
Aveo 1.2	[B12D1]				01.08-	<b>S1082(DE LCO)</b>	12V 0.8kW
					04.08-	<b>S1082(DE LCO)</b>	12V 0.8kW
	[F12S3]	03.06-	<b>A9036</b>	80	03.06-12.07	<b>S1082(DE LCO)</b>	12V 0.8kW
	[LMU]				01.08-	<b>S1082(DE LCO)</b>	12V 0.8kW
Aveo 1.2 16V	[B12D1]				04.08-	<b>S1082(DE LCO)</b>	12V 0.8kW
Aveo 1.2 LPG	[B12D1]				04.08-	<b>S1082(DE LCO)</b>	12V 0.8kW
Aveo 1.3 Diesel	[LDV]				07.11-	<b>S0507</b>	12V 1.4kW
	[LSF]				07.11-	<b>S0507</b>	12V 1.4kW
Aveo 1.4					03.06-	<b>S3003</b>	
					03.06-	<b>S1014</b>	
	[A14XER]	01.11-	<b>A1040</b>	12V 100A	04.08-	<b>S1107</b>	12V 1.1kW
	[F14D3]				03.06-	<b>UD02072S</b>	12V 0.9kW
					03.06-	<b>UD02072S R</b>	12V 0.9kW
					03.06-	<b>S1107</b>	12V 1.1kW
	[F14D4]				04.08-	<b>UD02072S</b>	12V 0.9kW
					04.08-	<b>UD02072S R</b>	12V 0.9kW
					04.08-	<b>S1107</b>	12V 1.1kW
	[LDT]				04.08-	<b>S1107</b>	12V 1.1kW
Aveo 1.6		01.09-12.11	<b>A1033</b>	12V 95A	01.09-	<b>S1084(DE LCO)</b>	12V 1.2kW
	[F16D4]				03.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
B6 8.2					01.86-01.88	<b>S1022</b>	12
Beretta 2.2	[LN2]	00.93-00.95	<b>A1008</b>	100			
Beretta 2.2 GT		00.93-	<b>A1008</b>	100			
Beretta 2.3 16V	[LGO]	09.90-00.92	<b>A1007</b>	100			
Beretta 3.1 V6	[LHO]				00.89-	<b>S1002</b>	
Blazer 2.2		01.94-12.05	<b>A0450</b>	12V 75A			
		01.95-12.98	<b>A0450</b>	12V 75A			
		01.97-12.00	<b>A0450</b>	12V 75A			
Blazer 2.4		01.00-12.07	<b>A0450</b>	12V 75A			
Blazer 4.3					00.95-	<b>S1003</b>	
					01.96-01.00	<b>S1004</b>	12V 1.7kW
	[L35]				01.94-	<b>S1004</b>	12V 1.7kW
Blazer 5.7		00.87-00.94	<b>A1008</b>	100			
C10 5.0					00.85-00.86	<b>S1003</b>	
C1500 4.3		00.88-00.95	<b>A1008</b>	100	00.88-00.95	<b>S1003</b>	
C1500 5.0		00.88-00.95	<b>A1008</b>	100			
C1500 5.7		00.88-00.95	<b>A1008</b>	100	01.96-01.99	<b>S1004</b>	12V 1.7kW
C1500 6.2		00.88-00.93	<b>A1008</b>	100			
C1500 6.5		00.94-00.95	<b>A1008</b>	100	00.94-00.95	<b>S1005</b>	
C1500 6.5 Turbo		00.94-00.98	<b>A1008</b>	100	00.94-00.98	<b>S1005</b>	
C20 5.0					00.85-00.86	<b>S1003</b>	
C2500 4.3		00.88-00.95	<b>A1008</b>	100	00.88-00.95	<b>S1003</b>	
C2500 5.0		00.88-00.95	<b>A1008</b>	100			
C2500 5.7		00.88-00.95	<b>A1008</b>	100	01.96-01.99	<b>S1004</b>	12V 1.7kW
C2500 6.2		00.88-00.95	<b>A1008</b>	100	00.88-00.95	<b>S1005</b>	
C2500 6.5		00.94-00.95	<b>A1008</b>	100	00.94-00.95	<b>S1005</b>	
C2500 6.5 Turbo		00.92-00.00	<b>A1008</b>	100	00.92-00.00	<b>S1005</b>	
C2500 7.4					01.94-01.00	<b>S1004</b>	12V 1.7kW
C3500 5.7		00.88-00.95	<b>A1008</b>	100			
C3500 6.5 Turbo		00.92-00.00	<b>A1008</b>	100	00.92-00.00	<b>S1005</b>	
C3500 7.4					01.94-01.00	<b>S1004</b>	12V 1.7kW



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C3500 8.1					01.01-	<b>S1004</b>	12V 1.7kW
C6 7.2		01.04-	<b>A1035</b>	12V 100A			
	[3126]	01.03-	<b>A1035</b>	12V 100A			
C6 7.8		01.03-12.04	<b>A1035</b>	12V 100A			
C7 7.2		01.04-	<b>A1035</b>	12V 100A			
	[3126]	01.03-	<b>A1035</b>	12V 100A			
C7 7.8		01.03-12.04	<b>A1035</b>	12V 100A			
C8 7.2		01.04-	<b>A1035</b>	12V 100A			
	[3126]	01.03-	<b>A1035</b>	12V 100A			
C8 7.8		01.03-12.04	<b>A1035</b>	12V 100A			
Camaro 2.8					00.85-00.89	<b>S1003</b>	
Camaro 3.1 RS					00.90-00.92	<b>S1003</b>	
Camaro 3.4					00.93-00.95	<b>S1003</b>	
Camaro 3.4 V6	[L32]				12.92-12.95	<b>S1003</b>	
Camaro 5.0	[LG4]				00.85-00.86	<b>S1003</b>	
Camaro 5.7		07.98-	<b>A1006</b>	105			
Camaro 6.2	[L99]				01.10-12.15	<b>S5220</b>	12V 1.4kW
	[LS3]				01.10-12.15	<b>S5220</b>	12V 1.4kW
Caprice 3.6		01.12-12.15	<b>A6336</b>	12V 170A			
Caprice 6.0		01.11-12.15	<b>A5335</b>	12V 170A	01.11-12.13	<b>S5220</b>	12V 1.4kW
Captiva 2.0 Diesel	[Z20S]				09.07- 09.07- 09.07-	<b>S1069</b> <b>UD02082S</b> <b>UD02082S</b> <b>R</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW
Captiva 2.0 Diesel 4WD	[Z20S]				10.06- 10.06- 10.06-	<b>S1069</b> <b>UD02082S</b> <b>UD02082S</b> <b>R</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW
Captiva 2.0 Diesel 4x4	[Z20S]				10.06- 10.06- 10.06-	<b>S1069</b> <b>UD02082S</b> <b>UD02082S</b> <b>R</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW
Captiva 2.0 VCDi	[Z20S]	01.07- 01.07-	<b>A1031</b> <b>A1043</b>	12V 120A 12V 120A			
Captiva 2.0 VCDi 4WD	[Z20S]	01.06-12.07 01.07-	<b>A1043</b> <b>A1031</b>	12V 120A 12V 120A			
Captiva 2.2 D	[A22DMH]	01.11-	<b>A1032</b>	12V 140A			
	[Z22D1]	01.11-	<b>A1032</b>	12V 140A	03.11-	<b>S3146</b>	12V 2.2kW
Captiva 2.2 D 4WD	[A22DMH]	01.11-	<b>A1032</b>	12V 140A			
	[Z22D1]	01.11-	<b>A1032</b>	12V 140A			
Captiva 2.2 D 4x4	[A22DMH]				03.11-	<b>S3146</b>	12V 2.2kW
	[Z22D1]				03.11-	<b>S3146</b>	12V 2.2kW
Captiva 2.4	[A24XE/LE5]	01.11-	<b>A3229</b>	12V 120A			
	[A24XE]	01.11-	<b>A3329(VA LEO)</b>	12V 120A			
	[LE5]	01.11-	<b>A3329(VA LEO)</b>	12V 120A			
	[Z24SED]				06.06-	<b>S1101(DE LCO)</b>	12V 1.2kW
Captiva 2.4 4WD	[A24XE/LE5]	01.01-	<b>A3229</b>	12V 120A			
	[A24XE]	01.11-	<b>A3329(VA LEO)</b>	12V 120A			
	[LE5]	01.11-	<b>A3329(VA LEO)</b>	12V 120A			
	[Z24SED]				06.06-	<b>S1101(DE LCO)</b>	12V 1.2kW
Captiva 2.4 LPG	[Z24SED]				01.07-	<b>S1101(DE LCO)</b>	12V 1.2kW
Captiva 2.4 LPG 4WD	[Z24SED]				01.07-	<b>S1101(DE LCO)</b>	12V 1.2kW
Captiva 3.2 4WD	[10HM]				06.06-	<b>S1083(DE LCO)</b>	12V 1.2kW
Caravan 4.1		01.84-12.92	<b>A0450</b>	12V 75A			
Cavalier 2.2		01.90- 01.01-01.01 01.02-01.02 01.03-01.04	<b>A3179</b> <b>A3179</b> <b>A3179</b> <b>A3179</b>	12V 105A 12V 105A 12V 105A 12V 105A			
Cavalier 2.2 LS		01.95-	<b>A3179</b>	12V 105A			
Cavalier 2.2 RS		01.91- 01.94- 01.97-	<b>A3179</b> <b>A3179</b> <b>A3179</b>	12V 105A 12V 105A 12V 105A			

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Cavalier 2.2 VL		01.94-	<b>A3179</b>	12V 105A			
Cobalt 2.2		01.05-	<b>A6145</b>	12V 140A			
		01.05-12.05	<b>A6145</b>	12V 130A			
Corvette 5.7 V8		01.97-12.00	<b>A3186</b>	12V 110A			
Cruze 1.6	[A16XER]	01.09-	<b>A1027</b>	12V 100A			
	[F16D4]	01.09-	<b>A1027</b>	12V 100A	05.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
					06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[LDE]				05.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
					08.12-	<b>S1098(DE LCO)</b>	12V 1.1kW
Cruze 1.7 D	[LUD]				01.12-	<b>S5216</b>	12V 2.0kW
Cruze 1.7 Diesel	[LUD]				01.12-	<b>S5216</b>	12V 2.0kW
Cruze 1.7 TD	[A17DTE]	01.12-	<b>A1039</b>	12V 140A	08.13-	<b>S5216</b>	12V 2.0kW
					11.13-	<b>S5216</b>	12V 2.0kW
	[A17LUD]	01.12-	<b>A1040</b>	12V 140A			
	[LUD]				08.12-	<b>S5216</b>	12V 2.0kW
Cruze 1.8	[2H0]				08.12-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[F18D4]	01.09-	<b>A1026</b>	12V 100A	06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
		01.09-	<b>A1027</b>	12V 100A			
		06.11-	<b>A0462</b>	12V 120A			
	[Z18XER]	01.09-	<b>A1026</b>	12V 100A			
		01.09-	<b>A1027</b>	12V 100A			
Cruze 1.8 BiFuel LPG	[F18D4]				06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Cruze 1.8 LPG	[F18D4]				06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Cruze 2.0 CDI	[LNP]				08.10-	<b>S3146</b>	12V 2.2kW
	[Z20..]	01.09-	<b>A1030</b>	12V 140A			
	[Z20D1]				08.10-	<b>S3146</b>	12V 2.2kW
					06.11-	<b>S3146</b>	12V 2.2kW
	[Z20S1]				05.09-	<b>S1069</b>	12V 1.8kW
					05.09-	<b>UD02082S</b>	12V 1.8kW
					05.09-	<b>UD02082S R</b>	12V 1.8kW
Cruze 2.0 TD	[LNP]				08.12-	<b>S3146</b>	12V 2.2kW
Engine 4.8	[4HE1]				01.99-12.01	<b>S6147</b>	12V 3.0kW
Epica 2.0	[C20SED]				01.05-	<b>S1100(DE LCO)</b>	12V 1.5kW
	[T20SED]				01.05-	<b>S1100(DE LCO)</b>	12V 1.5kW
	[X20D1]				01.05-	<b>S1100(DE LCO)</b>	12V 1.5kW
Epica 2.0 Diesel	[Z20S]				01.07-	<b>S1069</b>	12V 1.8kW
					01.07-	<b>UD02082S</b>	12V 1.8kW
					01.07-	<b>UD02082S R</b>	12V 1.8kW
Epica 2.0 VCDi	[Z20S]	01.07-	<b>A1043</b>	12V 120A			
Epica 2.5 24V V6	[X25D1]				AT	01.05-	<b>S1100(DE LCO)</b>
							12V 1.5kW
Equinox 2.4		01.10-12.15	<b>A3285</b>	12V 120A			
Equinox 3.4		01.06-12.06	<b>A6341</b>	12V 145A			
Espero 1.5 16V	[A15MF]	02.95-	<b>A1013</b>	80	02.95-	<b>S3003</b>	
		02.95-	<b>A1002</b>	75	02.95-	<b>S1014</b>	
Espero 1.8	[C18LE]	02.95-	<b>A1003</b>	80	02.95-	<b>S0126</b>	
Espero 1.8 i	[C18LE]	01.94-12.98	<b>A1037</b>	12V 85A			
Espero 2.0	[C20LE]	02.95-	<b>A1003</b>	80	10.91-09.94	<b>S0126</b>	
Espero 2.0 i	[C20LE]	01.91-12.98	<b>A1037</b>	12V 85A			
Evanda 2.0	[X20SED]	03.05-	<b>A9066</b>	12V 105A	08.02-	<b>S0098</b>	
					03.05-	<b>S1101(DE LCO)</b>	12V 1.2kW
Express 2500 4.8		01.08-12.15	<b>A0466</b>	12V 105A			
Express 2500 6.0		01.12-12.15	<b>A0466</b>	12V 105A			
Express 2500 6.6		01.09-12.12	<b>A0466</b>	12V 105A			
Express 3500 6.0		01.08-12.15	<b>A0466</b>	12V 105A			
Express 3500 6.6		01.06-12.15	<b>A0466</b>	12V 105A			
Express 4500 6.0		01.09-12.14	<b>A0466</b>	12V 105A			

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Express 4500 6.6	01.09-12.14	<b>A0466</b>	12V 105A			
Express 5.0				01.99-01.02	<b>S1004</b>	12V 1.7kW
Express 5.7				01.99-01.02	<b>S1004</b>	12V 1.7kW
Express 7.4				01.99-01.00	<b>S1004</b>	12V 1.7kW
Express 8.1				01.01-01.02	<b>S1004</b>	12V 1.7kW
G10 4.3	00.91-00.97	<b>A1008</b>	100	00.91-00.97	<b>S1003</b>	
G10 4.3 Express				00.96-00.97	<b>S1003</b>	
G10 4.3 Sportvan	00.91-00.93	<b>A1008</b>	100	00.91-00.93	<b>S1003</b>	
G10 5.0				00.96-00.97	<b>S1003</b>	
G10 5.0 Express				00.96-00.97	<b>S1003</b>	
G10 5.7				01.96-01.97	<b>S1004</b>	12V 1.7kW
G1500 5.7				01.98-	<b>S1004</b>	12V 1.7kW
G20 4.3	00.91-00.97	<b>A1008</b>	100	00.91-00.97	<b>S1003</b>	
G20 4.3 Sportvan	00.91-00.95	<b>A1008</b>	100	00.91-00.95	<b>S1003</b>	
G20 5.0				00.96-00.96	<b>S1003</b>	
G20 5.0 Express				00.96-00.97	<b>S1003</b>	
G20 5.7				01.96-01.97	<b>S1004</b>	12V 1.7kW
G20 6.5	00.94-00.95	<b>A1008</b>	100	00.94-00.95	<b>S1005</b>	
G20 6.5 Sportvan	00.94-00.95	<b>A1008</b>	100	00.94-00.95	<b>S1005</b>	
G20 6.5 Turbo				00.96-00.97	<b>S1005</b>	
G20 6.5 Turbo Express				00.97-	<b>S1005</b>	
G2500 5.7				01.98-	<b>S1004</b>	12V 1.7kW
G30 4.3	00.91-00.95	<b>A1008</b>	100	00.91-	<b>S1003</b>	
G30 5.7				01.96-	<b>S1004</b>	12V 1.7kW
G30 6.2				00.92-00.92	<b>S1005</b>	
G30 6.5	00.94-	<b>A1008</b>	100	00.94-	<b>S1005</b>	
G30 6.5 Sportvan	00.94-	<b>A1008</b>	100	00.94-	<b>S1005</b>	
G30 6.5 Turbo				00.96-00.97	<b>S1005</b>	
G30 6.5 Turbo Express				00.96-00.97	<b>S1005</b>	
G30 7.4				01.96-	<b>S1004</b>	12V 1.7kW
G3500 5.7				01.98-	<b>S1004</b>	12V 1.7kW
G3500 7.4				01.98-	<b>S1004</b>	12V 1.7kW
Impala 3.6	01.12-	<b>A6336</b>	12V 170A			
Impala 3.8 V6	01.00-12.04	<b>A0317</b>				
Impala 3.9	01.07-12.08	<b>A6334</b>	12V 150A			
Impala 5.3 V8	01.06-12.09	<b>A6246</b>	12V 135A			
Impala Limited 3.6	01.14-12.15	<b>A6336</b>	12V 170A			
Ipanema 1.8	01.89-12.99	<b>A0450</b>	12V 75A			
	01.89-12.91	<b>A0450</b>	12V 75A			
	01.91-12.97	<b>A0450</b>	12V 75A			
Ipanema 2.0	01.89-12.99	<b>A0450</b>	12V 75A			
	01.91-12.97	<b>A0450</b>	12V 75A			
K10 5.0 Suburban				00.85-00.86	<b>S1003</b>	
K1500 4.3	00.88-00.95	<b>A1008</b>	100	00.88-00.98	<b>S1003</b>	
K1500 5.0	00.88-00.95	<b>A1008</b>	100	00.96-00.99	<b>S1003</b>	
K1500 5.7	00.88-00.95	<b>A1008</b>	100	01.96-01.99	<b>S1004</b>	12V 1.7kW
K1500 5.7 Suburban	00.92-00.95	<b>A1008</b>	100			
K1500 6.5	00.94-	<b>A1008</b>	100	00.94-	<b>S1005</b>	
K1500 6.5 Turbo	00.94-00.98	<b>A1008</b>	100	00.94-00.98	<b>S1005</b>	
K2500 4.3	00.88-00.95	<b>A1008</b>	100	00.88-00.95	<b>S1003</b>	
K2500 5.0	00.88-00.95	<b>A1008</b>	100			
K2500 5.7	00.88-00.95	<b>A1008</b>	100	01.96-01.99	<b>S1004</b>	12V 1.7kW
K2500 5.7 Suburban	00.92-00.95	<b>A1008</b>	100			
K2500 6.2	00.89-00.93	<b>A1008</b>	100	00.89-00.93	<b>S1005</b>	
K2500 6.5	00.94-	<b>A1008</b>	100	00.94-	<b>S1005</b>	
K2500 6.5 Turbo	00.92-00.00	<b>A1008</b>	100	00.92-00.00	<b>S1005</b>	
K2500 7.4				01.94-01.01	<b>S1004</b>	12V 1.7kW
K3500 5.7	00.88-00.95	<b>A1008</b>	100			
K3500 6.5 Turbo	00.92-00.00	<b>A1008</b>	100	00.92-00.00	<b>S1005</b>	
K3500 7.4				01.94-01.01	<b>S1004</b>	12V 1.7kW
Kadett 1.8	01.89-12.91	<b>A0450</b>	12V 75A			
	01.91-12.99	<b>A0450</b>	12V 75A			
	01.91-12.97	<b>A0450</b>	12V 75A			
Kadett 2.0	01.89-12.97	<b>A0450</b>	12V 75A			
	01.91-12.97	<b>A0450</b>	12V 75A			
	01.91-12.99	<b>A0450</b>	12V 75A			
	01.96-12.98	<b>A0450</b>	12V 75A			



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Kalos 1.2	[B12S1]	03.05-	<b>A9036</b>	80		03.05-	<b>S1082(DE LCO)</b>	12V 0.8kW
		03.05-	<b>A9004</b>	65 ^				
	[F12S3]	03.05-	<b>A9036</b>	80				
Kalos 1.4	[F14S3]					09.02-	<b>S3003</b>	
						09.02-	<b>S1014</b>	
						03.05-	<b>UD02072S</b>	12V 0.9kW
						03.05-	<b>UD02072S R</b>	12V 0.9kW
						03.05-	<b>S1107</b>	12V 1.1kW
Kalos 1.4 16V	[F14D3]					04.03-	<b>S3003</b>	
						04.03-	<b>S1014</b>	
						03.05-	<b>UD02072S</b>	12V 0.9kW
						03.05-	<b>UD02072S R</b>	12V 0.9kW
						03.05-	<b>S1107</b>	12V 1.1kW
Kodiak	[Caterpillar 3116]					01.90-01.02	<b>S1020</b>	12
Korando 2.3	[M161E23]	01.99-	<b>A0265</b>	12V 120A		07.96-12.00	<b>S0087</b>	
Korando 2.9 Diesel	[OM662]					01.99-	<b>S0016</b>	
Korando 2.9 TD	[OM60129TD]					01.99-	<b>S0016</b>	
Korando 3.2	[M104.995]					01.99-	<b>S0029</b>	
Lacetti 1.4						03.04-01.05	<b>S3003</b>	
						03.04-01.05	<b>S1014</b>	
	[F14D3]	01.05-	<b>A9046</b>	12V 85A				
Lacetti 1.4 16V	[F14D3]					03.05-	<b>S3003</b>	
						03.05-	<b>S1014</b>	
						03.05-	<b>UD02072S</b>	12V 0.9kW
						03.05-	<b>UD02072S R</b>	12V 0.9kW
						03.05-	<b>S1107</b>	12V 1.1kW
Lacetti 1.6	[F16D3]	02.04-	<b>A9013</b>	85		02.04-	<b>S3003</b>	
		01.05-	<b>A9046</b>	12V 85A		02.04-	<b>S1014</b>	
						03.05-	<b>UD02072S</b>	12V 0.9kW
						03.05-	<b>UD02072S R</b>	12V 0.9kW
						03.05-	<b>S1107</b>	12V 1.1kW
Lacetti 1.8	[F18D3]					08.05-	<b>UD02072S</b>	12V 0.9kW
						08.05-	<b>UD02072S R</b>	12V 0.9kW
						08.05-	<b>S1101(DE LCO)</b>	12V 1.2kW
						08.05-	<b>S1107</b>	12V 1.1kW
						02.04-	<b>S0098</b>	
	[T18SED]					03.05-	<b>S1101(DE LCO)</b>	12V 1.2kW
						08.05-	<b>S3003</b>	
						08.05-	<b>S1014</b>	
Lacetti 2.0 D	[Z20DM]	01.07-	<b>A1031</b>	12V 120A				
		01.07-	<b>A1043</b>	12V 120A				
Lacetti 2.0 Diesel	[Z20DM]					01.07-	<b>S1069</b>	12V 1.8kW
						01.07-	<b>UD02082S</b>	12V 1.8kW
						01.07-	<b>UD02082S R</b>	12V 1.8kW
Lanos 1.4	[A14SMS]	05.97-	<b>A1004</b>	85		05.97-	<b>S3003</b>	
						05.97-	<b>S1014</b>	
Lanos 1.5	[A15SMS]	05.97-	<b>A1004</b>	85		05.97-	<b>S3003</b>	
						05.97-	<b>S1014</b>	
Lanos 1.6 16V	[A16DMS]	05.97-	<b>A1004</b>	85		05.97-	<b>S3003</b>	
						05.97-	<b>S1014</b>	
Leganza 2.0 16V	[X20SED]					06.97-12.02	<b>S0098</b>	
Leganza 2.2 16V	[T22SED]					04.99-12.02	<b>S0098</b>	
Lublin 1			<b>A9040</b>	12V 55A				
Lublin 2			<b>A9040</b>	12V 55A				
			<b>A9039</b>	12V 70A				
			<b>A1019</b>	12V 100A				
Lublin 3			<b>A1019</b>	12V 100A		01.99-	<b>S9017</b>	12V 2kW
			<b>A9039</b>	12V 70A		01.99-	<b>S0274</b>	12V 2kW
Lumina 3.1 V6		01.95-12.98	<b>A1024</b>	12V 105A				

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CHEVROLET continued							
Luv 1.8		01.72-01.81	<b>A5164</b>	12V 35A			
Luv 2.2 Diesel					01.81-	<b>S6004</b>	12V 2.0kW
Malibu 2.0 D	[LBS]				04.12-	<b>S5136</b>	12V 1.9kW
Matiz 0.8	[F8CV]	09.98- 01.05-	<b>A9004</b> <b>A1042</b>	65 12V 70A	09.98-	<b>S6016</b>	
Matiz 1.0	[B10S1]	01.03-	<b>A1041</b>	12V 65A	03.05-	<b>S1082(DE LCO)</b>	12V 0.8kW
		03.05-	<b>A9004</b>	65			
	[B10S]	01.03-	<b>A9004</b>	65	03.05-	<b>S1082(DE LCO)</b>	12V 0.8kW
Metro 1.0		01.98-01.98 01.99-01.00	<b>A5150</b> <b>A5150</b>	12V 50A 12V 50A			
Metro 1.3		01.99-01.00	<b>A5150</b>	12V 50A			
Metro 1.3 LSI		01.98-01.98 01.01-01.01	<b>A5150</b> <b>A5150</b>	12V 50A 12V 50A			
Monte Carlo 3.1 V6		01.95-12.98	<b>A1024</b>	12V 105A			
Monte Carlo 3.9		01.07-	<b>A6334</b>	12V 150A			
Monte Carlo 5.3 V8		01.06-12.07	<b>A6246</b>	12V 135A			
Monza 1.8		01.84-12.91 01.84-12.95 01.91-12.95	<b>A0450</b> <b>A0450</b> <b>A0450</b>	12V 75A 12V 75A 12V 75A			
Monza 2.0		01.86-12.91 01.89-12.91 01.91-12.96 01.91-12.93	<b>A0450</b> <b>A0450</b> <b>A0450</b> <b>A0450</b>	12V 75A 12V 75A 12V 75A 12V 75A			
Musso 2.3	[M111.970]				01.99-	<b>S0087</b>	
Musso 2.3 TD	[OM601]				09.99-	<b>S0016</b>	
Musso 2.9 Diesel	[OM662]				01.99-09.99	<b>S0016</b>	
Musso 2.9 TD	[OM60129TD]				01.99-	<b>S0016</b>	
Musso 3.2	[M104.992]				01.99-	<b>S0087</b>	
Nexia 1.5	[G15MF]	02.95-08.97 08.96-08.97	<b>A1002</b> <b>A1013</b>	75 80	02.95-08.97 02.95-08.97	<b>S3003</b> <b>S1014</b>	
Nexia 1.5 16V	[A15MF]	02.95-08.97 02.95-08.97	<b>A1013</b> <b>A1002</b>	80 75	02.95-08.97 02.95-08.97	<b>S3003</b> <b>S1014</b>	
Niva 1.7			<b>A9074</b>	12V 80A			
Nubira 1.6	[F16D3]	01.05-	<b>A9046</b>	12V 85A	07.03- 07.03- 03.05- 03.05- 03.05-	<b>S3003</b> <b>S1014</b> <b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Nubira 1.6 16V	[A16DMS]	05.97-	<b>A1005</b>	85	05.97- 05.97-	<b>S3003</b> <b>S1014</b>	
Nubira 1.8	[F18D3]	01.05-	<b>A9046</b>	12V 85A	08.05- 08.05- 08.05- 08.05-	<b>UD02072S</b> <b>UD02072S R</b> <b>S1101(DE LCO)</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.2kW 12V 1.1kW
	[T18SED]				07.03- 07.03- 03.05- 03.05-	<b>S3003</b> <b>S1014</b> <b>S0098</b> <b>S1101(DE LCO)</b>	12V 1.2kW
Nubira 2.0 16V	[T20SED]				12.00- 12.00- 12.00-	<b>S3003</b> <b>S1014</b> <b>S0098</b>	
	[X20SED]				05.97-	<b>S0098</b>	
	[Z20L]				05.97-	<b>S0098</b>	
Nubira 2.0 D	[Z20DM]	01.07- 01.07-	<b>A1031</b> <b>A1043</b>	12V 120A 12V 120A			
	[Z20S]	01.07- 01.07-	<b>A1031</b> <b>A1043</b>	12V 120A 12V 120A			
Nubira 2.0 Diesel	[Z20DM]				01.07- 01.07- 01.07-	<b>S1069</b> <b>UD02082S</b> <b>UD02082S R</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW
	[Z20S]				01.05- 01.05-	<b>S1069</b> <b>UD02082S</b>	12V 1.8kW 12V 1.8kW

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CHEVROLET continued

				01.05-	<b>UD02082S R</b>	12V 1.8kW
Omega 3.8	01.99-12.07	<b>A0458</b>	12V 100A			
Opala 4.1	01.84-12.92	<b>A0450</b>	12V 75A			
Orlando 1.8	[2H0]			02.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[F18D4]			02.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Orlando 1.8 BiFuel LPG	[2H0]			06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Orlando 2.0 D	[Z20D1]	01.11-	<b>A1032</b>	12V 140A		
Orlando 2.0 VCDi	[Z20D1]			02.11-	<b>S3146</b>	12V 2.2kW
P Series 8.2	(Various Models)			01.86-01.88	<b>S1022</b>	12
P30 4.3				00.90-00.95	<b>S1003</b>	
				01.96-01.99	<b>S1004</b>	12V 1.7kW
P30 5.7				01.96-01.99	<b>S1004</b>	12V 1.7kW
P30 6.5	00.94-00.97	<b>A1008</b>	100	00.94-00.97	<b>S1005</b>	
P30 6.5 Turbo				00.94-00.97	<b>S1005</b>	
P30 7.4				01.96-01.99	<b>S1004</b>	12V 1.7kW
R3500 6.2				00.89-00.91	<b>S1005</b>	
Rezzo 1.6				08.05-	<b>S3003</b>	
				08.05-	<b>S1014</b>	
Rezzo 1.6i	[A16DMS]			01.05-12.08	<b>S1107</b>	12V 1.1kW
				03.05-	<b>S1107</b>	12V 1.1kW
Rezzo 2.0	[T20SED]			03.05-	<b>S1101(DE LCO)</b>	12V 1.2kW
				08.05-	<b>S0098</b>	
				08.05-	<b>S1101(DE LCO)</b>	12V 1.2kW
S10 2.2	01.95-12.98	<b>A0450</b>	12V 75A	01.84-01.85	<b>S6004</b>	12V 2.0kW
	01.97-12.00	<b>A0450</b>	12V 75A			
S10 2.2 Blazer				01.84-	<b>S6004</b>	12V 2.0kW
S10 2.4	01.00-12.04	<b>A0450</b>	12V 75A			
S10 2.8				00.84-00.93	<b>S1003</b>	
S10 2.8 Blazer				00.84-00.90	<b>S1003</b>	
S10 4.3	00.88-00.95	<b>A1008</b>	100	00.88-00.95	<b>S1003</b>	
				01.96-01.98	<b>S1004</b>	12V 1.7kW
S10 4.3 Blazer				00.91-00.94	<b>S1003</b>	
S7 8.2				01.86-01.88	<b>S1022</b>	12
Senz 1.4	[MEMZ-317]				<b>S9042</b>	12 1kW
Silverado 4.3 1500				00.99-00.99	<b>S1003</b>	
Silverado 6.0				01.99-	<b>S1004</b>	12V 1.7kW
Silverado 8.1				01.01-01.02	<b>S1004</b>	12V 1.7kW
Spark 1.0				11.02-	<b>S1082(DE LCO)</b>	12V 0.8kW
Spark 1.0 BiFuel LPG	[B10D1]			03.10-	<b>S1082(DE LCO)</b>	12V 0.8kW
Spark 1.0 LPG	[B10D1]			07.10-	<b>S1082(DE LCO)</b>	12V 0.8kW
Spark 1.0 SX				05.05-	<b>S1082(DE LCO)</b>	12V 0.8kW
	[B10S1]			05.05-	<b>S1082(DE LCO)</b>	12V 0.8kW
Spark 1.2	[B12D1]			03.10-	<b>S1082(DE LCO)</b>	12V 0.8kW
	[LMU]			03.10-	<b>S1082(DE LCO)</b>	12V 0.8kW
Spark 1.2 BiFuel LPG	[B12D1]			03.10-	<b>S1082(DE LCO)</b>	12V 0.8kW
Sprint 1.0	01.89-	<b>A6092</b>	12V 50A			
	01.89-	<b>A6092</b>	12V 55A			
	01.90-	<b>A6092</b>	12V 55A			
	01.91-	<b>A6092</b>	12V 55A			
Sprint 1.0 Turbo	01.89-	<b>A5150</b>	12V 50A			
	01.90-	<b>A5150</b>	12V 50A			
T6 7.8	01.04-12.06	<b>A1035</b>	12V 100A			
T7 7.8	01.04-12.06	<b>A1035</b>	12V 100A			
T8 7.8	01.04-12.06	<b>A1035</b>	12V 100A			
Tacuma 1.6	[A16DMS]			09.00-	<b>S0141</b>	
				03.05-	<b>UD02072S</b>	12V 0.9kW
				03.05-	<b>UD02072S R</b>	12V 0.9kW





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CHRYSLER continued

300 C 5.7 V8	[EZB]	01.04-	<b>A6244</b>	12V 160A			
	[EZD]	01.04-	<b>A6244</b>	12V 160A			
	[EZH]	01.04-	<b>A6244</b>	12V 160A			
300 C 6.1 V8	[ESF]	01.05-12.07	<b>A6244</b>	12V 160A			
300 C Touring 3.0 CRD					09.05-09.07	<b>S3068</b>	12V 2.0kW
300 M 2.7 V6 24V	[EER]				11.98-08.00	<b>S5126</b>	12V 1.6kW
					11.98-08.00	<b>S0035</b>	
					08.00-09.04	<b>S5126</b>	12V 1.6kW
300 M 3.5 V6 24V	[EGG]				07.98-08.00	<b>S0035</b>	
Aspen 4.7 V8		01.07-12.09	<b>A6325</b>	12V 160A			
Aspen 5.7		01.07-12.08	<b>A6304</b>	12V 160A			
Cirrus 2.0 CRD		01.07-	<b>A0521</b>	12V 150A			
CiRus 2.5					01.99-01.00	<b>S5124</b>	12V 1.4kW
	[EEB]				01.98-01.98	<b>S5124</b>	12V 1.4kW
CiRus 2.5 LX	[EEB]				10.94-09.00	<b>S5124</b>	12V 1.4kW
					01.95-01.97	<b>S5124</b>	12V 1.4kW
CiRus 2.5 LXI	[EEB]				01.95-01.97	<b>S5124</b>	12V 1.4kW
Concorde 2.7					01.98-12.02	<b>S5213</b>	12V 1.4kW
Concorde 2.7 LX	[EER]				10.97-09.03	<b>S5126</b>	12V 1.6kW
Concorde 3.5					01.93-01.95	<b>S5119</b>	12V 1.4kW
Concorde 3.5 LX					01.96-01.97	<b>S5119</b>	12V 1.4kW
Concorde 3.5 LXI					01.96-01.97	<b>S5119</b>	12V 1.4kW
Concorde 3.5V6		01.03-12.04	<b>A6247</b>	12V 160A			
Daytona 2.5 i Turbo GS	[EDT]				01.88-01.90	<b>S0058</b>	
Delta 2.0 D Multijet	[198A5000]	01.11-	<b>A6217</b>	12V 130A			
		01.11-	<b>A6218</b>	12V 130A			
Fifth Avenue 5.2 V8	[318]				01.88-12.89	<b>S6150</b>	12V 1.4kW
Fifth Avenue 5.2					01.88-01.89	<b>S0384</b>	12V 1.4kW
Grand Cherokee 3.0 CRD		06.05-05.07	<b>A3114</b>	12V 180A			
Grand Cherokee 4.0 AWD		09.92-04.99	<b>A6093</b>	12V 90A	09.91-	<b>S5015</b>	
Grand Cherokee 5.2 AWD		01.98-04.99	<b>A6093</b>	12V 90A			
Grand Voyager 2.4i 16V	[EDO]	01.01-12.07	<b>A6128</b>	12V 150A			
	[EDZ]	01.01-12.07	<b>A6128</b>	12V 150A			
Grand Voyager 2.5 CRD	[ENC]	02.01-	<b>A6039</b>	160			
	[ENJ]	02.01-	<b>A6039</b>	160			
Grand Voyager 2.8 CRD	[ENR]	06.04-	<b>A6039</b>	160			
Gs Daytona Shelby 2.5 i T	[EDT]	01.89-10.92	<b>A6355</b>	12V 90A			
Interpid 2.7					01.95-12.02	<b>S5213</b>	12V 1.4kW
Le Baron 3.0 i V6	[EFA]	01.90-12.94	<b>A6355</b>	12V 90A			
Lebaron 2.2 i	[EDG]	01.90-12.90	<b>A6093</b>	12V 90A			
LeBaron 2.2 i	[EDG]				09.86-08.95	<b>S0058</b>	
LeBaron 2.2 i Turbo	[EDG]				09.86-12.90	<b>S0058</b>	
	[EDR]				09.86-12.90	<b>S0058</b>	
Lebaron 2.2 Turbo GTC		01.90-12.90	<b>A6093</b>	12V 90A			
Lebaron 2.5		01.92-	<b>A6093</b>	12V 90A			
LeBaron 2.5 i	[EDM]				09.86-12.93	<b>S0058</b>	
LeBaron 2.5 i Turbo	[EDT]				01.89-12.93	<b>S0058</b>	
Lebaron 2.5 Landau		01.92-	<b>A6093</b>	12V 90A			
Lebaron 2.5 LE		01.93-	<b>A6093</b>	12V 90A			
Lebaron 2.5 Turbo GTC		01.90-01.92	<b>A6093</b>	12V 90A			
Lebaron 3.0					01.90-	<b>S0384</b>	12V 1.4kW
					01.91-01.94	<b>S0384</b>	12V 1.4kW
					01.92-	<b>S0384</b>	12V 1.4kW
Lebaron 3.0 GTC					01.91-01.95	<b>S0384</b>	12V 1.4kW
Lebaron 3.0 i V6	[6G72]				01.90-12.96	<b>S0384</b>	12V 1.4kW
Lebaron 3.0 Landau					01.91-01.94	<b>S0384</b>	12V 1.4kW
Lebaron 3.0 LE					01.93-01.94	<b>S0384</b>	12V 1.4kW
Lebaron 3.0 LX					01.91-01.94	<b>S0384</b>	12V 1.4kW
					01.92-	<b>S0384</b>	12V 1.4kW
LHS 3.5					01.94-01.97	<b>S5119</b>	12V 1.4kW
Neon 1.8 16V					09.97-09.00	<b>S0035</b>	
Neon 2.0 16V	[420H]				06.94-08.99	<b>S0028</b>	
					04.96-	<b>S0035</b>	
Neon 2.0 16V LE	[ECC420T]				04.96-08.99	<b>S0035</b>	
Neon 2.0 L4		01.00-	<b>A5193</b>	12V 85A			

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CHRYSLER continued

New Yorker 3.0					01.88-01.89	<b>S0384</b>	12V 1.4kW
New Yorker 3.5					01.94-01.96	<b>S5119</b>	12V 1.4kW
New Yorker 5.2 V8					01.88-	<b>S6150</b>	12V 1.4kW
Pacifica 3.5 V6		01.04-12.06	<b>A6311</b>	12V 145A			
Pacifica 3.8		01.05-12.06	<b>A5316</b>	12V 140A			
Pacifica 3.8 V6		01.08-12.08	<b>A5139</b>	12V 140A			
Prowler 3.5					01.01-	<b>S5119</b>	12V 1.4kW
PT Cruiser 1.6	[EJD]	01.01-12.05	<b>A5246</b>	12V 100A			
		01.01-12.05	<b>A5305</b>	12V 120A			
PT Cruiser 2.0	[ECC]	01.00-12.05	<b>A5246</b>	12V 100A			
		01.00-12.05	<b>A5305</b>	12V 120A			
		01.06-	<b>A5197</b>	12V 100A			
PT Cruiser 2.2 CRD	[EDJ]	03.02-12.10	<b>A0298</b>	12V 150A	08.05-	<b>S5155</b>	12V 2.0kW
		08.05-	<b>A0342</b>	12V 150A			
PT Cruiser 2.2 Diesel	[EDJ]	03.02-	<b>A0342</b>	12V 150A	03.02-	<b>S5098</b>	12V 2.0kW
					03.02-	<b>S5155</b>	12V 2.0kW
PT Cruiser 2.4		01.03-12.05	<b>A6368</b>	12V 150A			
	[EDZ]	01.00-12.05	<b>A5246</b>	12V 100A			
		01.00-12.02	<b>A5305</b>	12V 120A			
		01.06-	<b>A5197</b>	12V 100A			
PT Cruiser GT 2.4	[EDV]	08.03-12.10	<b>A6368</b>	12V 150A			
Saratoga 3.0	[[6G72]				09.89-12.95	<b>S0384</b>	12V 1.4kW
Sebring 2.0	[ECN]	01.07-12.10	<b>A5065</b>	12V 115A			
Sebring 2.0 CRD	[ECD]	01.07-12.10	<b>A0521</b>	12V 150A			
Sebring 2.0 L4		01.95-	<b>A5177</b>	12V 90A			
Sebring 2.4	[EDG]	01.07-	<b>A5065</b>	12V 115A			
	[EDZ]				04.01-	<b>S5130</b>	12V 1.4kW
Sebring 2.4 VVT		07.07-12.10	<b>A5134</b>	12V 140A			
Sebring 2.5		01.95-12.00	<b>A5317</b>	12V 130A			
Sebring 2.5 JX					01.99-01.00	<b>S5124</b>	12V 1.4kW
	[EEB]				01.96-01.97	<b>S5124</b>	12V 1.4kW
					01.98-01.98	<b>S5124</b>	12V 1.4kW
Sebring 2.5 JXI					01.99-01.00	<b>S5124</b>	12V 1.4kW
	[EEB]				01.96-01.97	<b>S5124</b>	12V 1.4kW
					01.98-01.98	<b>S5124</b>	12V 1.4kW
Sebring 2.5 LE	[EEB]				05.95-09.00	<b>S5124</b>	12V 1.4kW
Sebring 2.5 LX					01.99-01.99	<b>S5124</b>	12V 1.4kW
	[EEB]				01.96-	<b>S5124</b>	12V 1.4kW
Sebring 2.5 LXI					01.99-01.99	<b>S5124</b>	12V 1.4kW
	[EEB]				01.96-01.97	<b>S5124</b>	12V 1.4kW
					01.98-01.98	<b>S5124</b>	12V 1.4kW
Sebring 2.5 V6					01.95-12.00	<b>S5213</b>	12V 1.4kW
Sebring 2.7		01.07-12.10	<b>A6176</b>	12V 136A			
Sebring 2.7 V6 24V	[EER]	01.01-12.06	<b>A6143</b>	12V 120A			
	[EES]	01.01-12.06	<b>A6143</b>	12V 120A			
Sebring 3.0 V6		01.01-12.05	<b>A5264</b>	12V 85A			
Sebring 3.5 V6		01.07-12.10	<b>A6320</b>	12V 140A			
Sebring Convertible 2.4 VVT		07.07-12.10	<b>A5134</b>	12V 140A			
Stratus 2.0 16V					12.95-	<b>S0028</b>	
Stratus 2.0 LE	[420X]				06.96-	<b>S0035</b>	
	[C00]				01.97-12.97	<b>S0028</b>	
					01.98-04.01	<b>S0035</b>	
Stratus 2.4 16V	[EDZ]				12.95-04.01	<b>S0035</b>	
Stratus 2.5 LX	[625H]				04.96-	<b>S0035</b>	
Stratus 2.5 V6 LX	[H00]				01.98-04.01	<b>S0035</b>	
Town & Country 3.3		01.01-01.03	<b>A6156</b>	12V 130A			
		01.01-12.07	<b>A6318</b>	12V 140A			
		01.03-	<b>A6156</b>	12V 130A			
		01.04-	<b>A6156</b>	12V 130A			
		01.05-	<b>A6156</b>	12V 130A			
Town & Country 3.3 LX		01.01-01.01	<b>A6156</b>	12V 130A			
Town & Country 3.3 LXI		01.01-01.01	<b>A6156</b>	12V 130A			
Town & Country 3.6		01.11-	<b>A6234</b>	12V 150A			
Town & Country 3.8		01.01-01.02	<b>A6156</b>	12V 130A			
		01.01-12.07	<b>A6318</b>	12V 140A			
		01.03-	<b>A6156</b>	12V 130A			
		01.04-	<b>A6156</b>	12V 130A			



VEHICLE



A/V/i



V/i

CHRYSLER continued

		01.05-	<b>A6156</b>	12V 130A			
Town&Country 3.3		01.01-12.07	<b>A6332</b>	12V 160A			
Town&Country 3.8		01.01-12.07	<b>A6332</b>	12V 160A			
Town&Country Van 3.3 V6		01.01-12.05	<b>A6318</b>	12V 140A			
Town&Country Van 3.8 V6		01.01-12.07	<b>A6318</b>	12V 140A			
Various Models			<b>A6305</b>	12V 160A		<b>S0535</b>	12V 1.4kW
Voyager 2.0 i	[C00]				01.95-03.01	<b>S0305</b>	12V 1.1kW
Voyager 2.4 i	[B00]	08.96-12.00	<b>A6097</b>	12V 90A			
Voyager 2.4i 16V	[EDO]	01.01-12.07	<b>A6128</b>	12V 150A			
		01.01-12.07	<b>A6182</b>	12V 136A			
	[EDZ]	01.01-12.07	<b>A6128</b>	12V 150A			
		01.01-12.07	<b>A6182</b>	12V 136A			
Voyager 2.5 CRD	[ENC]	02.01-	<b>A6039</b>	160	02.00-	<b>S5100</b>	12V 2.0kW
	[ENJ]	02.01-	<b>A6039</b>	160	02.00-	<b>S5100</b>	12V 2.0kW
Voyager 2.5 i	[K]	01.91-09.95	<b>A6355</b>	12V 90A	04.92-09.95	<b>S0058</b>	
Voyager 2.5 i SE	[K00]				01.88-12.95	<b>S0058</b>	
Voyager 2.5 TD	[425CLIRS/X]	01.95-03.01	<b>A0376</b>	12V 115A	01.95-12.00	<b>S0166</b>	
	[VMHR425]	01.98-12.00	<b>A0472</b>	12V 115A			
Voyager 2.5 TD SE	[09B]				04.92-12.95	<b>S0166</b>	
	[M00]	01.92-09.95	<b>A0376</b>	12V 115A	04.92-01.95	<b>S0166</b>	
Voyager 2.5 TDiC AWD	[ENC]	10.95-03.01	<b>A0472</b>	12V 115A			
Voyager 2.8 CRD					10.07-	<b>S5099</b>	12V 2.2kW
	[ENR]	06.04-	<b>A6039</b>	160	06.04-	<b>S5099</b>	12V 2.2kW
Voyager 2.8 CRDi	[ENS]				10.07-	<b>S5099</b>	12V 2.2kW
Voyager 3.0		01.95-03.01	<b>A6097</b>	12V 90A			
	(GS)[EFA]				01.95-03.01	<b>S0384</b>	12V 1.4kW
	[EFA]	10.87-09.90	<b>A6355</b>	12V 90A			
		10.90-09.95	<b>A6093</b>	12V 90A			
Voyager 3.0 i	(ES)[300]				08.84-09.95	<b>S0384</b>	12V 1.4kW
	(ES)[6G72]				08.84-09.95	<b>S0384</b>	12V 1.4kW
	[300]	01.90-01.93	<b>A6093</b>	12V 90A			
	[6G72]	01.90-01.93	<b>A6093</b>	12V 90A			
		01.91-09.95	<b>A6355</b>	12V 90A			
Voyager 3.3		01.01-01.01	<b>A6156</b>	12V 130A			
		01.01-12.08	<b>A6332</b>	12V 160A			
		01.01-12.08	<b>A6318</b>	12V 140A			
		01.02-01.03	<b>A6156</b>	12V 130A			
		01.03-	<b>A6156</b>	12V 130A			
	[EGA]	02.00-	<b>A6156</b>	12V 130A			
	[EGV]	01.08-	<b>A6156</b>	12V 130A			
Voyager 3.3 AWD	[EGA]	01.00-12.07	<b>A6318</b>	12V 140A			
		02.00-	<b>A6156</b>	12V 130A			
Voyager 3.3 FlexFuel	[EGM]	02.00-	<b>A6156</b>	12V 130A			
Voyager 3.3 i	[EGA]	08.90-09.95	<b>A6355</b>	12V 90A			
	[R00]	10.95-12.99	<b>A6097</b>	12V 90A			
Voyager 3.3 i AWD	[EGA]	08.90-09.95	<b>A6355</b>	12V 90A			
	[R00]	08.90-09.95	<b>A6355</b>	12V 90A			
Voyager 3.3 i LE	[EGA]	04.92-09.95	<b>A6093</b>	12V 90A			
Voyager 3.3 i LE AWD	[EGA]	04.92-09.95	<b>A6093</b>	12V 90A			
	[R00]	04.92-09.95	<b>A6093</b>	12V 90A			
Voyager 3.3 LX		01.01-01.01	<b>A6156</b>	12V 130A			
Voyager 3.3 V6		01.01-12.04	<b>A6318</b>	12V 140A			
	[EGA]	01.00-12.07	<b>A6318</b>	12V 140A			
Voyager 3.8 i AWD	[EGH]	01.95-12.00	<b>A6097</b>	12V 90A			
		01.95-03.10	<b>A6355</b>	12V 90A			
	[L00]	01.95-03.10	<b>A6355</b>	12V 90A			
		10.95-12.00	<b>A6097</b>	12V 90A			

CHTZ

T12 11.2	[YaMZ236]					<b>S9120</b>	24V 5.5kW
						<b>S9230</b>	24V 5.5kW

CITROEN

2 CV 4 0.4	[A53]	03.63-02.70	<b>A3211</b>	12V 30A			
	[A79/1]	01.70-12.75	<b>A3211</b>	12V 30A			
2 CV 6 0.6	[A06/635]	02.70-10.85	<b>A3211</b>	12V 30A			
	[A06/664]	02.70-10.85	<b>A3211</b>	12V 30A			
		08.79-07.90	<b>A3211</b>	12V 30A			

## VEHICLE



A/V/i



V/i

## CITROEN continued

	[M28/1]	09.75-06.81	<b>A3211</b>	12V 30A				
2CV 0.4	[A79/1]	01.70-07.79	<b>A9086</b>	12V 30A				
2CV 0.6	[A06/635]	08.74-07.79	<b>A9086</b>	12V 30A				
		07.79-07.90	<b>A9086</b>	12V 30A				
	[A06/664]	07.79-07.90	<b>A9086</b>	12V 30A				
	[M28/1]	07.79-07.90	<b>A9086</b>	12V 30A				
2CV 4 0.4	[A79/1]	01.70-07.79	<b>A9220</b>	12V 30A				
2CV 6 0.6	[A06/635]	08.74-07.79	<b>A9220</b>	12V 30A				
		07.79-07.90	<b>A9220</b>	12V 30A				
	[A06/664]	07.79-07.90	<b>A9220</b>	12V 30A				
	[M28/1]	07.79-07.90	<b>A9220</b>	12V 30A				
Acadiane 0.6	[M28/1]	02.78-10.84	<b>A9220</b>	12V 30A				
Acadiane 0.6	[M28/1]	02.78-10.84	<b>A9086</b>	12V 30A				
AK 0.6		08.74-04.78	<b>A9086</b>	12V 30A				
AK 350 0.6		08.74-04.78	<b>A9220</b>	12V 30A				
AK 400 0.6		08.74-04.78	<b>A9220</b>	12V 30A				
Ami		01.73-06.76	<b>A9086</b>	12V 30A				
	[M28]	06.69-06.78	<b>A9086</b>	12V 30A				
Ami 6 0.6	[M28]	05.68-07.69	<b>A3211</b>	12V 30A				
Ami 8 0.6	[M28]	07.69-12.77	<b>A3211</b>	12V 30A				
		08.74-04.78	<b>A9220</b>	12V 30A				
Ami 8 6.0	[M28]	06.69-06.78	<b>A9220</b>	12V 30A				
Ami Super 1.0		01.73-06.76	<b>A9220</b>	12V 30A				
	[G10]	03.73-12.77	<b>A3211</b>	12V 30A				
AX 1.0	[C1A]	09.86-06.92	<b>A3005</b>	70	09.86-06.92	<b>S3005</b>		
		09.86-06.92	<b>A3181</b>	12V 50A	09.86-06.92	<b>S3032</b>		
					09.86-06.92	<b>S3010</b>		
AX 1.5 D	[VJY(TUD5)]	08.94-12.97	<b>A3306</b>	12V 80A				
AX 10 1.0	[C3A]	12.86-12.88	<b>A3181</b>	12V 50A	12.86-12.88	<b>S3005</b>		
		12.86-12.88	<b>A3005</b>	70				
	[CDY(TU9M)]	07.86-12.98	<b>A3181</b>	12V 50A	07.86-12.98	<b>S3005</b>		
		07.86-12.98	<b>A3005</b>	70				
	[CDZ(TU9M)]	02.87-12.98	<b>A0330</b>	12V 50A	04.97-12.98	<b>S3032</b>		
		02.87-12.98	<b>A3181</b>	12V 50A	04.97-12.98	<b>S3010</b>		
07.92-12.98		<b>A3005</b>	70					
07.92-12.98		<b>A3021</b>	80					
AX 11 1.1	[H1B(TU1)]	12.86-04.94	<b>A3181</b>	12V 50A	12.86-06.90	<b>S3005</b>		
		12.86-06.90	<b>A3005</b>	70				
	[H1B]	09.86-12.97	<b>A3181</b>	12V 50A	10.89-04.91	<b>S3005</b>		
		10.89-07.96	<b>A3005</b>	70	05.91-07.96	<b>S3032</b>		
					05.91-07.96	<b>S3010</b>		
	[HAZ(TU1CP)]	09.88-12.89	<b>A3181</b>	12V 50A	09.88-12.89	<b>S3005</b>		
		09.88-12.89	<b>A3005</b>	70				
	[HDZ(TU1M)]	10.89-07.96		<b>A3005</b>	70	10.89-04.91	<b>S3005</b>	
						05.91-07.96	<b>S3010</b>	
						05.91-07.96	<b>S3032</b>	
AX 11 1.1 4x4	[H1A(TU1)]	06.91-07.92	<b>A3005</b>	70	06.91-07.92	<b>S3010</b>		
		06.91-07.92	<b>A3181</b>	12V 50A	06.91-07.92	<b>S3032</b>		
		06.91-07.92	<b>A3021</b>	80	06.91-07.92	<b>S3019</b>		
AX 13 1.3 Sport	[M4A]	04.87-12.88	<b>A3181</b>	12V 50A	04.87-12.88	<b>S3010</b>		
		04.87-12.88	<b>A3005</b>	70	04.87-12.88	<b>S3005</b>		
					04.87-12.88	<b>S3032</b>		
AX 14 1.4	[K1F(TU3A)]	06.88-12.89	<b>A3181</b>	12V 50A	06.88-12.89	<b>S3005</b>		
		06.88-12.89	<b>A3005</b>	70				
	[K2A]	01.88-12.92	<b>A3181</b>	12V 50A	01.88-07.91	<b>S3005</b>		
		01.88-12.92	<b>A3005</b>	70	07.91-12.92	<b>S3010</b>		
					07.91-12.92	<b>S3032</b>		
	[K2B]	01.88-12.92	<b>A3181</b>	12V 50A	01.88-07.91	<b>S3005</b>		
		01.88-12.92	<b>A3005</b>	70	07.91-12.92	<b>S3010</b>		
				07.91-12.92	<b>S3032</b>			
	[KAY(TU3CP)]	12.86-12.88	<b>A3181</b>	12V 50A	12.86-12.89	<b>S3005</b>		
		12.86-12.89	<b>A3005</b>	70				
[KDX(TU3M/Z)]	04.87-04.97		<b>A3181</b>	12V 50A	03.89-04.91	<b>S3005</b>		
			<b>A3005</b>	70	05.91-12.96	<b>S3010</b>		
					05.91-12.96	<b>S3032</b>		
[KDY(TU3FM)]	04.87-04.97		<b>A3181</b>	12V 50A	03.89-04.91	<b>S3005</b>		
			<b>A3005</b>	70	05.91-12.96	<b>S3010</b>		



## CITROEN continued

					05.91-12.96	<b>S3032</b>	
	[KDY(TU3M)]	06.90-12.96	<b>A3005</b>	70	06.90-03.91	<b>S3005</b>	
					04.91-12.96	<b>S3010</b>	
					04.91-12.96	<b>S3032</b>	
	[KDZ(TU3M/Z)]	06.88-05.90	<b>A3005</b>	70	06.88-05.90	<b>S3005</b>	
AX 14 1.4 4x4	[KDX(TU3M/Z)]	08.91-12.96	<b>A3181</b>	12V 50A	01.93-12.96	<b>S3010</b>	
		01.93-12.96	<b>A3005</b>	70	01.93-12.96	<b>S3032</b>	
	[KDY(TU3FM)]	06.90-12.96	<b>A3005</b>	70	06.90-12.96	<b>S3010</b>	
		08.91-12.96	<b>A3181</b>	12V 50A	06.90-12.96	<b>S3032</b>	
	[KDY(TU3M)]	06.90-12.96	<b>A3005</b>	70	06.90-12.96	<b>S3010</b>	
		08.91-12.96	<b>A3181</b>	12V 50A	06.90-12.96	<b>S3032</b>	
	[KDZ(TU3M/Z)]	06.88-05.90	<b>A3005</b>	70	06.88-05.90	<b>S3010</b>	
		08.91-12.96	<b>A3181</b>	12V 50A	06.88-05.90	<b>S3032</b>	
AX 14 1.4 Diesel	[K9A(TUD3)]	09.88-06.92	<b>A3181</b>	12V 50A	09.88-06.92	<b>S0385</b>	12V 1.4kW
		09.88-06.92	<b>A3020</b>	70			
		09.88-06.92	<b>A3005</b>	70			
	[K9Y(TUD3Y)]	08.91-12.97	<b>A3181</b>	12V 50A	08.91-12.97	<b>S0385</b>	12V 1.4kW
		08.91-12.97	<b>A3020</b>	70			
		08.91-12.97	<b>A3005</b>	70			
AX 14 1.4 GTi	[KFZ(TU3FJ2)]	06.91-12.92	<b>A3181</b>	12V 50A	06.91-12.92	<b>S3010</b>	
		06.91-12.92	<b>A3005</b>	70	06.91-12.92	<b>S3005</b>	
					06.91-12.92	<b>S3032</b>	
AX 14 1.4 i	[KFY(TU3FJ2)]	08.91-12.96	<b>A3005</b>	70	08.91-12.96	<b>S3010</b>	
		08.91-12.96	<b>A3181</b>	12V 50A	08.91-12.96	<b>S3032</b>	
	[KFZ(TU3FJ2)]	06.91-12.96	<b>A3181</b>	12V 50A	06.91-12.96	<b>S3010</b>	
		06.91-12.96	<b>A3005</b>	70	06.91-07.91	<b>S3005</b>	
					06.91-12.96	<b>S3032</b>	
AX 15 1.5 Diesel	[VJY(TUD5)]	08.94-12.97	<b>A3181</b>	12V 50A	08.94-12.97	<b>S0385</b>	12V 1.4kW
		08.94-12.97	<b>A3029</b>	70			
	[VJZ(TUD5)]	08.94-12.97	<b>A3181</b>	12V 50A	08.94-12.97	<b>S0385</b>	12V 1.4kW
		08.94-12.97	<b>A3029</b>	70			
Berlingo 1.1 i	[HDZ(TU1M)]	07.96-	<b>A6129</b>	12V 80A	07.96-11.02	<b>S3010</b>	
		07.96-11.02	<b>A3024</b>	90	07.96-11.02	<b>S3032</b>	
		07.96-11.02	<b>A4052</b>	65			
		07.96-11.02	<b>A3020</b>	70			
		07.96-	<b>A3326</b>	12V 80A			
	[HFX(TU1JP)]	07.96-	<b>A6129</b>	12V 80A			
	[HFX(TU1JP)]	07.96-11.02	<b>A4076</b>	70	06.00-11.02	<b>S3010</b>	
		06.00-11.02	<b>A3024</b>	90	06.00-11.02	<b>S3005</b>	
					06.00-11.02	<b>S3032</b>	
					06.00-11.02	<b>S3019</b>	
Berlingo 1.4	[KFW(TU3JP)]	11.02-	<b>A6129</b>	12V 80A			
Berlingo 1.4 Bivalent		11.02-	<b>A3032</b>	70	11.02-	<b>S3010</b>	
					11.02-	<b>S3032</b>	
	[KFW(TU3JP)]	11.02-	<b>A5051</b>	12V 70A			
		11.02-	<b>A6129</b>	12V 80A			
		11.02-	<b>A3258</b>	12V 80A			
		11.02-	<b>A3032PR</b>	12V 70A			
		11.02-	<b>A3032</b>	12V 70A			
		11.02-	<b>A3032(VA LEO)</b>	12V 70A			
		11.02-	<b>A3032R</b>	12V 70A			
Berlingo 1.4 GNC	[KFW(TU3JP)]	11.02-	<b>A6129</b>	12V 80A			
Berlingo 1.4 Hybrid	[KFW(TU3JP)]	05.05-	<b>A6129</b>	12V 80A			
Berlingo 1.4 i	[KFW(TU3JP)]	07.96-	<b>A6129</b>	12V 80A	06.00-11.02	<b>S3010</b>	
		07.96-	<b>A3326</b>	12V 80A	06.00-11.02	<b>S3005</b>	
		06.00-11.02	<b>A4052</b>	65	06.00-11.02	<b>S3032</b>	
		06.00-11.02	<b>A3020</b>	70	06.00-11.02	<b>S3019</b>	
		01.02-12.06	<b>A3032PR</b>	12V 70A			
		01.02-12.06	<b>A3032</b>	12V 70A			
		01.02-12.06	<b>A3032(VA LEO)</b>	12V 70A			
		01.02-12.06	<b>A3032R</b>	12V 70A			
	[KFX(TU3JP)]	07.96-	<b>A6129</b>	12V 80A	07.96-11.02	<b>S3010</b>	
		07.96-11.02	<b>A3020</b>	70	07.96-	<b>S3005</b>	
		07.96-11.02	<b>A4052</b>	65	07.96-11.02	<b>S3032</b>	
		07.96-11.02	<b>A3024</b>	90			





## CITROEN continued

		07.96-	<b>A3326</b>	12V 80A			
		01.02-12.06	<b>A3032PR</b>	12V 70A			
		01.02-12.06	<b>A3032</b>	12V 70A			
		01.02-12.06	<b>A3032(VA LEO)</b>	12V 70A			
		01.02-12.06	<b>A3032R</b>	12V 70A			
Berlingo 1.4 i Bivalent		11.02-	<b>A3032</b>	70		11.02- 11.02- 11.02-	<b>S3010</b> <b>S3005</b> <b>S3032</b>
	[KFW(TU3JP)]	04.03-	<b>A6129</b>	12V 80A			
		04.03-.	<b>A3256</b>	12V 90A			
		04.03-	<b>A3258</b>	12V 80A			
Berlingo 1.6	[5FS(EP6C)]	11.09-	<b>A0280</b>	12V 150A			
		11.09-	<b>A0293</b>	12V 150A			
	[5FS]					11.09-	<b>S0568</b> 12V 0.9kW
Berlingo 1.6 16V	[NFU(TU5JP4)]	10.00-11.02	<b>A4076</b>	70		10.00-	<b>S3010</b>
		10.00-11.02	<b>A3069</b>	97		10.00-	<b>S3032</b>
		10.00-12.08	<b>A6129</b>	12V 80A		10.00-	<b>S3019</b>
		10.00-	<b>A3258</b>	12V 80A			
		01.02-	<b>A3032PR</b>	12V 70A			
		01.02-	<b>A3032</b>	12V 70A			
		01.02-	<b>A3032(VA LEO)</b>	12V 70A			
		01.02-	<b>A3032R</b>	12V 70A			
		11.02-	<b>A3032</b>	70			
Berlingo 1.6 HDi	[9HT](DV6BTED4)	04.08-	<b>A3140</b>	12V 180A			
	[9HX](DV6ATED4)	04.08-	<b>A3140</b>	12V 180A			
	[9HZ](DV6TED4)	08.05-	<b>A3140</b>	12V 180A			
	[9HL(DV6C)]	07.10-	<b>A3210</b>	12V 150A			
	[9HR(DV6C)]	07.10-	<b>A3210(VA LEO)</b>	12V 150A		07.10-	<b>S3091</b> 12V 1.5kW
		07.10-	<b>A3210</b>	12V 150A			
		01.11-	<b>A3193(VA LEO)</b>	12V 180A			
	[9HT(DV6BTED4)]	04.08-	<b>A3225</b>	12V 180A		04.08-	<b>S3057</b> 12 2.2kW
		04.08-	<b>A5295</b>	12V 180A			
		01.11-	<b>A3193(VA LEO)</b>	12V 180A			
	[9HT(DV6BUTED4)]	04.08-	<b>A3225</b>	12V 180A		04.08-	<b>S3057</b> 12 2.2kW
		04.08-	<b>A5295</b>	12V 180A			
	[9HTDV6BTED4]	01.08-	<b>A3263(VA LEO)</b>	12V 150A			
		01.08-	<b>A3263</b>	12V 150A			
	[9HX(DV6ATED4)]	07.05-	<b>A3225</b>	12V 180A		04.08-	<b>S3057</b> 12 2.2kW
		07.05-	<b>A5295</b>	12V 180A			
		04.08-	<b>A3225</b>	12V 180A			
		04.08-	<b>A5295</b>	12V 180A			
		01.11-	<b>A3193(VA LEO)</b>	12V 180A			
	[9HZ(DV6TED4)]	08.05-	<b>A3225</b>	12V 180A			
		08.05-	<b>A5295</b>	12V 180A			
		01.08-2010	<b>A3263(VA LEO)</b>	12V 150A			
		01.08-2010	<b>A3263</b>	12V 150A			
		04.08-	<b>A3225</b>	12V 180A			
		04.08-	<b>A5295</b>	12V 180A			
	[DV6ATED4]	09.05-	<b>A0142</b>	150		07.05-	<b>S3057</b> 12 2.2kW
	AC	09.05-	<b>A0142</b>	150		09.05-	<b>S3016</b>
	[DV6B]	07.05-	<b>A0142</b>	150		07.05-	<b>S5060</b> 12V 1.7kW
		07.05-	<b>A3074</b>	150		07.05-	<b>S3002</b>
						07.05-	<b>S3009</b>
						07.05-	<b>S0550</b> 12V 1.4kW
						01.06-	<b>S3016</b>
	[DV6TED4]	04.08-	<b>A3140</b>	12V 180A		08.05-	<b>S3057</b> 12 2.2kW
Berlingo 1.6 HDi 110	[9HL(DV6C)]	07.10-	<b>A3210</b>	12V 150A			
	[9HR(DV6C)]	07.10-	<b>A3210(VA LEO)</b>	12V 150A		07.10-	<b>S3091</b> 12V 1.5kW
		07.10-	<b>A3210</b>	12V 150A			

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CITROEN continued										
Berlingo 1.6 HDi 115	[9HL(DV6C)]		07.10-	<b>A3210(VA LEO)</b>	12V 150A		07.10-	<b>S3091</b>	12V 1.5kW	
			07.10-	<b>A3210</b>	12V 150A					
	[9HR(DV6C)]		07.10-	<b>A3210(VA LEO)</b>	12V 150A		07.10-	<b>S3091</b>	12V 1.5kW	
			07.10-	<b>A3210</b>	12V 150A					
Berlingo 1.6 HDi 90			04.08-	<b>A3225</b>	12V 180A					
	[9HF(DV6DTEd)]		07.10-	<b>A3210</b>	12V 150A					
	[9HP(DV6DTEd)]		07.10-	<b>A3210(VA LEO)</b>	12V 150A		07.10-	<b>S3091</b>	12V 1.5kW	
			07.10-	<b>A3210</b>	12V 150A					
	[9HX(DV6ATED4)]		04.08-	<b>A5295</b>	12V 180A		07.10-	<b>S3091</b>	12V 1.5kW	
			07.10-	<b>A3210(VA LEO)</b>	12V 150A					
			07.10-	<b>A3210</b>	12V 150A					
Berlingo 1.6 VTi	[5FK]						01.09-	<b>S0568</b>	12V 0.9kW	
							07.10-	<b>S0568</b>	12V 0.9kW	
	[5FS]						01.09-	<b>S0568</b>	12V 0.9kW	
Berlingo 1.6 VTi 120	[5FS(EP6C)]		11.09-	<b>A0293</b>	12V 150A					
			11.09-	<b>A0280</b>	12V 150A					
	[5FS]						11.09-	<b>S0568</b>	12V 0.9kW	
Berlingo 1.8 D	[A9A(XUD7)]						07.96-	<b>S0550</b>	12V 1.4kW	
							07.98-	<b>S0550</b>	12V 1.4kW	
Berlingo 1.8 Diesel	[A9A(XUD7)]		07.96-	<b>A0381</b>	12V 70A		07.96-11.02	<b>S5060</b>	12V 1.7kW	
		PS	07.96-11.02	<b>A0163</b>	80		07.96-11.02	<b>S3002</b>		
			07.96-11.02	<b>A3015</b>	70		07.96-	<b>S0309</b>	12V 1.7kW	
		PS	07.96-11.02	<b>A3022</b>	95		07.98-	<b>S0309</b>	12V 1.7kW	
			07.96-11.02	<b>A3096</b>	120					
			07.98-	<b>A0381</b>	12V 70A					
Berlingo 1.8 Diesel X							11.96-10.99	<b>S5060</b>	12V 1.7kW	
Berlingo 1.8 i	[LFX(XU7JB)]		05.97-11.02	<b>A3136</b>	12V 90A		05.97-11.02	<b>S3009</b>		
			05.97-	<b>A0332</b>	12V 80A					
			05.97-11.02	<b>A3095</b>	120					
			05.97-11.02	<b>A0081</b>	80					
			08.99-10.02	<b>A0332</b>	12V 80A					
Berlingo 1.8 i 4WD	[LFX(XU7JB)]		05.97-11.02	<b>A3136</b>	12V 90A		05.97-11.02	<b>S3009</b>		
			05.97-	<b>A0332</b>	12V 80A					
		AC	05.97-11.02	<b>A3095</b>	120					
			05.97-11.02	<b>A0081</b>	80					
Berlingo 1.9 D	[DJY(XUD9A)]						07.96-	<b>S0550</b>	12V 1.4kW	
	[WJY(DW8B)]		01.02-	<b>A3032PR</b>	12V 70A		07.98-	<b>S0550</b>	12V 1.4kW	
			01.02-	<b>A3032</b>	12V 70A		04.99-	<b>S0550</b>	12V 1.4kW	
			01.02-	<b>A3032(VA LEO)</b>	12V 70A					
			01.02-	<b>A3032R</b>	12V 70A					
		[WJZ(DW8)]					07.98-	<b>S0550</b>	12V 1.4kW	
						04.99-	<b>S0550</b>	12V 1.4kW		
Berlingo 1.9 D 4WD	[WJY(DW8B)]						07.98-	<b>S0550</b>	12V 1.4kW	
	[WJZ(DW8)]						07.98-	<b>S0550</b>	12V 1.4kW	
Berlingo 1.9 Diesel	[D9B(XUD9)]						07.96-10.99	<b>S5060</b>	12V 1.7kW	
	[D9B(XUD9A/L)]		07.96-	<b>A0381</b>	12V 70A		07.96-11.02	<b>S5060</b>	12V 1.7kW	
			07.96-11.02	<b>A0163</b>	80		07.96-11.02	<b>S3002</b>		
		AC	07.96-11.02	<b>A3096</b>	120		07.96-	<b>S0309</b>	12V 1.7kW	
			07.96-11.02	<b>A3015</b>	70					
		AC	07.96-11.02	<b>A3022</b>	95					
		[DJY(XUD9A)]	ACPS	07.96-11.02	<b>A0163</b>	80	07.96-11.02	<b>S5060</b>	12V 1.7kW	
			AC	07.96-11.02	<b>A3096</b>	120	07.96-11.02	<b>S3002</b>		
				07.96-11.02	<b>A3015</b>	70	07.96-	<b>S0309</b>	12V 1.7kW	
			AC	07.96-11.02	<b>A3022</b>	95				
		[WJY(DW8B)]		09.00-11.02	<b>A3137</b>	12V 70A		04.99-	<b>S0309</b>	12V 1.7kW
			ACPS	09.00-11.02	<b>A3017</b>	80		09.00-11.02	<b>S5060</b>	12V 1.7kW
			ACPS	09.00-11.02	<b>A3023</b>	90		09.00-11.02	<b>S3002</b>	
			PS	09.00-11.02	<b>A3023</b>	90				
			PS	09.00-11.02	<b>A3017</b>	80				
		[WJZ(DW8)]		07.98-11.02	<b>A3137</b>	12V 70A		07.98-11.02	<b>S5060</b>	12V 1.7kW
		PS	04.99-	<b>A3017</b>	80		07.98-	<b>S0309</b>	12V 1.7kW	
		ACPS	04.99-	<b>A3023</b>	90		04.99-	<b>S3002</b>		
		ACPS	04.99-	<b>A3017</b>	80					
		PS	04.99-	<b>A3023</b>	90					

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## CITROEN continued

Berlingo 1.9 Diesel 4WD	[WJY(DW8B)]				07.98-	<b>S0309</b>	12V 1.7kW
	[WJZ(DW8)]	07.98-11.02	<b>A3137</b>	12V 70A	07.98-11.02	<b>S5060</b>	12V 1.7kW
		07.98-11.02	<b>A3023</b>	90	07.98-11.02	<b>S3002</b>	
		07.98-11.02	<b>A3017</b>	80			
Berlingo 2.0 HDi	[RHY(DW10TD)]	12.99-11.02	<b>A3027</b>	150	12.99-10.05	<b>S5060</b>	12V 1.7kW
		12.99-11.02	<b>A3023</b>	90	12.99-	<b>S5060</b>	12V 1.7kW
		12.99-	<b>A6167</b>	12V 150A	12.99-	<b>S3002</b>	
		12.02-	<b>A3067</b>	150	12.99-	<b>S0309</b>	12V 1.7kW
					12.99-	<b>S0550</b>	12V 1.4kW
Berlingo 2.0 HDi 4WD	[RHY(DW10TD)]	12.99-11.02	<b>A3137</b>	12V 70A	12.99-11.02	<b>S5060</b>	12V 1.7kW
		12.99-11.02	<b>A3023</b>	90	12.99-11.02	<b>S3002</b>	
		12.99-11.02	<b>A3017</b>	80	11.00-	<b>S0309</b>	12V 1.7kW
		12.99-11.02	<b>A3027</b>	150	11.00-	<b>S0550</b>	12V 1.4kW
Berlingo 2.0 HDi 4x4	[RHY(DW10TD)]	11.02-10.05	<b>A0268</b>	12V 150A	11.02-10.05	<b>S0309</b>	12V 1.7kW
		11.02-10.05	<b>A6167</b>	12V 150A			
BX 1.6	[B6D]				01.87-01.92	<b>S5060</b>	12V 1.7kW
BX 1.9 Diesel					01.87-01.92	<b>S0309</b>	12V 1.7kW
BX 1.9 GTi					01.90-01.92	<b>S5060</b>	12V 1.7kW
BX 1.9 GTi 4x4					02.92-06.94	<b>S5060</b>	12V 1.7kW
BX 1.9 TZi					02.92-12.94	<b>S5060</b>	12V 1.7kW
BX 11	[HDZ(TU1M)]	10.88-06.92	<b>A3181</b>	12V 50A	10.88-06.92	<b>S3010</b>	
					10.88-06.92	<b>S3032</b>	
BX 11 1.1	[H1A]	10.86-06.92	<b>A3181</b>	12V 50A			
	[XW7B]	10.86-06.88	<b>A3013</b>	12V 50A	06.88-06.92	<b>S3005</b>	
BX 14 1.4	[150A]	10.82-06.88	<b>A3013</b>	12V 50A			
	[150C]	04.83-02.93	<b>A3181</b>	12V 50A	04.88-02.93	<b>S3005</b>	
		04.83-07.89	<b>A3181</b>	12V 50A			
		04.83-07.88	<b>A3013</b>	12V 50A			
		01.86-02.93	<b>A3181</b>	12V 50A			
		07.88-02.93	<b>A3005</b>	70			
	[150F]	09.85-02.93	<b>A3181</b>	12V 50A	04.88-02.93	<b>S3005</b>	
		09.85-07.88	<b>A3013</b>	12V 50A			
		07.88-02.93	<b>A3005</b>	70			
	[K1H(TU3A)]	01.89-12.89	<b>A3180</b>	12V 50A	01.89-12.89	<b>S3005</b>	
		01.89-12.89	<b>A3181</b>	12V 50A			
		01.89-12.89	<b>A3005</b>	70			
	[KDY(TU3M)]	01.89-02.93	<b>A3181</b>	12V 50A	06.90-09.93	<b>S3005</b>	
		01.89-02.93	<b>A3005</b>	70			
	[KDZ(TU3M/Z)]	01.89-02.93	<b>A3181</b>	12V 50A	01.89-02.93	<b>S3005</b>	
		01.89-02.93	<b>A3005</b>	70			
BX 15 1.6	[B1E(XU51C)]	10.87-05.92	<b>A3180</b>	12V 50A	10.87-05.92	<b>S0004</b>	
BX 16 1.6	[171A]	10.82-06.88	<b>A3180</b>	12V 50A	10.82-06.88	<b>S0004</b>	
		06.85-06.88	<b>A3180</b>	12V 50A	06.85-06.88	<b>S3009</b>	
		06.85-06.88	<b>A3012</b>	70			
	[171B]	10.82-06.88	<b>A3180</b>	12V 50A	10.82-06.88	<b>S0004</b>	
		06.85-06.88	<b>A3180</b>	12V 50A	06.85-06.88	<b>S3009</b>	
		06.85-06.88	<b>A3012</b>	70			
	[171C]	10.82-06.88	<b>A3180</b>	12V 50A	07.84-06.88	<b>S0004</b>	
		06.85-06.88	<b>A3180</b>	12V 50A	06.85-06.88	<b>S3009</b>	
		06.85-06.88	<b>A3012</b>	70			
	[171D]	07.85-12.94	<b>A3180</b>	12V 50A	07.85-12.94	<b>S0004</b>	
		07.85-02.93	<b>A3180</b>	12V 50A			
	[180Z]	03.86-12.94	<b>A3180</b>	12V 50A	03.86-12.94	<b>S0004</b>	
		03.86-02.93	<b>A3180</b>	12V 50A			
	[B1A(XU52C/K)]	09.87-02.93	<b>A3180</b>	12V 50A	09.87-02.93	<b>S0004</b>	
	[B1E(XU51C)]	01.87-02.93	<b>A3180</b>	12V 50A	09.87-12.94	<b>S0004</b>	
		09.88-12.94	<b>A3180</b>	12V 50A			
	[BAY(XU5CP)]	09.88-02.93	<b>A3180</b>	12V 50A	07.86-02.93	<b>S0004</b>	
	[BAZ(XU5CP)]	09.88-02.93	<b>A3180</b>	12V 50A	CC 07.86-03.91	<b>S0004</b>	
					07.86-03.91	<b>S3009</b>	
	[BDY(XU5M)]	05.89-02.93	<b>A3180</b>	12V 50A	05.89-12.94	<b>S0004</b>	
		05.89-12.94	<b>A3180</b>	12V 50A	05.89-12.94	<b>S3009</b>	
	[BDZ(XU5M)]	05.89-02.93	<b>A3180</b>	12V 50A	05.89-03.91	<b>S0004</b>	
		05.89-12.94	<b>A3180</b>	12V 50A			
	[XU52C]	10.82-12.92	<b>A3180</b>	12V 50A	10.82-08.84	<b>S0004</b>	





CITROEN continued								
BX 16 1.9	[BAY(XU5CP)]	09.88-12.94	<b>A3180</b>	12V 50A		07.86-12.94	<b>S0004</b>	
	[BAZ(XU5CP)]					07.86-12.94	<b>S3009</b>	
						07.86-12.94	<b>S0084</b>	
BX 17 1.8 Diesel	[161(XUD7)]	10.85-09.93	<b>A3180</b>	12V 50A		10.85-09.93	<b>S0084</b>	
	[161A(XUD7)]	10.85-09.93	<b>A3180</b>	12V 50A		10.85-09.93	<b>S0084</b>	
BX 19 1.9	[159A]	07.86-05.89	<b>A3180</b>	12V 50A		07.86-05.89	<b>S0004</b>	
	[D2A(XU92C)]	07.86-12.94	<b>A3180</b>	12V 50A		07.86-12.94	<b>S0004</b>	
		07.86-05.89	<b>A3180</b>	12V 50A		07.86-05.89	<b>S3009</b>	
	[D2C(XU92C)]	09.86-11.89	<b>A3180</b>	12V 50A		09.86-11.89	<b>S0004</b>	
		12.87-12.89	<b>A3180</b>	12V 50A				
	[DDZ(XU9M)]	06.88-12.94	<b>A3180</b>	12V 50A		06.88-12.94	<b>S0004</b>	
		06.88-02.93	<b>A3180</b>	12V 50A				
	[DFZ(XU9J1)]	07.86-12.94	<b>A3180</b>	12V 50A		07.86-12.94	<b>S0004</b>	
[DKZ(XU9JA)]	06.88-12.94	<b>A3180</b>	12V 50A		06.88-12.94	<b>S0004</b>		
	06.88-02.93	<b>A3180</b>	12V 50A					
BX 19 1.9 4x4	[D2F]	04.89-02.93	<b>A3180</b>	12V 50A		04.89-02.93	<b>S0084</b>	
	[DDZ(XU9M)]	10.90-05.91	<b>A3180</b>	12V 50A		10.90-05.91	<b>S0004</b>	
						10.90-05.91	<b>S0084</b>	
BX 19 1.9 Diesel	[162(XUD9)]	09.83-12.87	<b>A3180</b>	12V 50A		09.85-12.87	<b>S0084</b>	
	[D9A(XUD9)]	09.83-12.87	<b>A3180</b>	12V 50A		09.85-12.87	<b>S0084</b>	
	[D9B(XUD9A/U)]	03.87-12.94	<b>A3180</b>	12V 50A		03.87-12.94	<b>S0084</b>	
		03.87-02.93	<b>A3180</b>	12V 50A				
BX 19 1.9 GTi	[D6A(XU9J2)]	07.86-02.93	<b>A3180</b>	12V 50A		07.86-02.93	<b>S3009</b>	
BX 19 1.9 GTi 16V	[D6C(XU9J4)]	09.87-12.88	<b>A3180</b>	12V 50A		09.87-12.88	<b>S0004</b>	
	[DFW(XU9J4)]	03.88-02.93	<b>A3180</b>	12V 50A		03.88-02.93	<b>S0004</b>	
BX 19 1.9 GTi 4x4	[DKZ(XU9JA)]	06.88-02.93	<b>A3180</b>	12V 50A		06.88-02.93	<b>S3009</b>	
BX 19 1.9 Turbo TRD	[A8A(XUD7TE)]					03.88-12.94	<b>S0084</b>	
	[AJZ(XUD7TE)]					02.88-12.94	<b>S0084</b>	
BX16 1.6	[BAZ(XU5CP)]					09.88-02.93	<b>S0309</b>	12V 1.7kW
BX17 1.8 Diesel	[161(XUD7)]					10.85-09.93	<b>S0309</b>	12V 1.7kW
	[161A(XUD7)]					10.85-09.93	<b>S0309</b>	12V 1.7kW
BX19 1.8 Turbo TRD	[AJZ(XUD7TE)]					03.88-02.93	<b>S0309</b>	12V 1.7kW
BX19 1.9 4x4	[D2F]					04.89-02.93	<b>S0309</b>	12V 1.7kW
	[DDZ(XU9M)]					10.90-05.91	<b>S0309</b>	12V 1.7kW
BX19 1.9 Diesel	[162(XUD9)]					09.83-12.87	<b>S0309</b>	12V 1.7kW
	[D9A(XUD9)]					09.83-12.87	<b>S0309</b>	12V 1.7kW
	[D9B(XUD9A/U)]					03.87-02.93	<b>S0309</b>	12V 1.7kW
						03.87-12.94	<b>S0309</b>	12V 1.7kW
BX19 1.9 Turbo TRD	[A8A(XUD7TE)]				03.88-02.93	<b>S0309</b>	12V 1.7kW	
C-Crosser 2.0	[4B11]	01.10-	<b>A5242</b>	12V 120A				
C-Crosser 2.2 HDi	[4HN(DW12MTED4)]	01.07-	<b>A3263</b>	12V 150A		02.07-	<b>S0550</b>	12V 1.4kW
	[DW12MTED4]					02.07-	<b>S5060</b>	12V 1.7kW
						02.07-	<b>S3089</b>	12V 2.5kW
						02.07-	<b>S3002</b>	
						02.07-	<b>S0084</b>	
C-Crosser 2.2 HDi Enterprise	[4HN(DW12METED4)]				01.09-	<b>S3089</b>	12V 2.5kW	
C-Crosser 2.4 16V	[4B12]					01.09-	<b>S5188</b>	12V 1.4kW
	[SFZ (4B12-MMC)]					08.08-	<b>S5188</b>	12V 1.4kW
	[SFZ(4B12)]	01.08-	<b>A5242</b>	12V 120A				
C-Elysee 1.2 VTi 72	[HMY(EB2M)]				11.12-	<b>S6188(DE NSO)</b>	12V 1.0kW	
C-Elysee 1.2 VTi 82					12.14-	<b>S6188(DE NSO)</b>	12V 1.0kW	
C-Elysee 1.6 HDi		11.12-	<b>A3210(VA LEO)</b>	12V 150A				
	[9HJ(DV6DTEDM)]	11.12-	<b>A3210</b>	12V 150A				
C-Elysee 1.6 VTi		11.12-	<b>A5051</b>	12V 70A				
	[NFP(EC5)]	11.12-	<b>A3032PR</b>	12V 70A				
		11.12-	<b>A3032</b>	12V 70A				
		11.12-	<b>A3032(VA LEO)</b>	12V 70A				
		11.12-	<b>A3032R</b>	12V 70A				
C1 1.0	[1KR-FE]	06.05-	<b>A6259(DE NSO)</b>	12V 70A		06.05-	<b>S0121</b>	
		06.05-	<b>A6266(DE NSO)</b>	12V 80A		06.05-	<b>S3023</b>	
	[CFA(384F)]	06.05-	<b>A4085</b>	70				
		06.05-	<b>A4084</b>	80				

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## CITROEN continued

C1 1.2 VTI 82	[HMT(EB2D)]				04.14-	<b>S6188(DE NSO)</b>	12V 1.0kW
C1 1.4 HDi	[DV4D]	06.05-	<b>A0268</b>	12V 150A	06.05-	<b>S3016</b>	12V 1.5kW
		06.05-	<b>A3074</b>	150	06.05-	<b>S3029</b>	
		06.05-	<b>A3067</b>	150	06.05-	<b>S3091</b>	
		06.05-	<b>A6167</b>	12V 150A			
C15 1.0	[TU9]				05.88-06.95	<b>S3005</b>	
	[XV8]	10.84-12.97	<b>A3181</b>	12V 50A	05.88-06.95	<b>S3005</b>	
C15 1.1 E	[109K]	10.84-07.87	<b>A3013</b>	12V 50A			
	[E1A(TU1)]	10.84-12.96	<b>A0330</b>	12V 50A			
C15 1.1 i.e.	[HDZ(TU1M)]	07.88-12.96	<b>A3181</b>	12V 50A	07.88-12.96	<b>S3005</b>	
		07.88-12.96	<b>A3005</b>	70			
C15 1.3	[G1A]	07.87-05.88	<b>A3181</b>	12V 50A			
C15 1.4	[K1H(TU3A)]	07.87-12.96	<b>A3181</b>	12V 50A	07.87-12.96	<b>S3005</b>	
		07.87-12.96	<b>A3005</b>	70			
C15 1.4 E	[150D(XY7)]	07.86-07.87	<b>A3013</b>	12V 50A	07.86-07.87	<b>S3005</b>	
C15 1.4 i	[K3A]	07.87-12.96	<b>A3181</b>	12V 50A	07.87-12.96	<b>S3005</b>	
		07.87-12.96	<b>A3005</b>	70			
C15 1.4 i.e.	[KDY(TU3FM)]	05.91-12.96	<b>A3181</b>	12V 50A	05.91-	<b>S3005</b>	
		05.91-	<b>A3005</b>	70			
	[KDY(TU3M)]	05.91-12.96	<b>A3181</b>	12V 50A	05.91-	<b>S3005</b>	
C15 1.8 Diesel	[161A(XUD7)]	07.86-	<b>A3012</b>	70	07.86-	<b>S0084</b>	12V 1.7kW
		07.86-12.00	<b>A3180</b>	12V 50A	07.86-12.00	<b>S0309</b>	
C15 1.9 D	[WJX(DW8B)]				12.00-12.05	<b>S0550</b>	12V 1.4kW
C15 1.9 Diesel		12.00-12.05	<b>A3137</b>	12V 70A	12.00-12.05	<b>S5060</b>	12V 1.7kW
		12.00-	<b>A3017</b>	80	12.00-	<b>S3002</b>	
	[WJX(DW8B)]				12.00-12.05	<b>S0309</b>	12V 1.7kW
C2 1.1	[HFX(TU1JP)]	09.03-	<b>A5038</b>	12V 80A	06.03-	<b>S3010</b>	
		09.03-	<b>A4087</b>	90	06.03-	<b>S3005</b>	
		09.03-	<b>A5024</b>	70	06.03-	<b>S3032</b>	
		09.03-	<b>A5024</b>		06.03-	<b>S3019</b>	
		09.03-	<b>A3056</b>	90			
		09.03-	<b>A3032</b>	80			
		09.03-	<b>A5108</b>	12V 80A			
C2 1.4	[KFV(TU3JP)]	10.06-	<b>A5108</b>	12V 80A			
		09.03-	<b>A4087</b>	90	06.03-	<b>S3005</b>	
		09.03-	<b>A5038</b>	12V 80A	06.03-	<b>S3019</b>	
		09.03-	<b>A3032</b>	80	09.03-	<b>S3010</b>	
		09.03-	<b>A5024</b>	60	09.03-	<b>S3032</b>	
		09.03-	<b>A3056</b>	90			
C2 1.4 16V	[KFU(ET3J4)]	01.06-	<b>A3263(VA LEO)</b>	12V 150A	06.06-	<b>S3010</b>	
		01.06-	<b>A3263</b>	12V 150A	06.06-	<b>S3005</b>	
		06.06-	<b>A5038</b>	12V 80A	06.06-	<b>S3032</b>	
		06.06-	<b>A3032</b>	80			
		06.06-	<b>A5024</b>	70			
C2 1.4 HDi	[8HX(DV4TD)]	09.03-	<b>A0268</b>	12V 150A	06.03-	<b>S3016</b>	12V 1.5kW
		09.03-	<b>A3067</b>	150	09.03-	<b>S3029</b>	
		09.03-	<b>A3074</b>	150	09.03-	<b>S3091</b>	
		09.03-	<b>A0142</b>	150			
		09.03-	<b>A6167</b>	12V 150A			
	[DV4TD]	01.03-	<b>A3263(VA LEO)</b>	12V 150A			
		01.03-	<b>A3263</b>	12V 150A			
C2 1.6	[NFU(TU5JP4)]	09.03-	<b>A4087</b>	90	06.03-	<b>S3010</b>	
		09.03-	<b>A5038</b>	12V 80A	06.03-	<b>S3005</b>	
		09.03-	<b>A5024</b>	70	06.03-	<b>S3032</b>	
		09.03-	<b>A5024</b>	60	06.03-	<b>S3019</b>	
		09.03-	<b>A3056</b>	90			
		09.03-	<b>A3032</b>	80			
C2 1.6 HDi	[DV6TED4]				09.05-	<b>S3057</b>	12 2.2kW
C2 1.6 VTS	[NFS(TU5JP4S)]	10.04-	<b>A5038</b>	12V 80A	10.04-	<b>S3010</b>	
		10.04-	<b>A3032</b>	80	10.04-	<b>S3032</b>	
		01.05-	<b>A5051</b>	12V 70A			
		01.05-	<b>A3032PR</b>	12V 70A			

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## CITROEN continued

		01.05-	<b>A3032</b>	12V 70A			
		01.05-	<b>A3032(VA LEO)</b>	12V 70A			
		01.05-	<b>A3032R</b>	12V 70A			
C2 Enterprce 1.4 HDi	[8HX(DV4TD)]	01.09-	<b>A3263(VA LEO)</b>	12V 150A			
		01.09-	<b>A3263</b>	12V 150A			
C25 1.9 Diesel	[D9B(XUD9A/U)]	07.87-02.94	<b>A3180</b>	12V 50A	07.87-02.94	<b>S0084</b>	
					07.87-02.94	<b>S0309</b>	12V 1.7kW
C25 1.9 TD	[M705]	04.92-	<b>A4039</b>	12V 55A			
		04.92-02.94	<b>A4030</b>	12V 55A			
		04.92-02.94	<b>A0212</b>	85			
		04.92-02.94	<b>A9234</b>	12V 55A			
C25 2.0	[170A(XN1T)]	09.81-02.94	<b>A3046</b>	70	09.81-03.94	<b>S3079</b>	12V 1.05kW
					09.81-02.94	<b>S3079</b>	12V 1.05kW
	[170B(XN1T)]	09.81-02.94	<b>A3046</b>	70	09.81-03.94	<b>S3083</b>	12V 0.9kW
					09.81-02.94	<b>S3079</b>	12V 1.05kW
	[170C(XN1T)]	02.91-03.94	<b>A3046</b>	70	02.91-03.94	<b>S3083</b>	12V 0.9kW
					02.91-03.94	<b>S3079</b>	12V 1.05kW
					02.91-02.94	<b>S3079</b>	12V 1.05kW
C25 2.5 Diesel					11.81-01.94	<b>S0236</b>	
	[CRD93L]				07.81-02.94	<b>S0236</b>	
C25 2.5 Diesel 4x4	[CRD93L]	01.87-02.94	<b>A3205</b>	12V 75A	01.87-02.94	<b>S0236</b>	
					01.87-02.94	<b>S0084</b>	
					01.87-02.94	<b>S0309</b>	12V 1.7kW
C25 2.5 TD	[CRD93LS]	08.87-02.94	<b>A3205</b>	12V 75A	08.87-02.94	<b>S0236</b>	
C25 2.5 TD 4x4	[CRD93LS]	08.87-02.94	<b>A3205</b>	12V 75A	08.87-02.94	<b>S0236</b>	
C25 E 1.8	[169(XM7T)]				07.87-02.94	<b>S3079</b>	12V 1.05kW
C3 1.0 VTi	[ZMZ]				01.12-	<b>S0568</b>	12V 0.9kW
C3 1.0 VTi 68					08.12-	<b>S0568</b>	12V 0.9kW
	[ZMZ(E80)]				08.12-	<b>S6188(DE NSO)</b>	12V 1.0kW
C3 1.1	[HFX]	01.05-	<b>A5280</b>	12V 80A			
		01.09-	<b>A5280</b>	12V 80A			
C3 1.1 i	[HFX(TU1JP)]	02.02-	<b>A5038</b>	12V 80A	02.02-	<b>S3010</b>	
		02.02-	<b>A4087</b>	90	02.02-	<b>S3005</b>	
		02.02-	<b>A5024</b>	70	02.02-	<b>S3032</b>	
		02.02-	<b>A5024</b>	60	02.02-	<b>S3019</b>	
		02.02-	<b>A3056</b>	90			
		02.02-	<b>A3032</b>	80			
		02.02-	<b>A5108</b>	12V 80A			
C3 1.2 VTi	[HMU]				01.12-	<b>S0568</b>	12V 0.9kW
	[HMZ]				01.12-	<b>S0568</b>	12V 0.9kW
C3 1.2 VTi 82					06.12-	<b>S0568</b>	12V 0.9kW
	[HMZ(EB2F)]				06.12-	<b>S6188(DE NSO)</b>	12V 1.0kW
C3 1.4	[KFT]	01.09-	<b>A5280</b>	12V 80A			
	[KfV(TU3A)]	11.09-	<b>A5096</b>	12V 120A			
	[KfV(TU3JP)]	05.03-	<b>A4087</b>	90	05.03-	<b>S3010</b>	
		05.03-	<b>A5038</b>	12V 80A	05.03-	<b>S3005</b>	
		05.03-	<b>A5024</b>	70	05.03-	<b>S3032</b>	
		05.03-	<b>A3032</b>	80	05.03-	<b>S3019</b>	
		05.03-	<b>A3056</b>	90			
		05.03-	<b>A5108</b>	12V 80A			
	[KfV]	01.09-	<b>A5280</b>	12V 80A			
C3 1.4 16V	[8FP]				11.09-	<b>S0568</b>	12V 0.9kW
	[8FR(EP3C)]	AC	<b>A3157</b>	12V 120A			
	[KfU(ET3J4)]	12.03-	<b>A4087</b>	90	12.03-	<b>S3010</b>	
		12.03-	<b>A5038</b>	12V 80A	12.03-	<b>S3032</b>	
		12.03-	<b>A3056</b>	90	12.03-	<b>S3019</b>	
		12.03-	<b>A5024</b>	60			
		12.03-	<b>A3032</b>	80			
		12.03-	<b>A5024</b>	70			
C3 1.4 HDi	[8HX(DV4TD)]	04.04-	<b>A3074</b>	150	04.04-	<b>S3016</b>	
		04.04-	<b>A0142</b>	150	04.04-	<b>S3029</b>	
		04.04-	<b>A6167</b>	12V 150A	04.04-	<b>S3091</b>	12V 1.5kW
		01.07-2009	<b>A3263(VA LEO)</b>	12V 150A			
		01.07-2009	<b>A3263</b>	12V 150A			





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	[8HX]		02.02-08.05	<b>A3074</b>	150		02.02-08.05	<b>S3016</b>	
			02.02-	<b>A0268</b>	12V 150A		02.02-08.05	<b>S3029</b>	
			02.02-	<b>A6167</b>	12V 150A		02.02-	<b>S3091</b>	12V 1.5kW
	[8HZ(DV4TD)]		01.09-	<b>A3210</b>	12V 150A		11.09-	<b>S3091</b>	12V 1.5kW
	[KfV(TU3JP)]		05.05-	<b>A0268</b>	12V 150A				
C3 1.4 HDi 16V	[8HY]		02.02-08.05	<b>A3074</b>	150		02.02-08.05	<b>S3016</b>	
			02.02-	<b>A0268</b>	12V 150A		02.02-08.05	<b>S3029</b>	
			02.02-	<b>A6167</b>	12V 150A		02.02-	<b>S3091</b>	12V 1.5kW
C3 1.4 HDi Pluriel	[8HX(DV4TD)]		01.03-2010	<b>A3263(VA LEO)</b>	12V 150A				
			01.03-2010	<b>A3263</b>	12V 150A				
C3 1.4 Hybrid Pluriel	[KfV(TU3JP)]		05.05-	<b>A4087</b>	90				
			05.05-	<b>A5038</b>	12V 80A				
C3 1.4 i			07.92-10.94	<b>A3057</b>	95		02.02-09.07	<b>S3010</b>	
							02.02-09.07	<b>S3005</b>	
							02.02-09.07	<b>S3032</b>	
	[KfV(TU3JP)]		02.02-09.07	<b>A5038</b>	12V 80A				
			02.02-	<b>A5108</b>	12V 80A				
C3 1.4 i Bivalent	[KfV(TU3JP)]		02.02-	<b>A4087</b>	90		02.02-	<b>S3010</b>	
			02.02-	<b>A5038</b>	12V 80A		02.02-	<b>S3005</b>	
			02.02-	<b>A5024</b>	70		02.02-	<b>S3032</b>	
			02.02-	<b>A5024</b>	60		02.02-	<b>S3019</b>	
			02.02-	<b>A3056</b>	90				
			02.02-	<b>A3032</b>	80				
			02.02-	<b>A5108</b>	12V 80A				
C3 1.4 Picasso	[EP3]	AC	02.09-	<b>A3157</b>	12V 120A				
C3 1.4 Pluriel	[KfV]		01.05-	<b>A5280</b>	12V 80A				
C3 1.4 Pluriel Hybrid	[KfV(TU3JP)]		05.05-	<b>A6167</b>	12V 150A				
C3 1.4 VTi	[8FP(EP3)]		01.09-	<b>A5104</b>	12V 120A				
	[8FP]						01.09-	<b>S0568</b>	12V 0.9kW
	[8FR]						11.09-	<b>S0568</b>	12V 0.9kW
C3 1.6	[NFU(TU5JP4)]		05.03-	<b>A4087</b>	90		05.03-	<b>S3010</b>	
			05.03-	<b>A5038</b>	12V 80A		05.03-	<b>S3032</b>	
			05.03-	<b>A5024</b>	70		05.03-	<b>S3019</b>	
			05.03-	<b>A3056</b>	90				
			05.03-	<b>A3032</b>	80				
C3 1.6 16V	[5FS(EP6C)]		11.09-	<b>A3157</b>	12V 120A				
	[NFU(TU5JP4)]		02.02-	<b>A4087</b>	90		02.02-	<b>S3010</b>	
			02.02-	<b>A5038</b>	12V 80A		02.02-	<b>S3032</b>	
			02.02-	<b>A3056</b>	90		02.02-	<b>S3019</b>	
			02.02-	<b>A5024</b>	60				
			02.02-	<b>A3032</b>	80				
			02.02-	<b>A5024</b>	70				
C3 1.6 16V HDi	[9HX(DV6ATED4)]		01.05-2010	<b>A3263(VA LEO)</b>	12V 150A				
			01.05-2010	<b>A3263</b>	12V 150A				
C3 1.6 HDi	[9HP(DV6DTED)]		11.09-	<b>A3210</b>	12V 150A				
C3 1.6 HDi 115			09.12-	<b>A3210(VA LEO)</b>	12V 150A				
			09.12-	<b>A3210</b>	12V 150A				
C3 1.6 HDi 115 Picasso	[9HD(DV6C)]		01.13-	<b>A3210(VA LEO)</b>	12V 150A				
			01.13-	<b>A3210</b>	12V 150A				
	[9HL(DV6C)]						01.13-	<b>S3091</b>	12V 1.5kW
C3 1.6 HDi 16V	[9HX(DV6ATED4)]		10.05-	<b>A0142</b>	150		10.05-	<b>S3057</b>	12 2.2kW
							10.05-	<b>S3016</b>	
							10.05-	<b>S3029</b>	
							10.05-	<b>S3091</b>	12V 1.5kW
	[9HZ(DV6TED4)]		09.05-	<b>A0142</b>	150		09.05-	<b>S3057</b>	12 2.2kW
							09.05-	<b>S3029</b>	
							09.05-	<b>S3091</b>	12V 1.5kW
C3 1.6 HDi Picasso	[9HP(DV6DTED)]		07.10-	<b>A3210(VA LEO)</b>	12V 150A				
			07.10-	<b>A3210</b>	12V 150A				
	[9HZ(DV6TED4)]		01.10-	<b>A3210</b>	12V 150A				
	[DV6TED4]						02.09-	<b>S3057</b>	12 2.2kW
C3 1.6 HDi Picasso 110	[9HR(DV6C)]		05.10-	<b>A3210</b>	12V 150A				

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C3 1.6 Picasso	[EP6]	02.09-	<b>A3157</b>	12V 120A			
C3 1.6 VTi	[5FS(EP6C)]	01.09-	<b>A5104</b>	12V 120A			
	[5FS]				01.09-	<b>S0568</b>	12V 0.9kW
C3 Picasso 1.6 HDi	[9HXDV6ATED4]	01.09-	<b>A3263(VA LEO)</b>	12V 150A			
		01.09-	<b>A3263</b>	12V 150A			
	[9HZ(DV6TED4)]	01.09-2010	<b>A3263(VA LEO)</b>	12V 150A			
		01.09-2010	<b>A3263</b>	12V 150A			
C3 Picasso 1.2 THP	[HNZ]				01.15-	<b>S0568</b>	12V 0.9kW
C3 Picasso 1.4	[8FP]				02.09-	<b>S0568</b>	12V 0.9kW
	[8FS]				02.09-	<b>S0568</b>	12V 0.9kW
	[EP3]	01.09-	<b>A5048</b>	12V 80A			
C3 Picasso 1.4 BiFuel Picasso	[8FN]				01.12-	<b>S0568</b>	12V 0.9kW
C3 Picasso 1.4 VTi	[8FN]				01.09-	<b>S0568</b>	12V 0.9kW
	[8FS8FN(EP3)]	01.09-	<b>A5104</b>	12V 120A			
	[8FS]				01.09-	<b>S0568</b>	12V 0.9kW
	[EP3]	01.09-	<b>A5048</b>	12V 80A			
C3 Picasso 1.6	[5FS]				02.09-	<b>S0568</b>	12V 0.9kW
C3 Picasso 1.6 VTi	[5FW]				01.09-	<b>S0568</b>	12V 0.9kW
C35 2.0					01.73-12.94	<b>S3099</b>	12V 1.2kW
	[B20614]	11.73-12.92	<b>A3049</b>	12V 50A			
C35 2.2 Diesel	[B22615]	11.73-05.83	<b>A3049</b>	12V 50A			
C35 2.5 Diesel	[B25637]	02.80-12.92	<b>A3049</b>	12V 50A			
C4 1.2 THP	[HNY]				01.14-	<b>S0568</b>	12V 0.9kW
	[HNZ]				01.14-	<b>S0568</b>	12V 0.9kW
C4 1.4	[8FP]				11.09-	<b>S0568</b>	12V 0.9kW
C4 1.4 16V	[KFU(ET3J4)]	11.04-	<b>A5038</b>	12V 80A	11.04-	<b>S3010</b>	
		11.04-	<b>A3032</b>	80	11.04-	<b>S3032</b>	
		11.04-	<b>A5051</b>	12V 70A	11.04-	<b>S3019</b>	
	AC	11.04-	<b>A5023</b>	120			
		11.04-	<b>A3032PR</b>	12V 70A			
		11.04-	<b>A3032</b>	12V 70A			
		11.04-	<b>A3032(VA LEO)</b>	12V 70A			
		11.04-	<b>A3032R</b>	12V 70A			
C4 1.4 VTi	[8FP(EP3)]	01.09-	<b>A5104</b>	12V 120A			
	[8FP]				01.09-	<b>S0568</b>	12V 0.9kW
C4 1.6 16V	[5FS]				11.09-	<b>S0568</b>	12V 0.9kW
	[5FV]				11.09-	<b>S0568</b>	12V 0.9kW
	[NFU(TU5JP4)]	11.04-	<b>A5038</b>	12V 80A	11.04-	<b>S3010</b>	
		11.04-	<b>A3032</b>	80	11.04-	<b>S3032</b>	
		11.04-	<b>A5051</b>	12V 70A	11.04-	<b>S3019</b>	
	AC	11.04-	<b>A5023</b>	120			
		11.04-	<b>A3032PR</b>	12V 70A			
		11.04-	<b>A3032</b>	12V 70A			
		11.04-	<b>A3032(VA LEO)</b>	12V 70A			
		11.04-	<b>A3032R</b>	12V 70A			
C4 1.6 16V Bio-Flex Bio-Flex	[TU5JP4]	09.07-	<b>A5038</b>	12V 80A			
C4 1.6 16V Grand Picasso	[EP6DT]	10.08-	<b>A3157</b>	12V 120A			
C4 1.6 E-HDi 110	[9HR]	09.10-	<b>A3210(VA LEO)</b>	12V 150A	09.10-	<b>S3091</b>	12V 1.5kW
		09.10-	<b>A3210</b>	12V 150A			
C4 1.6 Grand Picasso	[EP6DT]	07.08-	<b>A3157</b>	12V 120A			
C4 1.6 HDi	[9HY][DV6TED4]	02.07-	<b>A3140</b>	12V 180A			
	[9HJ(DV6DTEDM)]	01.10-	<b>A3210</b>	12V 150A			
	[9HP(DV6DTED)]	11.09-	<b>A3210</b>	12V 150A			
	[9HP(DV6DTEDM)]	01.10-	<b>A3210</b>	12V 150A			
	[9HR(DV6C)]	11.09-	<b>A3210(VA LEO)</b>	12V 150A			
		11.09-	<b>A3210</b>	12V 150A			
	[9HR(DV6DTEDM)]	01.10-	<b>A3210</b>	12V 150A			
	[9HX(DV6ATED4)]	11.04-	<b>A0142</b>	150	11.04-	<b>S3057</b>	12 2.2kW
					11.04-	<b>S3016</b>	
					11.04-	<b>S3029</b>	
					11.04-	<b>S3091</b>	12V 1.5kW
	[9HX(DV6TED4)]	01.06-	<b>A3263(VA LEO)</b>	12V 150A			



## CITROEN continued

		01.06-	<b>A3263</b>	12V 150A				
	[9HY(DV6ATED4)]	11.04-	<b>A0142</b>	150		11.04-	<b>S3057</b>	12 2.2kW
						11.04-	<b>S3016</b>	
						11.04-	<b>S3029</b>	
						11.04-	<b>S3091</b>	12V 1.5kW
	[9HY(DV6TED4)]	01.04-2010	<b>A3263(VA LEO)</b>	12V 150A		11.04-	<b>S3057</b>	12 2.2kW
		01.04-2010	<b>A3263</b>	12V 150A		11.04-	<b>S3016</b>	
		11.04-	<b>A0142</b>	150		11.04-	<b>S3029</b>	12V 1.5kW
						11.04-	<b>S3091</b>	12V 1.5kW
	[9HZ(DV6ATED4)]	11.04-	<b>A0142</b>	150		11.04-	<b>S3057</b>	12 2.2kW
						11.04-	<b>S3016</b>	
						11.04-	<b>S3029</b>	
						11.04-	<b>S3091</b>	12V 1.5kW
	[9HZ(DV6TED4)]	11.04-	<b>A0142</b>	150		11.04-	<b>S3057</b>	12 2.2kW
						11.04-	<b>S3016</b>	
						11.04-	<b>S3029</b>	
						11.04-	<b>S3091</b>	12V 1.5kW
C4 1.6 HDi 110	[9HR]	09.10-	<b>A3210(VA LEO)</b>	12V 150A		09.10-	<b>S3091</b>	12V 1.5kW
		09.10-	<b>A3210</b>	12V 150A				
C4 1.6 HDi 115		09.13-	<b>A3210</b>	12V 150A				
	[9HR(DV6C)]	07.12-	<b>A3210</b>	12V 150A				
C4 1.6 HDi 115 Picasso		02.13-	<b>A3210(VA LEO)</b>	12V 150A		02.13-	<b>S3091</b>	12V 1.5kW
		02.13-	<b>A3210</b>	12V 150A				
C4 1.6 HDi 90	[9HP(DV6DTEd)]	09.13-	<b>A3210</b>	12V 150A				
C4 1.6 HDi 90 Picasso	[9HP(DV6DTEd)]	02.13-	<b>A3210(VA LEO)</b>	12V 150A		02.13-	<b>S3091</b>	12V 1.5kW
		02.13-	<b>A3210</b>	12V 150A				
C4 1.6 HDi Grand Picasso	(9HY)[DV6TED4]	10.06-	<b>A3140</b>	12V 180A				
	(9HZ)[DV6TED4]	10.06-	<b>A3140</b>	12V 180A				
	[9HD(DV6FC)]	01.10-	<b>A3210</b>	12V 150A				
	[9HR(DV6FC)]	01.10-	<b>A3210</b>	12V 150A				
	[9HY(DV6TED4)]	10.06-	<b>A0142</b>	150		10.06-	<b>S3029</b>	
		10.06-	<b>A3225</b>	12V 180A		10.06-	<b>S3091</b>	12V 1.5kW
		10.06-	<b>A5295</b>	12V 180A				
	[9HZ(DV6TED4)]	10.06-	<b>A0142</b>	150		10.06-	<b>S3029</b>	
		10.06-	<b>A3225</b>	12V 180A		10.06-	<b>S3091</b>	12V 1.5kW
		10.06-	<b>A5295</b>	12V 180A				
C4 1.6 HDi Picasso	(9HZ)[DV6TED4]	02.07-	<b>A3140</b>	12V 180A				
	[9HD(DV6FC)]	01.10-	<b>A3210</b>	12V 150A				
	[9HR(DV6FC)]	01.10-	<b>A3210</b>	12V 150A				
	[9HY(DV6TED4)]	02.07-	<b>A0142</b>	150		02.07-	<b>S3057</b>	12 2.2kW
		02.07-	<b>A5023</b>	120		02.07-	<b>S3029</b>	
		02.07-	<b>A3225</b>	12V 180A		02.07-	<b>S3091</b>	12V 1.5kW
		02.07-	<b>A5295</b>	12V 180A				
	[9HZ(DV6TED4)]	02.07-	<b>A0142</b>	150		02.07-	<b>S3057</b>	12 2.2kW
		02.07-	<b>A5023</b>	120		02.07-	<b>S3029</b>	
		02.07-	<b>A3225</b>	12V 180A		02.07-	<b>S3091</b>	12V 1.5kW
		02.07-	<b>A5295</b>	12V 180A				
C4 1.6 HDi Picasso 110	[9HL(DV6C)]	09.10-	<b>A3210(VA LEO)</b>	12V 150A		09.10-	<b>S3091</b>	12V 1.5kW
		09.10-	<b>A3210</b>	12V 150A				
	[9HR(DV6C)]	09.10-	<b>A3210(VA LEO)</b>	12V 150A		09.10-	<b>S3091</b>	12V 1.5kW
		09.10-	<b>A3210</b>	12V 150A				
C4 1.6 Picasso	[EP6DT]	07.08-	<b>A3157</b>	12V 120A				
C4 1.6 Picasso THP 155	[5FV(EP6CDT)]	09.10-	<b>A3221</b>	12V 120A				
C4 1.6 THP	[5FM]					01.09-	<b>S0568</b>	12V 0.9kW
	[5FT]					01.08-	<b>S0568</b>	12V 0.9kW
	[5FU]					01.09-	<b>S0568</b>	12V 0.9kW
	[5FV(EP6CDT)]	01.09-	<b>A5104</b>	12V 120A				
	[5FV]					01.09-	<b>S0568</b>	12V 0.9kW
						02.13-	<b>S0568</b>	12V 0.9kW
	[5FX]					01.08-	<b>S0568</b>	12V 0.9kW
	[5GZ]					01.09-	<b>S0568</b>	12V 0.9kW



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C4 1.6 THP 140	[5FT]				07.08-	<b>S0568</b>	12V 0.9kW
	[EP6DT]	07.08-	<b>A3157</b>	12V 120A			
		07.08-	<b>A0280</b>	12V 150A			
		07.08-	<b>A0293</b>	12V 150A			
C4 1.6 THP 150	[5FX]				07.08-	<b>S0568</b>	12V 0.9kW
	[EP6DT]	07.08-	<b>A0280</b>	12V 150A			
		07.08-	<b>A3157</b>	12V 120A			
		07.08-	<b>A0293</b>	12V 150A			
C4 1.6 VTi	[5FS(EP6C)]	01.09-	<b>A5104</b>	12V 120A			
	[5FS]				01.09-	<b>S0568</b>	12V 0.9kW
	[5FW]				07.08-	<b>S0568</b>	12V 0.9kW
	[EP6]	07.08-	<b>A3157</b>	12V 120A			
C4 1.6 VTi 120	[5FW]				01.07-	<b>S0568</b>	12V 0.9kW
C4 1.6 VTi Grand Picasso	[EP6]	07.08-	<b>A3157</b>	12V 120A			
C4 1.6 VTi LPG	[5FS]				09.11-	<b>S0568</b>	12V 0.9kW
C4 1.6 VTi Picasso	[EP6]	07.08-	<b>A3157</b>	12V 120A			
C4 1.8 16V Picasso	[6FY(EW7A)]	02.07-	<b>A0183</b>	150	02.07-	<b>S5060</b>	12V 1.7kW
		02.07-	<b>A5096</b>	12V 120A	02.07-	<b>S3009</b>	
					02.07-	<b>S3002</b>	
					02.07-	<b>S0550</b>	
C4 1.8 i 16V Grand Picasso	[6FY(EW7A)]	10.06-	<b>A5096</b>	12V 120A	10.06-	<b>S5060</b>	12V 1.7kW
		02.07-	<b>A0183</b>	150	10.06-	<b>S3002</b>	
					10.06-	<b>S0550</b>	
					10.06-	<b>S0550</b>	
C4 2.0 16V	[B5][RFJ(EW10A)]				07.06-	<b>S0550</b>	12V 1.4kW
	[EW10J4S]	11.04-	<b>A3074</b>	150	11.04-	<b>S5060</b>	12V 1.7kW
		11.04-	<b>A6167</b>	12V 150A	11.04-	<b>S3009</b>	
					11.04-	<b>S3002</b>	
	[RFJ(EW10A)]	11.04-	<b>A5023</b>	120	01.04-	<b>S3087</b>	12V 1.1kW
		11.04-	<b>A0183</b>	150	11.04-	<b>S5060</b>	12V 1.7kW
		11.04-	<b>A5096</b>	12V 120A	11.04-	<b>S3002</b>	
		07.06-	<b>A5096</b>	12V 120A	11.04-	<b>S0309</b>	12V 1.7kW
					11.04-	<b>S0550</b>	12V 1.4kW
	[RFK(EW10J4S)]	11.04-	<b>A0268</b>	12V 150A	11.04-	<b>S5060</b>	12V 1.7kW
		11.04-	<b>A3074</b>	150	11.04-	<b>S3002</b>	
		11.04-	<b>A6167</b>	12V 150A	11.04-	<b>S0309</b>	12V 1.7kW
					11.04-	<b>S0550</b>	12V 1.4kW
[RFN(EW10J4)]	11.04-	<b>A5023</b>	120	01.04-	<b>S3087</b>	12V 1.1kW	
	11.04-	<b>A3258</b>	12V 80A	11.04-	<b>S5060</b>	12V 1.7kW	
				11.04-	<b>S3002</b>		
				11.04-	<b>S0309</b>	12V 1.7kW	
				11.04-	<b>S0550</b>	12V 1.4kW	
C4 2.0 16V Picasso	[RFJ(EW10A)]	02.07-	<b>A0183</b>	150	02.07-	<b>S5060</b>	12V 1.7kW
		02.07-	<b>A5096</b>	12V 120A	02.07-	<b>S3009</b>	
					02.07-	<b>S3002</b>	
					02.07-	<b>S0550</b>	
C4 2.0 BlueHdi 135	[AHV(DW10FDD)]				09.13-	<b>S0550</b>	12V 1.4kW
C4 2.0 HDi	[RHF][DW10BTED4]	07.08-	<b>A3140</b>	12V 180A			
	[RHR][DW10BTED4]	11.04-	<b>A3140</b>	12V 180A			
	[DW10BTED4]				07.08-	<b>S4040</b>	12V 1,9kW
					07.08-	<b>S5060</b>	12V 1.7kW
	[RHE(DW10CTED4)DTR]	11.09-	<b>A3210(VA LEO)</b>	12V 150A	11.09-	<b>S0550</b>	12V 1.4kW
		11.09-	<b>A3210</b>	12V 150A			
	[RHF(DW10BTED4)]	07.08-	<b>A3225</b>	12V 180A	07.08-	<b>S3089</b>	12V 2.5kW
		07.08-	<b>A5295</b>	12V 180A			
	[RHRFRHR(DW10CTED4)]	01.04-2010	<b>A3263(VA LEO)</b>	12V 150A			
		01.04-2010	<b>A3263</b>	12V 150A			
	[RHH(DW10CTED4)]	01.10-	<b>A3210</b>	12V 150A			
	[RHR(DW10BTED4)]	11.04-	<b>A0142</b>	150	11.04-	<b>S4040</b>	12V 1,9kW
		11.04-	<b>A3225</b>	12V 180A	11.04-	<b>S5060</b>	12V 1.7kW
	11.04-	<b>A5295</b>	12V 180A	11.04-	<b>S0309</b>	12V 1.7kW	
				11.04-	<b>S3002</b>		
				11.04-	<b>S3027</b>		
				11.04-	<b>S0550</b>	12V 1.4kW	
[RHZ(DW10ATED)]				04.07-07.08	<b>S0550</b>	12V 1.4kW	

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C4 2.0 HDi Grand Picasso	[RHJ][DW10BTED4]	10.06-	<b>A3140</b>	12V 180A			
	[RHR][DW10BTED4]	10.06-	<b>A3140</b>	12V 180A			
	[RHE][DW10CTED4]	07.09-	<b>A3210(VALEO)</b>	12V 150A	07.09-	<b>S4040</b>	12V 1,9kW
		07.09-	<b>A3210</b>	12V 150A	07.09- 07.09-	<b>S5060</b> <b>S0550</b>	12V 1.7kW 12V 1.4kW
	[RHH][DW10CTED4]	01.10-	<b>A3210</b>	12V 150A			
	[RHJ][DW10BTED4]	10.06-	<b>A0142</b>	150	10.06-	<b>S3002</b>	
		10.06-	<b>A3225</b>	12V 180A	10.06-	<b>S0084</b>	
		10.06-	<b>A5295</b>	12V 180A			
	[RHR][DW10BTED4]	10.06-	<b>A0142</b>	150	10.06-	<b>S5060</b>	12V 1.7kW
		10.06-	<b>A3225</b>	12V 180A	10.06-	<b>S3002</b>	
10.06-		<b>A5295</b>	12V 180A	10.06-	<b>S0084</b>		
C4 2.0 HDi Picasso	[RHJ][DW10BTED4]	02.07-	<b>A3140</b>	12V 180A			
	[RHR][DW10BTED4]	02.07-	<b>A3140</b>	12V 180A			
	[RHE][DW10CTED4]	07.09-	<b>A3210(VALEO)</b>	12V 150A	07.09-	<b>S4040</b>	12V 1,9kW
		07.09-	<b>A3210</b>	12V 150A	07.09- 07.09-	<b>S5060</b> <b>S0550</b>	12V 1.7kW 12V 1.4kW
	[RHH][DW10CTED4]	01.10-	<b>A3210</b>	12V 150A			
	[RHJ][DW10BTED4]	02.07-	<b>A0142</b>	150	02.07-	<b>S4040</b>	12V 1,9kW
		02.07-	<b>A3225</b>	12V 180A	02.07-	<b>S3089</b>	12V 2.5kW
		02.07-	<b>A5295</b>	12V 180A	02.07-	<b>S3027</b>	
	[RHR][DW10BTED4]	02.07-	<b>A0142</b>	150	02.07-	<b>S4040</b>	12V 1,9kW
		02.07-	<b>A3225</b>	12V 180A	02.07-	<b>S3089</b>	12V 2.5kW
02.07-		<b>A5295</b>	12V 180A	02.07-	<b>S3027</b>		
C4 2.0 HDi Picasso 165	[RHH][DW10CTED4]	09.10-	<b>A3210(VALEO)</b>	12V 150A	09.10-	<b>S3089</b>	12V 2.5kW
		09.10-	<b>A3210</b>	12V 150A	09.10- 09.10-	<b>S0309</b> <b>S0550</b>	12V 1.7kW 12V 1.4kW
C4 2.0 i 16V Grand Picasso	[RFJ][EW10A]]	10.06-	<b>A5096</b>	12V 120A	10.06-	<b>S5060</b>	12V 1.7kW
		02.07-	<b>A0183</b>	150	10.06- 10.06-	<b>S3002</b> <b>S0550</b>	12V 1.4kW
C4 2.0 VTR		10.06-12.07	<b>A5096</b>	12V 120A			
	[RFJ][EW10A]]				10.06-12.07	<b>S0550</b>	12V 1.4kW
C4 Aircross 1.6	[4A92]	01.12-	<b>A5294</b>	12V 95A			
C4 Aircross 1.6 HDi 115	[9HL][DV6C]]	04.12-	<b>A3210</b>	12V 150A			
C4 Aircross 1.6 HDi 115 4WD	[9HL][DV6C]]	05.12-	<b>A3210</b>	12V 150A			
C4 Aircross 1.8 HDi	[6HZ]	01.12-	<b>A5143</b>	12V 130A			
C4 Aircross 1.8 HDi AWC	[6HZ]	01.12-	<b>A5143</b>	12V 130A			
C4 Cactus 1.2 VTi 75	[HMU][EB2D]]				09.14-	<b>S6188(DE NSO)</b>	12V 1.0kW
C4 Cactus 1.2 VTi 82	[HMZ][EB2F]]				09.14-	<b>S6188(DE NSO)</b>	12V 1.0kW
C4 Grand Picasso 1.6 HDi	[9HY][DV6TED4]]	01.06-2011	<b>A3263(VALEO)</b>	12V 150A			
		01.06-2011	<b>A3263</b>	12V 150A			
C4 Grand Picasso 2.0 HDi	[RHJ][DW10BTED4]]	01.06-2010	<b>A3263(VALEO)</b>	12V 150A			
		01.06-2010	<b>A3263</b>	12V 150A			
C4 Grand Picasso 1.2 THP	[HNY]				01.15-	<b>S0568</b>	12V 0.9kW
C4 Grand Picasso 1.6	[5FT]				07.08-	<b>S0568</b>	12V 0.9kW
C4 Grand Picasso 1.6 16V	[5FT5FX][EP6DT]]	01.08-	<b>A5104</b>	12V 120A			
	[5FT]				01.08-	<b>S0568</b>	12V 0.9kW
	[5FX]				01.08-	<b>S0568</b>	12V 0.9kW
C4 Grand Picasso 1.6 THP	[5FV]				01.13-	<b>S0568</b>	12V 0.9kW
C4 Grand Picasso 1.6 THP 155	[5FM]				01.10-	<b>S0568</b>	12V 0.9kW
	[5FU]				01.10-	<b>S0568</b>	12V 0.9kW
	[5FV][EP6DT]]	01.10-	<b>A5104</b>	12V 120A			
	[5FV]				01.10-	<b>S0568</b>	12V 0.9kW
C4 Grand Picasso 1.6 THP 156	[5GZ]				01.10-	<b>S0568</b>	12V 0.9kW
C4 Grand Picasso 1.6 VT120	[5FW][EP6]]	01.08-	<b>A5104</b>	12V 120A			
C4 Grand Picasso 1.6 VTi	[5FW]				07.08-	<b>S0568</b>	12V 0.9kW
C4 Grand Picasso 1.6 VTi 120	[5FS]				01.13-	<b>S0568</b>	12V 0.9kW
	[5FW]				01.08-	<b>S0568</b>	12V 0.9kW
C4 Picasso 1.2 THP	[HNY]				01.14-	<b>S0568</b>	12V 0.9kW
C4 Picasso 1.6	[5FT]				07.08-	<b>S0568</b>	12V 0.9kW

## VEHICLE



A/V/i



V/i

## CITROEN continued

C4 Picasso 1.6 16V	[5FX(EP6DT)]	01.08-	<b>A5104</b>	12V 120A			
	[5FX]					01.08- 07.08-	<b>S0568</b> <b>S0568</b> 12V 0.9kW
C4 Picasso 1.6 THP	[5FT(EP6DT)]	01.08-	<b>A5104</b>	12V 120A			
	[5FT]					01.08-	<b>S0568</b> 12V 0.9kW
	[5FV(EP6CDT)]	01.08-	<b>A5104</b>	12V 120A			
	[5FV]					01.08-	<b>S0568</b> 12V 0.9kW
C4 Picasso 1.6 THP 155	[5FV]					09.10-	<b>S0568</b> 12V 0.9kW
C4 Picasso 1.6 VTi	[5FW(EP6)]	01.08-	<b>A5104</b>	12V 120A			
	[5FW]					01.08- 07.08-	<b>S0568</b> <b>S0568</b> 12V 0.9kW
C4 Picasso 1.6 VTi 120	[5FS]					01.13- 02.13-	<b>S0568</b> <b>S0568</b> 12V 0.9kW
C5 1.6 16V X7	[5FV(EP6CDT)]	04.09- 04.09- 04.09-	<b>A0293</b> <b>A0280</b> <b>A3157</b>	12V 150A 12V 150A 12V 120A			
	[5FV]					04.09-	<b>S0568</b> 12V 0.9kW
C5 1.6 HDi	(9HZ)[DV6TED4]	02.08-	<b>A3140</b>	12V 180A			
	[9HD(DV6FC)]	01.10-	<b>A3210</b>	12V 150A			
	[9HL(DV6C)]					07.10-	<b>S3091</b> 12V 1.5kW
	[9HR(DV6C)]	07.10- 07.10-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A		07.10-	<b>S3091</b> 12V 1.5kW
	[9HR(DV6FC)]	01.10-	<b>A3210</b>	12V 150A			
	[9HY(DV6TED4)]	01.04- 01.04- 09.04-	<b>A3263(VA LEO)</b> <b>A3263</b> <b>A0142</b>	12V 150A 12V 150A 150		09.04- 09.04- 09.04- 09.04-	<b>S3057</b> <b>S3016</b> <b>S3029</b> <b>S3091</b> 12V 1.5kW
	[9HZ(DV6TED4)]	02.08- 02.08-	<b>A3225</b> <b>A5295</b>	12V 180A 12V 180A		02.08-	<b>S3091</b> 12V 1.5kW
C5 1.6 HDi 115	[9HR(DV6C)]	01.12- 01.12-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A		01.12-	<b>S3091</b> 12V 1.5kW
C5 1.6 THP	[5FN]					01.09- 04.09-	<b>S0568</b> <b>S0568</b> 12V 0.9kW
	[5FV]					01.09-	<b>S0568</b> 12V 0.9kW
C5 1.6 THP 150	[5FN]				07.10-	<b>S0568</b> 12V 0.9kW	
C5 1.6 VTi	[5FD]					01.10-	<b>S0568</b> 12V 0.9kW
	[5FS]					07.10-	<b>S0568</b> 12V 0.9kW
	[5FV]					01.10-	<b>S0568</b> 12V 0.9kW
C5 1.8	[6FZ(EW7J4)]					01.01-12.04	<b>S3087</b> 12V 1.1kW
C5 1.8 16V	[6FY(EW7A)]	09.05- 09.05- 02.08-	<b>A0183</b> <b>A5096</b> <b>A5096</b>	150 12V 120A 12V 120A		09.05- 09.05- 09.05- 09.05- 01.08- 02.08-	<b>S5060</b> <b>S3009</b> <b>S3002</b> <b>S0550</b> <b>S3087</b> <b>S0550</b> 12V 1.4kW
	[EW7..]					01.04-12.08	<b>S3087</b> 12V 1.1kW
C5 1.8 16V X4	[6FZ(EW7J4)]	03.01-09.04 03.01-09.04 03.01-09.04 03.01-09.04 06.01-09.04 06.01-09.04	<b>A5023</b> <b>A3074</b> <b>A3256</b> <b>A3258</b> <b>A3256</b> <b>A3258</b>	120 150 12V 90A 12V 80A 12V 90A 12V 80A			
C5 1.8 16V X7	[6FZ(EW7J4)]	10.04- 10.04- 10.04-	<b>A3074</b> <b>A5023</b> <b>A3258</b>	150 120 12V 80A			
C5 2.0 16V	[RFJ(EW10A)]	09.04- 09.04- 02.08-	<b>A0183</b> <b>A5096</b> <b>A5096</b>	150 12V 120A 12V 120A			
	[RFN(EW10J4)]	03.01-08.04	<b>A3256</b>	12V 90A		01.01-12.04	<b>S3087</b> 12V 1.1kW
C5 2.0 16V HP	[RLZ(EW10D)]					01.01-12.04	<b>S3087</b> 12V 1.1kW
C5 2.0 16V Turbo	[RFN(EW10J4)]	06.01-08.04	<b>A3256</b>	12V 90A			
C5 2.0 BlueHDi 150	[AHR(DW10FD)]	04.09-	<b>A3210</b>	12V 150A		04.09-	<b>S0550</b> 12V 1.4kW
C5 2.0 HDi	(RHR)[DW10BTED4]	09.04-	<b>A3140</b>	12V 180A			
	[DW10..]	01.01-2004	<b>A3263(VA LEO)</b>	12V 150A			





## CITROEN continued

	01.01-2004	<b>A3263</b>	12V 150A			
[DW10BTED4]	02.08-	<b>A3140</b>	12V 180A		02.08-	<b>S4040</b> 12V 1,9kW
					02.08-	<b>S5060</b> 12V 1.7kW
[RHF(DW10BTED4)]	02.08-	<b>A3225</b>	12V 180A		02.08-	<b>S3089</b> 12V 2.5kW
	02.08-	<b>A5295</b>	12V 180A		02.08-	<b>S0550</b> 12V 1.4kW
	02.08-	<b>A3210</b>	12V 150A			
[RHH(DW10CTED4)]	01.10-	<b>A3210</b>	12V 150A			
[RHR(DW10BTED4)]	09.04-	<b>A0142</b>	150		09.04-	<b>S4040</b> 12V 1,9kW
	09.04-	<b>A3225</b>	12V 180A		09.04-	<b>S5060</b> 12V 1.7kW
	09.04-	<b>A5295</b>	12V 180A		09.04-	<b>S0309</b> 12V 1.7kW
	02.08-	<b>A3225</b>	12V 180A		09.04-	<b>S3002</b>
	02.08-	<b>A5295</b>	12V 180A		09.04-	<b>S3027</b>
	02.08-	<b>A3210</b>	12V 150A		09.04-	<b>S0550</b> 12V 1.4kW
					02.08-	<b>S3089</b> 12V 2.5kW
					02.08-	<b>S0550</b> 12V 1.4kW
[RHS(DW10ATED4)]	06.01-08.04	<b>A3027</b>	150		06.01-08.04	<b>S5060</b> 12V 1.7kW
	06.01-08.04	<b>A3023</b>	90		06.01-08.04	<b>S0163</b>
					06.01-08.04	<b>S0309</b> 12V 1.7kW
					06.01-08.04	<b>S3002</b>
[RHY(DW10TD)]	03.01-09.04	<b>A3027</b>	150		03.01-09.04	<b>S5060</b> 12V 1.7kW
	03.01-09.04	<b>A3023</b>	90		03.01-08.04	<b>S0309</b> 12V 1.7kW
					03.01-09.04	<b>S0163</b>
					03.01-09.04	<b>S3002</b>
					03.01-08.04	<b>S0550</b> 12V 1.4kW
					06.01-08.04	<b>S0309</b> 12V 1.7kW
					06.01-08.04	<b>S0550</b> 12V 1.4kW
[RHZ(DW10ATED)]	03.01-08.04	<b>A3027</b>	150		03.01-08.04	<b>S5060</b> 12V 1.7kW
	03.01-08.04	<b>A3023</b>	90		03.01-08.04	<b>S0163</b>
				AT	03.01-08.04	<b>S3002</b>
					03.01-08.04	<b>S3002</b>
					03.01-08.04	<b>S0309</b> 12V 1.7kW
					03.01-08.04	<b>S0550</b> 12V 1.4kW
[RHZ(DW10ATED4)]					06.01-08.04	<b>S5060</b> 12V 1.7kW
CS 2.0 HDi 150					04.09-	<b>S3089</b> 12V 2.5kW
[RHE(DW10CTED4)]	04.09-	<b>A3210(VA LEO)</b>	12V 150A		04.09-	<b>S0550</b> 12V 1.4kW
	04.09-	<b>A3210</b>	12V 150A			
CS 2.0 HDi 165	[RHH(DW10CTED4)]	<b>A3210(VA LEO)</b>	12V 150A			
	04.09-	<b>A3210</b>	12V 150A			
CS 2.0 HDi FAP	[RHS(DW10ATED4)]				03.01-08.04	<b>S5060</b> 12V 1.7kW
CS 2.0 HDi X7	[DW10CTED4]				04.09-	<b>S3089</b> 12V 2.5kW
	[RHH(DW10CTED4)]	<b>A3210(VA LEO)</b>	12V 150A			
	04.09-	<b>A3210</b>	12V 150A			
CS 2.0 HPI 16V	[RLZ(EW10D)]	<b>A3256</b>	12V 90A			
	06.01-08.04	<b>A3256</b>	12V 90A			
CS 2.2 HDi					05.06-	<b>S3089</b> 12V 2.5kW
(4HT)[DW12BTED4]	04.06-	<b>A3140</b>	12V 180A			
	02.08-	<b>A3140</b>	12V 180A			
[4HL(DW12C)]	01.10-	<b>A3210</b>	12V 150A		07.10-	<b>S3089</b> 12V 2.5kW
[4HP(DW12BTED4)]	05.06-	<b>A3225</b>	12V 180A		05.06-	<b>S0550</b> 12V 1.4kW
	05.06-	<b>A5295</b>	12V 180A			
[4HT(DW12BTED4)]	04.06-	<b>A3225</b>	12V 180A		04.06-	<b>S4040</b> 12V 1,9kW
	04.06-	<b>A5295</b>	12V 180A		04.06-	<b>S3089</b> 12V 2.5kW
	02.08-	<b>A3225</b>	12V 180A		04.06-	<b>S5060</b> 12V 1.7kW
	02.08-	<b>A5295</b>	12V 180A		04.06-	<b>S3002</b>
					04.06-	<b>S0084</b>
					04.06-	<b>S0309</b> 12V 1.7kW
					04.06-	<b>S3027</b>
					04.06-	<b>S0550</b> 12V 1.4kW
					02.08-	<b>S0550</b> 12V 1.4kW
[4HX(DW12TED4)]	03.01-08.04	<b>A3051</b>	150		03.01-08.04	<b>S5060</b> 12V 1.7kW
	03.01-08.04	<b>A0268</b>	12V 150A		03.01-08.04	<b>S0309</b> 12V 1.7kW
	03.01-08.04	<b>A3023</b>	90		03.01-08.04	<b>S0163</b>
	03.01-08.04	<b>A3027</b>	150		03.01-08.04	<b>S3002</b>
	03.01-08.04	<b>A6167</b>	12V 150A		06.01-08.04	<b>S0309</b> 12V 1.7kW
	06.01-08.04	<b>A6167</b>	12V 150A		09.04-	<b>S4040</b> 12V 1,9kW



## CITROEN continued

		09.04-	<b>A3074</b>	150		09.04-	<b>S3027</b>	
		09.04-	<b>A0142</b>	150				
		09.04-	<b>A6167</b>	12V 150A				
	[4HX(DW12TED4/FAP)]	09.04-	<b>A0268</b>	12V 150A		09.04-	<b>S4040</b>	12V 1,9kW
		09.04-	<b>A6167</b>	12V 150A		09.04-	<b>S3027</b>	
	[DW12TED4]	01.04-	<b>A3263(VA LEO)</b>	12V 150A				
		01.04-	<b>A3263</b>	12V 150A				
C5 2.2 HDi 165	[4HP(DW12BTED4)]	02.08-	<b>A3225</b>	12V 180A		02.08-	<b>S0550</b>	12V 1.4kW
		02.08-	<b>A5295</b>	12V 180A				
	[4HP]					02.08-	<b>S0568</b>	12V 0.9kW
C5 2.7 HDi	[DT17ED4]					02.08-	<b>S6038</b>	12V 2.2kW
	[DT17ED4]	01.08-	<b>A0204</b>	180				
	[UHZ(DT17BTED4)]					02.08-	<b>S6038</b>	12V 2.2kW
C5 3.0		09.04-	<b>A0142</b>	150				
		09.04-	<b>A3074</b>	150				
C5 3.0 Carlsson HP						09.04-08.04	<b>S5060</b>	12V 1.7kW
C5 3.0 V6	[ES9..]					01.04-	<b>S3085</b>	12V 1.3kW
	[XFE(ES9J4S)]					01.01-12.04	<b>S3085</b>	12V 1.3kW
	[XFU(ES9A)]					09.04-	<b>S5060</b>	12V 1.7kW
						09.04-	<b>S3002</b>	
						09.04-	<b>S0309</b>	12V 1.7kW
						01.08-	<b>S3085</b>	12V 1.3kW
	[XFV(ES9A)]					09.04-	<b>S5060</b>	12V 1.7kW
						09.04-	<b>S3002</b>	
	[AFX(ES9J4S)]					03.01-08.04	<b>S0309</b>	12V 1.7kW
						06.01-08.04	<b>S0309</b>	12V 1.7kW
						09.04-	<b>S5060</b>	12V 1.7kW
						09.04-	<b>S3002</b>	
						09.04-	<b>S0309</b>	12V 1.7kW
C5 Break 2.0 HDi	[RHZ(DW10ATED)]					06.01-08.04	<b>S5060</b>	12V 1.7kW
C5 1.6 VTi	5FD5FV(EP6CDT..)	01.10-	<b>A5104</b>	12V 120A				
C6 2.2 HDi						06.06-	<b>S3089</b>	12V 2.5kW
	[4HP(DW12BTED4)]	06.06-	<b>A3225</b>	12V 180A				
		06.06-	<b>A5295</b>	12V 180A				
	[4HT(DW12BTED4)]	06.06-	<b>A3225</b>	12V 180A		06.06-	<b>S3089</b>	12V 2.5kW
		06.06-	<b>A5295</b>	12V 180A				
	[DW12BTED4]	06.06-	<b>A3140</b>	12V 180A				
C6 2.7 HDi	[DT17ED4]	09.05-	<b>A0204</b>	180		09.05-05.08	<b>S6038</b>	12V 2.2kW
C6 3.0 V6	[XFV(ES9A)]					01.05-	<b>S3085</b>	12V 1.3kW
	[AFX(ES9J4S)]					09.05-	<b>S0309</b>	12V 1.7kW
C8 2.0	[RFN(EW10J4)]	07.02-	<b>A5023</b>	120		01.02-12.06	<b>S3087</b>	12V 1.1kW
		07.02-	<b>A3074</b>	150				
		07.02..	<b>A3256</b>	12V 90A				
		07.02-	<b>A3258</b>	12V 80A				
C8 2.0 16V	[EW10A]	09.05-	<b>A0183</b>	150		09.05-	<b>S3002</b>	
	[RFJ(EW10A)]	09.05-	<b>A5096</b>	12V 120A		01.05-	<b>S3087</b>	12V 1.1kW
						09.05-	<b>S5060</b>	12V 1.7kW
						09.05-	<b>S0550</b>	12V 1.4kW
C8 2.0 HDi	[RHK](DW10UTED4)	02.07-	<b>A3140</b>	12V 180A				
	[RHR](DW10BTED4)	03.06-	<b>A3140</b>	12V 180A				
	[RHE](DW10CTED4)	03.06-	<b>A3210(VA LEO)</b>	12V 150A				
		03.06-	<b>A3210</b>	12V 150A				
	[RHH](DW10CTED4)	03.06-	<b>A3210(VA LEO)</b>	12V 150A				
		03.06-	<b>A3210</b>	12V 150A				
	[RHK](DW10.TED4)]	01.10-	<b>A3210</b>	12V 150A				
	[RHK](DW10UTED4)]	02.07-	<b>A0142</b>	150		07.02-	<b>S5060</b>	12V 1.7kW
		02.07-	<b>A3225</b>	12V 180A		07.02-	<b>S0309</b>	12V 1.7kW
		02.07-	<b>A5295</b>	12V 180A		07.02-	<b>S0550</b>	12V 1.4kW
						02.07-	<b>S3002</b>	
	[RHM](DW10ATED4)]					07.02-	<b>S5060</b>	12V 1.7kW
						07.02-	<b>S0550</b>	12V 1.4kW
	[RHR](DW10.TED4)]	01.06-2010	<b>A3263(VA LEO)</b>	12V 150A				
		01.06-2010	<b>A3263</b>	12V 150A				
		01.10-	<b>A3210</b>	12V 150A				



## CITROEN continued

	[RHR(DW10BTED4)]		01.06-2010	<b>A3263(VA LEO)</b>	12V 150A		03.06-	<b>S4040</b>	12V 1,9kW
			01.06-2010	<b>A3263</b>	12V 150A		03.06-	<b>S5060</b>	12V 1.7kW
			03.06-	<b>A0142</b>	150		03.06-	<b>S3002</b>	
			03.06-	<b>A3225</b>	12V 180A		03.06-	<b>S0084</b>	
			03.06-	<b>A5295</b>	12V 180A		03.06-	<b>S3027</b>	
							03.06-	<b>S0550</b>	12V 1.4kW
	[RHS(DW10ATED4)]		07.02-	<b>A0142</b>	150		07.02-	<b>S0163</b>	
			07.02-	<b>A3051</b>	150		07.02-	<b>S3002</b>	
			07.02-	<b>A3027</b>	150				
	[RHT(DW10ATED4)]						07.02-	<b>S5060</b>	12V 1.7kW
							07.02-	<b>S0550</b>	12V 1.4kW
	[RHW(DW10ATED4)]		01.03-2006	<b>A3263(VA LEO)</b>	12V 150A		07.02-	<b>S5060</b>	12V 1.7kW
			01.03-2006	<b>A3263</b>	12V 150A		07.02-	<b>S0550</b>	12V 1.4kW
C8 2.2	[3FZ(EW12J4)]		07.02-	<b>A3256</b>	12V 90A				
			07.02-	<b>A3258</b>	12V 80A				
	[3FZ]		07.02-	<b>A5023</b>	120				
			07.02-	<b>A3074</b>	150				
C8 2.2 HDi	[4HT](DW12BTED4)		06.06-	<b>A3140</b>	12V 180A				
	[4HP(DW12BTED4)]		06.07-	<b>A3225</b>	12V 180A				
			06.07-	<b>A5295</b>	12V 180A				
	[4HR(DW12BTED4)]		06.07-	<b>A5295</b>	12V 180A				
	[4HT(DW12BTED4)]		01.06-2010	<b>A3263(VA LEO)</b>	12V 150A		06.06-	<b>S3089</b>	12V 2.5kW
			01.06-2010	<b>A3263</b>	12V 150A				
			06.06-	<b>A3225</b>	12V 180A				
			06.06-	<b>A5295</b>	12V 180A				
	[4HW(DW12TED4)]		07.02-12.02	<b>A3051</b>	150		07.02-	<b>S5060</b>	12V 1.7kW
			12.02-	<b>A0142</b>	150		07.02-	<b>S0163</b>	
			01.03-2006	<b>A3263(VA LEO)</b>	12V 150A		07.02-	<b>S3002</b>	
			01.03-2006	<b>A3263</b>	12V 150A		07.02-	<b>S0309</b>	12V 1.7kW
							07.02-	<b>S0550</b>	12V 1.4kW
C8 3.0 V6	[XFX(ES9J4S)]						07.02-	<b>S0309</b>	12V 1.7kW
CX 2.0	[829A5]		08.84-08.86	<b>A3046</b>	70				
CX 2.2 2200	[J6TA500]		06.81-08.85	<b>A3046</b>	70				
CX 2.2 TRS	[J6TA500]		07.85-12.92	<b>A3046</b>	70				
CX 2.5 TD 2500	[M25-648]		08.85-12.86	<b>A3205</b>	12V 75A				
CX 20 RE 2.0	[829A5]		08.85-12.92	<b>A3046</b>	70				
CX 2000 2.0	[829A5]		06.79-08.85	<b>A3046</b>	70				
CX 22 2.2 TRS	[J6TA500]		07.85-12.92	<b>A3046</b>	70				
CX 22 TRS 2.2	[J6TA500]		07.85-12.92	<b>A3046</b>	70				
CX 2400 2.4	[M23-639]		05.80-05.82	<b>A3046</b>	70				
CX 25 2.5	[M25-668]		05.86-12.92	<b>A3205</b>	12V 75A				
CX 25 2.5 Diesel	[M25-660]		08.85-12.92	<b>A3205</b>	12V 75A		08.85-12.92	<b>S0236</b>	
CX 25 2.5 GTi	[M25-668]		05.86-12.92	<b>A3205</b>	12V 75A				
CX 25 2.5 GTi Turbo	[M25-662]		08.85-12.92	<b>A3205</b>	12V 75A				
	[M25-667]		09.86-12.92	<b>A3205</b>	12V 75A				
CX 25 2.5 TD	[M25-648]						04.83-12.86	<b>S0236</b>	
	[M25-669]		01.87-12.92	<b>A3205</b>	12V 75A		01.87-12.92	<b>S0236</b>	
CX 25 2.5 TRi	[M25-659]		08.85-12.92	<b>A3205</b>	12V 75A				
CX 25 2.5 TRI	[M25-659]		08.85-12.92	<b>A3205</b>	12V 75A				
CX 2500 2.5 Diesel	[M25-629]						02.78-08.85	<b>S0236</b>	
Dispatch 2.0	[RFH]						01.07-	<b>S3087</b>	12V 1.1kW
Dispatch 1.6	[220A2.000]		01.95-	<b>A4007PR</b>	12V 65A				
DS3 1.2 THP	[HNZ]						01.14-	<b>S0568</b>	12V 0.9kW
DS3 1.2 VTi	[HMU]						01.13-	<b>S0568</b>	12V 0.9kW
	[HMZ]						01.13-	<b>S0568</b>	12V 0.9kW
DS3 1.2 VTi 82							01.13-	<b>S0568</b>	12V 0.9kW
	[HMZ(EB2F)]						01.13-03.15	<b>S6188(DE NSO)</b>	12V 1.0kW
DS3 1.4 16V	[8FR(EP3C)]	AC	04.10-	<b>A3157</b>	12V 120A				
	[8FR]						04.10-	<b>S0568</b>	12V 0.9kW
DS3 1.4 HDi	[8HR(DV4C)]		01.10-	<b>A3210</b>	12V 150A				
DS3 1.4 HDi 70	[8HR(DV4C)]		04.10-	<b>A3210</b>	12V 150A				
DS3 1.4 VTi 95	[8FP]						01.10-	<b>S0568</b>	12V 0.9kW



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DS3 1.4 VTi 95 LPG	[8FN]					08.12-	S0568	12V 0.9kW
DS3 1.4 VTi 98	[8FR]					11.09-	S0568	12V 0.9kW
DS3 1.6 16V	[5FR]					04.10-	S0568	12V 0.9kW
	[5FS(EP6C)]	AC	04.10-	A3157	12V 120A			
	[5FS]					04.10-	S0568	12V 0.9kW
DS3 1.6 HDi	[EP6DT]	AC	04.10-	A3157	12V 120A			
	[9HP(DV6DTED)]		11.09-	A3210(VA LEO)	12V 150A	11.09-	S3091	12V 1.5kW
			11.09-	A3210	12V 150A			
	[9HP(DW6DTED)]		01.10-	A3210	12V 150A			
	[9HR(DV6C)]		11.09-	A3210(VA LEO)	12V 150A	11.09-	S3091	12V 1.5kW
			11.09-	A3210	12V 150A			
	[9HR(DW6DTED)]		01.10-	A3210	12V 150A			
DS3 1.6 HDi 115	[DV6DTED]					11.09-	S3057	12 2.2kW
	[9HL(DV6C)]		08.12-	A3210	12V 150A	08.12-	S3091	12V 1.5kW
DS3 1.6 HDi 90	[9HP(DV6DTED)]		01.13-	A3210(VA LEO)	12V 150A	01.13-	S3091	12V 1.5kW
			01.13-	A3210	12V 150A			
DS3 1.6 Racing	[5FD5FV(EP6CDT.)]		01.11-	A5104	12V 120A			
	[5FD]					02.11-	S0568	12V 0.9kW
	[5FU]					02.11-	S0568	12V 0.9kW
DS3 1.6 THP	[5FN]					01.13-	S0568	12V 0.9kW
	[5FR]					01.13-	S0568	12V 0.9kW
DS3 1.6 THP 165	[5GZ]					10.14-	S0568	12V 0.9kW
DS3 1.6 VTi 120	[5FS]					01.13-	S0568	12V 0.9kW
DS4 1.6 120	[5FS]					04.11-	S0568	12V 0.9kW
DS4 1.6 HDi	[9HR(DV6C)]		01.11-	A3193(VA LEO)	12V 180A			
			01.11-	A3210	12V 150A			
DS4 1.6 HDi 110	[9HR(DV6C)]		04.11-	A3210(VA LEO)	12V 150A	04.11-	S3091	12V 1.5kW
			04.11-	A3210	12V 150A			
	[9HR]		04.11-	A3210(VA LEO)	12V 150A	04.11-	S3091	12V 1.5kW
			04.11-	A3210	12V 150A			
DS4 1.6 HDi 115	[9HL(DV6C)]		08.12-	A3210(VA LEO)	12V 150A	08.12-	S3091	12V1.5kW
			08.12-	A3210	12V 150A			
DS4 1.6 HDi 90	[9HP(DV6DTED)]		05.11-	A3210(VA LEO)	12V 150A	05.11-	S3091	12V 1.5kW
			05.11-	A3210	12V 150A			
DS4 1.6 THP	[5FV(EP6CDT)]		01.11-	A5104	12V 120A			
DS4 1.6 THP 155	[5FV]					04.11-	S0568	12V 0.9kW
DS4 1.6 THP 160	[5FM]					04.12-	S0568	12V 0.9kW
DS4 1.6 THP 200	[5FU(EP6DTX)]					04.11-	S3091	12V 1.5kW
	[5FU]					04.11-	S0568	12V 0.9kW
DS4 1.6 VT120	[5FS(EP6C)]		01.11-	A5104	12V 120A			
DS4 2.0 BlueHDi 150	[AHX(DW10FD)]					07.14-	S0550	12V 1.4kW
DS4 2.0 BlueHDi 180	[AHW(DW10FC)]					07.14-	S0550	12V 1.4kW
DS4 2.0 HDi	[RHH(D10WCTED4)]		01.11-	A3193(VA LEO)	12V 180A			
	[RHH(DW10CTED4)]		01.11-	A3210	12V 150A			
DS4 2.0 HDi 135			09.11-	A3210(VA LEO)	12V 150A	09.11-	S3089	12V 2.5kW
			09.11-	A3210	12V 150A	09.11-	S0550	12V 1.4kW
DS4 2.0 HDi 160	[RHH(DW10CTED4)]		04.11-	A3210(VA LEO)	12V 150A	04.11-	S30309	12V 1.7kW
			04.11-	A3210	12V 150A	04.11-	S0550	12V 1.4kW
DS5 1.6 HDi 110	[9HR]					11.11-	S3091	12V 1.5kW
DS5 1.6 HDi 115						06.12-	S3091	12V 1.5kW
DS5 1.6 THP 155	[5FV(EP6DT)]		01.11-	A5104	12V 120A			
	[5FV]					11.11-	S0568	12V 0.9kW
DS5 1.6 THP 163	[5FV(EP6DT)]		01.11-	A5104	12V 120A			
DS5 1.6 THP 200	[5FU]					11.11-	S0568	12V 0.9kW
DS5 2.0 BlueHDi 150						07.14-	S0550	12V 1.4kW
DS5 2.0 HDi	[RHH(D10WCTED4)]		01.11-	A3193(VA LEO)	12V 180A			
	[RHH(DW10CTED4)]		01.11-	A3210	12V 150A	11.11-	S3089	12V 2.5kW
			11.11-	A3210	12V 150A	11.11-	S0550	12V 1.4kW

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DS5 2.0 HDi 135		11.11-	<b>A3210(VA LEO)</b>	12V 150A	11.11-	<b>S3089</b>	12V 2.5kW
		11.11-	<b>A3210</b>	12V 150A	11.11-	<b>S0550</b>	12V 1.4kW
Dspatch 2.0 HDi	[RHRKRR]	01.07-	<b>A3263(VA LEO)</b>	12V 150A			
		01.07-	<b>A3263</b>	12V 150A			
	[RHZ(DW10ATED)]	01.03-	<b>A3263(VA LEO)</b>	12V 150A			
		01.03-	<b>A3263</b>	12V 150A			
Dyane 0.4	[A79/1]	02.75-07.75	<b>A9086</b>	12V 30A			
Dyane 0.6	[M28]	05.72-12.80	<b>A9086</b>	12V 30A			
		02.75-07.83	<b>A9086</b>	12V 30A			
Dyane 4 0.4	[A79/1]	04.68-07.75	<b>A3211</b>	12V 30A			
		02.75-07.75	<b>A9220</b>	12V 30A			
Dyane 6 0.6	[M28/1]	05.72-12.80	<b>A3211</b>	12V 30A			
	[M28]	05.72-12.80	<b>A9220</b>	12V 30A			
		02.75-07.83	<b>A9220</b>	12V 30A			
Evasion 1.8	[LFZ(XU7JP)]	06.96-07.02	<b>A3039</b>	80	09.96-07.02	<b>S3009</b>	
		09.96-07.02	<b>A3057</b>	95			
		09.96-07.02	<b>A3016</b>	70			
		05.97-07.02	<b>A3221</b>	12V 120A			
Evasion 1.9 TD	[D8B(XUD9TF)]	11.94-07.02	<b>A3096</b>	120	11.94-07.02	<b>S5060</b>	12V 1.7kW
		11.94-07.02	<b>A3022</b>	95	11.94-07.02	<b>S0309</b>	12V 1.7kW
		11.94-07.02	<b>A0163</b>	80	11.94-07.02	<b>S3002</b>	
					11.94-07.02	<b>S0084</b>	
					11.94-07.02	<b>S0550</b>	12V 1.4kW
					10.95-12.98	<b>S0309</b>	12V 1.7kW
					10.95-12.98	<b>S0550</b>	12V 1.4kW
	[DHX(XUD9TF/BTF)]	11.94-07.02	<b>A3096</b>	120	11.94-07.02	<b>S5060</b>	12V 1.7kW
		11.94-07.02	<b>A3022</b>	95	11.94-07.02	<b>S0309</b>	12V 1.7kW
		11.94-07.02	<b>A0163</b>	80	11.94-07.02	<b>S3002</b>	
					11.94-07.02	<b>S0084</b>	
					11.94-07.02	<b>S0550</b>	12V 1.4kW
Evasion 2.0 16V	[RFN(EW10J4)]	05.00-07.02	<b>A3017</b>	80	01.00-12.02	<b>S3087</b>	12V 1.1kW
		05.00-07.02	<b>A3023</b>	90			
		05.00-07.02	<b>A3027</b>	150			
	[RFV(XU10J4)]	05.98-04.00	<b>A3136</b>	12V 90A	05.98-04.00	<b>S3009</b>	
		05.98-04.00	<b>A3095</b>	120			
		05.98-04.00	<b>A0332</b>	12V 80A			
		05.98-04.00	<b>A0081</b>	80			
Evasion 2.0 HDi	[RHZ(DW10ATED)]	01.99-07.02	<b>A3051</b>	150	01.99-07.02	<b>S5060</b>	12V 1.7kW
		01.99-07.02	<b>A3023</b>	90	01.99-07.02	<b>S3002</b>	
	AC	01.99-07.02	<b>A3027</b>	150	08.99-07.02	<b>S0309</b>	12V 1.7kW
					08.99-07.02	<b>S0550</b>	12V 1.4kW
Evasion 2.0 HDi 16V	[RHW(DW10ATED4)]				09.99-07.02	<b>S5060</b>	12V 1.7kW
					09.99-07.02	<b>S0550</b>	12V 1.4kW
Evasion 2.0 i	[RFU(XU10J2/C)]	06.94-07.02	<b>A3057</b>	95	06.94-07.02	<b>S3009</b>	
		06.94-07.02	<b>A3016</b>	70			
		06.94-07.02	<b>A3221</b>	12V 120A			
Evasion 2.0 TD	[XUD9TE]	10.94-07.02	<b>A3096</b>	120	10.94-07.02	<b>S5060</b>	12V 1.7kW
		10.94-07.02	<b>A3022</b>	95	10.94-07.02	<b>S3002</b>	
		10.94-07.02	<b>A0163</b>	80	10.94-07.02	<b>S0084</b>	
Evasion 2.0 Turbo	[RGX(XU10J2TE)]	06.94-04.97	<b>A3057</b>	95	06.94-07.02	<b>S3009</b>	
		06.94-07.02	<b>A0332</b>	12V 80A			
		06.94-04.97	<b>A3039</b>	80			
		06.94-04.97	<b>A3016</b>	70			
		04.97-07.02	<b>A3136</b>	12V 90A			
		04.97-07.02	<b>A0081</b>	80			
		04.97-07.02	<b>A3095</b>	120			
Evasion 2.1 TD	[P8C(XUD11BTE)]	05.96-07.02	<b>A3022</b>	95	05.96-07.02	<b>S5060</b>	12V 1.7kW
		05.96-07.02	<b>A0163</b>	80	05.96-07.02	<b>S3002</b>	
		05.96-07.02	<b>A3096</b>	120	05.96-07.02	<b>S0309</b>	12V 1.7kW
					05.96-07.02	<b>S0550</b>	12V 1.4kW
ID 19 2.0 Super	[B20700]				01.70-12.71	<b>S3099</b>	12V 1.2kW
Jumper 1.9 D	[D9B(XUD9A/U)]				02.94-04.02	<b>S0550</b>	12V 1.4kW
					01.99-04.02	<b>S0550</b>	12V 1.4kW
	[DJY(XUD9A)]				07.99-04.02	<b>S0550</b>	12V 1.4kW

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Jumper 1.9 Diesel	[D9B(XUD9A/U)]				02.94-02.02	<b>S5060</b>	12V 1.7kW		
					02.94-02.02	<b>S3002</b>			
					02.94-12.98	<b>S0084</b>			
					02.94-04.02	<b>S0309</b>	12V 1.7kW		
					01.99-04.02	<b>S5060</b>	12V 1.7kW		
					01.99-04.02	<b>S3002</b>			
					01.99-04.02	<b>S0309</b>	12V 1.7kW		
Jumper 1.9 TD	[D8C(XUD9UTF)]				01.99-04.02	<b>S5060</b>	12V 1.7kW		
					07.99-04.02	<b>S0309</b>	12V 1.7kW		
					02.94-04.02	<b>S5060</b>	12V 1.7kW		
					02.94-04.02	<b>S3002</b>			
					02.94-04.02	<b>S0309</b>	12V 1.7kW		
					02.94-04.02	<b>S0550</b>	12V 1.4kW		
					03.94-04.02	<b>S0309</b>	12V 1.7kW		
Jumper 1.9 TD 4x4	[D8C(XUD9UTF)]				03.94-04.02	<b>S0550</b>	12V 1.4kW		
					03.94-04.02	<b>S0309</b>	12V 1.7kW		
					01.99-04.02	<b>S5060</b>	12V 1.7kW		
					01.99-04.02	<b>S3002</b>			
					08.96-12.98	<b>S0084</b>			
					08.96-04.02	<b>S0309</b>	12V 1.7kW		
					08.96-04.02	<b>S0550</b>	12V 1.4kW		
Jumper 2.0	[RFW(XU10J2U)]		02.94-04.02	<b>A3057</b>	95	02.94-04.02	<b>S3009</b>		
			02.94-04.02	<b>A3221</b>	12V 120A	04.02-	<b>S3009</b>		
			03.94-04.02	<b>A3221</b>	12V 120A				
Jumper 2.0 4x4	[RFW(XU10J2U)]		02.94-02.02	<b>A3057</b>	95	02.94-02.02	<b>S3009</b>		
			08.96-04.02	<b>A3221</b>	12V 120A				
Jumper 2.0 bivalent	[XU10J2]		02.03-	<b>A3221</b>	12V 120A	02.03-	<b>S0004</b>		
						02.03-	<b>S3009</b>		
Jumper 2.0 HDi	[DW10UTD]					11.01-	<b>S5060</b>	12V 1.7kW	
						11.01-04.02	<b>S0309</b>	12V 1.7kW	
	[RHV(DW10UTD)]	AC	11.01-04.02	<b>A3051</b>	150	11.01-	<b>S3002</b>		
			11.01-04.02	<b>A3051</b>	150	04.02-	<b>S5060</b>	12V 1.7kW	
				04.02-05.04	<b>A3023</b>	90	04.02-	<b>S3002</b>	
			AC	04.02-05.04	<b>A3027</b>	150	04.02-	<b>S0309</b>	12V 1.7kW
			AC	04.02-05.04	<b>A3023</b>	90	04.02-	<b>S0550</b>	12V 1.4kW
				04.02-	<b>A3138</b>	12V 90A			
				04.02-05.04	<b>A3027</b>	150			
			AC	05.04-	<b>A0142</b>	150			
		05.04-	<b>A0142</b>	150					
Jumper 2.2 HDi	[4HU]		01.06-	<b>A0358</b>	12V 150A				
	[4HV(P22DTE)]		04.06-	<b>A0364</b>	12V 150A				
	[4HV]		01.06-	<b>A0358</b>	12V 150A				
	[4HY(DW12TED)]		04.02-05.04	<b>A3051</b>	150	02.02-06.06	<b>S5060</b>	12V 1.7kW	
			04.02-05.04	<b>A3023</b>	90	04.02-	<b>S5060</b>	12V 1.7kW	
			AC	04.02-05.04	<b>A3023</b>	90	04.02-	<b>S0163</b>	
			AC	04.02-	<b>A0142</b>	150	04.02-	<b>S3002</b>	
			AC	04.02-05.04	<b>A3027</b>	150			
			AC	04.02-05.04	<b>A3051</b>	150			
				04.02-	<b>A3138</b>	12V 90A			
			04.02-05.04	<b>A3027</b>	150				
			04.02-	<b>A0142</b>	150				
	[4HY(DW12UTED)]		02.02-06.06	<b>A3138</b>	12V 90A	04.02-	<b>S0550</b>	12V 1.4kW	
[4HY(DW12UTED4)]					04.02-	<b>S0309</b>	12V 1.7kW		
[P22DTE]		01.06-	<b>A0358</b>	12V 150A					
Jumper 2.2 HDi		04.06-	<b>A0200</b>	150 12V	01.06-	<b>S0123</b>	12V 2KW		
Jumper 2.2 HDi 110	[4HG]		01.11-	<b>A0359</b>	12V 150A	01.11-	<b>S3125</b>	12V 2.0kW	
			07.11-	<b>A0359PR</b>	12V 150A				



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CITROEN continued								
Jumper 2.2 HDi 130	[4HH]	01.11-07.11-	<b>A0359</b> <b>A0359PR</b>	12V 150A 12V 150A		01.11-	<b>S3125</b>	12V 2.0kW
Jumper 2.2 HDi 150	[4HJ]	01.11-07.11-	<b>A0359</b> <b>A0359PR</b>	12V 150A 12V 150A		01.11-	<b>S3125</b>	12V 2.0kW
Jumper 2.2 HDi 16V	[4HY(DW12TED)]	04.02-	<b>A3138</b>	12V 90A		04.02-	<b>S5060</b>	12V 1.7kW
	[4HY(DW12UTED4)]					04.02-	<b>S0309</b>	12V 1.7kW
Jumper 2.5 Diesel	[T9A(DJ5)]	02.94-04.02 08.94-04.02	<b>A3057</b> <b>A3221</b>	95 12V 120A		02.94-04.02	<b>S0017</b>	
Jumper 2.5 Diesel 4x4	[T9A(DJ5)]	02.94-02.02 08.96-04.02 03.00-04.02	<b>A3057</b> <b>A3221</b> <b>A3221</b>	95 12V 120A 12V 120A		02.94-02.02	<b>S0017</b>	
Jumper 2.5 TD	[T8A(DJ5T)]	02.94-04.02 08.94-04.02	<b>A3057</b> <b>A3221</b>	95 12V 120A		02.94-04.02	<b>S0017</b>	
Jumper 2.5 TD 4x4	[T8A(DJ5T)]	02.94-04.02 08.96-04.02	<b>A3057</b> <b>A3221</b>	95 12V 120A		02.94-02.02	<b>S0017</b>	
Jumper 2.5 TDi	[THX(DJ5TED)]	12.96-02.02 12.96-11.00	<b>A3057</b> <b>A3221</b>	95 12V 120A		12.96-02.02	<b>S0017</b>	
Jumper 2.5 TDi 4x4	[THX(DJ5TED)]	10.96-02.02 03.00-04.02 03.00-11.00	<b>A3057</b> <b>A3221</b> <b>A3221</b>	95 12V 120A 12V 120A		12.96-02.02	<b>S0017</b>	
Jumper 2.8 Diesel	[8140.63]	01.99-01.99-01.99-12.99-	<b>A3019</b> <b>A3041</b> <b>A3116</b> <b>A3116</b>	80 110 12V 120A 12V 120A		01.99-	<b>S0064</b>	
								AC
Jumper 2.8 HDi	[8140.43N]	05.04-	<b>A3053</b>	120		01.02-12.06 05.04-05.04-05.04-05.04-	<b>S1045</b> <b>S4017</b> <b>S0064</b> <b>S0423</b> <b>S0089</b>	12V 2.5kW 12V 2.3kW
	[8140.43S]	01.00-12.02 09.00-04.02 09.00-	<b>A3314</b> <b>A3093</b> <b>A3053</b>	12V 90A 150 120		09.00-04.02 01.02-12.06 01.02-12.06 04.02-04.02-	<b>S0423</b> <b>S0089</b> <b>S1045</b> <b>S1045(DE LCO)</b> <b>S4017</b> <b>S0423</b>	12V 2.3kW 12V 2.5kW 12V 2.5kW 12V 2.3kW
Jumper 2.8 HDi 4x4	[8140.43S]	09.00-09.00-04.02	<b>A3053</b> <b>A3314</b>	120 12V 90A		09.00-04.02 09.00-04.02-04.02-	<b>S0423</b> <b>S0089</b> <b>S4017</b> <b>S0423</b>	12V 2.3kW 12V 2.3kW
Jumper 2.8 TD	[8140.43]	10.99-10.99-10.99-12.99-	<b>A3019</b> <b>A3041</b> <b>A3116</b> <b>A3116</b>	80 110 12V 120A 12V 120A		10.99-	<b>S0064</b>	
								AC
Jumper 3.0 HDi	[F1CE0481D (F30DT)]					09.06-	<b>S0159</b>	12V 2.5kW
	[F1CE0481D(F30DT)]	09.06-	<b>A0417</b>	12V 140A				
	[F1CE0481D(FG30DT)]	09.06-07.10-	<b>A0417</b> <b>A0417</b>	12V 140A 12V 140A		09.06-	<b>S0159</b>	12V 2.5kW
	[F1CE0481D]	01.06-12.11 07.11-07.11-	<b>A0496</b> <b>A0353(BO SCH)</b> <b>A3117</b>	12V 150A 12V 150A 12V 180A				
Jumper 3.0 HDi 145	[F1CE348IN]	07.10-	<b>A0417</b>	12V 140A		07.10-	<b>S0159</b>	12V 2.5kW
Jumper 3.0 HDi 155	[F1CE0481D (F30DT)]					07.10-	<b>S0159</b>	12V 2.5kW
	[F1CE0481D(F30DT)]	07.10-	<b>A0417</b>	12V 140A				
Jumper 3.0 HDi 180		07.11-	<b>A0417</b>	12V 140A		07.11-	<b>S0159</b>	12V 2.5kW
	[F1CE3481E]	07.11-	<b>A0417</b>	12V 140A		07.11-	<b>S0159</b>	12V 2.5kW
Jumpy 1.6	[1580SPI]	10.95-10.95-10.95-10.95-	<b>A4007</b> <b>A4049</b> <b>A4003PR</b> <b>A4003</b>	65 100 12V 65A 12V 65A		10.95-	<b>S4020</b>	
	[220A2.000]	01.95-10.95-10.95-10.95-10.95-	<b>A4007PR</b> <b>A4007</b> <b>A4049</b> <b>A4003PR</b> <b>A4003</b>	12V 65A 65 100 12V 65A 12V 65A		10.95-	<b>S4020</b>	

## VEHICLE



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## CITROEN continued

Jumpy 1.6 HDi	[9HU(DV6UTED4)]	01.07-	<b>A0142</b>	150		01.07- 01.07-	<b>S3057</b> <b>S3016</b>	12 2.2kW
	[DV6UTED4]	01.07-	<b>A0142</b>	150		01.07- 01.07-	<b>S3057</b> <b>S3016</b>	12 2.2kW
Jumpy 1.6 HDi 90	[9HH(DV6DUM)]	01.07-	<b>A3210</b>	12V 150A				
	[9HM(DV6UC)]	01.07-	<b>A3210</b>	12V 150A				
Jumpy 1.6 i	[1580SPI]	10.95-	<b>A4007</b>	65		10.95-	<b>S4020</b>	
		10.95-	<b>A4053</b>	75				
		10.95-	<b>A4049</b>	100				
	[220A2.000]	10.95- 10.95-	<b>A4007</b> <b>A4049</b>	65 100		10.95-	<b>S4020</b>	
Jumpy 1.9 D	[D9B(XUD9A/U)]					10.95-04.98	<b>S0550</b>	12V 1.4kW
	[WJY(DW8B)]					04.98-	<b>S0550</b>	12V 1.4kW
	[WJZ(DW8)]					04.98-	<b>S0550</b>	12V 1.4kW
Jumpy 1.9 Diesel	[D9B(XUD9A/U)]	10.95-04.98	<b>A0381</b>	12V 70A		10.95-04.98	<b>S5060</b>	12V 1.7kW
		10.95-04.98	<b>A0163</b>	80		10.95-04.98	<b>S3002</b>	
		AC 10.95-04.98	<b>A0163</b>	80		10.95-04.98	<b>S0309</b>	12V 1.7kW
		AC 10.95-04.98	<b>A3096</b>	120				
		10.95-04.98	<b>A3015</b>	70				
		ACPS 10.95-04.98	<b>A3022</b>	95				
	[WJZ(DW8)]	04.98-08.01	<b>A3137</b>	12V 70A		04.98-08.01	<b>S5060</b>	12V 1.7kW
		04.98-	<b>A3023</b>	90		04.98-	<b>S3002</b>	
		04.98-	<b>A3017</b>	80		04.98-	<b>S0309</b>	12V 1.7kW
Jumpy 1.9 TD	[D8B(XUD9TF)]	10.95-	<b>A3096</b>	120		10.95-	<b>S5060</b>	12V 1.7kW
		AC 10.95-	<b>A0163</b>	80		10.95-02.01	<b>S5060</b>	12V 1.7kW
		PS 10.95-	<b>A0163</b>	80		10.95-	<b>S3002</b>	
		04.96-	<b>A0381</b>	12V 70A		04.96-	<b>S3002</b>	
		04.96-	<b>A3015</b>	70		04.96-	<b>S0309</b>	12V 1.7kW
		AC 04.96-	<b>A3096</b>	120		10.99-	<b>S0309</b>	12V 1.7kW
		AC 04.96-	<b>A3022</b>	95		10.99-	<b>S0550</b>	12V 1.4kW
		10.99-	<b>A0381</b>	12V 70A				
	[DHX(XUD9TF/BTF)]	10.95-	<b>A0381</b>	12V 70A		10.95-	<b>S5060</b>	12V 1.7kW
		10.95-	<b>A0163</b>	80		10.95-	<b>S3002</b>	
		10.95-	<b>A3096</b>	120		10.95-	<b>S0309</b>	12V 1.7kW
		AC 10.95-	<b>A3096</b>	120		10.95-	<b>S0550</b>	12V 1.4kW
		AC 10.95-	<b>A0163</b>	80				
		ACPS 10.95-	<b>A3022</b>	95				
		10.95-	<b>A3015</b>	70				
		10.95-	<b>A3022</b>	95				
Jumpy 2.0	[RFN(EW10J4)]	04.00-	<b>A3023</b>	90		04.00-10.06	<b>S0550</b>	12V 1.4kW
		04.00-12.02	<b>A3051</b>	150				
		AC 04.00-	<b>A3027</b>	150				
Jumpy 2.0 HDi	[RHK](DW10UTED4)	01.07-	<b>A3140</b>	12V 180A				
	[RHR](DW10BTED4)	01.07-	<b>A3140</b>	12V 180A				
	[FAPDW10CD]	01.11-	<b>A3210</b>	12V 150A				
	[RH..(DW10..)]	01.07-2011	<b>A3263(VA LEO)</b>	12V 150A				
		01.07-2011	<b>A3263</b>	12V 150A				
	[RHH(D10WCTED4)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A				
	[RHK(DW10UTED4)]	01.07-	<b>A0142</b>	150		01.07-	<b>S4040</b>	12V 1,9kW
		01.07-	<b>A3225</b>	12V 180A		01.07-	<b>S3027</b>	
		01.07-	<b>A5295</b>	12V 180A				
	[RHR(DW10BTED4)]	01.07-	<b>A0142</b>	150		01.07-	<b>S4040</b>	12V 1,9kW
		01.07-	<b>A3225</b>	12V 180A		01.07-	<b>S3027</b>	
		01.07-	<b>A5295</b>	12V 180A				
	[RHW(DW10ATED4)]					03.00-	<b>S0309</b>	12V 1.7kW
						03.00-	<b>S0550</b>	12V 1.4kW
					01.02-	<b>S0309</b>	12V 1.7kW	
					01.02-	<b>S0550</b>	12V 1.4kW	
					12.03-10.06	<b>S0309</b>	12V 1.7kW	
					12.03-10.06	<b>S0550</b>	12V 1.4kW	
[RHX(DW10BTED)]	AC	10.99-	<b>A3027</b>	150		10.99-	<b>S5060</b>	12V 1.7kW
		10.99-	<b>A3027</b>	150		10.99-	<b>S3002</b>	
		10.99-	<b>A3023</b>	90		10.99-	<b>S0309</b>	12V 1.7kW
		10.99-12.02	<b>A3051</b>	150		10.99-	<b>S0550</b>	12V 1.4kW
		01.03-	<b>A0142</b>	150				



## CITROEN continued

	[RHZ(DW10ATED)]	10.99-12.02	<b>A3051</b>	150	10.99-10.06	<b>S5060</b>	12V 1.7kW
		10.99-	<b>A3023</b>	90	10.99-	<b>S3002</b>	
	AC	10.99-	<b>A3027</b>	150	03.00-	<b>S0309</b>	12V 1.7kW
		03.00-	<b>A3027</b>	150	03.00-	<b>S0550</b>	12V 1.4kW
		01.02-	<b>A3017</b>	80	01.02-	<b>S0309</b>	12V 1.7kW
		01.03-	<b>A0142</b>	150	01.02-	<b>S0550</b>	12V 1.4kW
		01.03-2007	<b>A3263(VA LEO)</b>	12V 150A	12.03-10.06	<b>S0550</b>	12V 1.4kW
		01.03-2007	<b>A3263</b>	12V 150A			
Jumpy 2.0 HDi 125	[AHZ(DW10CD)]	07.11-	<b>A3210</b>	12V 150A	07.11-	<b>S0309</b>	12V 1.7kW
Jumpy 2.0 HDi 165	[RHH (DW10CTED4)]				07.10-	<b>S0159</b>	12V 2.5kW
	[RHH(DW10CTED4)]	07.10-	<b>A0417</b>	12V 140A			
		07.10-	<b>A3210</b>	12V 150A			
Jumpy 2.0 HDi 95		07.11-	<b>A3210(VA LEO)</b>	12V 150A			
		07.11-	<b>A3210</b>	12V 150A			
	[AHY]	07.11-	<b>A3210</b>	12V 150A	07.11-	<b>S0309</b>	12V 1.7kW
Jumpy 2.0 i	[EW10A]	01.07-	<b>A0183</b>	150			
	[RFH(EW10A)]	01.07-	<b>A5096</b>	12V 120A			
	[RFJ(EW10A)]	01.07-	<b>A0183</b>	150			
Jumpy 2.0 i 16V	[RFN(EW10J4)]	03.00-	<b>A3023</b>	90			
		03.00-12.02	<b>A3051</b>	150			
	AC	03.00-	<b>A3027</b>	150			
Jumpy I 2.0	[RFN(EW10J4)]				01.00-	<b>S3087</b>	12V 1.1kW
Jumpy II 2.0	[RFH(EW10A)]				01.00-	<b>S3087</b>	12V 1.1kW
LNA 0.6	[R06627]	11.76-07.79	<b>A3211</b>	12V 30A			
	[V06630]	11.78-07.82	<b>A3211</b>	12V 30A			
LNA 1.0	[108C]	07.84-10.86	<b>A3013</b>	12V 50A			
LNA 1.1	[109/5E]	07.82-04.85	<b>A3013</b>	12V 50A			
Mehari 0.6	[A06/635]	08.74-12.80	<b>A9220</b>	12V 30A			
		08.74-12.80	<b>A9086</b>	12V 30A			
	[M28/1]	05.68-12.85	<b>A9220</b>	12V 30A			
		05.68-10.79	<b>A3211</b>	12V 30A			
		05.68-12.85	<b>A9086</b>	12V 30A			
		01.81-12.85	<b>A9220</b>	12V 30A			
		01.81-12.85	<b>A9086</b>	12V 30A			
Mito 1.3 D		01.10-	<b>A6167(DE NSO)</b>				
Nemo 1.3 HDi	[FHZ(F13DTE5)]	01.10-	<b>A3219</b>	12V 120A			
Nemo 1.3D		10.10-	<b>A6106</b>	12V 120A			
Nemo 1.4	[TU3A]				01.08-	<b>S3010</b>	
					01.08-	<b>S3005</b>	
					01.08-	<b>S3032</b>	
Nemo 1.4 HDi	[8HS(DV4TED)]	04.09-	<b>A3174</b>	12V 90A	04.09-	<b>S3091</b>	12V 1.5kW
	[DV4TED]	02.08-	<b>A3174</b>	12V 90A	01.08-	<b>S3016</b>	
					02.08-	<b>S3091</b>	12V 1.5kW
Relay 2.2 HDi 110	[4HG]	01.11-	<b>A0359</b>	12V 150A	01.11-	<b>S3125</b>	12V 2.0kW
		01.11-	<b>A0359PR</b>	12V 150A			
Relay 2.2 HDi 130	[4HH]	01.11-	<b>A0359</b>	12V 150A	01.11-	<b>S3125</b>	12V 2.0kW
		01.11-	<b>A0359PR</b>	12V 150A			
Relay 2.2 HDi 150	[4HJ]	01.11-	<b>A0359</b>	12V 150A	01.11-	<b>S3125</b>	12V 2.0kW
		01.11-	<b>A0359PR</b>	12V 150A			
Relay 2.8 Diesel	[8140.63(F28D)]	01.99-02.02	<b>A0268</b>	12V 150A			
		01.99-02.02	<b>A6167</b>	12V 150A			
Relay 2.8 HDi	[8140.43N]				01.02-12.06	<b>S1045</b>	12V 2.5kW
	[8140.43S]	01.00-12.02	<b>A3314</b>	12V 90A	01.02-12.06	<b>S1045</b>	12V 2.5kW
					01.02-12.06	<b>S1045(DE LCO)</b>	12V 2.5kW
Saxo 1.0	(TU9M)[CDZ]	01.96-12.03	<b>A3293</b>	12V 70A			
	[CDZ(TU9M)]	02.96-09.03	<b>A3020</b>	70	02.96-09.03	<b>S3010</b>	
		05.98-06.03	<b>A3326</b>	12V 80A	02.96-09.03	<b>S3005</b>	
					02.96-09.03	<b>S3019</b>	
					02.96-09.03	<b>S3032</b>	
Saxo 1.0 X	(TU9M)[CDZ]	05.96-11.98	<b>A3293</b>	12V 70A			
	[CDZ(TU9M)]	05.96-06.03	<b>A6129</b>	12V 80A			
Saxo 1.1	(TU1..)[HDZ]	01.96-12.03	<b>A3293</b>	12V 70A			
	(TU1..)[HFX]	01.96-12.03	<b>A3293</b>	12V 70A			
	[HDZ(TU1M)]	05.96-09.03	<b>A3020</b>	70	05.96-09.03	<b>S3010</b>	





## CITROEN continued

			05.96-09.03	<b>A3326</b>	12V 80A	05.96-09.03	<b>S3032</b>	
			03.00-09.03	<b>A4076</b>	70			
	AC		03.00-09.03	<b>A3069</b>	97			
	PS		03.00-09.03	<b>A3069</b>	97			
	[HFX(TU1JP)]		03.00-09.03	<b>A3069</b>	97	03.00-09.03	<b>S3010</b>	
						03.00-09.03	<b>S3005</b>	
						03.00-09.03	<b>S3032</b>	
						03.00-09.03	<b>S3019</b>	
Saxo 1.1 SX	(TU1JP)[HFX]		05.96-09.03	<b>A3293</b>	12V 70A			
	(TU1M)[HDZ]		05.96-09.03	<b>A3293</b>	12V 70A			
	[HDZ(TU1M)]		05.96-09.03	<b>A6129</b>	12V 80A			
	[HFX(TU1JP)]		05.96-09.03	<b>A6129</b>	12V 80A			
Saxo 1.1 X	(TU1JP)[HFX]		05.96-09.03	<b>A3293</b>	12V 70A			
	(TU1M)[HDZ]		05.96-09.03	<b>A3293</b>	12V 70A			
	[HDZ(TU1M)]		05.96-09.03	<b>A6129</b>	12V 80A			
	[HFX(TU1JP)]		05.96-09.03	<b>A6129</b>	12V 80A			
Saxo 1.4	(TU3JP)[KFW]		01.96-12.03	<b>A3293</b>	12V 70A			
	(TU3JP)[KFX]		01.96-12.03	<b>A3293</b>	12V 70A			
Saxo 1.4 VTS	(TU3JP)[KFW]		05.96-06.03	<b>A3293</b>	12V 70A			
	(TU3JP)[KFX]		05.96-06.03	<b>A3293</b>	12V 70A			
	[KFW(TU3JP)]		05.96-06.03	<b>A6129</b>	12V 80A	06.00-09.03	<b>S3010</b>	
			06.00-09.03	<b>A4052</b>	65	06.00-09.03	<b>S3005</b>	
			06.00-09.03	<b>A3020</b>	70	06.00-09.03	<b>S3019</b>	
			06.00-09.03	<b>A3024</b>	90	06.00-09.03	<b>S3032</b>	
	[KFX(TU3JP)]	PS	05.96-	<b>A3069</b>	97	05.96-	<b>S3010</b>	
			05.96-06.03	<b>A6129</b>	12V 80A	05.96-	<b>S3032</b>	
			05.96-	<b>A3020</b>	70			
			05.96-	<b>A3024</b>	90			
			05.96-06.03	<b>A3326</b>	12V 80A			
			09.99-	<b>A4052</b>	65			
Saxo 1.5 D	[VJY(TUD5)]		01.96-12.03	<b>A3306</b>	12V 80A			
	[VZJ(TUD5)]		01.96-12.03	<b>A3306</b>	12V 80A			
Saxo 1.5 Diesel	[VJY(TUD5)]		09.96-	<b>A3029</b>	70	09.96-09.03	<b>S0385</b>	12V 1.4kW
	[VJZ(TUD5)]		09.96-	<b>A3029</b>	70	09.96-06.01	<b>S0385</b>	12V 1.4kW
Saxo 1.6	[NFT(TU5JP4)]		02.96-04.04	<b>A6129</b>	12V 80A			
	[NFT]		02.01-04.04	<b>A4076</b>	70			
	[NFX(TU5JP4)]		02.96-04.04	<b>A6129</b>	12V 80A			
	[NFZ(TU5JP)]		02.96-06.03	<b>A4076</b>	70	05.96-	<b>S3010</b>	
			02.96-04.04	<b>A6129</b>	12V 80A	05.96-	<b>S3032</b>	
			05.96-	<b>A3024</b>	90			
			05.96-	<b>A3020</b>	70			
			05.96-	<b>A4052</b>	65			
			05.96-06.03	<b>A3326</b>	12V 80A			
		PS	03.00-	<b>A3069</b>	97			
Saxo 1.6 16V	[NFX(TU5JP4)]	AC	06.96-	<b>A3024</b>	90	06.96-	<b>S3010</b>	
			06.96-09.03	<b>A3326</b>	12V 80A	06.96-	<b>S3032</b>	
Saxo 1.6 VTL	[NFZ(TU5JP)]		05.96-06.03	<b>A6129</b>	12V 80A			
Saxo 1.6 VTR	[NFZ(TU5JP)]		05.96-06.03	<b>A6129</b>	12V 80A			
Saxo 1.6 VTS	[NFT(TU5JP/L4)]		09.00-09.03	<b>A4076</b>	70	09.00-	<b>S3010</b>	
			09.00-	<b>A4052</b>	65	09.00-	<b>S3032</b>	
			09.00-	<b>A3024</b>	90			
	[NFT(TU5JP4)]		06.96-09.03	<b>A6129</b>	12V 80A			
	[NFT]		09.00-09.03	<b>A3326</b>	12V 80A			
	[NFX(TU5JP4)]		06.96-09.03	<b>A6129</b>	12V 80A			
Various Models							<b>S3083</b>	12V 0.9kW
Visa 0.6	[V06/630]		09.78-06.80	<b>A9220</b>	12V 30A			
Visa 0.6	[V06/630]		09.78-06.80	<b>A9086</b>	12V 30A			
Visa 1.0	[108/5C]		09.84-06.88	<b>A3013</b>	12V 50A			
Visa 1.1	[109/5F]		03.86-10.88	<b>A3013</b>	12V 50A			
Visa 1.4 GT	[150B(XY8)]		03.82-03.91	<b>A3013</b>	12V 50A			
Visa 1.6 GTi	[180A(XU5J)]		01.85-06.86	<b>A3180</b>	12V 50A	01.85-06.86	<b>S3009</b>	
	[B6D]		06.86-03.91	<b>A3180</b>	12V 50A	06.86-03.91	<b>S3009</b>	
Visa 1.7 D	[161A(XUD7)]					04.84-03.91	<b>S0550</b>	12V 1.4kW
Visa 1.7 Diesel	[161A(XUD7)]		04.84-03.91	<b>A3180</b>	12V 50A	04.84-03.91	<b>S5060</b>	12V 1.7kW
						04.84-03.91	<b>S3002</b>	
						04.84-03.91	<b>S0309</b>	12V 1.7kW

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Xantia 1.6 i	[BFZ(XU5JP)]	03.93-01.98	<b>A3057</b>	95	03.93-01.98	<b>S3009</b>					
		03.93-01.98	<b>A3221</b>	12V 120A							
Xantia 1.8 i	[LFX(XU7JB)]	04.97-04.03	<b>A3136</b>	12V 90A	01.98-04.03	<b>S3009</b>					
		04.97-01.98	<b>A0332</b>	12V 80A							
		01.98-04.03	<b>A0081</b>	80							
		01.98-04.03	<b>A0332</b>	12V 80A							
	[LFX]	01.98-12.01	<b>A3289</b>	12V 150A							
Xantia 1.8 i 16V	[LFZ(XU7JP)]	03.93-01.98	<b>A3057</b>	95	03.93-01.98	<b>S3009</b>					
		03.93-01.98	<b>A3221</b>	12V 120A							
		06.95-01.98	<b>A3221</b>	12V 120A							
		AC	06.95-04.03	<b>A3136</b>				12V 90A	06.95-04.03	<b>S3009</b>	
			06.95-01.98	<b>A3095</b>				120			
	06.95-01.98	<b>A0332</b>	12V 80A								
	06.95-04.03	<b>A3095</b>	120								
	06.95-04.03	<b>A0081</b>	80								
	01.98-04.03	<b>A0332</b>	12V 80A								
Xantia 1.9 D	[D9B(XUD9A/L)]				06.94-01.98	<b>S0550</b>	12V 1.4kW				
	[DHW(XUD9SD)]				02.96-01.98	<b>S0550</b>	12V 1.4kW				
					04.97-01.98	<b>S0550</b>	12V 1.4kW				
					01.98-04.03	<b>S0550</b>	12V 1.4kW				
		[DJZ(XUD9Y)]				06.94-01.98	<b>S0550</b>	12V 1.4kW			
Xantia 1.9 Diesel	[D9B(XUD9A/L)]	07.93-01.98	<b>A3015</b>	70	07.93-01.98	<b>S0600</b>	12V 1.7kW				
		07.93-01.98	<b>A3022</b>	95	07.93-01.98	<b>S3002</b>					
		07.93-01.98	<b>A3096</b>	120	06.94-01.98	<b>S0309</b>	12V 1.7kW				
	[DHW(XUD9SD)]	02.96-04.03	<b>A3096</b>	120	02.96-04.03	<b>S0600</b>	12V 1.7kW				
		02.96-04.03	<b>A3022</b>	95	02.96-01.98	<b>S0084</b>					
					02.96-01.98	<b>S0309</b>	12V 1.7kW				
					04.97-01.98	<b>S0309</b>	12V 1.7kW				
					01.98-04.03	<b>S0600</b>	12V 1.7kW				
					01.98-04.03	<b>S3002</b>					
					01.98-04.03	<b>S0309</b>	12V 1.7kW				
		[DJZ(XUD9Y)]	06.94-01.98	<b>A3022</b>	95	06.94-01.98	<b>S0600</b>	12V 1.7kW			
			06.94-01.98	<b>A3015</b>	70	06.94-01.98	<b>S3002</b>				
			06.94-01.98	<b>A3096</b>	120	06.94-01.98	<b>S0309</b>	12V 1.7kW			
Xantia 1.9 TD	[D8B(XUD9TF)]	09.95-04.03	<b>A3096</b>	120	09.95-04.03	<b>S0600</b>	12V 1.7kW				
		09.95-04.03	<b>A3022</b>	95	09.95-12.96	<b>S0084</b>					
					09.95-12.96	<b>S0550</b>	12V 1.4kW				
					01.98-04.03	<b>S0600</b>	12V 1.7kW				
					01.98-04.03	<b>S3002</b>					
					01.98-04.03	<b>S0309</b>	12V 1.7kW				
					01.98-04.03	<b>S0550</b>	12V 1.4kW				
		[DHX(XUD9TF/BTF)]	02.94-01.98	<b>A3015</b>	70	02.94-12.01	<b>S0600</b>	12V 1.7kW			
		AC	02.94-01.98	<b>A3096</b>	120	10.94-01.98	<b>S0309</b>	12V 1.7kW			
			06.95-12.01	<b>A3096</b>	120	10.94-01.98	<b>S0550</b>	12V 1.4kW			
			01.98-12.01	<b>A3022</b>	95	06.95-12.01	<b>S0600</b>	12V 1.7kW			
						06.95-01.98	<b>S0309</b>	12V 1.7kW			
						06.95-01.98	<b>S0550</b>	12V 1.4kW			
					01.98-04.03	<b>S0309</b>	12V 1.7kW				
					01.98-12.01	<b>S3002</b>					
					01.98-04.03	<b>S0550</b>	12V 1.4kW				
Xantia 2.0 HDi	[DHY(XUD9TE/Y)]	02.94-01.98	<b>A3015</b>	70	02.94-11.01	<b>S0600</b>	12V 1.7kW				
		02.94-01.98	<b>A3096</b>	120	10.94-01.98	<b>S0309</b>	12V 1.7kW				
		06.95-11.01	<b>A3096</b>	120	10.94-01.98	<b>S0550</b>	12V 1.4kW				
		06.95-11.01	<b>A3022</b>	95	06.95-11.01	<b>S0600</b>	12V 1.7kW				
					06.95-11.01	<b>S3002</b>					
					06.95-01.98	<b>S0309</b>	12V 1.7kW				
					06.95-01.98	<b>S0550</b>	12V 1.4kW				
					01.98-04.03	<b>S0309</b>	12V 1.7kW				
					01.98-04.03	<b>S0309</b>	12V 1.7kW				
					01.98-04.03	<b>S0550</b>	12V 1.4kW				
	Xantia 2.0 HDi	[RHY(DW10TD)]	AC	03.99-04.03	<b>A3027</b>	150	03.99-04.03	<b>S0600</b>	12V 1.7kW		
				03.99-04.03	<b>A3023</b>	90	03.99-04.03	<b>S0309</b>	12V 1.7kW		
							03.99-04.03	<b>S3002</b>			
						03.99-04.03	<b>S0550</b>	12V 1.4kW			
		[RHZ(DW10ATED)]	AC	02.99-04.03	<b>A3027</b>	150	02.99-04.03	<b>S0600</b>	12V 1.7kW		
			03.99-04.03	<b>A3023</b>	90	02.99-04.03	<b>S3002</b>				
					02.99-04.03	<b>S0309</b>	12V 1.7kW				
					02.99-04.03	<b>S0550</b>	12V 1.4kW				



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					03.99-04.03	<b>S3002</b>	
Xantia 2.0 i	[RFX(XU10J2)]	01.98-04.03	<b>A3057</b>	95	01.98-04.03	<b>S3009</b>	
	[RFX(XU10J2C)]	03.93-04.03	<b>A3057</b>	95	03.93-01.98	<b>S3009</b>	
		03.93-01.98	<b>A3221</b>	12V 120A			
		06.95-01.98	<b>A3136</b>	12V 90A			
		06.95-01.98	<b>A0332</b>	12V 80A			
		06.95-01.98	<b>A0081</b>	80			
		06.95-01.98	<b>A3095</b>	120			
Xantia 2.0 i 16V	[RFT(XU10J4/Z)]	03.93-12.98	<b>A3057</b>	95			
		06.94-01.98	<b>A3221</b>	12V 120A			
	[RFT]	01.95-12.98	<b>A3289</b>	12V 150A			
	[RFV(XU10J4)]	06.95-04.03	<b>A3136</b>	12V 90A	06.95-04.03	<b>S3054</b>	
		06.95-01.98	<b>A0332</b>	12V 80A	01.98-04.03	<b>S3009</b>	
		06.95-04.03	<b>A3095</b>	120			
		06.95-04.03	<b>A0081</b>	80			
		01.98-04.03	<b>A0332</b>	12V 80A			
	[RFV]	01.95-12.98	<b>A3289</b>	12V 150A			
	[RFY(XU10J4/Z)]	03.93-12.98	<b>A3057</b>	95	03.93-12.98	<b>S3054</b>	
		03.93-01.98	<b>A3221</b>	12V 120A			
	[RFY]	01.95-12.98	<b>A3289</b>	12V 150A			
Xantia 2.0 Turbo	[RGX(XU10J2TE)]	06.95-04.03	<b>A3136</b>	12V 90A	06.95-04.03	<b>S3009</b>	
		06.95-01.98	<b>A0332</b>	12V 80A			
		06.95-04.03	<b>A3095</b>	120			
		06.95-04.03	<b>A0081</b>	80			
		01.98-04.03	<b>A0332</b>	12V 80A			
Xantia 2.1 TD 12V	[P8C(XUD11BTE)]	06.95-12.01	<b>A3096</b>	120	06.95-12.01	<b>S5060</b>	12V 1.7kW
		06.95-12.01	<b>A3022</b>	95	06.95-12.01	<b>S3002</b>	
					06.95-01.98	<b>S0309</b>	12V 1.7kW
					06.95-01.98	<b>S0550</b>	12V 1.4kW
					06.96-01.98	<b>S0309</b>	12V 1.7kW
					06.96-01.98	<b>S0550</b>	12V 1.4kW
					01.98-12.01	<b>S5060</b>	12V 1.7kW
					01.98-12.01	<b>S3002</b>	
					01.98-02.99	<b>S0309</b>	12V 1.7kW
					01.98-02.99	<b>S0550</b>	12V 1.4kW
Xantia 3.0 i 24V	[XFZ(ES9J4)]				11.96-01.98	<b>S3056</b>	
Xantia 3.0 V6	[XFZ(ES9J4)]				01.98-04.03	<b>S3056</b>	
XM 2.0	[R2A(XU102C)]				05.89-04.94	<b>S3009</b>	
	[RDZ(XU10MZ)]	05.89-04.94	<b>A3016</b>	70	05.89-04.94	<b>S3009</b>	
	[XU102C]	05.89-04.94	<b>A3016</b>	70	05.89-04.94	<b>S3009</b>	
XM 2.0 i	[RDZ(XU10MZ)]				05.89-04.94	<b>S3009</b>	
	[RFZ(XU10J2)]				05.89-06.94	<b>S3009</b>	
XM 2.0 i 16V	[RFV(XU10J4)]	05.94-10.00	<b>A0332</b>	12V 80A	05.94-10.00	<b>S3009</b>	
		05.94-05.95	<b>A0017</b>	70			
		05.94-10.00	<b>A3221</b>	12V 120A			
		05.95-10.00	<b>A3136</b>	12V 90A			
		05.95-10.00	<b>A0081</b>	80			
		06.95-10.00	<b>A3095</b>	120			
XM 2.0 i Turbo	[RGX]	01.95-12.00	<b>A3289</b>	12V 150A			
	[RGY(XU10J2TE/Z)]				09.92-06.94	<b>S3009</b>	
XM 2.0 Turbo	[RGX(XU10J2TE)]	05.92-10.00	<b>A3136</b>	12V 90A	05.94-10.00	<b>S3009</b>	
		05.94-10.00	<b>A0332</b>	12V 80A			
		05.94-05.95	<b>A0099</b>	120			
		05.94-05.95	<b>A0017</b>	70			
		05.95-10.00	<b>A0081</b>	80			
		05.95-10.00	<b>A3095</b>	120			
	[RGY(XU10J2TE/Z)]	06.95-09.95	<b>A0081</b>	80	09.92-09.95	<b>S3009</b>	
		07.95-09.95	<b>A3095</b>	120			
XM 2.1 D	[P9A(XUD11A)]				11.91-04.94	<b>S0550</b>	12V 1.4kW
XM 2.1 Diesel	[P9A(XUD11A)]	11.91-04.94	<b>A3016</b>	70	05.89-06.94	<b>S0309</b>	12V 1.7kW
					05.89-06.94	<b>S0084</b>	
					11.91-04.94	<b>S5060</b>	12V 1.7kW
					11.91-06.96	<b>S5060</b>	12V 1.7kW
					11.91-04.94	<b>S0309</b>	12V 1.7kW
					11.91-04.94	<b>S3002</b>	
					11.91-06.96	<b>S3002</b>	
					07.94-06.96	<b>S0309</b>	12V 1.7kW



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XM 2.1 Diesel D12 VSX		03.96-08.96	<b>A3096</b>	120		03.96-08.96	<b>S5060</b>	12V 1.7kW	
XM 2.1 Diesel D12VSX	[P9A(XUD11A)]					03.96-08.96	<b>S0309</b>	12V 1.7kW	
XM 2.1 TD	[P8A]	01.93-12.94	<b>A3300</b>	12V 90A					
		01.93-12.00	<b>A3300</b>	12V 90A					
	[P8C]	01.93-12.00	<b>A3300</b>	12V 90A					
	[PHZ]	01.93-12.94	<b>A3300</b>	12V 90A					
		01.93-12.00	<b>A3300</b>	12V 90A					
	[PJZ]	01.93-12.94	<b>A3300</b>	12V 90A					
		01.93-12.00	<b>A3300</b>	12V 90A					
XM 2.1 TD 12V	[P8A(XUD11ATE)]	05.89-06.94	<b>A3016</b>	70		05.89-06.94	<b>S5060</b>	12V 1.7kW	
						05.89-06.94	<b>S3002</b>		
						05.89-06.94	<b>S0084</b>		
						05.89-06.94	<b>S0309</b>	12V 1.7kW	
						11.91-04.94	<b>S0309</b>	12V 1.7kW	
					05.94-10.00	<b>S0309</b>	12V 1.7kW		
	[P8C(XUD11BTE)]	05.94-10.00	<b>A3096</b>	120		05.89-10.00	<b>S5060</b>	12V 1.7kW	
		05.94-10.00	<b>A3022</b>	95		05.89-10.00	<b>S3002</b>		
		06.95-12.01	<b>A3096</b>	120		05.89-06.94	<b>S0084</b>		
		07.95-10.00	<b>A3096</b>	120		05.94-10.00	<b>S5060</b>	12V 1.7kW	
						05.94-10.00	<b>S0309</b>	12V 1.7kW	
					05.94-10.00	<b>S3002</b>			
					05.94-10.00	<b>S0550</b>	12V 1.4kW		
	[PHZ(XUD11ATE)]	05.89-06.94	<b>A3016</b>	70		05.89-10.00	<b>S5060</b>	12V 1.7kW	
		07.95-10.00	<b>A3022</b>	95		05.89-06.94	<b>S0309</b>	12V 1.7kW	
		09.95-10.00	<b>A3096</b>	120		05.89-10.00	<b>S3002</b>		
						05.89-06.94	<b>S0084</b>		
						05.89-06.94	<b>S0084</b>		
						11.91-04.94	<b>S0309</b>	12V 1.7kW	
						05.94-10.00	<b>S5060</b>	12V 1.7kW	
					05.94-10.00	<b>S3002</b>			
				05.94-10.00	<b>S0309</b>	12V 1.7kW			
				05.94-10.00	<b>S0550</b>	12V 1.4kW			
[PJZ(XUD11ATE)]	09.93-06.94	<b>A3016</b>	70		05.89-06.94	<b>S0084</b>			
	05.94-12.96	<b>A3022</b>	95		05.89-06.94	<b>S0309</b>	12V 1.7kW		
					11.91-04.94	<b>S0309</b>	12V 1.7kW		
					09.93-12.96	<b>S5060</b>	12V 1.7kW		
					09.93-12.96	<b>S3002</b>			
					05.94-10.00	<b>S0309</b>	12V 1.7kW		
				05.94-10.00	<b>S0550</b>	12V 1.4kW			
XM 2.5 TD	[THY(DK5ATE)]	05.94-10.00	<b>A3221</b>	12V 120A					
XM 2.9 i V6	[XFZ(ES9J4)]					01.97-12.00	<b>S3085</b>	12V 1.3kW	
XM 3.0 V6	[SFZ(ZPJ/Z)]					05.89-06.94	<b>S3031</b>		
	[UFZ(ZPJ/Z)]					05.89-12.97	<b>S3031</b>		
	[XFZ(ES9J4)]					04.97-10.00	<b>S3056</b>		
XM 3.0 V6 24V	[SKZ(ZPJ4/Z)]					05.89-06.93	<b>S3031</b>		
	[UKZ(ZPJ4/Z)]					06.93-12.97	<b>S3031</b>		
Xsara 1.4 HDi	[8HX(DV4TD)]	01.03-03.05	<b>A5038</b>	12V 80A		01.03-08.05	<b>S3016</b>		
		01.03-03.05	<b>A4087</b>	90					
		01.03-03.05	<b>A5024</b>	70					
		01.03-08.05	<b>A3074</b>	150					
		01.03-03.05	<b>A3056</b>	90					
		01.03-03.05	<b>A3032</b>	80					
		01.03-08.05	<b>A0268</b>	12V 150A					
		01.03-03.05	<b>A5024</b>	60					
		01.03-08.05	<b>A6167</b>	12V 150A					
Xsara 1.4 i	[KFW(TU3JP)]	04.97-	<b>A3256</b>	12V 90A		09.00-08.05	<b>S3010</b>		
		04.97-	<b>A3258</b>	12V 80A		09.00-03.05	<b>S3005</b>		
		10.97-	<b>A3256</b>	12V 90A		09.00-08.05	<b>S3032</b>		
		10.97-	<b>A3258</b>	12V 80A		09.00-03.05	<b>S3019</b>		
		03.98-	<b>A3326</b>	12V 80A					
		09.00-03.05	<b>A3020</b>	70					
		09.00-03.05	<b>A4052</b>	65					
		09.00-03.05	<b>A3032</b>	70					
		[KFX(TU3JP)]	04.97-08.00	<b>A3020</b>	70		04.97-08.00	<b>S3032</b>	
			04.97-08.00	<b>A4052</b>	65		04.97-08.00	<b>S3019</b>	
	04.97-03.05		<b>A3326</b>	12V 80A		04.97-08.00	<b>S3010</b>		
			10.97-08.00	<b>A4052</b>	65	07.97-08.00	<b>S3005</b>		

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		10.97-08.05	<b>A3326</b>	12V 80A			
		03.98-03.05	<b>A3326</b>	12V 80A			
Xsara 1.5 D	[VZJ(TUD5)]	01.97-12.00	<b>A3306</b>	12V 80A			
Xsara 1.5 Diesel	[VJZ(TUD5)]	04.97-08.00	<b>A3029</b>	70	04.97-09.00	<b>S0385</b>	12V 1.4kW
					10.97-09.00	<b>S0385</b>	12V 1.4kW
Xsara 1.6 16V	[NFU(TU5JP4)]	09.00-03.05	<b>A5051</b>	12V 70A	09.00-03.05	<b>S3010</b>	
		09.00-08.05	<b>A5051</b>	12V 70A	09.00-03.05	<b>S3032</b>	
		09.00-03.05	<b>A4052</b>	65	09.00-08.05	<b>S3019</b>	
		09.00-03.05	<b>A3024</b>	90			
		09.00-03.05	<b>A3032</b>	70			
		09.00-08.05	<b>A3258</b>	12V 80A			
		09.00-03.05	<b>A3258</b>	12V 80A			
		09.00-03.05	<b>A3326</b>	12V 80A			
		06.05-09.06	<b>A3258</b>	12V 80A			
Xsara 1.6 16V Picasso	[NFV(TU5JP4)]	09.05-	<b>A3258</b>	12V 80A			
	[TU5JP4]				09.05-	<b>S3005</b>	
					09.05-	<b>S3032</b>	
					09.05-	<b>S3010</b>	
Xsara 1.6 HDi Picasso	[9HY(DV6TED4)]	05.04-	<b>A0142</b>	150	05.04-	<b>S3057</b>	12 2.2kW
					05.04-	<b>S3016</b>	
					05.04-	<b>S3029</b>	
					05.04-	<b>S3091</b>	12V 1.5kW
	[DV6ATED4]	09.05-	<b>A3074</b>	150	09.05-	<b>S3057</b>	12 2.2kW
		09.05-	<b>A6167</b>	12V 150A			
Xsara 1.6 i	[NFZ(TU5JP)]	04.97-09.00	<b>A3326</b>	12V 80A	10.97-09.00	<b>S3032</b>	
		07.97-08.00	<b>A4052</b>	65	10.97-09.00	<b>S3019</b>	
		07.97-08.00	<b>A3020</b>	70	10.97-09.00	<b>S3010</b>	
		02.98-09.00	<b>A3024</b>	90			
		02.98-09.00	<b>A3326</b>	12V 80A			
Xsara 1.6 i 16V	[NFU(TU5JP4)]	01.00-12.03	<b>A3032PR</b>	12V 70A			
		01.00-12.03	<b>A3032</b>	12V 70A			
		01.00-12.03	<b>A3032(VA LEO)</b>	12V 70A			
		01.00-12.03	<b>A3032R</b>	12V 70A			
Xsara 1.6 Picasso		06.02-	<b>A6167</b>	12V 150A			
	[NFV(TU5JP/L4)]	09.00-	<b>A3032</b>	70	09.00-	<b>S3010</b>	
		09.00-	<b>A5051</b>	12V 70A	09.00-	<b>S3032</b>	
					09.00-	<b>S3019</b>	
	[NFV(U5JP)]	09.00-	<b>A3256</b>	12V 90A			
		09.00-	<b>A3258</b>	12V 80A			
		09.00-	<b>A3032(VA LEO)</b>	12V 70A			
	[NFZ(TU5JP)]	01.00-	<b>A3032</b>	70	01.00-	<b>S3010</b>	
		06.00-	<b>A5051</b>	12V 70A	01.00-	<b>S3032</b>	
		06.00-	<b>A3256</b>	12V 90A	01.00-	<b>S3019</b>	
		06.00-	<b>A3258</b>	12V 80A	06.02-	<b>S3005</b>	
		06.00-	<b>A3032(VA LEO)</b>	12V 70A			
		06.02-	<b>A3137</b>	12V 70A			
		06.02-	<b>A3017</b>	80			
Xsara 1.6 Picasso Chrono		04.01-10.04	<b>A3137</b>	12V 70A			
		04.01-10.04	<b>A3258</b>	12V 80A			
Xsara 1.8 16V Picasso	[6FZ(EW7J4)]	01.00-05.00	<b>A3023</b>	90			
		01.00-05.00	<b>A3017</b>	80			
		02.00-	<b>A3256</b>	12V 90A			
		02.00-	<b>A3258</b>	12V 80A			
		06.00-	<b>A5023</b>	120			
	[LFY(XU7JP4)]	02.00-	<b>A3027</b>	150			
		02.00-12.01	<b>A3017</b>	80			
		02.00-	<b>A3023</b>	90			
		02.00-	<b>A3256</b>	12V 90A			
Xsara 1.8 D	[161A(XUD7)]				04.97-09.00	<b>S0550</b>	12V 1.4kW
	[A9A(XUD7)]				10.97-09.00	<b>S0550</b>	12V 1.4kW
Xsara 1.8 Diesel	[161A(XUD7)]	04.97-09.00	<b>A0381</b>	12V 70A	04.97-08.00	<b>S5060</b>	12V 1.7kW
	PS	04.97-08.00	<b>A3022</b>	95	04.97-08.00	<b>S3002</b>	
	PS	04.97-08.00	<b>A0163</b>	80	04.97-09.98	<b>S0084</b>	
		04.97-08.00	<b>A3015</b>	70	04.97-09.00	<b>S0309</b>	12V 1.7kW
	AC	04.97-08.00	<b>A3096</b>	120			

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	[A9A(XUD7)]	ACPS	07.97-09.00	<b>A3096</b>	120	04.97-09.00	<b>S0309</b>	12V 1.7kW
			07.97-08.00	<b>A3096</b>	120	07.97-09.00	<b>S5060</b>	12V 1.7kW
		PS	07.97-08.00	<b>A0163</b>	80	07.97-09.00	<b>S3002</b>	
			07.97-08.00	<b>A3022</b>	95	07.97-09.98	<b>S0084</b>	
			07.97-09.00	<b>A0163</b>	80	10.97-09.00	<b>S0309</b>	12V 1.7kW
		PS	07.97-09.00	<b>A3022</b>	95			
			07.97-08.00	<b>A3015</b>	70			
			10.97-09.00	<b>A0381</b>	12V 70A			
Xsara 1.8 i	[LFX(TU7JB)]		04.97-09.00	<b>A0332</b>	12V 80A	07.97-09.00	<b>S3009</b>	
			07.97-09.00	<b>A3136</b>	12V 90A			
			07.97-09.00	<b>A0081</b>	80			
	[LFX(XU7JB)]		07.97-08.00	<b>A3136</b>	12V 90A	07.97-08.00	<b>S3009</b>	
			07.97-08.00	<b>A0081</b>	80			
			02.98-09.00	<b>A0332</b>	12V 80A			
	[LFX(XU7JP)]		10.97-09.00	<b>A0332</b>	12V 80A	04.98-09.00	<b>S3009</b>	
			04.98-09.00	<b>A3136</b>	12V 90A			
			04.98-09.00	<b>A0081</b>	80			
	[LFZ(XU7JP)]		04.97-09.00	<b>A3057</b>	95	04.97-09.00	<b>S3009</b>	
			04.97-09.00	<b>A3039</b>	80			
			04.97-09.00	<b>A3016</b>	70			
			04.97-09.00	<b>A3221</b>	12V 120A			
			02.98-09.00	<b>A3221</b>	12V 120A			
Xsara 1.8 i 16V	[LFY(XU7JP4)]		04.97-09.00	<b>A0332</b>	12V 80A	07.97-09.00	<b>S3009</b>	
			07.97-08.00	<b>A3136</b>	12V 90A			
			07.97-09.00	<b>A0081</b>	80			
			10.97-09.00	<b>A0332</b>	12V 80A			
			02.98-09.00	<b>A0332</b>	12V 80A			
Xsara 1.8 TD						10.97-09.00	<b>S0309</b>	12V 1.7kW
Xsara 1.9 D	[DHW(XUD9BSD)]					01.98-09.00	<b>S0550</b>	12V 1.4kW
	[DJY(XUD9A)]					04.97-09.00	<b>S0550</b>	12V 1.4kW
						10.97-09.00	<b>S0550</b>	12V 1.4kW
						02.98-09.00	<b>S0550</b>	12V 1.4kW
	[WJY(DW8B)]					07.98-03.05	<b>S0550</b>	12V 1.4kW
						07.98-08.05	<b>S0550</b>	12V 1.4kW
						02.99-03.05	<b>S0550</b>	12V 1.4kW
	[WJZ(DW8)]					07.98-03.05	<b>S0550</b>	12V 1.4kW
						07.98-08.05	<b>S0550</b>	12V 1.4kW
						02.99-03.05	<b>S0550</b>	12V 1.4kW
Xsara 1.9 Diesel	[DHW(XUD9BSD)]	ACPS	01.98-09.00	<b>A3022</b>	95	01.98-09.00	<b>S5060</b>	12V 1.7kW
		ACPS	01.98-09.00	<b>A0163</b>	80	01.98-09.00	<b>S3002</b>	
			01.98-09.00	<b>A3015</b>	70	01.98-09.00	<b>S0084</b>	
						01.98-09.00	<b>S0309</b>	12V 1.7kW
	[DJY(XUD9A)]	ACPS	04.97-09.00	<b>A0163</b>	80	04.97-09.00	<b>S5060</b>	12V 1.7kW
		PS	04.97-09.00	<b>A3022</b>	95	04.97-09.00	<b>S3002</b>	
		ACPS	07.97-09.00	<b>A3022</b>	95	04.97-09.98	<b>S0084</b>	
		ACPS	07.97-09.00	<b>A3096</b>	120	04.97-09.00	<b>S0309</b>	12V 1.7kW
			07.97-09.00	<b>A3015</b>	70	10.97-09.00	<b>S0309</b>	12V 1.7kW
		PS	07.97-09.00	<b>A0163</b>	80	02.98-09.00	<b>S0309</b>	12V 1.7kW
			07.97-09.00	<b>A3022</b>	95			
			07.97-09.00	<b>A0163</b>	80			
			10.97-09.00	<b>A0381</b>	12V 70A			
	[WJY(DW8B)]		02.99-08.05	<b>A3137</b>	12V 70A	02.99-08.05	<b>S5060</b>	12V 1.7kW
			02.99-03.05	<b>A3017</b>	80	02.99-03.05	<b>S3002</b>	
						09.00-08.05	<b>S3002</b>	
	[WJZ(DW8)]		04.98-05.05	<b>A3137</b>	12V 70A	04.98-08.05	<b>S5060</b>	12V 1.7kW
			04.98-08.05	<b>A3017</b>	80	04.98-08.05	<b>S3002</b>	
						07.98-03.05	<b>S0309</b>	12V 1.7kW
						07.98-08.05	<b>S0309</b>	12V 1.7kW
						02.99-03.05	<b>S0309</b>	12V 1.7kW
Xsara 1.9 TD	[DHY(XUD9TE/Y)]		04.97-09.00	<b>A0381</b>	12V 70A	04.97-02.01	<b>S5060</b>	12V 1.7kW
		PS	04.97-08.00	<b>A0163</b>	80	04.97-09.00	<b>S0309</b>	12V 1.7kW
		AC	04.97-08.00	<b>A3096</b>	120	04.97-09.00	<b>S0550</b>	12V 1.4kW
		AC	07.97-09.00	<b>A3022</b>	95	07.97-02.01	<b>S3002</b>	
		ACPS	07.97-09.00	<b>A0163</b>	80	07.97-02.01	<b>S0084</b>	
			07.97-02.01	<b>A3022</b>	95	10.97-09.00	<b>S0309</b>	12V 1.7kW
			07.97-02.01	<b>A3015</b>	70	10.97-09.00	<b>S0550</b>	12V 1.4kW
			10.97-09.00	<b>A0381</b>	12V 70A	02.98-09.00	<b>S0309</b>	12V 1.7kW



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			02.98-09.00	<b>A0381</b>	12V 70A		02.98-09.00	<b>S0550</b>	12V 1.4kW
			02.98-02.01	<b>A0163</b>	80				
			02.98-02.01	<b>A3096</b>	120				
Xsara 2.0 16V	[RFN(EW10J4)]		09.00-08.05	<b>A3023</b>	90				
			09.00-03.05	<b>A3017</b>	80				
	[RFS(XU10J4S)]		04.97-08.00	<b>A3136</b>	12V 90A		04.97-08.00	<b>S3009</b>	
			04.97-09.00	<b>A0332</b>	12V 80A				
			04.97-08.00	<b>A0081</b>	80				
	[RFV(XU10J4)]		07.97-09.00	<b>A3136</b>	12V 90A		07.97-09.00	<b>S3009</b>	
		07.97-09.00	<b>A0081</b>	80					
		07.98-09.00	<b>A0332</b>	12V 80A					
Xsara 2.0 16V Picasso	[RFN(EW10J4)]		03.01-	<b>A3023</b>	90				
			03.01-	<b>A3017</b>	80				
			01.03-	<b>A3256</b>	12V 90A				
Xsara 2.0 HDi	[RHY(DW10TD)]		02.99-03.05	<b>A3027</b>	150		02.99-08.05	<b>S5060</b>	12V 1.7kW
			02.99-08.05	<b>A3051</b>	150		02.99-03.05	<b>S0309</b>	12V 1.7kW
		AC	02.99-08.05	<b>A3027</b>	150		02.99-08.05	<b>S0309</b>	12V 1.7kW
			02.99-08.05	<b>A3023</b>	90		02.99-08.05	<b>S3002</b>	
			09.00-03.05	<b>A0268</b>	12V 150A		02.99-03.05	<b>S0550</b>	12V 1.4kW
			09.00-03.05	<b>A6167</b>	12V 150A	AT	02.99-03.05	<b>S0550</b>	12V 1.4kW
	[RHZ(DW10ATED)]		05.01-08.05	<b>A3023</b>	90	AT	01.00-	<b>S0550</b>	12V 1.4kW
		AC	05.01-08.05	<b>A3027</b>	150		05.01-08.05	<b>S5060</b>	12V 1.7kW
			05.01-03.05	<b>A3027</b>	150		05.01-08.05	<b>S0309</b>	12V 1.7kW
			05.01-03.05	<b>A3023</b>	90		05.01-03.05	<b>S0309</b>	12V 1.7kW
							05.01-08.05	<b>S3002</b>	
Xsara 2.0 HDi Picasso	[RHY(DW10TD)]	AC	12.99-	<b>A3027</b>	150		12.99-	<b>S5060</b>	12V 1.7kW
			12.99-	<b>A3023</b>	90		12.99-	<b>S0309</b>	12V 1.7kW
							12.99-	<b>S3002</b>	
							12.99-	<b>S0550</b>	12V 1.4kW
Xsara 2.0 i 16V	[RFS(XU10J4S)]		02.98-03.05	<b>A3136</b>	12V 90A		02.98-03.05	<b>S3009</b>	
			02.98-03.05	<b>A0332</b>	12V 80A				
			02.98-03.05	<b>A0081</b>	80				
Xsara 2.0i 16V	[EW10J4]					01.00-12.05	<b>S3087</b>	12V 1.1kW	
Xsara Pccaso 1.6 HDi	[9HX(DV6TED4)]		01.04-	<b>A3263(VALEO)</b>	12V 150A				
			01.04-	<b>A3263</b>	12V 150A				
Xsara Picasso 1.6	[NFV(TU5JP)]		09.00-	<b>A3032PR</b>	12V 70A				
			09.00-	<b>A3032</b>	12V 70A				
			09.00-	<b>A3032R</b>	12V 70A				
	[NFZ(TU5JP)]		06.00-	<b>A3032PR</b>	12V 70A				
			06.00-	<b>A3032</b>	12V 70A				
			06.00-	<b>A3032R</b>	12V 70A				
Xsara Picasso 1.6 HDi	[DV6ATED4]		09.05-	<b>A0268</b>	12V 150A				
Xsara Picasso 1.8 i 16V	[6FZ(EW7J4)]					01.00-	<b>S3087</b>	12V 1.1kW	
						01.00-12.04	<b>S3087</b>	12V 1.1kW	
ZX 1.1	[HDZ(TU1M)]		03.91-06.97	<b>A3020</b>	70		03.91-06.97	<b>S3010</b>	
							03.91-08.93	<b>S3005</b>	
							03.91-06.97	<b>S3032</b>	
ZX 1.4	[KDZ(TU3M/Z)]		03.91-06.97	<b>A3020</b>	70		03.91-06.97	<b>S3010</b>	
			03.91-06.97	<b>A3326</b>	12V 80A		03.91-06.97	<b>S3005</b>	
							03.91-06.97	<b>S3032</b>	
ZX 1.4 Diesel	[K9Y(TUD3Y)]		06.94-06.97	<b>A3040</b>	70	07.94-10.97	<b>S0385</b>	12V 1.4kW	
ZX 1.4 i	[KDX(TU3M/Z)]		03.91-06.97	<b>A3020</b>	70		03.91-06.97	<b>S3010</b>	
			03.91-06.97	<b>A3326</b>	12V 80A		03.91-06.97	<b>S3032</b>	
	[KDY(TU3M)]		03.91-08.92	<b>A3020</b>	70		03.91-08.92	<b>S3010</b>	
			10.93-10.97	<b>A3326</b>	12V 80A		03.91-08.92	<b>S3032</b>	
	[KDZ(TU3M/Z)]		03.91-	<b>A3020</b>	70		03.91-06.97	<b>S3010</b>	
			03.91-06.97	<b>A3326</b>	12V 80A		03.91-06.97	<b>S3032</b>	
	[KFX(TU3JP)]		03.91-06.97	<b>A3326</b>	12V 80A		05.96-10.97	<b>S3010</b>	
			10.93-10.97	<b>A3326</b>	12V 80A		05.96-10.97	<b>S3032</b>	
		05.96-10.97	<b>A3020</b>	70					
ZX 1.5 D SX	[VJY(TUD5)]		06.96-02.98	<b>A3306</b>	12V 80A				

## VEHICLE



A/V/i



V/i

## CITROEN continued

ZX 1.6	[BDY(XU5M)]	01.91-12.94	<b>A3332</b>	12V 80A						
	[BFZ(XU5JP)]	01.91-12.94	<b>A3332</b>	12V 80A						
ZX 1.6 i	[BDY(XU5M)]	03.91-12.94	<b>A3039</b>	80	03.91-12.94	<b>S3009</b>				
		03.91-12.94	<b>A3016</b>	70						
	[BFZ(XU5JP)]	07.93-10.97	<b>A3039</b>	80	07.93-10.97	<b>S3009</b>				
		07.93-10.97	<b>A3057</b>	95						
		07.93-10.97	<b>A3016</b>	70						
ZX 1.8 D	[161A(XUD7)]				06.93-06.97	<b>S0550</b>	12V 1.4kW			
					10.93-10.97	<b>S0550</b>	12V 1.4kW			
ZX 1.8 Diesel	[161A(XUD7)]	06.93-06.97	<b>A0381</b>	12V 70A	06.93-10.97	<b>S5060</b>	12V 1.7kW			
		06.93-06.97	<b>A0081</b>	80	06.93-06.97	<b>S0309</b>	12V 1.7kW			
		06.93-06.97	<b>A0332</b>	12V 80A	10.93-10.97	<b>S0309</b>	12V 1.7kW			
		10.93-10.97	<b>A0381</b>	12V 70A	10.93-10.97	<b>S3002</b>				
		10.93-10.97	<b>A0332</b>	12V 80A						
ZX 1.8 i	[LFZ(XU7JP)]	07.92-01.94	<b>A3039</b>	80	07.92-10.97	<b>S3009</b>				
		07.92-10.97	<b>A3057</b>	95						
		07.92-10.97	<b>A3016</b>	70						
ZX 1.8 i 16V	[LFY(XU7JP4)]	01.96-02.98	<b>A3136</b>	12V 90A	01.96-02.98	<b>S3009</b>				
		01.96-06.97	<b>A0332</b>	12V 80A	01.96-02.98	<b>S3054</b>				
		01.96-02.98	<b>A0332</b>	12V 80A						
		01.96-02.98	<b>A0081</b>	80						
		01.96-02.98	<b>A3095</b>	120						
ZX 1.9 D	[D9B(XUD9A/U)]				06.94-06.97	<b>S0550</b>	12V 1.4kW			
					06.94-10.97	<b>S0550</b>	12V 1.4kW			
	[DJZ(XUD9Y)]				03.91-06.97	<b>S0550</b>	12V 1.4kW			
					10.93-10.97	<b>S0550</b>	12V 1.4kW			
ZX 1.9 Diesel	[D9B(XUD9A/U)]	ACPS	03.91-02.95	<b>A3021</b>	80	03.91-10.97	<b>S5060</b>	12V 1.7kW		
			03.91-02.95	<b>A3021</b>	80	03.91-10.97	<b>S3002</b>			
			03.91-06.95	<b>A3015</b>	70	06.94-10.97	<b>S0309</b>	12V 1.7kW		
			06.94-06.97	<b>A0381</b>	12V 70A	06.94-06.97	<b>S0309</b>	12V 1.7kW		
			06.94-10.97	<b>A0381</b>	12V 70A					
			02.95-10.97	<b>A3022</b>	95					
			02.95-10.97	<b>A3096</b>	120					
			02.95-10.97	<b>A0163</b>	80					
			[DJZ(XUD9Y)]	ACPS	03.91-04.94	<b>A3021</b>	80	03.91-01.98	<b>S5060</b>	12V 1.7kW
					03.91-01.98	<b>A3021</b>	80	03.91-06.97	<b>S0309</b>	12V 1.7kW
					03.91-04.98	<b>A3015</b>	70	03.91-01.98	<b>S3002</b>	
06.95-01.98	<b>A3096</b>	120			10.93-10.97	<b>S0309</b>	12V 1.7kW			
ZX 1.9 i	[DKZ(XU9JA)]	01.91-12.97	<b>A3332</b>	12V 80A	03.91-10.97	<b>S3009</b>				
		03.91-10.97	<b>A3057</b>	95						
		03.91-10.97	<b>A3016</b>	70						
ZX 1.9 TD	[DHY(XUD9TE/Y)]	ACPS	07.92-10.97	<b>A0163</b>	80	07.92-10.97	<b>S5060</b>	12V 1.7kW		
			07.92-01.95	<b>A3021</b>	80	07.92-06.97	<b>S0309</b>	12V 1.7kW		
			07.92-10.97	<b>A3022</b>	95	07.92-10.97	<b>S3002</b>			
			07.92-05.95	<b>A3015</b>	70	07.92-06.97	<b>S0550</b>	12V 1.4kW		
			10.93-10.97	<b>A0381</b>	12V 70A	10.93-10.97	<b>S0309</b>	12V 1.7kW		
			02.95-10.97	<b>A3096</b>	120	10.93-10.97	<b>S0550</b>	12V 1.4kW		
ZX 2.0 i	[RFX(XU10J2)]	06.96-10.97	<b>A3136</b>	12V 90A						
	[RFX(XU10J2C)]	07.92-06.96	<b>A3057</b>	95						
		07.92-06.97	<b>A0332</b>	12V 80A						
		07.92-06.96	<b>A3039</b>	80						
		06.96-10.97	<b>A0081</b>	80						
		06.96-10.97	<b>A3095</b>	120						
ZX 2.0 i 16V	[RFS(XU10J4S)]	05.96-06.97	<b>A3136</b>	12V 90A	05.96-06.97	<b>S3054</b>				
		05.96-06.97	<b>A0332</b>	12V 80A						
		05.96-06.97	<b>A3095</b>	120						
		05.96-06.97	<b>A0081</b>	80						
	[RFT(XU10J4/Z)]		07.92-10.97	<b>A3136</b>	12V 90A	07.92-10.97	<b>S3054</b>			
			07.92-10.97	<b>A3095</b>	120					
			07.92-10.97	<b>A0081</b>	80					
			07.92-10.97	<b>A3057</b>	95					
			07.92-10.94	<b>A3039</b>	80					
			07.92-10.94	<b>A0332</b>	12V 80A					
			07.92-10.97	<b>A3016</b>	70					
			06.94-06.97	<b>A0332</b>	12V 80A					
			[RFY(XU10J4/Z)]		07.92-10.94	<b>A3039</b>	80	07.92-10.94	<b>S3054</b>	
					07.92-10.94	<b>A3016</b>	70			



## CITROEN continued

		02.02-09.07	A3032	80			
<b>CLAAS</b>							
105	[OM360..]	04.82-	A0014	12V 55A			
106		05.80-	A0109	90 12V			
220 3.2	[FPT]		A9155	12V 120A			
230 3.2	[FPT]		A9155	12V 120A			
48 3.9	[4.236]	06.78-	A0014	12V 55A			
546 4.5	[DPS4045TRT]				01.03-12.05	S9231	12V 4.2kW
546Z 4.5	[DPS4045TRT]				01.03-12.05	S9231	12V 4.2kW
556 4.5	[DPS4045TRT]				01.03-12.05	S9231	12V 4.2kW
56 4.1	[4.248]	12.83-	A0004	12V 33A			
566 4.5	[DPS4045TRT]				01.03-12.05	S9231	12V 4.2kW
566Z 4.5	[DPS4045TRT]				01.03-12.05	S9231	12V 4.2kW
6030 3.6	[TCD3]		A9190	12V 150A			
	[TD2011]					S9236	12V 4.0kW
616 6.8	[DPS6068DRT]				01.03-12.05	S9231	12V 4.2kW
616Z 6.8	[DPS6068DRT]				01.03-12.05	S9231	12V 4.2kW
656 6.8	[DPS6068DRT]				01.03-12.03	S9231	12V 4.2kW
656Z 6.8	[DPS6068DRT]				01.03-12.03	S9231	12V 4.2kW
66 5.8	[6.354]	12.83-10.85	A0013	12V 33A			
675		10.74-	A0109	90 12V			
680		10.74-	A0109	90 12V			
685 SL		01.87-	A0109	90 12V			
690 14.6	[OM422]				10.74-10.89	S0001	24V
					10.74-10.89	S0336	24V 5.4kW
7030 3.6	[TCD3]		A9190	12V 150A			
7030 4.0	[TCD2012]		A9190	12V 150A		S9236	12V 4.0kW
7035 3.6	[TCD3]		A9190	12V 150A			
7040 4.0	[TCD2012]					S9236	12V 4.0kW
7044 3.6	[TCD3]		A9190	12V 150A			
7045 4.0	[TCD2012]					S9236	12V 4.0kW
7055 4.0	[TCD4]		A9190	12V 150A		S9236	12V 4.0kW
76 6.1	[6.372]	06.78-	A0014	12V 55A			
85	[OM352]				10.74-05.76	S0067	
850			A0245	12V 150A			
86 5.7	[OM352]	06.78-	A0014	12V 55A			
9040 4.0	[TCD2012]					S9236	12V 4.0kW
9055 4.0	[TCD4]		A9190	12V 150A		S9236	12V 4.0kW
96	[OM352]	06.78-	A0014	12V 55A			
96 5.7	[OM352]	09.79-10.85	A0014	12V 55A			
Ares 557	[DPS4045TRT]	01.05-12.11	A9179	12V 120A			
Ares 816			A9175	12V 120A			
Ares 826			A9175	12V 120A			
Ares 836			A9175	12V 120A			
Arion 430			A9175	12V 120A			
Arion 430 CIS			A9175	12V 120A			
Arion 510			A9175	12V 120A			
Arion 520			A9175	12V 120A			
Arion 530			A9175	12V 120A			
Arion 540			A9175	12V 120A			
Arion 550			A9175	12V 120A			
Arion 610		01.07-12.12	A9175	12V 120A			
Arion 610 C 6.8	[DPS]					S9216(LET RIKA)	12V 3.0kW
Arion 620		01.07-12.12	A9175	12V 120A			
Arion 620 C 6.8	[DPS]					S9216(LET RIKA)	12V 3.0kW
Arion 630		01.07-12.12	A9175	12V 120A			
Arion 630 C 6.8	[DPS]					S9216(LET RIKA)	12V 3.0kW
Arion 640		01.07-12.12	A9175	12V 120A			
Atles926 7.2	[BF6M1013FC]				01.03-	S9236	12V 4.0kW
Atles935 7.2	[BF6M1013FC]					S9236	12V 4.0kW
Atles936 7.2	[BF6M1013FC]				01.03-	S9236	12V 4.0kW
Atles946 7.2	[BF6M1013FC]				01.05-	S9236	12V 4.0kW
Combines		00.99-	A0135	120			



VEHICLE



A/V/i



V/i

CLAAS continued						
Consul	[2701E]				01.66-12.72	S0519 12V 3.0kW
	[2712E]				01.73-12.73	S0519 12V 3.0kW
	[592E]				01.66-12.72	S0519 12V 3.0kW
	[F4L912]				01.67-12.74	S0519 12V 3.0kW
Consul 3.8	[OM314]				01.75-12.78	S4062 12V 2.7kW
Corsar	[2712E]				01.73-12.73	S0519 12V 3.0kW
	[F4L912]				01.74-12.75	S0519 12V 3.0kW
Cosmos	[2701E]				01.66-12.72	S0519 12V 3.0kW
	[592E]				01.66-12.72	S0519 12V 3.0kW
	[F4L912]				01.67-12.72	S0519 12V 3.0kW
Dominator 106	[OM401E]				01.80-12.85	S0513 12V 3.6kW
Dominator 85	[OM352A]				01.77-12.85	S4062 12V 2.7kW
	[OM352]				01.77-12.85	S4062 12V 2.7kW
Dominator 86	[OM352]				01.81-12.93	S4062 12V 2.7kW
Europa	[2701E]				01.66-12.72	S0519 12V 3.0kW
	[592E]				01.66-12.72	S0519 12V 3.0kW
	[F4L912]				01.67-12.72	S0519 12V 3.0kW
Jaguar 60SF	[OM352]				01.74-12.94	S4062 12V 2.7kW
Jaguar 680	[OM421]				01.87-	S0513 12V 3.6kW
Jaguar 685 SL	[OM421A]				01.87-	S0513 12V 3.6kW
Jaguar 850			A9222	12V 150A		
Jaguar 850 12.0	[MB-OM457LA]	01.00-12.03	A9190	12V 150A		
Jaguar 980 Forage Harvester	[OM502LA]	01.85-	A0338	12V 150A		
Matador Gigant					01.63-12.65	S0519 12V 3.0kW
Matador Standard					01.63-12.65	S0519 12V 3.0kW
Mercator	[2704ET]				01.66-12.72	S0519 12V 3.0kW
	[F6L912]				01.68-12.72	S0519 12V 3.0kW
Mercator 50	[2712E]				01.73-12.73	S0519 12V 3.0kW
	[F4L912]				01.73-12.74	S0519 12V 3.0kW
Mercator 50 3.8	[OM314]				01.77-12.78	S4062 12V 2.7kW
Mercator 60	[2715E]				01.73-12.73	S0519 12V 3.0kW
	[F6L912]				01.73-12.81	S0519 12V 3.0kW
	[OM352]				01.82-12.93	S4062 12V 2.7kW
Mercator 70	[2715E]				01.73-12.73	S0519 12V 3.0kW
	[F6L912]				01.73-12.74	S0519 12V 3.0kW
Mercator 75	(KHD)[F6L912]				01.82-	S0262 12V 2.7kW
	[F6L912]				01.74-12.81	S0519 12V 3.0kW
	[OM352]				01.77-12.93	S4062 12V 2.7kW
Mercur					01.66-12.72	S0519 12V 3.0kW
	[2701E]				01.66-12.72	S0519 12V 3.0kW
	[F4L912]				01.67-12.72	S0519 12V 3.0kW
Nectis 217 3.4	[F4CE0354C]	01.05-	A0522	12V 90A		
Nectis 227 3.4	[F4CE0354C]	01.05-	A0522	12V 90A		
Nectis 237 3.4	[F4CE0354C]	01.05-	A0522	12V 90A		
Nectis 247 4.5		01.05-	A0522	12V 90A		
Nectis 257 4.5		01.05-	A0522	12V 90A		
Nectis 267 4.5		01.05-	A0522	12V 90A		
Senator	[2704ET]				01.66-12.72	S0519 12V 3.0kW
	[F6L912]				01.67-12.72	S0519 12V 3.0kW
Tucano 430 Combine Harvester	[OM906LA]	01.85-	A0338	12V 150A		
Various Models					04.04-	S0581 12V 2.6kW

CLARK						
2000 2.5					01.89-	S9070 12V 4.2kW
	[PERKINS]				01.89-	S9070 12V 4.2kW
641	[DEUTZ F2L511]				01.89-01.90	S9070 12V 4.2kW
	[F2L511]				01.89-01.90	S9070 12V 4.2kW
741	[DEUTZ F2L511]				01.89-01.90	S9070 12V 4.2kW
	[F2L511]				01.89-01.90	S9070 12V 4.2kW
795					01.89-01.90	S9069 12V 3.0kW
843 2.5					01.89-01.90	S9070 12V 4.2kW
	[PERKINS]				01.89-01.90	S9070 12V 4.2kW
843B					01.90-01.92	S9070 12V 4.2kW
	[ISUZU ENGINE]				01.90-01.92	S9070 12V 4.2kW
853					01.91-01.95	S9070 12V 4.2kW
	[ISUZU ENGINE]				01.91-01.95	S9070 12V 4.2kW

VEHICLE



A/V/i



V/i

CLARK continued						
853H					01.91-01.95	S9070 12V 4.2kW
	[ISUZU ENGINE]				01.91-01.95	S9070 12V 4.2kW
943	[4-236]				01.90-01.94	S9070 12V 4.2kW
	[PERKINS 4-236]				01.90-01.94	S9070 12V 4.2kW
CGC20	[4G64]	01.95-12.00	A5190	12V 65A		
CGC25	[4G64]	01.95-12.00	A5190	12V 65A		
CGC30	[4G64]	01.95-12.00	A5190	12V 65A		
CGC32	[4G64]	01.95-12.00	A5190	12V 65A		
CGP20	[4G64]	01.95-12.00	A5190	12V 65A		
CGP25	[4G64]	01.95-12.00	A5190	12V 65A		
CGP30	[4G64]	01.95-12.00	A5190	12V 65A		
GCX40	[Perkins]				01.90-	S1012 12V 2.8kW
GCX50	[Perkins]				01.90-	S1012 12V 2.8kW
GPX35D	[Perkins]				01.90-	S1012 12V 2.8kW
GPX40D	[Perkins]				01.90-	S1012 12V 2.8kW
GPX50D	[Perkins]				01.90-	S1012 12V 2.8kW
Pump	[D704]				01.96-12.06	S6114 12V 2.5kW
	[D706]				01.96-12.06	S6114 12V 2.5kW
Various Models					01.68-	S0260 24V 6.7kW
					01.68-	S6112 12V 2.7kW
					01.68-	S1049 24V 6.5kW
					01.68-	S1051 12V 2.5kW
					01.68-	S1053 12V 7.5kW
					01.68-	S1056 12V 2.8kW
					01.68-	S1066 12V 2.5kW
	[D704]				01.96-	S6114 12V 2.5kW
	[D706]				01.96-	S6114 12V 2.5kW

CLAYSON						
1520	[F4L912]				01.72-12.80	S0519 12V 3.0kW
1530	[F6L912]				01.72-12.80	S0519 12V 3.0kW
1540	[F6L912]				01.72-12.80	S0519 12V 3.0kW
M80	[F4L812]				01.63-12.65	S0519 12V 3.0kW

COMPAIR						
100DS 2.5					01.76-	S0600 12V 3.0kW
					01.76-	S0600 12V 3.0kW
152GT					01.76-	S9219(LET RIKA) 12V 2.8kW
152GT 3.9					01.76-	S4058 12V 2.1kW
180GT					01.76-	S9219(LET RIKA) 12V 2.8kW
180GT 3.9					01.76-	S4058 12V 2.1kW
5DS 2.5					01.76-	S0600 12V 3.0kW
85DS 5.8					01.76-	S0600 12V 3.0kW
HYDROVANE 100DS					01.76-	S9051 12 2.7kW
HYDROVANE 152GT Compressor					01.76-	S9045 12 2.7kW
HYDROVANE 180GT Compressor					01.76-	S9045 12 2.7kW
HYDROVANE 85DS					01.76-	S9051 12 2.7kW
Hydrovane 85DS	[6.354]				01.76-	S9199(LET RIKA) 12V 4.2kW

CRYSTAL TRACTOR						
ORION 13						S9175 12V 3.2kW
						S9175(LET RIKA) 12V 3.2kW
						S9175(LET RIKAR) 12V 3.2kW
						S9268 12V 3.2kW
Orion 16						S9227 12V 4.2kW

CUB CADET						
365L					01.00-12.02	S6167 12V 0.6kW
7000 Diesel	[3-69]	01.98-	A5290	12V 50A		
7200 Diesel	[3-69]	01.98-	A5290	12V 50A		
7205 Diesel	[3-69]	01.98-	A5290	12V 50A		
7260 Diesel	[3-80]	01.98-	A5290	12V 50A		
7265 Diesel	[3-80]	01.98-	A5290	12V 50A		
7360 Diesel	[4-107]	01.00-	A5290	12V 50A		
7530	[3-91]				01.04-12.07	S5211 12V 1.7kW

VEHICLE



A/V/i



V/i

CUB CADET continued						
7530 Diesel	01.04-	A5290	12V 50A			
7532	[3-91]				01.04-12.07	S5211 12V 1.7kW
7532 Diesel	01.04-	A5290	12V 50A			
Volunteer 4x4 D	[3TNV70]				01.08-	S6183 12V 1.1kW
Volunteer D	[2TNV70]				01.08-	S6183 12V 1.1kW
Z48L					01.97-12.98	S6167 12V 0.6kW
Z54L					01.97-12.99	S6167 12V 0.6kW
Zero Turn						S6167 12V 0.6kW
CUMMINS						
4B 3.9						S9074 24V 4.5kW
6B 5.9						S9074 24V 4.5kW
6BT 5.9					01.94-	S9244 24V 4.0kW
6BT C 5.9						S9244 24V 4.0kW
6BTA-200C 5.9						S9244 24V 4.0kW
B					01.90-12.94	S9074 24V 4.5kW
EL 250 4.2					01.04-	S9218(LET RIKA) 12V 2.7kW
EL 300 4.2					01.04-	S9218(LET RIKA) 12V 2.7kW
Engine	01.91-01.92	A1018	70 24V			S6070 12V 2.7kW
						S1062 12V 2.5kW
						S0534 12V 2.5kW
						S9249 24V 6.0kW
					01.87-	S0598 12V 2.7kW
	[ISB]					S1028 24V 7.8kW
	[ISC]					S1028 24V 7.8kW
	[ISL]					S1028 24V 7.8kW
	[ISM]					S1027 24V 7.8kW
	[ISX]					S1027 24V 7.8kW
	[N14]					S1027 24V 7.8kW
Engine 10.0						S1048 12V
Engine 11.9	[ISX]					S1113 12V 5.5kW
Engine 14.0						S1048 12V
Engine 3.9						S1031 12V 3.3kW
Engine 5.9						S6070 12V 2.7kW
	[QSB]				01.04-	S6190 24V 4.5kW
					01.04-	S6190 24V 4.5kW
Engine 6.7	[QSB]					S1043 12V 4.6kW
Engine 8.3						S5066 24V 7.6kW
						S1038 24V 7.5kW
	[ISC]					S1124 24V 8.3kW
						S1125 24V 8.3kW
					01.97-	S6095 12V 4.0kW
	[QSC]					S1043 12V 4.6kW
Engine 8.3						S6090 24V 7.5kW
ES 250 4.2					01.04-	S9218(LET RIKA) 12V 2.7kW
ES 300 4.2					01.04-	S9218(LET RIKA) 12V 2.7kW
Isb					01.98-	S9229 12V 4.2kW
ISB 6.7					01.87-	S6196 12V 3.0kW
ISF 2.8		A9189	12V 120A			
K	01.91-	A0437	12V 200A			
	01.92-	A0437	12V 200A			
QSD 2.8	01.07-	A0522	12V 90A			
	01.07-	A0522	12V 90A			
Various Models		A9044	24V 110A			S0268 24V 4.0kW
		A9043	24V 150A			S9169 24V
		A9041	24V 70A			S9166 12V
		A9174	24V 150A			S1118 24V 7.5kW
						S1128 24V 8.3kW
					01.87-	S5067 24V 8.3kW
					01.87-	S0260 24V 6.7kW
					01.87-	S6090 24V 7.5kW
					01.87-	S1007 24V
					01.87-	S1041 24V 7.5kW
					01.87-	S1049 24V 6.5kW
					01.87-	S1062 12V 2.5kW





## CUMMINS continued

[ISC]							<b>S1026</b>	
							<b>S1025</b>	
[ISL]							<b>S1026</b>	
							<b>S1025</b>	
[ISM]							<b>S1026</b>	
[ISX]							<b>S1026</b>	

## DACIA

Dokker 1.2 TCe	[H5F402]		01.12-	<b>A3282</b>	12V 120A			
Dokker 1.2 Tce	[H5F402]		11.12-	<b>A0485</b>	12V 90A			
Dokker 1.2 Tce 115	[H5F402]		12.12-	<b>A0485</b>	12V 90A			
Dokker 1.5 dCi						11.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K612]		01.12-	<b>A3118</b>	12V 125A	11.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
			01.12-	<b>A5230</b>	12V 210A			
	[K9K618]		01.12-	<b>A3118</b>	12V 125A			
Dokker 1.6	[K7M812]		11.12-	<b>A0485</b>	12V 90A			
	[K7M828]		11.12-	<b>A0485</b>	12V 90A			
Dokker 1.6 16V						11.12-	<b>S3012</b>	12V 0.85kW
	[K7M812]	12V 90A	01.12-	<b>A0311</b>				
Dokker Express 1.5 dCi						12.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K612]					12.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
Dokker Express 1.6 16V						12.12-	<b>S3012</b>	12V 0.85kW
Duster 1.2 TCe 4x4	[H5F402]		01.13-	<b>A3282</b>	12V 120A			
Duster 1.5 dCi	[K9K729]		01.10-	<b>A3118</b>	12V 125A			
	[K9K796]					04.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K856]					08.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
						08.13-	<b>S5035</b>	12V 1.4kW
	[K9K892]					10.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K896]					06.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K?]		01.10-	<b>A3118</b>	12V 125A			
			01.10-	<b>A5230</b>	12V 210A			
Duster 1.5 dCi 4x4	[K9K858]					08.13-	<b>S5035</b>	12V 1.4kW
						08.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K894]					10.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K898]					06.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
						10.10-	<b>S5035</b>	12V 1.4kW
						10.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
Duster 1.6 16V	[K4M690]		04.10-	<b>A3175</b>	12V 110A	04.10-	<b>S3012</b>	12V 0.85kW
	[K4M?]					01.10-	<b>S5176</b>	12V 1.0kW
	[K4M]					01.10-	<b>S5185</b>	12V 1.2kW
Duster 1.6 16V 4x4	[K4M606]		06.10-	<b>A3175</b>	12V 110A	06.10-	<b>S3012</b>	12V 0.85kW
Duster 1.6 16V Flex	[K4M696]		04.11-	<b>A3175</b>	12V 110A	04.11-	<b>S3012</b>	12V 0.85kW
Duster 1.6 16V LPG	[K4M696]		04.11-	<b>A3175</b>	12V 110A	04.11-	<b>S3012</b>	12V 0.85kW
Lodgy 1.5 dCi						01.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
						01.13-	<b>S5035</b>	12V 1.4kW
	[K9K884]		01.12-	<b>A3118</b>	12V 125A			
			01.12-	<b>A5230</b>	12V 210A			
	[PV6]		01.12-	<b>A3118</b>	12V 125A			
Lodgy 1.6	[K7M812]		11.13-	<b>A0485</b>	12V 90A			
	[K7M828]		11.13-	<b>A0485</b>	12V 90A			
	[K7MA8]					03.12-	<b>S3012</b>	12V 0.85kW
Lodgy 1.6 16V	[K7M812]	12V 90A	01.12-	<b>A0311</b>				
Logan 0.9 TCe	[H4B400]		01.12-	<b>A3282</b>	12V 120A			
Logan 1.4	[K7J710]		02.07-	<b>A0044</b>	98	02.07-	<b>S5053</b>	12 0.8kW
			02.07-	<b>A3288</b>	12V 75A	02.07-	<b>S3021</b>	
						02.07-	<b>S3012</b>	12V 0.85kW
Logan 1.4 Express	[K7J710]		03.09-	<b>A3288</b>	12V 75A	03.09-	<b>S5053</b>	12 0.8kW



DACIA continued								
Logan 1.4 i	[K7J710]	ACPS	07.04-	<b>A0044</b>	98	09.04-	<b>S5053</b>	12 0.8kW
			09.04-	<b>A3288</b>	12V 75A	09.04-	<b>S3012</b>	12V 0.85kW
Logan 1.4 MPi	[K7J710]					02.06-	<b>S3012</b>	12V 0.85kW
	[K7J714]		02.06-	<b>A3288</b>	12V 75A	02.06-	<b>S3012</b>	12V 0.85kW
Logan 1.5 dCi						10.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K612]		02.13-	<b>A3215(VA LEO)</b>	12V120A	10.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K790]	AC	09.05-	<b>A3118</b>	12V 125A	09.05-	<b>S5038</b>	
	[K9K792]	AC	01.05-12.07	<b>A3118</b>	12V 125A	02.07-	<b>S5038</b>	
			01.06-	<b>A3118</b>	12V 125A	02.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
			03.08-	<b>A3118</b>	12V 125A	03.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K796]		09.07-	<b>A3118</b>	12V 125A	09.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
						03.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K892]					05.10-	<b>S5035</b>	12V 1.4kW
					05.10-	<b>S3124(VA LEO)</b>	12V 1.4kW	
Logan 1.5 dCi Express	[K9K792]		03.09-	<b>A3118</b>	12V 125A	03.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K796]		03.09-	<b>A3118</b>	12V 125A	03.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
Logan 1.5 dCi MCV	[K9K796]		09.07-	<b>A3118</b>	12V 125A	09.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
Logan 1.6	[K7M710]		02.07-	<b>A0044</b>	98	02.07-	<b>S3021</b>	
		02.07-	<b>A3288</b>	12V 75A	02.07-	<b>S5053</b>	12 0.8kW	
			02.07-			02.07-	<b>S3012</b>	12V 0.85kW
Logan 1.6 16V			02.06-	<b>A0044</b>	98	02.06-	<b>S3021</b>	
			02.07-	<b>A0044</b>	98			
[K4M690]		02.06-	<b>A3175</b>	12V 110A				
Logan 1.6 16V Flex	[K4M696]		01.11-	<b>A3175</b>	12V 110A	01.11-	<b>S3012</b>	12V 0.85kW
Logan 1.6 16V Flexifuel	[K4M690]		11.09-	<b>A3175</b>	12V 110A	11.09-	<b>S3012</b>	12V 0.85kW
	[K4M694]		11.09-	<b>A3175</b>	12V 110A	11.09-	<b>S3012</b>	12V 0.85kW
Logan 1.6 16V MCV	[K4M690]		02.07-	<b>A3175</b>	12V 110A			
Logan 1.6 Express	[K7M710]					03.09-	<b>S5053</b>	12 0.8kW
Logan 1.6 Flexifuel	[K7M718]					05.10-	<b>S3012</b>	12V 0.85kW
Logan 1.6 i	[K7M710]	ACPS	07.04-	<b>A0044</b>	98	09.04-	<b>S5053</b>	12 0.8kW
			09.04-	<b>A3288</b>	12V 75A	09.04-	<b>S3021</b>	
						09.04-	<b>S3012</b>	12V 0.85kW
Logan 1.6 LPG	[K7M710]		11.08-	<b>A3288</b>	12V 75A	11.08-	<b>S3012</b>	12V 0.85kW
Logan 1.6 MPi 85	[K7M800]					05.10-	<b>S3012</b>	12V 0.85kW
Logan MCV 0.9 TCe	[H4B400]		01.13-	<b>A3282</b>	12V 120A			
Logan MCV 1.4	[K7J710]		01.07-	<b>A3288</b>	12V 75A			
Logan MCV 1.5 dCi	[K9K612]		01.13-	<b>A3118</b>	12V 125A	02.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
			01.13-	<b>A5230</b>	12V 210A			
[K9K796]		01.07-	<b>A3118</b>	12V 125A				
Logan MCV 1.6	[K7M...]		01.07-	<b>A3288</b>	12V 75A			
Sandero 0.9 TCe	[H4B400]		01.12-	<b>A3282</b>	12V 120A			
Sandero 1.4			06.08-	<b>A3130</b>	12V 95A			
	[K7J710]		06.08-	<b>A3288</b>	12V 75A	06.08-	<b>S5053</b>	12 0.8kW
						06.08-	<b>S3012</b>	12V 0.85kW
Sandero 1.4 MPi	[K7J714]		01.09-	<b>A5047</b>	12V 110A			
Sandero 1.4 MPi LPG	[K7J714]		01.09-	<b>A3288</b>	12V 75A	01.09-	<b>S3012</b>	12V 0.85kW
Sandero 1.5 dCi	[K9K612]					01.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K792]					11.08-	<b>S5035</b>	12V 1.4kW
						11.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K796]					11.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K892]					05.10-	<b>S5035</b>	12V 1.4kW
						05.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K?]		01.08-	<b>A3118</b>	12V 125A				

## VEHICLE



A/V/i



V/i

DACIA continued							
Sandero 1.6		06.08-	<b>A3130</b>	12V 95A			
	[K7M710]	06.08-	<b>A3288</b>	12V 75A	06.08-	<b>S5053</b>	12 0.8kW
	[K7M812]	11.12-	<b>A0485</b>	12V 90A			
Sandero 1.6 16V	[K4M690]	07.11-	<b>A3175</b>	12V 110A	07.11-	<b>S3012</b>	12V 0.85kW
Sandero 1.6 Flexfuel	[K4M690]	01.11-	<b>A3175</b>	12V 110A	01.11-	<b>S3012</b>	12V 0.85kW
	[K4M694]	01.11-	<b>A3175</b>	12V 110A	01.11-	<b>S3012</b>	12V 0.85kW
Sandero 1.6 MPi 85	[K7M800]				05.10-	<b>S3012</b>	12V 0.85kW
DAEWOO							
225						<b>S9116</b>	24V 6.0 kW
250						<b>S9116</b>	24V 6.0 kW
Aranos 1.5	[V15L]				01.95-11.97	<b>UD02072S</b>	12V 0.9kW
					01.95-11.97	<b>UD02072S R</b>	12V 0.9kW
					01.95-11.97	<b>S1107</b>	12V 1.1kW
Aranos 2.0	[C20LE]	01.95-12.97	<b>A1037</b>	12V 85A			
Cielo 1.5	[V15L]				06.94-07.98	<b>UD02072S</b>	12V 0.9kW
					06.94-07.98	<b>UD02072S R</b>	12V 0.9kW
					06.94-07.98	<b>S1107</b>	12V 1.1kW
DH300-7						<b>S1047</b>	24V 6.0kW
Engine	[DH220-3]					<b>S9183</b>	24V 6.0kW
						<b>S9211</b>	24V
Engine 14.6	[V158T1]					<b>S9233</b>	12V 4.2kW
Espero 1.5	[G15MF]				10.97-09.99	<b>UD02072S</b>	12V 0.9kW
					10.97-09.99	<b>UD02072S R</b>	12V 0.9kW
Espero 1.5 16V	[A15MF]	02.95-	<b>A1013</b>	80	10.93-09.94	<b>UD02072S</b>	12V 0.9kW
			<b>A1002</b>	75	10.93-09.94	<b>UD02072S R</b>	12V 0.9kW
					10.93-09.94	<b>S1107</b>	12V 1.1kW
					02.95-	<b>S3003</b>	
					02.95-	<b>S1014</b>	
					02.95-06.99	<b>UD02072S</b>	12V 0.9kW
					02.95-06.99	<b>UD02072S R</b>	12V 0.9kW
			02.95-06.99	<b>S1107</b>	12V 1.1kW		
Espero 1.8	[C18LE]	02.95-	<b>A1003</b>	80	02.95-	<b>S0126</b>	
Espero 1.8 i	[C18LE]	01.94-12.98	<b>A1037</b>	12V 85A			
Espero 2.0	[C20LE]	02.95-	<b>A1003</b>	80	10.91-09.94	<b>S0126</b>	
Espero 2.0 i	[C20LE]	01.91-12.98	<b>A1037</b>	12V 85A			
Evanda 2.0	[L88]	08.02-	<b>A9066</b>	12V 105A	08.02-	<b>S1101(DE LCO)</b>	12V 1.2kW
	[X20SED]				08.02-	<b>S0098</b>	
Honker 2.4	[4CT90-1]					<b>S9050</b>	12 2.7kW
						<b>S9016</b>	12 2.7kW
Kalos 1.2	[B12S1]	04.03-02.05	<b>A9036</b>	80	04.03-01.05	<b>S1082(DE LCO)</b>	12V 0.8kW
		03.05-	<b>A9004</b>	65 ^			
Kalos 1.4	[F14S3]				09.02-	<b>S1014</b>	
					09.02-	<b>S3003</b>	
					09.02-	<b>UD02072S</b>	12V 0.9kW
					09.02-	<b>UD02072S R</b>	12V 0.9kW
					09.02-	<b>S1107</b>	12V 1.1kW
Kalos 1.4 16V	[F14D3]				04.03-	<b>S1014</b>	
					04.03-	<b>S3003</b>	
					04.03-	<b>UD02072S</b>	12V 0.9kW
					04.03-	<b>UD02072S R</b>	12V 0.9kW
					04.03-	<b>S1107</b>	12V 1.1kW
Korando 2.3	(KJ)[M161.970]				02.99-	<b>S0382</b>	12V 1.2kW
					01.99-	<b>S0382</b>	12V 1.2kW
			01.99-	<b>A0265</b>	12V 120A	07.96-12.00	<b>S0087</b>
Korando 2.3 D	[OM601.990]	01.96-12.00	<b>A0114PR</b>	12V 90A			
Korando 2.9 D	[OM662]	02.99-	<b>A0114PR</b>	12V 90A			
Korando 2.9 Diesel	[OM662]				01.99-	<b>S0016</b>	
Korando 2.9 TD	[OM60129TD]				01.99-	<b>S0016</b>	
Korando 3.2	[M104.995]				01.99-	<b>S0029</b>	



## VEHICLE



A/V/i



V/i

## DAEWOO continued

Kraan								S1097(DE LCO)	24V 4.5kW
Lacetti 1.4						03.04-01.05		S1014	
						03.04-01.05		S3003	
	[F14D3]	01.05-	A9046	12V 85A		02.04-		UD02072S	12V 0.9kW
						02.04-		UD02072S R	12V 0.9kW
						02.04-		S1107	12V 1.1kW
Lacetti 1.4 16V	[F14D3]					03.05-		S1014	
						03.05-		S3003	
Lacetti 1.6	[F16D3]	02.04- 01.05-	A9013 A9046	85 12V 85A		02.04-		S1014	
						02.04-		S3003	
						02.04-		UD02072S	12V 0.9kW
						02.04-		UD02072S R	12V 0.9kW
						02.04-		S1107	12V 1.1kW
Lacetti 1.8	[T18SED]					02.04-		S0098	
						02.04-		S1101(DE LCO)	12V 1.2kW
						08.05-		S1014	
						08.05-		S3003	
Lanos 1.4	[A14SMS]	05.97-	A1004	85		05.97-		S1014	
						05.97-		S3003	
						05.97-		UD02072S	12V 0.9kW
						05.97-		UD02072S R	12V 0.9kW
						05.97-		S1107	12V 1.1kW
Lanos 1.5	[A15SMS]	05.97-	A1004	85		05.97-		S1014	
						05.97-		S3003	
						05.97-		UD02072S	12V 0.9kW
						05.97-		UD02072S R	12V 0.9kW
						05.97-		S1107	12V 1.1kW
Lanos 1.6 16V	[A16DMS]	05.97-	A1004	85		05.97-		S1014	
						05.97-		S3003	
						05.97-		UD02072S	12V 0.9kW
						05.97-		UD02072S R	12V 0.9kW
						05.97-		S1107	12V 1.1kW
LeBaron 2.2 i	[EDG]					09.86-08.95		S0058	
LeBaron 2.2 i Turbo	[EDG]					09.86-12.90		S0058	
	[EDR]					09.86-12.90		S0058	
LeBaron 2.5 i	[EDM]					09.86-12.93		S0058	
LeBaron 2.5 i Turbo	[EDT]					01.89-12.93		S0058	
Leganza 1.8 CD	[C18LE]					06.97-07.03		S1101(DE LCO)	12V 1.2kW
Leganza 2.0	[T20SED]					01.01-12.02		S1101(DE LCO)	12V 1.2kW
Leganza 2.0 16V	[X20SED]	06.97-12.02	A9066	12V 105A		06.97-12.02		S0098	
						06.97-12.02		S1101(DE LCO)	12V 1.2kW
Leganza 2.2		01.99-01.00	A9066	12V 105A		01.99-01.00		S1101(DE LCO)	12V 1.2kW
		01.01-	A9066	12V 105A					
		01.02-	A9066	12V 105A					
Leganza 2.2 16V	[T22SED]	04.99-12.02	A9066	12V 105A		04.99-12.02		S0098	
						04.99-12.02		S1101(DE LCO)	12V 1.2kW
Lublin 1			A9040	12V 55A					
Lublin 2			A9040	12V 55A					
			A1019	12V 100A					
			A9039	12V 70A					
Lublin 2 2.4	[4C90]							S9050	12 2.7kW
								S9016	12 2.7kW
Lublin 3			A9039	12V 70A		01.99-		S0274	12V 2kW
			A1019	12V 100A		01.99-		S9017	12V 2kW
Lublin 3 2.4	[4C90]					03.99-		S9050	12 2.7kW
						03.99-		S9016	12 2.7kW
	[4CT90-1]					03.99-		S9050	12 2.7kW
						03.99-		S9016	12 2.7kW

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DAEWOO continued

Matiz 0.8	[F8CV]	09.98-	<b>A9004</b>	65	09.98-	<b>S6016</b>	
Matiz 1.0	[B10S1]	03.05-	<b>A9004</b>	65			
	[B10S]	01.03-	<b>A9004</b>	65	01.03-	<b>S1082(DE LCO)</b>	12V 0.8kW
Mega 200-III		01.94-	<b>A9161(LE TRIKA)</b>	24V 50A			
Mega 300-III	[D2366NA]		<b>A9161(LE TRIKA)</b>	24V 50A			
Mega 400-III	[D2366T]		<b>A9161(LE TRIKA)</b>	24V 50A			
Musso 2.3	[FJ][M111.970]				01.99-	<b>S0382</b>	12V 1.2kW
	[M111.970]				01.99-	<b>S0087</b>	
Musso 2.3 TD	[OM601]	01.93-12.00	<b>A0114PR</b>	12V 90A	09.99-	<b>S0016</b>	
Musso 2.9 D	[OM602]	01.93-12.00	<b>A0114PR</b>	12V 90A			
Musso 2.9 D 4x4	[OM662]	01.99-09.99	<b>A0114PR</b>	12V 90A			
MuSSO 2.9 Diesel	[OM662]				01.99-09.99	<b>S0016</b>	
Musso 2.9 TD	[OM60129TD]				01.99-	<b>S0016</b>	
Musso 3.2	[FJ][M104.992]				01.99-	<b>S0382</b>	12V 1.2kW
	[M104.992]				01.99-	<b>S0087</b>	
Nexia 1.5	[G15MF]	02.95-08.97	<b>A1002</b>	75	02.95-08.97	<b>S1014</b>	
		08.96-08.97	<b>A1013</b>	80	02.95-08.97	<b>S3003</b>	
					02.95-08.97	<b>UD02072S R</b>	12V 0.9kW
					02.95-08.97	<b>UD02072S R</b>	12V 0.9kW
					02.95-08.97	<b>S1107</b>	12V 1.1kW
					08.96-08.97	<b>UD02072S R</b>	12V 0.9kW
Nexia 1.5 16V	[A15MF]	02.95-08.97	<b>A1013</b>	80	02.95-08.97	<b>S3003</b>	
		02.95-08.97	<b>A1002</b>	75	02.95-08.97	<b>S1014</b>	
					02.95-08.97	<b>UD02072S R</b>	12V 0.9kW
					02.95-08.97	<b>UD02072S R</b>	12V 0.9kW
					02.95-08.97	<b>S1107</b>	12V 1.1kW
					08.96-08.97	<b>S1107</b>	12V 1.1kW
Nubira 1.6	[F16D3]	07.03-	<b>A9066</b>	12V 105A	07.03-	<b>S3003</b>	
		01.05-	<b>A9046</b>	12V 85A	07.03-	<b>S1014</b>	
					07.03-	<b>UD02072S R</b>	12V 0.9kW
					07.03-	<b>UD02072S R</b>	12V 0.9kW
					07.03-	<b>S1107</b>	12V 1.1kW
Nubira 1.6 16V		06.97-	<b>A9066</b>	12V 105A	06.97-	<b>UD02072S R</b>	12V 0.9kW
					06.97-	<b>UD02072S R</b>	12V 0.9kW
Nubira 1.6 16V	[A16DMS]	05.97-	<b>A1005</b>	85	05.97-	<b>S3003</b>	
					05.97-	<b>S1014</b>	
					05.97-	<b>UD02072S R</b>	12V 0.9kW
					05.97-	<b>UD02072S R</b>	12V 0.9kW
					05.97-	<b>S1107</b>	12V 1.1kW
					07.00-	<b>UD02072S R</b>	12V 0.9kW
					07.00-	<b>UD02072S R</b>	12V 0.9kW
					07.00-	<b>S1107</b>	12V 1.1kW
					12.00-	<b>UD02072S R</b>	12V 0.9kW
					12.00-	<b>UD02072S R</b>	12V 0.9kW
Nubira 1.6 16V	[A16SMS]				12.00-	<b>S1107</b>	12V 1.1kW
					06.97-	<b>S1107</b>	12V 1.1kW
Nubira 1.8	[F18D3]	01.05-	<b>A9046</b>	12V 85A			
	[T18SED]	07.03-	<b>A9066</b>	12V 105A	07.03-	<b>S3003</b>	
Nubira 2.0					07.03-	<b>S1014</b>	
					07.03-	<b>S1101(DE LCO)</b>	12V 1.2kW
					03.05-	<b>S0098</b>	
Nubira 2.0		01.99-01.00	<b>A9066</b>	12V 105A	01.99-01.00	<b>S1101(DE LCO)</b>	12V 1.2kW
		01.01-	<b>A9066</b>	12V 105A			
		01.02-	<b>A9066</b>	12V 105A			
	[C20SED]				06.99-07.03	<b>S1101(DE LCO)</b>	12V 1.2kW

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DAEWOO continued

Nubira 2.0 16V	[T20SED]				12.00-	<b>S0098</b>	
					12.00-	<b>S3003</b>	
					12.00-	<b>S1014</b>	
					12.00-	<b>UD02072S</b>	12V 0.9kW
					12.00-	<b>UD02072S R</b>	12V 0.9kW
					12.00-	<b>S1101(DE LCO)</b>	12V 1.2kW
			12.00-	<b>S1107</b>	12V 1.1kW		
	[X20SED]	05.97-	<b>A9066</b>	12V 105A	05.97-	<b>S0098</b>	
					05.97-	<b>S1101(DE LCO)</b>	12V 1.2kW
	[Z20L]				05.97-	<b>S0098</b>	
					05.97-	<b>S1101(DE LCO)</b>	12V 1.2kW
Nubira 2.0 CDX	[T20SED]				08.02-07.03	<b>S1101(DE LCO)</b>	12V 1.2kW
Rezzo 1.6					08.05-	<b>S3003</b>	
					08.05-	<b>S1014</b>	
Rezzo 1.6i	[A16DMS]				01.00-12.05	<b>S1107</b>	12V 1.1kW
					09.00-	<b>S1107</b>	12V 1.1kW
Rezzo 2.0	[T20SED]				09.00-	<b>S1101(DE LCO)</b>	12V 1.2kW
					08.05-	<b>S0098</b>	
	[X20SED]				09.01-	<b>S1101(DE LCO)</b>	12V 1.2kW
Rezzo/Tacuma 1.6	[A16DMS]				09.00-	<b>S0141</b>	
					09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
Rezzo/Tacuma 1.8		09.00-	<b>A9066</b>	12V 105A	09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
	[A18DMS]				09.00-01.05	<b>S3003</b>	
					09.00-01.05	<b>S1014</b>	
					09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
	[F18D2]				09.00-01.05	<b>S3003</b>	
					09.00-01.05	<b>S1014</b>	
					09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
	[F18S2]				09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
Rezzo/Tacuma 2.0	[T20SED]	09.00-	<b>A9066</b>	12V 105A	09.00-	<b>S0098</b>	
	[X20SED]	09.01-	<b>A9066</b>	12V 105A			
Solar 130W-V	[DB58]	01.00-	<b>A9161(LE TRIKA)</b>	24V 50A			
Solar 220LC-V		01.99-	<b>A9161(LE TRIKA)</b>	24V 50A			
	[DB58T]	01.97-	<b>A9161(LE TRIKA)</b>	24V 50A			
Solar 290LC-V	[D1146TI]	01.96-	<b>A9161(LE TRIKA)</b>	24V 50A			
Solar 290LL		01.96-	<b>A9161(LE TRIKA)</b>	24V 50A			
Solar 330LC-V		01.96-	<b>A9161(LE TRIKA)</b>	24V 50A			
Solar 450LC-III		01.96-	<b>A9161(LE TRIKA)</b>	24V 50A			
Solar S470LC-V						<b>S1095(DE LCO)</b>	24V 7.0kW
Tacuma 1.6i	[A16DMS]				01.00-12.05	<b>S1107</b>	12V 1.1kW
						<b>S1107</b>	12V 1.1kW
Tacuma 2.0	[T20SED]				09.00-	<b>S1101(DE LCO)</b>	12V 1.2kW
	[X20SED]				09.01-	<b>S1101(DE LCO)</b>	12V 1.2kW



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DAEWOO continued							
Varios models						S1088(DE LCO)	24V 4.5kW
Various Models						S2037	12V 1.4kW
DAF							
45.120 5.9	[CD85]				05.91-12.00	S0196	24 4kW
45.130 5.9	[CN96]				05.91-12.00	S0196	24 4kW
	[CN96] [CS97M] [CT97]	05.91-12.00	A4010	30 24V			
	[CS97M]				05.91-12.00	S0196	24 4kW
	[CT97]				05.91-12.00	S0196	24 4kW
45.150 5.9	[CB108]				05.91-12.00	S0196	24 4kW
	[CS107M]				05.91-12.00	S0196	24 4kW
	[CT108]				05.91-12.00	S0196	24 4kW
45.160 5.9	[CS119]				05.91-12.00	S0196	24 4kW
	[CS119] [CT119]	05.91-12.00	A4010	30 24V			
	[CT119]				05.91-12.00	S0196	24 4kW
45.180 5.9	[CS133M]				05.91-12.00	S0196	24 4kW
45.210 5.9	[CS158M]				05.91-12.00	S0196	24 4kW
55.180 B13 5.9	[CS133M]				11.95-	S0196	24 4kW
55.180 B15 5.9	[CS133M]				11.95-	S0196	24 4kW
55.210 B13 5.9	[CS158M]				11.95-	S0196	24 4kW
55.210 B15 5.9	[CS158M]				11.95-	S0196	24 4kW
55.210 B21 5.9	[CS158M]				11.95-	S0196	24 4kW
55.230 B13 5.9	[CS173M]				11.95-	S0196	24 4kW
55.230 B15 5.9	[CS173M]				11.95-	S0196	24 4kW
65 CF.180 6.2	[NS133M]				02.98-12.00	S0235	24 4kW
65 CF.210 6.2	[NS156M]				02.98-12.00	S0235	24 4kW
65 CF.240 6.2					02.98-12.00	S0269	24V 4.0kW
	[NS177M]				02.98-12.00	S0235	24 4kW
65.180 6.2	[NS133L] [NS133M]	03.93-02.98	A0001	55 24V			
	[NS133M]				03.93-02.98	S0235	24 4kW
65.210 6.2	[NS156L] [NS156M]	03.93-02.98	A0001	55 24V			
	[NS156M]				03.93-02.98	S0235	24 4kW
65.240 6.2	[NS177M]				05.96-02.98	S0235	24 4kW
75 CF.250 9.2	[PF183M]	01.98-12.00	A0120	80 24V	01.98-12.00	S0160	24V
		01.98-12.00	A0122	100 24V	02.98-12.00	S0076	24V
	[PF183M] [PF212M]	01.98-12.00	A0001	55 24V	01.98-12.00	S0160	24V
		01.98-12.00	A0002	80 24V	01.98-12.00	S0076	24V
75 CF.290 9.2	[PF212M]	01.98-12.00	A0001	55 24V	01.98-12.00	S0076	24V
		01.98-12.00	A0002	80 24V	01.98-12.00	S0160	24V
75 CF.320 9.2	[PF235M]	01.98-12.00	A0001	55 24V	01.98-12.00	S0076	24V
		01.98-12.00	A0002	80 24V	01.98-12.00	S0160	24V
75.240 8.7	[RS180] [RS180L] [RS180M]	07.92-02.98	A0002	80 24V	07.92-02.98	S0160	24V
		07.92-02.98	A0001	55 24V			
75.270 8.7	[RS200] [RS200L] [RS200M]	07.92-02.98	A0002	80 24V	07.92-02.98	S0160	24V
		07.92-02.98	A0001	55 24V			
75.300 8.7	[RS222L] [RS222L] [RS222M]	07.92-02.98	A0002	80 24V	07.92-02.98	S0160	24V
		07.92-02.98	A0001	55 24V			
85 CF.340 12.6	[XF250M]	01.98-04.01	A0001	55 24V	01.98-12.00	S0076	24V
		01.98-04.01	A0122	100 24V			
		01.98-04.01	A0120	80 24V			
		01.98-04.01	A0002	80 24V			
85 CF.380 12.6	[XF280M]	01.98-12.00	A0001	55 24V	01.98-12.00	S0076	24V
		01.98-12.00	A0122	100 24V			
		01.98-12.00	A0120	80 24V			
		01.98-12.00	A0002	80 24V			
85 CF.430 12.6	[XF315M]	01.98-12.00	A0001	55 24V	01.98-12.00	S0076	24V
		01.98-12.00	A0002	80 24V			
		01.98-12.00	A0120	80 24V			
		01.98-12.00	A0122	100 24V			



## DAF continued

85.330 11.6	[WS242L] [WS242M]	10.92-12.97 10.92-12.97	<b>A0002</b> <b>A0001</b>	80 24V 55 24V			
	[WS242] [WS242L] [WS242M] [WS268]	07.92-02.98 07.92-02.98	<b>A0002</b> <b>A0001</b>	80 24V 55 24V			
85.360 11.6	[WS268L] [WS268M]	07.92-02.98	<b>A0001</b>	55 24V			
		07.92-02.98	<b>A0002</b>	80 24V			
85.400 11.6	[WS295M]	03.95-12.97	<b>A0001</b>	55 24V			
		03.95-02.98	<b>A0001</b>	55 24V			
		03.95-02.98	<b>A0002</b>	80 24V			
95 XF.380 12.6	[BM74] [XF280M]	01.97-09.02	<b>A0002</b>	80 24V	01.97-09.02	<b>S0076</b>	24V
	[XF280M]	01.97-09.02	<b>A0001</b>	55 24V	01.97-09.02	<b>S0076</b>	24V
95 XF.430 12.6	[XF315M]	01.97-09.02	<b>A0001</b>	55 24V	01.97-09.02	<b>S0076</b>	24V
		01.97-09.02	<b>A0002</b>	80 24V			
95 XF.480 12.6	[XF355M]	01.97-09.02	<b>A0002</b>	80 24V	01.97-09.02	<b>S0076</b>	24V
		01.97-09.02	<b>A0001</b>	55 24V			
95 XF.530 12.6	[XE390C]	02.01-09.02	<b>A0001</b>	55 24V			
		02.01-09.02	<b>A0002</b>	80 24V			
95 XF.530 14.0	[VF390M]	01.97-09.02	<b>A0002</b>	80 24V	01.97-09.02	<b>S0076</b>	24V
		01.97-09.02	<b>A0001</b>	55 24V			
95.310	ATi	01.88-12.92	<b>A0024</b>	95			
95.310 11.6	[WS225]	09.87-	<b>A0002</b>	80 24V	09.87-	<b>S0023</b>	24V
		09.87-	<b>A0087</b>	55 24V			
95.330	ATi	01.90-12.92	<b>A0024</b>	95			
95.330 11.6	[WS242] [WS259]	04.88-	<b>A0002</b>	80 24V	08.90-	<b>S0023</b>	24V
	[WS259]	09.87-	<b>A0087</b>	55 24V	09.87-09.90	<b>S0023</b>	24V
95.350	ATi	01.88-12.92	<b>A0024</b>	95			
95.350 11.6	[WS259]	09.87-04.97	<b>A0002</b>	80 24V	09.87-04.97	<b>S0023</b>	24V
		09.87-04.97	<b>A0087</b>	55 24V			
95.360	ATi	01.90-12.92	<b>A0024</b>	95			
95.360 11.6	[WS268M]	03.93-04.97	<b>A0002</b>	80 24V	03.93-04.97	<b>S0023</b>	24V
		03.93-04.97	<b>A0087</b>	55 24V			
	[WS268] [WS268G] [WS268L] [WS268M]	08.90-04.97	<b>A0002</b>	80 24V	09.87-04.97	<b>S0023</b>	24V
		08.90-04.97	<b>A0087</b>	55 24V			
95.380	ATi	01.88-12.92	<b>A0024</b>	95			
95.380 11.6	[WS282]	09.87-	<b>A0087</b>	55 24V	09.87-	<b>S0023</b>	24V
		08.90-	<b>A0002</b>	80 24V 24V			
95.400	ATi	01.90-12.92	<b>A0024</b>	95			
95.400 11.6	[WS295] [WS295G] [WS295L]	08.90-	<b>A0002</b>	80 24V	08.90-	<b>S0023</b>	24V
		08.90-	<b>A0087</b>	55 24V			
	[WS295] [WS295G] [WS295L] [WS295M]	08.90-04.97	<b>A0002</b>	80 24V	08.90-	<b>S0023</b>	24V
		08.90-04.97	<b>A0087</b>	55 24V			
95.430	ATi	01.92-	<b>A0024</b>	95			
95.430 11.6	[WS315] [WS315L] [WS315M]	02.92-	<b>A0002</b>	80 24V	02.92-	<b>S0023</b>	24V
		02.92-	<b>A0087</b>	55 24V			
CF 65.180 5.9	[CE136C]	01.01-12.06	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.06	<b>A0250</b>	24V 80A			
CF 65.220 5.9	[CE162C]				04.01-	<b>S0178</b>	24V
	[CE162]	01.01-12.07 01.01-12.07	<b>A0250</b> <b>A0251</b>	24V 80A 24V 100A			
CF 65.220 6.7	[GR165S1]				05.06-	<b>S0235</b>	24 4kW
CF 65.220 9.7	[GR165]	01.06-	<b>A0250</b>	24V 80A			
		01.06-	<b>A0251</b>	24V 100A			
CF 65.250 5.9	[CE184C]	01.01-12.06	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.06	<b>A0250</b>	24V 80A			

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DAF continued							
CF 65.250 6.7	[GR184S1]				05.06-	<b>S0235</b>	24 4kW
CF 65.250 9.7	[GR184]	01.06-	<b>A0251</b>	24V 100A			
		01.06-	<b>A0250</b>	24V 80A			
CF 65.280 9.7	[GR210]	01.07-	<b>A0250</b>	24V 80A			
		01.07-	<b>A0251</b>	24V 100A			
CF 65.290 6.7	[GR210S1]				05.06-	<b>S0235</b>	24 4kW
CF 75.250 9.2	[PE183C]	01.01-	<b>A0120</b>	80 24V	01.01-	<b>S0160</b>	24V
		01.01-	<b>A0122</b>	100 24V	01.01-	<b>S0184</b>	24V 4.0kW
					01.01-12.07	<b>S0258</b>	24V 4.0kW
	[PR183C]				01.06-	<b>S0258</b>	24V 4.0kW
	[PR183S]				01.01-	<b>S0184</b>	24V 4.0kW
CF 75.310 9.2	[PE228C]	01.01-	<b>A0120</b>	80 24V	01.01-	<b>S0160</b>	24V
		01.01-	<b>A0122</b>	100 24V	01.01-	<b>S0184</b>	24V 4.0kW
					01.01-12.07	<b>S0258</b>	24V 4.0kW
	[PR228]				01.06-	<b>S0258</b>	24V 4.0kW
CF 75.360 9.2	[PE265C]	01.01-	<b>A0122</b>	100 24V	01.01-	<b>S0160</b>	24V
		01.01-	<b>A0120</b>	80 24V			
	[PR265]				01.06-	<b>S0184</b>	24V 4.0kW
					01.06-	<b>S0258</b>	24V 4.0kW
CF 85.340 12.6	[XE250C]	01.01-	<b>A0122</b>	100 24V	01.01-	<b>S0137</b>	24V
		01.01-	<b>A0120</b>	80 24V	01.01-	<b>S0076</b>	24V
CF 85.360					01.06-	<b>S0261</b>	24V 5.5kW
CF 85.360 12.9	[MX265]	10.06-	<b>A0211</b>	80	10.06-	<b>S0194</b>	24 5.5kW
		10.06-	<b>A0260</b>	24V 110A			
CF 85.380 12.6	[XE280C]	01.01-	<b>A0120</b>	80 24V	01.01-	<b>S0076</b>	24V
		01.01-	<b>A0122</b>	100 24V	01.01-	<b>S0137</b>	24V
		12.05-	<b>A0211</b>	80	12.05-	<b>S0194</b>	24 5.5kW
		12.05-	<b>A0260</b>	24V 110A			
CF 85.410					01.06-	<b>S0261</b>	24V 5.5kW
CF 85.410 12.9	[MX300]	10.05-	<b>A0211</b>	80	10.05-	<b>S0194</b>	24 5.5kW
		10.05-	<b>A0260</b>	24V 110A			
		10.06-	<b>A0260</b>	24V 110A			
CF 85.430 12.6	[XE315C]	01.01-	<b>A0122</b>	100 24V	01.01-	<b>S0137</b>	24V
		01.01-	<b>A0120</b>	80 24V	01.01-	<b>S0076</b>	24V
CF 85.460					01.06-	<b>S0261</b>	24V 5.5kW
CF 85.460 12.9	[MX340]	10.05-	<b>A0211</b>	80	10.05-	<b>S0194</b>	24 5.5kW
		10.05-	<b>A0260</b>	24V 110A			
CF 85.480 12.6	[XE355C]	01.01-	<b>A0122</b>	100 24V	01.01-	<b>S0137</b>	24V
		01.01-	<b>A0120</b>	80 24V	01.01-	<b>S0076</b>	24V
CF 85.510					01.06-	<b>S0261</b>	24V 5.5kW
CF 85.510 12.9	[MX375]	10.05-	<b>A0211</b>	80	10.05-	<b>S0194</b>	24 5.5kW
		10.05-	<b>A0260</b>	24V 110A			
F 1100 5.8	[DD575]				01.78-12.81	<b>S0235</b>	24 4kW
F 1200 5.8	[DD575]	05.77-12.81	<b>A0087</b>	55 24V	01.77-12.81	<b>S0235</b>	24 4kW
F 1300 6.2	[DF615]				07.78-10.88	<b>S0235</b>	24 4kW
	[DNT620]				12.86-12.92	<b>S0235</b>	24 4kW
	[DT615]	07.78-02.90	<b>A0087</b>	55 24V	07.78-02.90	<b>S0235</b>	24 4kW
	[NT116]				12.86-12.92	<b>S0235</b>	24 4kW
	[NT133]				12.86-12.92	<b>S0235</b>	24 4kW
F 1305 6.2	[DT615]	07.78-02.90	<b>A0087</b>	55 24V	07.78-02.90	<b>S0235</b>	24 4kW
F 1400 5.8	[DD575]	02.72-12.81	<b>A0087</b>	55 24V	02.72-12.81	<b>S0235</b>	24 4kW
F 1400 6.2	[DF615]				01.70-11.81	<b>S0284</b>	24V 4.0kW
F 1500 6.2	[DF615]				07.78-08.91	<b>S0235</b>	24 4kW
	[DF615]						
	[DT615]	07.78-08.91	<b>A0087</b>	55 24V			
	[DT615]				07.78-08.91	<b>S0235</b>	24 4kW
F 1600 6.2	[DF615]	01.70-08.91	<b>A0087</b>	55 24V	01.70-08.91	<b>S0235</b>	24 4kW
	[DT615]				11.73-08.91	<b>S0235</b>	24 4kW
F 1700 6.2	[DNT620]				12.86-02.95	<b>S0235</b>	24 4kW
	[NT116]				12.86-02.95	<b>S0235</b>	24 4kW
F 1800 6.2	[DT615]	05.77-08.91	<b>A0087</b>	55 24V	11.73-08.91	<b>S0235</b>	24 4kW
F 1900 6.2	[DNT620]				12.86-09.93	<b>S0235</b>	24 4kW
F 2000 8.3	[DH825]				01.70-12.79	<b>S0455</b>	24V 5.0kW
F 2100 6.2	[DF615]	07.78-09.86	<b>A0087</b>	55 24V	07.78-09.86	<b>S0235</b>	24 4kW
F 2100 8.3	[DH825]	07.78-09.86	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
					07.78-08.91	<b>S0455</b>	24V 5.0kW
	[DHR825]	07.78-08.91	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW





## DAF continued

					07.78-08.91	<b>S0455</b>	24V 5.0kW
F 2103 8.3	[DH825]	07.78-08.91	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
					06.86-08.91	<b>S0455</b>	24V 5.0kW
	[DHT825]	07.81-09.86	<b>A0087</b>	55 24V			
	[DHTD825]	06.86-08.91	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
F 2105 6.2	[DF615]	07.78-08.91	<b>A0087</b>	55 24V	07.78-08.91	<b>S0235</b>	24 4kW
F 2105 8.3	[DH825]	07.78-08.91	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
					07.78-08.91	<b>S0455</b>	24V 5.0kW
					06.86-08.91	<b>S0455</b>	24V 5.0kW
	[DHR825]				07.78-09.86	<b>S0455</b>	24V 5.0kW
	[DHR825]	07.81-09.86	<b>A0087</b>	55 24V			
	[DHTD825]	06.86-08.91	<b>A0087</b>	55 24V	07.81-09.86	<b>S0455</b>	24V 5.0kW
	[DHT825]	06.86-08.91	<b>A0087</b>	55 24V	06.86-08.91	<b>S0455</b>	24V 5.0kW
	[DHTD825]	07.78-09.86	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
					07.81-09.86	<b>S0455</b>	24V 5.0kW
					06.86-08.91	<b>S0455</b>	24V 5.0kW
F 2200 8.3	[DU825]				01.71-11.80	<b>S0455</b>	24V 5.0kW
F 2205 8.3	[DU825]				01.71-11.80	<b>S0455</b>	24V 5.0kW
F 2300 8.3	[DHR825]				07.78-12.81	<b>S0455</b>	24V 5.0kW
	[DHR825]	07.78-12.81	<b>A0087</b>	55 24V			
	[DHU825]	11.81-08.91	<b>A0087</b>	55 24V	11.81-09.86	<b>S0455</b>	24V 5.0kW
	[DHT825]	11.81-08.91	<b>A0087</b>	55 24V	09.86-08.91	<b>S0455</b>	24V 5.0kW
	[DHTD825]	06.86-08.91	<b>A0087</b>	55 24V			
	[DHU825]	07.78-12.83	<b>A0087</b>	55 24V	07.78-12.81	<b>S0455</b>	24V 5.0kW
					07.78-12.83	<b>S0455</b>	24V 5.0kW
F 2305 8.3	[DH825]	07.78-12.81	<b>A0087</b>	55 24V	07.78-12.81	<b>S0455</b>	24V 5.0kW
	[DHR825]	07.78-08.91	<b>A0087</b>	55 24V	07.78-12.81	<b>S0455</b>	24V 5.0kW
	[DHT825]	07.78-09.86	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
	[DHU825]	07.78-12.83	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
					07.78-12.83	<b>S0455</b>	24V 5.0kW
F 2335 8.3	[DHT825]	07.78-08.91	<b>A0087</b>	55 24V	07.78-09.86	<b>S0455</b>	24V 5.0kW
					06.86-08.91	<b>S0455</b>	24V 5.0kW
F 2500 8.3	[DHS825]	02.82-08.91	<b>A0087</b>	55 24V	02.82-08.86	<b>S0455</b>	24V 5.0kW
					02.82-09.86	<b>S0455</b>	24V 5.0kW
					06.86-08.91	<b>S0455</b>	24V 5.0kW
F 2503 8.3	[DHS825]	02.82-09.86	<b>A0087</b>	55 24V	02.82-09.86	<b>S0455</b>	24V 5.0kW
F 2505 8.3	[DHS825]	02.82-08.91	<b>A0087</b>	55 24V	02.82-09.86	<b>S0455</b>	24V 5.0kW
		06.86-08.91	<b>A0087</b>	55 24V	06.86-08.91	<b>S0455</b>	24V 5.0kW
F 2525 8.3	[DHS825]	02.82-08.91	<b>A0087</b>	55 24V	02.82-09.86	<b>S0455</b>	24V 5.0kW
					06.86-08.91	<b>S0455</b>	24V 5.0kW
F 2535 8.3	[DHS825]	02.82-08.91	<b>A0087</b>	55 24V	02.82-09.86	<b>S0455</b>	24V 5.0kW
					06.86-08.91	<b>S0455</b>	24V 5.0kW
F 2600 11.6	[DKB1160]				02.72-12.73	<b>S0345</b>	24V 5.4kW
					02.72-12.73	<b>S0346</b>	24V 5.4kW
F 2700 8.3	[HS825]				01.90-10.93	<b>S0455</b>	24V 5.0kW
F 2800 11.6	[DKA1160]	01.74-09.91	<b>A0087</b>	55 24V	01.74-11.80	<b>S0345</b>	24V 5.4kW
					01.74-08.80	<b>S0345</b>	24V 5.4kW
					01.74-08.80	<b>S0346</b>	24V 5.4kW
					01.74-11.80	<b>S0346</b>	24V 5.4kW
	[DKS1160E]	05.77-09.91	<b>A0087</b>	55 24V	01.80-09.91	<b>S0345</b>	24V 5.4kW
					01.80-09.86	<b>S0345</b>	24V 5.4kW
					01.80-09.86	<b>S0346</b>	24V 5.4kW
					01.80-09.91	<b>S0346</b>	24V 5.4kW
					05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKS1160]				01.74-09.86	<b>S0345</b>	24V 5.4kW
					01.74-09.86	<b>S0346</b>	24V 5.4kW
	[DKT1160]	05.77-09.91	<b>A0087</b>	55 24V	01.74-11.80	<b>S0345</b>	24V 5.4kW
					01.74-11.80	<b>S0346</b>	24V 5.4kW
					01.80-09.86	<b>S0345</b>	24V 5.4kW
					01.80-09.86	<b>S0346</b>	24V 5.4kW
	[DKTD1160]	01.74-09.91	<b>A0087</b>	55 24V	01.74-09.86	<b>S0345</b>	24V 5.4kW
					01.74-09.86	<b>S0346</b>	24V 5.4kW
					06.86-09.91	<b>S0345</b>	24V 5.4kW
					06.86-09.91	<b>S0346</b>	24V 5.4kW



## DAF continued

	[DKV1160]				01.80-09.91	<b>S0345</b>	24V 5.4kW
					01.80-09.91	<b>S0346</b>	24V 5.4kW
					05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKXE1160]				01.80-09.91	<b>S0345</b>	24V 5.4kW
					01.80-09.91	<b>S0346</b>	24V 5.4kW
					05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
F 2803 11.6	[DKS1160E]	01.80-07.90	<b>A0087</b>	55 24V	01.80-07.90	<b>S0345</b>	24V 5.4kW
					01.80-07.90	<b>S0346</b>	24V 5.4kW
					05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKS1160]	05.77-09.91	<b>A0087</b>	55 24V	01.74-09.86	<b>S0345</b>	24V 5.4kW
					01.74-09.86	<b>S0346</b>	24V 5.4kW
					06.86-09.91	<b>S0345</b>	24V 5.4kW
					06.86-09.91	<b>S0346</b>	24V 5.4kW
	[DKTD1160]	01.74-09.91	<b>A0087</b>	55 24V	01.74-09.91	<b>S0345</b>	24V 5.4kW
					01.74-09.91	<b>S0346</b>	24V 5.4kW
					06.86-09.91	<b>S0345</b>	24V 5.4kW
					06.86-09.91	<b>S0346</b>	24V 5.4kW
	[DKV1160]				05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKXE1160]				05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
F 2804 11.6	[DKS1160E]				01.80-09.86	<b>S0345</b>	24V 5.4kW
					01.80-09.86	<b>S0346</b>	24V 5.4kW
					05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKS1160E] [DKT1160]	01.80-09.86	<b>A0087</b>	55 24V			
	[DKT1160]				01.80-09.86	<b>S0345</b>	24V 5.4kW
					01.80-09.86	<b>S0346</b>	24V 5.4kW
	[DKV1160]				05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKXE1160]				05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
F 2805 11.6	[DKS1160E]	01.74-09.91	<b>A0087</b>	55 24V	05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKS1160]				01.74-09.86	<b>S0345</b>	24V 5.4kW
					01.74-09.86	<b>S0346</b>	24V 5.4kW
					06.86-09.91	<b>S0345</b>	24V 5.4kW
					06.86-09.91	<b>S0346</b>	24V 5.4kW
	[DKS1160] [DKTD1160]	05.77-09.91	<b>A0087</b>	55 24V			
	[DKTD1160]				01.74-09.86	<b>S0345</b>	24V 5.4kW
					01.74-06.86	<b>S0345</b>	24V 5.4kW
					01.74-09.86	<b>S0346</b>	24V 5.4kW
					01.74-06.86	<b>S0346</b>	24V 5.4kW
					06.86-09.91	<b>S0345</b>	24V 5.4kW
					06.86-09.91	<b>S0346</b>	24V 5.4kW
	[DKV1160]				05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
	[DKXE1160]				05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
F 2815 11.6	[DKS1160]	05.77-12.81	<b>A0087</b>	55 24V	06.86-09.91	<b>S0345</b>	24V 5.4kW
					06.86-09.91	<b>S0346</b>	24V 5.4kW
F 2825 11.6					05.83-09.91	<b>S0346</b>	24V 5.4kW
	(DKV)				05.83-09.91	<b>S0345</b>	24V 5.4kW
	[DKTD1160]	01.74-09.91	<b>A0087</b>	55 24V	01.74-09.91	<b>S0345</b>	24V 5.4kW
					01.74-09.86	<b>S0347</b>	24V 5.4kW
					01.74-09.91	<b>S0346</b>	24V 5.4kW
					06.86-09.91	<b>S0345</b>	24V 5.4kW
					06.86-09.91	<b>S0346</b>	24V 5.4kW
	[DKV1160]	05.83-09.91	<b>A0087</b>	55 24V	05.83-09.91	<b>S0345</b>	24V 5.4kW
					05.83-09.91	<b>S0346</b>	24V 5.4kW
F 3300 11.6	[DKX1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW

VEHICLE



A/V/i



V/i

DAF continued							
	[DKX1160ATI]	06.85-09.91	<b>A0087</b>	55 24V			
	[DKX1160]	06.81-09.86	<b>A0087</b>	55 24V	06.81-09.86	<b>S0345</b>	24V 5.4kW
					06.81-09.86	<b>S0346</b>	24V 5.4kW
F 3303 11.6	[DKX1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKX1160ATI]	06.85-09.91	<b>A0087</b>	55 24V			
	[DKX1160]	06.81-09.86	<b>A0087</b>	55 24V	06.81-09.86	<b>S0345</b>	24V 5.4kW
					06.81-09.86	<b>S0346</b>	24V 5.4kW
F 3304 11.6	[DKX1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
F 3305 11.6	[DKX1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKX1160]	06.81-09.91	<b>A0087</b>	55 24V	06.81-09.86	<b>S0345</b>	24V 5.4kW
					06.81-09.86	<b>S0346</b>	24V 5.4kW
					06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
F 3325 11.6	[DKX1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKX1160ATI]	06.85-09.91	<b>A0087</b>	55 24V			
	[DKX1160]	06.81-09.86	<b>A0087</b>	55 24V	06.81-09.86	<b>S0345</b>	24V 5.4kW
					06.81-09.86	<b>S0346</b>	24V 5.4kW
					06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
F 3600 11.6	[DKZ1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	<b>A0087</b>	55 24V			
F 3603 11.6	[DKZ1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	<b>A0087</b>	55 24V			
	[DKZE1160]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
F 3604 11.6	[DKZ1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKZE1160]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
F 3605 11.6	[DKZ1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	<b>A0087</b>	55 24V			
	[DKZE1160]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
F 3625 11.6	[DKZ1160 ATI]				06.85-09.91	<b>S0345</b>	24V 5.4kW
					06.85-09.91	<b>S0346</b>	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	<b>A0087</b>	55 24V			
FA 85.360 12.9	[MX265]	10.06-	<b>A0260</b>	24V 110A	10.06-	<b>S0194</b>	24 5.5kW
LF 45.140 4.5	[FR103S1]				05.06-	<b>S0178</b>	24V
	[FR103]	01.06-	<b>A0250</b>	24V 80A			
		01.06-	<b>A0251</b>	24V 100A			
LF 45.150 3.9	[BE110C]	01.01-12.07	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.07	<b>A0250</b>	24V 80A			
LF 45.160 4.5	[FR118S1]				05.06-	<b>S0178</b>	24V
	[FR118]	01.06-	<b>A0250</b>	24V 80A			
		01.06-	<b>A0251</b>	24V 100A			
LF 45.170 3.9	[BE123C]	01.01-12.07	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.07	<b>A0250</b>	24V 80A			
LF 45.180 4.5	[FR136S1]				05.06-	<b>S0178</b>	24V
	[FR136]	01.06-	<b>A0250</b>	24V 80A			
		01.06-	<b>A0251</b>	24V 100A			
LF 45.180 5.9	[CE136C]	01.01-12.08	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.08	<b>A0250</b>	24V 80A			
LF 45.220 5.9	[CE162C]	01.01-12.09	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.09	<b>A0250</b>	24V 80A			
LF 45.220 6.7	[GR165S1]				05.06-	<b>S0235</b>	24 4kW
					05.06-	<b>S0178</b>	24V
	[GR165]	01.06-	<b>A0250</b>	24V 80A			
		01.06-	<b>A0251</b>	24V 100A			



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DAF continued

LF 45.250 6.7	[GR184S1]				03.06-	<b>S0235</b>	24 4kW
	[GR184]	01.06-	<b>A0251</b>	24V 100A			
		01.06-	<b>A0250</b>	24V 80A			
LF 55.170 3.9	[BE123C]				04.01-	<b>S0178</b>	24V
LF 55.180 4.5	[FR136]	01.06-	<b>A0251</b>	24V 100A			
		01.06-	<b>A0250</b>	24V 80A			
LF 55.180 5.9	[CE136C]	01.01-12.08	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.08	<b>A0250</b>	24V 80A			
LF 55.220 5.9	[CE162C]	01.01-12.08	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.08	<b>A0250</b>	24V 80A			
LF 55.220 6.7	[GR165S1]				05.06-	<b>S0235</b>	24 4kW
LF 55.250 5.9	[CE184C]	01.01-12.08	<b>A0251</b>	24V 100A	04.01-	<b>S0178</b>	24V
		01.01-12.08	<b>A0250</b>	24V 80A			
LF 55.250 6.7	[GR184S1]				05.06-	<b>S0235</b>	24 4kW
	[GR184]	01.06-	<b>A0251</b>	24V 100A			
		01.06-	<b>A0250</b>	24V 80A			
LF 55.280 6.7	[GR210]	01.06-	<b>A0250</b>	24V 80A			
		01.06-	<b>A0251</b>	24V 100A			
LF 55.290 6.7	[GR210S1]				05.06-	<b>S0235</b>	24 4kW
N 2826 11.6	[DKS1160]	01.81-09.91	<b>A0087</b>	55 24V	01.81-09.91	<b>S0345</b>	24V 5.4kW
					01.81-09.91	<b>S0346</b>	24V 5.4kW
N 3326 11.6	[DKX1160]	01.81-09.91	<b>A0087</b>	55 24V	01.81-09.91	<b>S0345</b>	24V 5.4kW
					01.81-09.91	<b>S0346</b>	24V 5.4kW
SB 201 DKDL 11.6	[DKDL1160]				01.74-07.90	<b>S0347</b>	24V 5.4kW
Various Models						<b>S0347</b>	24V 5.4kW
						<b>S0343</b>	24V 5.4kW
						<b>S0345</b>	24V 5.4kW
						<b>S0356</b>	24V 5.4kW
						<b>S0427</b>	24V 5.5kW
						<b>S0431</b>	24V 6.7kW
XF 105.410 12.9	[MX300S]				01.06-	<b>S0261</b>	24V 5.5kW
	[MX300]	10.05-	<b>A0260</b>	24V 110A	10.05-	<b>S0194</b>	24 5.5kW
		10.05-	<b>A0211</b>	80			
XF 105.460 12.9	[MX340S]				01.06-	<b>S0261</b>	24V 5.5kW
	[MX340]	10.05-	<b>A0260</b>	24V 110A	10.05-	<b>S0194</b>	24 5.5kW
		10.05-	<b>A0211</b>	80			
XF 105.510 12.9	[MX375S]				01.06-	<b>S0261</b>	24V 5.5kW
	[MX375]	10.05-	<b>A0260</b>	24V 110A	10.05-	<b>S0194</b>	24 5.5kW
		10.05-	<b>A0211</b>	80			
XF 95.380 12.6	[XE250C]						
	[XE280C]	09.02-	<b>A0120</b>	80 24V	09.02-	<b>S0076</b>	24V
					09.02-	<b>S0137</b>	24V
	[XE280C]	09.02-	<b>A0122</b>	100 24V	09.02-	<b>S0137</b>	24V
		12.05-	<b>A0211</b>	80	09.02-	<b>S0076</b>	24V
		12.05-	<b>A0260</b>	24V 110A	12.05-	<b>S0194</b>	24 5.5kW
XF 95.430 12.6	[XE315C]	09.02-	<b>A0122</b>	100 24V	09.02-	<b>S0137</b>	24V
		09.02-	<b>A0120</b>	80 24V	09.02-	<b>S0076</b>	24V
		12.05-	<b>A0260</b>	24V 110A	12.05-	<b>S0194</b>	24 5.5kW
		12.05-	<b>A0211</b>	80			
XF 95.480 12.6	[XE355C]	09.02-	<b>A0120</b>	80 24V	09.02-	<b>S0076</b>	24V
		09.02-	<b>A0122</b>	100	09.02-	<b>S0137</b>	24V
XF 95.530 12.6					01.02-	<b>S0261</b>	24V 5.5kW
	[XE390C]	09.02-	<b>A0122</b>	100 24V	09.02-	<b>S0137</b>	24V
		09.02-	<b>A0120</b>	80 24V	09.02-	<b>S0076</b>	24V

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Applause 1.6	[HD]				01.89-1990	<b>S6133</b>	12V 0.9kW
Applause 1.6 16V	(A101)[HD-E]	06.89-07.97	<b>A6056</b>	60			
		09.97-05.00	<b>A6056</b>	60			
Applause 1.6 16V 4WD	(A111)[HD-E]	09.89-09.94	<b>A6056</b>	60			
Applause 1.6 4x4	[HD]				01.89-1993	<b>S6133</b>	12V 0.9kW
Atrai 7 1.3	[K3-VE]	09.00-	<b>A6110</b>	12V 80A			
Charade 1.0	[CB20]	10.83-03.87	<b>A6188</b>	12V 45A			
	[CB22]	10.83-03.87	<b>A6188</b>	12V 45A			
	[CB23]	03.87-12.92	<b>A6188</b>	12V 45A	01.87-12.93	<b>S9151</b>	12V 0.8kW
	[CB35]				01.83-12.87	<b>S9151</b>	12V 0.8kW
	[CB90]	04.89-12.92	<b>A6188</b>	12V 45A			

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## DAIHATSU continued

Charade 1.0 GTi	[CB80T]	03.87-12.92	<b>A6188</b>	12V 45A				
	[CB]					01.87-12.92	<b>S9151</b>	12V 0.8kW
Charade 1.0 TS	[CB]					01.83-12.87	<b>S9151</b>	12V 0.8kW
Charade 1.0 Turbo	[CB60]	10.83-03.87	<b>A6188</b>	12V 45A		01.85-12.87	<b>S9151</b>	12V 0.8kW
	[CB61]	03.87-10.90	<b>A6188</b>	12V 45A		01.87-12.90	<b>S9151</b>	12V 0.8kW
Charade 1.3	[HC-E]					01.88-1990	<b>S6133</b>	12V 0.9kW
	[HC]	09.96-11.99	<b>A6021</b>	12V 45A				
Charade 1.3 16V	[1NR-FE]	05.11-	<b>A6062</b>	12V 100A				
	[HC]	01.93-11.99	<b>A6021</b>	12V 45A				
Charade 1.3 i	[HCE]	11.90-12.92	<b>A6021</b>	12V 45A				
Charade 1.3 i 4WD	[HCE]	11.90-01.93	<b>A6021</b>	12V 45A				
Charade 1.5	[HEEG]					01.94-2000	<b>S6133</b>	12V 0.9kW
Charade 1.6 16V GTi	[HD-E]					01.93-2000	<b>S6133</b>	12V 0.9kW
Charade 1.6 GTi	[HD-E]	04.94-08.96	<b>A6021</b>	12V 45A				
Copen 0.7		09.03-	<b>A6084</b>	12V 65A				
Copen 1.3	[K3-VE]	03.06-	<b>A6057</b>	70				
Cuore 0.6			<b>A6363</b>	12V 40A				
Cuore 0.8	[ED10]	09.85-06.90	<b>A6358</b>	12V 40A				
		09.85-11.96	<b>A6363</b>	12V 40A				
		11.89-12.90	<b>A6358</b>	12V 40A				
	[ED20]	01.95-11.96	<b>A6363</b>	12V 40A				
Cuore 0.8 4WD	[ED10]	09.86-10.88	<b>A6358</b>	12V 40A				
		09.86-10.88	<b>A6363</b>	12V 40A				
Cuore 0.85	[ED20]	01.95-11.96	<b>A6358</b>	12V 40A				
Cuore 1.0	[1KR-FE]				CC	01.07-	<b>S6176</b>	12V 1.0kW
	[EJ-VE]	05.03-	<b>A6198(DE NSO)</b>	12V 60A				
		05.03-	<b>A6199(DE NSO)</b>	12V 60A				
Cuore 1.0 i	[EJ-DE]	10.98-05.03	<b>A6198(DE NSO)</b>	12V 60A				
		10.98-05.03	<b>A6199(DE NSO)</b>	12V 60A				
Extol 1.3	[K3-VE]	06.04-	<b>A6058</b>	65				
Feroza 1.6 16V	[HDC]	10.88-	<b>A6024</b>	12V 45A				
Feroza 1.6 i 16V	[HD-E]	10.88-	<b>A6024</b>	12V 45A				
Feroza Hard Top 1.6 16V	[HDC]	10.88-	<b>A6056</b>	60				
Feroza Hard Top 1.6 i 16V	[HD-E]	10.88-	<b>A6056</b>	60				
Feroza Soft Top 1.6 16V	[HDC]	10.88-	<b>A6056</b>	60				
Feroza Soft Top 1.6 i 16V	[HD-E]	10.88-	<b>A6056</b>	60				
Gran Move 1.5 16V	[HE-EG]					01.96-2000	<b>S6133</b>	12V 0.9kW
Gran Move 1.6		AT 01.98-	<b>A6083</b>	12V 70A				
Grand Move 1.5 16V	[HEEG]	11.96-03.00	<b>A6021</b>	12V 45A				
Hijet 0.8	[CD]	06.86-12.89	<b>A6192(DE NSO)</b>	12V 40A				
		06.86-12.89	<b>A6358</b>	12V 40A				
		06.86-12.89	<b>A6363</b>	12V 40A				
Hijet 1.0	[CB41]	12.92-05.98	<b>A6192(DE NSO)</b>	12V 40A				
		12.92-05.98	<b>A6358</b>	12V 40A				
		12.92-05.98	<b>A6363</b>	12V 40A				
	[CB]	06.86-12.89	<b>A6192(DE NSO)</b>	12V 40A				
		06.86-12.89	<b>A6358</b>	12V 40A				
		06.86-12.89	<b>A6363</b>	12V 40A				
Hijet 1.0 i		07.94-05.98	<b>A6363</b>	12V 40A				
Hijet 1.3	[HCE]					06.98-	<b>S6163</b>	12V 0.8kW
						06.98-10.99	<b>S6163</b>	12V 0.8kW
Hijet 1.3 4WD	[HCE]					10.01-06.04	<b>S6163</b>	12V 0.8kW
Hijet 1.3 i 16V	[HCE]					05.98-	<b>S6163</b>	12V 0.8kW
Materia 1.3	[K3-VE]	10.06-	<b>A6200(DE NSO)</b>	12V 80A				
		10.06-	<b>A6201(DE NSO)</b>	12V 80A				
Materia 1.5	[3SZ-VE]	10.06-	<b>A6200(DE NSO)</b>	12V 80A				
		10.06-	<b>A6201(DE NSO)</b>	12V 80A				
Materia 1.5 ECO 4WD	[3SZ-VE]	10.06-	<b>A6200(DE NSO)</b>	12V 80A				
		10.06-	<b>A6201(DE NSO)</b>	12V 80A				

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Move 1.0 i	[EJ-DE]	10.98-	<b>A6198(DE NSO)</b>	12V 60A			
		10.98-	<b>A6199(DE NSO)</b>	12V 60A			
Rocky 2.0	[3Y]	02.85-04.93	<b>A6211</b>	12V 40A		02.87-04.93	<b>S6013</b>
		01.87-12.91	<b>A6187</b>	12V 60A			
Rocky 2.8 Diesel	[DL]					02.85-	<b>S6082</b> 12V 2.2kW
Rocky 2.8 TD	[DL51]					12.87-04.93	<b>S6082</b> 12V 2.2kW
	[DL52]					09.91-05.93-	<b>S6082</b> 12V 2.2kW
Rush 1.5	[3SZ-VE]	11.05-	<b>A6200(DE NSO)</b>	12V 80A			
		11.05-	<b>A6201(DE NSO)</b>	12V 80A			
Rush 1.5 4x4	[3SZ-VE]	11.05-	<b>A6200(DE NSO)</b>	12V 80A			
		11.05-	<b>A6201(DE NSO)</b>	12V 80A			
Sirion 1.0	[1KR-FE]				CC	01.05-	<b>S6176</b> 12V 1.0kW
Sirion 1.3 GTV-i	(M101)[K3-VE]	02.01-01.05	<b>A6057</b>	70			
Sirion 1.3 i		01.05-	<b>A6085</b>	12V 70A			
Sirion 1.3 Sport	[K3-VE2]	08.00-01.05	<b>A6057</b>	70			
Sirion 1.3 Sport 4WD	[K3-VE2]	11.02-01.05	<b>A6057</b>	70			
Sirion 1.5	[3SZ-VE]	03.08-	<b>A6200(DE NSO)</b>	12V 80A			
		03.08-	<b>A6201(DE NSO)</b>	12V 80A			
Siron 1.0 i	[EJ-DE]	04.98-09.00	<b>A6198(DE NSO)</b>	12V 60A			
		04.98-09.00	<b>A6199(DE NSO)</b>	12V 60A			
	[EJ-VE]	09.00-01.05	<b>A6198(DE NSO)</b>	12V 60A			
		09.00-01.05	<b>A6199(DE NSO)</b>	12V 60A			
Siron 1.0 i 4WD	[EJ-VE]	09.00-01.05	<b>A6198(DE NSO)</b>	12V 60A			
		09.00-01.05	<b>A6199(DE NSO)</b>	12V 60A			
Terios 1.3	(4WD)	10.00-	<b>A6085</b>	12V 70A			
	[K3-VE]	09.01-09.02	<b>A6057</b>	70			
Terios 1.3 4WD	[K3-VE]	10.00-10.05	<b>A6057</b>	70			
Terios 1.3 DVVT 4x4	[K3-VE]	05.06-	<b>A6057</b>	70			
Terios 1.5	[3SZ-VE]	11.05-	<b>A6200(DE NSO)</b>	12V 80A			
		11.05-	<b>A6201(DE NSO)</b>	12V 80A			
		05.06-	<b>A6057</b>	70			
Terios 1.5 16V 4WD	[3SZ-VE]	05.06-	<b>A6200(DE NSO)</b>	12V 80A			
		05.06-	<b>A6201(DE NSO)</b>	12V 80A			
Terios 1.5 4WD	[3SZ-VE]	05.06-	<b>A6057</b>	70			
Terios 1.5 DVVT	[3SZ-VE]	09.10-	<b>A6200(DE NSO)</b>	12V 80A			
		09.10-	<b>A6201(DE NSO)</b>	12V 80A			
Terios 1.5 DVVT 4x4		09.10-	<b>A6200(DE NSO)</b>	12V 80A			
		09.10-	<b>A6201(DE NSO)</b>	12V 80A			
Trevis 1.0	[EJ-VE]	06.06-	<b>A6198(DE NSO)</b>	12V 60A			
		06.06-	<b>A6199(DE NSO)</b>	12V 60A			
Various Models							<b>S6111</b> 12V 2.2kW
Yrv 1.0	[EJ-VE]	02.01-	<b>A6198(DE NSO)</b>	12V 60A			
		02.01-	<b>A6199(DE NSO)</b>	12V 60A			
YRV 1.3	[K3-VE]	02.01-	<b>A6057</b>	70			
YRV 1.3 4WD	[K3-VE]	02.01-	<b>A6057</b>	70			
YRV 1.3 GTti		07.02-	<b>A6085</b>	12V 70A			
	[K3-VET]	07.02-	<b>A6057</b>	70			
YRV 1.3 i	(4WD)	02.01-	<b>A6085</b>	12V 70A			



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DAIMLER							
Six 4.0	[9JPFBR]	09.94-	A0110	90			
Sovereign 3.6	[9DPANA]	10.86-07.89	A0110	90			
Sovereign 4.0	[9EPCNA]	09.89-09.94	A0110	90			
Various Models	[WD610.16]				03.71-07.83	S0332	24V 6.6kW
DAUTEL							
						DC9003(L ETRIKA)	12V 1.6kW
DAVID BROWN							
1200	[4-219]				01.67-12.68	S4014	12V 2.0kW
	[AD-4/55A]				01.67-12.73	S4014	12V 2.0kW
1210	[4-219]				01.72-12.81	S4014	12V 2.0kW
1212	[4-219]				01.72-12.81	S4014	12V 2.0kW
990	[4-186]				01.64-12.70	S4014	12V 2.0kW
991	[4-186]				01.72-12.80	S4014	12V 2.0kW
DE PIETRI							
TR100DTN 4.5	[NEF]					S9228	12V 4.2kW
TR100DTS 4.5	[NEF]					S9228	12V 4.2kW
DELCO							
Various Models Diesel						S1054	12V 2.8kW
DENNIS							
50/70 Municipal 5.8					01.79-12.83	S0600	12V 3.0kW
Bulkmaster					01.72-01.79	S9219(LET RIKA)	12V 2.8kW
BULKMASTER 50, 70 Municipal					01.72-01.79	S9045	12 2.7kW
Bulkmaster 50/70					01.72-12.79	S4054	12V 2.8kW
DOMINANT					01.72-01.79	S9045	12 2.7kW
Dominant / Municipal	[Perkins 6.354]				01.79-12.79	S9051	12 2.7kW
Dominat					01.72-01.79	S9219(LET RIKA)	12V 2.8kW
	[4.256]				01.79-12.79	S9199(LET RIKA)	12V 4.2kW
Dominat 5.8	[6.354]				01.79-	S0600	12V 3.0kW
Municipal	[4.256]				01.79-	S9199(LET RIKA)	12V 4.2kW
DETROIT							
Engine	[DD13]					S1029	24V 7.2kW
	[DD15]					S1029	24V 7.2kW
	[S50]					S1027	24V 7.8kW
	[S60]					S1027	24V 7.8kW
Various Models						S1055	24V 4.5kW
DEUTZ							
1011 D 2011 L4W						S9099	24V 4.0kW
A6L514 8.0					01.64-12.73	S0442	
A6L714 9.5					01.61-12.75	S0442	
A8L714 12.7					01.64-12.75	S0442	
BF3L914 3.2	[3]					S9176	24V 4.0kW
BF4L2012						S9176	24V 4.0kW
BF4L914 4.3	[4]					S9176	24V 4.0kW
BF4M1013						S9176	24V 4.0kW
BF4M2011						S9099	24V 4.0kW
BF4M2012 4						S9176	24V 4.0kW
BF4M2012C 6.1	[4]					S9176	24V 4.0kW
BF6L514 8.0					01.64-02.73	S0442	
BF6L914.C 6.5	[6]					S9176	24V 4.0kW
BF6M1013-						S9176	24V 4.0kW
BF6M1013EC						S9176	24V 4.0kW
BF6M2012C- 6.1	[6]					S9176	24V 4.0kW
D-914 L3 3.2	[3]					S9176	24V 4.0kW
D-914 L4 4.3	[4]					S9176	24V 4.0kW
D-914 L5 5.4	[5]					S9176	24V 4.0kW
D-914 L6 6.5	[6]					S9176	24V 4.0kW
D10006					01.69-12.70	S0519	12V 3.0kW
					01.71-12.76	S0519	12V 3.0kW
	[F6L912]				01.70-12.78	S0519	12V 3.0kW

VEHICLE



A/V/i



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DEUTZ continued					
D13006				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
	[BF6L912]			01.72-12.78	S0519 12V 3.0kW
D2505	[F2L812]			01.67-12.67	S0582 12V 1.9kW
D2506	[F2L912]			01.68-12.74	S0582 12V 1.9kW
D3005	[F2L812]			01.67-12.67	S0582 12V 1.9kW
D3006	[F2L912]			01.68-12.78	S0582 12V 1.9kW
D40	[F3L812]			01.64-12.65	S0519 12V 3.0kW
D4005	[F3L812]			01.65-12.67	S0519 12V 3.0kW
D4006				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
	[F3L912]			01.68-12.78	S0519 12V 3.0kW
D40L	[F3L812]			01.64-12.65	S0519 12V 3.0kW
D40LS	[F3L812]			01.64-12.65	S0519 12V 3.0kW
D4505	[F3L812]			01.65-12.67	S0519 12V 3.0kW
D4506				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
	[F3L912]			01.74-12.80	S0519 12V 3.0kW
D4507				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
D5005	[F4L812]			01.65-12.67	S0519 12V 3.0kW
D5006	[F3L912]			01.68-12.74	S0519 12V 3.0kW
D5206				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
	[F3L912]			01.75-12.80	S0519 12V 3.0kW
D5505	[F4L812]			01.65-12.67	S0519 12V 3.0kW
D5506	[F4L912]			01.69-12.74	S0519 12V 3.0kW
D6005	[F4L812]			01.67-12.72	S0519 12V 3.0kW
D6206				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
D6207				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
D6507				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
D6508				01.69-12.85	S0519 12V 3.0kW
D7007				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
D7206				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
	[F4L912]			01.75-12.80	S0519 12V 3.0kW
D7506	[F6L912]			01.69-12.70	S0519 12V 3.0kW
D7807				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
D8005	[F6L812]			01.66-12.67	S0519 12V 3.0kW
D8006				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
	[F6L912]			01.70-12.78	S0519 12V 3.0kW
D9005	[F6L812]			01.67-12.72	S0519 12V 3.0kW
D9006				01.69-12.70	S0519 12V 3.0kW
				01.71-12.76	S0519 12V 3.0kW
	[F6L912]			01.68-12.70	S0519 12V 3.0kW
D950				01.72-12.78	S0519 12V 3.0kW
DX110	[F6L912]			01.79-12.81	S0519 12V 3.0kW
DX36	[F2L912]			01.79-12.85	S0582 12V 1.9kW
DX50V	[F3L912]			01.79-12.85	S0582 12V 1.9kW
DX85 4.7	[F5L912]			01.79-12.81	S0519 12V 3.0kW
DX90 4.7	[F5L912]			01.79-12.81	S0519 12V 3.0kW
Engine					S5221 12V 5.5kW
	[BF6M1013]	A9198	24V 110A		
	[F8L413]	01.76-	A9197	12V 70A	S0222 24V 5.0 kW
F3L914 3.2	[3]				S9176 24V 4.0kW
F4L914 4.3	[4]				S9176 24V 4.0kW
F5L914 5.4	[5]				S9176 24V 4.0kW
F6L514 8.0				01.64-12.73	S0442
F6L914 6.5	[6]				S9176 24V 4.0kW

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DEUTZ continued						
Intac2002	[F3L912]				01.73-12.76	S0519 12V 3.0kW
Intrac2003	[F4L912H]				01.75-12.80	S0519 12V 3.0kW
Intrac2004	[F4L912]				01.78-12.82	S0519 12V 3.0kW
SA6L514 8.0					01.64-12.73	S0442
SA8L714 12.7					01.64-12.75	S0442
TCD2011 L4 3.6	[4]					S9174 12V 4.0kW S9099 24V 4.0kW
TCD2012 L06 4V						S9176 24V 4.0kW
TCD2013 L06 4V						S9176 24V 4.0kW
TCD914 L6 6.5	[6]					S9176 24V 4.0kW
TD2011 L4W 3.6						S9174 12V 4.0kW
TD2011 L4W- 3.6						S9099 24V 4.0kW
TD2011-L2	[TD2011]					S9099 24V 4.0kW
TD2011-L3 2.3	[TD2011]					S9099 24V 4.0kW
TD2011-L4 3.6	[TD2011]					S9099 24V 4.0kW
Various Models			A9198	24V 110A		
DEUTZ-ALLIS						
6240	[3-172]				01.86-12.92	S0519 12V 3.0kW
6250	[3-172]				01.86-12.92	S0519 12V 3.0kW
6260	[3-187]				01.86-12.92	S0519 12V 3.0kW
7110	[BF6L913]				01.87-12.92	S0519 12V 3.0kW
7120	[BF6L913]				01.87-12.92	S0519 12V 3.0kW
7145	[BF6L913]				01.87-12.92	S0519 12V 3.0kW
M3610	[BF6L913C]				01.88-12.94	S0519 12V 3.0kW
M3630	[BF6L913C]				01.88-12.94	S0519 12V 3.0kW
DEUTZ-FAHR						
100 4.0	[BF4M2012C]					S9236 12V 4.0kW
120 6.0	[BF6M2012C]	01.05-12.07	A9148(LE TRIKA)	12V 95A		
130 6.0	[BF6M2012C]	01.05-12.07	A9148(LE TRIKA)	12V 95A		
150 6.0	[BF6M2012C]	01.05-12.07	A9148(LE TRIKA)	12V 95A		
150.7 7.2	[BF6M1013C]		A9148(LE TRIKA)	12V 95A		
165.7 6.7	[BF6M1013C]		A9148(LE TRIKA)	12V 95A		
180.7 6.7	[BF6M1013C]		A9148(LE TRIKA)	12V 95A		
410 G 4.0	[BF4M2012C]				12.12-	S9236 12V 4.0kW
410 T 4.0	[BF4M2012C]				01.12-	S9236 12V 4.0kW
410 TB 4.0	[BF4M2012C]				01.12-	S9236 12V 4.0kW
420 T 4.0	[BF4M2012C]				01.12-	S9236 12V 4.0kW
420 TB 4.0	[BF4M2012C]				01.12-	S9236 12V 4.0kW
430 G 4.0	[BF4M2012C]				01.12-	S9236 12V 4.0kW
5090 C 3.6	[TCD3]	01.12-	A9190	12V 150A	01.12-	S9236 12V 4.0kW
5100 3.6	[TCD3]	01.12-	A9190	12V 150A	01.12-	S9236 12V 4.0kW
5100 C 3.6	[TCD3]	01.12-	A9190	12V 150A	01.12-	S9236 12V 4.0kW
5100 TTV 3.6	[TCD3]	01.12-	A9190	12V 150A		
5110 3.6	[TCD3]	01.12-	A9190	12V 150A	01.12-	S9236 12V 4.0kW
5110 C 3.6	[TCD3]				01.12-	S9236 12V 4.0kW
5110 TTV 3.6	[TCD3]	01.12-	A9171(LE TRIKA)	12V 200A		
5120 3.6	[TCD3]	01.12-	A9190	12V 150A	01.12-	S9236 12V 4.0kW
5120 C 3.6	[TCD3]				01.12-	S9236 12V 4.0kW
5120 TTV 3.6	[TCD3]	01.12-	A9171(LE TRIKA)	12V 200A		
5130 3.6	[TCD3]	01.12-	A9190	12V 150A	01.12-	S9236 12V 4.0kW
5130 TTV 3.6	[TCD3]	01.12-	A9171(LE TRIKA)	12V 200A		
5650 H 7.5	[BF6M1013FC]					S9236 12V 4.0kW
	[TCD2013LO6]					S9236 12V 4.0kW
5660 H 7.5	[BF6M1013FC]					S9236 12V 4.0kW
	[TCD2013LO6]					S9236 12V 4.0kW
5660 HTS 7.5	[BF6M1013FC]					S9236 12V 4.0kW
	[TCD2013LO6]					S9236 12V 4.0kW
5665 HTS 7.5	[BF6M1013FC]					S9236 12V 4.0kW
	[TCD2013LO6]					S9236 12V 4.0kW



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DEUTZ-FAHR continued

5670 H							S9159(LET RIKA)	12V 3.6kW
5670 HTS							S9159(LET RIKA)	12V 3.6kW
5680 HTS							S9159(LET RIKA)	12V 3.6kW
5680H							S9159(LET RIKA)	12V 3.6kW
5690 H 7.5	[BF6M1013FC]						S9236	12V 4.0kW
	[TCD2013LO6]						S9236	12V 4.0kW
5690 HTS							S9159(LET RIKA)	12V 3.6kW
5690 HTS 7.5	[BF6M1013FC]						S9236	12V 4.0kW
	[TCD2013LO6]						S9236	12V 4.0kW
5695 HTS 7.5	[BF6M1013FC]						S9236	12V 4.0kW
	[TCD2013LO6]						S9236	12V 4.0kW
6040 6.1	[TCD6]			A9171(LE TRIKA)	12V 200A			
6040 HTS 6.1	[TCD6]			A9171(LE TRIKA)	12V 200A			
6060 6.1	[TCD6]			A9171(LE TRIKA)	12V 200A			
6060 HTS 6.1	[TCD6]			A9171(LE TRIKA)	12V 200A			
6065 HTS 7.8	[TCD7]			A9171(LE TRIKA)	12V 200A			
6090 7.8	[TCD7]			A9171(LE TRIKA)	12V 200A			
6090 HTS 7.8	[TCD7]			A9171(LE TRIKA)	12V 200A			
6095 HTS							S9159(LET RIKA)	12V 3.6kW
6095 HTS 7.8	[TCD7]			A9171(LE TRIKA)	12V 200A			
80 4.0	[BF4M2012C]						S9236	12V 4.0kW
906							S9096(LET RIKA)	12V 2.0kW
Agri 605						00.97-	S0129	
Agroplus 3.1	[F3L913]	01.96-12.04		A9051(LE TRIKA)	12V 85A			
		01.96-12.04		A9051	12V 85A			
Agrotron 610 TTV				A9171(LE TRIKA)	12V 200A			
Agrotron 6120.4 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A	01.12-	S9236	12V 4.0kW
AGROTRON 6120.4 4.1	[TCD4]	01.12-		A9190	12V 150A			
Agrotron 6120.4 TTV 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A			
AGROTRON 6120.4 TTV 4.1	[TCD4]	01.12-		A9190	12V 150A			
Agrotron 6130.4 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A			
AGROTRON 6130.4 TTV 4.1	[TCD4]	01.12-		A9190	12V 150A			
Agrotron 6140.4 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A			
Agrotron 6140.4 TTV 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A			
Agrotron 6150 6.1	[TCD6]	01.13-		A9171(LE TRIKA)	12V 200A			
AGROTRON 6150 6.1	[TCD6]	01.13-		A9190	12V 150A			
Agrotron 6150.4 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A			
Agrotron 6150.4 TTV 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A			
Agrotron 6160 6.1	[TCD6]	01.13-		A9171(LE TRIKA)	12V 200A			
AGROTRON 6160 TTV 6.1	[TCD6]	01.13-		A9190	12V 150A			
Agrotron 6160.4 4.1	[TCD4]	01.12-		A9171(LE TRIKA)	12V 200A			
Agrotron 6160.4 TTV 4.1	[TCD4]	01.13-		A9171(LE TRIKA)	12V 200A			
Agrotron 6180 6.1	[TCD6]	01.13-		A9171(LE TRIKA)	12V 200A			
Agrotron 6180 TTV 6.1	[TCD6]	01.13-		A9171(LE TRIKA)	12V 200A			
Agrotron 6190 6.1	[TCD6]	01.13-		A9171(LE TRIKA)	12V 200A			

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DEUTZ-FAHR continued

Agrottron 6190 TTV 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron 620 TTV			<b>A9171(LE TRIKA)</b>	12V 200A			
AGROTRON 7210 ST 6.1	[TCD6]	01.12-	<b>A9190</b>	12V 150A			
Agrottron 7210 TTV 6.1	[TCD6]	01.12-	<b>A9171(LE TRIKA)</b>	12V 200A			
AGROTRON 7220 ST 6.1	[TCD6]	01.12-	<b>A9190</b>	12V 150A			
Agrottron 7230 TTV 6.1	[TCD6]	01.12-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron 7250 TTV 6.1	[TCD6]	01.12-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron L710 7.1	[TCD2013]	01.11-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron L730 7.1	[TCD2013]	01.11-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron M640 6.0		01.07-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron M650 6.0		01.07-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron X710 7.1		01.06-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrottron X720 7.1		01.06-	<b>A9171(LE TRIKA)</b>	12V 200A			
Agrovector 25,5 3.6	[TCD3]				01.13-	<b>S9236</b>	12V 4.0kW
Agrovector 29,6 3.6	[TCD3]				01.13-	<b>S9236</b>	12V 4.0kW
Agrovector 29,6 LP 3.6	[TCD3]				01.13-	<b>S9236</b>	12V 4.0kW
Agrovector 35,7 3.6	[TCD3]				01.13-	<b>S9236</b>	12V 4.0kW
Agrovector 37,6 3.6	[TCD3]				01.13-	<b>S9236</b>	12V 4.0kW
Agrovector 37,7 3.6	[TCD3]				01.13-	<b>S9236</b>	12V 4.0kW
BF6M716 13.7					01.65-12.75	<b>S0449</b>	24V 6.6kW
C 9205 TS 7.8	[TCD7]		<b>A9171(LE TRIKA)</b>	12V 200A			
C 9205 TSB 7.8	[TCD7]		<b>A9171(LE TRIKA)</b>	12V 200A			
C 9206 TS 7.8	[TCD7]		<b>A9171(LE TRIKA)</b>	12V 200A			
C 9206 TSB 7.8	[TCD7]		<b>A9171(LE TRIKA)</b>	12V 200A			
D 10006	[F6L912]				01.70-12.78	<b>S0262</b>	12V 2.7kW
D 13006	[BF6L912]				01.72-12.78	<b>S0262</b>	12V 2.7kW
D 2807 1.9 Diesel	[F2L912]	06.86- 06.86-08.88	<b>A0300</b> <b>A0004</b>	12V 55A 12V 33A			
D 3607 1.9 Diesel	[F2L912]	06.86- 06.86-08.88	<b>A0300</b> <b>A0004</b>	12V 55A 12V 33A			
D 6006					01.72-12.82	<b>S0262</b>	12V 2.7kW
D 6206	[F4L912]				01.78-	<b>S0262</b>	12V 2.7kW
D 6807	[F4L912]				01.86-12.91	<b>S0262</b>	12V 2.7kW
D 6807 3.8 Diesel	[F4L912]	06.86-08.88	<b>A0004</b>	12V 33A	06.86- 06.86-12.91 06.86-12.91 01.92-	<b>S9044</b> <b>S0115</b> <b>S4032</b> <b>S0174</b>	12 2.7kW
D 7006					01.72-12.74	<b>S0262</b>	12V 2.7kW
D 7007	[F4L912]				01.86-12.91	<b>S0262</b>	12V 2.7kW
D 7007 3.8 Diesel	[F4L912]	06.86-08.88	<b>A0004</b>	12V 33A	06.86- 06.86-12.91 06.86-12.91 01.92-	<b>S9044</b> <b>S0115</b> <b>S4032</b> <b>S0174</b>	12 2.7kW
D 7206	[F4L912]				01.78-	<b>S0262</b>	12V 2.7kW
D 7207	[F4L912.51]				01.80-12.81	<b>S0262</b>	12V 2.7kW
D 7807	[F4L913/913.55]				01.80-12.84	<b>S0262</b>	12V 2.7kW
D25						<b>S0546</b>	12V 1.9kW
D2807	[F2L912]				01.86-12.93	<b>S0582</b>	12V 1.9kW
D2807 1.9	[F2L912]				01.86-12.91	<b>S0546</b>	12V 1.9kW
D30						<b>S0546</b>	12V 1.9kW
D3607	[F2L912]				01.86-12.91 01.86-12.93	<b>S0582</b> <b>S0582</b>	12V 1.9kW 12V 1.9kW
	[F3L912]				01.86-12.93	<b>S0582</b>	12V 1.9kW
DH 9000 A			<b>A9171(LE TRIKA)</b>	12V 200A			
DL1300						<b>S0245</b>	24V 6.5kW

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DEUTZ-FAHR continued						
DX 110	[F6L912]			01.82-12.85	<b>S0262</b>	12V 2.7kW
DX 120	[F6L913]			01.80-12.85	<b>S0262</b>	12V 2.7kW
DX 3.10	[F3L912]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 3.10 2.8 Diesel	[F3L912]			06.86-	<b>S9044</b>	12 2.7kW
				06.86-12.91	<b>S4032</b>	
				06.86-12.91	<b>S0115</b>	
				01.92-06.01	<b>S0174</b>	
DX 3.30	[F3L912]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 3.30 2.8 Diesel	[F3L912]			06.86-	<b>S9044</b>	12 2.7kW
				06.86-12.91	<b>S4032</b>	
				06.86-12.91	<b>S0115</b>	
				01.92-06.01	<b>S0174</b>	
DX 3.50	[F3L913]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 3.50 3.1 Diesel	[F3L913]			06.86-	<b>S9044</b>	12 2.7kW
				06.86-12.91	<b>S4032</b>	
				06.86-12.91	<b>S0115</b>	
				01.92-06.01	<b>S0174</b>	
DX 3.60	[F4L912]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 3.60 3.8 Diesel	[F4L912]			06.86-	<b>S9044</b>	12 2.7kW
				06.86-12.91	<b>S4032</b>	
				06.86-12.91	<b>S0115</b>	
				01.92-06.01	<b>S0174</b>	
DX 3.70	[F4L912]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 3.70 3.8 Diesel	[F4L912]			06.86-12.91	<b>S4032</b>	12 2.7kW
				06.86-	<b>S9044</b>	
				06.86-12.91	<b>S0115</b>	
				01.92-06.01	<b>S0174</b>	
DX 3.80	[F4L913]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 3.80 4.1 Diesel	[F3L913]			06.86-	<b>S9044</b>	12 2.7kW
	[F4L913]			06.86-12.91	<b>S4032</b>	
				06.86-12.91	<b>S0115</b>	
				01.92-06.01	<b>S0174</b>	
DX 3.90	[F4L913]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 3.90 4.1 Diesel	[F3L913]			06.86-	<b>S9044</b>	12 2.7kW
	[F4L913]			06.86-12.91	<b>S0115</b>	
				06.86-12.91	<b>S4032</b>	
				01.92-06.01	<b>S0174</b>	
DX 4.10	[F4L912]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 4.10 3.8 Diesel	[F4L912]			06.86-	<b>S9044</b>	12 2.7kW
				06.86-12.92	<b>S0115</b>	
				06.86-12.92	<b>S4032</b>	
				01.92-06.01	<b>S0174</b>	
DX 4.30	[F4L913]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 4.30 4.1 Diesel	[F3L913]			06.86-	<b>S9044</b>	12 2.7kW
	[F4L913]			06.86-12.91	<b>S0115</b>	
				06.86-12.91	<b>S4032</b>	
				01.92-06.01	<b>S0174</b>	
DX 4.31	[F4L913]			01.91-	<b>S0262</b>	12V 2.7kW
DX 4.31 4.1 Diesel	[F3L913]			01.91-	<b>S9044</b>	12 2.7kW
	[F4L913]			01.91-12.91	<b>S4032</b>	
				01.91-12.91	<b>S0115</b>	
				01.92-	<b>S0174</b>	
DX 4.50	[BF4L913T]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 4.50 4.1 Diesel	[BF4L913]			06.86-12.91	<b>S4032</b>	
				06.86-12.91	<b>S0115</b>	
				01.92-06.01	<b>S0174</b>	
	[BF6L913T]			06.86-	<b>S9044</b>	12 2.7kW
DX 4.51	[BF4L913T]			01.90-12.91	<b>S0262</b>	12V 2.7kW
DX 4.51 4.1 Diesel	[BF4L913]			01.90-12.91	<b>S0115</b>	
				01.92-	<b>S0174</b>	
				01.90-	<b>S9044</b>	
DX 4.70	[BF4L913]			01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 4.70 4.1 Diesel	[BF4L913]			06.86-12.91	<b>S0115</b>	
				06.86-12.91	<b>S4032</b>	
				01.92-	<b>S0174</b>	
	[BF6L913T]			01.92-	<b>S9044</b>	12 2.7kW



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DEUTZ-FAHR continued

DX 6.05 5.7 Diesel	[F6L912]				06.86- 06.86-12.91 06.86-12.91 01.92-06.01	<b>S9044</b> <b>S0115</b> <b>S4032</b> <b>S0174</b>	12 2.7kW
DX 6.10	[F6L912]				01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 6.10A Diesel	[F6L912]				06.86-	<b>S9044</b>	12 2.7kW
DX 6.30	[F6L913]				01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 6.30 6.1 Diesel	[F6L913]				06.86- 06.86-12.91 06.86-12.91 01.92-06.01	<b>S9044</b> <b>S0115</b> <b>S4032</b> <b>S0174</b>	12 2.7kW
DX 6.31	[BF6L913T]				01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 6.31 6.0 Diesel	[BF6L913T]				01.90-	<b>S9044</b>	12 2.7kW
	[BF6L913]	01.90- 01.90-	<b>A0389</b> <b>A9149(LE TRIKA)</b>	12V 95A 12V 95A	01.90-12.91 01.90-12.91 01.92-01.05	<b>S4032</b> <b>S0115</b> <b>S0174</b>	
DX 6.50	[BF6L913]				01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 6.50 6.1	[BF6L913]				06.84-12.94	<b>S9215(LET RIKA)</b>	12V 3.7kW
DX 6.50 6.1 Diesel	[BF6L913]	06.86- 06.86-	<b>A0389</b> <b>A9149(LE TRIKA)</b>	12V 95A 12V 95A	06.86- 06.86-12.91 06.86-12.91 01.92-06.01	<b>S9044</b> <b>S0115</b> <b>S4032</b> <b>S0174</b>	12 2.7kW
DX 6.50 A 6.1	[BF6L913]	06.84-12.94	<b>A9217</b>	12V 80A	06.84-12.94	<b>S9215(LET RIKA)</b>	12V 3.7kW
DX 6.60	[BF6L913]				01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 6.60 6.0 Diesel	[BF6L913]				10.88- 10.88-12.91 10.88-12.91 01.92-10.03	<b>S9044</b> <b>S0115</b> <b>S4032</b> <b>S0174</b>	12 2.7kW
DX 7.10	[BF6L913]				01.86-12.91	<b>S0262</b>	12V 2.7kW
DX 7.10 6.1	[BF6L913]				06.84-12.94	<b>S9215(LET RIKA)</b>	12V 3.7kW
DX 7.10 6.1 Diesel	[BF6L913]	06.86- 06.86-	<b>A0389</b> <b>A9149(LE TRIKA)</b>	12V 95A 12V 95A	06.86-12.91 06.86- 06.86-12.91 01.92-06.01	<b>S4032</b> <b>S9044</b> <b>S0115</b> <b>S0174</b>	12 2.7kW
DX 7.10A 6.1	[BF6L913]				06.84-12.94	<b>S9215(LET RIKA)</b>	12V 3.7kW
DX 80	[F4L913]				01.82-12.85	<b>S0262</b>	12V 2.7kW
DX 85	[F5L912]				01.82-12.85	<b>S0262</b>	12V 2.7kW
DX 86	[BF4L913T]				01.82-12.85	<b>S0262</b>	12V 2.7kW
DX 90	[F5L912]				01.82-12.85	<b>S0262</b>	12V 2.7kW
DX 92	[BF4L913/913T]				01.82-12.85	<b>S0262</b>	12V 2.7kW
DX36	[F2L912]				01.78-12.85	<b>S0582</b>	12V 1.9kW
F4M716 9.2					01.65-12.74	<b>S0449</b>	24V 6.6kW
F6M716 13.7					01.65-12.75	<b>S0449</b>	24V 6.6kW
Industrial						<b>S0245</b>	24V 6.5kW
Intrac 2003 3.8	[F4L912H]				08.78-05.80	<b>S9044</b>	12 2.7kW
Intrac 2004	[F4L912]				01.82-12.84	<b>S0262</b>	12V 2.7kW
Intrac 2004 3.8	[F4L912]				05.78-08.82	<b>S9044</b>	12 2.7kW
Intrac 6.30	[F6L913]				01.88-	<b>S0262</b>	12V 2.7kW
Intrac 6.30 6.0	[F6L913]	01.88-12.88	<b>A9217</b>	12V 80A			
Intrac 6.30 6.0 TD	[BF6L913]	01.89- 01.89-	<b>A0389</b> <b>A9149(LE TRIKA)</b>	12V 95A 12V 95A	01.89-12.91 01.89-12.91 01.92-01.04	<b>S4032</b> <b>S0115</b> <b>S0174</b>	
Intrac 6.30 Turbo	[BF6L913T]				01.89-12.91	<b>S0262</b>	12V 2.7kW
Intrac 6.30 Turbo 6.0	[BF6L913T]	01.89-12.91	<b>A9217</b>	12V 80A			
Intrac 6.60 6.0 TD	[BF6L913]	01.88- 01.88-	<b>A0389</b> <b>A9149(LE TRIKA)</b>	12V 95A 12V 95A			
Intrac 6.60 Turbo 6.0	[BF6L913]	01.88-	<b>A9217</b>	12V 80A			
Intrac 630	[F6L913]				01.88-12.88	<b>S9044</b>	12 2.7kW
Intrac 630 Turbo	[BF6L913T]				01.89-	<b>S9044</b>	12 2.7kW

VEHICLE



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DEUTZ-FAHR continued							
K410 4.0	[TCD2012]					01.08-	<b>S9236</b> 12V 4.0kW
K420 4.0	[TCD2012]					01.08-	<b>S9236</b> 12V 4.0kW
K430 4.0	[TCD2012]					01.08-	<b>S9236</b> 12V 4.0kW
K610 6.0	[TCD2012]						<b>S9236</b> 12V 4.0kW
L710 7.1	[TCD2013]					01.11-	<b>S9236</b> 12V 4.0kW
L730 7.1	[TCD2013]					01.11-	<b>S9236</b> 12V 4.0kW
M 1080 4.7 Diesel	[F5L912]	01.81-08.88	<b>A0004</b>	12V 33A		01.81-12.91 01.81- 01.81-12.91 01.81-12.91 01.92-01.96	<b>S0262</b> 12V 2.7kW <b>S9044</b> 12 2.7kW <b>S0115</b> <b>S4032</b> <b>S0174</b>
M 1202 5.7 Diesel	[F5L912]					01.80-	<b>S9044</b> 12 2.7kW
	[F6L912]	01.80-08.88	<b>A0004</b>	12V 33A		01.80-12.91 01.80-12.91 01.80-12.91 01.92-01.95	<b>S0262</b> 12V 2.7kW <b>S4032</b> <b>S0115</b> <b>S0174</b>
M 2385 5.7	[F6L912]	01.82-	<b>A9217</b>	12V 80A			
M 2385 5.7 Diesel	[F5L912]					01.82-	<b>S9044</b> 12 2.7kW
	[F6L912]	01.82-07.93 01.82- 01.82-	<b>A0084</b> <b>A0389</b> <b>A9149(LE TRIKA)</b>	65 12V 95A 12V 95A		01.82-12.91 01.82-12.91 01.82-12.91 01.92-01.97	<b>S4032</b> <b>S0115</b> <b>S0262</b> 12V 2.7kW <b>S0174</b>
M 3330 2.8	[F3L912]					01.92-03.02 01.92-	<b>S0174</b> <b>S9044</b> 12 2.7kW
M 3360 3.8	[F4L912]					03.87-12.91 03.87-12.91 01.92-03.02	<b>S4032</b> <b>S0115</b> <b>S0174</b>
	[F5L912]					03.87-	<b>S9044</b> 12 2.7kW
M 3660 3.8	[F4L912]					01.87-12.91	<b>S0262</b> 12V 2.7kW
M 980 3.8 Diesel	[F4L912]	01.81-08.88	<b>A0004</b>	12V 33A		01.81-12.91 01.81-12.91 01.82-12.91 01.92-01.96	<b>S0115</b> <b>S4032</b> <b>S0262</b> 12V 2.7kW <b>S0174</b>
	[F5L912]					01.81-	<b>S9044</b> 12 2.7kW
M1000 11.3	[F8L413V]					05.72-12.80	<b>S0245</b> 24V 6.5kW
M1080	[F5L912]					01.94-12.88	<b>S0519</b> 12V 3.0kW
M1202	[F5L912]					01.94-12.88	<b>S0519</b> 12V 3.0kW
M2385	[F5L912]					01.94-12.88	<b>S0519</b> 12V 3.0kW
M3330	[F3L912]					01.94-12.87	<b>S0519</b> 12V 3.0kW
M3360	[F4L912]					01.94-12.87	<b>S0519</b> 12V 3.0kW
M3570	[F6L913]					01.94-12.87	<b>S0519</b> 12V 3.0kW
M3580	[BF6L913]					01.94-12.87	<b>S0519</b> 12V 3.0kW
M3610	[BF6L913C]					01.94-12.87	<b>S0519</b> 12V 3.0kW
M3630	[BF6L913C]					01.94-12.87	<b>S0519</b> 12V 3.0kW
M3640	[F8L913F]					01.94-12.87	<b>S0519</b> 12V 3.0kW
M600 6.0		01.07-	<b>A9190</b>	12V 150A			
	[TCD2012]					01.07-	<b>S9236</b> 12V 4.0kW
M610 6.0		01.07-	<b>A9190</b>	12V 150A			
	[TCD2012]					01.07-	<b>S9236</b> 12V 4.0kW
M620 6.0		01.07-	<b>A9190</b>	12V 150A			
	[TCD2012]					01.07-	<b>S9236</b> 12V 4.0kW
M640 6.0	[TCD2012]					01.07-	<b>S9236</b> 12V 4.0kW
M650 6.0	[TCD2012]					01.07-	<b>S9236</b> 12V 4.0kW
M980	[F4L912]					01.94-12.87	<b>S0519</b> 12V 3.0kW
Various Models			<b>A0300</b> <b>A9044</b> <b>A9172(LE TRIKA)</b> <b>A9183</b>	12V 55A 24V 110A 24V 80A 12V 150A			<b>S0182</b> 24V 4.0kW <b>S0362</b> 24V 6.6kW <b>S9099(LE TRIKA)</b> 24V 4.0kW <b>S0293</b> 12V 2.5kW
X710 7.1	[TCD2013]					01.06-	<b>S9236</b> 12V 4.0kW
X720 7.1	[TCD2013]					01.06-	<b>S9236</b> 12V 4.0kW

<b>DEUTZ-FARH</b>							
Industrial			<b>A9175</b>	12V 120A			
<b>DHOLLANDIA</b>							

VEHICLE



A/V/i



V/i

DHOLLANDIA continued

DHOLLANDIA continued						
					DC9003(L ETRIKA)	12V 1.6kW
DIECI						
28.7 4.5	[F4GE0404A]	01.03-12.11	A0522	12V 90A		
4017 Telescopic Handler	[IVECO]				S0301 S0256	12V 3.0kW 12V 3.0kW
Max 60.9/60.9VS 4.5	[FPT.F4LHFE.413C]				S9232	12V 4.2kW
Max 65.8/65.8VS 4.5	[FPT.F4LHFE.413C]				S9232	12V 4.2kW
Max 70.10 4.5	[FPT.F4LHFE.413C]				S9232	12V 4.2kW
Plus 38.9VS 4.5	[FPT.F4LHFE.413C]				S9232	12V 4.2kW
Plus 40.7VS 4.5	[FPT.F4LHFE.413C]				S9232	12V 4.2kW
Star 40.7 4.5	[DFP.PXL04.5SC8]			01.13-	S9232	12V 4.2kW
Tech 32.9VS 4.5	[FPT.F4LHFE.413C]				S9232	12V 4.2kW
Tech 35.7VS 4.5	[FPT.F4LHFE.413C]				S9232	12V 4.2kW
DINOLIFT						
220XSE			A9190	12V 150A		
DODGE						
2000 2.0 GTX		01.89-	UD02552 A	12V 75A		
		01.89-	UD02552 AR	12V 75A		
Avenger 2.0	[ECN]	01.06-	A5065	12V 115A		
Avenger 2.0 CRD	[ECD]	01.07-	A0521	12V 150A	01.07-	S5143 12V 2.0kW
Avenger 2.0 L4		01.95-	A5177	12V 90A		
Avenger 2.4	[EDG]	01.06-	A5065	12V 115A		
Avenger 2.5		01.99-12.00	A5317	12V 130A		
Avenger 2.5 V6					01.95-12.00	S5213 12V 1.4kW
Avenger 2.7		01.08-12.10	A6176	12V 136A		
Avenger 3.5 V6		01.08-12.10	A6320	12V 140A		
Avenger 3.6		01.11-	A6234	12V 150A		
B100 3.7					01.71-01.71 01.71-01.79 01.79-01.80	S5119 12V 1.4kW S5119 12V 1.4kW S5119 12V 1.4kW
B100 3.7 Sportsman					01.71-01.78 01.79-01.80	S5119 12V 1.4kW S5119 12V 1.4kW
B100 5.2					01.71-01.80 01.71-01.71 01.79-01.80	S5119 12V 1.4kW S5119 12V 1.4kW S5119 12V 1.4kW
B100 5.2 Sportsman					01.71-01.80 01.79-	S5119 12V 1.4kW S5119 12V 1.4kW
B100 5.9					01.71-01.78 01.74-	S5119 12V 1.4kW S5119 12V 1.4kW
B100 5.9 Sportsman					01.72-01.78 01.74-	S5119 12V 1.4kW S5119 12V 1.4kW
B100 7.2					01.74-	S5119 12V 1.4kW
B150 3.7					01.81-01.82 01.83-01.87	S5119 12V 1.4kW S5119 12V 1.4kW
B150 3.7 Sportsman					01.81-01.82 01.83-01.87	S5119 12V 1.4kW S5119 12V 1.4kW
B150 3.9		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384 12V 1.4kW
B150 3.9 Sportsman		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384 12V 1.4kW
B150 5.2		01.88-01.94	A6093	12V 90A	01.81-01.82 01.83-01.87 01.88-01.94	S5119 12V 1.4kW S5119 12V 1.4kW S0384 12V 1.4kW
B150 5.2 Sportsman		01.88-01.94	A6093	12V 90A	01.81-01.82 01.83-01.87 01.88-01.94	S5119 12V 1.4kW S5119 12V 1.4kW S0384 12V 1.4kW
B1500 3.9					01.95-01.97	S6150 12V 1.4kW
B1500 3.9 Sportsman					01.95-01.97	S6150 12V 1.4kW
B1500 5.2					01.95-01.97	S6150 12V 1.4kW
B1500 5.2 Sportsman					01.95-01.97	S6150 12V 1.4kW
B250 3.9		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384 12V 1.4kW
B250 3.9 Sportsman		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384 12V 1.4kW
B250 5.2		01.88-01.94	A6093	12V 90A	01.88-01.94 01.92-01.94	S0384 12V 1.4kW S6150 12V 1.4kW



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A/V/i



V/i

DODGE continued								
B250 5.2 Sportsman		01.88-01.94	<b>A6093</b>	12V 90A		01.88-01.94 01.92-01.94	<b>S0384</b> <b>S6150</b>	12V 1.4kW 12V 1.4kW
B250 5.9		01.88-01.94	<b>A6093</b>	12V 90A		01.88-	<b>S0384</b>	12V 1.4kW
B250 5.9 Sportsman		01.90-01.94	<b>A6093</b>	12V 90A		01.88-	<b>S0384</b>	12V 1.4kW
B2500 3.9						01.95-01.97	<b>S6150</b>	12V 1.4kW
B2500 3.9 Sportsman						01.95-01.97	<b>S6150</b>	12V 1.4kW
B2500 5.2						01.95-01.96 01.95-01.97	<b>S6150</b> <b>S6150</b>	12V 1.4kW 12V 1.4kW
B2500 5.2 Sportsman						01.95-01.97	<b>S6150</b>	12V 1.4kW
B2500 5.9						01.95-01.97	<b>S6150</b>	12V 1.4kW
B2500 5.9 Sportsman						01.95-01.97	<b>S6150</b>	12V 1.4kW
B350 5.2		01.88-01.94	<b>A6093</b>	12V 90A		01.92-01.94	<b>S6150</b>	12V 1.4kW
B350 5.2 Sportsman		01.88-01.94	<b>A6093</b>	12V 90A		01.92-01.94	<b>S6150</b>	12V 1.4kW
B350 5.9		01.88-01.94	<b>A6093</b>	12V 90A				
B350 5.9 Sportsman		01.88-	<b>A6093</b>	12V 90A				
B3500 5.2						01.95-01.96 01.95-01.97	<b>S6150</b> <b>S6150</b>	12V 1.4kW 12V 1.4kW
B3500 5.2 Sportsman						01.95-01.97	<b>S6150</b>	12V 1.4kW
B3500 5.9						01.95-01.97	<b>S6150</b>	12V 1.4kW
B3500 5.9 Sportsman						01.95-01.97	<b>S6150</b>	12V 1.4kW
Caliber 2.0	[ECN]	01.06-	<b>A5065</b>	12V 115A				
Caliber 2.0 CRD	[ECD]	01.06-	<b>A0521</b>	12V 150A		01.06-	<b>S5143</b>	12V 2.0kW
	[ECE]	01.06-	<b>A0521</b>	12V 150A				
Caliber 2.4	[ED3]	01.06-	<b>A5065</b>	12V 115A				
Caravan 2.4	[EDZ]	01.01-12.07	<b>A6128</b>	12V 150A				
		01.01-12.07	<b>A6182</b>	12V 136A				
Caravan 2.5		01.92-01.95	<b>A6093</b>	12V 90A				
Caravan 2.5 C/V		01.92-01.95	<b>A6093</b>	12V 90A				
Caravan 2.5 SE		01.92-01.93	<b>A6093</b>	12V 90A				
Caravan 2.5 TD	[ENC]	01.95-03.01	<b>A0376</b>	12V 115A				
Caravan 3.3		01.01-01.02	<b>A6156</b>	12V 130A				
		01.01-	<b>A6156</b>	12V 130A				
		01.01-12.07	<b>A6332</b>	12V 160A				
		01.01-12.07	<b>A6318</b>	12V 140A				
		01.03-	<b>A6156</b>	12V 130A				
		01.04-	<b>A6156</b>	12V 130A				
		01.05-	<b>A6156</b>	12V 130A				
	[EGA]	02.00-	<b>A6156</b>	12V 130A				
	[EGM]	01.01-	<b>A6156</b>	12V 130A				
		04.01-05.07	<b>A6156</b>	12V 130A				
Caravan 3.3 4WD	[EGA]	02.00-	<b>A6156</b>	12V 130A				
Caravan 3.3 SE		01.01-01.03	<b>A6156</b>	12V 130A				
		01.04-	<b>A6156</b>	12V 130A				
	[EGM]	01.01-	<b>A6156</b>	12V 130A				
Caravan 3.3 Sport		01.01-01.01	<b>A6156</b>	12V 130A				
Caravan 3.3 V6		01.01-12.06	<b>A6318</b>	12V 140A				
Caravan 3.8	[EGH]	02.00-	<b>A6156</b>	12V 130A				
		04.01-05.07	<b>A6156</b>	12V 130A				
Caravan 3.8 4WD	[EGH]	02.00-	<b>A6156</b>	12V 130A				
Caravan 3.8 AWD		04.01-05.07	<b>A6156</b>	12V 130A				
Caravan 3.8 Turbo 4WD	[EGH]	04.01-	<b>A6156</b>	12V 130A				
Caravan 3.8 V6		01.01-12.06	<b>A6318</b>	12V 140A				
Caravan IV 2.8 CRD	[ENS]					01.09-	<b>S5099</b>	12V 2.2kW
Challenger 5.7 V8							<b>S6092</b>	12V 1.4kW
Charger 2.7		01.06-12.07	<b>A6231</b>	12V 140A				
Charger 5.7		01.07-	<b>A6231</b>	12V 140A				
Charger 5.7 V8							<b>S6092</b>	12V 1.4kW
	[EZA]	01.05-	<b>A6244</b>	12V 160A				
Colt 1.5		01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A				
		01.91-01.94	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 100 DL		01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A				
		01.91-01.91	<b>A9127(M ANDO)</b>	12V 75A				

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**DODGE continued**

Colt 1.5 100 E	01.89-01.90	A9127(M ANDO)	12V 75A			
	01.91-01.91	A9127(M ANDO)	12V 75A			
	01.92-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 100 LX	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 200 DL	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 200 E	01.89-01.90	A9127(M ANDO)	12V 75A			
	01.92-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 200 GT	01.91-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 200 LX	01.89-01.89	A9127(M ANDO)	12V 75A			
Colt 1.5 DL	01.88-01.88	A9127(M ANDO)	12V 75A			
	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 E	01.89-01.89	A9127(M ANDO)	12V 75A			
Colt 1.5 ES	01.94-01.94	A9127(M ANDO)	12V 75A			
Colt 1.5 GL	01.90-01.90	A9127(M ANDO)	12V 75A			
	01.91-01.93	A9127(M ANDO)	12V 75A			
Colt 1.5 GT	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.6 100 DL	01.89-01.89	UD02552 A	12V 75A			
	01.89-01.89	UD02552 AR	12V 75A			
Colt 1.6 100 LX	01.89-01.90	UD02552 A	12V 75A			
	01.89-01.90	UD02552 AR	12V 75A			
Colt 1.6 200 LX	01.89-01.89	UD02552 A	12V 75A	01.89-01.89	S0466	12V 1.2kW
	01.89-01.89	UD02552 AR	12V 75A			
Colt 1.6 GT	01.89-01.89	UD02552 A	12V 75A	01.90-01.90	S0466	12V 1.2kW
	01.89-01.89	UD02552 AR	12V 75A			
	01.90-01.90	UD02552 A	12V 75A			
	01.90-01.90	UD02552 AR	12V 75A			
Colt 1.6 Turbo 100 DL				01.89-01.89	S0466	12V 1.2kW
Colt 1.6 Turbo 100 LX				01.89-01.90	S0466	12V 1.2kW
Colt 1.6 Turbo GT				01.89-01.89	S0466	12V 1.2kW
Colt 1.6L		A5190	12V 65A			
Colt 1.8	01.94-	A5195	12V 75A			
Colt 2.0 Vista	01.85-01.86	A9128(M ANDO)	12V 65A	01.87-01.88	S0466	12V 1.2kW
				01.89-01.91	S0466	12V 1.2kW
Colt 2.0 Vista Custom	01.86-01.86	A9128(M ANDO)	12V 65A			
Colt 2.4L		A5190	12V 65A			
D100 3.9	01.88-01.89	A6093	12V 90A			
D100 5.2	01.88-01.89	A6093	12V 90A			
D100 5.9	01.88-12.88	A6093	12V 90A			
D150 3.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D150 5.2	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D150 5.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D250 3.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D250 5.2	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D250 5.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
				01.92-01.93	S6150	12V 1.4kW
D350 5.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
Dakota 2.5	01.91-01.96	A6093	12V 90A	01.96-01.96	S5125	12V 1.2kW
				01.97-01.97	S5125	12V 1.2kW
				01.98-01.98	S5125	12V 1.2kW

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DODGE continued							
Dakota 3.7		01.04- 01.05- 01.08-12.10	<b>A6326</b> <b>A6326</b> <b>A6308</b>	12V 136A 12V 136A 12V 136A			
Dakota 3.9		01.88-01.90	<b>A6093</b>	12V 90A	01.91-01.95	<b>S6150</b>	12V 1.4kW
Dakota 3.9 Sport		01.88-01.90	<b>A6093</b>	12V 90A	01.91-01.91	<b>S6150</b>	12V 1.4kW
Dakota 3.9 V6	[235]				01.91-12.97	<b>S6150</b>	12V 1.4kW
Dakota 4.7		01.01- 01.02-01.02 01.03-01.03 01.04- 01.05- 01.08-12.10	<b>A6326</b> <b>A6326</b> <b>A6326</b> <b>A6326</b> <b>A6326</b> <b>A6308</b>	12V 136A 12V 136A 12V 136A 12V 136A 12V 136A 12V 136A			
Dakota 4.7 V8		01.00-	<b>A0182</b>	132			
Dakota 5.2	[318]				01.90-01.95	<b>S6150</b>	12V 1.4kW
Dakota 5.2 Sport					01.91-01.91	<b>S6150</b>	12V 1.4kW
Dakota 5.2 V8	[318]				01.91-12.97	<b>S6150</b>	12V 1.4kW
Dakota Pickup 3.7 V6					01.06-12.11	<b>S6164</b>	12V 1.1kW
Dakota Pickup 4.7 V8					01.06-12.11	<b>S6164</b>	12V 1.1kW
Daytona 2.2 Turbo		01.90-12.90	<b>A6093</b>	12V 90A			
Daytona 2.2 Turbo Iroc R/T		01.92-01.93	<b>A6093</b>	12V 90A			
Daytona 2.2 Turbo Shelby		01.90-12.90	<b>A6093</b>	12V 90A			
Daytona 2.5		01.90-01.93	<b>A6093</b>	12V 90A			
Daytona 2.5 ES		01.92-01.93	<b>A6093</b>	12V 90A			
Daytona 2.5 Turbo Iroc		01.91-01.92	<b>A6093</b>	12V 90A			
Diplomat 5.2 V8	[318]				01.88-12.89	<b>S6150</b>	12V 1.4kW
DOD 72 Type 50 4.0	[V504C]				04.79-10.86	<b>S9199(LET RIKA)</b>	12V 4.2kW
	[V8-185]				04.79-10.86	<b>S9199(LET RIKA)</b>	12V 4.2kW
Durango 3.7		01.07-12.09	<b>A6308</b>	12V 136A			
Durango 3.7 V6		01.05-12.06 01.07-12.09	<b>A6326</b> <b>A6325</b>	12V 136A 12V 160A	01.06-12.09	<b>S6164</b>	12V 1.1kW
Durango 4.7		01.01-12.06 01.07-12.09	<b>A6148</b> <b>A6308</b>	12V 160A 12V 136A		<b>S6091</b>	12V 1.4kW
Durango 4.7 V8		01.00- 01.01-12.06 01.07-12.09	<b>A0182</b> <b>A6326</b> <b>A6325</b>	132 12V 136A 12V 160A			
Durango 5.7		01.04-12.06 01.07-12.08	<b>A6305</b> <b>A6304</b>	12V 160A 12V 160A		<b>S6091</b>	12V 1.4kW
Durango 5.7 V8	[EZA]	01.03-12.10	<b>A0325</b>	12V 136A			
Dynasty 2.5		01.92-01.93	<b>A6093</b>	12V 90A			
Freightliner 3.0 Diesel		01.08-	<b>A3115</b>	12V 220A			
Grand Caravan 2.8 CRD					01.08-	<b>S5099</b>	12V 2.2kW
Grand Caravan 3.3		01.01-12.07 01.02-12.07	<b>A6332</b> <b>A6318</b>	12V 160A 12V 140A			
Grand Caravan 3.6		01.11-	<b>A6234</b>	12V 150A			
Grand Caravan 3.8		01.01-12.07 01.02-12.07	<b>A6318</b> <b>A6332</b>	12V 140A 12V 160A			
Interpid 3.5 V6		01.03-12.04	<b>A6247</b>	12V 160A			
Intrepid 3.5					01.93-01.97	<b>S5119</b>	12V 1.4kW
Intrepid 3.5 ES					01.93-01.97	<b>S5119</b>	12V 1.4kW
Journey 2.0 CRD	[ECE]	01.08-12.11	<b>A0521</b>	12V 150A	AT	01.08-12.11	<b>S5226</b> 12V 2.0kW
Journey 2.4	[ED3]	01.08-	<b>A5232</b>	12V 160A			
	[EDG]	01.08-	<b>A5232</b>	12V 160A			
Journey 3.6		01.11-	<b>A6234</b>	12V 150A			
Magnum 2.7		01.05-12.07	<b>A6231</b>	12V 140A			
Magnum 5.7 V8						<b>S6092</b>	12V 1.4kW
Neon 2.0					01.00-01.01	<b>S0102</b>	12V 1.1kW
	R/T				01.01-	<b>S0102</b>	12V 1.1kW
	SE				01.01-12.03 01.02-	<b>S0102</b>	12V 1.1kW
	SXT				01.01-12.03	<b>S0102</b>	12V 1.1kW
Neon 2.0 16V					06.94- 04.96-	<b>S0028</b> <b>S0035</b>	
Neon 2.0 L4		01.95- 01.98-	<b>A5177</b> <b>A5193</b>	12V 90A 12V 85A			



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DODGE continued							
Neon 2.4		01.03-12.05	<b>A6368</b>	12V 150A			
Nitro 2.8 CRD	[ENR]	01.07-12.10	<b>A6251</b>	12V 210A			
	[ENS]	01.07-12.10	<b>A6251</b>	12V 210A			
Nitro 2.8 CRD 4WD	[ENR]	01.07-12.10	<b>A6251</b>	12V 210A			
	[ENS]	01.07-12.10	<b>A6251</b>	12V 210A			
Nitro 3.7 V6		01.07-12.10	<b>A6325</b>	12V 160A			
Nitro 4.0		01.07-	<b>A6236</b>	12V 160A			
Power Ram 2.3 Turbo 50					01.83-	<b>S0466</b>	12V 1.2kW
					01.84-	<b>S0466</b>	12V 1.2kW
					01.85-	<b>S0466</b>	12V 1.2kW
Raider 2.6					01.87-01.89	<b>S0466</b>	12V 1.2kW
Raider 3.0					01.89-01.89	<b>S5019</b>	12V 1.2kW
Ram 1500 3.0 V6 D	[EXF]				01.14-	<b>S0555</b>	12V 1.7kW
Ram 1500 3.7		01.07-12.08	<b>A6308</b>	12V 136A			
Ram 1500 4.7		01.08-	<b>A6308</b>	12V 136A			
Ram 1500 5.7		01.03-12.06	<b>A6305</b>	12V 160A			
		01.07-12.08	<b>A6304</b>	12V 160A			
Ram 1500 5.7L V8		01.12-	<b>A5148</b>	12V 180A			
Ram 2.0 50					01.87-01.89	<b>S0466</b>	12V 1.2kW
Ram 2.3 Turbo 50 Royal					01.83-01.83	<b>S0466</b>	12V 1.2kW
					01.84-01.85	<b>S0466</b>	12V 1.2kW
Ram 2.3 Turbo 50 Sport					01.83-01.83	<b>S0466</b>	12V 1.2kW
					01.84-01.84	<b>S0466</b>	12V 1.2kW
Ram 2.4 50					01.90-01.92	<b>S0466</b>	12V 1.2kW
					01.93-01.93	<b>S0466</b>	12V 1.2kW
Ram 2.4 50 SE					01.90-01.92	<b>S0466</b>	12V 1.2kW
					01.93-01.93	<b>S0466</b>	12V 1.2kW
Ram 2.6 50					01.87-01.89	<b>S0466</b>	12V 1.2kW
Ram 2.6 50 Custom					01.87-01.89	<b>S0466</b>	12V 1.2kW
Ram 2.6 50 Sport					01.87-01.89	<b>S0466</b>	12V 1.2kW
Ram 2500 5.7		01.03-12.06	<b>A6305</b>	12V 160A			
		01.07-12.08	<b>A6304</b>	12V 160A			
Ram 2500 5.7 V8	[EZA]	01.02-12.09	<b>A0325</b>	12V 136A			
Ram 2500 5.7L V8		01.10-	<b>A5148</b>	12V 180A			
Ram 2500 6.7		01.08-12.13	<b>A6306</b>	12V 145A			
Ram 3.0 50					01.90-01.91	<b>S5019</b>	12V 1.2kW
Ram 3.9 1500					01.94-01.96	<b>S6150</b>	12V 1.4kW
Ram 3.9 V6	[235]				01.91-12.97	<b>S6150</b>	12V 1.4kW
Ram 3500 5.7		01.03-12.06	<b>A6305</b>	12V 160A			
		01.07-12.08	<b>A6304</b>	12V 160A			
Ram 3500 5.7L V8		01.11-	<b>A5148</b>	12V 180A			
Ram 3500 6.7		01.08-12.12	<b>A6306</b>	12V 145A			
Ram 4000 5.7		01.02-12.05	<b>A6305</b>	12V 160A			
Ram 4500 6.7		01.08-12.10	<b>A6306</b>	12V 145A			
Ram 5.2 1500					01.94-01.96	<b>S6150</b>	12V 1.4kW
					01.95-01.96	<b>S6150</b>	12V 1.4kW
Ram 5.2 2500					01.94-01.96	<b>S6150</b>	12V 1.4kW
					01.95-01.96	<b>S6150</b>	12V 1.4kW
Ram 5.9 1500					01.94-01.96	<b>S6150</b>	12V 1.4kW
Ram 5.9 2500					01.94-01.96	<b>S6150</b>	12V 1.4kW
Ram 5.9 3500					01.94-01.96	<b>S6150</b>	12V 1.4kW
					01.95-01.96	<b>S6150</b>	12V 1.4kW
Ram 5.9 Turbo 2500					01.94-01.96	<b>S6070</b>	12V 2.7kW
					01.97-01.97	<b>S6070</b>	12V 2.7kW
					01.98-01.98	<b>S6070</b>	12V 2.7kW
					01.99-01.01	<b>S6070</b>	12V 2.7kW
Ram 5.9 Turbo 2500 Quad Cab					01.01-01.01	<b>S6070</b>	12V 2.7kW
					01.98-01.98	<b>S6070</b>	12V 2.7kW
Ram 5.9 Turbo 3500					01.01-01.01	<b>S6070</b>	12V 2.7kW
					01.97-01.97	<b>S6070</b>	12V 2.7kW
					01.98-01.98	<b>S6070</b>	12V 2.7kW
					01.99-01.01	<b>S6070</b>	12V 2.7kW
Ram 5.9 Turbo 3500 Quad Cab					01.01-01.01	<b>S6070</b>	12V 2.7kW
					01.98-01.98	<b>S6070</b>	12V 2.7kW
					01.01-01.01	<b>S6070</b>	12V 2.7kW

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DODGE continued							
Ram 5500 6.7		01.08-12.10	A6306	12V 145A			
Ram Pickups 3.7 V6					01.06-12.12	S6164	12V 1.1kW
Ram Pickups 4.7 V8					01.06-12.13	S6164	12V 1.1kW
Ram1500 3.7		01.02-12.06	A6326	12V 136A			
Ram1500 3.7 V6		01.08-12.10	A6325	12V 160A			
Ram1500 4.7		01.02-12.06	A6326	12V 136A			
Ram1500 4.7 V8		01.08-12.10	A6325	12V 160A			
Ramcharger 5.2		01.88-01.90	A6093	12V 90A			
	[318]				01.91-01.93	S6150	12V 1.4kW
Ramcharger 5.9		01.88-01.90	A6093	12V 90A			
	[360]				01.91-01.93	S6150	12V 1.4kW
Shadow 2.2		01.90-01.94	A6093	12V 90A			
Shadow 2.2 America		01.91-01.92	A6093	12V 90A			
Shadow 2.2 Turbo		01.90-12.90	A6093	12V 90A			
Shadow 2.5		01.92-01.94	A6093	12V 90A			
Shadow 2.5 America		01.92-12.92	A6093	12V 90A			
Shadow 2.5 ES		01.91-01.94	A6093	12V 90A			
Shadow 2.5 Turbo		01.92-12.92	A6093	12V 90A			
Spirit 2.2 Turbo R/T		01.91-01.92	A6093	12V 90A			
Spirit 2.5		01.92-01.95	A6093	12V 90A			
		01.93-01.94	A6093	12V 90A			
Spirit 2.5 ES		01.93-12.93	A6093	12V 90A			
Spirit 2.5 LE		01.92-12.92	A6093	12V 90A			
Spirit 2.5 Turbo ES		01.92-12.92	A6093	12V 90A			
Spirit 2.5 Turbo LE		01.92-12.92	A6093	12V 90A			
Stealth 3.0					01.91-01.92	S5019	12V 1.2kW
					01.93-01.96	S5019	12V 1.2kW
Stealth 3.0 ES					01.91-01.92	S5019	12V 1.2kW
					01.93-01.93	S5019	12V 1.2kW
Stealth 3.0 R/T		01.91-01.92	A9095(M ANDO)	12V 110A	01.91-01.92	S5019	12V 1.2kW
		01.93-01.96	A9095(M ANDO)	12V 110A	01.93-01.96	S5019	12V 1.2kW
Stealth 3.0 R/T Sport		01.94-01.95	A9095(M ANDO)	12V 110A	01.94-01.95	S5019	12V 1.2kW
	12V 110A	01.94-01.95	A9096(M ANDO)				
Stealth 3.0 Turbo R/T	12V 110A	01.91-01.92	A9096(M ANDO)		01.91-01.92	S5019	12V 1.2kW
		01.91-01.92	A9096(M ANDO)	12V 110A	01.93-01.96	S5019	12V 1.2kW
	12V 110A	01.93-01.96	A9096(M ANDO)				
Stratus 2.0 16V					12.95-12.95-	S0028 S0035	
Stratus 2.5					01.99-01.00	S5124	12V 1.4kW
Stratus 2.5 ES	[EEB]				01.95-01.97	S5124	12V 1.4kW
					01.98-01.98	S5124	12V 1.4kW
Stratus 2.5 V6	[EEB]				12.95-04.01	S5124	12V 1.4kW
Stratus 3.0 V6		01.01-12.05	A5264	12V 85A			
SX 2.0 L4		01.03-	A5193	12V 85A			
SX 2.4		01.03-12.05	A6368	12V 150A			
W100 3.9		01.89-12.89	A6093	12V 90A			
W100 5.2		01.88-01.89	A6093	12V 90A			
W100 5.9		01.88-12.88	A6093	12V 90A			
W150 3.9		01.89-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
W150 5.2		01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
W150 5.9		01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
W150 5.9 S					01.91-01.91	S6150	12V 1.4kW
W250 5.2		01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
W250 5.9		01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
					01.92-01.93	S6150	12V 1.4kW
W350 5.9		01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
DOOSAN							
DT70 4.5	[NEF]					S9232 S9228	12V 4.2kW 12V 4.2kW
DX 340 LC						S1090(DE LCO)	24V 6.0kW

VEHICLE



A/V/i



V/i

**DOOSAN continued**

Engine					<b>S1089(DELCO)</b>	24V 6.0kW
	[D1146]				<b>S9183</b>	24V 6.0kW
	[DH220-3]				<b>S9211</b>	24V
G100 4.5	[4045HF279]				<b>S9229</b>	12V 4.2kW
G150-III A 6.8	[6068HFG82]				<b>S9229</b>	12V 4.2kW
G200-III A 6.8	[6068HFG82]				<b>S9229</b>	12V 4.2kW
G60 4.5	[4045TF270]				<b>S9229</b>	12V 4.2kW
G80 4.5	[4045HF275]				<b>S9229</b>	12V 4.2kW
GC15S-5					<b>S3133(VALEO)</b>	12V 1.4kW
Kraan					<b>S1088(DELCO)</b>	24V 4.5kW
					<b>S1089(DELCO)</b>	24V 6.0kW
Various Models					<b>S9116</b>	24V 6.0 kW

**DRESSER**

510B 3.9	[4BT]			01.90-12.93	<b>S9244</b>	24V 4.0kW
510C 6B				01.90-12.03	<b>S6190</b>	24V 4.5kW
510C 6B 5.9				01.86-12.93	<b>S9074</b>	24V 4.5kW
515C 6B				01.90-12.02	<b>S6190</b>	24V 4.5kW
515C 6B 5.9					<b>S9074</b>	24V 4.5kW
520C 6B				01.90-12.02	<b>S6190</b>	24V 4.5kW
520C 6B 5.9					<b>S9074</b>	24V 4.5kW

**DRONNINGBORG**

7000	[Perkins]	12V 70A	<b>A1028</b>			
7800	[D620]		<b>A4113</b>	12V 70A		
8700 Jumbo			<b>A4113</b>	12V 70A		

**DYNAPAC**

CG233HF 3.6	[TCD2011]				<b>S9174</b>	12V 4.0kW
CG333HF 3.6	[BF4M]				<b>S9174</b>	12V 4.0kW
	[TCD2011]				<b>S9174</b>	12V 4.0kW
PAWERS 2.3	[Deutz]				<b>S9099</b>	24V 4.0kW
PL1000T	[TCD2012]		<b>A9172(LETRIKA)</b>	24V 80A	<b>S9176</b>	24V 4.0kW

**EAGLE**

2000 2.0 GTX	01.91-01.92	<b>UD02552 A</b>	12V 75A	01.91-01.92	<b>S0466</b>	12V 1.2kW
	01.91-01.92	<b>UD02552 AR</b>	12V 75A	01.93-01.93	<b>S0466</b>	12V 1.2kW
	01.93-01.93	<b>UD02552 A</b>	12V 75A			
	01.93-01.93	<b>UD02552 AR</b>	12V 75A			
2000 2.0 GTX 4x4	01.92-01.92	<b>UD02552 A</b>	12V 75A	01.92-01.92	<b>S0466</b>	12V 1.2kW
	01.92-01.92	<b>UD02552 AR</b>	12V 75A			
Summit 1.5	01.91-01.92	<b>A9127(MANDO)</b>	12V 75A	01.91-01.92	<b>S3116(VALEO)</b>	12V 0.9kW
Summit 1.5 DL	01.89-01.90	<b>A9127(MANDO)</b>	12V 75A	01.91-01.92	<b>S3116(VALEO)</b>	12V 0.9kW
	01.91-01.92	<b>A9127(MANDO)</b>	12V 75A	01.93-01.96	<b>S3116(VALEO)</b>	12V 0.9kW
	01.93-01.96	<b>A9127(MANDO)</b>	12V 75A			
Summit 1.5 ES	01.91-01.96	<b>A9127(MANDO)</b>	12V 75A	01.91-01.96	<b>S3116(VALEO)</b>	12V 0.9kW
Summit 1.5 ESI				01.95-01.96	<b>S3116(VALEO)</b>	12V 0.9kW
Summit 1.5 LX	01.89-01.90	<b>A9127(MANDO)</b>	12V 75A			
Summit 1.6		<b>A5190</b>	12V 65A			
Summit 1.6 LX	01.89-01.90	<b>UD02552 A</b>	12V 75A	01.89-01.90	<b>S0466</b>	12V 1.2kW
	01.89-01.90	<b>UD02552 AR</b>	12V 75A			
Summit 1.8	01.92-	<b>A5195</b>	12V 75A			
Summit 2.4		<b>A5190</b>	12V 65A	01.95-01.96	<b>S0466</b>	12V 1.2kW
	01.92-01.92	<b>UD02552 A</b>	12V 75A			
	01.92-01.92	<b>UD02552 AR</b>	12V 75A			



## VEHICLE



A/V/i



V/i

**EAGLE continued**

Summit 2.4 DL		01.92-01.92	<b>UD02552 A</b>	12V 75A	01.95-01.96	<b>S0466</b>	12V 1.2kW
		01.92-01.92	<b>UD02552 AR</b>	12V 75A			
Summit 2.4 LX		01.92-01.92	<b>UD02552 A</b>	12V 75A	01.95-01.96	<b>S0466</b>	12V 1.2kW
		01.92-01.92	<b>UD02552 AR</b>	12V 75A			
Talon 1.8		01.93-12.94	<b>A5217</b>	12V 65A			
Talon 1.8 DL					01.93-01.94	<b>S3116(VA LEO)</b>	12V 0.9kW
Talon 2.0		01.90-01.92	<b>A5190 UD02552 A</b>	12V 65A 12V 75A	01.90-01.92	<b>S0466</b>	12V 1.2kW
		01.90-01.92	<b>UD02552 AR</b>	12V 75A			
		01.95-	<b>A5177</b>	12V 90A			
	[EBG]	01.93-01.97	<b>UD02552 A</b>	12V 75A			
		01.93-01.97	<b>UD02552 AR</b>	12V 75A			
Talon 2.0 ES		01.93-01.94	<b>UD02552 A</b>	12V 75A	01.93-01.94	<b>S0466</b>	12V 1.2kW
		01.93-01.94	<b>UD02552 AR</b>	12V 75A			
Vision 3.5					01.93-01.97	<b>S5119</b>	12V 1.4kW
Vision 3.5 ESI					01.95-01.97	<b>S5119</b>	12V 1.4kW
Vista 2.0	[G63B]	01.89-	<b>A9127(M ANDO)</b>	12V 75A			
		01.91-	<b>A9127(M ANDO)</b>	12V 75A			
Vista 2.0 4x4		01.90-	<b>A9127(M ANDO)</b>	12V 75A			
		01.91-	<b>A9127(M ANDO)</b>	12V 75A			

**EICHER**

3026 5.9 Diesel	[EDL6-1]	03.82-	<b>A0014</b>	12V 55A			
		03.82-	<b>A0013</b>	12V 33A			
3028 5.9 Diesel	[EDL6-5]	09.83-	<b>A0014</b>	12V 55A			
		09.83-	<b>A0013</b>	12V 33A			
3030 5.9 Diesel	[EDL6-6]	09.83-	<b>A0014</b>	12V 55A			
		09.83-	<b>A0013</b>	12V 33A			
3257, S 3.0 Diesel	[EDL3-7]	03.82-12.87	<b>A0013</b>	12V 33A			
3258 A, AS 3.0 Diesel	[EDL3-7]	03.82-12.87	<b>A0013</b>	12V 33A			
330 2.0 Diesel	[EDK2-9]	10.77-12.80	<b>A0013</b>	12V 33A			
3357 3.0 Diesel	[EDL3-8]	03.82-12.87	<b>A0013</b>	12V 33A			
3358 3.0 Diesel	[EDL3-8]	03.82-12.87	<b>A0013</b>	12V 33A			
3457 3.0 Diesel	[EDL3-9]	03.82-12.87	<b>A0013</b>	12V 33A			
3458 3.0 Diesel	[EDL3-9]	03.82-12.87	<b>A0013</b>	12V 33A			
3559 3.9 Diesel	[EDL4-4]	01.84-	<b>A0013</b>	12V 33A			
3560 3.9 Diesel	[EDL4-4]	01.84-	<b>A0013</b>	12V 33A			
3659 3.9 Diesel	[EDL4-5]	01.84-	<b>A0013</b>	12V 33A			
3660 3.9 Diesel	[EDL4-6]	01.84-	<b>A0013</b>	12V 33A			
635 K, KA 1.9 Diesel	[EDL2-2]	01.86-	<b>A0013</b>	12V 33A			
642 K, KA 1.9 Diesel	[EDL2-4]	01.86-	<b>A0013</b>	12V 33A			
645 K, KA 2.9 Diesel	[EDL3-6]	01.86-	<b>A0013</b>	12V 33A			
648 V, VA 2.9 Diesel	[EDL3-7.2]	01.87-	<b>A0013</b>	12V 33A			
666 P, PA 2.9 Diesel	[EDL3-9.1]	01.87-	<b>A0013</b>	12V 33A			
666 V, VA 2.9 Diesel	[EDL3-9.1]	01.86-	<b>A0013</b>	12V 33A			
680 P, PA 3.9 Diesel	[EDL4-5.1]	01.87-	<b>A0013</b>	12V 33A			

**ERF**

E6.18 5.9	[6BTA-180]				01.86-12.93	<b>S4052</b>	12V 2.8kW
E6.21 5.9	[6BTA-180]				01.90-12.93	<b>S4052</b>	12V 2.8kW
ES6.18 2.8	[6BTA-180]				01.89-12.93	<b>S4052</b>	12V 2.8kW
					01.93-12.94	<b>S4052</b>	12V 2.8kW

**ERKUNT**

1004 4.4	[1104-44TA]	01.12-	<b>A9155(LE TRIKA)</b>	12V 120A			
904E 4.4	[1104-44TA]		<b>A9155(LE TRIKA)</b>	12V 120A			



ERKUNT TRACTOR							
1004 4.4	[1104-44TA]		A9056 A9056(LE TRIKA) A9155	12V 120A 12V 120A 12V 120A	01.12-	S9098	12V 3.2kW
		01.12-					
1104 4.4	[1104-44TA]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A	01.12-	S9098	12V 3.2kW
1504e 4.4	[1104D-44TA]					S9098	12V 3.2kW
602e 4.4	[1104A-44]					S9098	12V 3.2kW
604e 4.4	[1104A-44]					S9098	12V 3.2kW
702 4.4	[1104A-44]					S9098	12V 3.2kW
702e 4.4	[1104A-44]					S9098	12V 3.2kW
704 4.4	[1104A-44]					S9098	12V 3.2kW
704e 4.4	[1104A-44]					S9098	12V 3.2kW
704e+ 4.4	[1104D-44TA]					S9098	12V 3.2kW
802 4.4	[1104D-44T]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A		S9098	12V 3.2kW
804 4.4	[1104D-44T]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A		S9098	12V 3.2kW
804.4 Lux 4.4	[1104D-44TA]					S9098	12V 3.2kW
804.4e 4.4	[1104D-44TA]					S9098	12V 3.2kW
852 4.4	[1104D-44]					S9098	12V 3.2kW
852e 4.4	[1104A-44]					S9098	12V 3.2kW
854 4.4	[1104D-44]					S9098	12V 3.2kW
854e 4.4	[1104A-44]					S9098	12V 3.2kW
854e+ 4.4	[1104D-44TA]					S9098	12V 3.2kW
904e 4.4	[1104-44TA]		A9056 A9056(LE TRIKA) A9155	12V 120A 12V 120A 12V 120A		S9098	12V 3.2kW
	[1104D-44TA]					S9098	12V 3.2kW
ETALON							
A079 Euro-2		01.06-	A0008	24V 80A	01.06-	S0002	
A079 Euro-3		01.09-	A0008	24V 80A	01.09-	S0002	
EUROMACCHINE							
GT 10 SE 0.7	[LDW702]		A9227	12V 65A			
GT 14 SE 1.0	[LDW1003]		A9227	12V 65A			
GT 16 SE 1.0	[LDW1003]		A9227	12V 65A			
GT 6 SE 0.7	[LDW702]		A9227	12V 65A			
J5-180 1.2	[625-2]		A9211	12V 33A			
LA 02 AO 4.5	[FPT.N45.SM1A]					S9232	12V 4.2kW
LA 03 AO 4.5	[FPT.N45.SM1A]					S9232	12V 4.2kW
LA 03 SP 4.5	[FPT.N45.SM1A]					S9232	12V 4.2kW
LA 04 AO 4.5	[FPT.N45.SM1A]					S9232	12V 4.2kW
LA 04 SP 4.5	[FPT.N45.SM1A]					S9232	12V 4.2kW
LA 05 AO 4.5	[FPT.N45.TM1A]					S9232	12V 4.2kW
LA 05 SP 4.5	[FPT.N45.SM1A]					S9232	12V 4.2kW
LA 06 AO 4.5	[FPT.N45.TM1A]					S9232	12V 4.2kW
LA 06 SP 4.5	[FPT.N45.SM1A]					S9232	12V 4.2kW
LA 07 AO 4.5	[FPT.N45.TM2A]					S9232	12V 4.2kW
LA 07 SP 4.5	[FPT.N45.TM1A]					S9232	12V 4.2kW
LA 08 AO 4.5	[FPT.N45.TM2A]					S9232	12V 4.2kW
LA 08 SP 4.5	[FPT.N45.TM1A]					S9232	12V 4.2kW
LA 09 SP 4.5	[FPT.N45.TM2A]					S9232	12V 4.2kW
MP 01 DC 3.1	[BF4M2011]					S9174	12V 4.0kW
MP 02 DC 3.1	[BF4M2011]					S9174	12V 4.0kW
MP 03 DC 4	[BF4M2011]					S9174	12V 4.0kW
MP 04 DC 4	[BF4M2011]					S9174	12V 4.0kW
MP 04 IC 4.5	[FPT.N45.MSSX02]					S9232	12V 4.2kW
MP 05 DC 4.0	[BF4M2012]					S9236	12V 4.0kW
MP 05 IC 4.5	[FPT.N45.MSSD00]					S9232	12V 4.2kW
MP 06 DC 4.0	[BF4M2012C]					S9236	12V 4.0kW
MP 06 IC 4.5	[FPT.N45.MSSD00]					S9232	12V 4.2kW
MP 07 DC 4.0	[BF4M2012C]					S9236	12V 4.0kW

## VEHICLE



A/V/i



V/i

EUROMACCHINE continued							
MP 07 IC 4.5	[FPT.N45.MSSD00]					<b>S9232</b>	12V 4.2kW
MP 08 DC 4.0	[BF4M2012C]					<b>S9236</b>	12V 4.0kW
MP 08 IC 4.5	[FPT.N45.MSSD00]					<b>S9232</b>	12V 4.2kW
MP 09 IC 6.7	[FPT.N67.MSAE00]					<b>S9232</b>	12V 4.2kW
MP 10 IC 6.7	[FPT.N67.MSAE00]					<b>S9232</b>	12V 4.2kW
MP 11 DC 6.1	[BF6M2012C]					<b>S9236</b>	12V 4.0kW
	[BF6M]					<b>S9176</b>	24V 4.0kW
MP 11 IC 6.7	[FPT.N67.MSAE00]					<b>S9232</b>	12V 4.2kW
MP 12 DC 6.1	[BF6M2012C]					<b>S9236</b>	12V 4.0kW
	[BF6M]					<b>S9176</b>	24V 4.0kW
MP 12 IC 6.7	[FPT.N67.MSAE00]					<b>S9232</b>	12V 4.2kW
MP 13 IC 6.7	[FPT.N67.MSTD23]					<b>S9232</b>	12V 4.2kW
MP 14 IC 7.6	[FPT.N67.ENTX20]					<b>S9232</b>	12V 4.2kW
PC J10-305 6.7	[FPT.N67.MSAE00]					<b>S9232</b>	12V 4.2kW
TF 24 4.5	[FPT.N45.SN1A]					<b>S9232</b>	12V 4.2kW
TH 105 I 4.5	[FPT.N45.TM2A]					<b>S9232</b>	12V 4.2kW
TH 130 I 6.7	[FPT.N67.TM2A]					<b>S9232</b>	12V 4.2kW
TH 150 I 6.7	[FPT.N67.TM3A]					<b>S9232</b>	12V 4.2kW
TH 180 I 6.7	[FPT.N67.TE2A]					<b>S9232</b>	12V 4.2kW
TH 200 I 6.7	[FPT.N67.TE2A]					<b>S9232</b>	12V 4.2kW
TH 60 I 4.5	[FPT.N45.SM1A]					<b>S9232</b>	12V 4.2kW
TH 75 I 4.5	[FPT.N45.SM2A]					<b>S9232</b>	12V 4.2kW
TH 85 I 4.5	[FPT.N45.TM1A]					<b>S9232</b>	12V 4.2kW
EVOBUS							
S 415 GT 12.0	[OM457.941]	10.03-	<b>A0447</b>	24V 140A			
	[OM457.944]	10.03-	<b>A0447</b>	24V 140A			
S 415 GT-HD 12.0	[OM457.944]	10.03-	<b>A0447</b>	24V 140A			
S 416 GT-HD 12.0	[OM457.944]	10.03-	<b>A0447</b>	24V 140A			
	[OM457.953]	10.03-	<b>A0447</b>	24V 140A			
S 417 GT-HD 12.0	[OM457.944]	10.03-	<b>A0447</b>	24V 140A			
	[OM457.953]	10.03-	<b>A0447</b>	24V 140A			
ErAZ							
Various Models	[ZMZ-402.10]					<b>S9111</b>	12V 1.2kW
	[ZMZ-4021.10]					<b>S9111</b>	12V 1.2kW
	[ZMZ-4025.10]					<b>S9111</b>	12V 1.2kW
	[ZMZ-4026.10]					<b>S9111</b>	12V 1.2kW
FAHR							
1320	(KHD)[F6L913]				01.83-12.87	<b>S0262</b>	12V 2.7kW
1620H 12.8	[F8L413F]				01.80-12.87	<b>S0449</b>	24V 6.6kW
2002	[F3L912]				01.73-12.76	<b>S0519</b>	12V 3.0kW
2003	[F4L912H]				01.74-12.80	<b>S0519</b>	12V 3.0kW
2004	[F4L912]				01.78-12.82	<b>S0519</b>	12V 3.0kW
2480	(KHD)[F6L912]				01.82-12.87	<b>S0262</b>	12V 2.7kW
2580	(KHD)[F6L913]				01.82-12.87	<b>S0262</b>	12V 2.7kW
2680	(KHD)[F6L913]				01.82-12.87	<b>S0262</b>	12V 2.7kW
D6006	[F4L912]				01.68-12.74	<b>S0519</b>	12V 3.0kW
D6206	[F4L912]				01.75-12.80	<b>S0519</b>	12V 3.0kW
D6507	[F4L912]				01.83-12.84	<b>S0519</b>	12V 3.0kW
D6806	[F4L912]				01.78-12.80	<b>S0519</b>	12V 3.0kW
D7006	[F4L912]				01.70-12.74	<b>S0519</b>	12V 3.0kW
D7007	[F4L912]				01.83-12.85	<b>S0519</b>	12V 3.0kW
D7807	[F4L913]				01.83-12.84	<b>S0519</b>	12V 3.0kW
M 1300H 6.1	[BF6L913]				01.74-04.76	<b>S9215(LET RIKA)</b>	12V 3.7kW
M 1302 6.1	[BF6L913]				05.76-12.79	<b>S9215(LET RIKA)</b>	12V 3.7kW
M 1302H 6.1	[BF6L913]				05.76-12.79	<b>S9215(LET RIKA)</b>	12V 3.7kW
M 1302HA 6.1	[BF6L913]				05.76-12.79	<b>S9215(LET RIKA)</b>	12V 3.7kW
M 1320 6.1	[F6L913]	01.80-12.87	<b>A9149(LE TRIKA)</b>	12V 95A			
M 1322 6.1	[BF6L913]				01.80-12.87	<b>S9215(LET RIKA)</b>	12V 3.7kW
M 1322H 6.1	[BF6L913]				01.80-12.87	<b>S9215(LET RIKA)</b>	12V 3.7kW
M 1322HA 6.1	[BF6L913]				06.80-12.87	<b>S9215(LET RIKA)</b>	12V 3.7kW



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FAHR continued							
M 2480 5.7	[F6L912]	01.79-12.87	A9149(LE TRIKA)	12V 95A			
M 2580 6.1	[F6L913]	01.79-12.87	A9149(LE TRIKA)	12V 95A			
M 2685 6.1	[BF6L913]				01.79-12.87	S9215(LET RIKA)	12V 3.7kW
M 2780 6.1	[BF6L913]				01.83-12.87	S9215(LET RIKA)	12V 3.7kW
M 2780H 6.1	[BF6L913]				01.83-12.87	S9215(LET RIKA)	12V 3.7kW
M1000	[F6L912]				01.68-12.77	S0519	12V 3.0kW
M1000 Series			A6257(DE NSO)	24V 30A			
M1002 4.7	[F5L912]				01.76-12.81	S0519	12V 3.0kW
M1080 4.7	[F5L912]				01.88-12.94	S0519	12V 3.0kW
M1102	[F6L912]				01.76-12.80	S0519	12V 3.0kW
M1200	[F6L912]				01.68-12.77	S0519	12V 3.0kW
M1202	[F6L912]				01.79-12.80	S0519	12V 3.0kW
					01.88-12.94	S0519	12V 3.0kW
M1300M	[F6L913]				01.74-12.79	S0519	12V 3.0kW
M1320	[F6L913]				01.80-12.82	S0519	12V 3.0kW
M1322 6.1	[BF6L913]				01.80-12.87	S0519	12V 3.0kW
M1322H 6.1	[BF6L913]				01.80-12.87	S0519	12V 3.0kW
M1322HA 6.1	[BF6L913]				01.80-12.87	S0519	12V 3.0kW
M2385	[F6L912]				01.88-12.94	S0519	12V 3.0kW
M2480	[F6L912]				01.79-12.82	S0519	12V 3.0kW
M2580	[F6L913]				01.79-12.82	S0519	12V 3.0kW
M2680	[F6L913]				01.79-12.82	S0519	12V 3.0kW
M2685 6.1	[BF6L913]				01.80-12.87	S0519	12V 3.0kW
M2780 6.1	[BF6L913]				01.83-12.87	S0519	12V 3.0kW
M2780H 6.1	[BF6L913]				01.81-12.87	S0519	12V 3.0kW
M3330	[F3L912]				01.87-12.94	S0519	12V 3.0kW
M3360	[F4L912]				01.88-12.94	S0519	12V 3.0kW
M3570	[F6L913]				01.88-12.94	S0519	12V 3.0kW
M3580 6.1	[BF6L913]				01.88-12.94	S0519	12V 3.0kW
M3640	[F8L913F]				01.88-12.94	S0519	12V 3.0kW
M600	[F3L912]				01.74-12.80	S0519	12V 3.0kW
M66	[F3L912]				01.69-12.74	S0519	12V 3.0kW
M750	[F4L912]				01.74-12.80	S0519	12V 3.0kW
M770	(KHD)[F4L.912]				01.80-12.87	S0262	12V 2.7kW
	[F4L912]				01.80-12.82	S0519	12V 3.0kW
M900	[F4L912]				01.79-12.79	S0519	12V 3.0kW
M922	[F4L912]				01.79-12.81	S0519	12V 3.0kW
M980	(KHD)[F4L912]				01.82-12.87	S0262	12V 2.7kW
	[F4L912]				01.81-12.94	S0519	12V 3.0kW
S950					01.72-12.80	S0519	12V 3.0kW

FARMER							
F5-11278 4.5	[FPT]					S9232	12V 4.2kW
F5-12277s 4.5	[FPT]					S9232	12V 4.2kW
F5-12278 4.5	[FPT]					S9232	12V 4.2kW

FARMTRAC							
675 4.4	[Perkins]					S9098	12V 3.2kW
675 DT 4.4	[Perkins]					S9098	12V 3.2kW
685 DT 4.4	[Perkins]					S9098	12V 3.2kW
690 DT 4.4	[Perkins]					S9098	12V 3.2kW
7100 DT 4.4	[Perkins]					S9098	12V 3.2kW
7110 DT 4.4	[Perkins]					S9098	12V 3.2kW

FARYMANN							
S10 1.6					01.68-12.79	S0591	12V 2.4kW
Various Models						S0208	12 2kW

FAUN							
Various Models						S0365	24V 6.6kW

FENDT							
104 S 3.1	[D226-3]	12.78-05.82	A9211	12V 33A			
105 S 4.2 D	[D226-4]				02.77-02.92	S0562	12V 2.7kW
105S 4.2 Diesel	[D226-4]				02.77-02.92	S0469	12V 2.7kW

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FENDT continued							
108 S 4.2	[D226-4]	01.74-11.80	A9211	12V 33A			
200 Series 2.8 Diesel	[F3L912]	02.74- 02.79-08.88	A0300 A0004	12V 55A 12V 33A			
204 3.8 Diesel	[F4L912]	02.79-08.88	A0004	12V 33A			
204 P, 204 V 3.8	[F4L912]	01.74-12.96	A0300	12V 55A			
204 PA, 204 VA 3.8	[F4L912]	01.74-12.96	A0300	12V 55A			
205 4.0 Diesel	[F4L912]	02.79-08.88	A0004	12V 33A			
300 4.0	[TCD2012]		A9222	12V 150A			
300 SERIES 4.2 Diesel	[D226..]				02.80-	S0469	12V 2.7kW
307	[TD226-6]				01.80-12.93	S0562	12V 2.7kW
308 4.2 D	[D226-4]				02.80-	S0562	12V 2.7kW
308 LSA 4.2	[TD226-B4]	08.89-	A9222	12V 150A			
308 LSE 4.2	[TD226-4]	02.80-12.90	A9222	12V 150A			
309 4.0			A9190	12V 150A			
309 CA 3.2	[BF4M1012E]	01.97-12.00	A9222	12V 150A			
309 LSA 3.2	[BF4M1012E]	08.89-	A9222	12V 150A			
310 4.0			A9190	12V 150A			
310 LSA 4.2	[TD226-4]	08.89-12.96	A9222	12V 150A			
311 4.0			A9190	12V 150A			
311 LSA 6.2	[D226B-6]	01.91-	A9222	12V 150A			
311 LSE 6.2	[D226B-6]	01.91-	A9222	12V 150A			
312 4.0			A9190	12V 150A			
312 LSA 6.2	[D226B-6]	01.91-	A9222	12V 150A			
313 4.0			A9190	12V 150A			
400	[TCD2012]		A9222	12V 150A			
409			A9222	12V 150A			
409 A			A9222	12V 150A			
410			A9222	12V 150A			
410 NA			A9222	12V 150A			
411			A9222	12V 150A			
411 NA			A9222	12V 150A			
412			A9222	12V 150A			
509 CA 4.2	[TD226B-4]	01.94-12.99	A9217	12V 80A			
510 C 4.2	[TD226B-4]	01.93-12.99	A9217	12V 80A			
510 CA 4.2	[TD226B-4]	01.93-12.99	A9217	12V 80A			
510C 4.2	[TD226B-4]	01.93-12.99	A9222	12V 150A			
510CA 4.2	[TD226B-4]	01.93-12.99	A9222	12V 150A			
600 5.7 D	[D227-6]				02.78-	S0562	12V 2.7kW
600 5.7 Diesel	[D227-6]				02.78-	S0469	12V 2.7kW
600 LS 5.7	[D227-6]	02.76-12.79	A9217	12V 80A			
610 5.7 D	[D226-6]				02.78-	S0562	12V 2.7kW
610 5.7 Diesel	[D226-6]				02.78-	S0469	12V 2.7kW
610LSA 5.7	[D227-6]	01.79-12.84	A9217	12V 80A			
611 6.2 D	[D226-6]				02.76-	S0562	12V 2.7kW
611 6.2 Diesel	[D226-6]				02.76-	S0469	12V 2.7kW
612 6.2 D	[D226-6]				02.76-	S0562	12V 2.7kW
612 6.2 Diesel	[D226-6]				02.76-	S0469	12V 2.7kW
614 6.2 D	[TD226-6]				02.78-	S0562	12V 2.7kW
614 6.2 Diesel	[TD226-6]				02.78-	S0469	12V 2.7kW
711 5.7		01.98-12.03	A9222	12V 150A			
711 Vario 5.7		01.98-12.03	A9222	12V 150A			
712			A9190	12V 150A			
712 5.7		01.99-12.03	A9222	12V 150A			
712 NA 5.7		01.99-12.03	A9222	12V 150A			
714 5.7		01.99-12.03	A9222	12V 150A			
714 NA 5.7		01.99-12.03	A9222	12V 150A			
716 5.7		01.99-12.03	A9222	12V 150A			
716 6.1			A9190	12V 150A			
716 Vario 5.7		01.93-12.03	A9222	12V 150A			
718 6.1			A9190	12V 150A			
720 6.1			A9190	12V 150A			
722 6.1			A9190	12V 150A			
724 6.1			A9190	12V 150A			
800 Series 6.9 Diesel	[D286..]	06.93-	A0085	95			
816 6.9	[D0826L1]	01.93-12.03	A9222	12V 150A	01.93-12.03	S9101(LET RIKA)	24V 4.0kW
					01.93-12.03	S9101	24V 4.0kW

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FENDT continued						
818	[TCD2013]		<b>A9190</b>	12V 150A		
818 6.9	[D0826L1]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
819 7.2	[TCD2013]		<b>A9190</b>	12V 150A		
820	[TCD2013]		<b>A9190</b>	12V 150A		
822 6.1			<b>A9190</b>	12V 150A		
822 6.9	[D0826L2]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
824 6.1			<b>A9190</b>	12V 150A		
824 6.9	[D0826L2]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
826 6.1			<b>A9190</b>	12V 150A		
828 6.1			<b>A9190</b>	12V 150A		
916 6.9	[D0826L2]	01.99-12.03	<b>A9222</b>	12V 150A	01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
916 Vario 6.9	[D0826L2]	01.99-12.03	<b>A9222</b>	12V 150A	01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
918 NA 6.9	[D0826L2]	01.99-12.03	<b>A9222</b>	12V 150A		
918NA 6.9	[D0826L2]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
920 NA 6.9	[D0826L2]	01.99-12.03	<b>A9222</b>	12V 150A		
920 Vario 6.9	[D0826L2]	01.99-12.03	<b>A9222</b>	12V 150A	01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
920NA 6.9	[D0826L2]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
922 7.8			<b>A9190</b>	12V 150A		
924 7.8			<b>A9190</b>	12V 150A		
924 NA 6.9	[D0826L2]	01.99-12.03	<b>A9222</b>	12V 150A		
924 Vario 6.9	[D0826L2]	01.99-12.03	<b>A9222</b>	12V 150A	01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
924NA 6.9	[D0826L2]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
926 6.9	[D0826L3]	01.99-12.03	<b>A9222</b>	12V 150A	01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
926 NA 6.9	[D0826L3]	01.99-12.03	<b>A9222</b>	12V 150A		
926 PL 6.9	[D0826L3]	01.99-12.03	<b>A9222</b>	12V 150A		
926NA 6.9	[D0826L3]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
926PL 6.9	[D0826L3]				01.99-12.03	<b>S9101(LET RIKA)</b> 24V 4.0kW
					01.99-12.03	<b>S9101</b> 24V 4.0kW
927 7.8			<b>A9190</b>	12V 150A		
930 7.8			<b>A9190</b>	12V 150A		
933 7.8			<b>A9190</b>	12V 150A		
936 7.8	[TCD2013]		<b>A9190</b>	12V 150A		
939 7.8			<b>A9190</b>	12V 150A		
F 275GT	(KHD)[F4L912]				01.86-12.91	<b>S0262</b> 12V 2.7kW
Farmer 103					01.72-05.82	<b>S9043</b> 12 2.7kW
Farmer 103S					01.72-05.82	<b>S9043</b> 12 2.7kW
Farmer 204P	(KHD)[F4L912]				01.86-12.91	<b>S0262</b> 12V 2.7kW
FW 28 5.7	[D227-6]	02.76-12.79	<b>A9217</b>	12V 80A		
Vario 300 4.0	[TCD2012]					<b>S9236</b> 12V 4.0kW
Vario 400	[TCD2013]					<b>S9236</b> 12V 4.0kW
Vario 512 4.0	[TCD4]		<b>A9171(LE TRIKA)</b>	12V 200A		
Vario 513 4.0	[TCD4]		<b>A9171(LE TRIKA)</b>	12V 200A		
Vario 514 4.0	[TCD4]		<b>A9171(LE TRIKA)</b>	12V 200A		



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Vario 516 4.0	[TCD4]		<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 700	[TCD2013]		<b>A9171(LE TRIKA)</b>	12V 200A		<b>S9236</b>	12V 4.0kW
Vario 712			<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 714 6.1			<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 716 6.1			<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 718 6.1			<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 720 6.1			<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 722 6.1			<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 724 6.1			<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 818	[TCD2013]					<b>S9236</b>	12V 4.0kW
Vario 820	[TCD2013]					<b>S9236</b>	12V 4.0kW
Vario 900 7.2	[TCD2013]		<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 936 7.8	[TCD2013]		<b>A9171(LE TRIKA)</b>	12V 200A			
Vario 939 7.8			<b>A9171(LE TRIKA)</b>	12V 200A			
Various Models	[TCD2013]					<b>S5207</b>	12V 4.5kW
Various Models		01.96-	<b>A0135</b>	120			

FERARI							
1100 1.1 Diesel	[9LD 561]				12.85-	<b>S0412</b>	12V 1.6kW
					12.85-	<b>S0411</b>	12V 1.6kW
	[9LD561]	12.85-	<b>A4009</b>	12V 33A			
1300 1.3 Diesel	[8LD665.2]	12.85-	<b>A4009</b>	12V 33A	12.85-	<b>S0411</b>	12V 1.6kW
					12.85-	<b>S0412</b>	12V 1.6kW
200 Series 2.0 Turbo GTB/GTS	[F106D..]	01.86-10.89	<b>A0212</b>	85			
208 2.0 Turbo	[F106D..]	06.82-10.89	<b>A4065</b>	65			
300 0.4	[6LD400]				09.89-02.92	<b>S0209</b>	12 1.7kW
300 0.5	[6L360]				09.89-02.92	<b>S0209</b>	12 1.7kW
305 0.4	[6LD400]				09.89-	<b>S0377</b>	12V 1.1kW
					09.89-	<b>S9094(LET RIKA)</b>	12V 1.1kW
305 0.5	[6L360]				09.89-	<b>S9094(LET RIKA)</b>	12V 1.1kW
					09.89-	<b>S0377</b>	12V 1.1kW
306 0.4	[6LD400]				09.89-	<b>S9094(LET RIKA)</b>	12V 1.1kW
					09.89-	<b>S0377</b>	12V 1.1kW
307 0.4	[6LD400]				10.90-	<b>S0377</b>	12V 1.1kW
					10.90-	<b>S9094(LET RIKA)</b>	12V 1.1kW
308 3.0 GTB		01.80-01.80	<b>A0393</b>	12V 65A			
308 3.0 GTS		01.80-01.80	<b>A0393</b>	12V 65A			
308 3.0 i GTB		01.81-01.82	<b>A0393</b>	12V 65A			
308 3.0 i GTS		01.81-01.82	<b>A0393</b>	12V 65A			
40 Series 3.0	[F120A]	04.88-06.92	<b>A0212</b>	85			
40 WDT 1.6 Diesel	[LDW1503]	04.91-	<b>A0179</b>	65	04.91-	<b>S0306</b>	12V 2.2kW
412 4.9 i	[F101E..]	04.85-12.88	<b>A4065</b>	65			
700 0.4	[6LD400]				09.89-02.92	<b>S0209</b>	12 1.7kW
725 0.7	[7LD665]				01.71-	<b>S0377</b>	12V 1.1kW
					01.71-	<b>S9094(LET RIKA)</b>	12V 1.1kW
76	[LDA 673]				06.80-	<b>S9196(LET RIKA)</b>	12V 2.7kW
792 0.4	[6LD400]				09.89-	<b>S0377</b>	12V 1.1kW
					09.89-	<b>S9094(LET RIKA)</b>	12V 1.1kW
794 0.4	[6LD400]				09.89-	<b>S0377</b>	12V 1.1kW
					09.89-	<b>S9094(LET RIKA)</b>	12V 1.1kW
85	[LDA 673]				06.80-	<b>S9196(LET RIKA)</b>	12V 2.7kW
86	[LDA 833]				06.80-	<b>S9196(LET RIKA)</b>	12V 2.7kW

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V/i

FERARI continued							
86 2.5 Diesel	[LDA833]	06.80-	A4009	12V 33A			
90 0.4	[6LD400]				09.89-02.92	S0209	12 1.7kW
90 0.5	[3LD350]				09.89-02.92	S0209	12 1.7kW
91 0.4	[6LD400]				09.89-	S0377	12V 1.1kW
					09.89-	S9094(LET RIKA)	12V 1.1kW
92 0.5	[3LD350]				09.89-	S0377	12V 1.1kW
					09.89-	S9094(LET RIKA)	12V 1.1kW
933 1.8	[DVA1750]				01.82-12.89	S9196(LET RIKA)	12V 2.7kW
94SLT 1.8	[DVA1750]				09.89-12.91	S9196(LET RIKA)	12V 2.7kW
95 1.3 Diesel	[8LD665.2]	11.88-	A4009	12V 33A			
95 1.5	[DVA1750]				06.80-09.84	S9196(LET RIKA)	12V 2.7kW
95 RS 1.7 Diesel	[5LD825.2]	11.88-	A4009	12V 33A			
95 RS 1.9 Diesel	[11LD625.3]	11.88-	A4009	12V 33A			
96 2.7 Diesel	[5LD824-3]	09.89-	A4009	12V 33A			
F 40 3.0	[F120A]	02.88-06.92	A4065	65			
Mondial 2.9	[F106B..]	07.80-09.83	A4065	65			
FERIS							
F800X	[3TNV-82A]				01.08-	S2062	12V 1.4kW
IS2500Z	[3TNM68]					S2064	12V 1.2kW
	[3TNM72]					S2064	12V 1.2kW
FERMEC							
640B	(Perkins)[1004.42]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
650B	(Perkins)[1004.40T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
860 3.9	(Perkins)[1004.4T]		A9054(LE TRIKA)	12V 95A			
			A9054	12V 95A			
860.865 3.9	(Perkins)[1004.4T]		A9054(LE TRIKA)	12V 95A			
			A9054	12V 95A			
960 3.9	(Perkins)[1004.4T]		A9054	12V 95A			
960, 965 3.9	(Perkins)[1004.4T]		A9054(LE TRIKA)	12V 95A			
965 3.9	(Perkins)[1004.4T]		A9054	12V 95A			
FERRARI							
1100 1.1	[9LD561]	12.85-	A9211	12V 33A			
1300 1.3	[8LD665.2]	12.85-	A9211	12V 33A			
400 i 4.8	[F101..]	05.79-02.82	A9234	12V 55A			
745 2.0	[LDA673]	06.80-12.83	A9211	12V 33A			
76 2.0	[LDA673]	06.80-12.84	A9211	12V 33A			
85 2.0	[LDA673]	06.80-12.84	A9211	12V 33A			
86 2.5	[LDA833]	06.80-	A9211	12V 33A			
93 LT 1.3	[8LD665.2]	09.89-10.91	A9211	12V 33A			
93 SLT 1.9	[11LD625.3]	09.89-	A9211	12V 33A			
94 SLT 1.9	[11LD625.3]	09.89-12.91	A9211	12V 33A			
95 RS 1.7	[11LD625.3]	11.88-	A9211	12V 33A			
95 RS 1.9	[5LD825.2]	11.88-	A9211	12V 33A			
96 2.7	[5LD824.3]	09.89-	A9211	12V 33A			
96 RS 1.9	[11LD625.3]	12.90-	A9211	12V 33A			
BB 512 i 4.9	[F110A]	07.81-02.82	A9234	12V 55A			
FIAT							
100 F13 5.5	[8060.04.055]	04.78-12.82	A9216	24V 35A			
	[8060.04.060]	04.78-12.82	A9216	24V 35A			
	[8060.04.066]	04.78-12.82	A9216	24V 35A			
100.90	[8065.06.200]	05.87-08.88	A9083(LE TRIKA)	12V 65A			
100.90 5.4 D	[8065.06.200]	06.84-08.88	A9221	12V 65A			
100.90 5.4 Diesel	[8065.06.200]	12V 65A 06.84-08.88	A9083(LE TRIKA)		06.84-08.88	S0110	
100.90 DT	[8065.06.200]	05.87-08.88	A9083(LE TRIKA)	12V 65A			

## VEHICLE



A/V/i



V/i

FIAT continued								
1000	[8065]					01.76-12.79	S4062	12V 2.7kW
1000 5.2						01.75-12.79	S4061	12V 3.0kW
1000 DT	[8065]					01.76-12.79	S4062	12V 2.7kW
1000 DT 5.2	[8065.02.200]					04.75-12.79	S9198(LET RIKA)	12V 3.0kW
1000 DTS	[8065]					01.76-12.79	S4062	12V 2.7kW
1000 S	[8065]					01.76-12.79	S4062	12V 2.7kW
1000S 5.2						01.76-12.79	S4061	12V 3.0kW
110.90 5.9 D	[8065.05.220]		11.86-08.88	A9221	12V 65A			
110.90 5.9 Diesel	[8065.05.220]	12V 65A	11.86-08.88	A9083(LE TRIKA)		11.86-08.88	S0110	
115.90	[8065.05.000]		05.87-08.88	A9083(LE TRIKA)	12V 65A			
115.90 5.9 D	[8065.05.000]		01.84-08.88	A9221	12V 65A			
115.90 5.9 Diesel	[8065.05.000]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110	
115.90 DT	[8065.05.000]		05.87-08.88	A9083(LE TRIKA)	12V 65A			
1180				A9083(LE TRIKA)	12V 65A			
1180 DR				A9083(LE TRIKA)	12V 65A			
124 1.2	[124A.000]		08.71-07.75	A9234	12V 55A			
124 1.4	[124B2.000]		08.71-07.75	A9234	12V 55A			
124 1.6	[132AC.000]		11.69-08.73	A9234	12V 55A			
124 2.0			08.84-04.85	A9234	12V 55A			
124 2.0 2000 Spider Europa	[132C3.031]		03.82-09.85	A4065	65			
124 2.0 Spider			01.79-01.80	A0393	12V 65A			
			01.80-01.80	A0393	12V 65A			
			01.81-01.81	A0393	12V 65A			
126 0.7 700 Bambino	[126A2.000]		09.87-06.91	A4059	12V 55A			
	[126A2.048]		09.87-06.91	A4059	12V 55A			
127 0.9	[100GL.000]					06.71-05.83	S4033	
	[100GL.048]					06.71-05.83	S4033	
127 1.0	[127A.000]		04.77-05.83	A0012	12V 33A			
127 1.0 Panorama	[127A.000]		04.77-05.86	A0012	12V 33A			
127 1.0 Sport	[127A1.000]		07.78-11.81	A0012	12V 33A			
128 1.1 1100	[128A.000]		09.69-12.84	A0012	12V 33A			
	[128A.048]		09.69-09.81	A0012	12V 33A			
	[128AC5.000]		03.72-02.81	A0012	12V 33A			
			08.75-02.81	A0012	12V 33A			
128 1.3 1300	[128A1.000]		01.71-12.84	A0012	12V 33A			
	[128AC.000]		11.71-12.75	A0012	12V 33A			
128 1.3 1300 Berlinetta	[128AC.000]		06.75-12.79	A0012	12V 33A			
128 1.3 1300 Sport	[128A1.000]		10.78-12.84	A0012	12V 33A			
1280				A9083(LE TRIKA)	12V 65A			
1280 DT				A9083(LE TRIKA)	12V 65A			
130 NC 7.4	[OMCP3]		09.72-07.84	A9216	24V 35A			
130 NC 9.6	[8220.02]		01.73-05.80	A9216	24V 35A			
130 NC/14 7.4	[OM-CP3/42.3000]					09.72-12.79	S9054	12 2.7kW
130 NR 7.4	[OM-CP 3/42.300]					09.72-07.84	S9054	12 2.7kW
130 NR 9.6	[8220.02]		01.73-05.80	A9216	24V 35A			
130 NT 7.4	[OM-CP 3/42.300]					09.72-07.84	S9054	12 2.7kW
130 NT20 9.6	[8220.02]		01.73-05.80	A9216	24V 35A			
130.90	[8065.05.000]		05.87-08.88	A9083(LE TRIKA)	12V 65A			
130.90 5.9 D	[8065.25.010]		01.84-08.88	A9221	12V 65A			
130.90 5.9 Diesel	[8065.25.010]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110	
130.90 DT	[8065.05.000]		05.87-08.88	A9083(LE TRIKA)	12V 65A			
1300	[CP3100]					01.73-12.79	S4061	12V 3.0kW
1300DT 7.4	[CP3/100 Var.16]					04.73-12.79	S9054	12 2.7kW
1300DT/S DTS							S9054	12 2.7kW
1300S 7.4	[CP3/100 Var.17]					04.76-12.79	S9054	12 2.7kW
131 1.3	[131A.000]		10.74-12.80	A9234	12V 55A			
	[131B.000]					03.87-12.80	S4037	12V 2.7kW



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A/V/i



V/i

FIAT continued							
131 1.3 1300		01.77-12.80	<b>A4092</b>	12V 55A			
131 1.4 Mirafiori	[131C.000]				11.80-01.84	<b>S0128</b>	
					11.80-01.84	<b>S9103</b>	12V 1.3kW
					11.81-01.84	<b>S9103</b>	12V 1.3kW
	[131C1.000]				11.80-01.84	<b>S0128</b>	
					11.80-01.84	<b>S9103</b>	12V 1.3kW
					11.81-01.84	<b>S9103</b>	12V 1.3kW
131 1.4 Super Mirafiori	[131C1.000]				01.81-12.83	<b>S0128</b>	
					04.81-12.83	<b>S9103</b>	12V 1.3kW
131 1.6	[131..]	03.78-12.80	<b>A9234</b>	12V 55A			
	[131A1.000]	10.74-12.80	<b>A9234</b>	12V 55A			
	[131C2.000]				11.76-12.84	<b>S4037</b>	12V 2.7kW
131 1.6 1600		01.77-12.80	<b>A4092</b>	12V 55A			
	[131A1.000]				10.74-06.80	<b>S0128</b>	
					10.74-09.81	<b>S9103</b>	12V 1.3kW
131 1.6 1600 Super	[131C3.000]				03.78-06.80	<b>S0128</b>	
					03.78-01.84	<b>S9103</b>	12V 1.3kW
131 1.6 1600 Supermirafior		AC 01.78-12.80	<b>A4092</b>	12V 55A			
131 1.6 Panorama	[131A1.000]				03.75-12.78	<b>S0128</b>	
					03.75-12.78	<b>S9103</b>	12V 1.3kW
131 1.6 Super Mirafiori	[131B1.000]				03.79-06.80	<b>S0128</b>	
					03.79-03.82	<b>S9103</b>	12V 1.3kW
131 2.0	[131..]	06.78-12.80	<b>A9234</b>	12V 55A			
	[131C4.000]				01.81-12.84	<b>S4037</b>	12V 2.7kW
131 2.0 2000 Racing	[131B2.000]				06.78-08.79	<b>S0128</b>	
					06.78-12.81	<b>S9103</b>	12V 1.3kW
131 2.0 2000 Supermirafiori		AC 01.82-12.84	<b>A4092</b>	12V 55A			
131 2.0 D	[8144.65]	07.78-08.84	<b>A9221</b>	12V 65A			
		07.78-08.84	<b>A9234</b>	12V 55A			
131 2.0 D Panorama	[8144.65]				07.78-08.84	<b>S0558</b>	12V 2.0kW
131 2.0 Diesel	[8144.65]	03.78-01.84	<b>A4039</b>	12V 55A	03.78-01.84	<b>S4036</b>	12 2.0kW
		12V 65A 07.78-08.84	<b>A9083(LE TRIKA)</b>				
131 2.0 Diesel Panorama	[8144.65]				07.78-08.84	<b>S4036</b>	12 2.0kW
131 2.5	[8144.61]				06.78-02.84	<b>S4037</b>	12V 2.7kW
131 2.5 D	[8144.61]	06.78-02.84	<b>A9221</b>	12V 65A			
		06.78-02.84	<b>A9234</b>	12V 55A			
		03.79-12.84	<b>A9234</b>	12V 55A			
131 2.5 D 2500 Super Mirafiori	[8144.61]	03.79-12.84	<b>A9221</b>	12V 65A			
131 2.5 Diesel	[8144.61]	03.78-02.84	<b>A4039</b>	12V 55A	06.78-02.84	<b>S4036</b>	12 2.0kW
		12V 65A 06.78-02.84	<b>A9083(LE TRIKA)</b>		06.78-02.84	<b>S4037(M M)</b>	12V 3.5kW
					06.78-02.84	<b>S4049</b>	12V 3.5kW
131 2.5 Diesel 2500 Super Mirafiori	[8144.61]	08.78-01.84	<b>A4039</b>	12V 55A	08.78-01.84	<b>S4036</b>	12 2.0kW
		12V 65A 03.79-12.84	<b>A9083(LE TRIKA)</b>				
131 Mirafiori 2000 D 2.0	[8144.65]	03.78-03.79	<b>A9225</b>	12V 55A			
131 Mirafiori 2500 D 2.5	[8144.61]	03.78-03.79	<b>A9225</b>	12V 55A			
131 Panorama 2500 D 2.5	[8144.61]	03.78-03.79	<b>A9225</b>	12V 55A			
132 1.6	[132C.000]	05.72-05.81	<b>A9234</b>	12V 55A			
132 1.6 1600		01.77-12.81	<b>A4092</b>	12V 55A			
132 1.8		05.72-02.77	<b>A9234</b>	12V 55A			
132 1.8 1800		01.72-12.77	<b>A4092</b>	12V 55A			
132 2.0		03.77-05.81	<b>A9234</b>	12V 55A			
		09.79-05.81	<b>A9234</b>	12V 55A			
132 2.0 2000		01.77-12.81	<b>A4092</b>	12V 55A			
132 2.0 D	[8144.65]	07.78-07.82	<b>A9221</b>	12V 65A			
		07.78-07.82	<b>A9234</b>	12V 55A			
132 2.0 Diesel	[8144.65]	07.78-07.82	<b>A4039</b>	12V 55A	07.78-07.82	<b>S4036</b>	12 2.0kW
		12V 65A 07.78-07.82	<b>A9083(LE TRIKA)</b>				
132 2.5 D	[8144.61]	07.78-07.82	<b>A9221</b>	12V 65A			
		07.78-07.82	<b>A9234</b>	12V 55A			
132 2.5 Diesel	[8144.61]	07.78-07.82	<b>A4039</b>	12V 55A	07.78-07.82	<b>S4036</b>	12 2.0kW
		12V 65A 07.78-07.82	<b>A9083(LE TRIKA)</b>				

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A/V/i



V/i

FIAT continued							
132 2000 D 2.0	[8144.65]		03.78-03.79	A9225	12V 55A		
132 2500 D 2.5	[8144.61]		03.78-03.79	A9083(LE TRIKA)	12V 65A		
			03.78-03.79	A9225	12V 55A		
133 2.0 D	[8144.61]		07.78-07.83	A9234	12V 55A		
1380	[8065.24.000]					01.80-12.99	S4062 12V 2.7kW
1380 DT						01.80-12.99	S4062 12V 2.7kW
						01.80-12.83	S4062 12V 2.7kW
13805.5	[8065.24.000]					09.80-12.83	S9198(LET RIKA) 12V 3.0kW
140.90	[8065.25.000]		05.85-08.88	A9083(LE TRIKA)	12V 65A		
140.90 5.9 D	[8065.25.000]		01.84-08.88	A9221	12V 65A		
140.90 5.9 Diesel	[8065.25.000]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110
140.90 DT	[8065.25.000]		05.85-08.88	A9083(LE TRIKA)	12V 65A		
150 NC 9.6	[8220.02]		01.76-05.80	A9216	24V 35A		
			08.79-05.80	A9216	24V 35A		
150 NT20 9.6	[8220.02]		08.79-05.80	A9216	24V 35A		
160.26 13.8	[8210.02.020]		01.80-10.82	A9216	24V 35A		
	[8210.02.081]		01.80-10.82	A9216	24V 35A		
160.90 8.1 D	[OM8365.25.5..]		01.84-08.88	A9221	12V 65A		
160.90 8.1 Diesel	[OM8365.25.5..]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110
170 F26 13.8	[8210.02]		01.78-10.82	A9216	24V 35A		
170 F26 T 13.8	[8210.02]		01.78-10.82	A9216	24V 35A		
170 F33 17.2	[8280.01]		01.78-05.80	A9216	24V 35A		
170 F35 17.2	[8280.02]		01.78-05.79	A9216	24V 35A		
170 F35 T 17.2	[8280.109]		01.78-05.80	A9216	24V 35A		
170 NC 17.2	[8280.01]		08.75-05.80	A9216	24V 35A		
170 NT33 17.2	[8280.01]		08.77-05.80	A9216	24V 35A		
170.35 17.2	[8280.02.024]		05.79-10.82	A9216	24V 35A		
170.35 P 17.2	[8280.02.024]		05.79-10.82	A9216	24V 35A		
170.35 T 17.2	[8280.02.024]		05.79-10.82	A9216	24V 35A		
170.35 TP 17.2	[8280.02.024]		05.79-10.82	A9216	24V 35A		
180.90 8.1 D	[OM8365.25.5..]		01.84-08.88	A9221	12V 65A		
180.90 8.1 Diesel	[OM8365.25.5..]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110
190 F26 13.8	[8210.02.022]		01.78-10.82	A9216	24V 35A		
190 F35 17.2	[8280.02.000]		01.78-10.82	A9216	24V 35A		
190 PAC20 9.6	[8220.02]		09.77-10.82	A9216	24V 35A		
190 PAC26 13.8	[8210.02]		11.77-01.83	A9216	24V 35A		
190.35 13.8	[8210.22.373]		07.80-01.83	A9216	24V 35A		
190.35 17.2	[8280.02.082]		05.79-10.82	A9216	24V 35A		
220.35 T 17.2	[8280.02.109]		07.79-04.81	A9216	24V 35A		
238-Series 1.4	[131AZ000]		01.78-06.82	A4081	12V 45A		
	[131BZ0C0]		06.80-06.82	A4081	12V 45A		
	[131FZ]		06.80-06.82	A4081	12V 45A		
240.26 13.8	[8210.02.385]		07.79-04.81	A9216	24V 35A		
240.35 17.2	[8280.02.128]		07.79-04.81	A9216	24V 35A		
240.38 17.2	[8280.22.048]		07.80-01.83	A9216	24V 35A		
260 PAC26 13.8	[8210.0]		11.77-01.83	A9216	24V 35A		
300 PC	[8210.02]		01.74-10.82	A9216	24V 35A		
330.35T 17.2	[8280.02.269]		07.79-01.83	A9216	24V 35A		
3350						01.80-12.99	S4062 12V 2.7kW
3450						01.80-12.99	S4062 12V 2.7kW
3500						01.80-12.99	S4062 12V 2.7kW
355	[853]					01.67-12.71	S4062 12V 2.7kW
355 M	[853]					01.67-12.71	S4062 12V 2.7kW
3550						01.80-12.99	S4062 12V 2.7kW
3600						01.80-12.99	S4062 12V 2.7kW
3650						01.80-12.99	S4062 12V 2.7kW
370.12.26	[8210.02]		01.76-12.79	A9216	24V 35A		
3750						01.80-12.99	S4062 12V 2.7kW
40 NC 3.5	[8040.02.360]		01.78-05.81	A9216	24V 35A		
40.8				A9225	12V 55A		

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A/V/i



V/i

FIAT continued					
40.8 DT		<b>A9225</b>	12V 55A		
40.8 V		<b>A9225</b>	12V 55A		
400	[8035]			01.68-12.85	<b>S4062</b> 12V 2.7kW
	[853]			01.67-12.71	<b>S4062</b> 12V 2.7kW
402				01.77-12.85	<b>S9203(LET RIKA)</b> 12V 2.7kW
	(agriculture)				<b>S9053</b> 12 2.7kW
404				01.77-12.85	<b>S4062</b> 12V 2.7kW
404 D				01.84-	<b>S4061</b> 12V 3.0kW
404 Diesel				01.84-	<b>S4048</b> 12V 2.5kW
404 DT				01.77-12.85	<b>S9203(LET RIKA)</b> 12V 2.7kW
					<b>S4062</b> 12V 2.7kW
420	[8035.01]			01.77-12.85	<b>S4062</b> 12V 2.7kW
420 D				01.84-	<b>S4061</b> 12V 3.0kW
420 Diesel				01.84-	<b>S0360</b> 24V 6.6kW
				01.84-	<b>S4048</b> 12V 2.5kW
420 DT					<b>S9203(LET RIKA)</b> 12V 2.7kW
	[8035.01]			01.77-12.85	<b>S4062</b> 12V 2.7kW
440		<b>A9225</b>	12V 55A	01.77-12.85	<b>S4062</b> 12V 2.7kW
440 D				01.84-	<b>S4061</b> 12V 3.0kW
				01.84-	<b>S4062</b> 12V 2.7kW
440 Diesel				01.84-	<b>S4048</b> 12V 2.5kW
440 DT		<b>A9225</b>	12V 55A	01.77-12.85	<b>S9203(LET RIKA)</b> 12V 2.7kW
					<b>S4062</b> 12V 2.7kW
440 V		<b>A9225</b>	12V 55A	01.77-12.85	<b>S9203(LET RIKA)</b> 12V 2.7kW
					<b>S4062</b> 12V 2.7kW
446		<b>A9225</b>	12V 55A		
446 DT		<b>A9225</b>	12V 55A		
45.46		<b>A9225</b>	12V 55A		
45.46 DT		<b>A9225</b>	12V 55A		
45.66		<b>A9225</b>	12V 55A		<b>S4062</b> 12V 2.7kW
45.66 DT		<b>A9225</b>	12V 55A		
450	[853]			01.67-12.71	<b>S4062</b> 12V 2.7kW
450 D				06.72-	<b>S4061</b> 12V 3.0kW
450 DAL					<b>S9203(LET RIKA)</b> 12V 2.7kW
450 Diesel				06.72-	<b>S4048</b> 12V 2.5kW
450 DT					<b>S9203(LET RIKA)</b> 12V 2.7kW
	[853]			01.67-12.71	<b>S4062</b> 12V 2.7kW
455					<b>S4061</b> 12V 3.0kW
	[853]			01.67-12.71	<b>S4062</b> 12V 2.7kW
455 D				01.84-	<b>S4061</b> 12V 3.0kW
				01.84-	<b>S4062</b> 12V 2.7kW
455 Diesel				01.84-	<b>S4048</b> 12V 2.5kW
455 M	[853]			01.67-12.71	<b>S4062</b> 12V 2.7kW
455C DAL					<b>S9203(LET RIKA)</b> 12V 2.7kW
455C Super					<b>S9203(LET RIKA)</b> 12V 2.7kW
465 C		<b>A9225</b>	12V 55A		
465 CF		<b>A9225</b>	12V 55A		
465 CV		<b>A9225</b>	12V 55A		
466	[8035.02.276]		02.82-12.83	<b>A9225</b>	12V 55A
466 DT	[8035.02.276]		02.82-12.83	<b>A9225</b>	12V 55A
470 D				01.84-	<b>S4061</b> 12V 3.0kW
470 Diesel				01.84-	<b>S4048</b> 12V 2.5kW
470 DT					<b>S9203(LET RIKA)</b> 12V 2.7kW
470 DTS					<b>S9203(LET RIKA)</b> 12V 2.7kW
470 S		<b>A9225</b>	12V 55A		
474		<b>A9225</b>	12V 55A		
474 DT		<b>A9225</b>	12V 55A		



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FIAT continued							
480							<b>S4048</b> 12V 2.5kW
	[8035]				01.76-12.82		<b>S4062</b> 12V 2.7kW
480 8DT							<b>S9203(LET RIKA)</b> 12V 2.7kW
480 DT				<b>A9225</b>	12V 55A		
480 S				<b>A9225</b>	12V 55A		<b>S9203(LET RIKA)</b> 12V 2.7kW
480 V				<b>A9225</b>	12V 55A		<b>S9203(LET RIKA)</b> 12V 2.7kW
50 F10 4.6	[8340.04.250]		04.78-12.82	<b>A9216</b>	24V 35A		
50 F8 3.7	[8040.04.200]		04.78-12.82	<b>A9216</b>	24V 35A		
50 NC 3.5	[8040.02]		01.78-05.79	<b>A9216</b>	24V 35A		
500	[853]					01.69-12.72	<b>S4062</b> 12V 2.7kW
500 0.9	[312 A2.000]		07.10-03.13	<b>A6130</b>	12V 105A	09.10-	<b>S6056</b> 12V 1.4kW
	[312A5.000]					12.13-	<b>S2053</b> 12V 0.9kW
500 1.0	[312A4.000]					12.13-	<b>S2053</b> 12V 0.9kW
500 1.2						10.07-	<b>S0237</b> 12 1.1kW
	[169A4.000]		01.07-	<b>A6166(DE NSO)</b>	12V 120A	10.07-	<b>S4025</b>
			10.07-	<b>A4072</b>	70	10.07-	<b>S2053</b> 12V 0.9kW
			10.07-	<b>A6060</b>	105		
			10.07-	<b>A6160(DE NSO)</b>	12V 90A		
			10.07-	<b>A6161(DE NSO)</b>	12V 70A		
			10.07-	<b>A6269(DE NSO)</b>	12V 90A		
500 1.2 LPG	[169A4.000]					12.10-	<b>S2053</b> 12V 0.9kW
500 1.3 D Multijet	[169 A1.000]		10.07-	<b>A4093</b>	12V 90A		
	[169A1.000]		01.07-	<b>A6203</b>	12V 120A		
			01.07-	<b>A4106</b>	12V 90A		
			01.07-	<b>A3247</b>	12V 90A		
	[199B1.000]		01.09-	<b>A6203</b>	12V 120A		
			12.09-	<b>A6060</b>	105		
			12.09-	<b>A6160(DE NSO)</b>	12V 90A		
			12.09-	<b>A6161(DE NSO)</b>	12V 70A		
500 1.3 JTD	[169A1.000]	AC	01.07-	<b>A3133</b>	12V 105A		
500 1.3 Multijet	[169A1.000]	AC	10.07-	<b>A3055</b>	90	10.07-	<b>S3017</b>
			10.07-	<b>A6086</b>	12V 70A		
			10.07-	<b>A3104</b>	75		
		AC	10.07-	<b>A4074</b>	90		
500 1.3D			12.09-	<b>A6167(DE NSO)</b>			
			12.09-	<b>A6106</b>	12V 120A		
500 1.4						10.07-	<b>S0237</b> 12 1.1kW
	[169A3.000]	AC	01.07-	<b>A6166(DE NSO)</b>	12V 120A	10.07-	<b>S4025</b>
			10.07-	<b>A4072</b>	70	10.07-	<b>S2053</b> 12V 0.9kW
			10.07-	<b>A6060</b>	105		
			10.07-	<b>A6160(DE NSO)</b>	12V 90A		
			10.07-	<b>A6161(DE NSO)</b>	12V 70A		
			10.07-	<b>A6269(DE NSO)</b>	12V 90A		
500 1.4 Abarth	[312A1.000]					08.08-	<b>S2053</b> 12V 0.9kW
	[312A3.000]					09.09-	<b>S2053</b> 12V 0.9kW
						05.10-	<b>S2053</b> 12V 0.9kW
	[A1.000]		01.08-	<b>A6165(DE NSO)</b>	12V 120A		
	[A3.000]		01.08-	<b>A6165(DE NSO)</b>	12V 120A		
500 2.6						01.73-12.82	<b>S4061</b> 12V 3.0kW
	[8035.02]					01.71-12.80	<b>S0309</b> 12V 1.7kW
500 C 0.9	[312 A2.000]		09.09-03.13	<b>A6130</b>	12V 105A	09.10-	<b>S6056</b> 12V 1.4kW
500 C 1.2	[169A4.000]		09.09-	<b>A6060</b>	105	09.09-	<b>S2053</b> 12V 0.9kW
			09.09-	<b>A4072</b>	70		
			09.09-	<b>A6160(DE NSO)</b>	12V 90A		
			09.09-	<b>A6161(DE NSO)</b>	12V 70A		

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## FIAT continued

500 C 1.3 D Multijet	[199B1.000]	09.09- 09.09- 09.09-	<b>A6060</b> <b>A6160(DE NSO)</b> <b>A6161(DE NSO)</b>	105 12V 90A 12V 70A			
500 C 1.3 Multijet	[169A1.000]	09.09-	<b>A4074</b>	90			
500 C 1.3D		09.09-	<b>A6106</b>	12V 120A			
500 C 1.4	[169A3.000]	09.09- 09.09- 09.09- 09.09- 09.09-	<b>A6060</b> <b>A4072</b> <b>A6160(DE NSO)</b> <b>A6161(DE NSO)</b> <b>A6269(DE NSO)</b>	105 70 12V 90A 12V 70A 12V 90A	09.09-	<b>S2053</b>	12V 0.9kW
500 DT	[8035.02.201]				06.73-	<b>S4048</b>	12V 2.5kW
	[853]				01.69-12.72	<b>S4062</b>	12V 2.7kW
500 L 0.9		09.12-	<b>A6130</b>	12V 105A			
500 L 1.3D		09.12-05.14	<b>A6106</b>	12V 120A			
500 S						<b>S9203(LET RIKA)</b>	12V 2.7kW
	[8035.04.272]	04.82-07.82	<b>A9225</b>	12V 55A			
500 X 2.4		01.16-	<b>A5353</b>	12V 160A			
500L 0.9	[199 B6.000]				09.12-	<b>S6056</b>	12V 1.4kW
500L 0.9 CNG	[312 A2.000]				03.13-	<b>S6056</b>	12V 1.4kW
500L 1.4	[843A1.000]				09.12-	<b>S2053</b>	12V 0.9kW
500L 1.4 LPG	[940B7.000]				02.14-	<b>S2053</b>	12V 0.9kW
500L 1.6 D Multijet	[198A3.000]	09.12-	<b>A6364</b>	12V 150A			
	[199B5.000]	09.12-	<b>A6364</b>	12V 150A			
	[940C1.000]	09.13-	<b>A6364</b>	12V 150A			
	[955A3.000]	09.13-	<b>A6364</b>	12V 150A			
500S D					01.78-01.82 01.78-01.82	<b>S4061</b> <b>S4062</b>	12V 3.0kW 12V 2.7kW
500S Diesel					01.78-01.82	<b>S4048</b>	12V 2.5kW
505 C	[8035]				01.73-12.80	<b>S4062</b>	12V 2.7kW
505 C 2.6	[8035.02.202]	06.78-03.82	<b>A9225</b>	12V 55A			
505 C Super 2.6	[8035.02.202]	06.78-03.82	<b>A9225</b>	12V 55A			
540	[8035]				01.72-12.83	<b>S4062</b>	12V 2.7kW
540 2.6					01.73-12.82	<b>S4061</b>	12V 3.0kW
	[8035.02]				01.71-12.80	<b>S0309</b>	12V 1.7kW
540 DT	[8035.02.302]				03.78-	<b>S4062</b>	12V 2.7kW
	[8035]				01.72-12.83	<b>S4062</b>	12V 2.7kW
540 S	[8035.02.202]	06.78-03.82	<b>A9225</b>	12V 55A			
540S	[8035]				01.72-12.83	<b>S4062</b>	12V 2.7kW
55 F10 4.6	[8340.04.200]	04.78-10.80	<b>A9216</b>	24V 35A			
55 F8 3.7	[8040.04.200]	04.78-06.80	<b>A9216</b>	24V 35A			
55 NC 3.5	[8040.02]	01.78-05.79	<b>A9216</b>	24V 35A			
55.46			<b>A9225</b>	12V 55A			
55.46 2.7 Diesel	[8035.06...]				01.85-08.88	<b>S0152</b>	
	[8035.06]				01.85-08.88	<b>S4044</b>	12V 2.7kW
55.46 DT			<b>A9225</b>	12V 55A			
55.56	[8035]				01.89-12.91	<b>S4062</b>	12V 2.7kW
55.56 DT	[8035]				01.89-12.91	<b>S4062</b>	12V 2.7kW
55.65			<b>A9225</b>	12V 55A			
55.65 2.7 Diesel	[8035.06...]				10.84-08.88	<b>S0152</b>	
	[8035.06]				10.84-08.88	<b>S4044</b>	12V 2.7kW
55.66			<b>A9225</b>	12V 55A			
55.66 2.7 Diesel	[8035.06...]				09.84-08.88	<b>S0152</b>	
	[8035.06]				09.84-08.88	<b>S4044</b>	12V 2.7kW
55.66 DT			<b>A9225</b>	12V 55A			
55.66 DTF			<b>A9225</b>	12V 55A			
55.66 F			<b>A9225</b>	12V 55A			
55.66 LP			<b>A9225</b>	12V 55A			
55.66 LPDT			<b>A9225</b>	12V 55A			
55.66 V			<b>A9225</b>	12V 55A			
55.90 2.7 Diesel	[8035.06.200]				03.84-08.88 03.84-08.88	<b>S0152</b> <b>S4044</b>	12V 2.7kW

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## FIAT continued

550					01.70-12.71	<b>S4061</b>	12V 3.0kW
	[854]				01.67-12.74	<b>S4062</b>	12V 2.7kW
550 DT	[854]				01.67-12.71	<b>S4062</b>	12V 2.7kW
555	[854]				01.67-12.71	<b>S4062</b>	12V 2.7kW
565 C 2.8	[8035.04.376]	01.82-12.83	<b>A9225</b>	12V 55A			
566	[8035.04.376]	02.82-12.83	<b>A9225</b>	12V 55A			
570	[8035.04.270]	12.77-12.82	<b>A9225</b>	12V 55A			
570 DT	[8035.04.270]	12.77-12.82	<b>A9225</b>	12V 55A			
	[8035]				01.78-12.82	<b>S4062</b>	12V 2.7kW
570 DTF	[8035.04.270]	12.77-12.82	<b>A9225</b>	12V 55A			
570 V	[8035.04.270]	12.77-12.82	<b>A9225</b>	12V 55A			
580					01.77-12.97	<b>S4062</b>	12V 2.7kW
	[8035.04.270]	12.77-04.82	<b>A9083(LE TRIKA)</b>	12V 65A			
		12.77-04.82	<b>A9225</b>	12V 55A			
580 2.8					01.77-12.84	<b>S4061</b>	12V 3.0kW
580 DT					01.78-12.84	<b>S4062</b>	12V 2.7kW
	[8035.04.270]	12.77-04.82	<b>A9083(LE TRIKA)</b>	12V 65A			
		12.77-04.82	<b>A9225</b>	12V 55A			
580 DT 2.8	[8035.04.270]				12.77-02.84	<b>S9198(LET RIKA)</b>	12V 3.0kW
60 F10 4.6	[8340.04.250]	01.79-12.82	<b>A9216</b>	24V 35A			
60 F8 3.7	[8040.04.200]	06.79-02.82	<b>A9216</b>	24V 35A			
60.46 2.9 Diesel	[8035.05...]				09.87-08.88	<b>S0152</b>	
	[8035.05]				09.87-08.88	<b>S4044</b>	12V 2.7kW
60.56						<b>S4062</b>	12V 2.7kW
60.65			<b>A9225</b>	12V 55A			
60.65 2.9 Diesel	[8035.05...]				10.84-08.88	<b>S0152</b>	
	[8035.05]				10.84-08.88	<b>S4044</b>	12V 2.7kW
60.66			<b>A9225</b>	12V 55A			
60.66 2.9 D	[8035.05...]				09.84-08.88	<b>S4062</b>	12V 2.7kW
60.66 2.9 Diesel	[8035.05...]				09.84-08.88	<b>S0152</b>	
	[8035.05]				09.84-08.88	<b>S4044</b>	12V 2.7kW
60.66 DT			<b>A9225</b>	12V 55A			
60.66 F			<b>A9225</b>	12V 55A			
60.66 LP			<b>A9225</b>	12V 55A			
60.66 LPDT			<b>A9225</b>	12V 55A			
60.90 2.9 Diesel	[8035.05.200]				03.84-08.88	<b>S0152</b>	
					03.84-08.88	<b>S4044</b>	12V 2.7kW
600					01.77-12.97	<b>S4061</b>	12V 3.0kW
					01.77-12.82	<b>S4062</b>	12V 2.7kW
600 DT					01.77-12.82	<b>S4062</b>	12V 2.7kW
605 C	[8045.02.211]				01.77-12.97	<b>S4062</b>	12V 2.7kW
	[8045]				01.77-12.82	<b>S4062</b>	12V 2.7kW
605 C 3.5	[8045.02.211]				01.77-07.82	<b>S9198(LET RIKA)</b>	12V 3.0kW
605 C Super	[8045.02.211]	01.77-07.82	<b>A9225</b>	12V 55A	01.77-12.97	<b>S4062</b>	12V 2.7kW
605 CS	[8045]				01.77-12.82	<b>S4062</b>	12V 2.7kW
616 N3 2.6	[8030.02]	03.76-05.79	<b>A9216</b>	24V 35A			
619 N1 13.8	[8210.02.032]	03.76-10.82	<b>A9216</b>	24V 35A			
640	[8045.02.200]	10.72-03.82	<b>A9225</b>	12V 55A	01.72-12.82	<b>S4062</b>	12V 2.7kW
640 3.5					01.72-12.82	<b>S4061</b>	12V 3.0kW
640 DT	[8045.02.200]	10.72-03.82	<b>A9225</b>	12V 55A	01.72-12.82	<b>S4062</b>	12V 2.7kW
640 DT 3.5	[8045.02.200]				10.72-03.82	<b>S9198(LET RIKA)</b>	12V 3.0kW
65 56 3.6	[8045.06.220]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
65 88 3.6	[8045.06.219]				11.89-	<b>S9198(LET RIKA)</b>	12V 3.0kW
65 90 3.6	[8045.06.225]				09.87-	<b>S9198(LET RIKA)</b>	12V 3.0kW
65 F10 4.6	[8340.04.200]	01.78-10.80	<b>A9216</b>	24V 35A			
65 NC 4.6		03.76-12.79	<b>A9216</b>	24V 35A			
	[OM-CO3/41?]				09.72-12.79	<b>S9054</b>	12 2.7kW
65.46			<b>A9225</b>	12V 55A			
	[8035]				01.85-12.91	<b>S4062</b>	12V 2.7kW
	[8045.06.220]				01.84-	<b>S4061</b>	12V 3.0kW



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FIAT continued						
65.46 3.6 Diesel	[8045.06..]				04.85-08.88 04.85-08.88	S4026 S0116
65.46 DT			A9225	12V 55A		
65.56	[8035]				01.90-12.91	S4062
	[8045.06]				01.90-	S4061
65.66	[8035]				01.86-12.91	S4062
	[8045.06]				01.87-12.88	S4061
65.66 3.6 Diesel	[8045.06..]				06.87-08.88 06.87-08.88	S4026 S0116
65.66 DT	[8045]				01.86-12.91	S4062
65.88	[8035]				01.86-12.91	S4062
65.88 DT	[8045]				01.86-12.91	S4062
65.9	[8035]				01.86-12.91	S4062
65.90	[8045.06]				01.87-12.93	S4061
65.90 3.6 D	[8045.06..]				09.87-08.88	S4062
65.90 3.6 Diesel	[8045.06..]				09.87-08.88 09.87-08.88	S4026 S0116
6546 3.6	[8045.06.220]				04.85-12.88	S9198(LET RIKA)
6566 3.6	[8045.06.220]				06.87-	S9198(LET RIKA)
665 C	[8045.02.276]	06.82-12.83	A9225	12V 55A	01.82-12.01	S4062
	[8045]				01.82-12.84	S4062
665C3.5	[8045.02.276]				06.82-12.84	S9198(LET RIKA)
666	[8045.02.276]				01.82-12.84	S4062
	[8045.02.276]	12.82-12.83	A9225	12V 55A	01.82-12.01	S4062
666 3.5	[8045.02.276]				02.82-12.84	S9198(LET RIKA)
666 DT	[8045.02.276]	12.82-12.83	A9225	12V 55A		
	[8045.02.376]				01.82-12.01	S4062
666 DT 3.5	[8045.02.376]				02.82-12.84	S9198(LET RIKA)
670	[8045.02.270]	07.77-04.82	A9225	12V 55A		
	[8045]				01.78-12.82	S4062
670 3.5					01.77-12.82	S4061
	[8045.02.278]				09.80-04.82	S9198(LET RIKA)
670 DT	[8045.02.270]	07.77-04.82	A9225	12V 55A		
	[8045]				01.78-12.82	S4062
670 DT 3.5	[8045.02.270]				07.77-04.82	S9198(LET RIKA)
670 F	[8045.02.270]	07.77-04.82	A9225	12V 55A		
680			A9083(LE TRIKA)	12V 65A		
	[8045]				01.78-12.84	S4062
680 3.5					01.77-12.84	S4061
680 DT			A9083(LE TRIKA)	12V 65A		
	[8045.02.270]	07.77-12.83	A9225	12V 55A		
	[8045]				01.78-12.84	S4062
680 DT 3.5	[8045.02.270]				07.77-02.84	S9198(LET RIKA)
684 N 9.8	[8200.02]	03.76-12.79	A9216	24V 35A		
697 N 13.8	[8210.02]	03.76-12.79	A9216	24V 35A		
70 56 3.6	[8045.06.206]				01.90-	S9198(LET RIKA)
70 65 3.6	[8045.06.206]				10.84-02.89	S9198(LET RIKA)
70 66 3.6	[8045.06.206]				09.84-	S9198(LET RIKA)
70 66 Vigneto 3.6	[8045.06.208]				01.90-	S9198(LET RIKA)
70 66DT 3.6	[8045.06.307]				01.90-	S9198(LET RIKA)
70 66F 3.6	[8045.06.208]				01.90-	S9198(LET RIKA)
70 75 3.6	[8045.06.206]				01.90-	S9198(LET RIKA)
70 76 3.6	[8045.06.208]				01.90-	S9198(LET RIKA)
70 90 3.6	[8045.06.200]				03.84-	S9198(LET RIKA)

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FIAT continued							
70 F10 4.6	[8340.04.250]	04.78-10.80	<b>A9216</b>	24V 35A			
70 NC 4.6	[OM-CO3/41?]				09.72-12.79	<b>S9054</b>	12 2.7kW
70.56	[8035]				01.90-12.91	<b>S4062</b>	12V 2.7kW
70.65			<b>A9225</b>	12V 55A			
	[8035]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.65 3.6 D	[8045.06..]				10.84-08.88	<b>S4062</b>	12V 2.7kW
70.65 3.6 Diesel	[8045.06..]				10.84-08.88	<b>S4026</b>	
					10.84-08.88	<b>S0116</b>	
70.66			<b>A9225</b>	12V 55A			
	[8035]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.66 3.6 Diesel	[8045.06..]				09.84-08.88	<b>S4026</b>	
					09.84-08.88	<b>S0116</b>	
70.66 DT			<b>A9225</b>	12V 55A			
	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.66 F			<b>A9225</b>	12V 55A			
	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.66 FDT			<b>A9225</b>	12V 55A			
	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.66 LP			<b>A9225</b>	12V 55A			
	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.66 LPDT			<b>A9225</b>	12V 55A			
70.76 FDT	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.76 LP	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.88	[8035]				01.90-12.91	<b>S4062</b>	12V 2.7kW
	[8045.06]				01.89-	<b>S4061</b>	12V 3.0kW
70.88 DT	[8045]				01.90-12.91	<b>S4062</b>	12V 2.7kW
70.9	[8035]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70.90	[8045.06]				01.84-12.91	<b>S4061</b>	12V 3.0kW
70.90 3.6 D	[8045.06..]				03.84-08.88	<b>S4062</b>	12V 2.7kW
70.90 3.6 Diesel	[8045.06..]				03.84-08.88	<b>S4026</b>	
					03.84-08.88	<b>S0116</b>	
70.90 DT	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
70883.6	[8045.06.216]				11.89-	<b>S9198(LET RIKA)</b>	12V 3.0kW
75 F10 4.6	[8340.04]	04.78-06.80	<b>A9216</b>	24V 35A			
75 NC 4.6	[OM-CO3/41?]				09.72-12.79	<b>S9054</b>	12 2.7kW
756 C	[8047.04.276]	06.82-12.83	<b>A9225</b>	12V 55A			
765 C	[8045]				01.83-12.84	<b>S4062</b>	12V 2.7kW
765 C 3.7	[8045.04.276]				06.82-12.84	<b>S9198(LET RIKA)</b>	12V 3.0kW
766	[8045]				01.83-12.84	<b>S4062</b>	12V 2.7kW
	[8047.04.376]	01.82-12.83	<b>A9225</b>	12V 55A			
766 DT	[8045]				01.83-12.84	<b>S4062</b>	12V 2.7kW
	[8047.04.376]	01.82-12.83	<b>A9225</b>	12V 55A			
766 DT 3.7	[8045.04.376]				02.82-12.84	<b>S9198(LET RIKA)</b>	12V 3.0kW
766DT3.7	[8045.04.376]				02.82-12.83	<b>S9198(LET RIKA)</b>	12V 3.0kW
780	[8045.04.270]	01.75-02.84	<b>A9083(LE TRIKA)</b>	12V 65A	01.75-12.84	<b>S4062</b>	12V 2.7kW
		01.75-02.84	<b>A9225</b>	12V 55A			
780 3.7					01.75-12.84	<b>S4061</b>	12V 3.0kW
780 DT	[8045.04.270]	01.75-02.84	<b>A9083(LE TRIKA)</b>	12V 65A	01.75-12.84	<b>S4062</b>	12V 2.7kW
		01.75-02.84	<b>A9225</b>	12V 55A			
780 DT 3.7	[8045.04.270]				01.75-02.84	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 65 3.9	[8045.06.200]				10.84-02.89	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 66 2M 3.9	[8045.05.209]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 66 3.9	[8045.06.206]				09.84-12.89	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 66 4M 3.9	[8045.05.309]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 66 DT 3.9	[8045.05.208]				05.87-12.89	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8045.05.308]				05.87-12.89	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 75 3.9	[8045.05.206]				03.89-12.89	<b>S9198(LET RIKA)</b>	12V 3.0kW

## VEHICLE



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## FIAT continued

	[8045.05.207]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 88 3.9	[8045.05.216]				11.89-	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 90 3.9	[8045.05.205]				03.84-	<b>S9198(LET RIKA)</b>	12V 3.0kW
80 F13 5.5	[8060.04]	04.78-05.80	<b>A9216</b>	24V 35A			
80.65			<b>A9225</b>	12V 55A			
	[8035]				01.85-12.89	<b>S4062</b>	12V 2.7kW
	[8045.05]				01.84-12.89	<b>S4061</b>	12V 3.0kW
80.65 3.9 Diesel	[8045.05...]				10.84-08.88	<b>S4026</b>	
					10.84-08.88	<b>S0116</b>	
80.66			<b>A9225</b>	12V 55A			
	[8035]				01.85-12.91	<b>S4062</b>	12V 2.7kW
	[8045.05]				01.84-	<b>S4061</b>	12V 3.0kW
80.66 3.9 Diesel	[8045.05...]				05.87-08.88	<b>S4026</b>	
					05.87-08.88	<b>S0116</b>	
80.66 DT			<b>A9225</b>	12V 55A			
	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
80.66 F			<b>A9225</b>	12V 55A			
	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
80.66 FDT			<b>A9225</b>	12V 55A			
	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
80.75	[8035]				01.89-12.91	<b>S4062</b>	12V 2.7kW
	[8045.05]				01.89-	<b>S4061</b>	12V 3.0kW
80.76	[8035]				01.85-12.91	<b>S4062</b>	12V 2.7kW
80.88	[8035]				01.90-12.91	<b>S4062</b>	12V 2.7kW
80.88 DT	[8045]				01.90-12.91	<b>S4062</b>	12V 2.7kW
80.9	[8035]				01.85-12.91	<b>S4062</b>	12V 2.7kW
80.90	[8045.05]				01.84-12.91	<b>S4061</b>	12V 3.0kW
80.90 3.9 Diesel	[8045.05...]				03.84-08.88	<b>S4026</b>	
					03.84-08.88	<b>S0116</b>	
80.90 DT	[8045]				01.85-12.91	<b>S4062</b>	12V 2.7kW
8066 3.9	[8045.05.207]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
85 55 3.9	[8045.05.200]				10.84-06.89	<b>S9198(LET RIKA)</b>	12V 3.0kW
85 90 DT 3.9	[8045.25.310]				01.91-	<b>S9198(LET RIKA)</b>	12V 3.0kW
85.55	[8035]				01.85-12.89	<b>S4062</b>	12V 2.7kW
85.55 3.9 Diesel	[8045.05...]				10.84-08.88	<b>S4026</b>	
					10.84-08.88	<b>S0116</b>	
85.9	[8035]				01.86-12.92	<b>S4062</b>	12V 2.7kW
85.90	[8045.25]				01.91-12.93	<b>S4061</b>	12V 3.0kW
850 DT 5.0	[CO3/80 Var.7]				04.73-12.79	<b>S9054</b>	12 2.7kW
850 S 4.9	[CO3-80]				01.72-12.74	<b>S0309</b>	12V 1.7kW
855 C 3.7	[8045.04.275]				02.81-12.84	<b>S9198(LET RIKA)</b>	12V 3.0kW
880			<b>A9225</b>	12V 55A			
880 5 4.6	[8055.04.200]				09.80-08.82	<b>S9198(LET RIKA)</b>	12V 3.0kW
880 DT			<b>A9225</b>	12V 55A			
880 DT 4.6	[CO3/75]				02.75-12.80	<b>S9054</b>	12 2.7kW
880-5	[8055DT]				01.81-12.82	<b>S4062</b>	12V 2.7kW
	[8055]				01.81-12.82	<b>S4062</b>	12V 2.7kW
880-5 DT	[8055]				01.81-12.82	<b>S4062</b>	12V 2.7kW
880.5			<b>A9083(LE TRIKA)</b>	12V 65A			
880.5 DT			<b>A9083(LE TRIKA)</b>	12V 65A			
90 F13 5.5	[8060.04.055]	04.78-12.82	<b>A9216</b>	24V 35A			
90.90			<b>A9083(LE TRIKA)</b>	12V 65A			
90.90 4.9 Diesel	[8055.05.200]				06.84-08.88	<b>S0110</b>	
90.90 DT			<b>A9083(LE TRIKA)</b>	12V 65A			
95.55			<b>A9083(LE TRIKA)</b>	12V 65A			
95.55 4.9 Diesel	[8055.05.205]				10.84-08.88	<b>S0110</b>	
955 C			<b>A9083(LE TRIKA)</b>	12V 65A			



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FIAT continued									
980 5.2	[8065.02.200]						01.79-12.84	S0309	12V 1.7kW
980 DT				A9083(LE TRIKA)	12V 65A				
Albea 1.2 i.e. 16V	[188A5.000]	AC	01.02-	A4058	75				
Albea 1.2 i.e. 8V	[188A4.000]	AC	01.02-	A4058	75				
Albea 1.4	[350A1.000]		01.07-	A4072	70		01.07-	S2053	12V 0.9kW
Albea 1.6 16V							01.98-	S0539	12V 1.1kW
	[182B6.000]						01.02-	S0524	12V 1.1kW
Albea 1.6 Flex							01.10-12.12	S0552	12V 1.4kW
Albea 1.6 i.e. 16V	[182A6.000]	AC	01.02- 01.02-	A0140 A0341	90 12V 80A				
Argenta 1.6 1600			01.81-12.83	A4092	12V 55A				
	[132D.000]	ATAC	06.81-11.85	A4065	65				
		AC	06.81-11.85	A4065	65				
Argenta 2.0 2000			01.81-12.83	A4092	12V 55A				
	[132C2.000]	ATAC	06.81-11.85	A4065	65				
		AC	06.81-11.85	A4065	65				
	[132D1.000]	ATAC	06.81-11.85	A4065	65				
		AC	06.81-11.85	A4065	65				
Argenta 2.0 i.e. 2000	[132C3.000]	AC	06.81-11.85	A4065	65				
		ATAC	06.81-11.85	A4065	65				
Argenta 2.5 D 2500	[8144.61]		06.81-11.85 06.81-11.85	A9221 A9234	12V 65A 12V 55A		06.81-11.85	S0558	12V 2.0kW
Argenta 2.5 Diesel 2500	[8144.61]		06.81-11.85 06.81-11.85	A4039 A9083(LE TRIKA)	12V 55A		06.81-11.85	S4036	12 2.0kW
Argenta 2.5 TD	[8144.61.500.81]		07.83-11.85 07.83-08.85 07.83-08.85 07.83-08.85	A4039 A9083(LE TRIKA) A9221 A9234	12V 55A 12V 65A 12V 55A		07.83-11.85	S4036	12 2.0kW
		12V 65A							
Argenta 2500 2.5 D	[8144.81]		06.81-05.83	A9083(LE TRIKA)	12V 65A				
Argenta 2500 2.5 Turbo D	[8144.81]		06.83-11.85	A9083(LE TRIKA)	12V 65A				
Barchetta 1.8 16V	[183A1.000]		04.95-09.00 04.95-09.00 04.95-09.00	A4023 A4025 A4017	100 85 65		04.95-09.00	S0241	12 1.1kW
	[188A6.000]	AC	10.00-12.04 10.00-12.04	A4023 A4017	100 65		10.00-12.04	S0241	12 1.1kW
Brava			01.95-12.02	A6267(DE NSO)	12V 120A				
Brava 1.2 16V	[182B2.000]	PS	12.98-10.00	A4075	65		12.98-10.00	S4022	
		AC	12.98-10.00	A4095	12V 85A		12.98-12.02	S4028	12V 0.8kW
	[188A5.000]		12.98- 10.00- 10.00-10.01	A4075 A4058 A6269(DE NSO)	65 85 12V 90A		12.98-	S4022	
		AC							
Brava 1.4	[182A5.000]	PS	10.95-10.01	A4017	65		10.95-10.01	S4015	
Brava 1.4 12 V	[182A3.000]		01.95-12.98	A4118	12V 65A				
	[182A5.000]		01.95-12.98	A4118	12V 65A				
Brava 1.4 12V	[182A3.000]	PS	10.95-10.01	A4017	65		10.95-10.01	S4015	
Brava 1.6 16V							01.99-12.02	S0539	12V 1.1kW
	[182A4.000]						01.00-12.01	S0524	12V 1.1kW
	[182A6.000]						01.00-12.01	S0524	12V 1.1kW
	[182B6.000]						01.99-12.02	S0524	12V 1.1kW
Brava 1.6 16V EL	[182A6.000]		10.95-10.01 10.95-10.01 10.95-10.01 10.95-10.01	A4004 A4060 A4004 A4060	75 85 75 85	CC	10.95-10.01 01.97-10.01	S4020 S4027	
		PS							
		AC							
Brava 1.6 16V SX	[182A4.000]	PS	02.96-10.98	A4004	75		02.96-10.98	S4020	
		AC	02.96-10.98	A4060	85		02.96-10.01	S0524	12V 1.1kW
			02.96-10.01	A0341	12V 80A	CC	01.97-10.01	S4027	
		AC	11.98-10.01	A0191	105				
		AC	11.98-10.01	A0140	90				
Brava 1.8 16V GT	[182A2.000]	AC	10.95-11.98	A4024	100				
		AC	12.95-01.01	A4023	100				

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## FIAT continued

Brava 1.8 GT 16V	[182A2.000]		01.95-12.96	<b>A4116</b>	12V 75A			
Brava 1.9 D	[160A7.000]		01.95-12.98	<b>A4007PR</b>	12V 65A			
Brava 1.9 Diesel	[160A7.000]		10.95-10.01	<b>A4007</b>	65			
		AC	10.95-10.01	<b>A4016</b>	85			
Brava 1.9 JTD	[182B4.000]		12.98-10.01	<b>A4023</b>	100		12.98-10.01	<b>S4024</b>
			12.98-10.01	<b>A4034</b>	120		12.98-10.01	<b>S0195</b>
			12.98-10.01	<b>A4043</b>	100			12 2kW
Brava 1.9 JTD	[182B9.000]		09.00-10.01	<b>A4043</b>	100		09.00-10.01	<b>S4024</b>
		AC	09.00-10.01	<b>A4034</b>	120		09.00-10.01	<b>S0195</b>
							09.00-10.01	<b>S0186</b>
Brava 1.9 TD	[182A7.000]	AC	03.96-10.01	<b>A4024</b>	100		03.96-10.01	<b>S4024</b>
							03.96-10.01	<b>S0195</b>
								12 2kW
Brava 1.9 TD	[182A8.000]	AC	03.96-10.01	<b>A4024</b>	100		03.96-10.01	<b>S4024</b>
							03.96-10.01	<b>S0195</b>
Brava 1.9 TD 75S	[182A8.000]		01.96-12.01	<b>A4116</b>	12V 75A			
Brava 2.0			01.79-01.80	<b>A0393</b>	12V 65A			
			01.80-01.80	<b>A0393</b>	12V 65A			
			01.81-01.81	<b>A0393</b>	12V 65A			
Bravo			01.95-12.01	<b>A6267DE NSO)</b>	12V 120A			
			01.06-	<b>A6267DE NSO)</b>	12V 120A			
Bravo 1.2 16V	[182B2.000]		12.98-10.00	<b>A4075</b>	65		12.98-10.00	<b>S4022</b>
		AC	12.98-10.00	<b>A4095</b>	12V 85A		12.98-10.01	<b>S4028</b>
								12V 0.8kW
Bravo 1.2 16V	[188A5.000]		12.98-	<b>A4075</b>	65		12.98-	<b>S4022</b>
		AC	10.00-	<b>A4058</b>	85			
			10.00-10.01	<b>A6269(DE NSO)</b>	12V 90A			
Bravo 1.4	[182A3.000]		01.95-12.98	<b>A4118</b>	12V 65A		10.95-10.01	<b>S4015</b>
		PS	10.95-10.01	<b>A4017</b>	65			
	[182A5.000]	PS	01.95-12.98	<b>A4118</b>	12V 65A		10.95-10.01	<b>S4015</b>
		AC	10.95-10.01	<b>A4017</b>	65		04.07-	<b>S4025</b>
Bravo 1.4	[192B2.000]		04.07-	<b>A6070</b>	105		04.07-	<b>S2053</b>
			04.07-	<b>A4072</b>	70			12V 0.9kW
Bravo 1.4 16V	[198A7.000]					03.08-	<b>S2053</b>	12V 0.9kW
Bravo 1.4 T-Jet	[198A1.000]		09.07-	<b>A4083</b>	120		09.07-	<b>S2053</b>
								12V 0.9kW
		AC	09.07-	<b>A4083</b>	120		09.07-	<b>S2053</b>
Bravo 1.4 T-Jet	[198A4.000]		09.07-	<b>A4072</b>	70			12V 0.9kW
Bravo 1.4 T-JET						09.07-	<b>S4025</b>	
Bravo 1.6	[182A6.000]		10.95-10.01	<b>A4004</b>	75		10.95-10.01	<b>S4020</b>
			10.95-10.01	<b>A4060</b>	85		10.95-10.01	<b>S0524</b>
		PS	10.95-10.01	<b>A4004</b>	75	CC	01.97-10.01	<b>S4027</b>
		AC	10.95-10.01	<b>A4060</b>	85			
Bravo 1.6 16V	[182A4.000]						01.00-12.01	<b>S0524</b>
							01.00-12.01	<b>S0524</b>
Bravo 1.6 D Multijet	[198A2.000]	CC	01.07-	<b>A4096</b>	12V 140A			
		CC	01.07-	<b>A6107</b>	12V 120A			
Bravo 1.6 D Multijet	[198A3.000]							
		CC	01.07-	<b>A4096</b>	12V 140A			
Bravo 1.6 Flex	[198A4.000]							
Bravo 1.6 Flex	[198A4.000]						01.08-	<b>S0552</b>
								12V 1.4kW
Bravo 1.6 Multijet	[198A2.000]						03.08-	<b>S0195</b>
							03.08-	<b>S5136</b>
	[198A3.000]					CC	03.08-	<b>S0230</b>
							03.08-	<b>S5136</b>
Bravo 1.6 Multijet	[955A4.000]						11.08-	<b>S5136</b>
								12V 1.9kW
Bravo 1.6 SX	[182A4.000]	PS	03.96-10.98	<b>A4004</b>	75		03.96-11.98	<b>S4020</b>
		AC	03.96-10.98	<b>A4060</b>	85		03.96-10.01	<b>S0524</b>
			03.96-10.01	<b>A0341</b>	12V 80A	CC	01.97-10.01	<b>S4027</b>
		AC	11.98-10.01	<b>A0140</b>	90			
Bravo 1.8 GT	[182A2.000]		01.95-12.96	<b>A4116</b>	12V 75A			
		AC	10.95-10.01	<b>A4025</b>	85			
			10.95-10.01	<b>A4024</b>	100			
		AC	10.95-10.01	<b>A4024</b>	100			
Bravo 1.9 D	[160A7.000]		01.95-12.98	<b>A4007PR</b>	12V 65A			

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## FIAT continued

Bravo 1.9 D Multijet	[192A..]		01.07-	<b>A6370</b>	12V 90A					
	[192B..]		01.07-	<b>A6370</b>	12V 90A					
	[937A5.000]		01.07-	<b>A6107</b>	12V 120A					
Bravo 1.9 Diesel	[160A7.000]		10.95-10.01	<b>A4007</b>	65					
		AC	10.95-10.01	<b>A4016</b>	85					
Bravo 1.9 Diesel Multijet		CC	04.07-	<b>A4034</b>	120		04.07- 04.07-	<b>S4024</b> <b>S0186</b>		
			[192A8.000]				04.07-	<b>S0230</b>	12 2.2kW	
			[937A5.000]	04.07-	<b>A4073</b>	120		04.07-	<b>S0195</b> <b>S0230</b>	12 2kW 12 2.2kW
							CC	04.07-		
Bravo 1.9 JTD	[182B4.000]		12.98-10.01	<b>A4023</b>	100		12.98-10.01	<b>S4024</b>		
			12.98-10.01	<b>A4034</b>	120		12.98-10.01	<b>S0195</b>	12 2kW	
			12.98-10.01	<b>A4043</b>	100					
	[182B9.000]		09.00-10.01	<b>A4043</b>	100		09.00-10.01	<b>S4024</b>		
		AC	09.00-10.01	<b>A4034</b>	120		09.00-10.01 09.00-10.01 09.00-10.01	<b>S0195</b> <b>S0186</b> <b>S5136</b>	12 2kW 12V 1.9kW	
Bravo 1.9 Multijet	[192B5.000]						04.07-12.08	<b>S0230</b>	12 2.2kW	
	[937A5.000]		04.07-	<b>A6263(DE NSO)</b>	12V 120A		04.07-	<b>S5136</b>	12V 1.9kW	
Bravo 1.9 TD	[182A7.000]	AC	03.96-10.01	<b>A4024</b>	100		03.96-10.01 03.96-10.01	<b>S4024</b> <b>S0195</b>	12 2kW	
Bravo 1.9 TD 100S	[182A7.000]		01.96-12.01	<b>A4116</b>	12V 75A					
Bravo 1.9 TD 75S	[182A8.000]		01.96-12.01	<b>A4116</b>	12V 75A					
Bravo 2.0 20V	[182B7.000]						11.98-10.01	<b>S0241</b>	12 1.1kW	
Bravo 2.0 D Multijet	[198A5.000]						01.08-	<b>S0535</b>	12V 1.4kW	
	[844A2.000]						01.08-	<b>S0535</b>	12V 1.4kW	
Bravo 2.0 HGT 20V	[182A1.000]		10.95-07.98	<b>A4115</b>	12V 100A					
Campagnola 2.0	[6132AZ2.000]		06.74-10.89	<b>A9234</b>	12V 55A					
Campagnola 2.4 D	[8144.61.200]		06.74-10.89	<b>A9234</b>	12V 55A					
Campagnola 2.4 Diesel	[Sofim-8144.61.200]		06.74-10.89	<b>A4039</b>	12V 55A		06.74-10.89	<b>S0111</b>		
Capagnola 1.6 16V							03.96-10.01	<b>S0524</b>	12V 1.1kW	
Cinquecento 0.7	[170A.000]		12.91-01.96	<b>A4051</b>	12V 50A		12.91-01.96	<b>S4043</b>	12V 1.0kW	
Cinquecento 0.7 i	[170A.046]		10.92-07.98	<b>A4051</b>	12V 50A		10.92-07.98	<b>S4043</b>	12V 1.0kW	
Cinquecento 0.9	[170A1.000]		07.91-12.93	<b>A4047</b>	12V 55A		07.91-12.93	<b>S4033</b>		
			07.91-12.93	<b>A6261(DE NSO)</b>	12V 55A					
Cinquecento 0.9 i.e.	[1170A1.000]		07.91-07.98	<b>A4047</b>	12V 55A		07.91-07.98	<b>S4033</b>		
	[1170A1.046]		07.91-07.98	<b>A4047</b>	12V 55A		07.91-07.98	<b>S4033</b>		
			07.91-07.99	<b>A6261(DE NSO)</b>	12V 55A					
	[170A1.046]		07.91-12.93	<b>A4047</b>	12V 55A		07.91-12.93	<b>S4033</b>		
			07.91-12.93	<b>A6261(DE NSO)</b>	12V 55A					
Cinquecento 1.1 Sporting	[176B2.000]		10.94-01.98	<b>A4018</b>	65		10.94-01.98	<b>S4022</b>		
		AC	10.94-01.98	<b>A4018</b>	65 ^					
Coupe 1.8 16V	[183A1.000]		03.96-08.00	<b>A4023</b>	100		03.96-08.00	<b>S0241</b>	12 1.1kW	
Coupe 2.0 16V	[836A3.000]		11.93-08.96	<b>A4065</b>	65		11.93-08.96	<b>S4047</b>	12V 1.4kW	
			11.93-08.96	<b>A0402</b>	12V 90A					
Coupe 2.0 20V	[182A1.000]						08.96-04.98	<b>S0241</b>	12 1.1kW	
	[182B3.000]						04.98-08.00	<b>S0241</b>	12 1.1kW	
Coupe 2.0 20V Turbo	[175A3.000]		08.96-08.00	<b>A4115</b>	12V 100A					
Coupe 2.0 Turbo 16V	[175A1.000]		11.93-08.96	<b>A4065</b>	65		11.93-08.96	<b>S4047</b>	12V 1.4kW	
			11.93-08.96	<b>A0402</b>	12V 90A					
Coupe 2.0 Turbo 20V	[175A3.000]						08.96-08.00	<b>S0241</b>	12 1.1kW	
Croma 1.6	[154A.048]		12.85-02.89	<b>A4065</b>	65 ^					
			12.85-06.90	<b>A0212</b>	85					
	[154A0..]		01.85-12.87	<b>A4092</b>	12V 55A					
Croma 1.8 16V	[939A4.000]		12.05-	<b>A0238</b>	12V 120A		12.05- 12.05-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW	
Croma 1.9 Diesel Multijet	[939A1.000]		06.05-	<b>A4073</b>	120		06.05-	<b>S0186</b>		
	[939A2.000]		06.05-	<b>A4073</b>	120		06.05- 06.05-	<b>S4024</b> <b>S0195</b>	12 2kW	
							06.05-	<b>S0230</b>	12 2.2kW	
Croma 1.9 JTD 16V	[939A2.000]		01.05-	<b>A6107</b>	12V 120A					
			01.05-12.11	<b>A6260PR</b>	12V 105A					
			01.05-12.11	<b>A6260(DE NSO)</b>	12V 105A					





## FIAT continued

	[939A8.000]		01.05-12.11 01.05-12.11	<b>A6260PR</b> <b>A6260(DE NSO)</b>	12V 105A 12V 105A				
Croma 1.9 JTD 8V	[939A1.000]		01.05- 01.05-12.11 01.05-12.11	<b>A6107</b> <b>A6260PR</b> <b>A6260(DE NSO)</b>	12V 120A 12V 105A 12V 105A				
	[939A7.000]		01.05- 01.05-12.11 01.05-12.11	<b>A6107</b> <b>A6260PR</b> <b>A6260(DE NSO)</b>	12V 120A 12V 105A 12V 105A				
Croma 1.9 Multijet	[939A1.000]		06.05-	<b>A6263(DE NSO)</b>	12V 120A	06.05-	<b>S5136</b>	12V 1.9kW	
	[939A2.000]		06.05-	<b>A6263(DE NSO)</b>	12V 120A				
	[939A7.000]		06.05- 06.05-	<b>A6260(DE NSO)</b> <b>A6260PR</b>	12V 105A 12V 105A	06.05-	<b>S5136</b>	12V 1.9kW	
	[939A8.000]		12.05- 12.05-	<b>A6260(DE NSO)</b> <b>A6260PR</b>	12V 105A 12V 105A	12.05-	<b>S5136</b>	12V 1.9kW	
Croma 1.9 TD						AC	01.88-12.96 01.88-12.96	<b>S0133</b> <b>S0133</b>	12V 2.2KW 12V 2.2KW
	[154C6.000]		03.88-10.92 05.89-10.92 05.89-10.92	<b>A4065</b> <b>A0212</b> <b>A0402</b>	65 85 12V 90A		03.88-10.92	<b>S0132</b>	
Croma 1.9 TDDi	[154D1.000]		11.92-12.96	<b>A4065</b>	65	11.92-12.96	<b>S0047</b>		
Croma 2.0	[154A1.000]		01.85-12.87	<b>A4092</b>	12V 55A				
Croma 2.0 16V	[154E1.000]		08.92-12.96 08.92-08.96	<b>A3019</b> <b>A0402</b>	80 12V 90A				
Croma 2.0 2000 CHT	[154A1.000]		12.85-02.89 12.85-02.89	<b>A4065</b> <b>A0212</b>	65 85				
	[154C5.000]		01.91-09.92	<b>A4065</b>	65				
Croma 2.0 i.e. 2000	[154C3.000]		03.87-09.90 03.87-09.92 03.87-09.92 03.87-09.92	<b>A0212</b> <b>A4065</b> <b>A0107</b> <b>A0402</b>	85 65 85 12V 90A				
	[154C3.046]		10.87-08.96 10.87-09.90 10.87-07.90 10.87-08.96	<b>A4065</b> <b>A0212</b> <b>A0107</b> <b>A0402</b>	65 85 85 12V 90A	10.87-08.96	<b>S4046</b>	12V 1.4kW	
	[834B.000]		03.87-09.90 03.87-09.92 03.87-09.92	<b>A0212</b> <b>A0107</b> <b>A4065</b>	85 85 65				
	[834B.048]		03.86-09.90 03.86-09.90 03.86-09.90	<b>A0212</b> <b>A0107</b> <b>A4065</b>	85 85 65				
	[834B.146]		10.87-09.90 10.87-08.96 11.92-08.96	<b>A0212</b> <b>A0402</b> <b>A4065</b>	85 12V 90A 65	10.87-08.96	<b>S4046</b>	12V 1.4kW	
Croma 2.0 i.e. Turbo	[834C.146]		11.86-09.90 11.86-09.90	<b>A4065</b> <b>A0107</b>	65 85				
Croma 2.0 i.e. Turbo 2000	[154A2.000]		12.85-06.90 12.85-06.90	<b>A4065</b> <b>A0107</b>	65 85				
	[154C4.046]		06.87-08.96 10.90-08.96	<b>A0402</b> <b>A4065</b>	12V 90A 65	06.87-08.96	<b>S4046</b>	12V 1.4kW	
	[834C.146]		06.87-09.90 06.87-07.90 06.87-08.96	<b>A4065</b> <b>A0107</b> <b>A0402</b>	65 85 12V 90A				
Croma 2.2 16V	[194A1.000]					04.07-	<b>S5086</b>	12V 1.4kW	
Croma 2.4 JTDM Multijet	[939A3.000]		06.05-	<b>A6051</b>	150	06.05-	<b>S0230</b>	12 2.2kW	
Croma 2.5 D	[8144.67]		12.85-12.89	<b>A9221</b>	12V 65A				
Croma 2.5 Diesel	[8144.67]	AC	12.85-12.89 12.85-12.89	<b>A0107</b> <b>A9083(LE TRIKA)</b>	85	12.85-12.89	<b>S0132</b>		
		12V 65A							
Croma 2.5 TD	[8144.975]	AC	12.91-08.96 12.91-08.96 12.91-08.96	<b>A0107</b> <b>A9083(LE TRIKA)</b> <b>A9221</b>	85 12V 65A	12.91-08.96	<b>S0183</b>		
		12V 65A							

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## FIAT continued

Croma 2.5 TD 2500	[8144.91.2000]	AC	12.85-08.89	<b>A0107</b>	85	12.85-08.89	<b>S0132</b>	
		12V 65A	12.85-08.89	<b>A9083(LE TRIKA)</b>				
			12.85-08.89	<b>A9221</b>	12V 65A			
	[8144.97Y]		05.89-08.96	<b>A0402</b>	12V 90A	11.92-08.96	<b>S0132</b>	
Croma I 2.5 i.e. V6	[8144.97]	12V 65A	05.89-08.96	<b>A0402</b>	12V 90A	05.89-08.96	<b>S0132</b>	
			05.89-08.96	<b>A9083(LE TRIKA)</b>				
			05.89-08.96	<b>A9221</b>	12V 65A			
DI 20C 2.9	[8035.05.359]					01.93-12.96	<b>S0388</b>	12V 1.4kW
DI 25C 2.8	[8035.04.359]					12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 25C 2.9	[8035.05.359]					01.80-02.86	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 30 3.5	[8045.02.359]					02.86-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 30C 2.8	[8035.04.359]					01.73-11.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 30C 2.9	[8035.05.359]					01.80-02.86	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 30C 3.7	[8045.04.359]					02.86-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 30CH 3.9	[8045.05.359]					07.81-05.85	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 35 3.5	[8045.02.359]					06.85-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 35C 3.7	[8045.04.359]					01.73-11.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 35C 3.9	[8045.05.359]					07.81-05.85	<b>S9198(LET RIKA)</b>	12V 3.0kW
						06.85-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 40 3.5	[8045.02.359]					12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
						01.73-11.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 40C 3.7	[8045.04.359]					07.81-05.85	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 40C 3.9	[8045.05.359]					06.85-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 45C 3.9	[8045.05.359]					01.73-11.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 50 3.5	[8045.02.356]					06.85-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 50CH 3.9	[8045.05.359]					07.81-05.85	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 60C 3.9	[8045.05.359]					06.85-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 70 4.6	[8055.04.250]					01.81-12.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 70C 4.9	[8055.05.250]					10.85-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DI 80C 4.9	[8055.05.250]					10.85-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW
						12.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
DIM 30 3.5	[8045.02.358]					01.73-11.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
DIM 35 3.5	[8045.02.358]					01.73-11.81	<b>S9198(LET RIKA)</b>	12V 3.0kW
Doblo			01.01-	<b>A6267DE NSO)</b>	12V 120A			

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FIAT continued									
Doblo 1.2 8V	[223A5.000]	AC	01.01-	<b>A4095</b>	12V 85A				
			01.01-	<b>A6228PR</b>	12V 70A				
			01.01-	<b>A6228</b>	12V 70A				
		AC	03.01-	<b>A4069PR</b>	12V 75A				
			03.01-	<b>A4069</b>	12V 75A				
Doblo 1.2 i.e. 8V	[223A5.000]	AC	03.01-	<b>A4069</b>	75	03.01-	<b>S6155(DE NSO)</b>	12V 0.8kW	
			03.01-10.01	<b>A4003</b>	65				
			03.01-	<b>A4111</b>	12V 65A				
			03.01-	<b>A6228</b>	12V 70A				
			03.01-	<b>A4003PR</b>	12V 65A				
			03.01-	<b>A4003</b>	12V 65A				
			03.01-	<b>A4111PR</b>	12V 65A				
			03.01-	<b>A4111PR</b>	12V 65A				
			PS	03.01-	<b>A4111PR</b>	12V 65A			
		Doblo 1.3 D Multijet	[223 A9.000]		10.05-	<b>A4093</b>	12V 90A		
Doblo 1.3 Diesel Multijet	[199A2.000]	AC	10.05-	<b>A4074</b>	90				
			10.05-	<b>A3104</b>	75				
			10.05-	<b>A3055</b>	90	10.05-	<b>S3017</b>		
	[223A9.000]	AC	10.05-	<b>A3104</b>	75				
		AC	10.05-	<b>A4074</b>	90				
Doblo 1.3 JTD	[188A9.000]	AC	01.04-	<b>A3133</b>	12V 105A				
			01.04-12.05	<b>A6203</b>	12V 120A				
			01.04-2005	<b>A4106</b>	12V 90A				
			01.04-12.05	<b>A3247</b>	12V 90A				
	[199 A2.000]			05.05-	<b>A4093</b>	12V 90A			
	[223A9.000]			01.06-	<b>A3133</b>	12V 105A			
	[A2.000]			01.10-	<b>A6159(DE NSO)</b>	12V 105A			
				01.10-	<b>A6203</b>	12V 120A			
	[A3.000]		01.10-	<b>A6159(DE NSO)</b>	12V 105A				
			01.10-	<b>A6203</b>	12V 120A				
Doblo 1.3 JTD 16V	[188 A9.000]		05.04-	<b>A4093</b>	12V 90A				
	[188A9.000]	AC	05.04-	<b>A3055</b>	90	05.04-	<b>S3017</b>		
			05.04-	<b>A6086</b>	12V 70A				
			05.04-	<b>A4074</b>	90				
		AC	05.04-	<b>A3104</b>	75				
Doblo 1.3 JTD 16V Multijet	[223 A9.000]		08.06-	<b>A4093</b>	12V 90A				
Doblo 1.3 MPI						01.01-12.06	<b>S0544</b>	12V	
Doblo 1.3 Multijet	[199A3.000]		02.10-	<b>A6086</b>	12V 70A				
Doblo 1.4						00.10-	<b>S0237</b>	12 1.1kW	
	[198A4.000]					10.11-	<b>S2053</b>	12V 0.9kW	
	[350A1.000]		10.05-	<b>A4072</b>	70	10.05-	<b>S4025</b>		
						10.05-	<b>S2053</b>	12V 0.9kW	
	[843A1.000]		01.10-	<b>A6166(DE NSO)</b>	12V 120A	02.10-	<b>S2053</b>	12V 0.9kW	
			02.10-	<b>A6269(DE NSO)</b>	12V 90A	04.10-	<b>S2053</b>	12V 0.9kW	
			04.10-	<b>A6269(DE NSO)</b>	12V 90A				
Doblo 1.4 Cargo						00.10-	<b>S0237</b>	12 1.1kW	
	[843A1.000]		02.10-	<b>A6269(DE NSO)</b>	12V 90A	02.10-	<b>S2053</b>	12V 0.9kW	
Doblo 1.4 MPI 16V						01.09-	<b>S0544</b>	12V	
Doblo 1.4 MPI 8V						01.09-	<b>S0544</b>	12V	
Doblo 1.6	[182B6.000]	AC	09.02-	<b>A0140</b>	90	09.02-	<b>S3060</b>	12 1.3kW	
			09.02-	<b>A0191</b>	105	09.02-	<b>S0524</b>	12V 1.1kW	
			09.02-	<b>A0341</b>	12V 80A				
Doblo 1.6 Diesel Multijet					01.10-	<b>S0314</b>	12V 1.4kW		
Doblo 1.6 i.e. 16V	[182B6.000]		10.01-	<b>A0140</b>	90	10.01-	<b>S3060</b>	12 1.3kW	
			10.01-	<b>A0191</b>	105	10.01-	<b>S0524</b>	12V 1.1kW	
			10.01-	<b>A0341</b>	12V 80A				
Doblo 1.6 JTD	[263A3.000]					01.15-	<b>S0535</b>	12V 1.4kW	
	[940C1.000]					01.15-	<b>S0535</b>	12V 1.4kW	
Doblo 1.6 Multijet	[198A3.000]					02.10-	<b>S5136</b>	12V 1.9kW	
	[263A3.000]					02.10-	<b>S5136</b>	12V 1.9kW	
Doblo 1.6 Multijet Cargo	[263A3.000]					02.11-	<b>S5136</b>	12V 1.9kW	
	[263A4.000]					02.10-	<b>S5136</b>	12V 1.9kW	



## VEHICLE



A/V/i



V/i

FIAT continued									
Doblo 1.8 Flexfuel							01.10-	<b>S0552</b>	12V 1.4kW
Doblo 1.8 MPI Flex							01.10-	<b>S0552</b>	12V 1.4kW
Doblo 1.9 Diesel	[223A6.000]		03.01-	<b>A4090</b>	12V 65A		03.01-	<b>S0246</b>	12 1.8kW
		AC	03.01-	<b>A4043</b>	100		03.01-	<b>S0246</b>	12V 1.8kW
		AC	03.01-	<b>A4077</b>	90				
			03.01-	<b>A6258(DE NSO)</b>	12V 90A				
Doblo 1.9 Diesel Multijet	[186A9.000]		10.05-	<b>A4077</b>	90		10.05-	<b>S0186</b>	
		AC	10.05-	<b>A4034</b>	120				
		AC	10.05-	<b>A4043</b>	100				
Doblo 1.9 JTD	[182B9.000]		10.01-01.04	<b>A4043</b>	100		10.01-01.02	<b>S4024</b>	
			10.01-	<b>A4077</b>	90		10.01-	<b>S0195</b>	12 2kW
		AC	10.01-	<b>A4043</b>	100		10.01-	<b>S5136</b>	12V 1.9kW
		AC	10.01-	<b>A4077</b>	90		02.02-01.04	<b>S0186</b>	
			10.01-	<b>A6258(DE NSO)</b>	12V 90A				
	[223A7.000]		10.01-09.05	<b>A4077</b>	90		10.01-09.05	<b>S0195</b>	12 2kW
			11.02-09.05	<b>A4043</b>	100		11.02-09.05	<b>S4024</b>	
			07.03-	<b>A6258(DE NSO)</b>	12V 90A		11.02-09.05	<b>S0186</b>	
							07.03-	<b>S5136</b>	12V 1.9kW
	[223B1.000]		10.01-09.05	<b>A4077</b>	90		10.01-09.05	<b>S0195</b>	12 2kW
			11.02-09.05	<b>A4043</b>	100		11.02-09.05	<b>S4024</b>	
			07.03-	<b>A6258(DE NSO)</b>	12V 90A		11.02-09.05	<b>S0186</b>	
							07.03-	<b>S5136</b>	12V 1.9kW
	[223B2.000]	AC	10.01-	<b>A4043</b>	100		10.01-	<b>S4024</b>	
		AC	10.01-	<b>A4077</b>	90		10.01-	<b>S0195</b>	12 2kW
			10.01-	<b>A6258(DE NSO)</b>	12V 90A		10.01-	<b>S0186</b>	
							10.01-	<b>S5136</b>	12V 1.9kW
Doblo 1.9 Multijet	[186A9.000]		10.05-	<b>A6258(DE NSO)</b>	12V 90A		10.05-	<b>S5136</b>	12V 1.9kW
Doblo 1.9 Multijet Cargo	[186A9.000]		12.06-	<b>A6258(DE NSO)</b>	12V 90A				
Doblo 2.0 JTD	[263A1.000]						01.10-	<b>S0506</b>	12V 1.7kW
Doblo Cargo 1.6 16V	[182B6.000]						10.01-	<b>S0524</b>	12V 1.1kW
Doblo Cargo 1.6 Natural Power	[182B6.000]						09.02-	<b>S0524</b>	12V 1.1kW
Ducato 1.8	(280)[169B(XM7T)]						07.82-12.88	<b>S3079</b>	12V 1.05kW
	(280)[169B]						01.82-10.88	<b>S3079</b>	12V 1.05kW
	[169B]						01.82-10.88	<b>S3083</b>	12V 0.9kW
Ducato 1.9 D Panorama	[149B1.000]		02.87-08.90	<b>A9221</b>	12V 65A				
			02.87-08.90	<b>A9234</b>	12V 55A				
Ducato 1.9 Diesel	[149B..]		01.87-12.94	<b>A4092</b>	12V 55A				
	[149B1.000]						01.88-08.90	<b>S0422</b>	12V 2.2kW
							07.90-03.94	<b>S0422</b>	12V 2.2kW
	[230A2.000]		03.94-04.02	<b>A4006</b>	75		03.94-04.02	<b>S0422</b>	12V 2.2kW
	[D9B]						04.98-04.02	<b>S0309</b>	12V 1.7kW
	[DHX(XUD9TF/L)]						04.98-	<b>S5060</b>	12V 1.7kW
	[DJY]						04.98-04.02	<b>S3002</b>	
							04.98-04.02	<b>S4017</b>	
							04.98-04.02	<b>S0309</b>	12V 1.7kW
							04.98-04.02	<b>S5060</b>	12V 1.7kW
Ducato 1.9 Diesel Combinato	[230A2.000]		06.95-10.01	<b>A4006</b>	75		06.95-04.02	<b>S0422</b>	12V 2.2kW
Ducato 1.9 Diesel Panorama	[149B1.000]		02.87-08.90	<b>A4039</b>	12V 55A		02.87-08.90	<b>S0422</b>	12V 2.2kW
		12V 65A	02.87-08.90	<b>A9083(LE TRIKA)</b>			07.90-03.94	<b>S0422</b>	12V 2.2kW
			07.90-03.94	<b>A4030</b>	12V 55A				
Ducato 1.9 TD	[230A3.000]		03.94-04.02	<b>A4006</b>	75		03.94-04.02	<b>S0422</b>	12V 2.2kW
	[230A4.000]		08.94-04.02	<b>A4006</b>	75		08.94-04.02	<b>S0422</b>	12V 2.2kW
	[280A..]		01.90-12.94	<b>A4092</b>	12V 55A				
	[280A1.000]		03.89-03.94	<b>A4039</b>	12V 55A		03.89-08.90	<b>S0422</b>	12V 2.2kW
			03.89-03.94	<b>A4030</b>	12V 55A		03.89-03.94	<b>S0422</b>	12V 2.2kW
		12V 65A	03.89-08.90	<b>A9083(LE TRIKA)</b>					
		12V 65A	03.89-03.94	<b>A9083(LE TRIKA)</b>					
			03.89-03.94	<b>A9221</b>	12V 65A				
			03.89-08.90	<b>A9221</b>	12V 65A				
			03.89-03.94	<b>A9234</b>	12V 55A				



## FIAT continued

			03.89-08.90	<b>A9234</b>	12V 55A			
			01.90-01.94	<b>A0212</b>	85			
	[DHX(XUD9TF/L)]		04.98-	<b>A4052</b>	65		04.98-	<b>S3002</b>
							04.98-04.02	<b>S3002</b>
							04.98-04.02	<b>S5060</b>
							04.98-04.02	<b>S0309</b>
							04.98-04.02	<b>S0550</b>
Ducato 1.9 TD Panorama	[280A1.000]		03.89-03.94	<b>A4039</b>	12V 55A		03.89-08.90	<b>S0422</b>
		12V 65A	03.89-08.90	<b>A9083(LE TRIKA)</b>			07.90-03.94	<b>S0422</b>
			03.89-08.90	<b>A9221</b>	12V 65A			
			03.89-08.90	<b>A9234</b>	12V 55A			
			01.90-03.94	<b>A0212</b>	85			
			07.90-03.94	<b>A4030</b>	12V 55A			
		12V 65A	07.90-03.94	<b>A9083(LE TRIKA)</b>				
			07.90-03.94	<b>A9221</b>	12V 65A			
			07.90-03.94	<b>A9234</b>	12V 55A			
Ducato 10 2.8 JTD	[8140.43S]		01.00-12.02	<b>A3314</b>	12V 90A			
Ducato 11 160 3.0 JTD	[F1CE0481D]		01.06-	<b>A3117</b>	12V 180A			
			01.06-	<b>A0496</b>	12V 150A			
Ducato 11 2.3 JTD	[F1AE0481C]						01.02-12.06	<b>S1045</b>
							01.02-12.06	<b>S1045(DE LCO)</b>
	[F1AE0481D/N]		01.06-	<b>A3222</b>	12V 180A		01.06-	<b>S1045</b>
			01.06-	<b>A0403</b>	12V 110A		01.06-	<b>S1045(DE LCO)</b>
	[F1AE0481D]						01.06-	<b>S1045</b>
	[F1AE0481N]						01.06-	<b>S1045</b>
Ducato 11 2.8 JTD	[8140.43N]		01.04-12.06	<b>A3314</b>	12V 90A		01.04-12.06	<b>S1045</b>
							01.04-12.06	<b>S1045(DE LCO)</b>
	[8140.43S]		01.02-12.06	<b>A3314</b>	12V 90A		01.02-12.06	<b>S1045</b>
							01.02-12.06	<b>S1045(DE LCO)</b>
Ducato 110 2.3 D Multijet	[F1AE3481G]		10.11-	<b>A3226</b>	12V 180A			
Ducato 110 2.3 JTD	[F1AE3481G]		01.11-	<b>A3222</b>	12V 180A			
			01.11-	<b>A0403</b>	12V 110A			
			01.11-	<b>A0516PR</b>	12V 150A			
Ducato 115 2.0 JTD	[250A1.000]						01.11-	<b>S0535</b>
Ducato 120 2.3 JTD	[F1AE0481D]		01.06-	<b>A3222</b>	12V 180A		01.06-	<b>S1045</b>
			01.11-	<b>A0403</b>	12V 110A		01.06-	<b>S1045(DE LCO)</b>
			01.11-	<b>A0516PR</b>	12V 150A			
Ducato 130 2.3 JTD	[F1AE0481D]		01.11-	<b>A0403</b>	12V 110A			
			01.11-	<b>A0516PR</b>	12V 150A			
	[F1AE3481D]		01.11-	<b>A3222</b>	12V 180A			
	[F1AE?.]		01.06-	<b>A3222</b>	12V 180A		01.06-	<b>S1045</b>
			01.11-	<b>A0403</b>	12V 110A		01.06-	<b>S1045(DE LCO)</b>
			01.11-	<b>A0516PR</b>	12V 150A			
Ducato 14 2.8 JTD	[8140.43S]		01.00-12.02	<b>A3314</b>	12V 90A			
Ducato 15 160 3.0 JTD	[F1CE0481D]		01.06-	<b>A3117</b>	12V 180A			
			01.06-	<b>A0496</b>	12V 150A			
Ducato 15 2.0 JTD	[RHV]		01.04-2006	<b>A3263(VALEO)</b>	12V 150A			
			01.04-2006	<b>A3263</b>	12V 150A			
Ducato 15 2.2 JTD			07.06-	<b>A0200</b>	150 12V		01.06-	<b>S0123</b>
Ducato 15 2.3 JTD	[4HV]		01.06-	<b>A0358</b>	12V 150A		01.12-	<b>S3125</b>
	[F1AE0481C]						01.02-12.06	<b>S1045</b>
							01.02-12.06	<b>S1045(DE LCO)</b>
	[F1AE0481D/N]		01.06-	<b>A3222</b>	12V 180A		01.06-	<b>S1045</b>
							01.06-	<b>S1045(DE LCO)</b>
	[F1AE0481D]						01.06-	<b>S1045</b>
	[F1AE0481N]						01.06-	<b>S1045</b>
Ducato 15 2.8 JTD	[8140.43N]		01.04-12.06	<b>A3314</b>	12V 90A		01.04-12.06	<b>S1045</b>
							01.04-12.06	<b>S1045(DE LCO)</b>
	[8140.43S]		01.02-12.06	<b>A3314</b>	12V 90A		01.02-12.06	<b>S1045</b>





VEHICLE



A/V/i



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		03.10- 03.10-	<b>A0411</b> <b>A0411PR</b>	12V 110A 12V 110A		07.06- 01.07- 01.07- 03.10-	<b>S1045</b> <b>S0159</b> <b>S1045</b> <b>S0159</b>	12V 2.5kW 12V 2.5kW 12V 2.5kW 12V 2.5kW
	[F1AE0481N]	01.07-	<b>A0411PR</b>	12V 110A		01.07- 01.07- 01.07-	<b>S1045(DE LCO)</b> <b>S0159</b> <b>S1045</b>	12V 2.3kW 12V 2.5kW 12V 2.5kW
	[F1AE3481D]	01.07- 01.07-	<b>A0411</b> <b>A0411PR</b>	12V 110A 12V 110A		01.07- 01.07-	<b>S0159</b> <b>S1045</b>	12V 2.5kW 12V 2.5kW
	[F1AE3481E]	04.15-	<b>A0516PR</b>	12V 150A				
	[F1AE3481G]	10.11-	<b>A0516PR</b>	12V 150A		10.11-	<b>S0159</b>	12V 2.5kW
Ducato 2.3 Multijet 150	[F1AE3481E]					06.11-	<b>S0159</b>	12V 2.5kW
Ducato 2.4 D	[8144.61]	01.82-08.90	<b>A9221</b>	12V 65A				
Ducato 2.4 D Panorama	[8144.61]	07.82-12.85 07.82-12.85	<b>A9221</b> <b>A9234</b>	12V 65A 12V 55A		07.82-12.85	<b>S0558</b>	12V 2.0kW
Ducato 2.4 Diesel	[8144.61]	01.82-12.85 12V 65A 01.82-08.90	<b>A4039</b> <b>A9083(LE TRIKA)</b>	12V 55A		01.82-12.85	<b>S4036</b>	12 2.0kW
Ducato 2.4 Diesel 4x4	[8140.61]					09.86-10.87	<b>S4036</b>	12 2.0kW
	[8144.61]					09.86-05.90	<b>S4036</b>	12 2.0kW
Ducato 2.4 Diesel Panorama	[8144.61]	07.82-12.85 12V 65A 07.82-12.85	<b>A4039</b> <b>A9083(LE TRIKA)</b>	12V 55A		07.82-12.85	<b>S4036</b>	12 2.0kW
Ducato 2.4 TD	[8144.21]	01.86-08.90	<b>A4039</b>	12V 55A		01.86-08.90	<b>S0148</b>	
Ducato 2.4 TD 4x4	[8144.21]	01.86-08.90	<b>A9234</b>	12V 55A				
Ducato 2.5 D	[8144.67]	01.82-08.90 01.82-08.90 07.82-08.90 07.90-03.94 07.90-03.94	<b>A9221</b> <b>A9234</b> <b>A9234</b> <b>A9221</b> <b>A9234</b>	12V 65A 12V 55A 12V 55A 12V 65A 12V 55A				
	[CRD93L]	01.86-08.90	<b>A9234</b>	12V 55A		01.82-08.90	<b>S0558</b>	12V 2.0kW
Ducato 2.5 D 4x4	[8144.67]	03.89-08.90 03.89-08.90	<b>A9221</b> <b>A9234</b>	12V 65A 12V 55A		03.89-08.90 07.90-03.94	<b>S0558</b> <b>S0558</b>	12V 2.0kW 12V 2.0kW
Ducato 2.5 D Panorama	[8144.67]	01.86-08.90 01.86-08.90 07.90-03.94 07.90-03.94	<b>A9221</b> <b>A9234</b> <b>A9221</b> <b>A9234</b>	12V 65A 12V 55A 12V 65A 12V 55A		01.86-08.90	<b>S0558</b>	12V 2.0kW
Ducato 2.5 D Panorama 4x4	[8144.67]	01.87-08.90 07.90-03.94 07.90-03.94	<b>A9234</b> <b>A9221</b> <b>A9234</b>	12V 55A 12V 65A 12V 55A		01.87-08.90	<b>S0558</b>	12V 2.0kW
Ducato 2.5 Diesel	[8140.67]	03.94-12.99 AC 03.94-12.99 03.94-04.02 03.94-04.02 08.94-04.02 08.94-04.02 AC 12.99-04.02	<b>A3041</b> <b>A3041</b> <b>A3019</b> <b>A3116</b> <b>A3041</b> <b>A3116</b> <b>A3116</b>	110 110 80 12V 120A 110 12V 120A 12V 120A		03.94-04.02 04.99-04.02	<b>S0064</b> <b>S4017</b>	
	[8144.67]	12V 65A 01.82-08.90	<b>A9083(LE TRIKA)</b>			01.86-03.94	<b>S4036</b>	12 2.0kW
		01.86-03.94 12V 65A 07.90-03.94	<b>A4039</b> <b>A9083(LE TRIKA)</b>	12V 55A		06.90-08.90	<b>S0148</b>	
	[CRD93L]	01.82-08.90	<b>A4039</b>	12V 55A		01.82-08.90 01.82-08.90	<b>S4036</b> <b>S0148</b>	12 2.0kW
Ducato 2.5 Diesel 4x4	[8140.67]	03.94-04.02 AC 03.94-04.02 03.94-04.02 03.94-04.02 12.99-04.02	<b>A3019</b> <b>A3041</b> <b>A3041</b> <b>A3116</b> <b>A3116</b>	80 110 110 12V 120A 12V 120A		03.94-04.02 03.94-04.02	<b>S4017</b> <b>S0064</b>	
	[8144.67]	03.89-08.90 03.89-03.94 12V 65A 03.89-08.90	<b>A4039</b> <b>A4030</b> <b>A9083(LE TRIKA)</b>	12V 55A 12V 55A		03.89-03.94 06.90-03.94	<b>S4036</b> <b>S0148</b>	12 2.0kW
Ducato 2.5 Diesel Panorama	[8144.67]	01.86-03.94 12V 65A 01.86-08.90 12V 65A 07.90-03.94	<b>A4039</b> <b>A9083(LE TRIKA)</b> <b>A9083(LE TRIKA)</b>	12V 55A		01.86-03.94	<b>S4036</b>	12 2.0kW
	[CRD93L]	01.86-08.90	<b>A4039</b>	12V 55A		01.86-06.90	<b>S4036</b>	12 2.0kW

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Ducato 2.5 Diesel Panorama 4x4	[8144.67]		01.87-03.94	<b>A4039</b>	12V 55A	01.87-03.94	<b>S4036</b>	12 2.0kW						
		12V 65A	01.87-08.90	<b>A9083(LE TRIKA)</b>										
			01.87-08.90	<b>A9221</b>	12V 65A									
		12V 65A	07.90-03.94	<b>A9083(LE TRIKA)</b>										
Ducato 2.5 TD	[8140.27]		07.90-03.94	<b>A4039</b>	12V 55A	07.90-03.94	<b>S0148</b>							
		12V 65A	07.90-03.94	<b>A9083(LE TRIKA)</b>										
			07.90-03.94	<b>A9221</b>	12V 65A									
			07.90-03.94	<b>A9234</b>	12V 55A									
	[8144.21]	12V 65A	01.86-08.90	<b>A9083(LE TRIKA)</b>										
			01.86-08.90	<b>A9221</b>	12V 65A									
			01.86-08.90	<b>A9234</b>	12V 55A									
			01.86-08.90	<b>A9234</b>	12V 55A									
Ducato 2.5 TD 4x4	[8140.27]		07.90-03.94	<b>A4030</b>	12V 55A	07.90-03.94	<b>S0148</b>							
			07.90-03.94	<b>A4039</b>	12V 55A									
		12V 65A	07.90-03.94	<b>A9083(LE TRIKA)</b>										
			07.90-03.94	<b>A9221</b>	12V 65A									
			07.90-03.94	<b>A9234</b>	12V 55A									
			07.90-03.94	<b>A9234</b>	12V 55A									
Ducato 2.5 TD Panorama	[8140.27]		08.90-03.94	<b>A4039</b>	12V 55A	08.90-03.94	<b>S0148</b>							
		12V 65A	08.90-03.94	<b>A9083(LE TRIKA)</b>										
			08.90-03.94	<b>A9221</b>	12V 65A									
			08.90-03.94	<b>A9234</b>	12V 55A									
	[8144.21]	12V 65A	01.87-08.90	<b>A4039</b>	12V 55A	01.87-08.90	<b>S0148</b>							
			01.87-08.90	<b>A9083(LE TRIKA)</b>										
			01.87-08.90	<b>A9221</b>	12V 65A									
			01.87-08.90	<b>A9234</b>	12V 55A									
Ducato 2.5 TD Panorama 4x4	[8140.27]		06.90-05.94	<b>A9234</b>	12V 55A	01.91-03.94	<b>S0148</b>							
			01.91-03.94	<b>A4039</b>	12V 55A									
		12V 65A	01.91-03.94	<b>A9083(LE TRIKA)</b>										
			01.91-03.94	<b>A9221</b>	12V 65A									
	[8144.21]	12V 65A	01.86-08.90	<b>A4039</b>	12V 55A	01.86-08.90	<b>S0148</b>							
			01.86-08.90	<b>A9083(LE TRIKA)</b>										
			01.86-08.90	<b>A9221</b>	12V 65A									
			01.86-08.90	<b>A9234</b>	12V 55A									
Ducato 2.5 TDi	[8140.47]	AC	03.94-04.02	<b>A3041</b>	110	03.94-04.02	<b>S0064</b>	12V 2.3kW						
			03.94-04.02	<b>A3041</b>	110				03.94-04.02	<b>S0423</b>				
			03.94-04.02	<b>A3019</b>	80						03.94-03.00	<b>S0064</b>		
			03.94-04.02	<b>A3116</b>	12V 120A								04.99-04.02	<b>S4017</b>
			07.94-04.02	<b>A3116</b>	12V 120A									
		12.99-04.02	<b>A3116</b>	12V 120A	03.00-04.02	<b>S0089</b>								
		12.99-04.02	<b>A3116</b>	12V 120A			03.00-04.02		<b>S0089</b>					
		AC	03.94-04.02	<b>A3019</b>						80	03.94-04.02	<b>S4017</b>		
			03.94-04.02	<b>A3041</b>						110			03.94-04.02	<b>S0064</b>
			03.94-04.02	<b>A3041</b>						110				
04.97-04.02	<b>A3116</b>		12V 120A	03.94-04.02	<b>S0064</b>									
05.98-04.02	<b>A3116</b>		12V 120A			03.94-04.02	<b>S0064</b>							
06.98-04.02	<b>A3116</b>	12V 120A	03.94-04.02					<b>S0064</b>						
12.99-04.02	<b>A3116</b>	12V 120A							03.94-04.02	<b>S0064</b>				
Ducato 2.5 TDi Maxi	[8140.47]										03.94-04.02	<b>A3116</b>	12V 120A	
				12.99-04.02	<b>A3116</b>						12V 120A			
Ducato 2.8 4x4	[8140.43]						05.98-09.01				<b>S0423</b>	12V 2.3kW		
Ducato 2.8 Diesel	[8140.43]		11.03-07.06	<b>A3116</b>	12V 120A	11.03-07.06	<b>S0423</b>	12V 2.3kW						
			02.98-04.02	<b>A3019</b>	80				02.98-04.02	<b>S4017</b>				
	[8140.63]		02.98-04.02	<b>A3041</b>	110	02.98-04.02	<b>S0423</b>	12V 2.3kW						
			02.98-04.02	<b>A3116</b>	12V 120A				02.98-04.02	<b>S0089</b>				
			05.98-04.02	<b>A3116</b>	12V 120A						05.98-04.02	<b>S0423</b>		
			12.99-04.02	<b>A3116</b>	12V 120A								05.98-04.02	<b>S0423</b>
Ducato 2.8 Diesel 4x4	[8140.43]		11.03-07.06	<b>A3116</b>	12V 120A	11.03-07.06	<b>S0423</b>	12V 2.3kW						
			08.98-	<b>A3041</b>	110				08.98-04.02	<b>S0423</b>				
	[8140.63]		08.98-	<b>A3019</b>	80	08.98-	<b>S0089</b>	12V 2.3kW						

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Ducato 2.8 JTD	[8140.43N]				05.04-	<b>S0423</b>	12V 2.3kW
	[8140.43S]	11.00-04.02	<b>A3093</b>	150	11.00-04.02	<b>S0423</b>	12V 2.3kW
		11.00-	<b>A3053</b>	120	11.00-	<b>S0089</b>	
					04.02-	<b>S0423</b>	12V 2.3kW
					00.05-	<b>S0139</b>	
Ducato 2.8 JTD 4x4	[8140.43S]	11.00-	<b>A3053</b>	120	11.00-04.02	<b>S0423</b>	12V 2.3kW
		11.00-04.02	<b>A3093</b>	150	10.01-04.02	<b>S0423</b>	12V 2.3kW
		10.02-	<b>A3314</b>	12V 90A	07.02-	<b>S0423</b>	12V 2.3kW
					07.02-	<b>S0089</b>	
					10.02-	<b>S0423</b>	12V 2.3kW
					00.05-	<b>S0139</b>	
Ducato 2.8 TD 4x4	[8140.63]	05.98-11.01	<b>A3116</b>	12V 120A	05.98-11.01	<b>S0423</b>	12V 2.3kW
Ducato 2.8 TDi	[8140.43]	10.97-04.02	<b>A3019</b>	80	10.97-04.02	<b>S4017</b>	
		10.97-04.02	<b>A3041</b>	110	10.97-04.02	<b>S0423</b>	12V 2.3kW
		10.97-04.02	<b>A3116</b>	12V 120A	10.97-04.02	<b>S0089</b>	
		12.98-04.02	<b>A3116</b>	12V 120A	12.98-04.02	<b>S0423</b>	12V 2.3kW
		12.99-04.02	<b>A3116</b>	12V 120A			
Ducato 2.8 TDi 4x4	[8140.43]	06.99-04.02	<b>A3116</b>	12V 120A	06.99-04.02	<b>S0423</b>	12V 2.3kW
		06.99-04.02	<b>A3093</b>	150	07.99-04.02	<b>S0423</b>	12V 2.3kW
Ducato 20 150 3.0 JTD	[F1CE3481N]	01.10-	<b>A0496</b>	12V 150A			
Ducato 20 160 3.0 JTD	[F1CE3481M]	01.10-	<b>A0496</b>	12V 150A			
Ducato 20 2.3 JTD	[F1AE0481D/N]	01.06-	<b>A3222</b>	12V 180A	01.06-	<b>S1045</b>	12V 2.5kW
					01.06-	<b>S1045(DE LCO)</b>	12V 2.5kW
	[F1AE0481D]				01.06-	<b>S1045</b>	12V 2.5kW
	[F1AE0481N]				01.06-	<b>S1045</b>	12V 2.5kW
Ducato 3.0 140 Natural Power M90	[F1CE0441A]	04.09-	<b>A0417</b>	12V 140A			
Ducato 3.0 Diesel 140 Natural Power	[F1CE0441A]	04.09-	<b>A0417</b>	12V 140A			
Ducato 3.0 JTD	[F1CE0481D]	07.06-	<b>A0150</b>	110			
Ducato 3.0 JTD 160 Multijet Power	[F1CE0481D]	07.06-	<b>A0417</b>	12V 140A			
Ducato 3.0 JTD Multijet Power	[F1CE0481D]	01.06-	<b>A3117</b>	12V 180A			
		07.06-	<b>A0417</b>	12V 140A			
Ducato 3.0 Multijet 150	[F1CE3481N]	04.10-	<b>A0417</b>	12V 140A	04.10-	<b>S0159</b>	12V 2.5kW
Ducato 3.0 Multijet 160	[F1CE3481M]	07.06-	<b>A0417</b>	12V 140A	07.06-	<b>S0159</b>	12V 2.5kW
Ducato 3.0 Natural Power	[F1CE0441A]	04.09-	<b>A0417</b>	12V 140A	04.09-	<b>S0159</b>	12V 2.5kW
Duna 1.7 Diesel	[149B3.000]	01.86-12.90	<b>A4092</b>	12V 55A			
Duna 1.7 Diesel DS	[149B3.000]				01.87-12.91	<b>S0433</b>	12V 1.7kW
Elba 1.3		04.86-12.93	<b>A4059</b>	12V 55A			
Elba 1.6		04.89-12.96	<b>A4044</b>	65			
Elba 1.7 Diesel	[146B2.000]	04.89-12.96	<b>A4065</b>	12V 55A			
Engine						<b>S9214(LET RIKA)</b>	12V 4.2kW
						<b>S9225(LET RIKA)</b>	12V 3.0kW
						<b>S9225</b>	12V 3.0kW
F 100 5.9	[8065.06A.330]	11.93-	<b>A9083(LE TRIKA)</b>	12V 65A			
F 120 5.9	[8065.05B.330]	11.93-	<b>A9083(LE TRIKA)</b>	12V 65A			
FA 150 8.1 Diesel	[8365.25.542]				03.84-03.99	<b>S1050</b>	24V
FD 14E 8.1 Diesel	[8365.25.541]				12.88-12.92	<b>S1050</b>	24V
FH 400 13.8	[8215.22.400]	11.89-	<b>A9157(LE TRIKA)</b>	24V 55A			
Fiorino 0.9	[100GL.000]	10.77-03.81	<b>A4081</b>	12V 45A	10.77-03.81	<b>S4033</b>	
Fiorino 1.0	[127A.000]	10.82-10.87	<b>A4059</b>	12V 55A			
	[156A.000]				12.86-04.88	<b>S4039</b>	12V 0.9kW
Fiorino 1.05	[127A.000]	01.80-12.87	<b>A0012</b>	12V 33A			
Fiorino 1.1	[146A9.000]	11.86-12.93	<b>A4059</b>	12V 55A			
Fiorino 1.3		01.07-	<b>A3258</b>	12V 80A			
	[146A5.000]	12.87-12.01	<b>A4059</b>	12V 55A	01.07-	<b>S3032</b>	
					01.07-	<b>S3005</b>	
					01.07-	<b>S3010</b>	
Fiorino 1.3 D Multijet	[199 A2.000]	02.08-	<b>A4093</b>	12V 90A			
	[199 A9.000]	02.08-	<b>A4093</b>	12V 90A			
	[199A2.000]	01.08-	<b>A6203</b>	12V 120A			
		01.08-	<b>A4106</b>	12V 90A			
		01.08-	<b>A3247</b>	12V 90A			



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Fiorino 1.3 Diesel Multijet	[199A2.000]		01.08-	<b>A3133</b>	12V 105A			
Fiorino 1.3 Multijet			01.07-	<b>A3055</b>	90	01.07-	<b>S3017</b>	
	[199A2.000]		01.07-	<b>A4074</b>	90			
			01.07-	<b>A3104</b>	75			
		AC	02.08-	<b>A4074</b>	90			
Fiorino 1.3 Multijet QUBO	[199A2.000]		09.08-	<b>A3104</b>	75			
		AC	09.08-	<b>A4074</b>	90			
Fiorino 1.3D	[199A9.000]		11.07-	<b>A6106</b>	12V 120A			
Fiorino 1.4	[146C5.000]		09.93-06.95	<b>A4044</b>	65			
	[146D5.000]		06.95-12.01	<b>A4044</b>	65			
Fiorino 1.4 Flex						12.13-	<b>S0544</b>	12V
Fiorino 1.4 Natural Power	[350A1.000]					01.10-	<b>S2053</b>	12V 0.9kW
Fiorino 1.5	[149C1.000]		01.88-08.93	<b>A4059</b>	12V 55A			
Fiorino 1.5 i.e.	[149C1.000]		05.88-12.93	<b>A4059</b>	12V 55A			
Fiorino 1.6	[146C6.000]		10.90-05.01	<b>A4044</b>	65	12.96-05.01	<b>S4020</b>	
	[146D6.000]		01.94-12.01	<b>A4044</b>	65	12.96-12.01	<b>S4020</b>	
Fiorino 1.7 D	[146B2.000]		01.97-12.01	<b>A4120</b>	12V 55A			
	[146B3.000]		01.97-12.01	<b>A4120</b>	12V 55A			
Fiorino 1.7 Diesel	[146B2.]		01.88-12.01	<b>A4092</b>	12V 55A			
	[146B2.000]		05.88-12.97	<b>A4065</b>	12V 55A	05.88-10.96	<b>S0433</b>	12V 1.7kW
						10.93-10.99	<b>S0433</b>	12V 1.7kW
	[149B2.000]		01.88-	<b>A4065</b>	12V 55A	01.88-10.93	<b>S0433</b>	12V 1.7kW
	[149B3.]		01.88-12.01	<b>A4092</b>	12V 55A			
	[149B3.000]		12.87-05.00	<b>A4065</b>	12V 55A	12.87-12.90	<b>S0433</b>	12V 1.7kW
						05.88-10.99	<b>S0433</b>	12V 1.7kW
						05.88-05.00	<b>S0433</b>	12V 1.7kW
Fiorino 1.7 TD	[146D7.000]		01.97-12.01	<b>A4065</b>	55 ^	01.97-05.01	<b>S0433</b>	12V 1.7kW
			01.97-12.98	<b>A4049</b>	100	06.99-12.01	<b>S0105</b>	
Fiorino Furgao 1.3 MPI 8V Flex						01.03-12.13	<b>S0544</b>	12V
FL4C	[8035.02.265]					01.71-12.78	<b>S4062</b>	12V 2.7kW
FR 160 8.1 Diesel	[8365.25.]					07.90-	<b>S1050</b>	24V
Freemont 2.0 JTD	[939B5.000]		01.11-	<b>A6217</b>	12V 130A			
			01.11-	<b>A6218</b>	12V 130A			
	[940B5.000]		01.11-	<b>A6217</b>	12V 130A			
			01.11-	<b>A6218</b>	12V 130A			
Freemont 2.0 JTD 4x4	[939B5.000]		01.11-	<b>A6217</b>	12V 130A			
			01.11-	<b>A6218</b>	12V 130A			
	[940B5.000]		01.11-	<b>A6217</b>	12V 130A			
			01.11-	<b>A6218</b>	12V 130A			
Grand Siena 1.6						01.12-	<b>S0552</b>	12V 1.4kW
Grand Siena 1.6 Flex						01.12-	<b>S0552</b>	12V 1.4kW
Grande Punto 1.2	[169A4.000]					09.10-	<b>S2053</b>	12V 0.9kW
	[199A.4000]		10.05-	<b>A4072</b>	70	10.05-	<b>S2053</b>	12V 0.9kW
	[199A4.000]	AC	01.05-	<b>A6166(DE NSO)</b>	12V 120A			
			10.05-	<b>A6077</b>	120			
	[199A4.4000]	AC	10.05-	<b>A4058</b>	75	10.05-	<b>S4025</b>	
Grande Punto 1.3 D Multijet	[199A2.000]		10.05-	<b>A6086</b>	12V 70A			
	[199A3.000]		10.05-	<b>A6086</b>	12V 70A			
Grande Punto 1.3 Diesel Multijet	[199A2.000]		10.05-	<b>A3055</b>	90	10.05-	<b>S3017</b>	
		AC	10.05-	<b>A3078</b>	75			
		AC	10.05-	<b>A4074</b>	90			
			10.05-	<b>A3104</b>	75			
			10.05-	<b>A6095</b>	12V 75A			
	[199A3.000]		10.05-	<b>A3055</b>	90	10.05-	<b>S3017</b>	
		AC	10.05-	<b>A3078</b>	75			
			10.05-	<b>A3104</b>	75			
			10.05-	<b>A6095</b>	12V 75A			
		AC	10.05-	<b>A4074</b>	90			
Grande Punto 1.3 JTD	[199 A2.000]		10.05-	<b>A4093</b>	12V 90A			
	[199 A3.000]		10.05-	<b>A4093</b>	12V 90A			
	[199A.000]		01.05-	<b>A3133</b>	12V 105A			
	[199A2./A3.]		01.05-	<b>A3133</b>	12V 105A			
Grande Punto 1.3 JTD Multijet	[199A2.000]	AC	01.05-	<b>A3219</b>	12V 120A			
	[199A3.000]	AC	01.05-	<b>A3219</b>	12V 120A			
	[199B4.000]		01.10-	<b>A3178</b>	12V 120A			
			01.10-	<b>A3219</b>	12V 120A			

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Grande Punto 1.3D			04.10-	<b>A6106</b>	12V 120A			
Grande Punto 1.4	[350A1.000]	AC	01.05-12.09	<b>A6166(DE NSO)</b>	12V 120A	10.05-	<b>S2053</b>	12V 0.9kW
			10.05-	<b>A6077</b>	120	04.08-	<b>S2053</b>	12V 0.9kW
			10.05-	<b>A4072</b>	70			
	[350A1.1000]	AC	10.05-	<b>A4058</b>	75	10.05-	<b>S4025</b>	
Grande Punto 1.4 16V						10.05-	<b>S4025</b>	
	[198A1.000]					09.07-	<b>S2053</b>	12V 0.9kW
	[199A6.000]		10.05-	<b>A4072</b>	70			
	[955A6.000]					10.09-	<b>S2053</b>	12V 0.9kW
Grande Punto 1.4 Abarth	[199A8.000]	AC	01.07-12.09	<b>A6166(DE NSO)</b>	12V 120A	12.07-	<b>S2053</b>	12V 0.9kW
			12.07-	<b>A4083</b>	120			
	[955A8.000]					12.07-	<b>S2053</b>	12V 0.9kW
Grande Punto 1.4 LPG	[350A1.000]					12.08-	<b>S2053</b>	12V 0.9kW
						03.09-	<b>S2053</b>	12V 0.9kW
Grande Punto 1.4 Natural Power	[350A1.000]		03.09-	<b>A6269(DE NSO)</b>	12V 90A			
Grande Punto 1.4 T-Jet						09.07-	<b>S4025</b>	
	[198A4.000]		09.07-	<b>A4072</b>	70	09.07-	<b>S2053</b>	12V 0.9kW
			09.07-	<b>A4083</b>	120			
Grande Punto 1.6 D Multijet	[199A5.000]		01.05-12.09	<b>A4096</b>	12V 140A			
	[939A1.000]		01.05-12.09	<b>A4096</b>	12V 140A			
Grande Punto 1.6 Multijet	[955A3.000]					07.08-	<b>S5136</b>	12V 1.9kW
Grande Punto 1.9 Diesel Multijet						10.05-	<b>S4024</b>	
						10.05-	<b>S0186</b>	
	[199A5.000]		10.05-	<b>A4073</b>	120	10.05-	<b>S0195</b>	12 2kW
	[939A1.000]		10.05-	<b>A4073</b>	120			
Grande Punto 1.9 Multijet	[199A5.000]		10.05-	<b>A6263(DE NSO)</b>	12V 120A	10.05-	<b>S5136</b>	12V 1.9kW
	[939A1.000]		10.05-	<b>A6263(DE NSO)</b>	12V 120A	10.05-	<b>S5136</b>	12V 1.9kW
	[939A7.000]					06.06-	<b>S5136</b>	12V 1.9kW
Idea			01.03-	<b>A6267DE NSO)</b>	12V 120A			
Idea 1.2 16V						01.04-	<b>S0237</b>	12 1.1kW
	[188.A5.000]		01.04-	<b>A6193(DE NSO)</b>	12V 105A			
	[188A5.000]	AC	01.04-	<b>A4058</b>	85	01.04-	<b>S4025</b>	
			01.04-	<b>A6269(DE NSO)</b>	12V 90A	01.04-	<b>S2053</b>	12V 0.9kW
Idea 1.3 D	[199A3.000]		10.05-	<b>A6086</b>	12V 70A			
Idea 1.3 D Multijet	[199 A3.000]		10.05-	<b>A4093</b>	12V 90A			
Idea 1.3 Diesel Multijet	[199A3.000]	AC	10.05-	<b>A3055</b>	90	10.05-	<b>S3017</b>	
		AC	10.05-	<b>A4074</b>	90			
			10.05-	<b>A3104</b>	75			
Idea 1.3 JTD	[188 A9.000]		01.04-	<b>A4093</b>	12V 90A			
	[188A9.000]	AC	01.04-	<b>A3055</b>	90	01.04-	<b>S3017</b>	
		AC	01.04-	<b>A4074</b>	90			
			01.04-	<b>A3104</b>	75			
			01.04-	<b>A6086</b>	12V 70A			
	[188A9000]	AC	01.04-	<b>A3133</b>	12V 105A			
	[199A3.000]	AC	01.05-	<b>A3133</b>	12V 105A			
Idea 1.3 JTD Multijet	[188A9.000]		01.04-	<b>A6203</b>	12V 120A			
			01.04-	<b>A4106</b>	12V 90A			
			01.04-	<b>A3247</b>	12V 90A			
Idea 1.4						01.06-	<b>S0552</b>	12V 1.4kW
	[192B2.000]		12.03-	<b>A4072</b>	70	12.03-	<b>S2053</b>	12V 0.9kW
	[350A1.000]	AC	10.05-	<b>A4058</b>	75	10.05-	<b>S4025</b>	
			10.05-	<b>A4072</b>	70	10.05-	<b>S2053</b>	12V 0.9kW
Idea 1.4 16V						01.04-	<b>S0237</b>	12 1.1kW
	[843.A1.000]		01.04-	<b>A6193(DE NSO)</b>	12V 105A			
	[843A1.000]	AC	01.04-	<b>A4058</b>	85	01.04-	<b>S4025</b>	
			01.04-	<b>A4072</b>	70	01.04-	<b>S2053</b>	12V 0.9kW
			01.04-	<b>A6269(DE NSO)</b>	12V 90A			
Idea 1.4 Flex						01.05-12.10	<b>S0544</b>	12V
						01.05-	<b>S0552</b>	12V 1.4kW

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Idea 1.6 Flex						01.10-	S0552	12V 1.4kW
Idea 1.6 Multijet	[350A2.000]					05.08-	S5136	12V 1.9kW
Idea 1.8 Flex						01.10-	S0552	12V 1.4kW
Idea 1.9 JTD	[188B2.000]		01.04-	A4034	120	01.04-	S0186	12V 1.9kW
			01.04-	A4043	100	01.04-	S5136	
			01.04-	A6370	12V 90A			
Linea 1.3 D Multijet	[199 A3.000]		06.07-	A4093	12V 90A			
Linea 1.3 JTD	[199A3.000]	AC	01.07-	A3133	12V 105A			
Linea 1.3 JTD Multijet	[199A3.000]		01.07-	A6203	12V 120A			
			01.07-	A4106	12V 90A			
			01.07-	A3247	12V 90A			
Linea 1.3 Multijet		AC	06.07-	A3055	90	06.07-	S3018	
						06.07-	S3017	
						06.07-	S0100	
	[199A3.000]	AC	06.07-	A4074	90			
			06.07-	A3104	75			
			06.07-	A6086	12V 70A			
Linea 1.4						06.07-	S4025	
	[350A1.000]		06.07-	A4072	70	06.07-	S2053	12V 0.9kW
			06.07-	A6269(DE NSO)	12V 90A			
			07.07-	A6070	105			
Linea 1.4 T-Jet						09.07-	S4025	
	[198A4.000]		09.07-	A4083	120	09.07-	S2053	12V 0.9kW
Linea 1.6						01.08-	S0552	12V 1.4kW
Linea 1.6 Multijet	[198A3.000]					CC	06.09-	S0230
							06.09-	S5136
							01.10-	S0539
							01.10-	S0539
							01.08-	S0539
							01.09-	S0539
							01.08-12.10	S0539
								S0539
Linea 1.9 Flex								12V 1.1kW
Marea			01.96-12.07	A6267DE NSO)	12V 120A			
Marea 1.2 16V	[182B2.000]		10.98-	A4075	65	10.98-	S4022	
		AC	10.98-	A4095	12V 85A			
Marea 1.4 i 16V	[182A3.000]		09.96-	A4017	65	09.96-	S4015	
Marea 1.6	[182B6.000]		09.00-08.02	A0341	12V 80A			
Marea 1.6 16 V Bipower	[185A3.000]		04.99-09.02	A0191	105	03.99-10.99	S4020	
		AC	04.99-09.02	A0140	90			
	[186A4.000]		04.99-03.02	A0191	105	04.99-03.02	S4020	
		AC	04.99-03.02	A0140	90			
Marea 1.6 16V	[182A4.000]					01.99-	S0524	12V 1.1kW
	[182A4.300]					01.99-	S0524	12V 1.1kW
	[182B6.000]					01.00-12.02	S0524	12V 1.1kW
Marea 1.6 16V Bipower	[185A3.000]		04.99-	A0341	12V 80A	04.99-	S0524	12V 1.1kW
	[186A4.000]		04.99-	A0341	12V 80A	04.99-	S0524	12V 1.1kW
Marea 1.6 i 16V	[182A4.000]		09.96-02.99	A4004	75	09.96-	S4020	12V 1.1kW
			09.96-02.99	A4060	85	09.96-	S4027	
			09.96-	A0341	12V 80A	09.96-	S0524	
		AC	03.99-	A0140	90			
			03.99-	A0140	90			
			03.99-	A0191	105			
Marea 1.8 16V	[182A2.000]		01.96-12.02	A4116	12V 75A			
Marea 1.8 i 16V	[182A2.000]	AC	09.96-	A4024	100	09.96-04.99	S0241	12 1.1kW
		ACPS	09.96-	A4025	85			
Marea 1.9 JTD	[182B4.000]		04.99-01.01	A4023	100	04.99-01.01	S4024	
			04.99-01.01	A4043	100	04.99-01.01	S0195	12 2kW
	[186A6.000]		01.01-	A4034	120	01.01-	S4024	12 2kW
		AC	01.01-	A4043	100	01.01-	S0195	
			01.01-	A4023	100			
Marea 1.9 TD	[182A7.000]		01.96-12.02	A4116	12V 75A	09.96-	S4024	12 2kW
			09.96-	A4025	85	09.96-	S0195	
		AC	09.96-	A4024	100			
	[182A8.000]		01.96-12.02	A4116	12V 75A	09.96-	S4024	12 2kW
		AC	09.96-	A4025	85	09.96-	S0195	
		AC	09.96-	A4024	100			



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FIAT continued								
Marea 1.9 TDi	[182A7.000]	AC	09.96-	<b>A4025</b>	85	09.96-	<b>S4024</b>	
		AC	09.96-	<b>A4024</b>	100	09.96-	<b>S0195</b>	12 2kW
Marea 2.0 20V	[182A1.000]	AC	01.96-12.99	<b>A4115</b>	12V 100A			
	[182A1.000]					09.96-04.99	<b>S0241</b>	12 1.1kW
	[182B7.000]					04.99-09.02	<b>S0241</b>	12 1.1kW
	[182B7.]	AC	01.96-12.99	<b>A4115</b>	12V 100A			
	[185A8.000]					01.01-	<b>S0241</b>	12 1.1kW
Marea 2.0 i 20V	[182A1.000]					09.96-04.99	<b>S0241</b>	12 1.1kW
	[182B7.000]					04.99-09.02	<b>S0241</b>	12 1.1kW
Marea 2.4 JTD	[185A6.000]		04.99-	<b>A4025</b>	85			
	[839A5.000]		04.99-	<b>A4025</b>	85			
Marea 2.4 TD	[185A2.000]	AC	09.96-04.99	<b>A4023</b>	100			
Marea Weekend 1.6 16V	[182A4.000]					09.96-05.02	<b>S0524</b>	12V 1.1kW
Marengo 1.9 Diesel	[160A7.000]		10.90-12.96	<b>A0212</b>	85	02.90-12.96	<b>S0204</b>	12 2.2kW
Marengo 1.9 JTD	[182B4.000]		03.99-09.02	<b>A4025</b>	85	03.99-09.02	<b>S4024</b>	
						03.99-09.02	<b>S0195</b>	12 2kW
	[186A6.000]		08.00-09.02	<b>A4043</b>	100	08.00-09.02	<b>S4024</b>	
Marengo 1.9 TD		AC	08.00-09.02	<b>A4034</b>	120	08.00-09.02	<b>S0195</b>	12 2kW
	[182A7.000]	AC	01.97-02.99	<b>A4025</b>	85	01.97-02.99	<b>S4024</b>	
						01.97-02.99	<b>S0195</b>	12 2kW
Marengo 1.9 TD	[182A8.000]		01.99-12.02	<b>A4116</b>	12V 75A	03.99-09.02	<b>S4024</b>	
						03.99-09.02	<b>S0195</b>	12 2kW
Multipla			01.99-12.10	<b>A6267DE NSO</b>	12V 120A			
Multipla 1.6	[182B6.000]		05.04-08.05	<b>A0341</b>	12V 80A	05.04-08.05	<b>S3060</b>	12 1.3kW
Multipla 1.6 16 V Bipower	[186A4.000]		04.99-	<b>A0140</b>	90	04.99-	<b>S4027</b>	
		AC	04.99-	<b>A0140</b>	90			
			04.99-	<b>A0191</b>	105			
Multipla 1.6 16V	[182A4.000]		04.99-	<b>A0140</b>	90	01.98-12.02	<b>S0524</b>	12V 1.1kW
			04.99-	<b>A0191</b>	105	04.99-	<b>S4027</b>	
		AC	04.99-	<b>A0140</b>	90	04.99-06.10	<b>S0524</b>	12V 1.1kW
			04.99-06.10	<b>A0341</b>	12V 80A			
Multipla 1.6 16V Bipower	[182B6.000]		10.01-	<b>A0140</b>	90	10.01-06.10	<b>S0524</b>	12V 1.1kW
			10.01-	<b>A0191</b>	105			
Multipla 1.6 16V Blupower		AC	10.01-	<b>A0140</b>	90			
			10.01-06.10	<b>A0341</b>	12V 80A			
	[186A4.000]		04.99-06.10	<b>A0341</b>	12V 80A	04.99-06.10	<b>S0524</b>	12V 1.1kW
Multipla 1.6 16V Blupower	[182B6.000]	AC	04.02-03.06	<b>A0140</b>	90	01.02-	<b>S0524</b>	12V 1.1kW
			04.02-06.10	<b>A0341</b>	12V 80A	04.02-06.10	<b>S0524</b>	12V 1.1kW
	[186A3.000]		04.99-	<b>A0140</b>	90	04.99-	<b>S4027</b>	
Multipla 1.6 16V GPL		AC	04.99-	<b>A0140</b>	90	04.99-06.10	<b>S0524</b>	12V 1.1kW
			04.99-	<b>A0191</b>	105			
			04.99-06.10	<b>A0341</b>	12V 80A			
Multipla 1.6 16V GPL	[182B6.000]		10.01-06.10			10.01-06.10	<b>S0524</b>	12V 1.1kW
Multipla 1.6 G	[182B6.000]		03.01-08.05	<b>A0341</b>	12V 80A	03.01-08.05	<b>S3060</b>	12 1.3kW
Multipla 1.9 JTD	[182B4.000]		04.99-	<b>A4023</b>	100	04.99-	<b>S4024</b>	
		AC	04.99-	<b>A4043</b>	100	04.99-	<b>S0195</b>	12 2kW
			04.99-	<b>A4077</b>	90			
			04.99-06.10	<b>A6258(DE NSO)</b>	12V 90A			
	[186A6.000]		03.01-	<b>A4023</b>	100	03.01-	<b>S4024</b>	
		AC	03.01-	<b>A4034</b>	120	03.01-	<b>S0195</b>	12 2kW
		AC	03.01-	<b>A4043</b>	100			
[186A8.000]	AC	07.02-	<b>A4043</b>	100	07.02-	<b>S4024</b>		
						07.02-	<b>S0195</b>	12 2kW
Multipla 1.9 JTD	[186A9.000]	AC	04.02-	<b>A4043</b>	100	04.02-	<b>S0186</b>	
			04.02-	<b>A4077</b>	90	04.02-06.10	<b>S5136</b>	12V 1.9kW
			04.02-06.10	<b>A6258(DE NSO)</b>	12V 90A			
Palio 1.0						01.02-	<b>S0544</b>	12V
	[178A1.000]	AC	04.96-	<b>A4049</b>	100	04.96-	<b>S6155(DE NSO)</b>	12V 0.8kW
	[178D..]		01.96-12.01	<b>A4007PR</b>	12V 65A			
Palio 1.1	[178B9.033]				07.97-10.03	<b>S6155(DE NSO)</b>	12V 0.8kW	

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Palio 1.2	[178B5.000]		04.96-02.01	<b>A4111</b>	12V 65A	04.96-02.01	<b>S4028</b>	12V 0.8kW			
			04.96-02.01	<b>A6228</b>	12V 70A						
			04.96-02.01	<b>A4003PR</b>	12V 65A						
			04.96-02.01	<b>A4003</b>	12V 65A						
			04.96-02.01	<b>A4111PR</b>	12V 65A						
			09.97-09.01	<b>A4003</b>	65 ?						
	ACPS	09.97-09.01	<b>A4069</b>	75							
[178B7.045]	AC		01.97-12.02	<b>A4069PR</b>	12V 75A						
			01.97-12.02	<b>A4069</b>	12V 75A						
			01.97-12.02	<b>A6228PR</b>	12V 70A						
			01.97-12.02	<b>A6228</b>	12V 70A						
			01.97-12.02	<b>A4003PR</b>	12V 65A						
			01.97-12.02	<b>A4003</b>	12V 65A						
	PS	01.97-	<b>A4111PR</b>	12V 65A							
[178C4.000]	PS	01.97-12.02	<b>A4111PR</b>	12V 65A							
[178C4.066]	AC		01.97-12.02	<b>A4069PR</b>	12V 75A						
			01.97-12.02	<b>A4069</b>	12V 75A						
			01.97-12.02	<b>A6228PR</b>	12V 70A						
			01.97-12.02	<b>A6228</b>	12V 70A						
			01.97-12.02	<b>A4003PR</b>	12V 65A						
			01.97-12.02	<b>A4003</b>	12V 65A						
[178E2.000]	ACPS		01.97-12.02	<b>A4003</b>	65	06.98-	<b>S4028</b>	12V 0.8kW			
			01.97-12.02	<b>A4069</b>	75				06.98-	<b>S6155(DE NSO)</b>	12V 0.8kW
			06.98-	<b>A4111</b>	12V 65A				06.99-10.00	<b>S6155(DE NSO)</b>	12V 0.8kW
			06.98-	<b>A4111PR</b>	12V 65A						
			01.99-12.02	<b>A4003PR</b>	12V 65A						
			01.99-12.02	<b>A4003</b>	12V 65A						
[188A4.000]	AC		01.97-12.02	<b>A4069PR</b>	12V 75A	02.01-	<b>S4028</b>	12V 0.8kW			
			01.97-12.02	<b>A4069</b>	12V 75A						
			01.97-12.02	<b>A6228PR</b>	12V 70A						
			01.97-12.02	<b>A6228</b>	12V 70A						
			01.97-12.02	<b>A4003PR</b>	12V 65A						
			01.97-12.02	<b>A4003</b>	12V 65A						
	AC	02.01-09.01	<b>A4069</b>	75							
	PS	02.01-	<b>A4111</b>	12V 65A							
	PS	02.01-	<b>A4111PR</b>	12V 65A							
[188A5.000]	AT	09.01-	<b>A4075</b>	65							
Palio 1.3						01.02-	<b>S0544</b>	12V			
Palio 1.3 JTD Multijet	[188A9.000]		06.03-	<b>A3104</b>	75						
			06.03-	<b>A4074</b>	90						
Palio 1.4	[178B2.000]		04.96-	<b>A4004</b>	75 ?	04.96-05.99	<b>S4020</b>				
		PS	04.96-	<b>A4091</b>	12V 65A						
			04.96-	<b>A4004</b>	75 ?						
	[178B2.016]	PS	04.96-	<b>A4091</b>	12V 65A	04.96-05.99	<b>S4020</b>				
Palio 1.4 EL	[178B2.000]		07.97-08.01	<b>A4091</b>	12V 65A						
Palio 1.4 MPI 8V						01.02-	<b>S0544</b>	12V			
Palio 1.5	[178A0111]		01.96-	<b>A4007PR</b>	12V 65A						
	[178A5.011]		04.96-06.98	<b>A4007</b>	65 ?						
Palio 1.6						01.97-12.03	<b>S0539</b>	12V 1.1kW			
						01.01-	<b>S0539</b>	12V 1.1kW			
						01.12-	<b>S0552</b>	12V 1.4kW			
	[178D2.011]		07.97-10.03	<b>A0341</b>	12V 80A						
Palio 1.6 16V	[178B3.000]		04.96-10.99	<b>A4004</b>	75	04.96-09.01	<b>S4020</b>				
			04.96-10.99	<b>A4057</b>	85						
			04.96-09.01	<b>A4091</b>	12V 65A						
		AC	04.96-	<b>A4057</b>	85						
			04.96-	<b>A0341</b>	12V 80A						
			04.96-02.01	<b>A0341</b>	12V 80A						
	AC	11.99-09.01	<b>A0140</b>	90							
	[182B6.000]	AC	02.01-	<b>A0140</b>	90	02.01-	<b>S0524</b>	12V 1.1kW			
			02.01-	<b>A0341</b>	12V 80A						
Palio 1.6 Flex						01.10-12.12	<b>S0552</b>	12V 1.4kW			
Palio 1.7 TD	[176A3.000]		04.96-03.01	<b>A4049</b>	100	04.96-03.01	<b>S0433</b>	12V 1.7kW			
			04.96-03.01	<b>A4007</b>	65				04.96-03.01	<b>S0105</b>	



## FIAT continued

		AC	04.96-03.01	<b>A4016</b>	85			
		AC	04.96-	<b>A4049</b>	100			
	[178B3.000]		01.97-12.00	<b>A4007PR</b>	12V 65A			
Palio 1.8 Flex						01.10-12.12	<b>S0552</b>	12V 1.4kW
Palio 1.9 Diesel	[223A6.000]	AC	09.00-09.01	<b>A4077</b>	90	09.00-09.01	<b>S0246</b>	12 1.8kW
			09.00-	<b>A6258(DE NSO)</b>	12V 90A	03.01-	<b>S0246</b>	12V 1.8kW
			03.01-	<b>A4090</b>	12V 65A	03.01-	<b>S0246</b>	12 1.8kW
		AC	03.01-	<b>A4077</b>	90			
			03.01-	<b>A6258(DE NSO)</b>	12V 90A			
Palio 1.9 JTD EL	[188A2.000]	AC	09.01-	<b>A4077</b>	90	09.01-	<b>S5136</b>	12V 1.9kW
			09.01-	<b>A4090</b>	12V 65A			
			09.01-	<b>A6258(DE NSO)</b>	12V 90A			
Palio Weekend 1.0						01.00-	<b>S0544</b>	12V
Palio Weekend 1.3						01.00-	<b>S0544</b>	12V
Palio Weekend 1.4 16V						01.00-	<b>S0544</b>	12V
Palio Weekend 1.4 8V						01.00-	<b>S0544</b>	12V
Panda 0.8	[141B.000]		01.86-01.95	<b>A4081</b>	12V 45A	01.86-01.95	<b>S4039</b>	12V 0.9kW
						01.86-01.95	<b>S4033</b>	
	[156A4.000]		01.86-12.92	<b>A4063</b>	12V 45A	01.86-12.97	<b>S4039</b>	12V 0.9kW
			01.86-01.95	<b>A9215</b>	12V 45A			
			01.95-12.97	<b>A4063</b>	12V 55A			
	[156A4.048]		01.95-12.97	<b>A4063</b>	12V 55A	01.95-12.97	<b>S4039</b>	12V 0.9kW
	[M020BS..]		02.81-12.85	<b>A4081</b>	12V 45A	02.81-12.85	<b>S4033</b>	
Panda 0.9	[100GL3.000]		09.82-12.85	<b>A4081</b>	12V 45A	09.82-12.85	<b>S4033</b>	
	[1170A1.046]		04.92-10.96	<b>A4081</b>	12V 45A	04.92-09.03	<b>S4033</b>	
			04.92-12.96	<b>A6261(DE NSO)</b>	12V 55A			
			10.96-09.03	<b>A4047</b>	12V 55A			
	[146A.000]		09.82-12.85	<b>A4081</b>	12V 45A	09.82-12.85	<b>S4033</b>	
	[312 A2.000]		02.12-06.13	<b>A6130</b>	12V 105A	02.12-	<b>S6056</b>	12V 1.4kW
Panda 0.9 4x4	[312 A2.000]					09.12-	<b>S6056</b>	12V 1.4kW
Panda 0.9 CNG	[312 A2.000]					07.12-	<b>S6056</b>	12V 1.4kW
Panda 1.0	[156A.3000]		07.90-12.92	<b>A4018</b>	65			
			07.90-12.92	<b>A4063</b>	12V 55A			
	[156A2.048]		01.86-07.89	<b>A4063</b>	12V 45A			
			07.89-04.92	<b>A4063</b>	12V 55A			
	[156A2.100]		01.86-02.92	<b>A9215</b>	12V 45A	01.86-04.92	<b>S4039</b>	12V 0.9kW
			03.89-06.90	<b>A4063</b>	12V 45A			
	[156A3.100]		01.86-02.92	<b>A4063</b>	12V 45A	01.86-02.92	<b>S4039</b>	12V 0.9kW
			01.86-02.92	<b>A9215</b>	12V 45A			
	[A112B1.054]		09.82-08.83	<b>A4081</b>	12V 45A	09.82-08.83	<b>S4033</b>	
Panda 1.0 4x4	[156A2.100]		01.86-07.89	<b>A9215</b>	12V 45A	01.86-06.90	<b>S4039</b>	12V 0.9kW
			03.89-06.90	<b>A4063</b>	12V 45A			
	[156A3.000]		01.86-06.90	<b>A4063</b>	12V 45A	01.86-12.92	<b>S4039</b>	12V 0.9kW
			07.90-12.92	<b>A4063</b>	12V 55A			
	[156A3.100]		01.86-07.89	<b>A9215</b>	12V 45A	01.86-06.90	<b>S4039</b>	12V 0.9kW
			03.89-06.90	<b>A4063</b>	12V 45A			
	[A112B1.054]		09.83-12.85	<b>A4081</b>	12V 45A	09.83-12.85	<b>S4033</b>	
Panda 1.0 i.e.	[141C2.000]		01.95-09.03	<b>A4018</b>	65 ^	01.95-09.03	<b>S4039</b>	12V 0.9kW
			01.95-09.03	<b>A4063</b>	12V 55A	01.95-03.97	<b>S4039</b>	12V 0.9kW
	[156A2.246]		07.90-02.04	<b>A4063</b>	12V 45A	05.86-04.92	<b>S4039</b>	12V 0.9kW
			07.90-02.04	<b>A4063</b>	12V 55A	07.90-02.04	<b>S4039</b>	12V 0.9kW
			07.90-02.04	<b>A4018</b>	65 ^			
			08.92-02.04	<b>A9215</b>	12V 45A			
	[176B2.000]					02.95-09.03	<b>S4039</b>	12V 0.9kW
Panda 1.0 i.e. 4x4	[141C2.000]		01.95-09.03	<b>A4018</b>	65	01.95-09.03	<b>S4039</b>	12V 0.9kW
	[156A2.246]		05.86-06.90	<b>A4063</b>	12V 45A	05.86-04.92	<b>S4039</b>	12V 0.9kW
			07.90-04.92	<b>A4063</b>	12V 55A			
	[176B2.000]		02.95-09.03	<b>A4063</b>	12V 55A	02.95-09.03	<b>S4039</b>	12V 0.9kW
			02.95-09.03	<b>A4018</b>	65 ^			
Panda 1.1	[187A.1000]	AC	09.03-	<b>A4058</b>	75	09.03-	<b>S4025</b>	
			09.03-	<b>A4072</b>	70	09.03-	<b>S2053</b>	12V 0.9kW
			09.03-	<b>A6228</b>	12V 70A			
			09.03-	<b>A6228PR</b>	12V 70A			
			09.03-	<b>A4003PR</b>	12V 65A			

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			09.03-	<b>A4003</b>	12V 65A				
	[187A1.000]		09.03-	<b>A6161(DE NSO)</b>	12V 70A		09.04-	<b>S2053</b>	12V 0.9kW
			09.04-	<b>A6228</b>	12V 70A				
			09.04-	<b>A6269(DE NSO)</b>	12V 90A				
			09.04-	<b>A6228PR</b>	12V 70A				
Panda 1.1 4x4 trekking	[156C.046]		10.91-07.04	<b>A4063</b>	12V 55A		10.91-09.97	<b>S4039</b>	12V 0.9kW
			10.91-07.04	<b>A4018</b>	65 ^				
Panda 1.1 4x4 Trekking	[156C.046]						10.91-07.04	<b>S6155(DE NSO)</b>	12V 0.8kW
Panda 1.1 Selecta	[156C.046]		03.92-03.97	<b>A4063</b>	12V 55A		05.91-12.99	<b>S6155(DE NSO)</b>	12V 0.8kW
			01.95-09.03	<b>A4018</b>	65 ^		03.92-09.97	<b>S4039</b>	12V 0.9kW
	[176B2.000]		02.95-09.03	<b>A4063</b>	12V 55A	AT	02.95-09.03	<b>S4039</b>	12V 0.9kW
			02.95-09.03	<b>A4018</b>	65 ^		02.95-09.03	<b>S6155(DE NSO)</b>	12V 0.8kW
	[187A1.000]		02.95-09.03	<b>A4063</b>	12V 55A	AT	02.95-09.03	<b>S4039</b>	12V 0.9kW
			02.95-09.03	<b>A4018</b>	65 ^		02.95-09.03	<b>S6155(DE NSO)</b>	12V 0.8kW
Panda 1.2	[169A4.000]		09.10-	<b>A6269(DE NSO)</b>	12V 90A		09.10-	<b>S2053</b>	12V 0.9kW
							02.12-	<b>S2053</b>	12V 0.9kW
	[188A.4000]		09.03-	<b>A4058</b>	75		09.03-	<b>S4025</b>	
		AC	09.03-	<b>A4058</b>	85		09.03-	<b>S2053</b>	12V 0.9kW
			09.03-	<b>A4072</b>	70				
			09.03-	<b>A6228</b>	12V 70A				
			09.03-	<b>A6228PR</b>	12V 70A				
	[188A4.000]		09.03-	<b>A6161(DE NSO)</b>	12V 70A		09.04-	<b>S2053</b>	12V 0.9kW
			09.04-	<b>A6228</b>	12V 70A				
			09.04-	<b>A6269(DE NSO)</b>	12V 90A				
			09.04-	<b>A6228PR</b>	12V 70A				
Panda 1.2 4x4	[188A4.000]	AC	10.04-	<b>A4058</b>	75		10.04-	<b>S4025</b>	
		AC	10.04-	<b>A4058</b>	85		10.04-	<b>S2053</b>	12V 0.9kW
			10.04-	<b>A4072</b>	70				
			10.04-	<b>A6161(DE NSO)</b>	12V 70A				
			10.04-	<b>A6228</b>	12V 70A				
			10.04-	<b>A6269(DE NSO)</b>	12V 90A				
			10.04-	<b>A6228PR</b>	12V 70A				
			10.04-	<b>A4003PR</b>	12V 65A				
			10.04-	<b>A4003</b>	12V 65A				
Panda 1.2 Bi-Power	[188A4.000]		01.07-	<b>A4072</b>	70		01.07-	<b>S2053</b>	12V 0.9kW
Panda 1.2 LPG	[169A4.000]		09.10-	<b>A6269(DE NSO)</b>	12V 90A		09.10-	<b>S2053</b>	12V 0.9kW
			11.10-	<b>A6269(DE NSO)</b>	12V 90A		11.10-	<b>S2053</b>	12V 0.9kW
			06.12-	<b>A6269(DE NSO)</b>	12V 90A				
Panda 1.2 Multijet	[169A1.000]		06.06-	<b>A3104</b>	75				
			06.06-	<b>A4074</b>	90				
Panda 1.2 Natural Power	[169A4.000]		03.10-	<b>A6269(DE NSO)</b>	12V 90A		03.10-	<b>S2053</b>	12V 0.9kW
Panda 1.2 X	[188A4.000]		09.04-	<b>A6228</b>	12V 70A		09.04-	<b>S2053</b>	12V 0.9kW
			09.04-	<b>A6269(DE NSO)</b>	12V 90A				
			09.04-	<b>A6228PR</b>	12V 70A				
Panda 1.3 D Multijet	[169 A1.000]		06.06-	<b>A4093</b>	12V 90A				
	[188 A9.000]		09.03-	<b>A4093</b>	12V 90A				
Panda 1.3 D Multijet 4x4	[188 A9.000]		10.04-	<b>A4093</b>	12V 90A				
Panda 1.3 JTD	[169A1.000]		01.06-	<b>A3133</b>	12V 105A				
			06.06-	<b>A3104</b>	75				
		AC	06.06-	<b>A4074</b>	90				
	[188A9.000]	AC	09.03-	<b>A3055</b>	90		09.03-	<b>S3017</b>	
			09.03-	<b>A3104</b>	75				
		AC	09.03-	<b>A4074</b>	90				
			09.03-	<b>A6086</b>	12V 70A				
		AC	01.04-	<b>A3133</b>	12V 105A				



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Panda 1.3 JTD 4x4	[188A9.000]	AC	10.04-	<b>A3055</b>	90	10.04-	<b>S3017</b>		
		AC	10.04-	<b>A4074</b>	90				
			10.04-	<b>A6086</b>	12V 70A				
			10.04-	<b>A3104</b>	75				
Panda 1.3 JTD Multijet	[169A1.000]		01.06-	<b>A6203</b>	12V 120A				
		01.06-	<b>A4106</b>	12V 90A					
	[188A9.000]		01.06-	<b>A3247</b>	12V 90A				
			01.03-	<b>A6203</b>	12V 120A				
			01.03-	<b>A4106</b>	12V 90A				
			01.03-	<b>A3247</b>	12V 90A				
Panda 1.3 Multijet	[169A1.000]		01.06-	<b>A6086</b>	12V 70A				
Panda 1.4	[169A3.000]		10.06-	<b>A4058</b>	75	10.06-	<b>S4025</b>		
						10.06-	<b>S2053</b>	12V 0.9kW	
Panda 1.4 BiFuel Natural Power	[350A1.000]					01.10-	<b>S2053</b>	12V 0.9kW	
Panda 1.4 Diesel Bi-Power / Natural Power	[350A1.000]					01.07-	<b>S2053</b>	12V 0.9kW	
Panda Van 1.2	[169A4.000]		02.12-	<b>A6269(DE NSO)</b>	12V 90A				
Panda Van 1.2 LPG	[169A4.000]		06.12-	<b>A6269(DE NSO)</b>	12V 90A				
	[188A4.000]		04.09-	<b>A6269(DE NSO)</b>	12V 90A				
Panda Van 1.2 Natural Power	[188A4.000]		01.07-11.09	<b>A6269(DE NSO)</b>	12V 90A				
Penny Van 1.7 Diesel	[149B3.000]					01.86-12.90	<b>S0433</b>	12V 1.7kW	
Petra 1.6 16V						01.98-	<b>S0539</b>	12V 1.1kW	
	[182B6.000]					01.02-	<b>S0524</b>	12V 1.1kW	
Phedra 2.0	[RFN(EW10J4)]		09.02-	<b>A0268</b>	12V 150A				
Phedra 2.0 Multijet	(RHR)[DW10BTED4]		07.06-	<b>A3140</b>	12V 180A				
Phedra 2.2 JTD	(4HW)[DW12ATED4]		09.02-	<b>A3140</b>	12V 180A				
Phedra 2.2 Multijet			03.08-	<b>A3140</b>	12V 180A				
Punto			01.99-	<b>A6267(DE NSO)</b>	12V 120A				
Punto 0.9 Bifuel	[312 A2.000]		03.13-	<b>A6130</b>	12V 105A	03.12-	<b>S6056</b>	12V 1.4kW	
Punto 0.9 Twinair Turbo	[312 A2.000]		03.13-	<b>A6130</b>	12V 105A	03.12-	<b>S6056</b>	12V 1.4kW	
Punto 1.1	[176B2.000]		01.95-08.99	<b>A4003</b>	65	01.95-08.99	<b>S4022</b>		
		ACPS	01.95-08.99	<b>A4069</b>	75				
			04.96-02.00	<b>A4111</b>	12V 65A				
			04.96-02.00	<b>A4111PR</b>	12V 65A				
Punto 1.1 i.e.	[176A6.000]		09.93-09.99	<b>A4003</b>	65	09.93-09.99	<b>S4022</b>		
		ACPS	09.93-09.99	<b>A4069</b>	75				
			09.93-09.99	<b>A4111</b>	12V 65A				
			09.93-09.99	<b>A4111PR</b>	12V 65A				
	[176B2.000]		09.93-09.99	<b>A4111</b>	12V 65A	05.97-09.99	<b>S4022</b>		
			09.93-09.99	<b>A4111PR</b>	12V 65A				
			05.97-09.99	<b>A4003</b>	65				
		ACPS	05.97-09.99	<b>A4069</b>	75				
Punto 1.2			02.14-	<b>A6269(DE NSO)</b>	12V 90A	02.14-	<b>S2053</b>	12V 0.9kW	
	[169A4.000]		03.12-	<b>A6269(DE NSO)</b>	12V 90A	03.12-	<b>S2053</b>	12V 0.9kW	
	[176A7.000]			01.94-	<b>A4003</b>	65	01.94-	<b>S4022</b>	
				01.94-09.99	<b>A4111</b>	12V 65A			
				01.94-09.99	<b>A4111PR</b>	12V 65A			
				04.94-	<b>A4069</b>	75			
			ACPS	04.94-	<b>A4069</b>	75			
				04.94-06.00	<b>A4111</b>	12V 65A			
				04.94-06.00	<b>A4111PR</b>	12V 65A			
	[176A8.000]		10.93-09.99	<b>A4111</b>	12V 65A	10.93-09.99	<b>S4028</b>	12V 0.8kW	
			PS	10.93-09.99	<b>A4111PR</b>	12V 65A	01.94-09.99	<b>S4022</b>	
				01.94-09.99	<b>A4003</b>	65			
		ACPS	01.94-09.99	<b>A4069</b>	75				
[176B1.000]		ACPS	03.94-04.97	<b>A4069</b>	75	05.95-	<b>S4022</b>		
			03.94-09.99	<b>A4111</b>	12V 65A				
			03.94-09.99	<b>A4111PR</b>	12V 65A				
			05.95-	<b>A4003</b>	65				
			05.95-06.00	<b>A4111</b>	12V 65A				
		PS	05.95-06.00	<b>A4111PR</b>	12V 65A				
[176B4.000]			03.94-09.99	<b>A4111</b>	12V 65A	06.95-09.99	<b>S4022</b>		
		PS	03.94-09.99	<b>A4111PR</b>	12V 65A				



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			05.95-06.00	<b>A4111</b>	12V 65A			
			05.95-06.00	<b>A4111PR</b>	12V 65A			
			06.95-09.99	<b>A4003</b>	65			
		ACPS	06.95-09.99	<b>A4069</b>	75			
			06.95-09.99	<b>A4069</b>	75			
	[188.A4.000]		09.99-	<b>A6193(DE NSO)</b>	12V 105A			
			09.03-	<b>A6193(DE NSO)</b>	12V 105A			
	[188A4.000]		09.99-04.02	<b>A4003</b>	65	07.99-	<b>S4022</b>	
			09.99-	<b>A4058</b>	85			
		AC	09.99-	<b>A4058</b>	75			
			09.99-	<b>A6228</b>	12V 70A			
			09.99-	<b>A6269(DE NSO)</b>	12V 90A			
		AC	02.00-	<b>A4058</b>	85			
			02.00-	<b>A6228</b>	12V 70A			
			02.00-	<b>A6269(DE NSO)</b>	12V 90A			
Punto 1.2 16V	[176B9.000]	PS	04.97-	<b>A4075</b>	65	04.97-	<b>S4022</b>	
		AC	04.97-09.99	<b>A4095</b>	12V 85A			
		AC	04.97-06.00	<b>A4095</b>	12V 85A			
			04.97-09.99	<b>A4003PR</b>	12V 65A			
			04.97-06.00	<b>A4003PR</b>	12V 65A			
			04.97-09.99	<b>A4003</b>	12V 65A			
			04.97-06.00	<b>A4003</b>	12V 65A			
	[188.A5.000]		09.99-	<b>A6193(DE NSO)</b>	12V 105A			
	[188A5.000]	AC	09.99-	<b>A4058</b>	75	09.99-	<b>S4022</b>	
		AC	09.99-	<b>A4058</b>	85	09.99-	<b>S4028</b>	12V 0.8kW
			09.99-	<b>A6162(DE NSO)</b>	12V 90A			
			09.99-	<b>A6269(DE NSO)</b>	12V 90A			
Punto 1.2 8V	[188A4.000]		01.99-12.03	<b>A6228PR</b>	12V 70A	09.99-	<b>S4028</b>	12V 0.8kW
			01.99-12.03	<b>A6228</b>	12V 70A			
			01.99-12.03	<b>A4003PR</b>	12V 65A			
			01.99-12.03	<b>A4003</b>	12V 65A			
Punto 1.2 BiFuel	[188A4.000]					08.07-	<b>S4028</b>	12V 0.8kW
Punto 1.2 Natural Power	[188A4.000]	AC	09.03-	<b>A4058</b>	75	09.03-	<b>S4022</b>	
		AC	09.03-	<b>A4058</b>	85	09.03-	<b>S4028</b>	12V 0.8kW
			09.03-	<b>A6228</b>	12V 70A			
			09.03-	<b>A6269(DE NSO)</b>	12V 90A			
			09.03-	<b>A6228PR</b>	12V 70A			
Punto 1.3 JTD	[188 A9.000]		06.03-10.05	<b>A4093</b>	12V 90A			
	[188A9.000]	AC	01.03-	<b>A3133</b>	12V 105A	06.03-	<b>S3017</b>	
			06.03-	<b>A6086</b>	12V 70A			
			06.03-	<b>A6095</b>	12V 75A			
			06.03-10.05	<b>A3104</b>	75			
		AC	06.03-10.05	<b>A4074</b>	90			
		AC	06.03-	<b>A3078</b>	75			
			06.03-	<b>A3055</b>	90			
Punto 1.3 JTD 16V	[188 A9.000]		06.03-	<b>A4093</b>	12V 90A			
Punto 1.3 JTD Multijet 16V	[188A9.000]		01.03-12.05	<b>A6203</b>	12V 120A			
			01.03-2005	<b>A4106</b>	12V 90A			
			01.03-12.05	<b>A3247</b>	12V 90A			
Punto 1.3D			03.12-	<b>A6106</b>	12V 120A			
Punto 1.4		AC	09.03-	<b>A4058</b>	75	09.03-	<b>S4025</b>	
	[199A7.000]					03.12-	<b>S2053</b>	12V 0.9kW
	[350A1.000]					03.12-	<b>S2053</b>	12V 0.9kW
	[843A1.000]					09.03-	<b>S2053</b>	12V 0.9kW
Punto 1.4 BiFuel	[350A1.000]		03.12-	<b>A6269(DE NSO)</b>	12V 90A	03.12-	<b>S2053</b>	12V 0.9kW
Punto 1.4 BiFuel Natural Power	[350A1.000]		03.12-	<b>A6269(DE NSO)</b>	12V 90A	03.12-	<b>S2053</b>	12V 0.9kW
Punto 1.4 GT Turbo	[176A4.000]	AC	01.93-12.97	<b>A0478</b>	12V 90A			
	[176B6.000]	AC	01.96-12.99	<b>A0478</b>	12V 90A			
		AC	01.96-12.96	<b>A0478</b>	12V 90A			

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FIAT continued								
Punto 1.4 Multi Air	[955A6.000]					03.12-	S2053	12V 0.9kW
Punto 1.4 Turbo	[955A2.000]					03.12-	S2053	12V 0.9kW
Punto 1.4 Turbo GT	[176A4.000]					03.95-	S4020	
	[176B6.000]		09.96-09.99	A4003PR	12V 65A	09.96-	S4020	
			09.96-09.99	A4003	12V 65A			
Punto 1.6	[176A9.000]		01.94-04.97	A4091	12V 65A			
		AC	04.94-04.97	A4057	85			
			04.94-04.97	A4057	85			
Punto 1.7 Diesel	[176B3.000]		08.93-08.99	A4007	65	08.93-08.99	S0105	
						04.94-09.97	S0433	12V 1.7kW
						04.96-02.00	S0433	12V 1.7kW
Punto 1.7 TD	[176A3.000]	AC	01.94-	A4049	100	01.94-09.99	S0433	12V 1.7kW
			01.94-	A4007	65	01.94-	S0105	
	[176A5.000]	AC	01.94-08.99	A4049	100	01.94-09.99	S0433	12V 1.7kW
			05.97-08.99	A4007	65	01.94-08.99	S0105	
			08.97-08.99	A4049	100	04.96-02.00	S0433	12V 1.7kW
	[176B7.000]	AC	09.96-	A4049	100	09.96-09.99	S0433	12V 1.7kW
			09.96-	A4007	65	09.96-	S0105	
Punto 1.8 Flex						01.13-	S0552	12V 1.4kW
Punto 1.8 HGT	[183A1.000]		09.99-02.02	A4023	100	09.99-	S0241	12 1.1kW
	[188A6.000]		09.99-02.02	A4023	100	09.99-	S0241	12 1.1kW
Punto 1.9 Diesel	[188A3.000]		09.99-	A4034	120	09.99-	S0246	12V 1.8kW
			09.99-	A4017	65	09.99-	S0246	12 1.8kW
			09.99-	A4077	90			
		AC	09.99-	A4024	100			
			09.99-	A6258(DE NSO)	12V 90A			
		AC	02.00-	A4077	90			
			02.00-	A6258(DE NSO)	12V 90A			
Punto 1.9 JTD	[188A2.000]		09.99-	A4023	100	09.99-	S4024	
		AC	09.99-	A4043	100	09.99-	S0195	12 2kW
			09.99-	A4077	90			
			09.99-	A6258(DE NSO)	12V 90A			
	[188A7.000]		06.01-06.03	A4043	100	06.01-06.03	S4024	
			10.01-	A4077	90	06.01-06.03	S0195	12 2kW
			10.01-	A6258(DE NSO)	12V 90A			
	[188B2.000]		06.03-	A4043	100	06.03-	S0186	
						06.03-	S5136	12V 1.9kW
Punto 55 1.1	[176A6.000]		01.93-12.99	A6228PR	12V 70A			
			01.93-12.99	A6228	12V 70A			
			01.93-12.99	A4003PR	12V 65A			
			01.93-12.99	A4003	12V 65A			
	[176B2.000]		01.93-12.99	A6228PR	12V 70A			
			01.93-12.99	A6228	12V 70A			
			01.93-12.99	A4003PR	12V 65A			
			01.93-12.99	A4003	12V 65A			
Punto 55 1.7 D	[176B3.000]		01.93-12.99	A4007PR	12V 65A			
Punto 60 1.2	[176A7.000]		01.93-12.97	A4069PR	12V 75A			
			01.93-12.97	A4069	12V 75A			
			01.93-12.97	A6228PR	12V 70A			
			01.93-12.97	A6228	12V 70A			
			01.93-12.97	A4003PR	12V 65A			
			01.93-12.97	A4003	12V 65A			
	[176B1.000]	AC	01.93-12.99	A4069PR	12V 75A			
		AC	01.93-12.99	A4069	12V 75A			
			01.93-12.99	A6228PR	12V 70A			
			01.93-12.99	A6228	12V 70A			
			01.93-12.99	A4003PR	12V 65A			
			01.93-12.99	A4003	12V 65A			
	[176B4.000]	AC	01.93-12.99	A4069PR	12V 75A			
		AC	01.93-12.99	A4069	12V 75A			
			01.93-12.99	A6228PR	12V 70A			
			01.93-12.99	A6228	12V 70A			
			01.93-12.99	A4003PR	12V 65A			
			01.93-12.99	A4003	12V 65A			

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FIAT continued								
Punto 60 1.7 TD	[176B7.000]		01.96-12.99	<b>A4007PR</b>	12V 65A			
Punto 75 1.2	[176A8.000]		01.93-12.99	<b>A4069PR</b>	12V 75A			
			01.93-12.99	<b>A4069</b>	12V 75A			
			01.93-12.99	<b>A6228PR</b>	12V 70A			
			01.93-12.99	<b>A6228</b>	12V 70A			
			01.93-12.99	<b>A4003PR</b>	12V 65A			
			01.93-12.99	<b>A4003</b>	12V 65A			
Punto 90 1.6	[176A9.000]	AC	01.94-12.97	<b>A4069PR</b>	12V 75A			
			01.94-12.97	<b>A4069</b>	12V 75A			
Punto Evo 1.2	[169A.4000]					10.09-	<b>S2053</b>	12V 0.9kW
	[199A4.000]		10.09-	<b>A6077</b>	120	10.09-	<b>S2053</b>	12V 0.9kW
Punto Evo 1.3 D Multijet	[199 B1.000]		10.09-02.12	<b>A4094</b>	12V 120A			
	[199B1.000]		10.09-	<b>A6076</b>	120			
Punto Evo 1.3 Multijet	[199A2.000]		03.09-	<b>A6086</b>	12V 70A			
	[199A9.000]		03.09-	<b>A6086</b>	12V 70A			
	[B1.000]		10.09-	<b>A6159(DE NSO)</b>	12V 105A			
Punto Evo 1.3D			10.09-02.12	<b>A6106</b>	12V 120A			
Punto Evo 1.4						10.09-	<b>S0237</b>	12 1.1kW
	[350A1.000]		10.09-	<b>A4072</b>	70	03.09-	<b>S2053</b>	12V 0.9kW
			10.09-	<b>A6060</b>	105	10.09-	<b>S2053</b>	12V 0.9kW
			10.09-	<b>A6160(DE NSO)</b>	12V 90A			
			10.09-	<b>A6161(DE NSO)</b>	12V 70A			
Punto Evo 1.4 16V						10.09-	<b>S0237</b>	12 1.1kW
	[955A2.000]					10.09-	<b>S2053</b>	12V 0.9kW
	[955A6.000]		10.09-	<b>A6060</b>	105	10.09-	<b>S2053</b>	12V 0.9kW
		AC	10.09-	<b>A4083</b>	120			
			10.09-	<b>A6160(DE NSO)</b>	12V 90A			
Punto Evo 1.6 Diesel Multijet						01.09-12.12	<b>S0314</b>	12V 1.4kW
Punto Van 1.2	[188.A4.000]		02.00-10.09	<b>A6193(DE NSO)</b>	12V 105A			
Punto Van 1.4 LPG	[350A1.000]		03.09-	<b>A6269(DE NSO)</b>	12V 90A			
Punto Van 1.9 Diesel	[188AX]					02.00-	<b>S0246</b>	12V 1.8kW
Qubo 1.2 Multijet	[199A2.000]	AC	01.09-	<b>A4074</b>	90			
Qubo 1.3 D Multijet	[199 A2.000]		09.08-	<b>A4093</b>	12V 90A			
Qubo 1.3 Diesel Multijet	[199A2.000]		01.08-	<b>A3133</b>	12V 105A			
Qubo 1.3 Multijet	[199B1.000]		07.10-	<b>A6203</b>	12V 120A			
Qubo 1.3D			07.10-	<b>A6106</b>	12V 120A			
Qubo 1.4 Natural Power	[350A1.000]					01.10-	<b>S2053</b>	12V 0.9kW
Regata 1.3	[138B2.000]		09.83-07.86	<b>A4059</b>	12V 55A			
Regata 1.3 ES	[149A3.000]		09.83-07.89	<b>A4059</b>	12V 55A			
	[149A7.000]		09.83-07.89	<b>A4059</b>	12V 55A			
Regata 1.5	[149A5.000]		09.83-04.89	<b>A4059</b>	12V 55A			
Regata 1.5 i.e.	[138B3.048]		04.85-07.89	<b>A4059</b>	12V 55A			
	[138C2.048]		07.85-04.87	<b>A4059</b>	12V 55A			
	[138C3.048]		09.83-03.85	<b>A4059</b>	12V 55A			
	[149C1.000]		05.87-06.90	<b>A4059</b>	12V 55A			
Regata 1.5 Super	[138B3.000]		09.83-04.85	<b>A4059</b>	12V 55A			
Regata 1.6	[149A.000]		10.83-06.91	<b>A4059</b>	12V 55A			
	[149A2.000]	AC	10.83-11.84	<b>A4065</b>	65			
Regata 1.7 Diesel			01.85-12.89	<b>A4092</b>	12V 55A			
	[149B3.000]					01.84-12.89	<b>S0433</b>	12V 1.7kW
						05.85-03.89	<b>S0433</b>	12V 1.7kW
Regata 1.9	[831D1.000]					05.86-07.89	<b>S4037</b>	12V 2.7kW
Regata 1.9 Diesel			01.84-12.89	<b>A4092</b>	12V 55A			
	[149A1.000]					04.84-07.89	<b>S0204</b>	12 2.2kW
Regata 1.9 TD						01.88-12.88	<b>S0133</b>	12V 2.2kW
	[831D1.000]		05.86-07.89	<b>A4065</b>	65	05.86-07.89	<b>S4037(M M)</b>	12V 3.5kW
						05.86-07.89	<b>S4049</b>	12V 3.5kW
Regata 100 S	[149C3.000]		01.83-12.86	<b>A4092</b>	12V 55A			
Regata 80 1.9 TD	[831D1.000]					01.88-02.89	<b>S0421</b>	12V 2.2kW
Regata 90	[149C2.000]		01.87-12.89	<b>A4092</b>	12V 55A			





FIAT continued								
Ritmo 1.0	[127A6.000]		09.78-09.82	<b>A4059</b>	12V 55A			
Ritmo 1.1	[138B.000]		10.82-10.85	<b>A4059</b>	12V 55A			
	[138B1.000]		10.82-10.85	<b>A4059</b>	12V 55A			
	[138C.1000]		10.82-10.85	<b>A4059</b>	12V 55A			
	[146A4.048]		04.85-12.87	<b>A4059</b>	12V 55A			
Ritmo 1.3	[138A3.000]		01.81-09.82	<b>A4059</b>	12V 55A			
	[149A3.000]		11.83-08.85	<b>A4059</b>	12V 55A			
	[149A7.000]		11.83-08.85	<b>A4059</b>	12V 55A			
Ritmo 1.3 Bertone		10.85-12.87	<b>A4059</b>	12V 55A				
Ritmo 1.5	[138B3.000]		01.83-12.87	<b>A4059</b>	12V 55A			
	[138C2.048]		09.85-12.88	<b>A4059</b>	12V 55A			
	[149A5.000]		08.85-05.87	<b>A4059</b>	12V 55A			
	[149C1.000]		05.87-12.88	<b>A4059</b>	12V 55A			
Ritmo 1.5 Bertone	[138A4.000]		01.80-07.89	<b>A4059</b>	12V 55A			
	[138B3.000]		01.80-07.89	<b>A4059</b>	12V 55A			
Ritmo 1.5 i.e.	[138C2.048]		10.85-10.87	<b>A4059</b>	12V 55A			
	[149C1.000]		05.87-12.88	<b>A4059</b>	12V 55A			
Ritmo 1.6	[138AR.000]	AC	01.83-04.85	<b>A4065</b>	65			
Ritmo 1.7 Diesel			01.79-12.87	<b>A4092</b>	12V 55A			
	[138C.000]					05.85-12.87	<b>S0433</b>	12V 1.7kW
	[149B3.000]					05.85-12.87	<b>S0433</b>	12V 1.7kW
Ritmo 1.8 Flex					01.08-	<b>S0552</b>	12V 1.4kW	
Ritmo 1.9 TD						01.85-12.87	<b>S0133</b>	12V 2.2KW
	[831D1.000]		12.85-12.87	<b>A4065</b>	65			
Ritmo 105 TC			01.82-12.85	<b>A4092</b>	12V 55A			
Ritmo 125 TC			01.81-12.88	<b>A4092</b>	12V 55A			
Ritmo 2.0	[138AR..]		09.80-07.81	<b>A9234</b>	12V 55A			
	[138AR1..]		11.81-09.82	<b>A9234</b>	12V 55A			
Ritmo 2.0 TC Abarth	[138AR2.000]		04.83-12.87	<b>A4065</b>	65			
Scudo 1.6	[220A2.000]		02.96-	<b>A4053</b>	75	02.96-	<b>S4020</b>	
		AC	02.96-	<b>A4049</b>	100			
Scudo 1.6 D Multijet	[9HU]		01.07-	<b>A3263(VA LEO)</b>	12V 150A			
			01.07-	<b>A3263</b>	12V 150A			
Scudo 1.6 Diesel Multijet	[DV6UTED4]		01.07-	<b>A0142</b>	150	01.07-	<b>S3016</b>	
Scudo 1.9 D	[D9B]					02.96-04.98	<b>S0550</b>	12V 1.4kW
						02.96-	<b>S0550</b>	12V 1.4kW
	[WJZ(DW8)]					04.98-	<b>S0550</b>	12V 1.4kW
Scudo 1.9 D Combinato	[WJZ(DW8)]					04.98-12.06	<b>S0550</b>	12V 1.4kW
Scudo 1.9 Diesel	[D9B]		02.96-04.98	<b>A3015</b>	70	02.96-04.98	<b>S0309</b>	12V 1.7kW
		ACPS	02.96-04.98	<b>A0163</b>	80	02.96-	<b>S0309</b>	12V 1.7kW
			02.96-04.98	<b>A0381</b>	12V 70A	02.96-04.98	<b>S3002</b>	
			02.96-	<b>A0381</b>	12V 70A	02.96-04.98	<b>S5060</b>	12V 1.7kW
	[WJZ (DW8)]		04.98-	<b>A3137</b>	12V 70A			
	[WJZ(DW8)]					04.98-	<b>S0309</b>	12V 1.7kW
						04.98-	<b>S5060</b>	12V 1.7kW
	[WJZ]		04.98-	<b>A3017</b>	80	04.98-	<b>S3002</b>	
		04.98-	<b>A3023</b>	90				
Scudo 1.9 Diesel Combinato	[WJZ (DW8)]		04.98-	<b>A3137</b>	12V 70A			
	[WJZ(DW8)]		04.98-	<b>A3017</b>	80	04.98-	<b>S3002</b>	
			04.98-	<b>A3023</b>	90	04.98-12.06	<b>S0309</b>	12V 1.7kW
					04.98-	<b>S5060</b>	12V 1.7kW	
Scudo 1.9 TD	[D8B]		02.96-	<b>A3015</b>	70	02.96-12.06	<b>S0309</b>	12V 1.7kW
		ACPS	02.96-	<b>A0163</b>	80	02.96-	<b>S3002</b>	
			02.96-12.06	<b>A0381</b>	12V 70A	02.96-	<b>S5060</b>	12V 1.7kW
			02.98-	<b>A0381</b>	12V 70A	02.96-12.06	<b>S0550</b>	12V 1.4kW
						02.98-	<b>S0309</b>	12V 1.7kW
						02.98-	<b>S0550</b>	12V 1.4kW
	[DHX (XUD9TF/L)]		02.96-	<b>A0381</b>	12V 70A			
	[DHX(XUD9TF/L)]		02.96-	<b>A3015</b>	70	02.96-	<b>S3002</b>	
	ACPS	02.96-	<b>A0163</b>	80	02.96-	<b>S0309</b>	12V 1.7kW	
					02.96-	<b>S5060</b>	12V 1.7kW	
					02.96-	<b>S0550</b>	12V 1.4kW	
Scudo 1.9 TD Eco	[DHX (XUD9TF/L)]		02.96-12.06	<b>A0381</b>	12V 70A			
	[DHX(XUD9TF/L)]		02.95-	<b>A3015</b>	70	02.95-	<b>S3002</b>	
		ACPS	02.95-	<b>A0163</b>	80	02.95-	<b>S5060</b>	12V 1.7kW
						02.96-12.06	<b>S0309</b>	12V 1.7kW

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A/V/i



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## FIAT continued

						02.96-12.06	S0550	12V 1.4kW	
Scudo 2.0	[RFN]		06.04-	A3023	90				
			06.04-	A3027	150				
Scudo 2.0 16V	[RFN]					01.00-	S3087	12V 1.1kW	
Scudo 2.0 16V Combinato	[RFN(EW10J4)]		06.00-	A3023	90				
			06.00-	A3017	80				
			06.00-	A3027	150				
Scudo 2.0 D Multijet	[RH02]		01.10-	A3210	12V 150A				
Scudo 2.0 D Multijet	[RHKRHR]		01.07-	A3263(VALEO)	12V 150A				
			01.07-	A3263	12V 150A				
Scudo 2.0 Diesel	[DW10BTED4]		01.07-	A3140	12V 180A				
			01.07-	A3225	12V 180A				
			01.07-	A5295	12V 180A				
Scudo 2.0 Diesel Multijet	[DW10BTED4]		01.07-	A0142	150	01.07- 01.07-	S3027 S4040	12V 1,9kW	
			[DW10UTED4]	01.07-	A0142	150	01.07- 01.07-	S3027 S4040	12V 1,9kW
	[RHK (DW10UTED4)]				01.07-	S4040	12V 1,9kW		
	[RHK(DW10UTED4)]				01.07-	S3027			
	[RHR (DW10BTED4)]				01.07-	S4040	12V 1,9kW		
	[RHR(DW10BTED4)]	01.07-	A0142	150	01.07-	S3027			
	[RHZ]				12.99- 12.99- 06.04-	A3023 A3027 A3027	90 150 150	12.99- 12.99- 12.99- 12.02-	S0309 S3002 S5060 S3002
Scudo 2.0 JTD	[RHX(DW10BTED4)]	AC				12.02-	S0309	12V 1.7kW	
						12.02-	S5060	12V 1.7kW	
						12.02-	S0550	12V 1.4kW	
Scudo 2.0 JTD 16V	[RHW(DW10ATED4)]				05.99-12.06	S0550	12V 1.4kW		
Scudo 2.0 JTD Combinato	[RHX]		01.04-	A3027	150	01.04-12.06 01.04- 01.04-	S0309 S3002 S5060	12V 1.7kW 12V 1.7kW	
			[RHZ(DW10ATED)]	12.99- 12.99-	A3023 A3027	90 150	12.99-12.06 12.99- 12.99-	S0309 S3002 S5060	12V 1.7kW 12V 1.7kW
Scudo 2.0 Multijet	[RHR][DW10BTED4]		01.07-	A3140	12V 180A				
			[DW10UTED4]	01.07-	A3140	12V 180A			
	[RH02]			04.11-	A3140	12V 180A			
				04.11-	A3225	12V 180A			
				04.11-	A5295	12V 180A			
				05.11-	A3225	12V 180A			
				05.11-	A5295	12V 180A			
	[RHH]			01.07-	A3140	12V 180A			
				01.07-	A3225	12V 180A			
				01.07-	A5295	12V 180A			
[RHK]			01.07-	A3225	12V 180A				
			01.07-	A5295	12V 180A				
[RHR]			01.07-	A3225	12V 180A				
			01.07-	A5295	12V 180A				
Scudo 2.0 Multijet 4x4	[RH02]		04.11-	A3225	12V 180A				
			04.11-	A5295	12V 180A				
Sedici 1.6	[M16A]					06.06-10.14	S5234	12V 1.2kW	
Sedici 1.6 4x4	[M16A]					06.06-10.14	S5234	12V 1.2kW	
Sedici 1.9 4x4	[D19AA]					06.06-10.14	S5234	12V 1.2kW	
Sedici 1.9 D Multijet	[D19AA]		01.06-	A4096	12V 140A				
Sedici 1.9 Diesel Multijet	[D19AA]					06.06-	S0230	12 2.2kW	
Sedici 2.0 D Multijet	[D20AA]		01.09-	A6351	12V 140A				
Sedici 2.0 D Multijet 4x4	[D20AA]		01.09-	A6351	12V 140A				
Seicento 0.9	[1170A1.046]		01.98-	A4047	12V 55A	01.98-	S4033		
			01.98-	A6261(DE NSO)	12V 55A				
Seicento 1.1	[176B2.000]	AC	01.98-	A4018	65	01.98-	S4022		
			01.98-	A4104(DE NSO)	12V 90A	01.98-	S6155(DE NSO)	12V 0.8kW	
			01.98-	A6228	12V 70A				
			01.98-01.10	A4104	12V 90A				



## FIAT continued

	AC	01.98-01.10	<b>A4104(DE NSO)</b>	12V 90A			
		01.98-	<b>A6228PR</b>	12V 70A			
		01.98-12.00	<b>A6228PR</b>	12V 70A			
		01.98-12.00	<b>A6228</b>	12V 70A			
		01.98-	<b>A4003PR</b>	12V 65A			
		01.98-12.00	<b>A4003PR</b>	12V 65A			
		01.98-	<b>A4003</b>	12V 65A			
		01.98-12.00	<b>A4003</b>	12V 65A			
	[187A1.000]	01.98-	<b>A4104(DE NSO)</b>	12V 90A			
		01.98-	<b>A6228</b>	12V 70A			
	AC	01.98-01.10	<b>A4104</b>	12V 90A			
	AC	01.98-01.10	<b>A4104(DE NSO)</b>	12V 90A			
		01.98-12.00	<b>A6228PR</b>	12V 70A			
		01.98-12.00	<b>A6228</b>	12V 70A			
		01.98-	<b>A4003PR</b>	12V 65A			
		01.98-12.00	<b>A4003PR</b>	12V 65A			
		01.98-	<b>A4003</b>	12V 65A			
		01.98-12.00	<b>A4003</b>	12V 65A			
Siena 1.0					01.98-01.02-12.12	<b>S4028</b> <b>S0544</b>	12V 0.8kW 12V
	[178D9.011]	03.00-02.03	<b>A6269(DE NSO)</b>	12V 90A	03.00-02.03	<b>S6155(DE NSO)</b>	12V 0.8kW
Siena 1.2	[178B5.000]	09.98-	<b>A4004</b>	75	09.98-	<b>S4022</b>	
		09.98-	<b>A4057</b>	85			
	[178C4.066]	09.01-	<b>A4075</b>	65			
	[178E8.011]	09.02-02.04	<b>A6269(DE NSO)</b>	12V 90A	09.02-02.04	<b>S6155(DE NSO)</b>	12V 0.8kW
	[188A4.000]	09.01-	<b>A4075</b>	65			
	[188A5.000]	01.01-	<b>A6228PR</b>	12V 70A	01.01-	<b>S4028</b>	12V 0.8kW
		01.01-	<b>A6228</b>	12V 70A			
		01.01-	<b>A4003PR</b>	12V 65A			
		01.01-	<b>A4003</b>	12V 65A			
		09.01-	<b>A4075</b>	65			
Siena 1.3					01.02-12.12	<b>S0544</b>	12V
Siena 1.4	[178B2.000]	PS	04.96-	<b>A4091</b>	12V 65A	04.96-	<b>S4020</b>
	[178B2.016]	PS	04.96-	<b>A4091</b>	12V 65A	04.96-	<b>S4020</b>
	[350A1.000]		01.07-	<b>A4072</b>	70	01.07-	<b>S2053</b> 12V 0.9kW
Siena 1.4 MPI 8V Flex					01.02-12.12	<b>S0544</b>	12V
Siena 1.6	[182B6.000]				11.00-	<b>S3060</b>	12 1.3kW
Siena 1.6 16V					01.98-	<b>S0539</b>	12V 1.1kW
	[178B3.000]	09.98-	<b>A4004</b>	75	09.98-	<b>S4020</b>	
		09.98-	<b>A4057</b>	85			
		09.98-	<b>A0341</b>	12V 80A			
		AC	11.99-	<b>A0140</b>	90		
	[182B6.000]				01.02-12.04	<b>S0524</b>	12V 1.1kW
Siena 1.6 Flex					01.10-12.12	<b>S0552</b>	12V 1.4kW
Siena 1.7 TD	[176A3.000]		01.05-	<b>A4007PR</b>	12V 65A		
Siena 1.9 Diesel	[223A6.000]		11.00-	<b>A4077</b>	90		
			11.00-	<b>A6258(DE NSO)</b>	12V 90A		
Stilo			01.01-12.08	<b>A6267(DE NSO)</b>	12V 120A		
Stilo 1.2 16V	[188.A5.000]		02.02-11.06	<b>A6193(DE NSO)</b>	12V 105A		
	[188A5.000]	AC	10.01-12.03	<b>A4058</b>	85	10.01-12.03	<b>S4025</b>
			02.02-	<b>A6269(DE NSO)</b>	12V 90A	02.02-	<b>S2053</b> 12V 0.9kW
Stilo 1.4 16V	[192.B2.000]		03.05-08.08	<b>A6193(DE NSO)</b>	12V 105A		
	[192B2.000]	AC	03.05-	<b>A4058</b>	85	03.05-	<b>S4025</b>
			03.05-	<b>A4072</b>	70	03.05-	<b>S2053</b> 12V 0.9kW
			03.05-	<b>A6269(DE NSO)</b>	12V 90A		
	[843.A1.000]		01.04-11.06	<b>A6193(DE NSO)</b>	12V 105A		
	[843A1.000]		01.04-	<b>A4072</b>	70	01.04-01.04-	<b>S4025</b> <b>S2053</b> 12V 0.9kW

## VEHICLE



A/V/i



V/i

## FIAT continued

Stilo 1.6 16V	[182B6.000]	AC	10.01-	<b>A0140</b>	90		01.01-12.04	<b>S0524</b>	12V 1.1kW	
			10.01-	<b>A0341</b>	12V 80A		10.01-	<b>S3060</b>	12 1.3kW	
			01.03-	<b>A0140</b>	90		10.01-	<b>S0524</b>	12V 1.1kW	
			01.03-	<b>A0341</b>	12V 80A		01.03-	<b>S0524</b>	12V 1.1kW	
	[192B3.000]						01.01-12.04	<b>S0524</b>	12V 1.1kW	
Stilo 1.8 16V	[192A4.000]	CC	10.01-02.03	<b>A4056</b>	120		10.01-	<b>S0241</b>	12 1.1kW	
			10.01-	<b>A0191</b>	105					
Stilo 1.9 D	[192B5.000]						09.04-	<b>S5136</b>	12V 1.9kW	
Stilo 1.9 D Multijet	[937A5.000]		01.05-	<b>A4096</b>	12V 140A					
			01.05-	<b>A6260PR</b>	12V 105A					
			01.05-	<b>A6260(DE NSO)</b>	12V 105A					
Stilo 1.9 Diesel	[192B5.000]		09.04-	<b>A4077</b>	90		09.04-	<b>S0195</b>	12 2kW	
			09.04-	<b>A6258(DE NSO)</b>	12V 90A					
Stilo 1.9 Diesel Multijet	[192A8.000]	AC	09.05-	<b>A4043</b>	100		09.05-	<b>S4024</b>		
			09.05-	<b>A4077</b>	90		09.05-	<b>S0195</b>	12 2kW	
	[192A9.000]		09.05-	<b>A4043</b>	100		09.05-	<b>S4024</b>		
			09.05-	<b>A4077</b>	90		09.05-	<b>S0186</b>		
						09.05-	<b>S0195</b>	12 2kW		
	[937A5.000]		09.05-	<b>A4073</b>	120		09.05-	<b>S4024</b>		
							09.05-	<b>S0195</b>	12 2kW	
Stilo 1.9 JTD	[192A1.000]	AC	01.01-	<b>A4050</b>	140					
			10.01-	<b>A4034</b>	120		10.01-	<b>S4024</b>		
			01.03-	<b>A4043</b>	100		10.01-	<b>S0195</b>	12 2kW	
			01.03-	<b>A4043</b>	100		10.01-	<b>S0186</b>		
				01.03-	<b>A4077</b>	90	CC	10.01-	<b>S0230</b>	12 2.2kW
				01.03-	<b>A6258(DE NSO)</b>	12V 90A		10.01-	<b>S5136</b>	12V 1.9kW
								01.03-	<b>S5136</b>	12V 1.9kW
	[192A3.000]	AC	10.01-	<b>A4043</b>	100		10.01-	<b>S4024</b>		
			02.02-	<b>A4034</b>	120		10.01-	<b>S0195</b>	12 2kW	
			01.03-	<b>A4043</b>	100		10.01-	<b>S0186</b>		
							02.02-	<b>S5136</b>	12V 1.9kW	
							01.03-	<b>S5136</b>	12V 1.9kW	
	[192A5.000]		01.04-	<b>A4073</b>	120		01.04-	<b>S0230</b>	12 2.2kW	
			01.04-	<b>A6263(DE NSO)</b>	12V 120A					
	[192B1.000]			01.04-	<b>A4043</b>	100		01.04-	<b>S0230</b>	12 2.2kW
	[192B5.000]	AC	09.04-	<b>A4043</b>	100		09.04-	<b>S4024</b>		
09.04-			<b>A4077</b>	90		09.04-	<b>S0195</b>	12 2kW		
09.04-			<b>A6258(DE NSO)</b>	12V 90A		09.04-	<b>S5136</b>	12V 1.9kW		
[937A4.000]		09.03-	<b>A6263(DE NSO)</b>	12V 120A		01.04-	<b>S0230</b>	12 2.2kW		
		01.04-	<b>A4073</b>	120						
[937A7.000]		10.01-	<b>A6258(DE NSO)</b>	12V 90A		01.03-	<b>S0195</b>	12 2kW		
		01.03-	<b>A4077</b>	90	CC	01.03-	<b>S0230</b>	12 2.2kW		
		01.03-	<b>A6258(DE NSO)</b>	12V 90A		01.03-	<b>S5136</b>	12V 1.9kW		
		07.05-	<b>A4043</b>	100		07.05-	<b>S4024</b>			
Stilo 1.9 Multijet	[192A8.000]		09.05-	<b>A6258(DE NSO)</b>	12V 90A					
	[192A9.000]		09.05-	<b>A6258(DE NSO)</b>	12V 90A		09.05-	<b>S5136</b>	12V 1.9kW	
	[937A5.000]		09.05-	<b>A6263(DE NSO)</b>	12V 120A					
Stilo 2.4 20V	[192A2.000]	AC	10.01-	<b>A4034</b>	120					
Stilo Multi Wagon 1.6 16V	[182B6.000]						01.03-08.08	<b>S0524</b>	12V 1.1kW	
	[192B3.000]						03.05-12.07	<b>S1107</b>	12V 1.1kW	
Strada 1.2	[178B5.000]	ACPS	01.99-12.01	<b>A4069PR</b>	12V 75A		06.99-03.05	<b>S6155(DE NSO)</b>	12V 0.8kW	
			01.99-12.01	<b>A4069</b>	12V 75A					
			06.99-	<b>A4069</b>	75					
			06.99-04.02	<b>A4003</b>	65					
			06.99-03.05	<b>A6228</b>	12V 70A					
			06.99-03.05	<b>A6228PR</b>	12V 70A					
[188A4.000]	AC	04.03-	<b>A4058</b>	75						
		04.03-	<b>A4075</b>	65						





FIAT continued							
Strada 1.2 Trekking			11.05-	<b>A4072</b>	70		
Strada 1.3						01.02-12.06	<b>S0544</b> 12V
Strada 1.3 D Multijet	[223 A9.000]		05.06-	<b>A4093</b>	12V 90A		
	[223A9.000]		05.06-	<b>A6086</b>	12V 70A		
Strada 1.3 Diesel Multijet	[223A9.000]	AC	05.06-	<b>A3055</b>	90		
			05.06-	<b>A3104</b>	75		
			05.06-	<b>A4074</b>	90		
Strada 1.3 JTD	[223A9.000]		01.06-	<b>A3133</b>	12V 105A		
Strada 1.4 MPI 8V Flex						01.02-12.06	<b>S0544</b> 12V
						01.05-	<b>S0544</b> 12V
						01.98-12.03	<b>S0539</b> 12V 1.1kW
Strada 1.6							
Strada 1.6 Trekking			11.05-	<b>A0341</b>	12V 80A		
Strada 1.7 TD	[176A3.000]		01.99-12.03	<b>A4007PR</b>	12V 65A	06.99-	<b>S0433</b> 12V 1.7kW
		AC	06.99-	<b>A4049</b>	100	06.99-	<b>S0105</b>
			06.99-	<b>A4007</b>	65		
		AC	06.99-	<b>A4016</b>	85		
Strada 1.8 Flex						01.10-	<b>S0552</b> 12V 1.4kW
Strada 1.9 Diesel	[223A6.000]	AC	11.00-03.03	<b>A4077</b>	90	11.00-03.03	<b>S0246</b> 12V 1.8kW
			11.00-03.03	<b>A4017</b>	65	11.00-03.03	<b>S0246</b> 12 1.8kW
			12.00-	<b>A6258(DE NSO)</b>	12V 90A		
Strada 1.9 JTD	[188A2.000]	AC	04.03-	<b>A4077</b>	90	04.03-	<b>S4024</b> 12 2kW
			04.03-	<b>A4090</b>	12V 65A	04.03-	<b>S0195</b>
			04.03-	<b>A6258(DE NSO)</b>	12V 90A	04.03-	<b>S0186</b>
Talento 1.9 Diesel	[149B1.000]		01.88-12.94	<b>A4092</b>	12V 55A	03.89-03.94	<b>S0422</b> 12V 2.2kW
Talento 2.0	(290U4)[170B]					03.89-03.94	<b>S3079</b> 12V 1.05kW
	(290UA4)[170B]					03.89-03.94	<b>S3079</b> 12V 1.05kW
	(290UEH4)[170B]					03.89-03.94	<b>S3079</b> 12V 1.05kW
Tempra 1.4	[159A2.000]	AC	01.90-12.93	<b>A0478</b>	12V 90A		
Tempra 1.4 i.e.	[159A2.000]		02.90-12.96	<b>A4059</b>	12V 55A		
	[160A1.046]		03.92-12.96	<b>A4044</b>	65		
		AC	03.92-08.96	<b>A0478</b>	12V 90A		
	[836A4.000]		03.95-12.96	<b>A4044</b>	65		
Tempra 1.6	[159A3.000]	AC	01.90-12.93	<b>A0478</b>	12V 90A		
			02.90-04.93	<b>A4059</b>	12V 55A		
		AC	12.90-04.93	<b>A0478</b>	12V 90A		
Tempra 1.6 i.e.	[159A3.048]	AC	01.93-12.96	<b>A0478</b>	12V 90A		
	[835C1.000]	AC	01.93-12.96	<b>A0478</b>	12V 90A		
Tempra 1.6 i.e.	[159A3.046]		06.90-08.96	<b>A4044</b>	65		
		AC	06.90-07.92	<b>A0478</b>	12V 90A		
		AC	06.90-08.96	<b>A0478</b>	12V 90A		
	[159A3.048]		06.92-03.93	<b>A4044</b>	65		
	[159B9.000]		05.94-12.96	<b>A4044</b>	65	05.94-12.96	<b>S4020</b>
	[835C1.000]		04.93-08.96	<b>A4044</b>	65		
Tempra 1.8						AT 4x4 03.90-08.96	<b>S0057</b> 12V 1.4KW
						AT 03.90-08.96	<b>S0057</b> 12V 1.4KW
Tempra 1.8 i.e.	[159A4.000]		03.90-08.96	<b>A4065</b>	65	03.90-08.96	<b>S4047</b> 12V 1.4kW
			03.90-08.96	<b>A0402</b>	12V 90A		
			06.90-07.91	<b>A0212</b>	85		
	[159A4.046]		06.90-12.96	<b>A4065</b>	65	03.92-08.96	<b>S4047</b> 12V 1.4kW
			03.92-08.96	<b>A0402</b>	12V 90A	03.92-12.93	<b>S4047</b> 12V 1.4kW
			03.92-12.93	<b>A0402</b>	12V 90A		
	[835C2.000]		09.93-08.96	<b>A4065</b>	65	09.93-08.96	<b>S4047</b> 12V 1.4kW
			09.93-08.96	<b>A0402</b>	12V 90A		
	[835C4.000]		09.93-08.96	<b>A4065</b>	65	09.93-08.96	<b>S4047</b> 12V 1.4kW
			09.93-08.96	<b>A0402</b>	12V 90A		
	[836A5.000]		10.94-08.96	<b>A4065</b>	65	10.94-08.96	<b>S4047</b> 12V 1.4kW
			10.94-08.96	<b>A0402</b>	12V 90A		
Tempra 1.9 Diesel	[160A7..]		01.90-12.96	<b>A4092</b>	12V 55A		
	[160A7.000]		07.91-01.96	<b>A0212</b>	85	02.90-12.96	<b>S0204</b> 12 2.2kW
Tempra 1.9 TD						AC 01.91-12.93	<b>S0133</b> 12V 2.2KW
						01.91-12.93	<b>S0133</b> 12V 2.2KW
	[160A6.000]		02.90-12.96	<b>A4065</b>	65	01.90-12.93	<b>S0421</b> 12V 2.2kW
			05.90-01.96	<b>A0212</b>	85		
	[160A7.000]		07.91-01.96	<b>A0212</b>	85	07.91-08.96	<b>S0204</b> 12 2.2kW
	[160B6.046]		07.90-03.93	<b>A4065</b>	65		



## FIAT continued

			03.92-01.96	<b>A0212</b>	85				
	[160D1.000]		05.90-01.96	<b>A0212</b>	85		01.90-12.93	<b>S0421</b>	12V 2.2kW
			04.93-12.96	<b>A4065</b>	65				
Tempra 2.0						AT	03.90-08.96	<b>S0057</b>	12V 1.4KW
						AT 4x4	03.90-08.96	<b>S0057</b>	12V 1.4KW
Tempra 2.0 i.e.	[159A6.046]		10.90-12.96	<b>A4065</b>	65		10.90-08.96	<b>S4047</b>	12V 1.4kW
			10.90-08.96	<b>A0402</b>	12V 90A		01.91-03.95	<b>S4047</b>	12V 1.4kW
			01.91-03.95	<b>A0402</b>	12V 90A				
Tempra 2.0 i.e. 4x4	[159A6.046]		03.92-03.95	<b>A4065</b>	65		03.92-03.95	<b>S4047</b>	12V 1.4kW
			03.92-03.95	<b>A0402</b>	12V 90A				
Tipo 1.1 Digit	[160A3.000]		07.87-03.93	<b>A4063</b>	12V 55A		07.87-03.93	<b>S4039</b>	12V 0.9kW
			01.88-10.91	<b>A9215</b>	12V 45A				
Tipo 1.4	[160A1.000]	AC	01.87-12.89	<b>A0478</b>	12V 90A				
	[160A1.048]	AC	01.87-12.89	<b>A0478</b>	12V 90A				
Tipo 1.4 i.e.	[159A2.000]	AC	01.90-12.93	<b>A0478</b>	12V 90A				
	[160A1.046]	AC	01.89-12.93	<b>A0478</b>	12V 90A				
			05.89-03.93	<b>A4044</b>	65				
			05.89-03.93	<b>A4059</b>	12V 55A				
	[836A4.000]	AC	01.89-12.93	<b>A0478</b>	12V 90A				
			05.89-04.95	<b>A4059</b>	12V 55A				
			05.89-10.95	<b>A4044</b>	65				
Tipo 1.4 Selecta	[160A1.000]		07.87-12.89	<b>A4059</b>	12V 55A				
		AC	07.87-12.89	<b>A0478</b>	12V 90A				
	[160A1.048]		03.89-11.90	<b>A4059</b>	12V 55A				
Tipo 1.6 Digit	[160A2.000]		01.88-10.95	<b>A4059</b>	12V 55A				
Tipo 1.6 i.e.	[149C2.046]		02.88-06.90	<b>A4065</b>	65		02.88-06.90	<b>S4020</b>	
			02.88-06.90	<b>A0212</b>	85				
			02.88-05.91	<b>A0402</b>	12V 90A				
	[159A3.046]		03.90-03.93	<b>A4044</b>	65				
	[159A3.048]	AC	01.90-12.95	<b>A0478</b>	12V 90A				
			03.93-10.95	<b>A4044</b>	65				
	[835C1.000]	AC	01.90-12.95	<b>A0478</b>	12V 90A				
			03.93-10.95	<b>A4044</b>	65				
Tipo 1.7 Diesel			01.87-12.95	<b>A4092</b>	12V 55A				
	[149B4.000]		07.87-03.93	<b>A4065</b>	12V 55A		01.88-10.95	<b>S0433</b>	12V 1.7kW
							01.88-10.94	<b>S0433</b>	12V 1.7kW
Tipo 1.8						AT	09.93-04.95	<b>S0057</b>	12V 1.4KW
Tipo 1.8 i.e.	[159A4.000]						10.90-06.93	<b>S4047</b>	12V 1.4kW
							10.94-04.95	<b>S4047</b>	12V 1.4kW
	[835C2.000]		03.93-04.95	<b>A0402</b>	12V 90A		03.93-04.95	<b>S4047</b>	12V 1.4kW
	[835C4.000]		09.93-10.95	<b>A4065</b>	65		09.93-04.95	<b>S4047</b>	12V 1.4kW
	[836A5.000]		10.90-06.93	<b>A4065</b>	65				
			03.93-04.95	<b>A0402</b>	12V 90A				
Tipo 1.8 i.e. 16V	[160A5.000]		11.89-06.92	<b>A4065</b>	65		11.89-06.92	<b>S4047</b>	12V 1.4kW
			11.89-01.91	<b>A0212</b>	85				
Tipo 1.8 i.e. GT	[159A4.046]		10.90-03.93	<b>A4065</b>	65		10.90-06.93	<b>S4047</b>	12V 1.4kW
			10.90-06.93	<b>A0402</b>	12V 90A				
Tipo 1.9 Diesel	[160A7.000]		07.89-10.95	<b>A4065</b>	65		07.89-09.91	<b>S0204</b>	12 2.2kW
Tipo 1.9 TD						AC	01.87-12.88	<b>S0133</b>	12V 2.2KW
							01.87-12.88	<b>S0133</b>	12V 2.2KW
	[160A6.000]		07.87-09.93	<b>A4065</b>	65		01.87-12.91	<b>S0421</b>	12V 2.2kW
	[160A6.046]		06.90-03.93	<b>A4065</b>	65				
	[160B6.046]		07.87-10.95	<b>A4065</b>	65		01.87-12.91	<b>S0421</b>	12V 2.2kW
	[160D1.000]		03.93-10.95	<b>A4065</b>	65				
Tipo 2.0 16V	[160A8.046]		12.90-04.95	<b>A4065</b>	65		07.91-04.95	<b>S4047</b>	12V 1.4kW
			07.91-04.95	<b>A0402</b>	12V 90A				
Tipo 2.0 i.e.	[159A5.046]		06.90-03.92	<b>A4065</b>	65		06.90-03.92	<b>S4047</b>	12V 1.4kW
	[159A6.046]		03.90-10.95	<b>A4065</b>	65		03.90-04.95	<b>S4047</b>	12V 1.4kW
			03.90-04.95	<b>A0402</b>	12V 90A				
Tipo 2.0 i.e. 16V Sport	[836A3.000]		03.93-10.95	<b>A4065</b>	65		03.93-04.95	<b>S4047</b>	12V 1.4kW
			03.93-04.95	<b>A0402</b>	12V 90A				
Ulysse 1.8	[LFW]		05.96-05.00	<b>A3039</b>	80		05.96-05.00	<b>S3009</b>	
		AC	05.96-05.00	<b>A3057</b>	95				
		AC	05.96-05.00	<b>A3016</b>	70				
			05.96-05.00	<b>A3057</b>	95				
			05.97-08.02	<b>A3221</b>	12V 120A				

## VEHICLE



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## FIAT continued

Ulysse 1.9 TD	[DHX(XUD9TF/L)]	10.94-12.99	<b>A3022</b>	95		10.94-12.99	<b>S3002</b>	
		10.94-12.99	<b>A3096</b>	120		10.94-12.99	<b>S5060</b>	12V 1.7kW
		10.94-12.99	<b>A0163</b>	80		10.94-12.99	<b>S0084</b>	
						02.95-08.02	<b>S0309</b>	12V 1.7kW
						02.95-08.02	<b>S0550</b>	12V 1.4kW
Ulysse 2.0	[RFN(EW10J4)]	08.02-	<b>A0268</b>	12V 150A				
		08.02-	<b>A3074</b>	150				
		08.02-	<b>A6167</b>	12V 150A				
		08.02-	<b>A3256</b>	12V 90A				
		08.02-	<b>A3258</b>	12V 80A				
	[RFU(XU10J2C)]	06.94-05.00	<b>A3016</b>	70		06.94-05.00	<b>S3009</b>	
		06.94-05.00	<b>A3057</b>	95		06.94-08.02	<b>S0309</b>	12V 1.7kW
		06.94-08.02	<b>A3221</b>	12V 120A				
Ulysse 2.0 16V	[RFN(EW10J4)]	03.00-08.02	<b>A3027</b>	150				
		03.00-08.02	<b>A3023</b>	90				
		03.00-08.02	<b>A3017</b>	80				
	[RFV]	05.98-05.00	<b>A0081</b>	80		05.98-05.00	<b>S3009</b>	
		05.98-05.00	<b>A3095</b>	120				
		05.98-05.00	<b>A3136</b>	12V 90A				
Ulysse 2.0 D Multijet	[RHKRHR]	01.06-	<b>A3263(VA LEO)</b>	12V 150A				
		01.06-	<b>A3263</b>	12V 150A				
Ulysse 2.0 JTD	[RHM(DW10ATED4)]	06.03-	<b>A0142</b>	150		05.03-	<b>S0309</b>	12V 1.7kW
						05.03-	<b>S3002</b>	
						05.03-	<b>S5060</b>	12V 1.7kW
	[RHW(DW10ATED4)]	08.02-	<b>A0142</b>	150		08.02-	<b>S0309</b>	12V 1.7kW
		08.02-	<b>A3051</b>	150	CC	08.02-	<b>S3002</b>	
		01.03-	<b>A3263(VA LEO)</b>	12V 150A		08.02-	<b>S3002</b>	
		01.03-	<b>A3263</b>	12V 150A		08.02-	<b>S5060</b>	12V 1.7kW
				08.02-	<b>S0550</b>	12V 1.4kW		
[RHZ(DW10ATED)]	10.99-08.02	<b>A3027</b>	150		10.99-08.02	<b>S0309</b>	12V 1.7kW	
					10.99-08.02	<b>S3002</b>		
					10.99-08.02	<b>S5060</b>	12V 1.7kW	
					10.99-08.02	<b>S0550</b>	12V 1.4kW	
Ulysse 2.0 JTD 16V	[RHW(DW10ATED4)]				05.99-08.02	<b>S0309</b>	12V 1.7kW	
Ulysse 2.0 Multijet	[4HT]	03.08-	<b>A3140</b>	12V 180A				
	[RHK]	05.06-	<b>A3140</b>	12V 180A	CC	05.06-	<b>S3002</b>	
		05.06-	<b>A0142</b>	150		05.06-	<b>S3002</b>	
		05.06-	<b>A3225</b>	12V 180A	CC	05.06-	<b>S5060</b>	12V 1.7kW
		05.06-	<b>A5295</b>	12V 180A		05.06-	<b>S5060</b>	12V 1.7kW
					05.06-	<b>S0163</b>		
					05.06-	<b>S0550</b>	12V 1.4kW	
	[RHR]	05.06-	<b>A0142</b>	150		05.06-	<b>S3002</b>	
		05.06-	<b>A3140</b>	12V 180A	CC	05.06-	<b>S3002</b>	
05.06-		<b>A3225</b>	12V 180A		05.06-	<b>S5060</b>	12V 1.7kW	
05.06-		<b>A5295</b>	12V 180A	CC	05.06-	<b>S5060</b>	12V 1.7kW	
				05.06-	<b>S0163</b>			
				05.06-	<b>S0550</b>	12V 1.4kW		
Ulysse 2.0 Turbo	[RGX (XU10J2CTE)]	03.97-08.02	<b>A3136</b>	12V 90A				
	[RGX(XU10J2CTE)]	06.94-02.97	<b>A3016</b>	70		06.94-08.02	<b>S3009</b>	
		06.94-02.97	<b>A3057</b>	95		06.94-08.02	<b>S0309</b>	12V 1.7kW
		06.94-08.02	<b>A3221</b>	12V 120A				
		03.97-08.02	<b>A3095</b>	120				
		03.97-08.02	<b>A0081</b>	80				
Ulysse 2.1 TD	[P8C]	03.96-10.99	<b>A3022</b>	95		03.96-10.99	<b>S0309</b>	12V 1.7kW
		03.96-10.99	<b>A0163</b>	80	CC	03.96-10.99	<b>S3002</b>	
		03.96-10.99	<b>A3096</b>	120		03.96-10.99	<b>S3002</b>	
						03.96-10.99	<b>S5060</b>	12V 1.7kW
				03.96-10.99	<b>S0550</b>	12V 1.4kW		
Ulysse 2.2 D Multijet	[4H014HP4HR]	01.08-	<b>A3263(VA LEO)</b>	12V 150A				
		01.08-	<b>A3263</b>	12V 150A				
Ulysse 2.2 JTD	(4HW)[DW12ATED4]	08.02-	<b>A3140</b>	12V 180A				
	[4HP]	03.08-	<b>A3140</b>	12V 180A		03.08-	<b>S3089</b>	12V 2.5kW
		03.08-	<b>A3225</b>	12V 180A				
		03.08-	<b>A5295</b>	12V 180A				
		03.08-	<b>A3140</b>	12V 180A		03.08-	<b>S3089</b>	12V 2.5kW



## FIAT continued

		03.08- 03.08-	<b>A3225</b> <b>A5295</b>	12V 180A 12V 180A				
	[4HW(DW12ATED4)]	01.02-	<b>A3263(VA LEO)</b>	12V 150A	CC	08.02-	<b>S3002</b>	
		01.02- 08.02-	<b>A3263</b> <b>A0142</b>	12V 150A 150		08.02- 08.02-	<b>S3002</b> <b>S5060</b>	12V 1.7kW
		08.02- 08.02-	<b>A3225</b> <b>A5295</b>	12V 180A 12V 180A	CC	08.02- 08.02-	<b>S5060</b> <b>S0309</b>	12V 1.7kW 12V 1.7kW
						08.02-	<b>S0550</b>	12V 1.4kW
Ulysse 2.2 Multijet	[4HT]	03.08- 03.08-	<b>A3225</b> <b>A5295</b>	12V 180A 12V 180A		03.08-	<b>S3089</b>	12V 2.5kW
Ulysse 3.0 V6	[XFW(ES9J4S)]					08.02-	<b>S3056</b>	
Uno 0.9 ES	[146A.000]	03.83-09.92	<b>A4081</b>	12V 45A		03.83-09.92	<b>S4033</b>	
	[146A.1000]	03.83-09.92	<b>A4081</b>	12V 45A		03.83-09.92	<b>S4033</b>	
Uno 1.0						01.01-	<b>S0544</b>	12V
	[146A2.166]					11.94-08.00 11.94-08.00	<b>S4039</b> <b>S6155(DE NSO)</b>	12V 0.9kW 12V 0.8kW
	[156A2.048]	06.86-05.91 06.86-05.91 06.86-12.93	<b>A4063</b> <b>A4063</b> <b>A9215</b>	12V 45A 12V 55A 12V 45A		06.86-05.91	<b>S4039</b>	12V 0.9kW
	[156A2.100]	06.86-10.02 06.86-03.94 06.86-12.93	<b>A4063</b> <b>A4063</b> <b>A9215</b>	12V 45A 12V 55A 12V 45A		06.86-03.94	<b>S4039</b>	12V 0.9kW
	[178D9.011]	01.04-	<b>A6269(DE NSO)</b>	12V 90A		01.04-	<b>S6155(DE NSO)</b>	12V 0.8kW
Uno 1.0 i.e.	[156A2.246]	08.85-09.92	<b>A4063</b>	12V 55A		08.85-10.95	<b>S4039</b>	12V 0.9kW
Uno 1.0 ie	[156A2.246]					05.98-08.00	<b>S4039</b>	12V 0.9kW
Uno 1.1	[138B.000]	01.83-08.89	<b>A4059</b>	12V 55A				
	[146A4.044]	01.86-12.89	<b>A4063</b>	12V 55A		01.86-12.89	<b>S4039</b>	12V 0.9kW
	[146A4.048]	05.85-08.89	<b>A4059</b>	12V 55A				
	[146C3.000]					06.92-12.93	<b>S4037</b>	12V 2.7kW
	[156C.046]	01.90-12.93	<b>A4063</b>	12V 55A		01.90-10.92	<b>S4039</b>	12V 0.9kW
	[160A3.000]	04.89-12.92	<b>A4063</b>	12V 55A		04.89-12.92	<b>S4039</b>	12V 0.9kW
Uno 1.1 i.e.	[146C3.000]	09.89-03.94	<b>A4063</b>	12V 55A		09.89-10.92	<b>S4039</b>	12V 0.9kW
Uno 1.3	[138B2.000]	01.83-04.85	<b>A4059</b>	12V 55A				
	[146A2.246]					09.89-03.91	<b>S4037</b>	12V 2.7kW
	[149A7.000]	05.85-08.89	<b>A4059</b>	12V 55A				
Uno 1.3 Diesel Super	[127A5.000]					06.83-03.92	<b>S0433</b>	12V 1.7kW
	[146B1.000]					06.83-03.92	<b>S0433</b>	12V 1.7kW
Uno 1.4	[146A8.046]					09.89-09.93	<b>S4037</b>	12V 2.7kW
	[160A1.046]					09.89-12.93	<b>S4037</b>	12V 2.7kW
Uno 1.4 Flex						01.01-	<b>S0544</b>	12V
Uno 1.4 S	[160A1.048]	09.89-10.92	<b>A4059</b>	12V 55A				
Uno 1.4 TD	[146B..]	01.86-12.89	<b>A4092</b>	12V 55A				
	[146B3.000]	03.86-09.92	<b>A4065</b>	12V 55A		10.86-10.90	<b>S0433</b>	12V 1.7kW
Uno 1.5 i.e.	[138C2.048]	10.85-08.87	<b>A4059</b>	12V 55A				
	[149C1.000]	09.87-03.94	<b>A4059</b>	12V 55A				
Uno 1.7 D	[146B2.000]	02.88-02.92	<b>A9234</b>	12V 55A				
	[149B4.046]	02.88-02.92	<b>A9234</b>	12V 55A				
Uno 1.7 Diesel	[146B2.000]	09.89-03.94	<b>A4065</b>	12V 55A		09.89-12.93	<b>S0433</b>	12V 1.7kW
	[149B3.000]	07.86-08.89	<b>A4065</b>	12V 55A		07.86-08.89	<b>S0433</b>	12V 1.7kW
Uno 1.9 Diesel	[149B5.046]	09.89-03.94	<b>A4065</b>	12V 55A				
Uno 60 1.7 Diesel		01.86-12.94	<b>A4092</b>	12V 55A				
Uno 70 1.4 Diesel	[146B3.000]	01.86-12.89	<b>A4092</b>	12V 55A				
Various Models							<b>S0586</b>	24V 2.6kW
	(truck)						<b>S9055</b>	12 2.7kW

## FIAT-ALLIS

10C			<b>A9216</b>	24V 35A				
14C			<b>A9216</b>	24V 35A				
345B	[4.248]					01.72-12.80	<b>S0600</b>	12V 3.0kW
4C/6/9							<b>S9054</b>	12 2.7kW
545 B			<b>A9083(LE TRIKA)</b>	12V 65A				
	[2900]					01.82-12.83	<b>S4062</b>	12V 2.7kW
545 B 5.5	[8061.1000Alles.009]					09.-12.	<b>S9198(LET RIKA)</b>	12V 3.0kW



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## FIAT-ALLIS continued

65 B 5.5	[8065.04.089]	01.78-12.85	<b>A9157(LE TRIKA)</b>	24V 55A			
65 B 5.9	[806105A11017]	01.86-	<b>A9157(LE TRIKA)</b>	24V 55A			
65 B 5.9 Diesel	[8061..]				01.86-01.01	<b>S0118</b>	24V
					01.86-01.01	<b>S4023</b>	24V
7D			<b>A9216</b>	24V 35A			
8B			<b>A9216</b>	24V 35A			
FA 120 5.5	[8065.25.096]				09.84-05.92	<b>S0437</b>	24V 5.4kW
FA 150 8.1 Diesel	[8365.25.542]	03.84-03.99	<b>A4029</b>	27 24V	12.86-03.99	<b>S1006</b>	24V
FB 7 3.7	[8045.04.293]				01.84-01.85	<b>S0437</b>	24V 5.4kW
FD 10 E 5.9	[8065.25.099]				05.90-12.92	<b>S0437</b>	24V 5.4kW
FD 14E 8.1 Diesel	[8365.25.541]	12.88-12.92	<b>A4029</b>	27 24V	12.88-12.92	<b>S1006</b>	24V
FD 20 5.9 Diesel	[8215.02.520]	03.84-03.99	<b>A4029</b>	27 24V	03.84-03.99	<b>S1009</b>	24V
FD 30C 17.0	[8285.22.004]	10.99-	<b>A9157(LE TRIKA)</b>	24V 55A			
FD 5 3.7	[8045.04.189]				03.81-04.85	<b>S0438</b>	24V 5.4kW
FD 5 3.9	[8145.05.389]				05.85-10.92	<b>S0438</b>	24V 5.4kW
FD 7 5.9	[8065.05.295]	03.86-10.92	<b>A9157(LE TRIKA)</b>	24V 55A			
FD 9 5.5	[8065.25.095]				01.84-	<b>S0437</b>	24V 5.4kW
FE 18 5.5	[8065.04.097]				01.82-07.85	<b>S0437</b>	24V 5.4kW
FE 18 R 5.5	[8065.24.098]				01.83-07.85	<b>S0437</b>	24V 5.4kW
FG 65A 3.7	[8041.04.300]				03.84-01.	<b>S9198(LET RIKA)</b>	12V 3.0kW
FL 10 E 5.9	[8065.25.097]				04.88-12.92	<b>S0437</b>	24V 5.4kW
FL 10B 7.4		01.73-06.81	<b>A9216</b>	24V 35A			
FL 14B 9.8	[8205.02.550]	01.73-06.81	<b>A9216</b>	24V 35A			
FL 20 13.8	[8215.22.550]	05.79-12.91	<b>A9216</b>	24V 35A			
FL 4C 2.6	[8035.02.261]				11.70-07.78	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8035.02.361]				11.70-07.78	<b>S9198(LET RIKA)</b>	12V 3.0kW
FL 4D 2.6	[8035.02.365]				11.70-07.78	<b>S9198(LET RIKA)</b>	12V 3.0kW
FL 5 3.7	[8045.04.189]				03.81-04.85	<b>S0438</b>	24V 5.4kW
FL 5 3.9	[8045.05.389]				05.85-10.88	<b>S0438</b>	24V 5.4kW
FL 5 B 3.9	[8045.05.389]				10.87-12.92	<b>S0438</b>	24V 5.4kW
FL 7 5.5	[8065.04.095]				03.82-02.86	<b>S0437</b>	24V 5.4kW
FL 7 5.9	[8065.05.295]	03.86-10.88	<b>A9157(LE TRIKA)</b>	24V 55A			
FL 7B 5.9	[8065.05.295]	10.87-12.92	<b>A9157(LE TRIKA)</b>	24V 55A			
FL 8C 5.4		01.75-06.81	<b>A9216</b>	24V 35A			
FL 9 5.4		03.74-06.81	<b>A9216</b>	24V 35A			
FR 10 B 5.9	[8065.05.290]				12.85-12.90	<b>S0437</b>	24V 5.4kW
FR 10 C 5.9	[8065.05.290]				01.90-	<b>S0437</b>	24V 5.4kW
FR 10B 5.9	[8065.05.290]	12.85-12.90	<b>A9157(LE TRIKA)</b>	24V 55A			
FR 10C 5.9	[8065.05.290]	01.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
FR 130 5.9	[8065.25.094]	04.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
FR 160 8.1	[8365.25.584]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
FR 160 8.1 Diesel	[8365.25..]				07.90-	<b>S1006</b>	24V
FR 220 9.5	[8465.21.004]	01.91-	<b>A9157(LE TRIKA)</b>	24V 55A			
FR 35 17.2	[8285.22.000]	01.85-12.91	<b>A9157(LE TRIKA)</b>	24V 55A			
FR 9B 3.9	[8045.25.395]	09.87-12.90	<b>A9157(LE TRIKA)</b>	24V 55A			
FR 9C 3.9	[8045.25.395]	01.91-	<b>A9157(LE TRIKA)</b>	24V 55A			
TL5						<b>S4061</b>	12V 3.0kW

## FORD

0711 5.9					01.82-01.96	<b>S4008</b>	
0913 6.2	[130/7AA-Dover]				01.82-01.96	<b>S4008</b>	
0915 5.9	[150/6CA-Dover]	01.82-01.96	<b>A0087</b>	55 24V	01.82-01.96	<b>S4008</b>	
1115 6.0	[150/6CA-Dover]	01.82-01.96	<b>A0087</b>	55 24V	01.82-01.96	<b>S4008</b>	
1215 5.9	[150/6CA-Dover]				01.82-01.96	<b>S4008</b>	

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FORD continued							
1315 6.0	[150/6CA-Dover]					01.82-06.94	S4008
1317		01.82-12.99	A0203	55 24V			
1320		01.82-12.99	A0203	55 24V			
	[3-77]	01.87-	A5165	12V 40A		01.87-	S5111 12V 1.7kW
1515 6.0	[150/6CA-Dover]					01.82-06.94	S4008
1517		01.82-12.99	A0203	55 24V			
1520		01.82-12.86	A0203	55 24V			
	[3-81]	01.87-	A5165	12V 40A		01.87-	S5111 12V 1.7kW
1530	[3-81]	01.96-	A5165	12V 40A		01.96-	S5111 12V 1.7kW
1617		01.82-12.87	A0203	55 24V			
1620		01.82-12.87	A0203	55 24V			
	[3-81]	01.91-	A5165	12V 40A		01.91-	S5111 12V 1.7kW
1630	[3-81]	01.96-	A5165	12V 40A		01.96-	S5111 12V 1.7kW
1710							S5111 12V 1.7kW
1715	[3-81]	01.93-	A5165	12V 40A		01.93-	S5111 12V 1.7kW
1720	[3-91]	01.87-	A5165	12V 40A		01.87-	S5111 12V 1.7kW
1725	[3-81]	01.96-	A5165	12V 40A		01.96-	S5111 12V 1.7kW
1910 Compact Tractor		01.84-12.88	A5164	12V 35A			
1920	[4-122]	01.88-	A5165	12V 40A		01.88-	S6078 12V 2.0kW
1925	[3-91]	01.96-	A5165	12V 40A		01.96-	S5111 12V 1.7kW
2000	[158CID.]					01.69-12.74	S4004
2115 6.0	[150/6CA-Dover]					01.82-06.94	S4008
2120	[4-139]	01.87-	A5165	12V 40A			
2120 Compact Tractor						01.96-12.99	S5090 12V 2.0kW
2220		01.82-12.84	A0203	55 24V			
2220 9.6	[F6L413]					04.82-03.84	S0340 24V 5.4kW
2420		01.82-12.99	A0203	55 24V			
2420 9.6	[F6L413]					04.82-08.87	S0340 24V 5.4kW
2817		01.82-12.99	A0203	55 24V			
2817 9.6	[F6L413]					04.82-12.99	S0340 24V 5.4kW
2820		01.84-12.87	A0203	55 24V			
2820 S 9.6	[F6L413]					12.84-08.87	S0340 24V 5.4kW
3000	[175CID]					04.68-12.74	S4004
3020		01.82-12.99	A0203	55 24V			
3020 9.6	[F6L413]					04.82-12.99	S0340 24V 5.4kW
3220		01.82-12.87	A0203	55 24V			
3220 9.6	[F6L413]					04.82-08.87	S0340 24V 5.4kW
3415	[4-135]	01.93-	A5165	12V 40A		01.93-	S6078 12V 2.0kW
3600	[175CID]					01.75-12.81	S4004
3610	[192CID]	01.88-01.96	A4040	70 BS		01.81-01.96	S4004
3910						01.82-01.84	S4004
4000	[201CID]					01.68-12.75	S4004
4100	[183CID]					01.75-12.81	S4004
4110						01.81-01.89	S4004
4130		06.90-06.05	A4040	70 BS		06.90-06.05	S4004
4600	[201CID]					01.75-12.78	S4004
	[3-201]					01.76-12.85	S0583 12V 3.1kW
4610						01.81-01.89	S4004
4830						06.90-06.05	S4004
5000	[256CID]					01.68-12.77	S4004
5030	[4-256]					01.92-12.98	S0583 12V 3.1kW
555C						01.92-12.92	S0583 12V 3.1kW
555D	[4-256]					01.92-12.97	S0583 12V 3.1kW
555E	[4-268]					01.96-12.97	S0583 12V 3.1kW
5600	[233CID]					01.75-12.77	S4004
	[4-256]					01.76-12.84	S0583 12V 3.1kW
5610	[256CID]					01.81-12.91	S4004
	[4-268]					01.82-12.93	S0583 12V 3.1kW
5610S 5.0						01.94-12.00	S0583 12V 3.1kW
5640		00.92-00.97	A4033	100		01.92-01.97	S4004
	[4-268]					01.91-12.98	S0583 12V 3.1kW
575D	[4-256]					01.92-12.97	S0583 12V 3.1kW
575E	[4-304]					01.96-12.97	S0583 12V 3.1kW
655C						01.92-12.92	S0583 12V 3.1kW
655D	[4-268]					01.92-12.97	S0583 12V 3.1kW

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FORD continued							
655E	[4-304]					01.96-12.97	S0583 12V 3.1kW
6600	[256CID]					01.75-01.81	S4004
	[4-268]					01.76-12.85	S0583 12V 3.1kW
6610	[401CID]	01.88-01.96	A4040	70 BS		01.81-01.96	S4004
6610S 5.0						01.94-12.00	S0583 12V 3.1kW
6640		00.92-00.97	A4040	70 BS		01.92-01.97	S4004
		00.92-00.97	A4033	100			
	[4-304]					01.91-12.98	S0583 12V 3.1kW
675D	[4-268]					01.92-12.97	S0583 12V 3.1kW
675E	[4-304]					01.96-12.97	S0583 12V 3.1kW
7010S 5.0						01.94-12.00	S0583 12V 3.1kW
7610		06.90-06.05	A4040	70 BS		06.90-06.05	S4004
7740		00.92-00.97	A4040	70 BS		01.92-01.97	S4004
		00.92-00.97	A4033	100		01.92-01.97	S0583 12V 3.1kW
	[4-304]					01.91-12.98	S0583 12V 3.1kW
7810						06.90-06.05	S4004
						06.90-06.05	S0583 12V 3.1kW
7840		00.92-00.97	A4033	100		01.92-01.97	S4004
						01.92-01.97	S0583 12V 3.1kW
	[6-401]					01.91-12.96	S0583 12V 3.1kW
8010S						01.94-12.00	S0583 12V 3.1kW
8160	[6-456]					01.96-12.99	S0583 12V 3.1kW
8210						06.90-06.05	S4004
8240		00.92-00.96	A4033	100		01.92-01.96	S4004
						01.92-01.96	S0583 12V 3.1kW
	[6-456]					01.92-12.97	S0583 12V 3.1kW
8260	[6-456]					01.96-12.99	S0583 12V 3.1kW
8340		00.92-00.97	A4033	100		01.92-01.97	S4004
						01.92-01.97	S0583 12V 3.1kW
	[6-456]					01.92-12.97	S0583 12V 3.1kW
8600	[401CID]					01.75-12.76	S4004
8630		06.90-06.05	A4040	70 BS		06.90-06.05	S4004
8670	[6-456]	01.93-12.00	A0437	12V 200A			
8730						06.90-06.05	S4004
8770	[6-456]	01.93-12.00	A0437	12V 200A			
8830						06.90-06.05	S4004
8870	[6-456]	01.93-12.00	A0437	12V 200A			
8970	[6-456]	01.93-12.00	A0437	12V 200A			
9280	[6-611]	01.94-12.96	A0437	12V 200A			
9480	[6-855]	01.94-12.96	A0437	12V 200A			
9680	[6-855]	01.94-12.96	A0437	12V 200A			
9700						01.77-01.79	S4004
9880	[6-855]	01.94-12.96	A0437	12V 200A			
Aerostar 2.3		01.86-01.87	A1036	12V 145A			
Aerostar 3.0		01.86-01.91	A1036	12V 145A			
		01.92-12.94	A9061	12V 95A			
		01.97-01.97	A9180	12V 95A			
Aerostar 4.0		01.90-01.95	A9180	12V 95A			
		01.96-01.96	A9180	12V 95A			
		01.97-01.97	A9180	12V 95A			
Aerostar 4.0 i V6 4WD		09.89-12.97	A9180	12V 95A			
Aspire 1.3		01.94-01.97	A9104(M ANDO)	12V 65A		01.94-01.97	S5095 12V 0.85kW
Aspire 1.3 SE		01.94-01.95	A9104(M ANDO)	12V 65A		01.94-01.95	S5095 12V 0.85kW
B 600 6.6		01.92-	A9061	12V 95A			
B 700 6.6		01.92-	A9061	12V 95A			
B 800 6.6		01.92-	A9061	12V 95A			
B-Max 1.0 EcoBoost		10.12-	A6131	12V 150A			
B-Max 1.5 TDCi		10.12-	A0284	12V 150A			
	[UGJC]	01.12-	A3259(VA LEO)	12V 120A			
		01.12-	A3267(VA LEO)	12V 150A			
B-Max 1.6 TDCi		10.12-	A0284	12V 150A			
	[T3JB]	01.12-	A3259(VA LEO)	12V 120A			
		01.12-	A3267(VA LEO)	12V 150A			

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FORD continued							
B600 5.9	[6BT]	01.97-12.99	<b>A1036</b>	12V 145A			
B600 8.3	[FD1460]	01.97-12.99	<b>A1036</b>	12V 145A			
B700 5.9	[6BT]	01.97-12.99	<b>A1036</b>	12V 145A			
B700 8.3	[FD1460]	01.97-12.99	<b>A1036</b>	12V 145A			
B800 5.9	[6BT]	01.97-12.99	<b>A1036</b>	12V 145A			
B800 8.3	[FD1460]	01.97-12.99	<b>A1036</b>	12V 145A			
Bronco 4.1 4x4					01.81-12.84	<b>S0379</b>	12V 1.1kW
Bronco 5.0		01.83-12.95	<b>A9180</b>	12V 95A			
Bronco 5.8		01.92-01.96	<b>A9180</b>	12V 95A			
C-Max 1.6 TDCi	[T1DA]	01.10-	<b>A3267(VA LEO)</b>	12V 150A			
C-Max 1.6		02.07-	<b>A4089</b>	90	02.07- 02.07-	<b>S0096</b> <b>S3065</b>	12 1.1kW
	[HWDA]	02.07-	<b>A6019</b>	120	10.03-03.07	<b>S0485</b>	12V 1.4kW
	[HWDB]	02.07-	<b>A6019</b>	120	10.03-03.07	<b>S0485</b>	12V 1.4kW
	[SHDA]	02.07-	<b>A6019</b>	120	10.03-03.07	<b>S0485</b>	12V 1.4kW
	[SHDB]	02.07-	<b>A6019</b>	120	10.03-03.07	<b>S0485</b>	12V 1.4kW
	[SHDC]	02.07-	<b>A6019</b>	120	10.03-03.07	<b>S0485</b>	12V 1.4kW
C-Max 1.6 TDCi		02.07-	<b>A6010</b>	120	02.07-	<b>S9036</b>	12V
		02.07-	<b>A6018</b>	150			
	[G8DA]	02.07-	<b>A6019</b>	120			
		02.07-	<b>A6265(DE NSO)</b>	12V 150A			
	[G8DB]	02.07-	<b>A6019</b>	120			
		02.07-	<b>A6265(DE NSO)</b>	12V 150A			
	[G8DD]	02.07-	<b>A6019</b>	120			
		02.07-	<b>A6265(DE NSO)</b>	12V 150A			
	[GPDA]	02.07-	<b>A6019</b>	120			
		02.07-	<b>A6265(DE NSO)</b>	12V 150A			
	[HHDA]	02.07-	<b>A6019</b>	120			
		02.07-	<b>A6265(DE NSO)</b>	12V 150A			
	[HHDB]	02.07-	<b>A6019</b>	120			
		02.07-	<b>A6265(DE NSO)</b>	12V 150A			
	[T1D..]	12.10-	<b>A0284</b>	12V 150A			
	[T1DB]	01.10-	<b>A3267(VA LEO)</b>	12V 150A			
	[T3D..]	12.10-	<b>A0284</b>	12V 150A			
	[T3DA]	01.10-	<b>A3259(VA LEO)</b>	12V 120A			
	[T3DB]	01.10-	<b>A3259(VA LEO)</b>	12V 120A			
C-Max 1.6 Ti	[HXDA]				08.04-03.07	<b>S0485</b>	12V 1.4kW
	[SIDA]				08.04-03.07	<b>S0485</b>	12V 1.4kW
C-Max 1.8		01.07-	<b>A6019</b>	120	AT 02.07- 02.07-	<b>S9030</b> <b>S9029</b>	
	(MTX75, CVT Trans.)	01.07-	<b>A6019</b>	120			
	[Q7DA]	01.07-12.10	<b>A6216</b>	12V 130A			
	[QQDA]	01.07-12.10	<b>A6216</b>	12V 130A			
	[QQDB]	01.07-12.10	<b>A6216</b>	12V 130A			
	[QQDC]	01.07-12.10	<b>A6216</b>	12V 130A			
C-Max 1.8 CVT	[Q7DA]	01.07-12.10	<b>A6216</b>	12V 130A			
	[QQDA]	01.07-12.10	<b>A6216</b>	12V 130A			
	[QQDB]	01.07-12.10	<b>A6216</b>	12V 130A			
	[QQDC]	01.07-12.10	<b>A6216</b>	12V 130A			
C-Max 1.8 Flexifuel					AT 02.07- 02.07-	<b>S9030</b> <b>S9029</b>	
C-Max 1.8 TDCi		02.07-	<b>A4068</b>	105 12V			
		02.07-	<b>A9022</b>	105 12V			
	[KKDA]	AC EH 02.07-	<b>A6026</b>	150	02.07-	<b>S9071</b>	12V 2.0kW
		AC 02.07-	<b>A6026</b>	150			
C-Max 2.0		01.07-	<b>A6019</b>	120			
	(MTX75, CVT Trans.)	01.07-	<b>A6019</b>	120			
	[AODA]	02.07-	<b>A6151</b>	12V 150A			
	[AODB]	02.07-	<b>A6151</b>	12V 150A			
	[AODE]	02.07-	<b>A6151</b>	12V 150A			



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## FORD continued

	[SYDA]		02.07-	<b>A6151</b>	12V 150A			
C-Max 2.0 CNG			04.09-	<b>A6151</b>	12V 150A			
C-Max 2.0 LPG			06.08-	<b>A6151</b>	12V 150A			
C-Max 2.0 TDCi			02.07-	<b>A6010</b>	120			
	[G6DA]		02.07-	<b>A6265(DE NSO)</b>	12V 150A	02.07-	<b>S9033</b>	12V 2.2kW
	[G6DB]		02.07-	<b>A6265(DE NSO)</b>	12V 150A	02.07-	<b>S9033</b>	12V 2.2kW
	[G6DC]		02.07-	<b>A6265(DE NSO)</b>	12V 150A	02.07-	<b>S9033</b>	12V 2.2kW
	[G6DD]		02.07-	<b>A6265(DE NSO)</b>	12V 150A	02.07-	<b>S9033</b>	12V 2.2kW
	[G6DE]		02.07-	<b>A6265(DE NSO)</b>	12V 150A	02.07-	<b>S9033</b>	12V 2.2kW
	[G6DF]		02.07-	<b>A6265(DE NSO)</b>	12V 150A	02.07-	<b>S9033</b>	12V 2.2kW
	[G6DG]		02.07-	<b>A6265(DE NSO)</b>	12V 150A	02.07-	<b>S9033</b>	12V 2.2kW
	[IXDA]		02.08-	<b>A6265(DE NSO)</b>	12V 150A	02.08-	<b>S9033</b>	12V 2.2kW
	[TXDB]		01.10-	<b>A3259(VA LEO)</b>	12V 120A	12.10-	<b>S9033</b>	12V 2.2kW
			01.10-	<b>A3118</b>	12V 150A			
	[TYDA]		01.10-	<b>A3259(VA LEO)</b>	12V 120A	02.11-	<b>S9033</b>	12V 2.2kW
			01.10-	<b>A3118</b>	12V 150A			
	[UFDB]		01.10-	<b>A3259(VA LEO)</b>	12V 120A	02.11-	<b>S9033</b>	12V 2.2kW
			01.10-	<b>A3118</b>	12V 150A			
	[UKDB]		01.10-	<b>A3259(VA LEO)</b>	12V 120A			
C-MAX 2.0 TDCi	[TXDB]		12.10-	<b>A3274(VA LEO)</b>	12V 150A			
	[TYDA]		02.11-	<b>A3274(VA LEO)</b>	12V 150A			
	[UFDB]		02.11-	<b>A3274(VA LEO)</b>	12V 150A			
Capri 1.3	[1E]	12V 70A	02.74-08.77	<b>A1028</b>				
			02.74-08.77	<b>A4108</b>	12V 65A			
		12V 70A	01.78-06.85	<b>A1028</b>				
Capri 1.3 1300			10.72-12.73	<b>A4108</b>	12V 65A			
			01.73-12.73	<b>A4108</b>	12V 65A			
	[EV13H]	12V 70A	01.71-12.72	<b>A1028</b>				
			01.71-12.72	<b>A4108</b>	12V 65A			
	[KL13HC]	12V 70A	01.72-12.72	<b>A1028</b>				
	[KL13L]	12V 70A	01.69-12.70	<b>A1028</b>				
		12V 70A	01.71-12.73	<b>A1028</b>				
			01.71-12.73	<b>A4108</b>	12V 65A			
Capri 1.6	[LAC]	12V 70A	09.74-12.77	<b>A1028</b>				
			09.74-12.77	<b>A4108</b>	12V 65A			
	[LCE]	12V 70A	02.74-12.77	<b>A1028</b>				
			02.74-12.77	<b>A4108</b>	12V 65A			
	[LCN]	12V 70A	01.78-04.87	<b>A1028</b>				
			01.78-04.87	<b>A4108</b>	12V 65A			
	[LEC]	12V 70A	02.74-12.77	<b>A1028</b>				
			02.74-12.77	<b>A4108</b>	12V 65A			
Capri 1.6 1600	[LE]	12V 70A	08.72-02.74	<b>A1028</b>				
			08.72-02.74	<b>A4108</b>	12V 65A			
	[OHCTL16H]	12V 70A	08.72-02.74	<b>A1028</b>				
			08.72-02.74	<b>A4108</b>	12V 65A			
Capri 1.6 1600 GT		12V 70A	01.69-10.72	<b>A1028</b>				
Capri 1.7 1700	[TV17H]	12V 70A	12.68-08.72	<b>A1028</b>				
Capri 2.0	[NEN]	12V 70A	01.78-12.85	<b>A1028</b>				
			01.78-12.85	<b>A4108</b>	12V 65A			
	[NWN]	12V 70A	04.76-12.77	<b>A1028</b>				
	[NYL]	12V 70A	04.76-12.77	<b>A1028</b>				
		12V 70A	01.78-12.82	<b>A1028</b>				
	[OHC2VHC]	12V 70A	01.78-12.85	<b>A1028</b>				
			01.78-12.85	<b>A4108</b>	12V 65A			
	[OHCTL20H]	12V 70A	04.74-12.77	<b>A1028</b>				
			04.74-12.77	<b>A4108</b>	12V 65A			

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FORD continued								
Capri 2.0 2000		12V 70A	02.69-02.74	<b>A1028</b>				
			02.69-02.74	<b>A4108</b>	12V 65A			
	[TV20H]	12V 70A	02.69-02.74	<b>A1028</b>				
			02.69-02.74	<b>A4108</b>	12V 65A			
	[TV20L]	12V 70A	02.69-06.71	<b>A1028</b>				
Capri 2.3	[YYE]	12V 70A	02.74-12.77	<b>A1028</b>	12V 65A			
			02.74-12.77	<b>A4108</b>				
Capri 2.3 2300	[TV232H]	12V 70A	02.69-02.74	<b>A1028</b>	12V 65A			
			02.69-02.74	<b>A4108</b>				
			08.69-02.74	<b>A1028</b>	12V 65A			
			08.69-02.74	<b>A4108</b>				
Capri 2.3 Super	[YYN]	12V 70A	06.79-12.85	<b>A1028</b>	12V 65A			
			06.79-12.85	<b>A4108</b>				
Capri 2.6 2600	[UY]	12V 70A	08.70-02.74	<b>A1028</b>	12V 65A			
			08.70-02.74	<b>A4108</b>				
Capri 3.0	[HYF]	12V 70A	02.74-12.77	<b>A1028</b>	12V 65A			
			02.74-12.77	<b>A4108</b>				
		12V 70A	01.78-12.81	<b>A1028</b>	12V 65A			
			01.78-12.81	<b>A4108</b>				
Capri 3.0 3000	[HY]		08.72-02.74	<b>A4108</b>	12V 65A			
Cargo	[F6L413FZ]						<b>S0245</b>	24V 6.5kW
	[F6L413F]						<b>S0245</b>	24V 6.5kW
Cargo 1317 9.6	[F6L413F]					08.82-	<b>S0363</b>	24V 6.6kW
Cargo 1320 9.6	[F6L413FZ]					08.82-	<b>S0363</b>	24V 6.6kW
Cargo 1517 9.6	[F6L413F]					08.82-	<b>S0363</b>	24V 6.6kW
Cargo 1520 9.6	[F6L413FZ]					08.82-12.86	<b>S0363</b>	24V 6.6kW
Cargo 1617 9.6	[F6L413F]					04.82-11.87	<b>S0363</b>	24V 6.6kW
Cargo 1620 9.6	[F6L413FZ]					04.82-11.87	<b>S0363</b>	24V 6.6kW
Cargo 2420 9.6	[F6L413FZ]					10.82-	<b>S0363</b>	24V 6.6kW
Cargo 2817 9.6	[F6L413F]					04.82-	<b>S0363</b>	24V 6.6kW
Cargo 2820 S 9.6	[F6L413FZ]					12.84-08.87	<b>S0363</b>	24V 6.6kW
Cargo 3020 9.6	[F6L413FZ]					04.82-	<b>S0363</b>	24V 6.6kW
Cargo 3220 9.6	[F6L413FZ]					04.82-08.87	<b>S0363</b>	24V 6.6kW
Cargo Diesel	[4cyl]							
	[6cyl]					05.81-	<b>S4006</b>	
	[6cyl]					05.81-06.94	<b>S4008</b>	
Consul 2.0 2000			01.72-12.74	<b>A4108</b>	12V 65A			
	[TL20H]		01.72-12.75	<b>A4108</b>	12V 65A			
Consul 3.0 3000	[EV30H]		01.72-12.74	<b>A4108</b>	12V 65A			
Contour 2.0						01.97-01.98	<b>S9115</b>	12V 1.4kW
						01.99-01.00	<b>S9115</b>	12V 1.4kW
						01.99-01.99	<b>S9115</b>	12V 1.4kW
						01.00-01.00	<b>S9115</b>	12V 1.4kW
Contour 2.0 GL						01.95-01.98	<b>S9115</b>	12V 1.4kW
						01.96-01.98	<b>S9115</b>	12V 1.4kW
Contour 2.0 LX						01.95-01.98	<b>S9115</b>	12V 1.4kW
						01.98-01.98	<b>S9115</b>	12V 1.4kW
Contour 2.0 SE						01.98-01.98	<b>S9115</b>	12V 1.4kW
Contour 2.0 Sport						01.96-01.96	<b>S9115</b>	12V 1.4kW
Cortina 1.3						01.76-12.79	<b>S4056</b>	12V 0.8kW
Cortina 1.6						01.76-12.79	<b>S4056</b>	12V 0.8kW
Cortina Estate 3.3						01.72-12.74	<b>S0379</b>	12V 1.1kW
Cortina Estate 3.3 200ci						01.74-12.77	<b>S0379</b>	12V 1.1kW
Cortina Estate 4.1 250ci						01.74-12.77	<b>S0379</b>	12V 1.1kW
Cortina Saloon 3.3						10.74-05.77	<b>S0465</b>	12V 1.4kW
Cortina Saloon 3.3 200ci						01.72-12.74	<b>S0379</b>	12V 1.1kW
Cortina Saloon 4.1						10.74-05.77	<b>S0465</b>	12V 1.4kW
Cortina Saloon 4.1 250ci						01.72-12.74	<b>S0379</b>	12V 1.1kW
Cougar 2.0 16V	[EDBA]		08.98-12.01	<b>A0399</b>	12V 105A	AT	08.98-	<b>S9031</b>
							08.98-12.01	<b>S9115</b>
	[EDBB]		08.98-12.01	<b>A0399</b>	12V 105A	AT	08.98-12.00	<b>S9031</b>
	[EDBC]		08.98-12.01	<b>A0399</b>	12V 105A	AT	08.98-12.00	<b>S9031</b>
	[EDBD]		08.98-12.01	<b>A0399</b>	12V 105A	AT	08.98-12.00	<b>S9031</b>
Cougar 2.5 i ST 200	[SGA]		01.00-	<b>A9002</b>	130		01.00-	<b>S9015</b>
Cougar 2.5 V6 24V	[LCBA]		08.98-	<b>A9002</b>	130		08.98-	<b>S9015</b>
	[LCBB]		08.98-12.00	<b>A9002</b>	130		08.98-12.00	<b>S9015</b>
	[LCBC]		08.98-12.00	<b>A9002</b>	130		08.98-12.00	<b>S9015</b>

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FORD continued								
	[LCBE]	08.98-12.00	A9002	130		08.98-12.00	S9015	
Courier 1.3	[HCS CFI]					01.91-12.96	S0247	12V 0.9kW
Courier B2600 2.6		01.96-12.00	A5196	12V 70A				
Courier PG 2.6		01.02-12.04	A5196	12V 70A				
Courier PH 2.6		01.05-12.06	A5196	12V 70A				
Crown Victoria 4.6		01.92-01.92	A9060	12V 95A				
		01.93-01.95	A9060	12V 95A				
		01.04-	A5067	12V 190A				
		01.05-	A5067	12V 190A				
Crown Victoria 4.6 LX		01.92-01.92	A9060	12V 95A				
		01.93-01.95	A9060	12V 95A				
Crown Victoria 4.6 Police Interceptor		01.93-01.95	A9060	12V 95A				
Crown Victoria 4.6 S		01.92-01.92	A9060	12V 95A				
		01.93-01.95	A9060	12V 95A				
Crown Victoria 4.8 V8		01.09-12.11	A6243	12V 150A				
E 150 4.2		01.97-01.98	A9180	12V 95A				
		01.99-01.02	A9180	12V 95A				
		01.03-01.03	A9180	12V 95A				
E 150 4.2 Club		01.97-01.98	A9180	12V 95A				
E 150 4.6		01.97-01.98	A9064	12V 95A				
		01.99-01.02	A9064	12V 95A				
		01.03-	A9064	12V 95A				
		01.04-	A9064	12V 95A				
E 150 4.6 Club		01.97-01.98	A9064	12V 95A				
E 150 5.4		01.97-01.98	A9064	12V 95A				
		01.99-01.02	A9064	12V 95A				
		01.03-	A9064	12V 95A				
		01.04-	A9064	12V 95A				
E 150 5.4 Club		01.97-01.98	A9064	12V 95A				
E 150 6.9						01.84-01.84	S0598	12V 2.7kW
	(Econoline)					01.84-01.84	S1062	12V 2.5kW
E 250 4.2		01.97-01.98	A9180	12V 95A				
		01.99-01.02	A9180	12V 95A				
		01.03-01.03	A9180	12V 95A				
E 250 4.2 Super		01.97-01.98	A9180	12V 95A				
E 250 4.6		01.97-01.98	A9064	12V 95A				
E 250 4.6 Super		01.98-01.98	A9064	12V 95A				
E 250 5.4		01.97-01.02	A9064	12V 95A				
		01.97-01.98	A9064	12V 95A				
		01.98-01.98	A9064	12V 95A				
		01.99-01.99	A9064	12V 95A				
		01.99-01.02	A9064	12V 95A				
		01.03-	A9064	12V 95A				
		01.04-	A9064	12V 95A				
E 250 5.4 Super		01.97-01.98	A9064	12V 95A				
		01.98-01.98	A9064	12V 95A				
E 250 6.8		01.97-01.97	A9064	12V 95A				
E 250 6.8 Super		01.97-01.97	A9064	12V 95A				
E 250 6.9 Club						01.83-01.87	S0598	12V 2.7kW
	(Econoline)					01.83-01.87	S1062	12V 2.5kW
E 250 6.9 Super						01.83-01.84	S0598	12V 2.7kW
	(Econoline)					01.83-01.84	S1062	12V 2.5kW
E 250 7.3 Club						01.88-01.91	S0598	12V 2.7kW
	(Econoline)					01.88-01.91	S1062	12V 2.5kW
E 350 5.4		01.97-01.02	A9064	12V 95A				
		01.97-01.99	A9064	12V 95A				
		01.98-01.98	A9064	12V 95A				
		01.99-01.99	A9064	12V 95A				
		01.00-01.02	A9064	12V 95A				
		01.03-	A9064	12V 95A				
		01.04-	A9064	12V 95A				
E 350 5.4 HD Club		01.97-01.99	A9064	12V 95A				
		01.98-01.98	A9064	12V 95A				
E 350 5.4 Super		01.97-01.98	A9064	12V 95A				
		01.97-01.99	A9064	12V 95A				
		01.98-01.98	A9064	12V 95A				

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FORD continued							
E 350 6.8		01.97-01.98	<b>A9064</b>	12V 95A			
		01.99-01.02	<b>A9064</b>	12V 95A			
		01.01-01.01	<b>A9064</b>	12V 95A			
		01.03-	<b>A9064</b>	12V 95A			
		01.04-	<b>A9064</b>	12V 95A			
E 350 6.8 HD Club		01.97-01.98	<b>A9064</b>	12V 95A			
E 350 6.8 Super		01.97-01.98	<b>A9064</b>	12V 95A			
E 350 6.9					01.83-01.87	<b>S0598</b>	12V 2.7kW
	(Econoline)				01.83-01.87	<b>S1062</b>	12V 2.5kW
E 350 6.9 Super					01.83-01.87	<b>S0598</b>	12V 2.7kW
	(Econoline)				01.83-01.87	<b>S1062</b>	12V 2.5kW
E 350 7.3					01.88-01.94	<b>S0598</b>	12V 2.7kW
	(Econoline)				01.88-01.94	<b>S1062</b>	12V 2.5kW
E 350 7.3 HD Club					01.92-01.94	<b>S0598</b>	12V 2.7kW
	(Econoline)				01.92-01.94	<b>S1062</b>	12V 2.5kW
E 350 7.3 Super					01.88-01.94	<b>S0598</b>	12V 2.7kW
	(Econoline)				01.88-01.94	<b>S1062</b>	12V 2.5kW
E 450 5.4		01.03-01.03	<b>A9064</b>	12V 95A			
		01.04-	<b>A9064</b>	12V 95A			
E 450 6.8		01.03-01.03	<b>A9064</b>	12V 95A			
		01.04-	<b>A9064</b>	12V 95A			
E 5.4 Super Duty		01.97-01.02	<b>A9064</b>	12V 95A			
		01.97-01.99	<b>A9064</b>	12V 95A			
E 5.8 Super Duty		01.96-01.96	<b>A9180</b>	12V 95A			
E 6.8 Super Duty		01.97-01.02	<b>A9064</b>	12V 95A			
E Series 5.0			<b>A9180</b>	12V 95A			
		01.92-	<b>A9061</b>	12V 95A			
E Series 5.8		01.92-	<b>A9061</b>	12V 95A			
E Series 7.5		01.92-	<b>A9061</b>	12V 95A			
E-150 5.4		01.12-12.14	<b>A5336</b>	12V 120A			
E-250 4.6		01.12-12.14	<b>A5336</b>	12V 120A			
E-250 5.4		01.12-12.14	<b>A5336</b>	12V 120A			
E-350 Super Duty 5.4		01.13-12.14	<b>A5336</b>	12V 120A			
E-350 Super Duty 6.8		01.13-12.14	<b>A5336</b>	12V 120A			
E-450 Super Duty 5.4		01.13-12.14	<b>A5336</b>	12V 120A			
E-450 Super Duty 6.8		01.13-12.14	<b>A5336</b>	12V 120A			
E-SERIES Vans 4.6 V8		01.09-12.14	<b>A6243</b>	12V 150A			
E-SERIES Vans 5.4 V8		01.09-12.15	<b>A6243</b>	12V 150A			
E-SERIES Vans 6.8 V10		01.09-12.15	<b>A6243</b>	12V 150A			
Econoline 5.0 V8		01.93-12.95	<b>A9180</b>	12V 95A			
Econoline 5.8 V8		01.93-12.95	<b>A9180</b>	12V 95A			
Econovan 2.0 D	[RF]	01.86-12.99	<b>A2068</b>	12V 70A	01.86-12.99	<b>S9248</b>	12V 2.0kW
					01.86-12.99	<b>S6002</b>	12V 2.0kW
Econovan 2.0 Diesel	[RF]				09.85-03.92	<b>S6002</b>	
					03.86-03.92	<b>UD02631S</b>	12V 2.0kW
					03.86-03.92	<b>UD02631S R</b>	12V 2.0kW
					03.86-03.92	<b>S9149(PO ONGSUNG)</b>	12V 2.0kW
EcoSport 1.0 EcoBoost	[M1JC]	01.13-	<b>A6357</b>	12V 120A			
Edge 3.5 V6		01.07-12.09	<b>A5133</b>	12V 150A			
		01.07-12.10	<b>A5133</b>	12V 150A			
Edge 3.7 V6		01.11-	<b>A5147</b>	12V 175A			
		01.12-	<b>A5147</b>	12V 175A			
		01.13-	<b>A5147</b>	12V 175A			
Engine	[2627T]					<b>S9219(LET RIKA)</b>	12V 2.8kW
Escape 2.0					01.03-01.03	<b>S9115</b>	12V 1.4kW
	[122]	01.13-12.15	<b>A5218</b>	12V 150A			
Escape 2.5		01.09-12.12	<b>A5283</b>	12V 150A			
	[152]	01.13-12.15	<b>A5218</b>	12V 150A			
Escape 3.0		01.08-	<b>A5130</b>	12V 150A			
Escape 3.0 V6		01.05-12.07	<b>A9188</b>	12V 130A			
Escort 1.1	[G1]	12.74-08.80	<b>A4102</b>	12V 43A			
		06.75-08.80	<b>A4102</b>	12V 43A			
	[G2]	12.74-08.80	<b>A4102</b>	12V 43A			
	[GLB]	09.80-08.83	<b>A4011</b>	12V 55A			



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		12V 70A	09.80-08.83	<b>A1028</b>					
	[GMA]	12V 70A	09.80-08.83	<b>A1028</b>			09.80-08.83	<b>S0247</b>	12V 0.9kW
	[GPA]	12V 70A	09.80-08.83	<b>A1028</b>					
	[GSE]		08.83-12.85	<b>A4011</b>	12V 55A		08.83-12.85	<b>S0247</b>	12V 0.9kW
		12V 70A	08.83-12.85	<b>A1028</b>					
	[GSG]	12V 70A	10.85-09.90	<b>A1028</b>		CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		12V 70A	12.85-07.90	<b>A1028</b>					
			12.85-07.90	<b>A4107</b>	12V 70A				
			01.86-07.90	<b>A4011</b>	12V 55A				
			01.86-07.90	<b>A4012</b>	70				
Escort 1.1 Express	[GLB]	12V 70A	03.81-02.86	<b>A1028</b>					
	[GSG]		05.86-07.90	<b>A4011</b>	12V 55A	CC	05.86-07.90	<b>S0247</b>	12V 0.9kW
		12V 70A	05.86-07.90	<b>A1028</b>					
			05.86-07.90	<b>A4107</b>	12V 70A				
Escort 1.3	[J1F]		12.74-08.80	<b>A4102</b>	12V 43A				
	[J1]		04.75-01.79	<b>A4102</b>	12V 43A				
			08.76-07.81	<b>A4102</b>	12V 43A				
	[J2]		12.74-08.80	<b>A4102</b>	12V 43A				
			03.79-08.80	<b>A4102</b>	12V 43A				
	[J3]		12.74-08.80	<b>A4102</b>	12V 43A				
	[J4B]		07.90-09.01	<b>A4011</b>	12V 55A				
			07.90-09.92	<b>A4107</b>	12V 70A				
		12V 70A	09.91-09.92	<b>A1028</b>					
			09.91-09.92	<b>A4107</b>	12V 70A				
			09.92-09.01	<b>A4012</b>	70				
			09.92-01.95	<b>A4107</b>	12V 70A				
			08.93-01.95	<b>A4107</b>	12V 70A				
		12V 70A	01.95-02.99	<b>A1028</b>					
			01.95-10.98	<b>A4107</b>	12V 70A				
			02.95-02.99	<b>A4080</b>	70				
	[J6A]		07.90-09.01	<b>A4011</b>	12V 55A		07.90-09.01	<b>S0247</b>	12V 0.9kW
			07.90-09.01	<b>A4012</b>	70				
			07.90-09.92	<b>A4107</b>	12V 70A				
		12V 70A	09.91-09.92	<b>A1028</b>					
			09.91-09.92	<b>A4107</b>	12V 70A				
			09.92-01.95	<b>A4107</b>	12V 70A				
			08.93-01.95	<b>A4107</b>	12V 70A				
			01.95-10.98	<b>A4107</b>	12V 70A				
			01.95-02.99	<b>A4107</b>	12V 70A				
	[JBA]		07.88-10.90	<b>A4011</b>	12V 55A		07.88-10.90	<b>S0247</b>	12V 0.9kW
			07.88-10.90	<b>A4012</b>	70				
			07.88-10.90	<b>A4107</b>	12V 70A				
	[JBB]	12V 70A	01.86-07.90	<b>A1028</b>		CC	08.88-07.90	<b>S0247</b>	12V 0.9kW
			01.86-07.90	<b>A4107</b>	12V 70A				
			08.88-07.90	<b>A4011</b>	12V 55A				
			08.88-07.90	<b>A4012</b>	70				
	[JLA]		01.86-07.90	<b>A4011</b>	12V 55A	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
			01.86-07.90	<b>A4012</b>	70				
		12V 70A	01.86-07.90	<b>A1028</b>					
			01.86-07.90	<b>A4107</b>	12V 70A				
	[JLB]		01.86-07.90	<b>A4011</b>	12V 55A	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
			01.86-07.90	<b>A4012</b>	70				
		12V 70A	01.86-07.90	<b>A1028</b>					
			01.86-07.90	<b>A4107</b>	12V 70A				
	[JPA]	12V 70A	09.80-12.85	<b>A1028</b>			11.86-07.88	<b>S0247</b>	12V 0.9kW
		12V 70A	03.81-12.85	<b>A1028</b>					
		12V 70A	09.83-12.85	<b>A1028</b>					
			11.86-07.88	<b>A4011</b>	12V 55A				
Escort 1.3 Express	[JBA]		07.88-07.90	<b>A4012</b>	70		07.88-07.90	<b>S0247</b>	12V 0.9kW
			07.88-07.90	<b>A4011</b>	12V 55A				
			07.88-07.90	<b>A4107</b>	12V 70A				
	[JBB]		02.86-07.92	<b>A4012</b>	70	CC	02.86-07.92	<b>S0247</b>	12V 0.9kW
			02.86-07.92	<b>A4011</b>	12V 55A				
		12V 70A	02.86-07.90	<b>A1028</b>					
			02.86-07.90	<b>A4107</b>	12V 70A				
	[JBD]		07.90-12.94	<b>A4012</b>	70		07.90-12.94	<b>S0247</b>	12V 0.9kW
			07.90-12.94	<b>A4011</b>	12V 55A				

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A/V/i



V/i

FORD continued

		07.90-12.94	<b>A4107</b>	12V 70A				
[JLA]		02.86-07.92	<b>A4012</b>	70	CC	02.86-07.92	<b>S0247</b>	12V 0.9kW
		02.86-07.92	<b>A4011</b>	12V 55A				
	12V 70A	02.86-07.90	<b>A1028</b>					
		02.86-07.90	<b>A4107</b>	12V 70A				
[JLB]		02.86-07.92	<b>A4012</b>	70	CC	02.86-07.92	<b>S0247</b>	12V 0.9kW
		02.86-07.92	<b>A4011</b>	12V 55A				
	12V 70A	02.86-07.90	<b>A1028</b>					
		02.86-07.90	<b>A4107</b>	12V 70A				
[JPA]	12V 70A	03.81-02.86	<b>A1028</b>					
Escort 1.4	12V 70A	10.85-10.90	<b>A1028</b>					
		10.85-10.90	<b>A4107</b>	12V 70A				
[F4B]	12V 70A	08.93-01.95	<b>A1028</b>			01.94-09.01	<b>S0247</b>	12V 0.9kW
		08.93-01.95	<b>A4107</b>	12V 70A				
		01.94-01.95	<b>A4107</b>	12V 70A				
		02.94-09.01	<b>A0153</b>	70				
		02.94-09.01	<b>A4012</b>	70				
		02.94-09.01	<b>A4011</b>	12V 55A				
	PS	01.95-09.01	<b>A0153</b>	70				
	12V 70A	02.95-09.01	<b>A1028</b>					
[F6B]		01.86-07.90	<b>A4012</b>	70	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		01.86-07.90	<b>A4011</b>	12V 55A				
	12V 70A	01.86-07.90	<b>A1028</b>					
		01.86-07.90	<b>A4107</b>	12V 70A				
	12V 70A	02.87-07.90	<b>A1028</b>					
		02.87-07.90	<b>A4107</b>	12V 70A				
[F6D]		01.86-07.90	<b>A4012</b>	70	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		01.86-07.90	<b>A4011</b>	12V 55A				
	12V 70A	01.86-07.90	<b>A1028</b>					
		01.86-07.90	<b>A4107</b>	12V 70A				
	12V 70A	02.87-07.90	<b>A1028</b>					
		02.87-07.90	<b>A4107</b>	12V 70A				
[F6F]		07.90-12.94	<b>A4012</b>	70		07.90-12.94	<b>S0247</b>	12V 0.9kW
	AC	07.90-09.92	<b>A0152</b>	70				
	PS	07.90-09.92	<b>A0152</b>	70				
		07.90-12.94	<b>A4011</b>	12V 55A				
		07.90-09.92	<b>A4107</b>	12V 70A				
		07.90-12.92	<b>A4107</b>	12V 70A				
		09.92-01.95	<b>A4107</b>	12V 70A				
		09.92-01.94	<b>A4107</b>	12V 70A				
		12.92-04.94	<b>A4107</b>	12V 70A				
		08.93-04.94	<b>A4107</b>	12V 70A				
[F6G]	PS	07.90-09.92	<b>A0152</b>	70		07.90-12.94	<b>S0247</b>	12V 0.9kW
		07.90-12.94	<b>A4012</b>	70				
	AC	07.90-09.92	<b>A0152</b>	70				
		07.90-12.94	<b>A4011</b>	12V 55A				
		07.90-09.92	<b>A4107</b>	12V 70A				
		07.90-12.92	<b>A4107</b>	12V 70A				
		09.92-01.95	<b>A4107</b>	12V 70A				
		09.92-01.94	<b>A4107</b>	12V 70A				
		12.92-04.94	<b>A4107</b>	12V 70A				
		08.93-04.94	<b>A4107</b>	12V 70A				
[FUAA]		10.85-10.90	<b>A4011</b>	12V 55A	CC	10.85-10.90	<b>S0247</b>	12V 0.9kW
		10.85-10.90	<b>A4012</b>	70		10.85-10.90	<b>S0247</b>	12V 0.9kW
		10.85-10.90	<b>A4107</b>	12V 70A				
[FUA]		01.86-07.90	<b>A4012</b>	70	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		01.86-07.90	<b>A4011</b>	12V 55A				
	12V 70A	01.86-07.90	<b>A1028</b>					
		01.86-07.90	<b>A4107</b>	12V 70A				
[FUC]		01.86-07.90	<b>A4012</b>	70	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		01.86-07.90	<b>A4011</b>	12V 55A				
	12V 70A	01.86-07.90	<b>A1028</b>					
		01.86-07.90	<b>A4107</b>	12V 70A				
	12V 70A	02.87-07.90	<b>A1028</b>					
		02.87-07.90	<b>A4107</b>	12V 70A				
[FUH]		07.90-12.94	<b>A4012</b>	70		08.90-12.94	<b>S0247</b>	12V 0.9kW
		07.90-12.94	<b>A4011</b>	12V 55A				



## FORD continued

		12V 70A	08.90-12.94 08.90-01.95 08.90-12.94	<b>A1028</b> <b>A4107</b> <b>A4107</b>	12V 70A 12V 70A				
Escort 1.4 Express	[F4B]	PS	01.95- 01.95- 01.95-	<b>A0153</b> <b>A4011</b> <b>A1028</b>	70 12V 55A		01.95-	<b>S0247</b>	12V 0.9kW
		12V 70A	01.95-	<b>A1028</b>					
	[F6F]	AC	07.90-09.92	<b>A0152</b>	70		07.90-12.94	<b>S0247</b>	12V 0.9kW
		PS	07.90-09.92 07.90-12.94 07.90-12.94 07.90-12.94	<b>A0152</b> <b>A4012</b> <b>A4011</b> <b>A4107</b>	70 70 12V 55A 12V 70A				
	[F6G]	AC	07.90-09.92	<b>A0152</b>	70		07.90-12.94	<b>S0247</b>	12V 0.9kW
		PS	07.90-09.92 07.90-12.94 07.90-12.94 07.90-12.94	<b>A0152</b> <b>A4012</b> <b>A4011</b> <b>A4107</b>	70 70 12V 55A 12V 70A				
Escort 1.4 i	[F4B]		07.93-01.95 07.93-01.95 07.93-01.95	<b>A4012</b> <b>A4011</b> <b>A4107</b>	70 12V 55A 12V 70A		07.93-01.95	<b>S0247</b>	12V 0.9kW
Escort 1.4 i Express	[F6B]		01.86-07.90 01.86-07.90 02.86-07.90 02.86-07.90	<b>A4012</b> <b>A4011</b> <b>A1028</b> <b>A4107</b>	70 12V 55A 12V 70A	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		12V 70A							
	[F6D]		01.86-07.90 01.86-07.90 02.86-07.90 02.86-07.90	<b>A4012</b> <b>A4011</b> <b>A1028</b> <b>A4107</b>	70 12V 55A 12V 70A	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		12V 70A							
	[FUC]		01.86-07.90 01.86-07.90 02.86-07.90 02.86-07.90	<b>A4012</b> <b>A4011</b> <b>A1028</b> <b>A4107</b>	70 12V 55A 12V 70A	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		12V 70A							
Escort 1.6	[LGA]	12V 70A	05.83-07.86	<b>A1028</b>					
	[LJF]	PS	07.90-09.92	<b>A0152</b>	70		07.90-09.92	<b>S0247</b>	12V 0.9kW
		AC	07.90-09.92 07.90-12.92 07.90-09.92 07.90-12.92 07.90-09.92	<b>A0152</b> <b>A4012</b> <b>A4011</b> <b>A4107</b> <b>A4107</b>	70 70 12V 55A 12V 70A 12V 70A				
	[LP1]	12V 70A	09.80-12.85	<b>A1028</b>					
		12V 70A	09.83-12.85	<b>A1028</b>					
	[LP2]		01.86-07.90 01.86-07.90 12V 70A 12V 70A 12V 70A 01.86-12.87 01.86-12.88 01.86-07.90 01.86-12.88 01.86-07.90 01.86-12.87	<b>A4012</b> <b>A4011</b> <b>A1028</b> <b>A1028</b> <b>A1028</b> <b>A4107</b> <b>A4107</b> <b>A4107</b>	70 12V 55A 12V 70A 12V 70A 12V 70A	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		12V 70A							
	[LPA]	12V 70A	09.80-12.85	<b>A1028</b>					
		12V 70A	09.83-12.85	<b>A1028</b>					
	[LUA]	12V 70A	09.80-10.82	<b>A1028</b>					
	[LUG]		01.86-07.90 01.86-07.90 12V 70A 04.89-07.90 04.89-07.90	<b>A4012</b> <b>A4011</b> <b>A1028</b> <b>A4107</b>	70 12V 55A 12V 70A	CC	01.86-07.90	<b>S0247</b>	12V 0.9kW
		12V 70A							
	[LUJ]	PS	07.90-08.92 07.90-12.94	<b>A0152</b> <b>A4012</b>	70 70		07.90-12.94	<b>S0247</b>	12V 0.9kW
		AC	07.90-08.92 07.90-12.94 07.90-08.92	<b>A0152</b> <b>A4011</b> <b>A4107</b>	70 12V 55A 12V 70A				
		12V 70A							
	[LUK]	PS	07.90-08.92 07.90-12.94	<b>A0152</b> <b>A4012</b>	70 70		07.90-12.94	<b>S0247</b>	12V 0.9kW
		AC	07.90-08.92 07.90-12.94 07.90-08.92	<b>A0152</b> <b>A4011</b> <b>A4107</b>	70 12V 55A 12V 70A				

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A/V/i



V/i

FORD continued									
Escort 1.6 16V	[L1E]	PS	02.95-02.99	A0153	90		02.95-07.00	S0124	
			02.95-02.99	A0152	70		02.95-07.00	S9019	
			02.95-07.00	A0153	70				
Escort 1.6 16V 4x4	[L1E]		02.95-10.98	A0152	70		02.95-10.98	S0124	
		PS	02.95-10.98	A0153	90		02.95-10.98	S9019	
Escort 1.6 16V XR3i	[L1E]	PS	12.92-01.95	A4107	12V 70A	HC	02.95-09.01	S0124	
			02.93-01.95	A0148	70	HC	02.95-09.01	S9019	
			02.93-01.95	A4011	12V 55A				
			02.93-01.95	A4012	70				
			02.95-09.01	A0152	70				
		AC	02.95-09.01	A0153	70				
			02.95-09.01	A0153	70				
			02.95-09.01	A0153	70				
		ACPS	02.95-09.01	A0153	70				
Escort 1.6 D	[L1H]		02.95-12.96	A0152	70		02.95-12.96	S0124	
		PS	02.95-12.96	A0153	70		02.95-12.96	S9019	
Escort 1.6 Diesel	[LTA]		01.84-12.85	A4119	12V 55A				
			01.86-12.89	A4119	12V 55A				
Escort 1.6 Diesel Express	[LTA]		02.84-12.85	A4014	70		02.84-12.85	S0069	
			02.84-12.85	A0418(BO SCH)	12V 55A				
	[LTC]	01.86-01.89	A4014	70		01.86-01.89	S0069		
		01.86-01.89	A4110	12V 75A					
		01.86-01.89	A0418(BO SCH)	12V 55A					
	10.87-08.88	A4013	70						
Escort 1.6 Diesel Express	[LTA]		02.84-12.85	A4014	70		04.84-12.85	S0069	
			02.84-02.86	A0418(BO SCH)	12V 55A				
			02.86-07.90	A0418(BO SCH)	12V 55A				
Escort 1.6 i	[L1E]		09.92-09.01	A0152	70		02.95-09.01	S0124	
		PS	09.92-09.01	A0153	70		02.95-09.01	S9019	
	[L1K]		08.93-01.95	A4011	12V 55A		08.93-09.01	S0124	
			08.93-01.95	A4107	12V 70A		08.93-09.01	S9019	
	PS	07.94-09.01	A0153	70					
		02.95-09.01	A0152	70					
	[L4B]	12V 70A	07.85-12.85	A1028			01.86-08.89	S0247	12V 0.9kW
			01.86-07.90	A4012	70				
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-05.90	A1028					
			01.86-07.90	A1028					
			01.86-05.90	A4107	12V 70A				
		01.86-07.90	A4107	12V 70A					
[LJB]		08.89-07.90	A4012	70					
		08.89-07.90	A4011	12V 55A					
	12V 70A	08.89-07.90	A1028						
		08.89-07.90	A4107	12V 70A					
[LR1]	12V 70A	09.83-12.85	A1028						
[LRA]	12V 70A	09.83-12.85	A1028						
Escort 1.6 i 1600 RS	[LUAE]	12V 70A	05.82-12.85	A1028					
Escort 1.6 i 16V	[L1E]	PS	09.92-01.95	A4011	12V 55A				
			09.92-01.95	A0148	70				
			09.92-01.95	A4012	70				
			09.92-01.95	A0152	70				
			09.92-01.95	A4107	12V 70A				
	[L1H]	PS	09.92-01.95	A4012	70		01.94-01.95	S9115	12V 1.4kW
			09.92-01.95	A0148	12V 55A		01.95-08.95	S0124	
			09.92-01.95	A4011	12V 55A		01.95-08.95	S9019	
			09.92-01.95	A0152	70				
			01.94-01.95	A4107	12V 70A				
02.94-01.95	A4107	12V 70A							
01.95-08.95	A0153	70							
Escort 1.6 Turbo RS	[LNA]		11.84-12.85	A4011	12V 55A				
		12V 70A	11.84-12.85	A1028					
	[LNB]		01.86-07.90	A4012	70		01.86-08.89	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-07.90	A1028					
	01.86-07.90	A4107	12V 70A						



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A/V/i



V/i

**FORD continued**

Escort 1.6 XR3i	[LR1]		10.82-12.85	<b>A4011</b>	12V 55A			
		12V 70A	10.82-12.85	<b>A1028</b>				
	[LR2]		01.86-07.90	<b>A4012</b>	70		01.86-08.89	<b>S0247</b>
			01.86-07.90	<b>A4011</b>	12V 55A			
		12V 70A	01.86-08.89	<b>A1028</b>				
		12V 70A	01.86-07.90	<b>A1028</b>				
			01.86-08.89	<b>A4107</b>	12V 70A			
			01.86-07.90	<b>A4107</b>	12V 70A			
	[LRA]		10.82-12.85	<b>A4011</b>	12V 55A			
		12V 70A	10.82-12.85	<b>A1028</b>				
Escort 1.8 16V	[RDA]		02.92-08.95	<b>A0152</b>	70		01.95-08.95	<b>S0124</b>
			09.92-12.94	<b>A0148</b>	70		01.95-08.95	<b>S9019</b>
		PS	01.95-08.95	<b>A0153</b>	70		01.95-08.95	<b>S9115</b>
	[RKC]		01.95-02.99	<b>A0152</b>	70		01.95-02.99	<b>S0124</b>
		PS	01.95-02.99	<b>A0153</b>	70		01.95-02.99	<b>S9019</b>
							01.95-02.99	<b>S9115</b>
								12V 1.4kW
Escort 1.8 16V XR3i	[RDA]	PS	02.92-12.94	<b>A0148</b>	70			
			02.92-12.94	<b>A0152</b>	70			
			09.92-12.94	<b>A0148</b>	70			
	[RKC]		01.95-08.98	<b>A0152</b>	70		01.95-08.98	<b>S0124</b>
		PS	01.95-08.98	<b>A0153</b>	70		01.95-08.98	<b>S9019</b>
	[RQB]		02.92-08.00	<b>A0152</b>	70		10.95-	<b>S0124</b>
		AC	02.92-01.95	<b>A0148</b>	70		10.95-	<b>S9019</b>
		PS	09.92-01.95	<b>A0148</b>	70			
	PS	01.95-08.00	<b>A0153</b>	70				
Escort 1.8 16V XR3i 4X4	[RDA]	PS	08.93-01.95	<b>A0148</b>	70			
			08.93-01.95	<b>A0152</b>	70			
	[RQB]		08.93-01.95	<b>A0152</b>	70			
	PS	08.93-01.95	<b>A0148</b>	70				
Escort 1.8 D			01.89-12.90	<b>A4119</b>	12V 55A			
Escort 1.8 Diesel	[RFD]		02.93-01.95	<b>A4067</b>	12V 55A		02.93-01.95	<b>S0161</b>
							02.93-01.95	<b>S0069</b>
							02.93-01.95	<b>S9014</b>
	[RFK]		02.93-01.95	<b>A4067</b>	12V 55A		02.93-01.95	<b>S0161</b>
							02.93-01.95	<b>S0069</b>
							02.93-01.95	<b>S9014</b>
	[RTA]		07.88-07.90	<b>A0418(BO SCH)</b>	12V 55A	CC	01.89-07.90	<b>S0161</b>
		RHD	01.89-07.90	<b>A4067</b>	12V 55A		01.89-07.90	<b>S0069</b>
			01.89-07.90	<b>A4014</b>	70	CC	01.89-07.90	<b>S9014</b>
			01.89-07.90	<b>A4067</b>	12V 55A			
			01.89-07.90	<b>A4041</b>	70			
			01.89-07.90	<b>A0418(BO SCH)</b>	12V 55A			
	[RTB]	RHD	01.89-07.90	<b>A4067</b>	12V 55A	CC	01.89-07.90	<b>S0161</b>
			01.89-07.90	<b>A4041</b>	70		01.89-07.90	<b>S0069</b>
			01.89-07.90	<b>A4067</b>	12V 55A	CC	01.89-07.90	<b>S9014</b>
			01.89-07.90	<b>A4014</b>	70			
			01.89-07.90	<b>A0418(BO SCH)</b>	12V 55A			
	[RTE]		07.90-12.94	<b>A4014</b>	70		07.90-12.95	<b>S0161</b>
			07.90-12.92	<b>A0418(BO SCH)</b>	12V 55A		07.90-12.95	<b>S0069</b>
			09.92-12.95	<b>A4067</b>	12V 55A		07.90-12.95	<b>S9014</b>
		01.95-12.95	<b>A4041</b>	70				
[RTF]		07.90-12.95	<b>A4067</b>	12V 55A		07.90-12.95	<b>S0161</b>	
		07.90-12.94	<b>A4014</b>	70		07.90-12.95	<b>S9014</b>	
		07.90-12.92	<b>A0418(BO SCH)</b>	12V 55A		01.95-12.95	<b>S0069</b>	
		01.95-12.95	<b>A4041</b>	70				
		01.95-02.99	<b>A6262(DE NSO)</b>	12V 70A				
[RTH]		07.90-01.95	<b>A4014</b>	70		07.90-02.99	<b>S0161</b>	

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			07.90-02.99	<b>A4067</b>	12V 55A		07.90-02.99	<b>S0069</b>	
			07.90-12.92	<b>A0418(BO SCH)</b>	12V 55A		07.90-02.99	<b>S9014</b>	
			09.92-01.95	<b>A0418(BO SCH)</b>	12V 55A				
			01.95-02.99	<b>A4005</b>	70				
		AC	01.95-02.99	<b>A4019</b>	70				
		PS	01.95-02.99	<b>A4019</b>	70				
			01.95-02.99	<b>A4041</b>	70				
Escort 1.8 Diesel Express	[RTF]		01.95-	<b>A4041</b>	70		01.95-	<b>S0161</b>	
			01.95-	<b>A4067</b>	12V 55A		01.95-	<b>S0069</b>	
			01.95-	<b>A4019</b>	70		01.95-	<b>S9014</b>	
	[RTH]		07.90-12.94	<b>A4014</b>	70		07.90-	<b>S0161</b>	
			07.90-	<b>A4067</b>	12V 55A		07.90-	<b>S0069</b>	
			07.90-12.94	<b>A0418(BO SCH)</b>	12V 55A		07.90-	<b>S9014</b>	
			01.95-	<b>A4019</b>	70				
			01.95-	<b>A4041</b>	70				
Escort 1.8 i 16V	[RDA]	PS	09.92-01.95	<b>A0148</b>	70				
			09.92-01.95	<b>A0152</b>	70				
	[RQB]		02.93-01.95	<b>A0152</b>	70				
		PS	02.93-01.95	<b>A0148</b>	70				
Escort 1.8 TD	[RFD]		02.93-09.01	<b>A4067</b>	12V 55A		02.93-09.01	<b>S0161</b>	
			08.93-09.01	<b>A4041</b>	70		02.93-09.01	<b>S0069</b>	
			01.95-09.01	<b>A4019</b>	70		02.93-09.01	<b>S9014</b>	
			01.95-09.01	<b>A6262(DE NSO)</b>	12V 70A				
			01.97-09.01	<b>A4005</b>	70				
	[RFK]		02.93-09.01	<b>A4019</b>	70		02.93-09.01	<b>S0161</b>	
			02.93-09.01	<b>A4067</b>	12V 55A		02.93-09.01	<b>S0069</b>	
			08.93-09.01	<b>A4041</b>	70		02.93-09.01	<b>S9014</b>	
		PS	01.95-09.01	<b>A4005</b>	70				
			01.95-09.01	<b>A6262(DE NSO)</b>	12V 70A				
			01.97-09.01	<b>A4005</b>	70				
	[RFS]		02.93-01.95	<b>A4067</b>	12V 55A		02.93-01.95	<b>S0161</b>	
		PS	02.93-01.95	<b>A4019</b>	70		02.93-01.95	<b>S0069</b>	
		AC	02.93-01.95	<b>A4019</b>	70		02.93-01.95	<b>S9014</b>	
	[RVA]		01.95-09.99	<b>A4019</b>	70		01.95-09.01	<b>S0161</b>	
			01.95-08.99	<b>A4067</b>	12V 55A		01.95-09.01	<b>S0069</b>	
			10.96-08.99	<b>A6262(DE NSO)</b>	12V 70A		01.95-09.01	<b>S9014</b>	
		PS	01.97-09.01	<b>A4005</b>	70				
Escort 1.8 TD Express	[RVA]		12.95-06.01	<b>A4019</b>	70		12.95-06.01	<b>S0161</b>	
			12.95-06.01	<b>A4041</b>	70		12.95-10.98	<b>S0069</b>	
		AC	12.95-06.01	<b>A4019</b>	70		12.95-06.01	<b>S9014</b>	
			12.95-06.01	<b>A6262(DE NSO)</b>	12V 70A				
		PS	01.97-06.01	<b>A4005</b>	70				
Escort 1.9			01.93-01.96	<b>A9062</b>	12V 75A				
Escort 1.9 LX			01.91-01.96	<b>A9062</b>	12V 75A				
Escort 1.9 Pony			01.91-01.92	<b>A9062</b>	12V 75A				
Escort 1.9 Sport			01.93-01.95	<b>A9062</b>	12V 75A				
Escort 2.0			01.98-12.02	<b>A9065</b>	12V 95A				
			01.98-01.98	<b>A9180</b>	12V 95A				
			01.99-01.01	<b>A9180</b>	12V 95A				
			01.02-01.02	<b>A9180</b>	12V 95A				
Escort 2.0 16V RS 2000	[N7A]		05.91-12.94	<b>A4012</b>	70				
			05.91-12.92	<b>A4107</b>	12V 70A				
Escort 2.0 LX			01.98-01.98	<b>A9180</b>	12V 95A				
Escort 2.0 RS	[NE]		03.73-02.77	<b>A4108</b>	12V 65A				
			08.75-08.80	<b>A4108</b>	12V 65A				
Escort 2.0 RS 2000	[N7A]		09.92-02.98	<b>A4012</b>	70				
			09.92-01.95	<b>A4107</b>	12V 70A				
			02.95-02.98	<b>A4107</b>	12V 70A				
Escort 2.0 RS 2000 4x4	[N7A]		08.93-10.98	<b>A4012</b>	70				
			08.93-01.95	<b>A4107</b>	12V 70A				
			02.95-10.98	<b>A4107</b>	12V 70A				

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FORD continued						
Escort 2.0 Sport	01.98-01.98	<b>A9180</b>	12V 95A			
Espace 2.3	01.08-	<b>A5231</b>	12V 150A			
Expedition 3.5				01.15-12.15	<b>S5215</b>	12V 1.4kW
Expedition 5.4	01.06-12.08	<b>A6184</b>	12V 150A			
Expedition 5.4 V8	01.11-12.14	<b>A5299</b>	12V 175A			
Explorer 3.5	01.11-	<b>A5350</b>	12V 200A			
Explorer 3.5 V6	01.11-	<b>A5147</b>	12V 175A			
	01.12-	<b>A5147</b>	12V 175A			
	01.13-	<b>A5354</b>	12V 175A			
Explorer 4.0	01.91-01.96	<b>A9180</b>	12V 95A			
	01.97-01.98	<b>A9180</b>	12V 95A			
	01.99-01.01	<b>A9180</b>	12V 95A			
	01.09-12.10	<b>A5251</b>	12V 115A			
F 150 3.5				01.11-12.15	<b>S5215</b>	12V 1.4kW
F 150 3.7				01.11-12.14	<b>S5215</b>	12V 1.4kW
F 150 4.2	01.97-01.97	<b>A9180</b>	12V 95A			
	01.98-01.00	<b>A9180</b>	12V 95A			
	01.01-01.01	<b>A9180</b>	12V 95A			
	01.02-01.02	<b>A9180</b>	12V 95A			
	01.03-01.03	<b>A9180</b>	12V 95A			
F 150 4.2 Super Cab	01.97-01.97	<b>A9180</b>	12V 95A			
F 150 4.6	01.97-01.97	<b>A9064</b>	12V 95A			
	01.98-01.98	<b>A9064</b>	12V 95A			
	01.98-01.02	<b>A9064</b>	12V 95A			
	01.02-	<b>A9064</b>	12V 95A			
	01.09-	<b>A6158</b>	12V 150A			
F 150 4.6 Super Cab	01.97-01.98	<b>A9064</b>	12V 95A			
	01.97-01.00	<b>A9064</b>	12V 95A			
F 150 5.4	01.97-01.97	<b>A9064</b>	12V 95A			
	01.98-01.98	<b>A9064</b>	12V 95A			
	01.99-01.99	<b>A9064</b>	12V 95A			
	01.99-01.02	<b>A9064</b>	12V 95A			
	01.00-01.02	<b>A9064</b>	12V 95A			
	01.09-12.10	<b>A6158</b>	12V 150A			
F 150 5.4 Harley-Davidson edit	01.01-	<b>A9064</b>	12V 95A			
F 150 5.4 Super Cab	01.97-01.97	<b>A9064</b>	12V 95A			
	01.98-01.98	<b>A9064</b>	12V 95A			
F 150 5.4 Super Lightning	01.99-01.02	<b>A9064</b>	12V 95A			
F 150 5.8 Lightning	01.93-01.95	<b>A9180</b>	12V 95A			
F 150 6.9				01.84-01.84	<b>S1062</b>	12V 2.5kW
				01.84-01.84	<b>S0598</b>	12V 2.7kW
F 250 4.2	01.98-01.98	<b>A9180</b>	12V 95A			
F 250 4.2 Super Cab	01.97-01.97	<b>A9180</b>	12V 95A			
F 250 4.6	01.97-01.99	<b>A9064</b>	12V 95A			
	01.97-01.97	<b>A9064</b>	12V 95A			
	01.98-01.99	<b>A9064</b>	12V 95A			
F 250 4.6 Super Cab	01.97-01.99	<b>A9064</b>	12V 95A			
	01.97-01.97	<b>A9064</b>	12V 95A			
F 250 5.0 V8 Pick Up	01.93-12.95	<b>A9180</b>	12V 95A			
F 250 5.4	01.97-01.98	<b>A9064</b>	12V 95A			
	01.97-01.97	<b>A9064</b>	12V 95A			
	01.98-01.98	<b>A9064</b>	12V 95A			
	01.99-01.99	<b>A9064</b>	12V 95A			
F 250 5.4 Super Cab	01.97-01.97	<b>A9064</b>	12V 95A			
	01.98-01.98	<b>A9064</b>	12V 95A			
	01.99-01.99	<b>A9064</b>	12V 95A			
F 250 5.4 Super Duty	01.99-01.02	<b>A9064</b>	12V 95A			
F 250 5.8 V8 Pick Up	01.93-12.95	<b>A9180</b>	12V 95A			
F 250 6.8 Super Duty	01.99-01.02	<b>A9064</b>	12V 95A			
F 250 6.9				01.83-01.87	<b>S1062</b>	12V 2.5kW
				01.83-01.87	<b>S0598</b>	12V 2.7kW
F 250 6.9 Super Cab				01.83-01.87	<b>S1062</b>	12V 2.5kW
				01.83-01.87	<b>S0598</b>	12V 2.7kW
F 250 7.3				01.88-01.93	<b>S1062</b>	12V 2.5kW
				01.88-01.93	<b>S0598</b>	12V 2.7kW
				01.94-01.94	<b>S1062</b>	12V 2.5kW
				01.94-01.94	<b>S0598</b>	12V 2.7kW

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F 250 7.3 Super Cab				01.88-01.93	<b>S1062</b>	12V 2.5kW
				01.88-01.93	<b>S0598</b>	12V 2.7kW
				01.94-01.94	<b>S1062</b>	12V 2.5kW
				01.94-01.94	<b>S0598</b>	12V 2.7kW
F 250 7.3 T				01.93-01.93	<b>S0598</b>	12V 2.7kW
F 250 7.3 T Super Cab				01.93-01.93	<b>S0598</b>	12V 2.7kW
F 250 7.3 Turbo				01.93-01.93	<b>S1062</b>	12V 2.5kW
F 250 7.3 Turbo Super Cab				01.93-01.93	<b>S1062</b>	12V 2.5kW
F 350 5.0 V8 Pick Up	01.93-12.95	<b>A9180</b>	12V 95A			
F 350 5.4 Super Duty	01.99-01.02	<b>A9064</b>	12V 95A			
F 350 5.8 Super Cab	01.95-01.97	<b>A9180</b>	12V 95A			
F 350 5.8 V8 Pick Up	01.93-12.95	<b>A9180</b>	12V 95A			
F 350 6.8 Super Duty	01.99-01.02	<b>A9064</b>	12V 95A			
F 350 6.9				01.83-01.87	<b>S1062</b>	12V 2.5kW
				01.83-01.87	<b>S0598</b>	12V 2.7kW
F 350 7.3				01.88-01.93	<b>S1062</b>	12V 2.5kW
				01.88-01.93	<b>S0598</b>	12V 2.7kW
				01.94-01.94	<b>S1062</b>	12V 2.5kW
				01.94-01.94	<b>S0598</b>	12V 2.7kW
F 350 7.3 Super Cab				01.88-01.93	<b>S1062</b>	12V 2.5kW
				01.88-01.93	<b>S0598</b>	12V 2.7kW
				01.94-01.94	<b>S1062</b>	12V 2.5kW
				01.94-01.94	<b>S0598</b>	12V 2.7kW
F 350 7.3 T				01.93-01.93	<b>S0598</b>	12V 2.7kW
F 350 7.3 T Super Cab				01.93-01.93	<b>S0598</b>	12V 2.7kW
F 350 7.3 Turbo				01.93-01.93	<b>S1062</b>	12V 2.5kW
F 350 7.3 Turbo Super Cab				01.93-01.93	<b>S1062</b>	12V 2.5kW
F 450 6.8 Super Duty	01.99-01.02	<b>A9064</b>	12V 95A			
F 450 7.3 Super Duty				01.90-01.92	<b>S1062</b>	12V 2.5kW
				01.90-01.92	<b>S0598</b>	12V 2.7kW
				01.93-01.94	<b>S1062</b>	12V 2.5kW
				01.93-01.94	<b>S0598</b>	12V 2.7kW
F 450 Super Duty 6.8 V10	01.13-12.14	<b>A5299</b>	12V 175A			
F 53 6.8 V10	01.13-12.14	<b>A5299</b>	12V 175A			
F 550 6.8 Super Duty	01.99-01.02	<b>A9064</b>	12V 95A			
F 550 6.8 V10	01.13-12.14	<b>A5299</b>	12V 175A			
F 550 Super Duty 6.8 V10	01.13-12.14	<b>A5299</b>	12V 175A			
F 59 7.3				01.89-01.93	<b>S1062</b>	12V 2.5kW
				01.89-01.93	<b>S0598</b>	12V 2.7kW
				01.94-01.94	<b>S1062</b>	12V 2.5kW
				01.94-01.94	<b>S0598</b>	12V 2.7kW
F 59 7.3 T				01.93-01.93	<b>S0598</b>	12V 2.7kW
F 59 7.3 Turbo				01.93-01.93	<b>S1062</b>	12V 2.5kW
F 600 5.9	01.92-	<b>A1036</b>	12V 145A			
	[Cummins]			01.92-	<b>S1059</b>	12V 2.5kW
				01.92-	<b>S1061</b>	12V 2.5kW
	[FD1060]			01.92-12.99	<b>S1122</b>	12V 3.3kW
F 600 6.6				01.82-01.88	<b>S1021</b>	12
F 600 7.8				01.82-01.88	<b>S1021</b>	12
F 650 5.9	[Cummins]				<b>S1061</b>	12V 2.5kW
F 650 Super-Duty	[3126]	01.01-12.03	<b>A1035</b>	12V 100A		
	[C7]	01.04-12.06	<b>A0469</b>	12V 160A		
		01.04-12.06	<b>A1035</b>	12V 100A		
	[ISB]	01.01-12.06	<b>A1035</b>	12V 100A		
F 650 Super-Duty 6.0		01.04-12.06	<b>A1035</b>	12V 100A		
F 7.0		01.95-	<b>A9063</b>	12V 95A		
F 700 5.9		01.92-	<b>A1036</b>	12V 145A		
	[Cummins]			01.92-	<b>S1059</b>	12V 2.5kW
				01.92-	<b>S1061</b>	12V 2.5kW
	[FD1060]			01.92-12.99	<b>S1122</b>	12V 3.3kW
F 700 6.6				01.82-01.88	<b>S1021</b>	12
F 700 7.8				01.82-01.88	<b>S1021</b>	12
F 750 5.9	[Cummins]				<b>S1061</b>	12V 2.5kW
F 750 Super-Duty	[3126]	01.00-12.03	<b>A1035</b>	12V 100A		
	[C7]	01.04-12.06	<b>A0469</b>	12V 160A		
		01.04-12.06	<b>A1035</b>	12V 100A		
	[ISB]	01.01-12.06	<b>A1035</b>	12V 100A		



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F 750 Super-Duty 6.0			01.04-12.06	<b>A1035</b>	12V 100A		
F 800 5.9			01.92-	<b>A1036</b>	12V 145A		
	[Cummins]					01.92-	<b>S1059</b> 12V 2.5kW
						01.92-	<b>S1061</b> 12V 2.5kW
	[FD1060]					01.92-12.99	<b>S1122</b> 12V 3.3kW
F 800 6.6						01.82-01.88	<b>S1021</b> 12
F 900 5.9			01.92-	<b>A1036</b>	12V 145A		
	[Cummins]					01.92-	<b>S1059</b> 12V 2.5kW
						01.92-	<b>S1061</b> 12V 2.5kW
	[FD1060]					01.92-12.99	<b>S1122</b> 12V 3.3kW
F 900 6.6						01.82-01.88	<b>S1021</b> 12
F 900 7.8						01.82-01.88	<b>S1021</b> 12
F Pickups 6.4 V8			01.08-12.10	<b>A6240</b>	12V 200A		
F650 5.9	[ISB]					01.04-12.07	<b>S1126</b> 12V 3.3kW
F750 5.9	[ISB]					01.04-12.07	<b>S1126</b> 12V 3.3kW
Fairlane 4.0			01.95-12.98	<b>A5202</b>	12V 110A		
	[AU2]		01.98-12.01	<b>A5180</b>	12V 110A		
Fairlane Saloon 3.3 200ci						01.67-12.68	<b>S0379</b> 12V 1.1kW
Fairlane Saloon 3.6 221ci						01.68-12.69	<b>S0379</b> 12V 1.1kW
						01.69-12.70	<b>S0379</b> 12V 1.1kW
Fairlane Saloon 3.9 Efi						01.88-12.91	<b>S0379</b> 12V 1.1kW
Fairlane Saloon 3.9 Efi Ghia						01.91-12.92	<b>S0379</b> 12V 1.1kW
Fairlane Saloon 4.0 MPFi						01.95-12.96	<b>S0379</b> 12V 1.1kW
						01.99-12.02	<b>S0379</b> 12V 1.1kW
						03.99-	<b>S0465</b> 12V 1.4kW
Fairlane Saloon 4.0 MPFi Ghia						01.92-12.95	<b>S0379</b> 12V 1.1kW
Fairlane Saloon 4.0 MPFi Ghia Sportsman						01.93-12.94	<b>S0379</b> 12V 1.1kW
Fairlane Saloon 4.1 250ci						01.70-12.73	<b>S0379</b> 12V 1.1kW
Fairlane Saloon 4.9 Efi V8						01.96-12.99	<b>S0379</b> 12V 1.1kW
Falcon 4.0			01.94-12.98	<b>A5202</b>	12V 110A		
	[AU2]		01.98-12.02	<b>A5180</b>	12V 110A		
	[AU3]		01.98-12.02	<b>A5180</b>	12V 110A		
	[BA]		01.02-12.05	<b>A5180</b>	12V 110A		
Falcon BF 4.0	[BARA]		01.05-12.06	<b>A5131</b>	12V 130A		
			01.06-12.08	<b>A5131</b>	12V 130A		
Falcon FG 4.0	[BARA]		01.08-12.09	<b>A5131</b>	12V 130A		
			01.09-12.13	<b>A5131</b>	12V 130A		
Falcon Ute 4.0			01.96-12.99	<b>A5202</b>	12V 110A		
	[AU2]		01.99-12.02	<b>A5180</b>	12V 110A		
	[AU3]		01.99-12.02	<b>A5180</b>	12V 110A		
	[AU]		01.99-12.02	<b>A5180</b>	12V 110A		
	[XR6]		01.99-12.02	<b>A5180</b>	12V 110A		
Falcon Ute BF 4.0	[H]		01.05-12.08	<b>A5131</b>	12V 130A		
Falcon Ute BF E-GAS 4.0	[H]		01.05-12.08	<b>A5131</b>	12V 130A		
Falcon Ute BF XR6 4.0	[H]		01.05-12.08	<b>A5131</b>	12V 130A		
Falcon Ute BF XR6 Turbo 4.0	[Y]		01.05-12.08	<b>A5131</b>	12V 130A		
Festiva 1.3			01.90-	<b>A9144</b>	12V 60A		
Festiva 1.3 GL						01.91-01.93	<b>S5095</b> 12V 0.85kW
Festiva 1.3 L						01.88-01.89	<b>S5095</b> 12V 0.85kW
						01.89-01.93	<b>S5095</b> 12V 0.85kW
Festiva 1.3 L Plus						01.90-01.90	<b>S5095</b> 12V 0.85kW
Festiva 1.3 LX						01.88-01.89	<b>S5095</b> 12V 0.85kW
						01.89-01.90	<b>S5095</b> 12V 0.85kW
						01.91-01.92	<b>S5095</b> 12V 0.85kW
Fiesta 0.9	[TKW]	12V 70A	05.76-08.83	<b>A1028</b>			
Fiesta 1.0	[P4JA]		01.12-	<b>A6357</b>	12V 120A		
	[P4JB]		01.12-	<b>A6357</b>	12V 120A		
	[TKA]	12V 70A	05.76-08.83	<b>A1028</b>			
		12V 70A	10.77-11.86	<b>A1028</b>			
	[TKB]		08.83-11.89	<b>A4011</b>	12V 55A	CC	08.83-11.89
		12V 70A	09.83-02.89	<b>A1028</b>			
	[TLA]	12V 70A	05.76-08.83	<b>A1028</b>			
	[TLB]		03.89-12.95	<b>A4011</b>	12V 55A		03.89-12.95
			03.89-12.95	<b>A4012</b>	70		
			03.89-12.95	<b>A4107</b>	12V 70A		
	[XMJA]		01.12-	<b>A6357</b>	12V 120A		

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A/V/i



V/i

FORD continued							
	[XMJB]	01.12-	<b>A6357</b>	12V 120A			
Fiesta 1.0 EcoBoost	[M1JA]	01.12-	<b>A6357</b>	12V 120A			
	[M1JE]	01.12-	<b>A6357</b>	12V 120A			
	[SFJA]	01.12-	<b>A6357</b>	12V 120A			
	[SFJB]	01.12-	<b>A6357</b>	12V 120A			
Fiesta 1.0 i	[C4A]	02.97-08.98	<b>A0197</b>	70			
Fiesta 1.1	[G6A]	03.89-12.95	<b>A4011</b>	12V 55A		03.89-12.95	<b>S0247</b> 12V 0.9kW
		03.89-12.95	<b>A4012</b>	70			
		03.89-12.95	<b>A4107</b>	12V 70A			
	[GL1]	12V 70A 10.77-11.86	<b>A1028</b>				
	[GLA]	12V 70A 05.76-08.83	<b>A1028</b>				
		12V 70A 10.77-11.86	<b>A1028</b>				
	[GLC]	09.83-02.89	<b>A4011</b>	12V 55A	CC	09.83-02.89	<b>S0247</b> 12V 0.9kW
		12V 70A 09.83-02.89	<b>A1028</b>				
	[GLW]	12V 70A 02.81-08.83	<b>A1028</b>				
	[GSF]	09.83-02.89	<b>A4011</b>	12V 55A	CC	09.83-02.89	<b>S0247</b> 12V 0.9kW
		12V 70A 09.83-02.89	<b>A1028</b>				
	[GSH]	05.86-02.89	<b>A4011</b>	12V 55A	CC	05.86-02.89	<b>S0247</b> 12V 0.9kW
		12V 70A 05.86-02.89	<b>A1028</b>				
	[GUD]	03.89-12.95	<b>A4011</b>	12V 55A		03.89-12.95	<b>S0247</b> 12V 0.9kW
	03.89-12.95	<b>A4012</b>	70				
	03.89-12.95	<b>A4107</b>	12V 70A				
[GUE]	03.89-12.95	<b>A4011</b>	12V 55A		03.89-12.95	<b>S0247</b> 12V 0.9kW	
	03.89-12.95	<b>A4012</b>	70				
	03.89-12.95	<b>A4107</b>	12V 70A				
Fiesta 1.2	[SNJA]					10.08-	<b>S3065</b> 12 1.1kW
	[STJA]					10.08-	<b>S3065</b> 12 1.1kW
Fiesta 1.2 16V	[FUJA]	12.02-	<b>A5034</b>	70		12.02-	<b>S3065</b> 12 1.1kW
	[FUJB]	12.02-	<b>A5034</b>	70		12.02-	<b>S3065</b> 12 1.1kW
	[M7JA]	12.02-	<b>A5034</b>	70		12.02-	<b>S3065</b> 12 1.1kW
		03.03-	<b>A5029</b>	12V 90A			
	[M7JB]	12.02-	<b>A5034</b>	70		12.02-	<b>S3065</b> 12 1.1kW
		03.03-	<b>A5029</b>	12V 90A			
Fiesta 1.2 i 16V	[DHA]	08.98-01.02	<b>A5033</b>	70		10.95-01.02	<b>S3065</b> 12 1.1kW
	[DHB]	08.98-01.02	<b>A5033</b>	70		10.98-01.02	<b>S3065</b> 12 1.1kW
	[DHC]	08.98-01.02	<b>A5033</b>	70		11.95-01.02	<b>S3065</b> 12 1.1kW
	[DHD]	08.98-01.02	<b>A5033</b>	70		08.95-01.02	<b>S3065</b> 12 1.1kW
	[DHE]	02.00-01.02	<b>A5033</b>	70		02.00-01.02	<b>S3065</b> 12 1.1kW
	[DHF]	02.00-01.02	<b>A5033</b>	70		02.00-01.02	<b>S3065</b> 12 1.1kW
	[DHG]	02.00-01.02	<b>A5033</b>	70		02.00-01.02	<b>S3065</b> 12 1.1kW
Fiesta 1.25	[DCDOHCEFI]	10.08-	<b>A3129</b>	12V 120A			
	[DURATEC]	10.08-	<b>A3129</b>	12V 120A			
Fiesta 1.25 16V	[FUJA]					12.02-	<b>S0096</b>
	[FUJB]					12.02-	<b>S0096</b>
	[M7JA]					12.02-	<b>S0096</b>
	[M7JB]					12.02-	<b>S0096</b>
Fiesta 1.25 i 16V	[DHA]					10.95-01.02	<b>S0096</b>
	[DHB]					10.98-01.02	<b>S0096</b>
	[DHC]					11.95-01.02	<b>S0096</b>
	[DHD]					08.95-01.02	<b>S0096</b>
	[DHE]					02.00-01.02	<b>S0096</b>
	[DHF]					02.00-01.02	<b>S0096</b>
	[DHG]					02.00-01.02	<b>S0096</b>
Fiesta 1.3	[A9JA]	11.01-	<b>A9023</b>	12V 90A		11.01-	<b>S0185</b>
		11.01-	<b>A9023</b>	90		11.01-06.08	<b>S0499(BO SCH)</b>
						10.03-	<b>S0499(BO SCH)</b>
							12V 1.1kW
	[A9JB]	11.01-	<b>A9023</b>	12V 90A		11.01-	<b>S0185</b>
		11.01-	<b>A9023</b>	90		11.01-06.08	<b>S0499(BO SCH)</b>
						10.03-	<b>S0499(BO SCH)</b>
							12V 1.1kW
	[BAJA]	11.01-	<b>A9023</b>	90		11.01-	<b>S0185</b>
		11.01-	<b>A9023</b>	12V 90A		11.01-06.08	<b>S0499(BO SCH)</b>
						12V 1.1kW	
[J3E]	12V 70A	08.77-08.83	<b>A1028</b>				
		10.81-08.83	<b>A4011</b>	12V 55A			
[J4C]	PS	02.96-12.02	<b>A0197</b>	70			

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A/V/i



V/i

FORD continued

			01.98-12.02	<b>A0198</b>	70				
[J6B]			05.91-02.96	<b>A4011</b>	12V 55A		05.91-01.97	<b>S0247</b>	12V 0.9kW
			05.91-02.96	<b>A4012</b>	70				
			05.91-01.97	<b>A4107</b>	12V 70A				
			09.91-02.96	<b>A4107</b>	12V 70A				
[JBC]			03.89-12.92	<b>A4012</b>	70		03.89-12.95	<b>S0247</b>	12V 0.9kW
			03.89-12.92	<b>A4107</b>	12V 70A				
			03.89-12.92	<b>A0418(BO SCH)</b>	12V 55A				
			06.91-12.95	<b>A4011</b>	12V 55A				
[JPC]			09.83-01.87	<b>A4012</b>	70	CC	01.86-01.87	<b>S0247</b>	12V 0.9kW
			09.83-01.87	<b>A4011</b>	12V 55A		03.89-12.95	<b>S0247</b>	12V 0.9kW
	12V 70A		09.83-01.87	<b>A1028</b>					
			09.83-01.87	<b>A4107</b>	12V 70A				
			09.83-01.87	<b>A0418(BO SCH)</b>	12V 55A				
			02.84-01.87	<b>A4014</b>	70				
Fiesta 1.3 i	[J4C]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[J4J]	AC	08.95-02.00	<b>A0197</b>	70		08.95-01.02	<b>S0157</b>	
			08.95-01.02	<b>A0378</b>	12V 90A		08.95-01.02	<b>S0247</b>	12V 0.9kW
			10.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[J4L]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[J4Q]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[J4T]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[J4]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[JJA]		08.95-01.02	<b>A0378</b>	12V 90A				
		AC	01.96-02.00	<b>A0197</b>	70				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[JJC]		08.95-01.02	<b>A0378</b>	12V 90A				
			10.98-02.00	<b>A0197</b>	70				
			10.98-01.02	<b>A0198</b>	70 ^				
		PS	10.98-03.00	<b>A0197</b>	70				
	[JJE]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[JJJ]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[JJK]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
	[JJM]	AC	08.95-02.00	<b>A0197</b>	70				
			08.95-01.02	<b>A0378</b>	12V 90A				
			01.98-01.02	<b>A0198</b>	70 ^				
		PS	03.00-01.02	<b>A0197</b>	70				
Fiesta 1.4			01.89-12.96	<b>A4119</b>	12V 55A				
	[F4A]		03.89-12.95	<b>A4110</b>	12V 75A		01.94-12.96	<b>S0247</b>	12V 0.9kW



## FORD continued

		03.89-12.95	<b>A0418(BO SCH)</b>	12V 55A				
		01.94-12.96	<b>A4013</b>	70				
[F6A]		10.86-02.89	<b>A4012</b>	70	CC	10.86-02.89	<b>S0247</b>	12V 0.9kW
		10.86-02.89	<b>A4011</b>	12V 55A				
		10.86-02.89	<b>A4014</b>	70				
		10.86-02.89	<b>A4107</b>	12V 70A				
		10.86-02.89	<b>A0418(BO SCH)</b>	12V 55A				
[F6C]		10.86-02.89	<b>A4011</b>	12V 55A	CC	10.86-02.89	<b>S0247</b>	12V 0.9kW
		10.86-02.89	<b>A4014</b>	70				
		10.86-02.89	<b>A4012</b>	70				
		10.86-02.89	<b>A4107</b>	12V 70A				
		10.86-02.89	<b>A0418(BO SCH)</b>	12V 55A				
[F6E]		03.89-12.95	<b>A4013</b>	70	CC	03.89-12.95	<b>S0247</b>	12V 0.9kW
		03.89-12.95	<b>A4110</b>	12V 75A				
[FUBA]		09.83-01.87	<b>A4012</b>	70				
		09.83-01.87	<b>A4107</b>	12V 70A				
[FUB]		09.83-02.89	<b>A4011</b>	12V 55A	CC	01.86-02.89	<b>S0247</b>	12V 0.9kW
		09.83-02.89	<b>A4012</b>	70				
		09.83-02.89	<b>A4014</b>	70				
		10.85-11.89	<b>A4107</b>	12V 70A				
		10.85-11.89	<b>A0418(BO SCH)</b>	12V 55A				
[FUD]		02.87-02.89	<b>A4011</b>	12V 55A	CC	02.87-02.89	<b>S0247</b>	12V 0.9kW
		02.87-02.89	<b>A4014</b>	70				
		02.87-02.89	<b>A4012</b>	70				
		02.87-02.89	<b>A4107</b>	12V 70A				
		02.87-02.89	<b>A4110</b>	12V 75A				
		02.87-02.89	<b>A0418(BO SCH)</b>	12V 55A				
[FUG]		03.89-12.95	<b>A4013</b>	70	CC	03.89-12.95	<b>S0247</b>	12V 0.9kW
		03.89-12.95	<b>A4110</b>	12V 75A				
		03.89-12.95	<b>A0418(BO SCH)</b>	12V 55A				
[FUJ]		03.89-12.95	<b>A4013</b>	70		03.89-12.95	<b>S0247</b>	12V 0.9kW
		03.89-12.95	<b>A4110</b>	12V 75A		10.08-	<b>S3065</b>	12 1.1kW
		03.89-12.95	<b>A0418(BO SCH)</b>	12V 55A				
[ZC-SVCT]		10.08-	<b>A3129</b>	12V 120A				
Fiesta 1.4 i	[FHA]	08.98-10.99	<b>A5033</b>	70		04.96-10.99	<b>S0096</b>	
						04.96-10.99	<b>S3065</b>	12 1.1kW
Fiesta 1.4 i 16V	[FHA]	08.98-12.00	<b>A5033</b>	70		10.95-12.00	<b>S0096</b>	
						10.95-12.00	<b>S3065</b>	12 1.1kW
	[FHE]	08.98-12.00	<b>A5033</b>	70		04.96-12.00	<b>S0096</b>	
						04.96-12.00	<b>S3065</b>	12 1.1kW
	[FXJA]	11.01-	<b>A5034</b>	70		11.01-	<b>S0096</b>	
		11.01-	<b>A5029</b>	12V 90A		11.01-	<b>S3065</b>	12 1.1kW
	[FXJB]	11.01-	<b>A9020</b>	80		11.01-	<b>S0096</b>	
		11.01-	<b>A5034</b>	70		11.01-	<b>S3065</b>	12 1.1kW
Fiesta 1.4 TDCi		01.09-	<b>A0284</b>	12V 150A				
	[F6JA]	EH	11.01-	<b>A3105</b>	150	11.01-	<b>S9020</b>	
			11.01-	<b>A9020</b>	80			
	[F6JB]	EH	11.01-	<b>A3105</b>	150	11.01-	<b>S9020</b>	
	[F6JD]		07.10-	<b>A0284</b>	12V 150A			
Fiesta 1.5 TDCi	[UGJC]	01.12-	<b>A3259(VA LEO)</b>	12V 120A				
		01.12-	<b>A3118</b>	12V 150A				
		09.12-	<b>A3274(VA LEO)</b>	12V 150A				
Fiesta 1.6	[LUH]	01.89-01.94	<b>A4013</b>	70		01.89-01.94	<b>S0247</b>	12V 0.9kW
		01.89-01.94	<b>A4110</b>	12V 75A		10.08-	<b>S3065</b>	12 1.1kW
		01.89-01.94	<b>A4108</b>	12V 65A				
		01.89-01.94	<b>A0418(BO SCH)</b>	12V 55A				
Fiesta 1.6 16V	[FYJA]	AC	11.01-	<b>A5034</b>	70	11.01-	<b>S0096</b>	
			11.01-	<b>A5029</b>	12V 90A	11.01-	<b>S3065</b>	12 1.1kW
			11.01-	<b>A5034</b>	70			
	[FYJB]	AC	11.01-	<b>A5034</b>	70	11.01-	<b>S0096</b>	



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## FORD continued

			11.01- 11.01-	<b>A5029</b> <b>A5034</b>	12V 90A 70	11.01-	<b>S3065</b>	12 1.1kW
Fiesta 1.6 16V Sport	[L1T]		02.00-	<b>A5033</b>	70	02.00- 02.00-	<b>S0096</b> <b>S3065</b>	12 1.1kW
	[L1V]		02.00-	<b>A5033</b>	70	02.00- 02.00-	<b>S0096</b> <b>S3065</b>	12 1.1kW
Fiesta 1.6 D			01.84-12.89	<b>A4119</b>	12V 55A			
Fiesta 1.6 Diesel	[LTB]		04.84-02.89 04.84-02.89	<b>A4014</b> <b>A0418(BO SCH)</b>	70 12V 55A	04.84-02.89	<b>S0069</b>	
Fiesta 1.6 i 16V	[L1G]	PS	01.94-12.95 01.94-12.95	<b>A0148</b> <b>A0152</b>	70 70			
		AC	01.94-12.95	<b>A0148</b>	70			
Fiesta 1.6 TDCi			10.08-	<b>A0284</b>	12V 150A			
	[HHJA]		11.04- 11.04- 11.04-06.08	<b>A6018</b> <b>A6010</b> <b>A6265(DE NSO)</b>	150 120 12V 150A	11.04-	<b>S9020</b>	
	[HHJB]		11.04- 11.04- 11.04-06.08	<b>A6018</b> <b>A6010</b> <b>A6265(DE NSO)</b>	150 120 12V 150A	11.04-	<b>S9020</b>	
	[HHJC]		01.12- 01.12-	<b>A3259(VA LEO)</b> <b>A3118</b>	12V 120A 12V 150A			
	[HHJD]		10.08- 01.09- 01.12-	<b>A0284</b> <b>A0284</b> <b>A3259(VA LEO)</b>	12V 150A 12V 150A 12V 120A			
			01.12-	<b>A3118</b>	12V 150A			
	[HHJE]		01.12- 01.12-	<b>A3259(VA LEO)</b> <b>A3118</b>	12V 120A 12V 150A			
	[HHJF]		10.08- 01.12- 01.12-	<b>A0284</b> <b>A3259(VA LEO)</b> <b>A3118</b>	12V 150A 12V 120A 12V 150A			
	[T3JA]		01.10- 01.10- 01.10- 01.12- 01.12-	<b>A3259(VA LEO)</b> <b>A3267(VA LEO)</b> <b>A3118</b> <b>A3259(VA LEO)</b> <b>A3118</b>	12V 120A 12V 150A 12V 150A 12V 120A 12V 150A			
	[TZJA]		01.10- 01.10- 01.10- 02.10- 01.12- 01.12-	<b>A3259(VA LEO)</b> <b>A3267(VA LEO)</b> <b>A3118</b> <b>A0284</b> <b>A3259(VA LEO)</b> <b>A3118</b>	12V 120A 12V 150A 12V 150A 12V 150A 12V 120A 12V 150A			
	[TZJB]		01.10- 01.10- 01.10- 02.10- 01.12- 01.12-	<b>A3259(VA LEO)</b> <b>A3267(VA LEO)</b> <b>A3118</b> <b>A0284</b> <b>A3259(VA LEO)</b> <b>A3118</b>	12V 120A 12V 150A 12V 150A 12V 150A 12V 120A 12V 150A			
	[UBJA]		01.12- 01.12-	<b>A3259(VA LEO)</b> <b>A3118</b>	12V 120A 12V 150A			
Fiesta 1.6 Ti	[DCTI-VCT]		10.08-	<b>A3129</b>	12V 120A			
Fiesta 1.6 Turbo	[LHA]		03.90-10.92 03.90-10.92 03.90-10.92	<b>A4013</b> <b>A4110</b> <b>A0418(BO SCH)</b>	70 12V 75A 12V 55A	03.90-10.92	<b>S0247</b>	12V 0.9kW
Fiesta 1.6 XR2			01.84-12.89	<b>A4119</b>	12V 55A			
	[L3E]		08.81-08.83	<b>A4011</b>	12V 55A			
		12V 70A	08.81-08.83	<b>A1028</b>				



FORD continued

	[LUB]		04.84-02.89	<b>A4012</b>	70			
			04.84-02.89	<b>A4011</b>	12V 55A			
		12V 70A	04.84-02.89	<b>A1028</b>				
			04.84-02.89	<b>A4107</b>	12V 70A			
			04.84-02.89	<b>A0418(BO SCH)</b>	12V 55A			
	[LUD]		03.84-02.89	<b>A4012</b>	70			
			03.84-02.89	<b>A4011</b>	12V 55A			
		12V 70A	03.84-02.89	<b>A1028</b>				
			03.84-02.89	<b>A4107</b>	12V 70A			
			03.84-02.89	<b>A0418(BO SCH)</b>	12V 55A			
Fiesta 1.6 XR2i	[LJC]		03.89-12.95	<b>A4013</b>	70	03.89-12.95	<b>S0247</b>	12V 0.9kW
			03.89-01.94	<b>A4110</b>	12V 75A			
			03.89-01.94	<b>A0418(BO SCH)</b>	12V 55A			
	[LJD]		03.89-12.95	<b>A4013</b>	70	03.89-12.95	<b>S0247</b>	12V 0.9kW
			03.89-03.93	<b>A4110</b>	12V 75A			
			03.89-03.93	<b>A0418(BO SCH)</b>	12V 55A			
Fiesta 1.8 16V	[RDB]		02.92-12.95	<b>A0152</b>	70			
		AC	01.94-12.95	<b>A0148</b>	70			
		PS	01.94-12.95	<b>A0148</b>	70			
Fiesta 1.8 16V XR2i	[RQC]	AC	02.92-12.95	<b>A0148</b>	70			
		PS	02.92-12.95	<b>A0148</b>	70			
			02.92-12.95	<b>A0152</b>	70			
Fiesta 1.8 Diesel	[RTC]		03.89-02.96	<b>A4041</b>	70	03.89-02.96	<b>S0161</b>	
			03.89-02.96	<b>A4067</b>	12V 55A	03.89-02.96	<b>S0069</b>	
			03.89-12.95	<b>A0418(BO SCH)</b>	12V 55A	03.89-02.96	<b>S9014</b>	
			09.91-02.96	<b>A0418(BO SCH)</b>	12V 55A			
	[RTD]		03.89-02.96	<b>A4041</b>	70	03.89-02.96	<b>S0161</b>	
			03.89-02.96	<b>A4067</b>	12V 55A	03.89-02.96	<b>S0069</b>	
			03.89-12.95	<b>A0418(BO SCH)</b>	12V 55A	03.89-02.96	<b>S9014</b>	
			09.91-02.96	<b>A0418(BO SCH)</b>	12V 55A			
	[RTG]		03.89-02.96	<b>A4041</b>	70	03.89-02.96	<b>S0161</b>	
			03.89-02.96	<b>A4067</b>	12V 55A	03.89-02.96	<b>S0069</b>	
			03.89-12.95	<b>A0418(BO SCH)</b>	12V 55A	03.89-02.96	<b>S9014</b>	
			09.91-02.96	<b>A0418(BO SCH)</b>	12V 55A			
	[RTJ]		08.95-04.00	<b>A6262(DE NSO)</b>	12V 70A	10.95-04.98	<b>S0161</b>	
			10.95-04.00	<b>A4005</b>	70	10.95-04.00	<b>S0069</b>	
			05.98-	<b>A6262(DE NSO)</b>	12V 70A	10.95-04.98	<b>S9014</b>	
	[RTK]		08.95-04.00	<b>A6262(DE NSO)</b>	12V 70A	01.96-10.00	<b>S0161</b>	
			01.96-10.00	<b>A4005</b>	70	01.96-10.00	<b>S0069</b>	
			02.96-	<b>A6262(DE NSO)</b>	12V 70A	01.96-10.00	<b>S9014</b>	
			05.98-	<b>A6262(DE NSO)</b>	12V 70A			
	[RTN]		04.00-01.02	<b>A4046</b>	80	04.00-01.02	<b>S0069</b>	
			04.00-01.02	<b>A4045</b>	90	04.00-01.02	<b>S0161</b>	
		CWH	04.00-01.02	<b>A4046</b>	90	04.00-01.02	<b>S9014</b>	
	[RTP]	CWH	04.00-12.02	<b>A4046</b>	90	04.00-12.02	<b>S0161</b>	
			04.00-12.02	<b>A4046</b>	80	04.00-12.02	<b>S9014</b>	
			04.00-12.02	<b>A4045</b>	90			
	[RTQ]		04.00-	<b>A4045</b>	90	04.00-	<b>S0161</b>	
			04.00-	<b>A4046</b>	80	04.00-	<b>S9014</b>	
		CWH	04.00-	<b>A4046</b>	90			
Fiesta 1.8 TD			03.93-12.95	<b>A4067</b>	12V 55A	03.93-12.95	<b>S0069</b>	
			03.93-12.95	<b>A4041</b>	70	03.93-12.95	<b>S0161</b>	
			03.00-	<b>A4046</b>	90	03.93-12.95	<b>S9014</b>	
			03.00-	<b>A4045</b>	90	03.00-	<b>S0161</b>	
			03.00-	<b>A4046</b>	80	03.00-	<b>S9014</b>	
Flex 3.5			01.10-	<b>A5350</b>	12V 200A			

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**FORD continued**

Flex 3.5 V6		01.09-	<b>A5147</b>	12V 175A				
		01.10-	<b>A5147</b>	12V 175A				
		01.10-	<b>A5356</b>	12V 200A				
		01.11-	<b>A5147</b>	12V 175A				
		01.12-	<b>A5147</b>	12V 175A				
		01.13-	<b>A5354</b>	12V 175A				
Focus 1.0 EcoBoost	[M1DA]	01.12-	<b>A6357</b>	12V 120A				
		02.12-	<b>A6132</b>	12V 150A				
		10.12-	<b>A6132</b>	12V 150A				
	[M2DA]	01.12-	<b>A6357</b>	12V 120A				
		02.12-	<b>A6131</b>	12V 150A				
		10.12-	<b>A6132</b>	12V 150A				
Focus 1.4	[ASDA]	01.04-12.07	<b>A6190(DE NSO)</b>	12V 105A	11.04-	<b>S0096</b>		
		11.04-12.04	<b>A4035</b>	80	11.04-	<b>S3065</b>	12 1.1kW	
		11.04-	<b>A4089</b>	90	11.04-	<b>S0485</b>	12V 1.4kW	
					04.05-	<b>S0485</b>	12V 1.4kW	
		[ASDB]	01.04-12.07	<b>A6190(DE NSO)</b>	12V 105A	11.04-	<b>S0096</b>	
			11.04-12.04	<b>A4035</b>	80	11.04-	<b>S3065</b>	12 1.1kW
	11.04-		<b>A4089</b>	90	11.04-	<b>S0485</b>	12V 1.4kW	
				04.05-	<b>S0485</b>	12V 1.4kW		
	Focus 1.4 i	[FXDA]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A			
		[FXDB]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A			
		[FXDC]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A			
		[FXDD]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A			
Focus 1.4 i 16V	[FXDA]	10.98-	<b>A5033</b>	70	10.98-	<b>S0096</b>		
		02.99-	<b>A4035</b>	80	10.98-	<b>S3065</b>	12 1.1kW	
	[FXDB]	10.98-	<b>A4035</b>	80	10.98-	<b>S0096</b>		
		10.98-	<b>A5033</b>	70	10.98-	<b>S3065</b>	12 1.1kW	
	[FXDC]	10.98-	<b>A5033</b>	70	10.98-	<b>S0096</b>		
		02.99-	<b>A4035</b>	80	10.98-	<b>S3065</b>	12 1.1kW	
	[FXDD]	10.98-	<b>A4035</b>	80	10.98-	<b>S0096</b>		
		10.98-	<b>A5033</b>	70	10.98-	<b>S3065</b>	12 1.1kW	
	Focus 1.5 TDCi	[XWD.]	01.14-	<b>A3259(VA LEO)</b>	12V 120A			
			01.14-	<b>A3267(VA LEO)</b>	12V 150A			
[XXD.]		01.14-	<b>A3259(VA LEO)</b>	12V 120A				
		01.14-	<b>A3267(VA LEO)</b>	12V 150A				
		11.04-	<b>A6088</b>					
Focus 1.6		[FYDA]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A			
	[FYDB]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A				
	[FYDC]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A				
	[FYDD]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A				
	[FYDH]	01.98-12.05	<b>A6190(DE NSO)</b>	12V 105A				
	[FYD]	09.00-08.03	<b>A4089</b>	90	09.00-08.03	<b>S3065</b>	12 1.1kW	
		09.00-08.03	<b>A5033</b>	70				
	[HWDA]	11.04-	<b>A4089</b>	90	11.04-	<b>S0096</b>		
		01.05-	<b>A6190(DE NSO)</b>	12V 105A	11.04-	<b>S3065</b>	12 1.1kW	
					11.04-	<b>S0485</b>	12V 1.4kW	
					04.05-	<b>S0485</b>	12V 1.4kW	
	[HWDB]	11.04-	<b>A4089</b>	90	11.04-	<b>S0096</b>		
		01.05-	<b>A6190(DE NSO)</b>	12V 105A	11.04-	<b>S3065</b>	12 1.1kW	
					11.04-	<b>S0485</b>	12V 1.4kW	
			04.05-	<b>S0485</b>	12V 1.4kW			
			10.06-	<b>S0485</b>	12V 1.4kW			
[SHDA]	11.04-	<b>A4089</b>	90	11.04-	<b>S3065</b>	12 1.1kW		
	01.05-	<b>A6190(DE NSO)</b>	12V 105A	11.04-	<b>S0485</b>	12V 1.4kW		
				11.04-	<b>S0485</b>	12V 1.4kW		

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FORD continued

					04.05-10.06-	S0485	12V 1.4kW
						S0485	12V 1.4kW
	[SHDB]				11.04-04.05-10.06-	S0485	12V 1.4kW
						S0485	12V 1.4kW
						S0485	12V 1.4kW
	[SHDC]				11.04-04.05-10.06-	S0485	12V 1.4kW
						S0485	12V 1.4kW
						S0485	12V 1.4kW
Focus 1.6 C-Max	[HWDA]	10.03-03.07	A4035	80	10.03-03.07	S0096	
		10.03-03.07	A4089	90	10.03-03.07	S3065	12 1.1kW
					10.03-03.07	S0485	12V 1.4kW
	[HWDB]	10.03-03.07	A4035	80	10.03-03.07	S0096	
		10.03-03.07	A4089	90	10.03-03.07	S3065	12 1.1kW
					10.03-03.07	S0485	12V 1.4kW
Focus 1.6 FlexFuel	[FYDH]	01.02-11.04	A4089	90	01.02-11.04	S3065	12 1.1kW
		01.02-11.04	A5033	70			
Focus 1.6 i 16V	[FYDA]	10.98-	A4035	80	10.98-	S0096	
		10.98-	A5033	70	10.98-	S3065	12 1.1kW
	[FYDB]	10.98-	A4035	80	10.98-	S0096	
		10.98-	A5033	70	10.98-	S3065	12 1.1kW
	[FYDC]	10.98-	A4035	80	10.98-	S0096	
		10.98-	A5033	70	10.98-	S3065	12 1.1kW
	[FYDD]	10.98-	A5033	70	10.98-	S0096	
					10.98-	S3065	12 1.1kW
	[FYDH]	10.98-	A5033	70	10.98-	S3065	12 1.1kW
		10.98-	A4035	80			
Focus 1.6 LPG	[SIDA]				10.09-	S0485	12V 1.4kW
Focus 1.6 TDCi	[G8DA]	11.04-	A6018	150	11.04-	S9036	12V
		11.04-	A6010	120			
		11.04-	A6265(DE NSO)	12V 150A			
		04.05-	A6265(DE NSO)	12V 150A			
		12.07-	A6265(DE NSO)	12V 150A			
	[G8DB]	11.04-	A6018	150	11.04-	S9036	12V
		11.04-	A6010	120			
		11.04-	A6265(DE NSO)	12V 150A			
		04.05-	A6265(DE NSO)	12V 150A			
	[G8DC]	11.04-	A6265(DE NSO)	12V 150A			
	[HHDA]	11.04-	A6018	150	05.05-	S9036	12V
		11.04-	A6010	120			
		11.04-	A6265(DE NSO)	12V 150A			
		01.05-	A6265(DE NSO)	12V 150A			
		04.05-	A6265(DE NSO)	12V 150A			
	[HHDB]	11.04-	A6018	150			
		11.04-	A6010	120			
		11.04-	A6265(DE NSO)	12V 150A			
		01.05-	A6265(DE NSO)	12V 150A			
		04.05-	A6265(DE NSO)	12V 150A			
	[MTDA]	11.04-	A6265(DE NSO)	12V 150A			
	[NGDA]	01.11-	A3259(VA LEO)	12V 120A			
		01.11-	A3267(VA LEO)	12V 150A			
	[T.DA]	01.11-	A3259(VA LEO)	12V 120A			
		01.11-	A3267(VA LEO)	12V 150A			
	[T.DB]	01.11-	A3259(VA LEO)	12V 120A			
		01.11-	A3267(VA LEO)	12V 150A			
	[T1DB]	04.11-	A0284	12V 150A			



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## FORD continued

		05.11-	<b>A0284</b>	12V 150A			
	[T3DA]	04.11-	<b>A0284</b>	12V 150A			
	[T3DB]	04.11-	<b>A0284</b>	12V 150A			
		05.11-	<b>A0284</b>	12V 150A			
Focus 1.6 TDCi C-Max	[G8DA]	10.03-03.07	<b>A6018</b>	150		10.03-03.07	<b>S9036</b> 12V
		10.03-03.07	<b>A6010</b>	120			
	[G8DB]	10.03-03.07	<b>A6018</b>	150		10.03-03.07	<b>S9036</b> 12V
		10.03-03.07	<b>A6010</b>	120			
	[HHDA]	02.05-03.07	<b>A6018</b>	150		06.05-03.07	<b>S9036</b> 12V
		02.05-03.07	<b>A6010</b>	120			
	[HHDB]	02.05-03.07	<b>A6018</b>	150		06.05-03.07	<b>S9036</b> 12V
		02.05-03.07	<b>A6010</b>	120			
Focus 1.6 Ti	[HXDA]	11.04-	<b>A4089</b>	90		11.04- 11.04- 11.04- 04.05-	<b>S0096</b> <b>S3065</b> <b>S0485</b> <b>S0485</b> 12V 1.1kW 12V 1.4kW 12V 1.4kW
	[HXDB]					11.04- 04.05-	<b>S0485</b> <b>S0485</b> 12V 1.4kW 12V 1.4kW
Focus 1.6 Ti C-Max	[HXDA]	08.04-03.07	<b>A4089</b>	90		08.04-03.07 08.04-03.07 08.04-03.07	<b>S0096</b> <b>S3065</b> <b>S0485</b> 12V 1.1kW 12V 1.4kW
	[SIDA]					08.04-03.07	<b>S0485</b> 12V 1.4kW
Focus 1.8			<b>A5260</b>	12V 125A			
	[Q7DA]	04.04-03.07	<b>A6048</b>	150			
	[QQDA]	04.04-03.07	<b>A6048</b>	150			
	[QQDB]	04.04-03.07	<b>A6048</b>	150			
		03.06-	<b>A6151</b>	12V 150A			
	[QQDC]	09.05-03.07	<b>A6151</b>	12V 150A			
Focus 1.8 C-Max	[CSDA]	10.03-03.07	<b>A6011</b>	120	Transmission Type: MTX75, CVT	10.03-03.07	<b>S9030</b>
		10.03-03.07	<b>A6151</b>	12V 150A	Transmission Type: B5, IB5	05.04-03.07	<b>S9029</b>
	[CSDB]	10.03-03.07	<b>A6151</b>	12V 150A	Transmission Type: MTX75, CVT	10.03-03.07	<b>S9030</b>
		10.03-03.07	<b>A6011</b>	120	Transmission Type: B5, IB5	05.04-03.07	<b>S9029</b>
	[Q7DA]	06.03-	<b>A6011</b>	120	Transmission Type: MTX75, CVT	04.04-	<b>S9030</b>
		04.04-	<b>A6151</b>	12V 150A	Transmission Type: B5, IB5	04.04-	<b>S9029</b>
	[QQDA]	06.03-03.07	<b>A6011</b>	120	Transmission Type: MTX75, CVT	04.04-03.07	<b>S9030</b>
		04.04-	<b>A6151</b>	12V 150A	Transmission Type: B5, IB5	04.04-03.07	<b>S9029</b>
	[QQDB]	06.03-	<b>A6011</b>	120	Transmission Type: MTX75, CVT	04.04-	<b>S9030</b>
		04.04-	<b>A6151</b>	12V 150A	Transmission Type: B5, IB5	04.04-	<b>S9029</b>
Focus 1.8 C-Max Flexifuel	[Q7DA]					01.06-03.07	<b>S9029</b>
Focus 1.8 FlexFuel	[Q7DA]	06.06-	<b>A6151</b>	12V 150A			
Focus 1.8 Flexifuel		AT					
		01.06-12.08	<b>A6019</b>	120			
		01.06-12.08	<b>A6019</b>	120			
	[Q7DA]	01.06-12.08	<b>A6216</b>	12V 130A		01.06-	<b>S9029</b>
		01.07-12.10	<b>A6216</b>	12V 130A			
Focus 1.8 i 16V	[EYDB]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
	[EYDC]	10.98-	<b>A4028</b>	80		10.98- 10.98-11.04 02.99-11.04	<b>S0158</b> <b>S9115</b> 12V 1.4kW <b>S9115</b> 12V 1.4kW
	[EYDD]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
	[EYDE]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
	[EYDF]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
	[EYDG]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
	[EYDI]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
	[EYDJ]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
	[EYDL]	10.98-	<b>A4028</b>	80		10.98-	<b>S0158</b>
Focus 1.8 TDCi		11.04-01.08	<b>A9022</b>	105 12V			
		11.04-01.08	<b>A4068</b>	105 12V			



## FORD continued

		01.05-	<b>A6088</b>					
[F9DA]		01.01- 03.01- 03.01-11.04	<b>A6365PR</b> <b>A4021</b> <b>A4021PR</b>	12V 90A 90 12V 90A		05.01-05.05	<b>S9035</b>	
[F9DB]		01.01- 03.01- 03.01-11.04	<b>A6365PR</b> <b>A4021</b> <b>A4021PR</b>	12V 90A 90 12V 90A		05.01-05.05	<b>S9035</b>	
[FFDA]		01.01- 09.02- 09.02-11.04	<b>A6365PR</b> <b>A4021</b> <b>A4021PR</b>	12V 90A 90 12V 90A		09.02-05.05	<b>S9035</b>	
[KKDA]	AC AC EH	11.04-12.07 04.05-01.08	<b>A6026</b> <b>A6026</b>	150 150		04.05-01.08	<b>S9071</b>	12V 2.0kW
Focus 1.8 TDCi C-Max		02.07-	<b>A6088</b>					
[KKDA]	AC AC EH	01.05-12.07 04.05-03.07	<b>A6026</b> <b>A6026</b>	150 150		04.05-03.07	<b>S9071</b>	12V 2.0kW
Focus 1.8 TDDi		01.98-12.05 08.99- 08.99-11.04	<b>A6365PR</b> <b>A4021</b> <b>A4021PR</b>	12V 90A 90 12V 90A		08.99-05.01 08.99-05.01 05.01-05.05	<b>S0161</b> <b>S9014</b> <b>S9035</b>	
[BHDB]		01.98-12.05 08.99- 08.99-11.04	<b>A6365PR</b> <b>A4021</b> <b>A4021PR</b>	12V 90A 90 12V 90A		08.99-05.01 08.99-05.01 05.01-05.05	<b>S0161</b> <b>S9014</b> <b>S9035</b>	
[C9DA]		01.98-12.05 10.98-11.04 01.99-05.05	<b>A6365PR</b> <b>A4021PR</b> <b>A4021</b>	12V 90A 12V 90A 90		01.99-05.01 01.99-05.01 05.01-05.05	<b>S0161</b> <b>S9014</b> <b>S9035</b>	
[C9DB]		01.98-12.05 10.98-11.04 01.99-05.05	<b>A6365PR</b> <b>A4021PR</b> <b>A4021</b>	12V 90A 12V 90A 90		01.99-05.01 01.99-05.01 05.01-05.05	<b>S0161</b> <b>S9014</b> <b>S9035</b>	
[C9DC]		01.98-12.05 10.98-11.04 01.99-05.05 02.99-11.04	<b>A6365PR</b> <b>A4021PR</b> <b>A4021</b> <b>A4021PR</b>	12V 90A 12V 90A 90 12V 90A		01.99-05.01 01.99-05.01 05.01-05.05	<b>S0161</b> <b>S9014</b> <b>S9035</b>	
Focus 2.0	AT	01.05-	<b>A6019</b>	120				
[ALDA]	AT	03.02- 03.02- 03.02-11.04	<b>A4021</b> <b>A4028</b> <b>A4021PR</b>	90 80 12V 90A		03.02-	<b>S0158</b>	
[AODA]		11.04- 11.04- 11.04- 10.06-	<b>A6151</b> <b>A6011</b> <b>A6049</b> <b>A6151</b>	12V 150A 120 150 12V 150A	Transmission Type: MTX75, CVT  Transmission Type: MTX75, CVT	11.04- 10.06-	<b>S9030</b> <b>S9030</b>	
[AODB]		11.04- 11.04- 11.04- 04.05- 10.06-	<b>A6151</b> <b>A6049</b> <b>A6011</b> <b>A6151</b> <b>A6151</b>	12V 150A 150 120 12V 150A 12V 150A	Transmission Type: MTX75, CVT	11.04-	<b>S9030</b>	
Focus 2.0 16V		08.98-05.05 10.98-05.05 02.99-11.04	<b>A4028</b> <b>A4035</b> <b>A4021PR</b>	80 80 12V 90A		08.98-05.05 10.98-11.04	<b>S0158</b> <b>S9115</b>	12V 1.4kW
[EDDB]	AT	10.01-05.05	<b>A4021</b>	90				
[EDDC]	AT	10.98- 10.98-05.05 10.98-05.05 11.98-05.05 02.99-11.04	<b>A4021</b> <b>A4028</b> <b>A4035</b> <b>A4021</b> <b>A4021PR</b>	90 80 80 90 12V 90A		10.98-05.05 10.98-11.04 02.99-11.04	<b>S0158</b> <b>S9115</b> <b>S9115</b>	12V 1.4kW 12V 1.4kW
[EDDD]		08.98-05.05 10.98-05.05 02.99-11.04	<b>A4028</b> <b>A4035</b> <b>A4021PR</b>	80 80 12V 90A		10.98-11.04	<b>S9115</b>	12V 1.4kW
[EDDF]	AT	10.01-05.05	<b>A4021</b>	90				
[EDDF]		10.98-05.05 11.98-05.05 02.99-11.04	<b>A4035</b> <b>A4028</b> <b>A4021PR</b>	80 80 12V 90A		10.98-05.05 10.98-11.04	<b>S0158</b> <b>S9115</b>	12V 1.4kW
	AT	10.01- 10.01-05.05	<b>A4021</b> <b>A4021</b>	90 90				

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A/V/i



V/i

FORD continued											
Focus 2.0 C-Max	[AODA]	04.04-03.07	<b>A6151</b>	12V 150A	Transmission Type: MTX75, CVT	04.04-03.07	<b>S9030</b>				
		04.04-03.07	<b>A6011</b>	120							
	[AODB]	04.04-03.07	<b>A6151</b>	12V 150A	Transmission Type: MTX75, CVT	04.04-03.07	<b>S9030</b>				
		04.04-03.07	<b>A6011</b>	120							
Focus 2.0 CNG		04.09-	<b>A6151</b>	12V 150A							
Focus 2.0 EcoBoost	[177KW]	01.14-	<b>A5218</b>	12V 150A							
Focus 2.0 i	[AODB]	05.05-03.09	<b>A6049</b>	150							
Focus 2.0 i 16V	[EDDB]	01.98-12.04	<b>A6365PR</b>	12V 90A							
	[EDDC]	01.98-12.04	<b>A6365PR</b>	12V 90A							
	[EDDD]	01.98-12.04	<b>A6365PR</b>	12V 90A							
	[EDDF]	01.98-12.04	<b>A6365PR</b>	12V 90A							
Focus 2.0 i RS	[HMDA]	01.02-12.04	<b>A6365PR</b>	12V 90A							
Focus 2.0 LE					01.00-01.00	<b>S9115</b>	12V 1.4kW				
Focus 2.0 LPG		06.08-	<b>A6151</b>	12V 150A							
Focus 2.0 LX					01.00-01.00	<b>S9115</b>	12V 1.4kW				
					01.01-01.02	<b>S9115</b>	12V 1.4kW				
Focus 2.0 RS	[HMDA]	10.02-	<b>A4021</b>	90		10.02-11.04	<b>S9115</b>	12V 1.4kW			
		10.02-	<b>A4028</b>	80							
		10.02-11.04	<b>A4021PR</b>	12V 90A							
Focus 2.0 S2					01.01-01.02	<b>S9115</b>	12V 1.4kW				
Focus 2.0 SE					01.00-01.02	<b>S9115</b>	12V 1.4kW				
Focus 2.0 ST	[R9DA]	01.12-	<b>A5218</b>	12V 150A							
Focus 2.0 ST170	[ALDA]				09.02-	<b>S0158</b>					
Focus 2.0 Street					01.01-01.02	<b>S9115</b>	12V 1.4kW				
Focus 2.0 SVT					01.02-01.02	<b>S9115</b>	12V 1.4kW				
Focus 2.0 TDCi	[G6DA]	11.04-	<b>A6018</b>	150		11.04-	<b>S9033</b>	12V 2.2kW			
		11.04-	<b>A6010</b>	120		04.05-		12V 2.2kW			
		11.04-	<b>A6265(DE NSO)</b>	12V 150A		10.06-		12V 2.2kW			
		04.05-	<b>A6265(DE NSO)</b>	12V 150A							
		10.06-	<b>A6265(DE NSO)</b>	12V 150A							
		[G6DB]	11.04-	<b>A6018</b>	150			11.04-	<b>S9033</b>	12V 2.2kW	
			11.04-	<b>A6010</b>	120			04.05-	<b>S9033</b>	12V 2.2kW	
			11.04-	<b>A6265(DE NSO)</b>	12V 150A			10.06-	<b>S9033</b>	12V 2.2kW	
			04.05-	<b>A6265(DE NSO)</b>	12V 150A						
			10.06-	<b>A6265(DE NSO)</b>	12V 150A						
		[G6DC]						10.03-03.07	<b>S9033</b>	12V 2.2kW	
		[G6DD]	11.04-	<b>A6018</b>	150			11.04-	<b>S9033</b>	12V 2.2kW	
			11.04-	<b>A6010</b>	120			04.05-	<b>S9033</b>	12V 2.2kW	
			11.04-	<b>A6265(DE NSO)</b>	12V 150A			10.06-	<b>S9033</b>	12V 2.2kW	
			04.05-	<b>A6265(DE NSO)</b>	12V 150A						
			10.06-	<b>A6265(DE NSO)</b>	12V 150A						
		[G6DE]		11.04-	<b>A6265(DE NSO)</b>	12V 150A			11.04-	<b>S9033</b>	12V 2.2kW
		[G6DF]		11.04-	<b>A6265(DE NSO)</b>	12V 150A			11.04-	<b>S9033</b>	12V 2.2kW
		[IXDA]		02.08-	<b>A6265(DE NSO)</b>	12V 150A			02.08-	<b>S9033</b>	12V 2.2kW
		[TXDB]	01.11-	<b>A3259(VA LEO)</b>	12V 120A			04.11-	<b>S9033</b>	12V 2.2kW	
			01.11-	<b>A3118</b>	12V 150A			05.11-			
			04.11-	<b>A3274(VA LEO)</b>	12V 150A						
			05.11-	<b>A3274(VA LEO)</b>	12V 150A						
		[TYDA]	01.11-	<b>A3259(VA LEO)</b>	12V 120A			04.11-	<b>S9033</b>	12V 2.2kW	
01.11-	<b>A3118</b>		12V 150A		05.11-						
04.11-	<b>A3274(VA LEO)</b>		12V 150A								
05.11-	<b>A3274(VA LEO)</b>		12V 150A								



## FORD continued

	[UFDB]	01.11-	<b>A3259(VA LEO)</b>	12V 120A		04.11-	<b>S9033</b>	12V 2.2kW
		01.11-	<b>A3118</b>	12V 150A		05.11-	<b>S9033</b>	12V 2.2kW
		04.11-	<b>A3274(VA LEO)</b>	12V 150A				
		05.11-	<b>A3274(VA LEO)</b>	12V 150A				
	[UKDB]	01.11-	<b>A3259(VA LEO)</b>	12V 120A		04.11-	<b>S9033</b>	12V 2.2kW
						05.11-	<b>S9033</b>	12V 2.2kW
Focus 2.0 ZTS						01.00-01.02	<b>S9115</b>	12V 1.4kW
Focus 2.0 ZTW						01.02-01.02	<b>S9115</b>	12V 1.4kW
Focus 2.0 ZX3						01.00-01.02	<b>S9115</b>	12V 1.4kW
Focus 2.0 ZX5						01.02-01.02	<b>S9115</b>	12V 1.4kW
Focus 2.3	(LX)[L4]	01.03-12.04	<b>A9033</b>	115				
	(SE)[L4]	01.03-12.04	<b>A9033</b>	115				
	(ZTS)[L4]	01.03-12.04	<b>A9033</b>	115				
	(ZTW)[L4]	01.03-12.04	<b>A9033</b>	115				
	(ZX3)[L4]	01.03-12.04	<b>A9033</b>	115				
	(ZX5)[L4]	01.03-12.04	<b>A9033</b>	115				
Focus 2.5						01.09-	<b>S9063</b>	12 1.4kW
Focus 2.5 RS	[JZDA]	01.09-12.11	<b>A6367</b>	12V 120A				
Focus 2.5 RS 500	[JZDA]	01.09-12.11	<b>A6367</b>	12V 120A				
Focus 2.5 ST	[HYDA]	01.05-	<b>A6133</b>	12V 150A				
		01.05-	<b>A6367</b>	12V 120A				
Focus C-Max 1.6 TDCi	[G8DA]	10.03-03.07	<b>A6265(DE NSO)</b>	12V 150A				
	[G8DB]	10.03-03.07	<b>A6265(DE NSO)</b>	12V 150A				
	[HHDA]	02.05-03.07	<b>A6265(DE NSO)</b>	12V 150A				
	[HHDB]	02.05-03.07	<b>A6265(DE NSO)</b>	12V 150A				
Focus C-Max 1.8		01.07-	<b>A6019</b>	120				
	[CSDA]	01.04-12.07	<b>A6216</b>	12V 130A				
		01.07-12.10	<b>A6216</b>	12V 130A				
	[CSDB]	01.04-12.07	<b>A6216</b>	12V 130A				
	[Q7DA]	01.04-12.07	<b>A6216</b>	12V 130A				
		04.04-03.07	<b>A6048</b>	150				
	[QQDA]	01.04-12.07	<b>A6216</b>	12V 130A				
		04.04-03.07	<b>A6048</b>	150				
	[QQDB]	01.04-12.07	<b>A6216</b>	12V 130A				
		04.04-03.07	<b>A6048</b>	150				
Focus C-Max 1.8 Flexifuel		01.07-	<b>A6019</b>	120				
Focus C-Max 1.8 TDCi		01.05-03.07	<b>A9022</b>	105 12V				
		01.05-03.07	<b>A4068</b>	105 12V				
Focus C-Max 2.0	AT	01.05-12.07	<b>A6019</b>	120				
	[AODA]	04.04-03.07	<b>A6049</b>	150				
	[AODB]	04.04-03.07	<b>A6049</b>	150				
	[SYDA]	04.04-03.07	<b>A6049</b>	150				
Focus C-Max 2.0 TDCi	[G6DA]	10.03-03.07	<b>A6018</b>	150		10.03-03.07	<b>S9033</b>	12V 2.2kW
		10.03-03.07	<b>A6010</b>	120				
		10.03-03.07	<b>A6265(DE NSO)</b>	12V 150A				
	[G6DB]	10.03-03.07	<b>A6018</b>	150		10.03-03.07	<b>S9033</b>	12V 2.2kW
		10.03-03.07	<b>A6010</b>	120				
		10.03-03.07	<b>A6265(DE NSO)</b>	12V 150A				
	[G6DD]	10.03-03.07	<b>A6018</b>	150		10.03-03.07	<b>S9033</b>	12V 2.2kW
		10.03-03.07	<b>A6010</b>	120				
		10.03-03.07	<b>A6265(DE NSO)</b>	12V 150A				
Focus Convertible 2.0	[AODA]	10.06-07.11	<b>A5283</b>	12V 150A				
	[AODB]	10.06-07.11	<b>A5283</b>	12V 150A				
Focus Convertible 2.0 TDCi	[G6DA]	10.06-07.11	<b>A5283</b>	12V 150A				
	[G6DB]	10.06-07.11	<b>A5283</b>	12V 150A				
	[G6DD]	10.06-07.11	<b>A5283</b>	12V 150A				
Focus Estate 2.0	[AODA]	11.04-09.12	<b>A5283</b>	12V 150A				
	[AODB]	11.04-09.12	<b>A5283</b>	12V 150A				



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A/V/i



V/i

FORD continued								
Focus Estate 2.0 LPG	[SYDA]		06.08-07.11	<b>A5283</b>	12V 150A			
Focus Saloon 2.0	[AODA]		04.05-07.11	<b>A5283</b>	12V 150A			
	[AODB]		04.05-07.11	<b>A5283</b>	12V 150A			
Freestyle 3.0			01.05-12.07	<b>A6183</b>	12V 120A			
Fusion 1.2	[FUJA]		08.04-03.05-	<b>A5029</b> <b>A5034</b>	12V 90A 70		03.05-	<b>S3065</b> 12 1.1kW
	[FUJB]		08.04-03.05-	<b>A5029</b> <b>A5034</b>	12V 90A 70		03.05-	<b>S3065</b> 12 1.1kW
Fusion 1.25	[FUJA]						03.05-	<b>S0096</b>
	[FUJB]						03.05-	<b>S0096</b>
Fusion 1.4	[FXJA]		08.02-08.02-	<b>A5034</b> <b>A5029</b>	70 12V 90A		08.02-08.02-	<b>S0096</b> <b>S3065</b> 12 1.1kW
	[FXJB]		08.02-08.02-	<b>A5034</b> <b>A5029</b>	70 12V 90A		08.02-08.02-	<b>S0096</b> <b>S3065</b> 12 1.1kW
Fusion 1.4 TDCi	[F6JA]	EH	08.02-08.02-	<b>A3105</b> <b>A9020</b>	150 80		08.02-	<b>S9020</b>
	[F6JB]	EH	08.02-08.02-	<b>A3105</b> <b>A9020</b>	150 80		08.02-	<b>S9020</b>
Fusion 1.6	[FYJA]		08.02-08.02-	<b>A5034</b> <b>A5029</b>	70 12V 90A		08.02-08.02-	<b>S0096</b> <b>S3065</b> 12 1.1kW
	[FYJB]		08.02-08.02-	<b>A5034</b> <b>A5029</b>	70 12V 90A		08.02-08.02-	<b>S0096</b> <b>S3065</b> 12 1.1kW
Fusion 1.6 TDCi	[HHJA]		11.04-11.04-11.04-	<b>A6018</b> <b>A6010</b> <b>A6265(DE NSO)</b>	150 120 12V 150A		11.04-	<b>S9020</b>
	[HHJB]		11.04-11.04-11.04-	<b>A6018</b> <b>A6010</b> <b>A6265(DE NSO)</b>	150 120 12V 150A		11.04-	<b>S9020</b>
Fusion 2.0			01.13-12.16	<b>A5340</b>	12V 150A			
Fusion 2.5			01.13-12.16	<b>A5340</b>	12V 150A			
Fusion 3.0 V6			01.06-12.09	<b>A5138</b>	12V 150A			
Fusion 3.5 V6			01.10-	<b>A5133</b>	12V 150A			
Galaxy 1.6 TDCi	[T1WA]		01.11-02.11-	<b>A3267(VA LEO)</b> <b>A0284</b>	12V 150A 12V 150A			
	[T1WB]		01.11-	<b>A3267(VA LEO)</b>	12V 150A			
Galaxy 1.8 TDCi	[FFWA]		05.06-	<b>A0283</b>	12V 150A	CC	03.06-	<b>S9071</b> 12V 2.0kW
	[QYWA]		05.06-	<b>A0283</b>	12V 150A	CC	05.06-	<b>S9071</b> 12V 2.0kW
Galaxy 1.9 TDi	VX,WGR,VY		03.95-04.00	<b>A0174</b>	120A 12V			
Galaxy 1.9 TDi	[1Z]		02.95-09.96	<b>A0048</b>	120		02.95-09.96	<b>S0025</b>
	[AFN]		02.95-09.96	<b>A0118</b>	120		02.95-09.96	<b>S3025</b>
			02.95-09.96	<b>A0131</b>	70		03.95-	<b>S3025(VA LEO)</b> 12V 1.8kW
			02.95-09.96	<b>A0077</b>	90		03.95-	<b>S3025</b> 12V 1.8kW
			08.97-04.00	<b>A0391</b>	12V 120A		08.97-04.00	<b>S3025(VA LEO)</b> 12V 1.8kW
	[AHU]		08.97-04.00	<b>A0398</b>	12V 120A		08.97-04.00	<b>S3025</b> 12V 1.8kW
			11.97-06.99	<b>A0077</b>	90		11.97-03.00	<b>S0025</b>
			11.97-09.98	<b>A0118</b>	120		11.97-03.00	<b>S3025</b>
			06.99-03.00	<b>A0127</b>	90	AT	03.98-03.00	<b>S0006</b>
	[ANU]		06.99-03.00	<b>A0059</b>	120	AT	03.98-03.00	<b>S3041</b>
			09.96-03.00	<b>A0118</b>	120		03.95-	<b>S3025(VA LEO)</b> 12V 1.8kW
			09.96-03.00	<b>A0048</b>	120		03.95-	<b>S3025</b> 12V 1.8kW
		09.96-03.00	<b>A0131</b>	70		09.96-03.00	<b>S0025</b>	
[ASZ]		09.96-03.00	<b>A0077</b>	90		09.96-03.00	<b>S3025</b>	
		09.99-08.06	<b>A0059</b>	120		03.95-	<b>S3025(VA LEO)</b> 12V 1.8kW	
		09.99-08.06	<b>A0127</b>	90		03.95-	<b>S3025</b> 12V 1.8kW	
					AT	09.99-03.00	<b>S0006</b>	
[AUY]						09.99-03.00	<b>S0025</b>	
						09.99-03.00	<b>S3025</b>	
					AT	09.99-03.00	<b>S3041</b>	
[ASZ]			02.03-02.03-	<b>A0059</b> <b>A0127</b>	120 90			
			04.00-04.00-	<b>A0127</b> <b>A0059</b>	90 120			

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	[AVG]	06.99-03.00 06.99-03.00	<b>A0059</b> <b>A0127</b>	120 90		08.97-04.00 08.97-04.00 08.97-04.00 06.99-03.00 06.99-03.00 06.99-03.00	<b>S0417</b> <b>S3025(VA LEO)</b> <b>S3025</b> <b>S0006</b> <b>S0025</b> <b>S3025</b> <b>S3041</b>	12V 1.7kW 12V 1.8kW 12V 1.8kW
	[BTB]	01.05-	<b>A0127</b>	90				
Galaxy 1.9TDi	[1Z]	03.95-	<b>A0176</b>	12V 120A				
	[AHU]	03.95-	<b>A0176</b>	12V 120A				
	[AVG]	08.97-04.04	<b>A0176</b>	12V 120A				
Galaxy 2.0	[AOWA]	01.06- 05.06-	<b>A0281</b> <b>A0282</b>	12V 150A 12V 150A				
	[AOWB]	05.06-	<b>A0282</b>	12V 150A				
Galaxy 2.0 i	[NSE]	04.00- 04.00-	<b>A0059</b> <b>A0127</b>	120 90	AT	11.95-03.00 11.95-03.00 11.95-03.00 11.95- 11.95-	<b>S0025</b> <b>S0062</b> <b>S0033</b> <b>S3025</b> <b>S0417</b> <b>S3025(VA LEO)</b> <b>S3025</b> <b>S0027</b>	12V 1.7kW 12V 1.8kW 12V 1.8kW
	[ZVSA]	01.01-	<b>A3071</b>	120				
Galaxy 2.0 TDCi	[AZWA]	05.06-	<b>A0284</b>	12V 150A		05.06-	<b>S9033</b>	12V 2.2kW
	[AZWC]	05.06-06.15	<b>A3274(VA LEO)</b>	12V 150A				
	[KLWA]	11.07-	<b>A0284</b>	12V 150A		11.07-	<b>S9033</b>	12V 2.2kW
	[QXWA]	05.06- 05.06-06.15	<b>A0284</b> <b>A3274(VA LEO)</b>	12V 150A 12V 150A		05.06-	<b>S9033</b>	12V 2.2kW
	[QXWB]	05.06- 05.06-06.15	<b>A0284</b> <b>A3274(VA LEO)</b>	12V 150A 12V 150A		05.06-	<b>S9033</b>	12V 2.2kW
	[QXWC]	05.06-06.15	<b>A3274(VA LEO)</b>	12V 150A				
	[TXWA]	01.10- 03.10-06.15	<b>A3118</b> <b>A3274(VA LEO)</b>	12V 150A 12V 150A				
	[TYWA]	11.07- 01.10-	<b>A0284</b> <b>A3118</b>	12V 150A 12V 150A		11.07-	<b>S9033</b>	12V 2.2kW
	[UFWA]	05.06-06.15 01.10-	<b>A3274(VA LEO)</b> <b>A3118</b>	12V 150A 12V 150A				
	[UKWA]	05.06-06.15	<b>A3274(VA LEO)</b>	12V 150A		05.06-	<b>S9033</b>	12V 2.2kW
Galaxy 2.2 TDCi	[Q4BA]	01.08-	<b>A0288</b>	12V 180A		01.08-	<b>S9241</b>	12V 2.2kW
	[Q4WA]					01.08-	<b>S9241</b>	12V 2.2kW
Galaxy 2.3	[SEWA]	07.07-	<b>A0282</b>	12V 150A				
Galaxy 2.3 16V	[E5SA]	04.00-08.06	<b>A3071</b>	120		01.97- 01.97-	<b>S3025(VA LEO)</b> <b>S3025</b>	12V 1.8kW 12V 1.8kW
	[E5SB]	09.01-	<b>A3071</b>	120				
	[Y5B]				AT AT	01.97-03.00 01.97-03.00 01.97-03.00 01.97- 01.97- 01.97-	<b>S0025</b> <b>S0006</b> <b>S3025</b> <b>S3041</b> <b>S0417</b> <b>S3025(VA LEO)</b> <b>S3025</b>	12V 1.7kW 12V 1.8kW 12V 1.8kW
Galaxy 2.8 24V	[AYL]	04.00- 04.00-	<b>A0059</b> <b>A0521</b>	120 12V 150A				
Galaxy 2.8 i	[AAA]	02.95-04.98	<b>A0117</b>	120	AT AT	02.95-04.98 11.95-04.98 11.95-04.98 11.95-04.98	<b>S0417</b> <b>S0146</b> <b>S0006</b> <b>S3041</b>	12V 1.7kW
	[AMY]	04.98-03.02	<b>A0117</b>	120	AT AT AT	04.98-03.00 04.98-03.00 04.98-03.00	<b>S0146</b> <b>S0006</b> <b>S3041</b>	

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**FORD continued**

Galaxy 2.8 i 4x4	[AAA]		04.96-04.98	<b>A0117</b>	120		04.96-04.98	<b>S0146</b>	12V 1.7kW
						AT	04.96-04.98	<b>S0006</b>	
						AT	04.96-04.98	<b>S3041</b>	
							04.96-04.98	<b>S0417</b>	
	[AMY]		04.98-03.00	<b>A0117</b>	120		04.98-03.00	<b>S0146</b>	
						AT	04.98-03.00	<b>S0006</b>	
						AT	04.98-03.00	<b>S3041</b>	
Galaxy 2.8 V6	[AYL]		01.00-12.05	<b>A0521</b>	12V 150A				
Granada 1.6	[LCK]		07.81-08.85	<b>A4108</b>	12V 65A				
Granada 1.7	[MYE]	12V 70A	08.77-07.81	<b>A1028</b>					
	[MY]	12V 70A	08.77-07.81	<b>A1028</b>					
	[TV17LC]	12V 70A	08.77-05.82	<b>A1028</b>					
Granada 1.9 Diesel		12V 70A	08.77-08.82	<b>A1028</b>					
Granada 2.0		12V 70A	08.77-07.79	<b>A1028</b>					
			08.77-07.79	<b>A4108</b>	12V 65A				
			08.81-08.85	<b>A4108</b>	12V 65A				
			08.79-08.85	<b>A4108</b>	12V 65A				
		12V 70A	01.76-08.77	<b>A1028</b>					
			01.76-08.77	<b>A4108</b>	12V 65A				
			01.76-07.77	<b>A4108</b>	12V 65A				
			08.77-08.85	<b>A4011</b>	12V 55A				
		12V 70A	08.77-08.85	<b>A1028</b>					
		12V 70A	08.77-06.85	<b>A1028</b>					
	[NY]		01.75-08.77	<b>A4108</b>	12V 65A				
Granada 2.1 Diesel	[WTA]		08.77-08.82	<b>A4108</b>	12V 65A				
Granada 2.3	[YYH]		08.77-06.79	<b>A4011</b>	12V 55A				
		12V 70A	08.77-06.79	<b>A1028</b>					
	[YYP]		06.79-08.85	<b>A4011</b>	12V 55A				
		12V 70A	06.79-08.85	<b>A1028</b>					
	[YYU]		06.81-08.85	<b>A4011</b>	12V 55A				
		12V 70A	06.81-08.85	<b>A1028</b>					
		12V 70A	06.81-06.85	<b>A1028</b>					
Granada 2.6	[UY]	12V 70A	01.72-02.76	<b>A1028</b>					
Granada 2.8	[PYA]		08.77-08.85	<b>A4011</b>	12V 55A				
		12V 70A	08.77-08.85	<b>A1028</b>					
	[PYU]		06.81-08.85	<b>A4011</b>	12V 55A				
		12V 70A	06.81-08.85	<b>A1028</b>					
Granada 3.0	[HY]		01.72-02.76	<b>A4108</b>	12V 65A				
Grand C-Max 1.0 EcoBoost	[M1DA]		10.12-	<b>A6132</b>	12V 150A				
	[M2DA]		10.12-	<b>A6132</b>	12V 150A				
Grand C-Max 1.6 TDCi	[T1DA]		01.10-	<b>A3259(VA LEO)</b>	12V 120A				
	[T1DB]		01.10-	<b>A3259(VA LEO)</b>	12V 120A				
			12.10-	<b>A0284</b>	12V 150A				
	[T3DA]		01.10-	<b>A3267(VA LEO)</b>	12V 150A				
			12.10-	<b>A0284</b>	12V 150A				
	[T3DB]		01.10-	<b>A3267(VA LEO)</b>	12V 150A				
		12.10-	<b>A0284</b>	12V 150A					
Grand C-Max 2.0 TDCi	[TXDB]						12.10-	<b>S9033</b>	12V 2.2kW
	[TYDA]						02.11-	<b>S9033</b>	12V 2.2kW
	[UFDB]						12.10-	<b>S9033</b>	12V 2.2kW
							02.11-	<b>S9033</b>	12V 2.2kW
	[UKDB]						02.11-	<b>S9033</b>	12V 2.2kW
Ka 1.0 i	[C4B]		07.97-09.99	<b>A0197</b>	70		07.97-09.99	<b>S0157</b>	
Ka 1.2	[FP4(169A4.000)]		02.09-	<b>A6269(DE NSO)</b>	12V 90A		02.09-	<b>S2053</b>	12V 0.9kW
	[FP4]	AC	01.09-	<b>A6166(DE NSO)</b>	12V 120A				
Ka 1.3	[BAA]						05.02-05.05	<b>S0499(BO SCH)</b>	12V 1.1kW
	[J4D]						05.02-05.05	<b>S0499(BO SCH)</b>	12V 1.1kW
	[J4K]						05.02-05.05	<b>S0499(BO SCH)</b>	12V 1.1kW
	[J4M]						05.02-05.05	<b>S0499(BO SCH)</b>	12V 1.1kW
	[J4N]						05.02-05.05	<b>S0499(BO SCH)</b>	12V 1.1kW

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FORD continued

	[J4P]				05.02-05.05	S0499(BO SCH)	12V 1.1kW	
	[J4S]				05.02-05.05	S0499(BO SCH)	12V 1.1kW	
Ka 1.3 i	[A9A]	08.02-	A9023	90	08.02-06.03 08.02-	S0185 S0499(BO SCH)	12V 1.1kW	
	[A9B]	08.02-	A9023	90	08.02-06.03 08.02-	S0185 S0499(BO SCH)	12V 1.1kW	
	[BAA]	PS	09.96-10.02 09.96- 01.98-10.02	A0197 A0378 A0198	70 12V 90A 70	09.96-10.02 09.96-10.02 09.96-	S0157 S0185 S0499(BO SCH)	12V 1.1kW
	[J4D]	PS	09.96-10.02 09.96- 01.98-10.02	A0197 A0378 A0198	70 12V 90A 70	09.96-10.02	S0157	
	[J4K]	PS	09.96-10.02 09.96- 01.98-10.02	A0197 A0378 A0198	70 12V 90A 70	09.96-10.02	S0157	
	[J4M]	PS	09.96-10.02 09.96- 01.98-10.02	A0197 A0378 A0198	70 12V 90A 70	09.96-10.02	S0157	
	[J4N]	PS	09.96-10.02 09.96-10.02 09.96-	A0197 A0198 A0378	70 70 12V 90A	09.96-10.02	S0157	
	[J4P]	PS	09.96-10.02 09.96- 00.98-10.02	A0197 A0378 A0198	70 12V 90A 70	09.96-10.02	S0157	
	[J4S]	PS	09.96-10.02 09.96- 01.98-10.02	A0197 A0378 A0198	70 12V 90A 70	09.96-10.02	S0157	
	[JJB]	PS	09.96-10.02 09.96- 01.98-10.02	A0197 A0378 A0198	70 12V 90A 70	09.96-10.02	S0157	
	[JJD]	PS	01.98-10.02 06.98-10.02 06.98-	A0198 A0197 A0378	70 70 12V 90A	06.98-	S0157	
	[JJF]	PS	01.98-10.02 06.98-10.02 06.98-	A0198 A0197 A0378	70 70 12V 90A	09.96-10.02	S0157	
	[JJG]	PS	01.98-10.02 06.98-10.02 06.98-	A0198 A0197 A0378	70 70 12V 90A	09.98-10.02	S0157	
	[JJH]	PS	01.98-10.02 06.98-10.02 06.98-	A0198 A0197 A0378	70 70 12V 90A	09.96-10.02	S0157	
	[JLJ]	PS	01.98-10.02 06.98-10.02 06.98-	A0198 A0197 A0378	70 70 12V 90A	09.96-10.02	S0157	
	Ka 1.6 i	[CCA]				07.03-	S0499(BO SCH)	12V 1.1kW
		[CDB]	07.03- 07.03-	A9023 A9023	12V 90A 90	07.03- 07.03-	S0185 S0499(BO SCH)	12V 1.1kW
		[CDC]	07.03- 07.03-	A9023 A9023	12V 90A 90	07.03- 07.03-	S0185 S0499(BO SCH)	12V 1.1kW
	Ka 1.6 Street	[CDRA]	05.03- 05.03-	A9023 A9023	12V 90A 90	02.03- 05.03-07.05	S0185 S0499(BO SCH)	12V 1.1kW
		[CDRB]	05.03- 05.03-	A9023 A9023	12V 90A 90	02.03- 05.03-07.05	S0185 S0499(BO SCH)	12V 1.1kW
Kuga 2.0 EcoBoost 4x4	[177KW]	01.15-	A5218	12V 150A				
Kuga 2.0 TDC4x4	[TXDA]	01.12- 01.13-	A3118 A3118	12V 150A 12V 150A				
	[UFDA]	01.12-	A3118	12V 150A				
	[UFMA]	01.13-	A3118	12V 150A				
	[UKMA]	01.13-	A3118	12V 150A				



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Kuga 2.0 TDCi		03.08-	<b>A6018</b>	150			
[G6DG]		03.08-	<b>A6265(DE NSO)</b>	12V 150A	03.08-	<b>S9033</b>	12V 2.2kW
		01.12-	<b>A3118</b>	12V 150A			
[TXDA]		01.13-	<b>A3118</b>	12V 150A			
[UFDA]		02.08-	<b>A6265(DE NSO)</b>	12V 150A			
[UFMA]		01.13-	<b>A3118</b>	12V 150A	03.13-	<b>S9033</b>	12V 2.2kW
		03.13-	<b>A3274(VA LEO)</b>	12V 150A			
[UKDA]		03.08-	<b>A6265(DE NSO)</b>	12V 150A	03.08-	<b>S9033</b>	12V 2.2kW
		01.12-	<b>A3118</b>	12V 150A			
[UKMA]		01.13-	<b>A3118</b>	12V 150A	03.13-	<b>S9033</b>	12V 2.2kW
		03.13-	<b>A3274(VA LEO)</b>	12V 150A			
Kuga 2.0 TDCi 4x4	[G6DG]	03.08-	<b>A6265(DE NSO)</b>	12V 150A	03.08-	<b>S9033</b>	12V 2.2kW
	[TXDA]	03.13-	<b>A3274(VA LEO)</b>	12V 150A	03.13-	<b>S9033</b>	12V 2.2kW
	[TXMA]	03.13-	<b>A3274(VA LEO)</b>	12V 150A	03.13-	<b>S9033</b>	12V 2.2kW
	[UFMA]	03.13-	<b>A3274(VA LEO)</b>	12V 150A	03.13-	<b>S9033</b>	12V 2.2kW
	[UKDA]	03.08-	<b>A6265(DE NSO)</b>	12V 150A	03.08-	<b>S9033</b>	12V 2.2kW
	[UKMA]	03.13-	<b>A3274(VA LEO)</b>	12V 150A	03.13-	<b>S9033</b>	12V 2.2kW
Kuga 2.0 TDCi AWD		03.08-	<b>A6018</b>	150			
Kuga 2.5	[HYDB]	01.08-	<b>A0497</b>	12V 150A			
Kuga 2.5 4x4					03.09-	<b>S9063</b>	12 1.4kW
	[HYDB]	01.08-12.12	<b>A0497</b>	12V 150A			
L 6000	[Caterpillar 3126]				01.95-01.97	<b>S1020</b>	12
	[Caterpillar 3176]				01.90-	<b>S1048</b>	12V
					01.90-	<b>S1067</b>	12V 7.8kW
	[Caterpillar 3406]				01.86-	<b>S1048</b>	12V
					01.86-	<b>S1067</b>	12V 7.8kW
	[Cummins]				01.84-	<b>S1048</b>	12V
					01.84-	<b>S1067</b>	12V 7.8kW
L 6000 5.9	[Cummins]				01.92-	<b>S1059</b>	12V 2.5kW
					01.92-	<b>S1061</b>	12V 2.5kW
L 6000 6.6					01.82-01.88	<b>S1021</b>	12
L 6000 7.8					01.82-01.88	<b>S1021</b>	12
L 7000	[Caterpillar 3126]				01.95-01.97	<b>S1020</b>	12
	[Caterpillar 3176]				01.90-	<b>S1048</b>	12V
					01.90-	<b>S1067</b>	12V 7.8kW
	[Caterpillar 3406]				01.86-	<b>S1048</b>	12V
					01.86-	<b>S1067</b>	12V 7.8kW
	[Cummins]				01.84-	<b>S1048</b>	12V
					01.84-	<b>S1067</b>	12V 7.8kW
L 7000 5.9		01.92-	<b>A1036</b>	12V 145A			
	[Cummins]				01.92-	<b>S1059</b>	12V 2.5kW
					01.92-	<b>S1061</b>	12V 2.5kW
L 7000 6.6					01.82-01.88	<b>S1021</b>	12
L 7000 7.8					01.82-01.88	<b>S1021</b>	12
L 8000	[Caterpillar 3126]				01.95-01.97	<b>S1020</b>	12
	[Caterpillar 3176]				01.90-	<b>S1048</b>	12V
					01.90-	<b>S1067</b>	12V 7.8kW
	[Caterpillar 3406]				01.86-	<b>S1048</b>	12V
					01.86-	<b>S1067</b>	12V 7.8kW
	[Cummins]				01.84-	<b>S1048</b>	12V
					01.84-	<b>S1067</b>	12V 7.8kW
L 8000 5.9		01.92-	<b>A1036</b>	12V 145A			
	[Cummins]				01.92-	<b>S1059</b>	12V 2.5kW
					01.92-	<b>S1061</b>	12V 2.5kW
L 8000 6.6					01.82-01.88	<b>S1021</b>	12
L 8000 7.8					01.82-01.88	<b>S1021</b>	12
L 9000	[Caterpillar 3126]				01.95-01.97	<b>S1020</b>	12
	[Caterpillar 3176]				01.90-	<b>S1048</b>	12V
					01.90-	<b>S1067</b>	12V 7.8kW
	[Caterpillar 3406]				01.86-	<b>S1048</b>	12V

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FORD continued

						01.86-	<b>S1067</b>	12V 7.8kW
	[Cummins]					01.84-	<b>S1048</b>	12V
L 9000 5.9		01.92-	<b>A1036</b>	12V 145A				
	[Cummins]					01.92-	<b>S1059</b>	12V 2.5kW
						01.92-	<b>S1061</b>	12V 2.5kW
L 9000 6.6						01.82-01.88	<b>S1021</b>	12
L 9000 7.8						01.82-01.88	<b>S1021</b>	12
L6000 5.9	[FD1060]					01.92-12.99	<b>S1122</b>	12V 3.3kW
L7000 5.9	[FD1060]					01.92-12.99	<b>S1122</b>	12V 3.3kW
L8000 5.9	[FD1060]					01.92-12.99	<b>S1122</b>	12V 3.3kW
L9000 5.9	[FD1060]					01.92-12.99	<b>S1122</b>	12V 3.3kW
LN7000 5.9	[FD1060]					01.93-12.97	<b>S1122</b>	12V 3.3kW
Longreach 4.0		01.96-12.99	<b>A5202</b>	12V 110A				
Maverick 2.0 16V	[YF]	02.01-	<b>A0399</b>	12V 105A		02.01-	<b>S9031</b>	
Maverick 2.3 16V	[GZ]					05.04-	<b>S9030</b>	
Maverick 2.4 i	[KA24-E]					02.93-08.96	<b>S5118</b>	12V 1.2kW
Maverick 2.7 TD	[TD27]					02.93-08.96	<b>S2005</b>	
Maverick 3.0 24V	[AJ]					07.01-12.03	<b>S9015</b>	
Maverick 3.0 V6 24V	[AJ]					02.01-	<b>S9015</b>	
Mondeo 1.6 i	[L1J]	09.96-11.00	<b>A0399</b>	12V 105A	AT	08.96-08.00 08.96-08.98 09.96-11.00	<b>S0158</b> <b>S9031</b> <b>S9115</b>	12V 1.4kW
	[L1L]	05.98-11.00	<b>A0399</b>	12V 105A	AT	05.98-11.00 05.98-11.00	<b>S9031</b> <b>S9115</b>	12V 1.4kW
	[L1N]	05.98-11.00	<b>A0399</b>	12V 105A	AT	05.98-11.00 05.98-11.00	<b>S9031</b> <b>S9115</b>	12V 1.4kW
	[L1Q]	05.98-11.00	<b>A0399</b>	12V 105A	AT	05.98-11.00 05.98-11.00	<b>S9031</b> <b>S9115</b>	12V 1.4kW
Mondeo 1.6 i 16V	[L1F]					02.93-02.94 02.93-02.94 02.93-02.94 02.93-08.96 04.93-08.96 06.93-08.96 07.94-08.96 07.94-08.96	<b>S0158</b> <b>S0124</b> <b>S9019</b> <b>S9115</b> <b>S9115</b> <b>S9031</b> <b>S9031</b> <b>S9115</b>	12V 1.4kW 12V 1.4kW
	[L1J]				AT	07.94-08.96 07.94-08.96	<b>S9031</b> <b>S9115</b>	12V 1.4kW
Mondeo 1.6 TDCi	[T1BA]	01.11-	<b>A3267(VA LEO)</b>	12V 150A				
	[T1BB]	01.11-	<b>A3267(VA LEO)</b>	12V 150A				
		02.11-	<b>A0284</b>	12V 150A				
	[T1BC]	01.11-	<b>A3267(VA LEO)</b>	12V 150A				
Mondeo 1.6 Ti						03.07-	<b>S3065</b>	12 1.1kW
	[ZETEC-S]	06.07-03.10	<b>A3129</b>	12V 120A				
Mondeo 1.6 Ti-VCT	[RHBA]					03.07-	<b>S3065</b>	12 1.1kW
Mondeo 1.8 16V	[CGBA]	AT	11.00- 11.00-	<b>A9011</b> <b>A9016</b>	115 115	11.00-	<b>S9004</b>	
	[CGBB]	AT	11.00- 11.00-	<b>A9011</b> <b>A9016</b>	115 115	11.00-	<b>S9004</b>	
	[CHBA]	AT	11.00- 11.00-	<b>A9011</b> <b>A9016</b>	115 115	11.00-03.05	<b>S9004</b>	
	[CHBB]	AT	11.00- 11.00-	<b>A9011</b> <b>A9016</b>	115 115	11.00-	<b>S9004</b>	
Mondeo 1.8 4x4	[RKA]					02.93-08.96	<b>S9115</b>	12V 1.4kW
Mondeo 1.8 i	[RKB]	09.96-11.00	<b>A0399</b>	12V 105A		09.96-09.00 09.96-09.00 09.96-09.00 09.96-11.00 03.98-09.00	<b>S0158</b> <b>S0124</b> <b>S9019</b> <b>S9115</b> <b>S9031</b>	12V 1.4kW
	[RKF]	09.96-11.00	<b>A0399</b>	12V 105A		09.96-09.00 09.96-09.00 09.96-11.00 08.98-09.00	<b>S0124</b> <b>S9019</b> <b>S9115</b> <b>S9031</b>	12V 1.4kW
	[RKH]	09.96-11.00	<b>A0399</b>	12V 105A	AT	09.96-11.00 09.96-11.00	<b>S9031</b> <b>S9115</b>	12V 1.4kW
	[RKJ]	09.96-11.00	<b>A0399</b>	12V 105A	AT	09.96-09.00 09.96-11.00	<b>S9031</b> <b>S9115</b>	12V 1.4kW

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	[RKK]		09.96-11.00	<b>A0399</b>	12V 105A	AT	09.96-11.00	<b>S9031</b>	
							09.96-11.00	<b>S9115</b>	12V 1.4kW
Mondeo 1.8 i 16V	[RKA]						02.93-02.94	<b>S0124</b>	
							02.93-02.94	<b>S9019</b>	
							02.93-08.96	<b>S9115</b>	12V 1.4kW
							04.93-02.94	<b>S0158</b>	
							04.93-08.96	<b>S9115</b>	12V 1.4kW
						AT	06.93-08.96	<b>S9031</b>	
	[RKB]					AT	01.94-08.96	<b>S9031</b>	
							01.94-08.96	<b>S9115</b>	12V 1.4kW
							07.94-08.96	<b>S9115</b>	12V 1.4kW
Mondeo 1.8 i 16V 4x4	[RKA]						02.93-02.94	<b>S0124</b>	
							02.93-02.94	<b>S0158</b>	
							02.93-02.94	<b>S9019</b>	
						AT	02.93-08.96	<b>S9031</b>	
							02.93-08.96	<b>S9115</b>	12V 1.4kW
							04.93-08.96	<b>S9115</b>	12V 1.4kW
Mondeo 1.8 Sci	[CFBA]	AT	06.03-06.03-	<b>A9011</b>	115		06.03-	<b>S9004</b>	
				<b>A9016</b>	115				
Mondeo 1.8 TD	[RFM]		06.93-08.96	<b>A9003</b>	95		06.93-08.96	<b>S0161</b>	
							06.93-08.96	<b>S0069</b>	
							06.93-08.96	<b>S9014</b>	
	[RFN]		06.93-09.00	<b>A9003</b>	95		06.93-09.00	<b>S0161</b>	
							06.93-09.00	<b>S0069</b>	
							06.93-09.00	<b>S9014</b>	
Mondeo 1.8 TDCi	[DQ-TDCIECO]		06.07-03.10	<b>A3129</b>	12V 120A				
	[FFBA]		03.07-	<b>A0283</b>	12V 150A		03.07-	<b>S9071</b>	12V 2.0kW
	[KHBA]		06.07-	<b>A0283</b>	12V 150A		06.07-	<b>S9071</b>	12V 2.0kW
	[QYBA]		06.07-	<b>A0283</b>	12V 150A	CC	03.07-06.07-	<b>S9071</b>	12V 2.0kW
							06.07-	<b>S9071</b>	12V 2.0kW
Mondeo 2.0	[AOBA]		01.07-	<b>A0281</b>	12V 150A				
	[TBBA]		01.07-	<b>A0281</b>	12V 150A				
Mondeo 2.0 16V	[CJBA]	AT	11.00-11.00-	<b>A9011</b>	115		11.00-	<b>S9004</b>	
				<b>A9016</b>	115				
	[CJBB]		11.00-	<b>A9016</b>	115		01.93-08.96	<b>S0124</b>	
		AT	11.00-	<b>A9011</b>	115		01.93-08.96	<b>S0158</b>	
							01.93-08.96	<b>S9019</b>	
							11.00-	<b>S9004</b>	
	[NGA]						01.93-08.96	<b>S9115</b>	12V 1.4kW
Mondeo 2.0 Di/ TDDi 16V	[D5BA]		11.00-	<b>A9011</b>	115		11.00-	<b>S9002</b>	
	[SDBA]		11.00-	<b>A9011</b>	115		11.00-	<b>S9002</b>	
Mondeo 2.0 Flexifuel	[AOBA]		01.07-	<b>A0281</b>	12V 150A				
	[TBBA]		01.07-	<b>A0281</b>	12V 150A				
Mondeo 2.0 i	[NGA]		09.96-11.00	<b>A0399</b>	12V 105A	AT	08.96-09.00	<b>S9031</b>	
							09.96-09.00	<b>S0124</b>	
							09.96-09.00	<b>S0158</b>	
							09.96-09.00	<b>S9019</b>	
							09.96-11.00	<b>S9115</b>	12V 1.4kW
	[NGB]		09.96-11.00	<b>A0399</b>	12V 105A		09.96-11.00	<b>S9115</b>	12V 1.4kW
						AT	08.98-09.00	<b>S9031</b>	
	[NGC]		09.96-11.00	<b>A0399</b>	12V 105A	AT	09.96-09.00	<b>S9031</b>	
							09.96-11.00	<b>S9115</b>	12V 1.4kW
	[NGD]		09.96-11.00	<b>A0399</b>	12V 105A	AT	08.96-09.00	<b>S9031</b>	
							09.96-11.00	<b>S9115</b>	12V 1.4kW
Mondeo 2.0 i 16V	[AOWA]		01.07-	<b>A0281</b>	12V 150A				
	[NGA]						02.93-02.94	<b>S0124</b>	
							02.93-02.94	<b>S0158</b>	
							02.93-02.94	<b>S9019</b>	
							02.93-08.96	<b>S9115</b>	12V 1.4kW
							04.93-08.96	<b>S9115</b>	12V 1.4kW
						AT	06.93-08.96	<b>S9031</b>	
							12.94-08.96	<b>S9115</b>	12V 1.4kW
Mondeo 2.0 i 16V 4x4	[NGA]						04.93-02.94	<b>S0158</b>	
						AT	04.93-08.96	<b>S9031</b>	
Mondeo 2.0 TDCi	[AZBA]						03.07-	<b>S9033</b>	12V 2.2kW
	[AZBC]		03.07-	<b>A0289</b>	12V 150A		03.07-	<b>S9033</b>	12V 2.2kW
	[FMBA]		10.01-03.07	<b>A9011</b>	115		10.01-03.07	<b>S9002</b>	

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FORD continued

	[KLBA]		11.07-	<b>A0289</b>	12V 150A		11.07-	<b>S9033</b>	12V 2.2kW
	[LPBA]		11.07-	<b>A0289</b>	12V 150A		11.07-	<b>S9033</b>	12V 2.2kW
	[N7BA]		10.01-03.07	<b>A9011</b>	115		10.01-03.07	<b>S9002</b>	
	[N7BB]		03.07-	<b>A0289</b>	12V 150A				
	[QXBA]		03.07-	<b>A0289</b>	12V 150A		03.07-	<b>S9033</b>	12V 2.2kW
			03.07-09.14	<b>A3274(VA LEO)</b>	12V 150A				
	[QXBB]		01.07-	<b>A0288</b>	12V 180A		03.07-	<b>S9033</b>	12V 2.2kW
			03.07-09.14	<b>A3274(VA LEO)</b>	12V 150A				
	[TXBA]		01.10-	<b>A3318</b>	12V 150A		03.10-	<b>S9033</b>	12V 2.2kW
			03.10-09.14	<b>A3274(VA LEO)</b>	12V 150A				
	[TXBB]		03.10-09.14	<b>A3274(VA LEO)</b>	12V 150A				
	[TYBA]		01.10-	<b>A3318</b>	12V 150A				
	[UFBA]		03.07-09.14	<b>A3274(VA LEO)</b>	12V 150A		03.07-	<b>S9033</b>	12V 2.2kW
			01.10-	<b>A3318</b>	12V 150A				
	[UFBB]		03.07-09.14	<b>A3274(VA LEO)</b>	12V 150A				
Mondeo 2.0 TDCi/ TDDi 16V	[D6BA]		11.00-08.02	<b>A9011</b>	115		11.00-08.02	<b>S9002</b>	
	[HJBA]		11.00-	<b>A9011</b>	115		11.00-	<b>S9002</b>	
	[HJBB]		11.00-	<b>A9011</b>	115		11.00-	<b>S9002</b>	
	[HJBC]		09.02-	<b>A9011</b>	115		09.02-	<b>S9002</b>	
Mondeo 2.0 TDDi 16V	[D5BA]		11.00-	<b>A9011</b>	115		11.00-	<b>S9002</b>	
	[SDBA]		11.00-	<b>A9011</b>	115		11.00-	<b>S9002</b>	
Mondeo 2.2 TDCi	[KNBA]						01.08-	<b>S9241</b>	12V 2.2kW
	[Q4BA]		01.08-	<b>A0288</b>	12V 180A		01.08-	<b>S9241</b>	12V 2.2kW
	[QJBA]		09.04-	<b>A9011</b>	115		09.04-	<b>S9002</b>	
	[QJBB]		09.04-	<b>A9011</b>	115		09.04-	<b>S9002</b>	
Mondeo 2.3	[SEBA]		07.07-	<b>A0282</b>	12V 150A				
Mondeo 2.5	[SGA]		05.99-11.00	<b>A9002</b>	130		09.99-09.00	<b>S9015</b>	
Mondeo 2.5 24V	[SEA]		08.96-09.00	<b>A9002</b>	130		08.96-09.00	<b>S9015</b>	
	[SEB]		06.00-11.00	<b>A9002</b>	130		06.00-11.00	<b>S9015</b>	
	[SEC]		06.00-11.00	<b>A9002</b>	130		06.00-11.00	<b>S9015</b>	
Mondeo 2.5 i 24V	[SEA]		07.94-08.96	<b>A9002</b>	130		07.94-08.96	<b>S9015</b>	
Mondeo 2.5 V5							03.07-	<b>S9063</b>	12 1.4kW
	[HUBA]		03.07-	<b>A0287</b>	12V 150A				
Mondeo 2.5 V6 24V	[LCBD]		11.00-	<b>A9011</b>	115 ?		11.00-	<b>S9015</b>	
Mondeo 3.0	[MEBA]		04.02-	<b>A9011</b>	115 ?		04.02-	<b>S9015</b>	
						AT	04.02-	<b>S9015</b>	
Mustang 3.7							01.12-12.14	<b>S5215</b>	12V 1.4kW
Mustang 5.0							01.15-12.15	<b>S5215</b>	12V 1.4kW
Orion 1.3	[J4B]		07.90-12.93	<b>A4011</b>	12V 55A		07.90-12.93	<b>S0247</b>	12V 0.9kW
	[J6A]		07.90-12.93	<b>A4011</b>	12V 55A		07.90-12.93	<b>S0247</b>	12V 0.9kW
		12V 70A	07.90-12.93	<b>A1028</b>					
	[JBB]	12V 70A	12.85-07.90	<b>A1028</b>			08.88-07.90	<b>S0247</b>	12V 0.9kW
			12.85-07.90	<b>A4107</b>	12V 70A				
			08.88-07.90	<b>A4011</b>	12V 55A				
	[JLA]		08.88-07.90	<b>A4011</b>	12V 55A		08.88-07.90	<b>S0247</b>	12V 0.9kW
	[JLB]		08.88-07.90	<b>A4011</b>	12V 55A		08.88-07.90	<b>S0247</b>	12V 0.9kW
	[JPA]	12V 70A	07.83-03.86	<b>A1028</b>					
			07.83-03.86	<b>A4107</b>	12V 70A				
			08.85-03.86	<b>A4012</b>	70				
Orion 1.4	[F6B]	12V 70A	03.86-07.90	<b>A1028</b>			02.87-07.90	<b>S0247</b>	12V 0.9kW
			02.87-07.90	<b>A4011</b>	12V 55A				
			02.87-07.90	<b>A4012</b>	70				
		12V 70A	02.87-07.90	<b>A1028</b>					
			02.87-07.90	<b>A4107</b>	12V 70A				
	[F6D]		02.87-07.90	<b>A4011</b>	12V 55A		02.87-07.90	<b>S0247</b>	12V 0.9kW
			02.87-07.90	<b>A4012</b>	70				
		12V 70A	02.87-07.90	<b>A1028</b>					
			02.87-07.90	<b>A4107</b>	12V 70A				
	[F6F]		07.90-12.93	<b>A4012</b>	70		07.90-12.93	<b>S0247</b>	12V 0.9kW
		AC	07.90-01.92	<b>A0152</b>	70				
		PS	07.90-01.92	<b>A0152</b>	70				
			07.90-12.93	<b>A4107</b>	12V 70A				
	[F6G]		07.90-12.93	<b>A4012</b>	70		07.90-12.93	<b>S0247</b>	12V 0.9kW





## FORD continued

	AC	07.90-01.92	<b>A0152</b>	70			
	PS	07.90-01.92	<b>A0152</b>	70			
		07.90-12.93	<b>A4107</b>	12V 70A			
	[FUAA]	03.86-07.90	<b>A4107</b>	12V 70A			
	[FUA]	12.85-07.90	<b>A4011</b>	12V 55A	12.85-07.90	<b>S0247</b>	12V 0.9kW
		12.85-07.90	<b>A4012</b>	70			
	12V 70A	12.85-07.90	<b>A1028</b>				
		12.85-07.90	<b>A4107</b>	12V 70A			
	[FUC]	12V 70A	<b>A1028</b>		02.87-07.90	<b>S0247</b>	12V 0.9kW
		01.86-07.90	<b>A4107</b>	12V 70A			
		01.86-07.90	<b>A4011</b>	12V 55A			
		07.86-07.90	<b>A4012</b>	70			
		07.86-07.90	<b>A4012</b>	70			
	[FUH]	07.90-12.93	<b>A4012</b>	70 ?	07.90-12.93	<b>S0247</b>	12V 0.9kW
		07.90-12.93	<b>A4107</b>	12V 70A			
Orion 1.6	[LP1]	12V 70A	<b>A1028</b>				
		07.83-03.86	<b>A4107</b>	12V 70A			
		07.83-03.86	<b>A4012</b>	70			
	[LPA]	12V 70A	<b>A1028</b>				
		07.83-03.86	<b>A4107</b>	12V 70A			
		07.83-03.86	<b>A4012</b>	70			
	[LUC]		<b>A4011</b>	12V 55A	12.85-07.90	<b>S0247</b>	12V 0.9kW
		12.85-07.90	<b>A4012</b>	70			
	12V 70A	12.85-07.90	<b>A1028</b>				
		12.85-07.90	<b>A4107</b>	12V 70A			
	[LUJ]		<b>A4012</b>	70 ?	07.90-12.92	<b>S0247</b>	12V 0.9kW
		07.90-12.92	<b>A4012</b>	70 ?	07.90-12.92	<b>S0247</b>	12V 0.9kW
	[LUK]		<b>A4107</b>	12V 70A			
		07.90-12.92	<b>A4107</b>	12V 70A			
Orion 1.6 D		01.84-12.89	<b>A4119</b>	12V 55A			
Orion 1.6 Diesel	[LTA]	02.84-03.86	<b>A4014</b>	70	02.84-03.86	<b>S0069</b>	
		02.84-03.86	<b>A0418(BO SCH)</b>	12V 55A			
	[LTC]		<b>A4014</b>	70	12.85-07.90	<b>S0069</b>	
		12.85-01.89	<b>A0418(BO SCH)</b>	12V 55A			
Orion 1.6 i	[L4B]		<b>A4012</b>	70			
		03.86-07.90	<b>A4011</b>	12V 55A			
	12V 70A	03.86-07.90	<b>A1028</b>				
		03.86-07.90	<b>A4107</b>	12V 70A			
	[LJB]		<b>A4012</b>	70			
		08.89-07.90	<b>A4107</b>	12V 70A			
	[LJF]		<b>A4012</b>	70	07.90-09.92	<b>S0247</b>	12V 0.9kW
	AC	07.90-09.92	<b>A0152</b>	70			
	PS	07.90-09.92	<b>A0152</b>	70			
		07.90-09.92	<b>A4107</b>	12V 70A			
	[LR1]		<b>A4011</b>	12V 55A			
	12V 70A	07.83-03.86	<b>A1028</b>				
		07.83-03.86	<b>A4107</b>	12V 70A			
		07.83-03.86	<b>A4012</b>	70			
	[LRA]		<b>A4011</b>	12V 55A			
	12V 70A	07.83-03.86	<b>A1028</b>				
		07.83-03.86	<b>A4107</b>	12V 70A			
		08.85-03.86	<b>A4012</b>	70			
	[LRB]		<b>A4011</b>	12V 55A			
		03.86-07.90	<b>A4012</b>	70			
	12V 70A	03.86-07.90	<b>A1028</b>				
		03.86-07.90	<b>A4107</b>	12V 70A			
Orion 1.6 i 16V	[L1E]		<b>A4012</b>	70	07.90-12.93	<b>S0247</b>	12V 0.9kW
		07.90-12.93	<b>A4107</b>	12V 70A			
		09.92-12.93	<b>A0152</b>	70			
	[L1K]		<b>A4012</b>	70	07.90-12.93	<b>S0247</b>	12V 0.9kW
		07.90-12.93	<b>A4107</b>	12V 70A			
		09.92-12.93	<b>A0152</b>	70			
Orion 1.8 D		01.89-12.90	<b>A4119</b>	12V 55A			
Orion 1.8 Diesel	[RTA]		<b>A4014</b>	70	CC	01.89-07.90	<b>S0161</b>
		01.89-07.90	<b>A4067</b>	12V 55A		01.89-07.90	<b>S0069</b>
		01.89-07.90	<b>A0418(BO SCH)</b>	12V 55A	CC	01.89-07.90	<b>S9014</b>
	[RTB]		<b>A4014</b>	70	CC	01.89-07.90	<b>S0161</b>



## FORD continued

		01.89-07.90	<b>A4067</b>	12V 55A		01.89-07.90	<b>S0069</b>	
		01.89-07.90	<b>A0418(BO SCH)</b>	12V 55A	CC	01.89-07.90	<b>S9014</b>	
	[RTE]	07.90-12.93	<b>A4067</b>	12V 55A		07.90-12.93	<b>S0161</b>	
		07.90-12.93	<b>A4014</b>	70		07.90-12.93	<b>S9014</b>	
		11.90-12.93	<b>A0418(BO SCH)</b>	12V 55A				
	[RTF]	07.90-12.93	<b>A4067</b>	12V 55A		07.90-12.93	<b>S0161</b>	
		07.90-12.93	<b>A4014</b>	70		07.90-12.93	<b>S9014</b>	
		11.90-12.93	<b>A0418(BO SCH)</b>	12V 55A				
	[RTH]	07.90-12.93	<b>A4067</b>	12V 55A		07.90-12.93	<b>S0161</b>	
		07.90-12.93	<b>A4014</b>	70		07.90-12.93	<b>S9014</b>	
		11.90-12.93	<b>A0418(BO SCH)</b>	12V 55A				
Orion 1.8 i 16V	[RDA]	02.92-12.93	<b>A0152</b>	70				
	[RQB]	01.92-12.93	<b>A0152</b>	70				
Orion 1.8 TD	[RFD]	03.92-12.93	<b>A4067</b>	12V 55A		03.92-12.93	<b>S0161</b>	
						03.92-12.93	<b>S0069</b>	
						03.92-12.93	<b>S9014</b>	
	[RFK]	03.92-12.93	<b>A4067</b>	12V 55A		03.92-12.93	<b>S0161</b>	
						03.92-12.93	<b>S0069</b>	
						03.92-12.93	<b>S9014</b>	
P 100 1.6	[LCR]					04.82-09.87	<b>S0376</b>	12V 1.4kW
						04.82-09.87	<b>S0392</b>	12V 1.4kW
P 100 2.0	[NAE]	10.87-12.92	<b>A4108</b>	12V 65A		10.87-12.92	<b>S0376</b>	12V 1.4kW
						10.87-12.92	<b>S0392</b>	12V 1.4kW
Probe 2.0						01.97-01.97	<b>S5088</b>	12V 1.4kW
						01.97-01.97	<b>S3110(VA LEO)</b>	12V 1.4kW
Probe 2.0 i V6	[KL]	01.93-12.97	<b>A5256</b>	12V 90A				
Probe 2.0 SE						01.93-01.96	<b>S5088</b>	12V 1.4kW
						01.93-01.96	<b>S3110(VA LEO)</b>	12V 1.4kW
Probe 2.0i V6 24V	[KL]	01.93-12.97	<b>A5247</b>	12V 80A				
Probe 2.2 GL						01.89-01.92	<b>S5088</b>	12V 1.4kW
						01.89-01.92	<b>S3110(VA LEO)</b>	12V 1.4kW
Probe 2.2 LX						01.89-01.89	<b>S5088</b>	12V 1.4kW
						01.89-01.89	<b>S3110(VA LEO)</b>	12V 1.4kW
Probe 2.2 Turbo GT						01.89-01.92	<b>S5088</b>	12V 1.4kW
						01.89-01.92	<b>S3110(VA LEO)</b>	12V 1.4kW
Probe 2.5 i V6	[KL]	01.93-12.97	<b>A5256</b>	12V 90A				
Probe 2.5 i V6 24V	[KL]					01.93-12.97	<b>S5121</b>	12V 1.4kW
Probe 2.5i V6 24V	[KL]	01.93-12.97	<b>A5247</b>	12V 80A				
Probe 3.0 V6	[182]	01.90-12.92	<b>A5215</b>	12V 90A				
Puma 1.4 16V	[FHD]	08.98-11.00	<b>A5033</b>	70		02.98-11.00	<b>S0096</b>	
						02.98-11.00	<b>S3065</b>	12 1.1kW
	[FHF]	01.98-11.00	<b>A5033</b>	70		01.98-11.00	<b>S0096</b>	
						01.98-11.00	<b>S3065</b>	12 1.1kW
Puma 1.6 16V	[L1W]	08.00-12.01	<b>A5033</b>	70		08.00-12.01	<b>S0096</b>	
						08.00-12.01	<b>S3065</b>	12 1.1kW
Puma 1.7 16V	[MHA]					03.97-	<b>S0096</b>	
						03.97-	<b>S3065</b>	12 1.1kW
	[MHB]					03.97-	<b>S0096</b>	
						03.97-	<b>S3065</b>	12 1.1kW
Puma 1.7 ST 160						06.99-	<b>S0096</b>	
						06.99-	<b>S3065</b>	12 1.1kW
Ranger 2.2 TDCi 4x4	[GBVAJ]	01.11-	<b>A0438(BO SCH)</b>	12V 150A				
Ranger 2.3		01.97-01.97	<b>A9180</b>	12V 95A				
		01.10-12.12	<b>A5302</b>	12V 100A				
Ranger 2.3 Super		01.92-01.97	<b>A9180</b>	12V 95A				
Ranger 2.5		01.98-01.00	<b>A9180</b>	12V 95A				
		01.01-01.01	<b>A9180</b>	12V 95A				
Ranger 2.5 D	[WL]	10.99-04.02	<b>A5020</b>	12V 70A				
Ranger 2.5 D 4x4	[WL]	10.99-04.02	<b>A5020</b>	12V 70A				

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V/i

FORD continued							
Ranger 2.5 Diesel	[WL]				10.99-04.02	<b>S5106</b>	12V 2.2kW
					10.99-04.02	<b>S6081</b>	12V 2.2kW
Ranger 2.5 Diesel 4x4	[WL]				10.99-04.02	<b>S5106</b>	12V 2.2kW
					10.99-04.02	<b>S6081</b>	12V 2.2kW
Ranger 2.5 Super		01.98-01.98	<b>A9180</b>	12V 95A			
Ranger 2.5 TD	[WL-T]	04.02-06.06	<b>A5020</b>	12V 70A			
Ranger 2.5 TD 4x4	[WL-T]	10.99-	<b>A5020</b>	70	10.99-	<b>S5106</b>	12V 2.2kW
		10.99-06.06	<b>A5020</b>	12V 70A	10.99-	<b>S6081</b>	12V 2.2kW
		04.02-06.06	<b>A5020</b>	12V 70A			
Ranger 2.5 TDCi 4x4	[WLAA]	05.06-07.12	<b>A5020</b>	12V 70A			
Ranger 2.5 TDDi	[WLAA]				05.05-	<b>S5106</b>	12V 2.2kW
					05.05-	<b>S6081</b>	12V 2.2kW
Ranger 3.0		01.97-01.97	<b>A9180</b>	12V 95A			
		01.98-01.98	<b>A9180</b>	12V 95A			
		01.99-01.02	<b>A9180</b>	12V 95A			
		01.03-01.03	<b>A9180</b>	12V 95A			
		01.04-	<b>A9180</b>	12V 95A			
Ranger 3.0 Edge		01.05-	<b>A9180</b>	12V 95A			
Ranger 3.0 Super		01.97-01.97	<b>A9180</b>	12V 95A			
		01.98-01.98	<b>A9180</b>	12V 95A			
Ranger 3.0 TDCi 4x4	[WEAT]	05.06-07.12	<b>A5020</b>	12V 70A			
Ranger 3.0 V6		01.92-12.98	<b>A9180</b>	12V 95A			
Ranger 3.0 XL		01.05-	<b>A9180</b>	12V 95A			
Ranger 3.0 XLT		01.05-	<b>A9180</b>	12V 95A			
Ranger 3.2 TDCi 4x4	[SAFA]	01.11-	<b>A0438(BO SCH)</b>	12V 150A			
Ranger 4.0		01.98-01.98	<b>A9180</b>	12V 95A			
		01.99-01.00	<b>A9180</b>	12V 95A			
Ranger 4.0 Super		01.98-01.98	<b>A9180</b>	12V 95A			
Ranger 4.0 V6		01.92-12.95	<b>A9180</b>	12V 95A			
		01.10-	<b>A5110</b>	12V 105A			
Ranger TDCi	[GBVAJ..]	01.11-	<b>A0482</b>	12V 150A			
Ranger TDCi 4x4	[GBVAJ..]	01.11-	<b>A0482</b>	12V 150A			
	[SAFA]	01.11-	<b>A0482</b>	12V 150A			
S-Max 1.6 TDCi	[T1WA]	01.11-	<b>A3267(VA LEO)</b>	12V 150A			
		02.11-	<b>A0284</b>	12V 150A			
	[T1WB]	01.11-	<b>A3267(VA LEO)</b>	12V 150A			
S-Max 1.8 TDCi	[FFWA]	01.07-	<b>A0283</b>	12V 150A	01.07-	<b>S9071</b>	12V 2.0kW
	[QYWA]	05.06-	<b>A0283</b>	12V 150A	CC 05.06-	<b>S9071</b>	12V 2.0kW
S-Max 2.0	[AOWA]	01.06-	<b>A0281</b>	12V 150A			
		05.06-	<b>A0282</b>	12V 150A			
	[AOWB]	05.06-	<b>A0282</b>	12V 150A			
S-Max 2.0 TDCi	[AZWA]	05.06-	<b>A0284</b>	12V 150A	05.06-	<b>S9033</b>	12V 2.2kW
	[KLWA]	11.07-	<b>A0284</b>	12V 150A	11.07-	<b>S9033</b>	12V 2.2kW
	[QXWA]	05.06-	<b>A0284</b>	12V 150A	05.06-	<b>S9033</b>	12V 2.2kW
	[QXWB]	05.06-	<b>A0284</b>	12V 150A	05.06-	<b>S9033</b>	12V 2.2kW
	[TXWA]	01.10-	<b>A3118</b>	12V 150A			
	[TYWA]	11.07-	<b>A0284</b>	12V 150A	11.07-	<b>S9033</b>	12V 2.2kW
	[UFWA]	01.10-	<b>A3118</b>	12V 150A			
	[UKWA]				05.06-	<b>S9033</b>	12V 2.2kW
S-MAX 2.0 TDCi	[QXBA]	05.06-	<b>A3274(VA LEO)</b>	12V 150A			
	[QXBB]	05.06-	<b>A3274(VA LEO)</b>	12V 150A			
	[TXWA]	03.10-	<b>A3274(VA LEO)</b>	12V 150A			
	[UFBA]	05.06-	<b>A3274(VA LEO)</b>	12V 150A			
	[UFBB]	05.06-	<b>A3274(VA LEO)</b>	12V 150A			
S-Max 2.2 TDCi	[KNWA]				01.10-	<b>S9241</b>	12V 2.2kW
	[Q4BA]	01.08-	<b>A0288</b>	12V 180A	01.08-12.10	<b>S9241</b>	12V 2.2kW
S-Max 2.3	[SEWA]	07.07-	<b>A0282</b>	12V 150A			
S-Max 2.5 ST	[HUWA]	05.06-	<b>A0287</b>	12V 150A	03.06-	<b>S9063</b>	12 1.4kW
Scorpio 1.8	[REC]	04.85-02.92	<b>A4108</b>	12V 65A	04.85-02.92	<b>S0376</b>	12V 1.4kW
					04.85-02.92	<b>S0392</b>	12V 1.4kW
					04.85-02.92	<b>S0473</b>	12V 1.4kW

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A/V/i



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## FORD continued

Scorpio 2.0		01.85-12.89	<b>A4119</b>	12V 55A			
		01.89-12.92	<b>A4119</b>	12V 55A			
	[N8A]				11.88-10.92	<b>S0473</b>	12V 1.4kW
	[N8D]				04.85-08.89	<b>S0473</b>	12V 1.4kW
	[N9D]				05.89-09.94	<b>S0473</b>	12V 1.4kW
Scorpio 2.0 i	[NEL]	04.85-08.89	<b>A4108</b>	12V 65A	04.85-08.89	<b>S0376</b>	12V 1.4kW
					04.85-08.89	<b>S0392</b>	12V 1.4kW
					04.85-08.89	<b>S0473</b>	12V 1.4kW
					04.85-08.89	<b>S0473</b>	12V 1.4kW
Scorpio 2.0 i	[N9B]				05.89-02.92	<b>S0473</b>	12V 1.4kW
	[N9D]				05.89-09.94	<b>S0473</b>	12V 1.4kW
					09.91-09.94	<b>S0473</b>	12V 1.4kW
	[N9F]				09.91-09.94	<b>S0473</b>	12V 1.4kW
					02.92-09.94	<b>S0473</b>	12V 1.4kW
	[NRA]				04.85-02.92	<b>S0376</b>	12V 1.4kW
					04.85-02.92	<b>S0392</b>	12V 1.4kW
					04.85-02.92	<b>S0473</b>	12V 1.4kW
					02.92-09.94	<b>S0473</b>	12V 1.4kW
	[NRC]				10.85-12.90	<b>S0376</b>	12V 1.4kW
					10.85-12.90	<b>S0392</b>	12V 1.4kW
					10.85-12.90	<b>S0473</b>	12V 1.4kW
	Scorpio 2.0 i	[NRI]				04.85-02.92	<b>S0376</b>
					04.85-02.92	<b>S0392</b>	12V 1.4kW
					04.85-02.92	<b>S0473</b>	12V 1.4kW
					02.92-09.94	<b>S0473</b>	12V 1.4kW
[NSD]					10.94-08.98	<b>S0473</b>	12V 1.4kW
Scorpio 2.0 i 16V	[N3A]				10.94-08.98	<b>S0473</b>	12V 1.4kW
Scorpio 2.3 i 16V	[Y5A]				06.96-08.98	<b>S0473</b>	12V 1.4kW
Scorpio 2.4 i	[ARC]	09.86-09.88	<b>A0110</b>	90			
	[ARDV6EFIHC]	10.88-02.92	<b>A0110</b>	90			
	[ARD]	10.88-12.94	<b>A0110</b>	90			
Scorpio 2.5 D	[PD25]				01.85-12.92	<b>S0420</b>	12V 2.2kW
	[STR]				01.85-12.92	<b>S0420</b>	12V 2.2kW
Scorpio 2.5 Diesel	[SCB]	08.93-09.94	<b>A4108</b>	12V 65A			
	[STR]	12.85-02.92	<b>A4108</b>	12V 65A			
		12.85-02.92	<b>A0418(BO SCH)</b>	12V 55A			
		12.89-12.94	<b>A4014</b>	70			
		12.89-12.94	<b>A4108</b>	12V 65A			
		12.89-12.94	<b>A0418(BO SCH)</b>	12V 55A			
Scorpio 2.5 TD	[SCB]	08.93-09.94	<b>A4108</b>	12V 65A	01.88-12.94	<b>S0420</b>	12V 2.2kW
	[SFA]				01.88-12.94	<b>S0420</b>	12V 2.2kW
	[SFB]				01.88-12.94	<b>S0420</b>	12V 2.2kW
	[VM]	09.96-08.98	<b>A4002</b>	70			
		09.96-08.98	<b>A4001</b>	70			
Scorpio 2.8 i	[PRE]	04.85-11.86	<b>A4011</b>	12V 55A			
		04.85-11.86	<b>A0110</b>	90			
		12V 70A 04.85-11.86	<b>A1028</b>				
Scorpio 2.8 i 4x4	[PRE]	10.85-11.86	<b>A0110</b>	90			
		10.85-11.86	<b>A4011</b>	12V 55A			
		12V 70A 10.85-11.86	<b>A1028</b>				
Scorpio 2.9 24V	[BOA]	08.93-09.94	<b>A0110</b>	90			
Scorpio 2.9 i	[BRC]	09.86-02.92	<b>A0110</b>	90			
	[BRD]	09.86-12.94	<b>A0110</b>	90			
	[BRE]	08.86-02.92	<b>A0110</b>	90			
	[BRF]	09.91-09.94	<b>A0110</b>	90			
	[BRG]	02.95-12.98	<b>A4031</b>	100			
Scorpio 2.9 i 24V	[BOA]	04.91-09.94	<b>A0110</b>	90			
	[BOB]	10.94-12.98	<b>A4031</b>	100			
Scorpio 2.9 i 4x4	[BRC]	09.86-02.92	<b>A0110</b>	90			
	[BRD]	05.88-12.94	<b>A0110</b>	90			
	[BRE]	05.88-02.93	<b>A0110</b>	90			
	[BRF]	05.88-02.93	<b>A0110</b>	90			
SieRa 1.3	[JCT]	08.82-12.86	<b>A4108</b>	12V 65A	08.82-12.86	<b>S0376</b>	12V 1.4kW
					08.82-12.86	<b>S0392</b>	12V 1.4kW
SieRa 1.6	[LCS]	08.82-12.86	<b>A4108</b>	12V 65A	08.82-12.86	<b>S0376</b>	12V 1.4kW
					08.82-12.86	<b>S0392</b>	12V 1.4kW





FORD continued

	[LCT]	08.82-12.86	<b>A4108</b>	12V 65A	08.82-12.86	<b>S0376</b>	12V 1.4kW
					08.82-12.86	<b>S0392</b>	12V 1.4kW
	[LSD]	08.82-12.86	<b>A4108</b>	12V 65A	08.82-12.86	<b>S0376</b>	12V 1.4kW
					08.82-12.86	<b>S0392</b>	12V 1.4kW
	[LSE]	01.87-02.93	<b>A4108</b>	12V 65A	01.87-02.93	<b>S0376</b>	12V 1.4kW
					01.87-02.93	<b>S0392</b>	12V 1.4kW
	[LSF]	01.88-02.93	<b>A4108</b>	12V 65A	01.88-02.93	<b>S0376</b>	12V 1.4kW
					01.88-02.93	<b>S0392</b>	12V 1.4kW
SieRa 1.6 i	[L6B]				10.89-02.93	<b>S0473</b>	12V 1.4kW
SieRa 1.8	[R2A(XU102C)]				01.87-05.88	<b>S0473</b>	12V 1.4kW
	[R2C]				05.88-02.93	<b>S0473</b>	12V 1.4kW
	[R6A]				05.88-02.93	<b>S0473</b>	12V 1.4kW
	[REB]	10.84-12.86	<b>A4108</b>	12V 65A	10.84-12.86	<b>S0376</b>	12V 1.4kW
					10.84-12.86	<b>S0392</b>	12V 1.4kW
	[RED]	01.87-05.88	<b>A4108</b>	12V 65A	01.87-05.88	<b>S0376</b>	12V 1.4kW
		01.87-05.88	<b>A0418(BO SCH)</b>	12V 55A	01.87-05.88	<b>S0392</b>	12V 1.4kW
		10.87-09.89	<b>A4108</b>	12V 65A	01.87-05.88	<b>S0473</b>	12V 1.4kW
		10.87-05.88	<b>A4108</b>	12V 65A	10.87-09.89	<b>S0376</b>	12V 1.4kW
		10.87-09.89	<b>A0418(BO SCH)</b>	12V 55A	10.87-05.88	<b>S0376</b>	12V 1.4kW
		10.87-05.88	<b>A0418(BO SCH)</b>	12V 55A	10.87-09.89	<b>S0392</b>	12V 1.4kW
					10.87-05.88	<b>S0392</b>	12V 1.4kW
					10.87-09.89	<b>S0473</b>	12V 1.4kW
					10.87-05.88	<b>S0473</b>	12V 1.4kW
	[REF]	10.87-09.89	<b>A4108</b>	12V 65A	10.87-09.89	<b>S0376</b>	12V 1.4kW
		10.87-05.88	<b>A4108</b>	12V 65A	10.87-05.88	<b>S0376</b>	12V 1.4kW
		10.87-09.89	<b>A0418(BO SCH)</b>	12V 55A	10.87-09.89	<b>S0392</b>	12V 1.4kW
		10.87-05.88	<b>A0418(BO SCH)</b>	12V 55A	10.87-05.88	<b>S0392</b>	12V 1.4kW
					10.87-09.89	<b>S0473</b>	12V 1.4kW
					10.87-05.88	<b>S0473</b>	12V 1.4kW
SieRa 2.0	[N8C]				01.87-02.93	<b>S0473</b>	12V 1.4kW
	[NES]	01.87-02.93	<b>A4108</b>	12V 65A	01.87-02.93	<b>S0376</b>	12V 1.4kW
		01.87-02.93	<b>A0418(BO SCH)</b>	12V 55A	01.87-02.93	<b>S0392</b>	12V 1.4kW
					01.87-02.93	<b>S0473</b>	12V 1.4kW
	[NET]	08.82-12.86	<b>A4108</b>	12V 65A	08.82-12.86	<b>S0392</b>	12V 1.4kW
					08.82-12.86	<b>S0473</b>	12V 1.4kW
	[NR2]	03.85-12.86	<b>A4108</b>	12V 65A	03.85-12.86	<b>S0392</b>	12V 1.4kW
					03.85-12.86	<b>S0473</b>	12V 1.4kW
	[NRB]	03.85-12.86	<b>A4108</b>	12V 65A	03.85-12.86	<b>S0392</b>	12V 1.4kW
					03.85-12.86	<b>S0473</b>	12V 1.4kW
	[NRD]	10.85-12.86	<b>A4108</b>	12V 65A	10.85-12.86	<b>S0376</b>	12V 1.4kW
					10.85-12.86	<b>S0392</b>	12V 1.4kW
					10.85-12.86	<b>S0473</b>	12V 1.4kW
	[NYT]	12V 70A 08.82-10.84	<b>A1028</b>				
		08.82-10.84	<b>A4108</b>	12V 65A			
SieRa 2.0 4x4	[N9C]				05.89-02.93	<b>S0473</b>	12V 1.4kW
					02.90-02.93	<b>S0473</b>	12V 1.4kW
SieRa 2.0 i	[N4A]	01.87-02.93	<b>A4108</b>	12V 65A	01.87-02.93	<b>S0376</b>	12V 1.4kW
		01.87-02.93	<b>A0418(BO SCH)</b>	12V 55A	01.87-02.93	<b>S0392</b>	12V 1.4kW
					01.87-02.93	<b>S0473</b>	12V 1.4kW
	[N4B]	01.87-02.93	<b>A4108</b>	12V 65A	01.87-02.93	<b>S0376</b>	12V 1.4kW
		01.87-02.93	<b>A0418(BO SCH)</b>	12V 55A	01.87-02.93	<b>S0392</b>	12V 1.4kW
					01.87-02.93	<b>S0473</b>	12V 1.4kW
	[N4I]	01.87-02.93	<b>A4108</b>	12V 65A	01.87-02.93	<b>S0376</b>	12V 1.4kW
		01.87-02.93	<b>A0418(BO SCH)</b>	12V 55A	01.87-02.93	<b>S0392</b>	12V 1.4kW
					01.87-02.93	<b>S0473</b>	12V 1.4kW
	[N8A]				06.89-02.93	<b>S0473</b>	12V 1.4kW
	[N9B]				06.89-02.93	<b>S0473</b>	12V 1.4kW
	[N9C]				05.89-02.93	<b>S0473</b>	12V 1.4kW
					06.89-02.93	<b>S0473</b>	12V 1.4kW
					01.90-02.93	<b>S0473</b>	12V 1.4kW
	[N9E]				12.91-02.93	<b>S0473</b>	12V 1.4kW



FORD continued

	[NE5]		01.87-12.89	<b>A4108</b>	12V 65A		01.87-12.89	<b>S0376</b>	12V 1.4kW
			01.87-02.93	<b>A4108</b>	12V 65A		01.87-02.93	<b>S0376</b>	12V 1.4kW
			01.87-12.89	<b>A0418(BO SCH)</b>	12V 55A		01.87-02.93	<b>S0392</b>	12V 1.4kW
			01.87-02.93	<b>A0418(BO SCH)</b>	12V 55A		01.87-12.89	<b>S0392</b>	12V 1.4kW
							01.87-12.89	<b>S0473</b>	12V 1.4kW
							01.87-02.93	<b>S0473</b>	12V 1.4kW
	[NEJ]		01.87-12.89	<b>A4108</b>	12V 65A		01.87-12.89	<b>S0376</b>	12V 1.4kW
			01.87-02.93	<b>A4108</b>	12V 65A		01.87-02.93	<b>S0376</b>	12V 1.4kW
			01.87-02.93	<b>A0418(BO SCH)</b>	12V 55A		01.87-12.89	<b>S0392</b>	12V 1.4kW
			01.87-12.89	<b>A0418(BO SCH)</b>	12V 55A		01.87-02.93	<b>S0392</b>	12V 1.4kW
							01.87-02.93	<b>S0473</b>	12V 1.4kW
							01.87-12.89	<b>S0473</b>	12V 1.4kW
	[NR2]		03.85-12.86	<b>A4108</b>	12V 65A		03.85-12.86	<b>S0392</b>	12V 1.4kW
							03.85-12.86	<b>S0473</b>	12V 1.4kW
	[NRB]		03.85-12.86	<b>A4108</b>	12V 65A		03.85-12.86	<b>S0392</b>	12V 1.4kW
							03.85-12.86	<b>S0473</b>	12V 1.4kW
SieRa 2.0 XR4i	[N9C]						01.90-02.93	<b>S0473</b>	12V 1.4kW
SieRa 2.3	[YYT]		08.82-12.86	<b>A4011</b>	12V 55A				
		12V 70A	08.82-12.86	<b>A1028</b>					
SieRa 2.3 D	[PD23]						01.87-12.89	<b>S0420</b>	12V 2.2kW
	[YTR]						01.87-12.89	<b>S0420</b>	12V 2.2kW
	[YTT]						01.87-12.89	<b>S0420</b>	12V 2.2kW
SieRa 2.3 Diesel	[YTR]		01.87-09.89	<b>A4014</b>	70				
			01.87-09.89	<b>A4108</b>	12V 65A				
			01.87-02.93	<b>A4108</b>	12V 65A				
			01.87-09.89	<b>A0418(BO SCH)</b>	12V 55A				
			01.87-02.93	<b>A0418(BO SCH)</b>	12V 55A				
	[YTT]	12V 70A	08.82-12.86	<b>A1028</b>					
		12V 70A	01.87-09.89	<b>A1028</b>					
SieRa 2.8 4x4	[PRG]		01.87-08.88	<b>A0110</b>	90				
			01.87-08.88	<b>A4011</b>	12V 55A				
		12V 70A	01.87-08.88	<b>A1028</b>					
SieRa 2.8 i	[PR8]	12V 70A	01.87-02.93	<b>A1028</b>					
		12V 70A	08.87-02.93	<b>A1028</b>					
SieRa 2.8 i 4x4	[PR6]	12V 70A	08.82-12.86	<b>A1028</b>					
	[PR7]	12V 70A	01.87-02.93	<b>A1028</b>					
SieRa 2.8 i XR 4x4	[PR5]	12V 70A	09.83-12.86	<b>A1028</b>					
	[PR7]	12V 70A	01.87-02.93	<b>A1028</b>					
	[PRG]		10.84-08.88	<b>A4011</b>	12V 55A				
			01.87-08.88	<b>A0110</b>	90				
SieRa 2.8 i XR 4x4	[PRG]	12V 70A	01.87-08.88	<b>A1028</b>					
SieRa 2.8 i XR4	[PR5]	12V 70A	08.82-12.86	<b>A1028</b>					
SieRa 2.8 XR 4x4	[PRT]		02.85-12.86	<b>A4011</b>	12V 55A				
		12V 70A	02.85-12.86	<b>A1028</b>					
SieRa 2.8 XR4i	[PR5]		08.82-12.86	<b>A4011</b>	12V 55A				
		12V 70A	08.82-12.86	<b>A1028</b>					
	[PR6]		08.82-12.86	<b>A4011</b>	12V 55A				
		12V 70A	08.82-12.86	<b>A1028</b>					
	[PRT]		08.82-02.85	<b>A4011</b>	12V 55A				
		12V 70A	08.82-12.86	<b>A1028</b>					
SieRa 2.9	[B4B]		08.88-02.93	<b>A0110</b>	90				
	[B4C]		08.88-02.93	<b>A0110</b>	90				
SieRa 2.9 4x4	[B4B]		08.88-02.93	<b>A0110</b>	90				
	[B4C]		08.88-02.93	<b>A0110</b>	90				
SieRa 2.9 i	[B4B]		08.88-02.93	<b>A0110</b>	90				
	[B4C]		08.88-02.93	<b>A0110</b>	90				
SieRa 2.9 i XR 4x4	[B4A]		08.88-02.93	<b>A0110</b>	90				
	[B4B]		08.88-02.93	<b>A0110</b>	90				
	[B4C]		08.88-02.93	<b>A0110</b>	90				
Sierra 1.3			01.82-12.84	<b>A4119</b>	12V 55A				
Sierra 1.6			01.82-12.93	<b>A4119</b>	12V 55A				
	[LCS]		08.82-12.86	<b>A4003PR</b>	12V 65A				
			08.82-12.86	<b>A4003</b>	12V 65A				

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A/V/i



V/i

FORD continued							
	[LCT]		08.82-12.86	<b>A4003PR</b>	12V 65A		
			08.82-12.86	<b>A4003</b>	12V 65A		
	[LSD]		08.82-12.86	<b>A4003PR</b>	12V 65A		
			08.82-12.86	<b>A4003</b>	12V 65A		
Sierra 1.8			01.87-12.88	<b>A4119</b>	12V 55A		
Sierra 2.0			01.87-12.93	<b>A4119</b>	12V 55A		
Sierra 2.0 i			01.89-12.93	<b>A4119</b>	12V 55A		
Sierra 2.0 V6			01.82-12.84	<b>A4119</b>	12V 55A		
Sierra 2.3 D			01.87-12.89	<b>A4119</b>	12V 55A		
Streetka 1.6 i			12.02-	<b>A9023</b>	90	12.02-	<b>S0185</b>
			12.02-	<b>A9023</b>	12V 90A	12.02-	<b>S0499(BO SCH)</b>
							12V 1.1kW
Taurus 1.3			08.70-02.76	<b>A4108</b>	12V 65A		
	[JAC]		01.70-05.75	<b>A4108</b>	12V 65A		
			05.75-07.79	<b>A4108</b>	12V 65A		
			12.75-07.79	<b>A4108</b>	12V 65A		
			09.76-07.79	<b>A4108</b>	12V 65A		
			07.79-07.82	<b>A4108</b>	12V 65A		
	[JCC]		07.79-07.82	<b>A4108</b>	12V 65A		
Taurus 1.6			08.70-02.76	<b>A4108</b>	12V 65A		
	[LAD]		01.74-05.75	<b>A4108</b>	12V 65A		
			05.75-07.79	<b>A4108</b>	12V 65A		
	[LAR]		07.79-07.82	<b>A4108</b>	12V 65A		
	[LCJ]		08.70-02.76	<b>A4108</b>	12V 65A		
			05.75-07.79	<b>A4108</b>	12V 65A		
			07.79-07.82	<b>A4108</b>	12V 65A		
Taurus 1.6 1600	[LCJ]		01.70-05.75	<b>A4108</b>	12V 65A		
Taurus 2.0			12.75-07.76	<b>A4108</b>	12V 65A		
	[NEE]		08.73-02.76	<b>A4108</b>	12V 65A		
	[NEG]		08.73-02.76	<b>A4108</b>	12V 65A		
			08.76-07.79	<b>A4108</b>	12V 65A		
	[NER]		07.79-07.82	<b>A4108</b>	12V 65A		
	[NWR]	12V 70A	07.79-07.82	<b>A1028</b>			
	[NYR]	12V 70A	05.75-07.79	<b>A1028</b>			
			05.75-07.79	<b>A4108</b>	12V 65A		
			07.79-07.82	<b>A4011</b>	12V 55A		
Taurus 2.0 V6		12V 70A	08.70-02.76	<b>A1028</b>			
Taurus 2.3	[YYF]	12V 70A	05.75-07.79	<b>A1028</b>			
	[YYR]	12V 70A	07.79-07.82	<b>A1028</b>			
Taurus 2.3 V6		12V 70A	08.71-02.76	<b>A1028</b>			
Taurus 2.5			01.88-12.89	<b>A5071</b>	12V 75A		
	[L4]		01.88-12.89	<b>A5071</b>	12V 75A		
Taurus 3.5			01.10-	<b>A5350</b>	12V 200A		
Taurus 3.5 V6			01.10-	<b>A5147</b>	12V 175A		
			01.11-	<b>A5147</b>	12V 175A		
			01.12-	<b>A5147</b>	12V 175A		
			01.13-	<b>A5354</b>	12V 175A		
Taurus X 3.5 V6			01.08-	<b>A5147</b>	12V 175A		
			01.09-	<b>A5147</b>	12V 175A		
Tempo 2.3			01.88-12.90	<b>A5071</b>	12V 75A		
	[L4]		01.88-12.90	<b>A5071</b>	12V 75A		
Tempo 2.3 LX			01.91-01.94	<b>A9062</b>	12V 75A		
Tempo 3.0 GL			01.92-01.94	<b>A9062</b>	12V 75A		
Tempo 3.0 V6	[182]		01.92-12.94	<b>A5215</b>	12V 90A		
TeRitory 4.0	[SX]		01.04-12.05	<b>A5180</b>	12V 110A		
TeRitory SY 4.0	[BARA]		01.06-12.09	<b>A5131</b>	12V 130A		
			01.09-12.11	<b>A5131</b>	12V 130A		
TeRitory SY Turbo 4.0	[BARA]		01.06-12.09	<b>A5131</b>	12V 130A		
			01.09-12.11	<b>A5131</b>	12V 130A		
TeRitory SZ 4.0	[BARA]		01.11-12.14	<b>A5131</b>	12V 130A		
Thunderbird 3.9			01.03-12.06	<b>A6335</b>	12V 140A		
Tourneo 1.8 TDCi Connect	[RWPA]		08.06-	<b>A9012</b>	110	08.06-	<b>S9032</b>
Tourneo 2.2 TDCi	[QVFA]		01.06-	<b>A0358</b>	12V 150A	01.06-	<b>S3125</b>
	[QWF]		01.06-	<b>A0358</b>	12V 150A	01.06-	<b>S3125</b>
							12V 2.0kW
Tourneo Connect 1.6 TDCi	[T1GA]		01.13-	<b>A3259(VA LEO)</b>	12V 120A		
			01.13-	<b>A3267(VA LEO)</b>	12V 150A		

VEHICLE



A/V/i



V/i

FORD continued								
	[TZG.]		01.13-	<b>A3259(VA LEO)</b>	12V 120A			
			01.13-	<b>A3267(VA LEO)</b>	12V 150A			
	[UBGA]		01.13-	<b>A3259(VA LEO)</b>	12V 120A			
			01.13-	<b>A3267(VA LEO)</b>	12V 150A			
Tourneo Courier 1.0 EcoBoost	[M2GA]		01.14-	<b>A6357</b>	12V 120A			
Tourneo Courier 1.5 TDCi	[55KW]		01.14-	<b>A3259(VA LEO)</b>	12V 120A			
			01.14-	<b>A3267(VA LEO)</b>	12V 150A			
Tourneo Courier 1.6 TDCi	[T3CA]		01.14-	<b>A3259(VA LEO)</b>	12V 120A			
			01.14-	<b>A3267(VA LEO)</b>	12V 150A			
	[T3CB]		01.14-	<b>A3259(VA LEO)</b>	12V 120A			
			01.14-	<b>A3267(VA LEO)</b>	12V 150A			
Tourneo Custom 2.2 TDCi	[CVFF]		01.12-	<b>A0359PR</b>	12V 150A			
			12.12-	<b>A0359PR</b>	12V 150A			
	[CYF.]		01.12-	<b>A0359PR</b>	12V 150A			
	[CYF4]		12.12-	<b>A0359PR</b>	12V 150A			
	[DRF.]		01.12-	<b>A0359PR</b>	12V 150A			
	[DRF4]		12.12-	<b>A0359PR</b>	12V 150A			
Transit 2.2 TDCi	[CY..]					ST	01.11-	<b>S0549</b> 12V 2.5kW
	[CR..]					ST	01.11-	<b>S0549</b> 12V 2.5kW
	[DR..]					ST	01.11-	<b>S0549</b> 12V 2.5kW
	[US..]					ST	01.11-	<b>S0549</b> 12V 2.5kW
Transit 1.6			01.85-12.91	<b>A4119</b>	12V 55A			
	[4B]		12.77-10.86	<b>A4108</b>	12V 65A		11.77-10.86	<b>S0457</b> 12V 1.1kW
	[B]						11.77-10.86	<b>S0457</b> 12V 1.1kW
	[LAT]		09.85-09.92	<b>A4108</b>	12V 65A		09.85-09.92	<b>S0473</b> 12V 1.4kW
			09.85-09.92	<b>A0418(BO SCH)</b>	12V 55A		12.85-01.89	<b>S0457</b> 12V 1.1kW
			11.85-09.91	<b>A4014</b>	70		12.85-01.89	<b>S0473</b> 12V 1.4kW
			12.85-01.89	<b>A4108</b>	12V 65A			
			12.85-01.89	<b>A0418(BO SCH)</b>	12V 55A			
Transit 1.8 16V Connect	[EYPA]		06.02-	<b>A9012</b>	110			
		AC	06.02-	<b>A9012</b>	110			
	[EYPC]		06.02-	<b>A9012</b>	110			
		AC	06.02-	<b>A9012</b>	110			
Transit 1.8 TD Connect	[HCPA]		06.02-	<b>A9012</b>	110		06.02-	<b>S9032</b>
	[HCPB]		06.02-	<b>A9012</b>	110		06.02-	<b>S9032</b>
Transit 1.8 TDCi Connect	[HCPA]		06.02-	<b>A9012</b>	110		06.02-	<b>S9032</b>
	[HCPB]		06.02-	<b>A9012</b>	110		06.02-	<b>S9032</b>
Transit 1.8 TDCi Connect DPF			08.06-	<b>A9012</b>	110		08.06-	<b>S9032</b>
Transit 1.8 TDDi Connect	[BHPA]		06.02-	<b>A9012</b>	110		06.02-	<b>S9032</b>
Transit 2.0			01.85-12.88	<b>A4119</b>	12V 55A			
	[4C]		11.77-10.86	<b>A4108</b>	12V 65A		11.77-10.86	<b>S0457</b> 12V 1.1kW
			11.77-07.82	<b>A4108</b>	12V 65A		11.77-07.82	<b>S0457</b> 12V 1.1kW
			12.77-07.82	<b>A4108</b>	12V 65A		12.77-07.82	<b>S0457</b> 12V 1.1kW
	[N6T]		11.85-09.92	<b>A4108</b>	12V 65A		11.85-09.92	<b>S0457</b> 12V 1.1kW
			11.85-09.92	<b>A0418(BO SCH)</b>	12V 55A		11.85-09.92	<b>S0473</b> 12V 1.4kW
			12.85-09.92	<b>A4108</b>	12V 65A		12.85-09.92	<b>S0457</b> 12V 1.1kW
			12.85-09.92	<b>A0418(BO SCH)</b>	12V 55A		12.85-09.92	<b>S0473</b> 12V 1.4kW
			10.88-09.91	<b>A4014</b>	70			
	[NAT]		09.85-09.92	<b>A4108</b>	12V 65A		09.85-09.92	<b>S0457</b> 12V 1.1kW
			09.85-09.92	<b>A0418(BO SCH)</b>	12V 55A		09.85-09.92	<b>S0473</b> 12V 1.4kW
			11.85-09.91	<b>A4014</b>	70		11.85-09.92	<b>S0457</b> 12V 1.1kW
			11.85-09.92	<b>A4108</b>	12V 65A		11.85-09.92	<b>S0473</b> 12V 1.4kW
			11.85-09.92	<b>A0418(BO SCH)</b>	12V 55A		01.86-09.92	<b>S0457</b> 12V 1.1kW
			01.86-09.92	<b>A4108</b>	12V 65A		01.86-09.92	<b>S0473</b> 12V 1.4kW
			01.86-09.92	<b>A0418(BO SCH)</b>	12V 55A			
	[NAV]		09.85-09.92	<b>A4108</b>	12V 65A		09.85-09.92	<b>S0457</b> 12V 1.1kW



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		09.85-09.92	<b>A0418(BO SCH)</b>	12V 55A		09.85-09.92	<b>S0473</b>	12V 1.4kW
		11.85-09.91	<b>A4014</b>	70		11.85-09.92	<b>S0457</b>	12V 1.1kW
		11.85-09.92	<b>A4108</b>	12V 65A		11.85-09.92	<b>S0473</b>	12V 1.4kW
		11.85-09.92	<b>A0418(BO SCH)</b>	12V 55A		01.86-09.92	<b>S0457</b>	12V 1.1kW
		01.86-09.92	<b>A4108</b>	12V 65A		01.86-09.92	<b>S0473</b>	12V 1.4kW
		01.86-09.92	<b>A0418(BO SCH)</b>	12V 55A				
	[NBA]					09.91-09.94	<b>S0457</b>	12V 1.1kW
						09.91-06.94	<b>S0457</b>	12V 1.1kW
	[NCA]					09.91-08.94	<b>S0457</b>	12V 1.1kW
	[NSF]					06.94-03.00	<b>S0473</b>	12V 1.4kW
						08.94-03.00	<b>S0473</b>	12V 1.4kW
						09.95-03.00	<b>S0473</b>	12V 1.4kW
	[NSG]					06.94-03.00	<b>S0473</b>	12V 1.4kW
						08.94-03.00	<b>S0473</b>	12V 1.4kW
						09.95-03.00	<b>S0473</b>	12V 1.4kW
Transit 2.0 CNG	[NSH]					06.94-03.00	<b>S0473</b>	12V 1.4kW
Transit 2.0 Diesel Di	[ABFA]	08.00-	<b>A0068</b>	105		08.00-	<b>S9002</b>	
	[D3FA]	08.00-	<b>A0068</b>	105		08.00-	<b>S9002</b>	
	[F3FA]	08.00-	<b>A0068</b>	105		08.00-	<b>S9002</b>	
Transit 2.0 i	[NCA]					09.91-07.94	<b>S0457</b>	12V 1.1kW
						09.91-06.94	<b>S0457</b>	12V 1.1kW
						09.91-07.94	<b>S0473</b>	12V 1.4kW
Transit 2.0 TDCi	[FIFA]	08.02-	<b>A0068</b>	105		08.02-	<b>S9002</b>	
Transit 2.2 TDCi		07.06-	<b>A0200</b>	150 12V		01.06-	<b>S0123</b>	12V 2KW
	[CR..]					01.11-	<b>S0504</b>	12V 1.7kW
	[CV..]	01.14-	<b>A0438(BO SCH)</b>	12V 150A				
	[CVF5]	05.14-	<b>A0359PR</b>	12V 150A				
	[CVRA]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A				
	[CVRB]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A				
	[CVRC]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A				
	[CY..]					01.11-	<b>S0504</b>	12V 1.7kW
	[CY14]	05.14-	<b>A0359PR</b>	12V 150A				
	[CYF5]	05.14-	<b>A0359PR</b>	12V 150A				
	[CYFA]	10.11-	<b>A0359PR</b>	12V 150A				
	[CYFB]	10.11-	<b>A0359PR</b>	12V 150A				
	[CYFC]	10.11-	<b>A0359PR</b>	12V 150A				
	[CYFD]	10.11-	<b>A0359PR</b>	12V 150A				
	[CYFG]	05.14-	<b>A0359PR</b>	12V 150A				
	[CYRA]	01.11-	<b>A0438(BO SCH)</b>	12V 150A				
	[DR..]	01.06-12.11	<b>A0358</b>	12V 150A		01.06-12.11	<b>S3125</b>	12V 2.0kW
						01.11-	<b>S0504</b>	12V 1.7kW
	[DR5]	01.14-	<b>A0438(BO SCH)</b>	12V 150A				
	[DRF5]	05.14-	<b>A0359PR</b>	12V 150A				
	[DRFA]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A				
		10.11-	<b>A0359PR</b>	12V 150A				
	[DRFB]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A				
		10.11-	<b>A0359PR</b>	12V 150A				
	[DRFC]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A				
		10.11-	<b>A0359PR</b>	12V 150A				
	[DRFD]	10.11-	<b>A0359PR</b>	12V 150A				
	[DRFE]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A				
		10.11-	<b>A0359PR</b>	12V 150A				
	[DRFF]	05.14-	<b>A0359PR</b>	12V 150A				
	[DRFG]	05.14-	<b>A0359PR</b>	12V 150A				
	[P8..]	01.06-12.11	<b>A0358</b>	12V 150A		01.06-	<b>S3125</b>	12V 2.0kW
	[P8FA]	07.06-	<b>A0364</b>	12V 150A		07.06-	<b>S9002</b>	
	[P8FB]	07.06-	<b>A0364</b>	12V 150A				
	[QVFA]	07.06-	<b>A0364</b>	12V 150A		07.06-	<b>S9002</b>	
	[QWFA]	07.06-	<b>A0364</b>	12V 150A		04.06-	<b>S9002</b>	

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FORD continued

	[SR..]				01.06-	<b>S3125</b>	12V 2.0kW
	[SRFA]	10.08-	<b>A0364</b>	12V 150A			
	[SRFB]	10.08-	<b>A0364</b>	12V 150A			
	[UHFA]	10.07-	<b>A0364</b>	12V 150A			
	[UHFB]	10.07-	<b>A0364</b>	12V 150A			
	[UHFC]	10.07-	<b>A0364</b>	12V 150A			
	[US..]				01.11-	<b>S0504</b>	12V 1.7kW
	[USF6]	05.14-	<b>A0359PR</b>	12V 150A			
	[USR6]	01.14-	<b>A0438(BO SCH)</b>	12V 150A			
	[USRA]	01.11-	<b>A0438(BO SCH)</b>	12V 150A			
	[USRB]	01.11-	<b>A0438(BO SCH)</b>	12V 150A			
	[UY26]	01.14-	<b>A0438(BO SCH)</b>	12V 150A			
Transit 2.2 TDCi 4x4	[CV..]	01.14-	<b>A0438(BO SCH)</b>	12V 150A			
	[CYRB]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
		01.11-12.14	<b>A0482</b>	12V 150A	ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[CYRC]	01.11-12.14	<b>A0438(BO SCH)</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
		01.11-12.14	<b>A0482</b>	12V 150A	ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[DR5]	01.14-	<b>A0438(BO SCH)</b>	12V 150A			
	[USR6]	01.14-	<b>A0438(BO SCH)</b>	12V 150A			
	[UY26]	01.14-	<b>A0438(BO SCH)</b>	12V 150A			
Transit 2.2 TDCi Custom	[CVFF]	12.12-	<b>A0359PR</b>	12V 150A			
	[CYF4]	12.12-	<b>A0359PR</b>	12V 150A			
	[DRF4]	12.12-	<b>A0359PR</b>	12V 150A			
Transit 2.2 TDCi FWD	[CYFA]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
	[CYFB]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
	[CYFC]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
	[CYFD]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
	[DRFA]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
	[DRFB]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
	[DRFC]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
	[DRFE]	01.11-	<b>A0359</b>	12V 150A			
		01.11-12.14	<b>A0359PR</b>	12V 150A			
Transit 2.2 TDCi RWD	[CVRA]	01.11-12.14	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[CVRB]	01.11-12.14	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[CVRC]	01.11-12.14	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[CYRA]	01.11-	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[DRFA]	01.11-12.14	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[DRFB]	01.11-12.14	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[DRFC]	01.11-12.14	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[DRFE]	01.11-12.14	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[USRA]	01.11-	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW
	[USRB]	01.11-	<b>A0482</b>	12V 150A		01.11-12.14	<b>S0504</b> 12V 1.7kW
					ST	01.11-12.14	<b>S0549</b> 12V 2.5kW

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**FORD continued**

Transit 2.2 TDCi Tourneo	[PGFA]	10.07-	<b>A0364</b>	12V 150A			
	[QVFA]	07.06-	<b>A0364</b>	12V 150A			
	[QWFA]	07.06-	<b>A0364</b>	12V 150A			
	[SRFA]	10.08-	<b>A0364</b>	12V 150A			
Transit 2.3 16V	[E5FA]				04.01-	<b>S0473</b>	12V 1.4kW
	[E5FC]				04.01-	<b>S0473</b>	12V 1.4kW
	[GZFA]				04.06-	<b>S9030</b>	
Transit 2.3 i	[GZFA]	01.06-	<b>A0493</b>	12V 150A			
	[GZFC]	01.06-	<b>A0493</b>	12V 150A			
Transit 2.4 Diesel	[4AA]				01.77-05.84	<b>S4007</b>	
Transit 2.4 Diesel Di	[D2FA]	01.00-	<b>A9021</b>	110		01.00-	<b>S9002</b>
		01.00-	<b>A0043</b>	75			
	[D2FB]	01.00-	<b>A9021</b>	110		01.00-	<b>S9002</b>
		01.00-	<b>A0043</b>	75			
	[D2FE]	01.00-	<b>A0043</b>	75		01.00-	<b>S9002</b>
		10.02-	<b>A9021</b>	110			
	[D4FA]	01.00-	<b>A0043</b>	75		01.00-	<b>S9002</b>
		10.02-	<b>A9021</b>	110			
	[F4FA]	01.00-	<b>A0043</b>	75		01.00-	<b>S9002</b>
		10.02-	<b>A9021</b>	110			
Transit 2.4 TDCi					01.06-	<b>S0123</b>	12V 2KW
	[H9FA]	03.04-	<b>A0043</b>	75		03.04-	<b>S9002</b>
	[H9FB]					04.06-	<b>S9002</b>
	[JXFA]					04.06-	<b>S9002</b>
	[PHFA]					04.06-	<b>S9002</b>
Transit 2.4 TDE	[DOFA]	01.00-	<b>A0043</b>	75		01.00-	<b>S9002</b>
		10.02-	<b>A9021</b>	110			
	[FXFA]	03.04-	<b>A0043</b>	75		03.04-	<b>S9002</b>
Transit 2.5 Diesel	[4AB]					10.83-08.91	<b>S4007</b>
	[4BA]					02.86-08.91	<b>S4007</b>
	[4CA]					02.86-08.91	<b>S4007</b>
	[4ED]	08.97-03.00	<b>A5002</b>	95		10.96-03.00	<b>S9001</b>
Transit 2.5 Diesel Di	[4BC]	08.91-08.94	<b>A4001</b>	70		08.91-08.94	<b>S4007</b>
		08.91-08.94	<b>A4002</b>	70			
	[4CC]	08.91-08.94	<b>A4001</b>	70		08.91-08.94	<b>S4007</b>
		08.91-08.94	<b>A4002</b>	70			
	[4DA]	09.91-08.94	<b>A4001</b>	70		09.91-08.94	<b>S4007</b>
		09.91-08.94	<b>A4002</b>	70			
	[4ED]	05.99-03.00	<b>A5002</b>	95		05.99-03.00	<b>S9001</b>
	[4FA]	09.91-07.97	<b>A4001</b>	70		08.91-10.96	<b>S4007</b>
		09.91-07.97	<b>A4002</b>	70		10.96-08.00	<b>S9001</b>
		08.97-08.00	<b>A5002</b>	95			
	[4FB]	08.94-07.97	<b>A4001</b>	70		08.94-10.96	<b>S4007</b>
		08.94-07.97	<b>A4002</b>	70		10.96-08.00	<b>S9001</b>
		08.97-08.00	<b>A5002</b>	95			
	[4FC]	08.94-07.97	<b>A4001</b>	70		08.94-10.96	<b>S4007</b>
		08.94-07.97	<b>A4002</b>	70		10.96-08.00	<b>S9001</b>
		08.97-08.00	<b>A5002</b>	95			
	[4FD]	06.94-07.97	<b>A4001</b>	70		06.94-10.96	<b>S4007</b>
		08.94-07.97	<b>A4002</b>	70		10.96-08.00	<b>S9001</b>
		08.97-08.00	<b>A5002</b>	95			
	[4GA]	10.92-06.94	<b>A4002</b>	70		10.92-07.94	<b>S4007</b>
		11.92-08.94	<b>A4001</b>	70			
	[4GB]	08.94-07.97	<b>A4001</b>	70		08.94-10.96	<b>S4007</b>
		08.94-07.97	<b>A4002</b>	70		10.96-08.00	<b>S9001</b>
		08.97-08.00	<b>A5002</b>	95			
	[4GC]	08.94-07.97	<b>A4001</b>	70		08.94-10.96	<b>S4007</b>
		08.94-06.97	<b>A4002</b>	70		10.96-08.00	<b>S9001</b>
		08.97-08.00	<b>A5002</b>	95			
	[4HB]	06.94-07.97	<b>A4001</b>	70		06.94-09.96	<b>S4007</b>
		06.94-07.97	<b>A4002</b>	70		10.96-08.00	<b>S9001</b>
		08.97-08.00	<b>A5002</b>	95			
[4HC]	06.94-07.97	<b>A4002</b>	70		06.94-09.96	<b>S4007</b>	
	07.94-07.97	<b>A4001</b>	70		10.96-08.00	<b>S9001</b>	
	08.97-08.00	<b>A5002</b>	95				

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**FORD continued**

Transit 2.5 DTi	[4HC]	07.94-07.97	<b>A4001</b>	70	07.94-10.96	<b>S4007</b>	
		07.94-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>	
		08.97-08.00	<b>A5002</b>	95			
Transit 2.5 TD	[4EA]	09.91-08.94	<b>A4001</b>	70	09.91-08.94	<b>S4007</b>	
		09.91-08.94	<b>A4002</b>	70			
	[4EB]	07.94-07.97	<b>A4002</b>	70	07.94-10.96	<b>S4007</b>	
		08.94-07.97	<b>A4001</b>	70	10.96-08.00	<b>S9001</b>	
		08.97-08.00	<b>A5002</b>	95			
	[4EC]	08.91-07.97	<b>A4002</b>	70	09.91-09.96	<b>S4007</b>	
		09.91-05.97	<b>A4001</b>	70	10.96-08.00	<b>S9001</b>	
		06.97-08.00	<b>A5002</b>	95			
		07.97-08.00	<b>A5002</b>	95			
	[4GA]	10.92-07.97	<b>A4001</b>	70	08.94-09.96	<b>S4007</b>	
		10.92-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>	
		08.97-08.00	<b>A5002</b>	95			
	[4GB]	08.94-07.97	<b>A4001</b>	70	07.94-10.96	<b>S4007</b>	
		08.94-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>	
		08.97-08.00	<b>A5002</b>	95			
	[4GC]	08.94-07.97	<b>A4001</b>	70	06.94-10.96	<b>S4007</b>	
		08.94-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>	
		08.97-08.00	<b>A5002</b>	95			
	[4GD]	07.94-07.97	<b>A4001</b>	70	08.94-09.96	<b>S4007</b>	
		01.95-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>	
08.97-08.00		<b>A5002</b>	95				
[4GE]	07.94-07.97	<b>A4001</b>	70	08.94-10.96	<b>S4007</b>		
	07.94-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>		
	08.97-08.00	<b>A5002</b>	95				
[4GF]	07.94-07.97	<b>A4001</b>	70	08.94-09.96	<b>S4007</b>		
	07.94-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>		
	08.97-08.00	<b>A5002</b>	95				
[4HA]		10.98-	<b>A5002</b>	95	10.98-	<b>S9001</b>	
[4HD]		10.98-	<b>A5002</b>	95	10.98-	<b>S9001</b>	
Transit 2.5 TDi	[4EB]	09.95-07.97	<b>A4001</b>	70	09.95-10.96	<b>S4007</b>	
		09.95-07.97	<b>A4002</b>	70	10.96-08.00	<b>S9001</b>	
		08.97-08.00	<b>A5002</b>	95			
[4EC]	09.95-07.97	<b>A4001</b>	70	09.95-10.96	<b>S4007</b>		
	09.95-07.97	<b>A4002</b>	70				
	08.97-08.00	<b>A5002</b>	95				
Transit 2.9 i	[BRT]	01.91-	<b>A0110</b>	90			
Transit Connect 1.6 TDCi	[T1GA]	01.13-	<b>A3259(VA LEO)</b>	12V 120A			
	[TZG.]	01.13-	<b>A3259(VA LEO)</b>	12V 120A			
	[UBGA]	01.13-	<b>A3259(VA LEO)</b>	12V 120A			
Transit Connect 1.8 16V	[EYPA]				06.02-	<b>S9115</b>	12V 1.4kW
Transit Connect 1.8 TDCi	[HCPA]				06.02-	<b>S9115</b>	12V 1.4kW
Transit Connect 2.0		01.10-12.13	<b>A5283</b>	12V 150A			
Transit Connect 2.5	[152]	01.14-12.15	<b>A5218</b>	12V 150A			
Transit Courier 1.0 EcoBoost	[SFCA]	02.14-	<b>A6357</b>	12V 120A			
	[SFCB]	02.14-	<b>A6357</b>	12V 120A			
	[SFCC]	02.14-	<b>A6357</b>	12V 120A			
	[SFCD]	02.14-	<b>A6357</b>	12V 120A			
Transit Courier 1.5 TDCi	[55KW]	01.14-	<b>A3259(VA LEO)</b>	12V 120A			
		01.14-	<b>A3267(VA LEO)</b>	12V 150A			
Transit Courier 1.6 TDCi	[TZGA]	01.14-	<b>A3259(VA LEO)</b>	12V 120A			
	[TZGB]	01.14-	<b>A3259(VA LEO)</b>	12V 120A			
Transit Custom 2.2 TDCi	[CVFF]	01.12-	<b>A0359PR</b>	12V 150A			
	[CYF.]	01.12-	<b>A0359PR</b>	12V 150A			
	[DRF.]	01.12-	<b>A0359PR</b>	12V 150A			
Transit Euroline 2.2 TDCi		07.06-	<b>A0200</b>	150 12V	01.06-	<b>S0123</b>	12V 2KW
	[QVFA]	01.06-	<b>A0358</b>	12V 150A	01.06-	<b>S3125</b>	12V 2.0kW
	[QWF]	01.06-	<b>A0358</b>	12V 150A	01.06-	<b>S3125</b>	12V 2.0kW



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FORD continued							
Transit FT 2.2 TDCi 4X4	[CV..]					01.14-	S0504 12V 1.7kW
	[DR5]					01.14-	S0504 12V 1.7kW
	[USR6]					01.14-	S0504 12V 1.7kW
	[UY26]					01.14-	S0504 12V 1.7kW
Transit FT 2.2 TDCi 4x4	[CV..]	01.14-	A0482	12V 150A	ST	01.14-	S0549 12V 2.5kW
	[DR5]				ST	01.14-	S0549 12V 2.5kW
	[DRR5]	01.14-	A0482	12V 150A			
	[USR6]	01.14-	A0482	12V 150A	ST	01.14-	S0549 12V 2.5kW
	[UY26]	01.14-	A0482	12V 150A	ST	01.14-	S0549 12V 2.5kW
Transit FT 2.2 TDCi FWD	[CVF5]	01.14-	A0359PR	12V 150A			
	[CY14]	01.14-	A0359PR	12V 150A			
	[CYF.]	01.14-	A0359PR	12V 150A			
	[DRF.]	01.14-	A0359PR	12V 150A			
Transit FT 2.2 TDCi RWD	[CV..]	01.14-	A0482	12V 150A		01.14-	S0504 12V 1.7kW
					ST	01.14-	S0549 12V 2.5kW
	[DR5]				ST	01.14-	S0504 12V 1.7kW
					ST	01.14-	S0549 12V 2.5kW
	[DRR5]	01.14-	A0482	12V 150A			
	[USR6]	01.14-	A0482	12V 150A		01.14-	S0504 12V 1.7kW
				ST	01.14-	S0549 12V 2.5kW	
				ST	01.14-	S0504 12V 1.7kW	
				ST	01.14-	S0549 12V 2.5kW	
Transit Nugget 2.2 TDCi		07.06-	A0200	150 12V		01.06-	S0123 12V 2KW
	[QVFA]	01.06-	A0358	12V 150A		01.06-	S3125 12V 2.0kW
	[QWFA]	01.06-	A0358	12V 150A		01.06-	S3125 12V 2.0kW
Transit T12		01.93-12.01	A6137	12V 70A			
Transit T15		01.93-12.01	A6137	12V 70A			
Transit Tourneo 2.2 TDCi		07.06-	A0200	150 12V		01.06-	S0123 12V 2KW
TW 10						01.79-01.82	S4004
TW 15						01.83-01.87	S4004
TW 20						01.79-01.82	S4004
TW 25						01.83-01.89	S4004
TW 30						01.79-01.82	S4004
TW 35						01.83-01.89	S4004
Various Models			A5132	12V 150A			S0320 12V 2.3kW
			A5165	12V 40A			S5090 12V 1.4kW
			A9193	12V 150A			S1062 12V 2.5kW
			A0491	12V 85A			
FORTSCHRITT							
E281	[6VD 14,5/12-5SRW]						S9073 24V 5kW
E516	[6VD 14,5/12-5SRW]						S9073 24V 5kW
Various Models							S9067 24 4.0kW
FOTON							
Various Models			A9187	24V 150A			
FREIGHTLINER							
Argosy	[C15]	01.00-	A0469	12V 160A			
		01.00-	A1035	12V 100A			
		01.01-12.02	A0469	12V 160A			
		01.01-12.02	A1035	12V 100A			
		01.03-	A0469	12V 160A			
		01.03-	A1035	12V 100A			
	[C16]	01.03-	A0469	12V 160A			
			01.03-	A1035	12V 100A		
	[Mercedes MBE4000]					01.03-	S5074
B2	[MBE906]					01.05-12.07	S1115 12V 3.3kW
C 112	[Caterpillar]					01.96-	S1048 12V
	[Cummins]					01.96-	S1048 12V
C 120	[Caterpillar]					01.96-	S1048 12V
	[Cummins]					01.96-	S1048 12V
C112		01.99-	A1022	12V 145A			S5077 12V 5.5kW
							S1018 12V 6.2kW
						01.99-	S1048 12V
C112 Century Class	[C15]	01.01-12.03	A0469	12V 160A			
		01.01-12.03	A1035	12V 100A			
		01.04-12.05	A0469	12V 160A			
		01.04-12.05	A1035	12V 100A			

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**FREIGHTLINER continued**

		01.06-12.07	<b>A0469</b>	12V 160A			
		01.06-12.07	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[Mercedes MBE4000]				01.01-	<b>S5074</b>	
C120		01.99-	<b>A1022</b>	12V 145A			<b>S5077</b> <b>S1018</b> 12V 5.5kW 12V 6.2kW
C120 Century Class	[C15]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[Mercedes MBE4000]				01.01-	<b>S5074</b>	
Classic	[C15]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[Mercedes MBE4000]				01.01-	<b>S5074</b>	
Columbia	[C15]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[Mercedes MBE4000]				01.01-	<b>S5074</b>	
Condor	[ISL]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
Coronado	[C15]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			

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		01.04-12.07	<b>A1035</b>	12V 100A			
Engine 4.3	[OM904]				01.02-12.06	<b>S1115</b>	12V 3.3kW
Engine 4.8	[OM924LA]				01.05-12.07	<b>S1115</b>	12V 3.3kW
Engine 6.4	[OM906LA]				01.00-12.06	<b>S1115</b>	12V 3.3kW
FB65	[MBE906]				12.02-12.06	<b>S1115</b>	12V 3.3kW
FC70 5.9	[ISB]				01.99-12.04	<b>S1120</b>	12V 3.3kW
					01.99-12.03	<b>S1122</b>	12V 3.3kW
FC80 5.9		01.98-	<b>A1022</b>	12V 145A			
	[ISB]				01.98-12.01	<b>S1120</b>	12V 3.3kW
					01.99-12.07	<b>S1122</b>	12V 3.3kW
					01.02-12.05	<b>S1120</b>	12V 3.3kW
FC80 8.3		01.98-	<b>A1022</b>	12V 145A			
FL 112	[Mercedes MBE4000]				01.01-	<b>S5074</b>	
FL 120	[Mercedes MBE4000]				01.01-	<b>S5074</b>	
FL 50	[MBE900]				01.00-12.04	<b>S6128</b>	12V 4.0kW
FL 60	[MBE900]				01.00-12.04	<b>S6128</b>	12V 4.0kW
FL 60 8.3					01.04-12.08	<b>S1044</b>	12V 4.6kW
FL 70	[MBE900]				01.00-12.05	<b>S6128</b>	12V 4.0kW
FL 70 8.3					01.04-12.08	<b>S1044</b>	12V 4.6kW
FL 80	[MBE900]				01.00-12.04	<b>S6128</b>	12V 4.0kW
FL 80 8.3					01.04-12.08	<b>S1044</b>	12V 4.6kW
FL FLC112	[ISM]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
FL FLC120	[ISM]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
FL106	[MBE900]	01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
FL112		01.98-	<b>A1022</b>	12V 145A	01.98-	<b>S5077</b>	12V 5.5kW
					01.98-	<b>S1018</b>	12V 6.2kW
					01.98-	<b>S1016</b>	12V 7.5kW
					01.98-	<b>S1048</b>	12V
FL120		01.98-	<b>A1022</b>	12V 145A	01.98-	<b>S1016</b>	12V 7.5kW
FL50		01.98-	<b>A1022</b>	12V 145A			
	[MBE900]	01.00-	<b>A0469</b>	12V 160A	01.00-12.04	<b>S1115</b>	12V 3.3kW
		01.00-	<b>A1035</b>	12V 100A			
		01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
FL50 4.3	[MBE904]				01.01-12.03	<b>S1115</b>	12V 3.3kW
FL50 5.9	[ISB]				01.94-12.04	<b>S1120</b>	12V 3.3kW
					01.02-12.03	<b>S1120</b>	12V 3.3kW
					01.02-12.06	<b>S1122</b>	12V 3.3kW
FL50 6.4	[MBE906]				01.01-12.03	<b>S1115</b>	12V 3.3kW
FL60		01.98-	<b>A1022</b>	12V 145A			
	[ISC]	01.03-12.04	<b>A0469</b>	12V 160A			
		01.03-12.04	<b>A1035</b>	12V 100A			
	[MBE900]	01.00-12.04	<b>A0469</b>	12V 160A	01.00-12.04	<b>S1115</b>	12V 3.3kW
		01.00-12.04	<b>A1035</b>	12V 100A			
FL60 4.3	[MBE904]				01.00-12.04	<b>S1115</b>	12V 3.3kW
FL60 5.9	[ISB]				01.94-12.04	<b>S1120</b>	12V 3.3kW
					01.98-12.03	<b>S1122</b>	12V 3.3kW
					01.02-12.03	<b>S1120</b>	12V 3.3kW
FL60 6.4	[MBE906]				01.00-12.03	<b>S1115</b>	12V 3.3kW
FL70		01.98-	<b>A1022</b>	12V 145A			
	[C7]	01.04-12.05	<b>A0469</b>	12V 160A			
		01.04-12.05	<b>A1035</b>	12V 100A			
	[ISC]	01.03-12.05	<b>A0469</b>	12V 160A			
		01.03-12.05	<b>A1035</b>	12V 100A			
	[MBE900]	01.00-12.05	<b>A0469</b>	12V 160A	01.04-12.05	<b>S1115</b>	12V 3.3kW
		01.00-12.05	<b>A1035</b>	12V 100A			
FL70 4.3	[MBE904]				01.00-12.03	<b>S1115</b>	12V 3.3kW
FL70 5.9	[ISB]				01.94-12.01	<b>S1120</b>	12V 3.3kW
					01.98-12.03	<b>S1122</b>	12V 3.3kW
					01.02-12.03	<b>S1120</b>	12V 3.3kW

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**FREIGHTLINER continued**

FL70 6.4	[MBE906]				01.00-12.03	<b>S1115</b>	12V 3.3kW			
FL80		01.98-	<b>A1022</b>	12V 145A						
	[C7]	01.04-12.05	<b>A0469</b>	12V 160A						
		01.04-12.05	<b>A1035</b>	12V 100A						
	[ISC]	01.03-12.04	<b>A0469</b>	12V 160A						
		01.03-12.04	<b>A1035</b>	12V 100A						
	[MBE900]	01.00-12.04	<b>A0469</b>	12V 160A						
		01.00-12.04	<b>A1035</b>	12V 100A						
FL80 4.3	[MBE904]				01.00-12.04	<b>S1115</b>	12V 3.3kW			
FL80 5.9	[ISB]				01.94-12.04	<b>S1120</b>	12V 3.3kW			
					01.98-12.03	<b>S1122</b>	12V 3.3kW			
FL80 6.4	[MBE906]				01.00-12.04	<b>S1115</b>	12V 3.3kW			
FLC 112	[Mercedes MBE4000]				01.01-	<b>S5074</b>				
FLC 120	[Mercedes MBE4000]				01.01-	<b>S5074</b>				
FLC112		01.98-	<b>A1022</b>	12V 145A	01.98-	<b>S5077</b>	12V 5.5kW			
					01.98-	<b>S1018</b>	12V 6.2kW			
					01.98-	<b>S1016</b>	12V 7.5kW			
					01.98-	<b>S1048</b>	12V			
FLC120		01.98-	<b>A1022</b>	12V 145A	01.98-	<b>S5077</b>	12V 5.5kW			
					01.98-	<b>S1018</b>	12V 6.2kW			
					01.98-	<b>S1016</b>	12V 7.5kW			
					01.98-	<b>S1048</b>	12V			
FLD 112	[Mercedes MBE4000]				01.01-	<b>S5074</b>				
FLD 120	[Mercedes MBE4000]				01.01-	<b>S5074</b>				
FLD112		01.98-	<b>A1022</b>	12V 145A	01.98-	<b>S5077</b>	12V 5.5kW			
					01.98-	<b>S1018</b>	12V 6.2kW			
					01.98-	<b>S1048</b>	12V			
					[C13]	01.03-	<b>A0469</b>	12V 160A		
						01.03-	<b>A1035</b>	12V 100A		
						01.04-	<b>A0469</b>	12V 160A		
	[C15]		01.04-	<b>A1035</b>	12V 100A					
			01.05-	<b>A0469</b>	12V 160A					
			01.05-	<b>A1035</b>	12V 100A					
			01.01-12.03	<b>A0469</b>	12V 160A					
	[ISM]		01.01-12.03	<b>A1035</b>	12V 100A					
			01.04-12.07	<b>A0469</b>	12V 160A					
			01.04-12.07	<b>A1035</b>	12V 100A					
			01.01-12.03	<b>A0469</b>	12V 160A					
			01.01-12.03	<b>A1035</b>	12V 100A					
	FLD120		01.98-	<b>A1022</b>	12V 145A	01.98-	<b>S5077</b>	12V 5.5kW		
01.98-						<b>S1018</b>	12V 6.2kW			
01.98-						<b>S1048</b>	12V			
[C13]						01.03-	<b>A0469</b>	12V 160A		
						01.03-	<b>A1035</b>	12V 100A		
						01.04-	<b>A0469</b>	12V 160A		
[C15]			01.04-	<b>A1035</b>	12V 100A					
			01.05-	<b>A0469</b>	12V 160A					
			01.05-	<b>A1035</b>	12V 100A					
			01.01-12.03	<b>A0469</b>	12V 160A					
[ISM]			01.01-12.03	<b>A1035</b>	12V 100A					
			01.04-12.07	<b>A0469</b>	12V 160A					
			01.04-12.07	<b>A1035</b>	12V 100A					
			01.01-12.03	<b>A0469</b>	12V 160A					
			01.01-12.03	<b>A1035</b>	12V 100A					
FS-65		[MBE906]					<b>S6128</b>	12V 4.0kW		
FS65 4.3	[MBE904]				01.02-12.05	<b>S1115</b>	12V 3.3kW			
FS65 5.9	[ISB]				01.96-12.04	<b>S1120</b>	12V 3.3kW			
					01.96-12.04	<b>S1122</b>	12V 3.3kW			
FS65 6.4	[MBE906]				01.01-12.05	<b>S1115</b>	12V 3.3kW			
FS65 7.2	[MBE900]				01.13-12.14	<b>S1115</b>	12V 3.3kW			
M2		01.03-	<b>A1022</b>	12V 145A	01.03-	<b>S1048</b>	12V			
					[C13]	01.03-	<b>A0469</b>	12V 160A		
						01.03-	<b>A1035</b>	12V 100A		
						01.04-12.07	<b>A0469</b>	12V 160A		
						01.04-12.07	<b>A1035</b>	12V 100A		
					[C15]	01.03-	<b>A0469</b>	12V 160A		
		01.03-	<b>A1035</b>	12V 100A						



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**FREIGHTLINER continued**

		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
[C7]		01.03-12.07	<b>A0469</b>	12V 160A			
		01.03-12.07	<b>A1035</b>	12V 100A			
[ISC]		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
[ISM]		01.03-12.07	<b>A0469</b>	12V 160A			
		01.03-12.07	<b>A1035</b>	12V 100A			
[MBE900]		01.03-12.07	<b>A0469</b>	12V 160A			
		01.03-12.07	<b>A1035</b>	12V 100A			
M2 6.4	[MBE906]				01.03-12.06	<b>S1115</b>	12V 3.3kW
M2 Business Class	[MBE900]				01.33-12.14	<b>S1115</b>	12V 3.3kW
	[Mercedes MBE4000]				01.03-	<b>S5074</b>	
M2 Business Class Mercedes	[MBE900]				01.03-12.07	<b>S6128</b>	12V 4.0kW
MT35 5.9	[ISB]				01.04-12.07	<b>S1120</b>	12V 3.3kW
					01.04-12.09	<b>S1122</b>	12V 3.3kW
MT45 5.9	[ISB]				01.97-12.07	<b>S1120</b>	12V 3.3kW
					01.98-12.11	<b>S1122</b>	12V 3.3kW
MT55 5.9	[ISB]				01.99-12.07	<b>S1120</b>	12V 3.3kW
					01.99-12.11	<b>S1122</b>	12V 3.3kW
					01.99-12.07	<b>S1122</b>	12V 3.3kW
Saf-T-Liner-HDX						<b>S6128</b>	12V 4.0kW
Various Models			<b>A0437</b>	12V 200A	01.00-12.07	<b>S1039</b>	12V 4.6kW
					01.05-12.08	<b>S1040</b>	12V 4.6kW
	[CAT C15]					<b>S1026</b>	
	[ISM DETROIT S60]					<b>S1026</b>	
Various Models 8.3	[Cummins]				01.04-12.08	<b>S1036</b>	12V 4.6kW
Various Models 8.9	[ISL370]				01.04-12.08	<b>S1036</b>	12V 4.6kW
XC 5.9	[ISB]				01.01-12.07	<b>S1120</b>	12V 3.3kW
					01.02-12.05	<b>S1122</b>	12V 3.3kW

**FUCHS**

118M	[F6L912]					<b>S0079(BO SCH)</b>	24V 4.0kW
						<b>S0079</b>	24V 4.0kW
301	[F2L912]				01.69-12.79	<b>S0582</b>	12V 1.9kW
301K	[F2L912]				01.69-12.79	<b>S0582</b>	12V 1.9kW
400	[F3L912]				01.69-12.79	<b>S0519</b>	12V 3.0kW
500	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
701M	[F3L912]				01.69-12.79	<b>S0519</b>	12V 3.0kW
702M	[F3L912]				01.69-12.79	<b>S0519</b>	12V 3.0kW
703M	[F4L912]				01.69-12.80	<b>S0519</b>	12V 3.0kW
F1100	[3TN-88]					<b>S2062</b>	12V 1.4kW
MHL331	[BF6M2012C]					<b>S0079(BO SCH)</b>	24V 4.0kW
						<b>S0079</b>	24V 4.0kW

**GAZ**

2101			<b>UD10967 A</b>	12V 100A			
			<b>UD10967 AR</b>	12V 100A			
2102			<b>UD10967 A</b>	12V 100A			
			<b>UD10967 AR</b>	12V 100A			
2103			<b>UD10967 A</b>	12V 100A			
			<b>UD10967 AR</b>	12V 100A			
2106			<b>UD10967 A</b>	12V 100A			
			<b>UD10967 AR</b>	12V 100A			
2217	(UMZ)[4215.10]		<b>UD10954 A</b>	12V 65A			
			<b>UD10954 AR</b>	12V 65A			

## VEHICLE



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GAZ continued					
2217 2.1D				<b>S0280</b>	12V 2.0kW
	[GAZ560 Steyr M14]		01.98-	<b>S0280</b>	12V 2.0kW
22171 2.1D	[GAZ560 Steyr M14]		01.98-	<b>S0280</b>	12V 2.0kW
24-10		<b>UD10952 A</b>	12V 65A		
		<b>UD10952 AR</b>	12V 65A		
		<b>A9111</b>	12V 65A		
24-11		<b>UD10952 A</b>	12V 65A		
		<b>UD10952 AR</b>	12V 65A		
		<b>A9111</b>	12V 65A		
2705		<b>A9077</b>	12V 90A		
	(UMZ)[4215.10]	<b>UD10954 A</b>	12V 65A		
		<b>UD10954 AR</b>	12V 65A		
2705 2.1D				<b>S0280</b>	12V 2.0kW
	[GAZ560 Steyr M14]		01.95-	<b>S0280</b>	12V 2.0kW
2752 2.1D	[GAZ560 Steyr M14]		01.98-	<b>S0280</b>	12V 2.0kW
31-10		<b>UD10952 A</b>	12V 65A		
		<b>UD10952 AR</b>	12V 65A		
31016		<b>A9124</b>	12V 120A		
31029		<b>A9125</b>	12V 130A		
		<b>UD10968 A</b>	12V 110A		
		<b>UD10968 AR</b>	12V 110A		
3103		<b>A9124</b>	12V 120A		
3104		<b>A9124</b>	12V 120A		
3110		<b>A9124</b>	12V 120A		
		<b>A9125</b>	12V 130A		
		<b>UD10968 A</b>	12V 110A		
		<b>UD10968 AR</b>	12V 110A		
		<b>A9111</b>	12V 65A		
3111		<b>A9124</b>	12V 120A		
3221		<b>A9077</b>	12V 90A		
	(UMZ)[4215.10]	<b>UD10954 A</b>	12V 65A		
		<b>UD10954 AR</b>	12V 65A		
3221 2.1D				<b>S0280</b>	12V 2.0kW
	[GAZ560 Steyr M14]		01.96-	<b>S0280</b>	12V 2.0kW
32214		<b>A9124</b>	12V 120A		
3300-21		<b>UD10954 A</b>	12V 65A		
		<b>UD10954 AR</b>	12V 65A		
3302		<b>A9077</b>	12V 90A		
		<b>A9125</b>	12V 130A		
		<b>UD10968 A</b>	12V 110A		
		<b>UD10968 AR</b>	12V 110A		
	(UMZ)[4215.10]	<b>UD10954 A</b>	12V 65A		
		<b>UD10954 AR</b>	12V 65A		
3302 2.1D				<b>S0280</b>	12V 2.0kW
	[GAZ560 Steyr M14]		01.94-	<b>S0280</b>	12V 2.0kW
33021		<b>A9115</b>	12V 65A		
33023 2.1D	[GAZ560 Steyr M14]		01.96-	<b>S0280</b>	12V 2.0kW
3307	(ZMZ)[511.10]	<b>UD10953 A</b>	12V 65A		
		<b>UD10953 AR</b>	12V 65A		
33081	[D-245.7-165]			<b>S9093</b>	24V 4.0kW
				<b>S9093(LET RIKA)</b>	24V 4.0kW
	[D-245.7]			<b>S9093</b>	24V 4.0kW

VEHICLE



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GAZ continued						
					<b>S9093(LET RIKA)</b>	24V 4.0kW
	[MMZ D-245.7-165]				<b>S9093(LET RIKA)</b>	24V 4.0kW
	[MMZ D-245.7-628]				<b>S9095(LET RIKA)</b>	24V 3.2kW
	[MMZ D-245.7]				<b>S9093(LET RIKA)</b>	24V 4.0kW
33081 4.7	[D245.7]				<b>S9041 S9093 S9093(LET RIKA)</b>	24 3.5kW 24V 4.0kW 24V 4.0kW
3309	(ZMZ)[511.10]	<b>UD10953 A</b>	12V 65A			
		<b>UD10953 AR</b>	12V 65A			
	[MMZ D-245.7-165]				<b>S9095(LET RIKA)</b>	24V 3.2kW
	[MMZ D-245.7-628]				<b>S9095(LET RIKA)</b>	24V 3.2kW
3937-210					<b>S9095(LET RIKA)</b>	24V 3.2kW
53-92		<b>UD10954 A</b>	12V 65A			
		<b>UD10954 AR</b>	12V 65A			
GAZELA 2.4	[4CT90]				<b>S9016 S9050</b>	12 2.7kW 12 2.7kW
Gazela 2.8		<b>A9177</b>	12V 120A			
Various Models	[ZMZ-402.10]				<b>S9111</b>	12V 1.2kW
	[ZMZ-4021.10]				<b>S9111</b>	12V 1.2kW
	[ZMZ-4025.10]				<b>S9111</b>	12V 1.2kW
	[ZMZ-4026.10]				<b>S9111</b>	12V 1.2kW
	[ZMZ-405.10]				<b>S9110</b>	12V 2.0kW
	[ZMZ-406.10]				<b>S9110</b>	12V 2.0kW
	[ZMZ-409.10]				<b>S9110</b>	12V 2.0kW
GEHL						
2100T	[4TNV98]	<b>A9152(LE TRIKA)</b>	12V 95A			
4640 2.3	[BF3M2011]				<b>S9202(LET RIKA)</b>	12V 2.7kW
4641 2.3	[F3M2011]				<b>S9202(LET RIKA)</b>	12V 2.7kW
5634 Skid Steer Loader	[KHD BF4M1011F]			01.96-12.06	<b>S0300</b>	12V 3.0kW
5640 3.1	[BF4M2011]				<b>S9174</b>	12V 4.0kW
	[F4M2011]				<b>S9174</b>	12V 4.0kW
5640E	[4TNV98T]			01.06-12.10	<b>S2049</b>	12V 3.0kW
6635 DXT 3.1	[BF4M1011F]	01.96-	<b>A9147(LE TRIKA)</b>	12V 60A	01.96-	<b>S9202(LET RIKA)</b>
						12V 2.7kW
6635 Skid Steer Loader	[KHD BF4M1011F]			01.96-12.06	<b>S0300</b>	12V 3.0kW
6635 SXT 3.1	[BF4M1011F]	01.96-	<b>A9147(LE TRIKA)</b>	12V 60A	01.96-	<b>S9202(LET RIKA)</b>
						12V 2.7kW
6640E	[4TNV98T]			01.06-12.10	<b>S2049</b>	12V 3.0kW
CL65	[4TNV98]			01.05-12.10	<b>S2049</b>	12V 3.0kW
CL75	[4TNV98]			01.05-12.10	<b>S2049</b>	12V 3.0kW
CTL70				01.05-12.07	<b>S5197</b>	12V 2.2kW
Engine	[4TNV98]	<b>A9152(LE TRIKA)</b>	12V 95A			
SL 5635	[F4M1011F]	01.97-	<b>A9147(LE TRIKA)</b>	12V 60A	01.97-	<b>S9202(LET RIKA)</b>
						12V 2.7kW
SL 5635 DXT	[BF4M1011F]	01.97-	<b>A9147(LE TRIKA)</b>	12V 60A		
SL 5635 SXT	[BF4M1011F]	01.97-	<b>A9147(LE TRIKA)</b>	12V 60A		
SL 5635DXT	[BF4M1011F]				01.97-	<b>S9202(LET RIKA)</b>
						12V 2.7kW
SL 5635SXT	[BF4M1011F]				01.97-	<b>S9202(LET RIKA)</b>
						12V 2.7kW
SL 5636 DXT	[F4M1011F]	01.97-	<b>A9147(LE TRIKA)</b>	12V 60A		
SL 5636DXT	[F4M1011F]				01.97-	<b>S9202(LET RIKA)</b>
						12V 2.7kW
GEKO						
100003 ED-S/DEDA 4.8	[BF4M1013E]				<b>S9236</b>	12V 4.0kW

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GEMO continued						
100010 ED-S/DEDA 4.8	[BF4M1013EC]				<b>S9236</b>	12V 4.0kW
130003 ED-S/DEDA 4.8	[BF4M1013FC]				<b>S9236</b>	12V 4.0kW
130010 4.8	[BF4M1013FC]				<b>S9236</b>	12V 4.0kW
40003 ED-S/DEDA 3.6	[BF4M2011]				<b>S9236</b>	12V 4.0kW
60003 ED-S/DEDA 4.0	[BF4M2012]				<b>S9236</b>	12V 4.0kW
60010 ED-S/DEDA 4.0	[BF4M2012C]				<b>S9236</b>	12V 4.0kW
85003 ED-S/DEDA 4.8	[BF4M1013E]				<b>S9236</b>	12V 4.0kW
85010 ED-S/DEDA 4.8	[BF4M1013E]				<b>S9236</b>	12V 4.0kW

GEO						
Metro 1.0	01.89-01.94	<b>A6092</b>	12V 50A			
	01.89-01.94	<b>A5150</b>	12V 50A			
	01.89-01.94	<b>A6092</b>	12V 55A			
	01.90-	<b>A5150</b>	12V 50A			
	01.90-	<b>A6092</b>	12V 55A			
	01.91-	<b>A5150</b>	12V 50A			
	01.91-	<b>A6092</b>	12V 55A			
	01.92-	<b>A5150</b>	12V 50A			
	01.92-	<b>A6092</b>	12V 55A			
	01.95-	<b>A5150</b>	12V 50A			
	01.95-	<b>A6092</b>	12V 55A			
	01.96-	<b>A5150</b>	12V 50A			
	01.97-01.97	<b>A5150</b>	12V 50A			
Metro 1.0 LSI	01.89-01.95	<b>A6092</b>	12V 50A			
	01.89-01.95	<b>A5150</b>	12V 50A			
	01.89-01.95	<b>A6092</b>	12V 55A			
	01.96-01.96	<b>A5150</b>	12V 50A			
Metro 1.0 XFI	01.90-01.94	<b>A6092</b>	12V 50A			
	01.90-01.94	<b>A5150</b>	12V 50A			
	01.90-01.94	<b>A6092</b>	12V 55A			
Metro 1.3	01.95-	<b>A5150</b>	12V 50A			
Metro 1.3 LSI	01.95-01.97	<b>A5150</b>	12V 50A			
Prizm 1.6	01.93-	<b>A6229</b>	12V 80A			
	01.94-	<b>A6229</b>	12V 80A			
	01.95-	<b>A6229</b>	12V 80A			
Prizm 1.6 LSI	01.93-01.95	<b>A6229</b>	12V 80A	01.93-01.95	<b>S6098</b>	12V 1.0kW
Prizm 1.8	01.95-	<b>A6229</b>	12V 80A			
Prizm 1.8 LSI	01.93-01.95	<b>A6229</b>	12V 80A	01.93-01.95	<b>S6098</b>	12V 1.0kW
Tracker 1.6	01.89-01.95	<b>A5150</b>	12V 50A			
	01.94-01.97	<b>A5150</b>	12V 50A			

GMC						
Acadia 3.6L V6	01.07-	<b>A6227</b>	12V 170A			
	01.08-	<b>A6227</b>	12V 170A			
	01.09-	<b>A6227</b>	12V 170A			
	01.10-	<b>A6227</b>	12V 170A			
	01.11-	<b>A6227</b>	12V 170A			
	01.12-	<b>A6227</b>	12V 170A			
	01.13-	<b>A6227</b>	12V 170A			
C15/C1500 5.0				00.85-00.86	<b>S1003</b>	
C1500 4.3	00.88-00.88	<b>A1008</b>	100	00.88-00.88	<b>S1003</b>	
C1500 4.3 SieRa	00.89-00.95	<b>A1008</b>	100	00.89-00.95	<b>S1003</b>	
C1500 4.3 SieRa XC	00.89-00.97	<b>A1008</b>	100	00.89-00.97	<b>S1003</b>	
C1500 5.0 SieRa	00.92-00.95	<b>A1008</b>	100	00.92-00.97	<b>S1003</b>	
C1500 5.0 SieRa XC	00.92-00.95	<b>A1008</b>	100	00.92-00.97	<b>S1003</b>	
C1500 5.7 SieRa	00.94-00.95	<b>A1008</b>	100			
C1500 5.7 SieRa XC	00.94-00.95	<b>A1008</b>	100			
C1500 6.2	00.88-00.88	<b>A1008</b>	100			
C1500 6.2 SieRa	00.89-00.93	<b>A1008</b>	100	00.89-00.93	<b>S1005</b>	
C1500 6.2 SieRa XC	00.89-00.93	<b>A1008</b>	100	00.89-00.93	<b>S1005</b>	
C1500 6.5 SieRa	00.94-00.95	<b>A1008</b>	100	00.94-00.95	<b>S1005</b>	
C1500 6.5 SieRa XC	00.94-00.95	<b>A1008</b>	100	00.94-00.95	<b>S1005</b>	
C1500 6.5 Turbo SieRa	00.94-00.97	<b>A1008</b>	100	00.94-00.97	<b>S1005</b>	
C1500 6.5 Turbo SieRa XC	00.94-00.96	<b>A1008</b>	100	00.94-00.96	<b>S1005</b>	
C25/C2500 5.0				00.85-00.86	<b>S1003</b>	
C2500 4.3	00.88-00.88	<b>A1008</b>	100	00.88-00.88	<b>S1003</b>	



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GMC continued							
C2500 4.3 SieRa	00.89-00.95	A1008	100		00.89-00.95	S1003	
C2500 4.3 SieRa XC	00.89-00.93	A1008	100		00.89-00.93	S1003	
C2500 5.0 SieRa	00.92-00.95	A1008	100		00.92-00.96	S1003	
C2500 5.0 SieRa XC	00.92-00.95	A1008	100		00.92-00.96	S1003	
C2500 5.7 SieRa	00.94-00.95	A1008	100				
C2500 5.7 SieRa XC	00.94-00.95	A1008	100				
C2500 6.2 SieRa	00.89-00.93	A1008	100		00.89-00.93	S1005	
C2500 6.2 SieRa XC	00.89-00.93	A1008	100		00.89-00.93	S1005	
C2500 6.5 SieRa	00.94-00.95	A1008	100		00.94-00.95	S1005	
C2500 6.5 SieRa XC	00.94-00.95	A1008	100		00.94-00.95	S1005	
C2500 6.5 Turbo SieRa	00.92-00.98	A1008	100		00.92-00.98	S1005	
C2500 6.5 Turbo SieRa XC	00.93-00.98	A1008	100		00.93-00.98	S1005	
C2500 7.4 SieRa XC	00.94-00.95	A1008	100				
C3500 5.7 SieRa	00.94-00.95	A1008	100				
C3500 5.7 SieRa XC	00.94-00.95	A1008	100				
C3500 6.2 SieRa	00.89-00.93	A1008	100		00.89-00.93	S1005	
C3500 6.2 SieRa XC	00.89-00.93	A1008	100		00.89-00.93	S1005	
C3500 6.5 Turbo SieRa	00.92-00.97	A1008	100		00.92-00.97	S1005	
C3500 6.5 Turbo SieRa XC	00.92-00.97	A1008	100		00.92-00.97	S1005	
C3500 7.4 SieRa	00.94-00.95	A1008	100				
C3500 7.4 SieRa XC	00.94-00.95	A1008	100				
G15/G1500 4.3 Rally	00.91-00.93	A1008	100		00.91-00.93	S1003	
G15/G1500 4.3 Savana					00.96-00.97	S1003	
G15/G1500 4.3 Vandura	00.91-00.95	A1008	100		00.91-00.95	S1003	
G15/G1500 5.0					00.94-	S1003	
G15/G1500 5.0 Rally					00.92-00.93	S1003	
G15/G1500 5.0 Savana					00.96-00.97	S1003	
G15/G1500 5.0 Vandura					00.92-00.95	S1003	
G25/G2500 4.3 Rally	00.91-00.95	A1008	100		00.91-00.95	S1003	
G25/G2500 4.3 Vandura	00.91-00.95	A1008	100		00.91-00.95	S1003	
G25/G2500 5.0 Rally					00.92-00.95	S1003	
G25/G2500 5.0 Savana					00.96-00.97	S1003	
G25/G2500 5.0 Vandura					00.92-00.95	S1003	
G25/G2500 6.2 Rally					00.91-00.93	S1005	
G25/G2500 6.2 Vandura					00.91-00.93	S1005	
G25/G2500 6.5 Rally	00.94-00.95	A1008	100		00.94-00.95	S1005	
G25/G2500 6.5 Turbo Cargo					00.97-	S1005	
G25/G2500 6.5 Turbo Savana					00.96-00.96	S1005	
G25/G2500 6.5 Turbo XT					00.97-	S1005	
G25/G2500 6.5 Vandura	00.94-00.95	A1008	100		00.94-00.95	S1005	
G35/G3500 4.3					00.92-00.95	S1003	
				Special	00.96-00.96	S1003	
G35/G3500 4.3 Rally					00.95-00.96	S1003	
G35/G3500 4.3 Savana					00.96-00.96	S1003	
G35/G3500 4.3 Vandura	00.91-00.96	A1008	100		00.91-00.96	S1003	
G35/G3500 6.2					00.91-00.93	S1005	
G35/G3500 6.2 Rally					00.91-00.93	S1005	
G35/G3500 6.2 Vandura					00.91-00.93	S1005	
G35/G3500 6.5	00.94-00.96	A1008	100		00.94-00.96	S1005	
G35/G3500 6.5 Rally	00.94-00.96	A1008	100		00.94-00.96	S1005	
G35/G3500 6.5 Turbo				Special	00.96-00.96	S1005	
G35/G3500 6.5 Turbo Savana					00.96-00.97	S1005	
G35/G3500 6.5 Vandura	00.94-00.96	A1008	100		00.94-00.96	S1005	
Jimmy 4.3					00.95-00.95	S1003	
Jimmy 6.2					00.91-00.91	S1005	
K15/K1500 5.0					00.85-00.86	S1003	
K1500 4.3	00.88-00.88	A1008	100		00.88-00.88	S1003	
K1500 4.3 SieRa	00.89-00.95	A1008	100		00.89-00.97	S1003	
K1500 4.3 SieRa XC	00.89-00.95	A1008	100		00.89-00.97	S1003	
K1500 5.0 SieRa	00.91-00.95	A1008	100		00.91-00.98	S1003	
K1500 5.0 SieRa XC	00.91-00.95	A1008	100		00.91-00.98	S1003	
K1500 5.7 Suburban	00.92-00.95	A1008	100				
K1500 6.2 SieRa	00.89-00.93	A1008	100		00.89-00.93	S1005	
K1500 6.2 SieRa XC	00.89-00.93	A1008	100		00.89-00.93	S1005	
K1500 6.5 SieRa	00.94-00.95	A1008	100		00.94-00.95	S1005	

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GMC continued							
K1500 6.5 SieRa XC		00.94-00.95	<b>A1008</b>	100		00.94-00.95	<b>S1005</b>
K1500 6.5 Turbo SieRa		00.94-00.98	<b>A1008</b>	100		00.94-00.98	<b>S1005</b>
K1500 6.5 Turbo SieRa XC		00.94-00.98	<b>A1008</b>	100		00.94-00.98	<b>S1005</b>
K2500 4.3		00.88-00.88	<b>A1008</b>	100		00.88-00.88	<b>S1003</b>
K2500 4.3 SieRa		00.89-00.95	<b>A1008</b>	100		00.89-00.95	<b>S1003</b>
K2500 4.3 SieRa XC		00.89-00.93	<b>A1008</b>	100		00.89-00.93	<b>S1003</b>
K2500 5.0 SieRa		00.91-00.95	<b>A1008</b>	100		00.91-00.95	<b>S1003</b>
K2500 5.0 SieRa XC		00.91-00.95	<b>A1008</b>	100		00.91-00.95	<b>S1003</b>
K2500 5.7 Suburban		00.92-00.95	<b>A1008</b>	100			
K2500 6.2 SieRa		00.89-00.93	<b>A1008</b>	100		00.89-00.93	<b>S1005</b>
K2500 6.2 SieRa XC		00.89-00.93	<b>A1008</b>	100		00.89-00.93	<b>S1005</b>
K2500 6.5 SieRa		00.94-00.94	<b>A1008</b>	100		00.94-00.94	<b>S1005</b>
K2500 6.5 Turbo SieRa		00.92-00.94	<b>A1008</b>	100		00.92-00.94	<b>S1005</b>
K2500 6.5 Turbo SieRa XC		00.92-00.94	<b>A1008</b>	100		00.92-00.94	<b>S1005</b>
K2500 7.4 SieRa		00.94-00.95	<b>A1008</b>	100			
K2500 7.4 SieRa XC		00.94-00.95	<b>A1008</b>	100			
K3500 7.4 SieRa		00.94-00.95	<b>A1008</b>	100			
K3500 7.4 SieRa XC		00.94-00.95	<b>A1008</b>	100			
P35/P3500 4.3						00.90-00.95	<b>S1003</b>
S15 2.2						01.84-01.85	<b>S6004</b> 12V 2.0kW
S15 2.8						00.84-00.90	<b>S1003</b>
S15 2.8 Jimmy						00.84-00.89	<b>S1003</b>
S15 4.3		00.88-00.90	<b>A1008</b>	100		00.88-00.90	<b>S1003</b>
S15 4.3 Jimmy						00.88-00.94	<b>S1003</b>
Safari 4.3						00.90-00.94	<b>S1003</b>
Safari 4.3 XT						00.91-00.96	<b>S1003</b>
Savana 2500 4.8		01.10-12.15	<b>A0466</b>	12V 105A			
Savana 2500 6.0		01.09-12.15	<b>A0466</b>	12V 105A			
Savana 2500 6.6		01.06-12.15	<b>A0466</b>	12V 105A			
Savana 3500 4.8		01.10-12.15	<b>A0466</b>	12V 105A			
Savana 3500 6.0		01.11-12.15	<b>A0466</b>	12V 105A			
Savana 3500 6.6		01.06-12.15	<b>A0466</b>	12V 105A			
Savana 4500 6.0		01.09-12.14	<b>A0466</b>	12V 105A			
Savana 4500 6.6		01.09-12.14	<b>A0466</b>	12V 105A			
SieRa 4.3 1500						00.99-00.99	<b>S1003</b>
Sonoma 2.5		00.91-00.93	<b>A1007</b>	100			
Sonoma 2.8						00.91-00.93	<b>S1003</b>
Sonoma 2.8 GT						00.92-00.92	<b>S1003</b>
Sonoma 4.3						00.91-00.95	<b>S1003</b>
Sonoma 4.3 GT		00.92-00.92	<b>A1008</b>	100		00.92-00.92	<b>S1003</b>
TeRain 2.4		01.10-12.15	<b>A3285</b>	12V 120A			
Various Models	[Caterpillar 3116]					01.00-01.02	<b>S1020</b> 12
	[Caterpillar 3126]					01.97-01.02	<b>S1020</b> 12
Various Models 8.2							<b>S1022</b> 12

GOLDEN DRAGON							
Various Models			<b>A9068</b>	24V 100A			
			<b>A9045</b>	24V 90A			
			<b>A9043</b>	24V 150A			
			<b>A9174</b>	24V 150A			
			<b>A9202</b>	24V 140A			

GOLDONI							
100 0.6	[RF140]					06.84-06.99	<b>S0209</b> 12 1.7kW
1038 1.6	[LDA832]	03.82-12.85	<b>A9211</b>	12V 33A			
1038 1.7	[5LD825.2]	03.82-12.85	<b>A9211</b>	12V 33A		03.82-12.85	<b>S9196(LET RIKA)</b> 12V 2.7kW
1038 1.7 Diesel		01.80-12.85	<b>A4009</b>	12V 33A			
1039 1.6	[LDA832]					03.82-12.85	<b>S9196(LET RIKA)</b> 12V 2.7kW
1040 1.9	[DVA1750]					06.79-12.88	<b>S9196(LET RIKA)</b> 12V 2.7kW
1045 R							<b>S9203(LET RIKA)</b> 12V 2.7kW
1055 1.8 Diesel	[VM-RA394]	03.87-04.90	<b>A0004</b>	12V 33A			
230	[LDA672]					01.82-12.84	<b>S9196(LET RIKA)</b> 12V 2.7kW
236 1.5	[DVA1550]					06.78-12.84	<b>S9196(LET RIKA)</b> 12V 2.7kW

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## GOLDONI continued

238 1.6	[5LD825.2]	02.82-	<b>A9211</b>	12V 33A	02.82-	<b>S9196(LET RIKA)</b>	12V 2.7kW
	[LDA832]	02.82-12.86	<b>A9211</b>	12V 33A			
238 1.6 Diesel		01.77-	<b>A4009</b>	12V 33A			
240 1.8	[DVA1750]				06.79-10.88	<b>S9196(LET RIKA)</b>	12V 2.7kW
245 1.9	[11LD625.3]	01.89-	<b>A9211</b>	12V 33A	01.89-	<b>S9196(LET RIKA)</b>	12V 2.7kW
245 1.9 Diesel	[11LD625.3]	01.89-	<b>A4009</b>	12V 33A			
25 1.0	[12LD475]	11.90-	<b>A9211</b>	12V 33A			
3050 1.8 Diesel	[VM-RA394]	04.86-06.91	<b>A0004</b>	12V 33A			
3070 2.1 Diesel	[VM-RA394]	06.90-06.91	<b>A0004</b>	12V 33A			
336 1.5	[DVA1550]				06.74-11.90	<b>S9196(LET RIKA)</b>	12V 2.7kW
3445 1.9	[11LD625.3]	10.88-	<b>A9211</b>	12V 33A	10.88-	<b>S9196(LET RIKA)</b>	12V 2.7kW
3445 1.9 Diesel	[11LD625.3]	10.88-	<b>A4009</b>	12V 33A			
35 1.0	[8LD665]	03.91-	<b>A9211</b>	12V 33A			
40 B 1.6	[11LD535]	06.91-	<b>A9211</b>	12V 33A	06.91-	<b>S9196(LET RIKA)</b>	12V 2.7kW
40 B 1.6 Diesel	[11LD535.3]	06.91-	<b>A4009</b>	12V 33A			
45 B 1.6	[LDA832]	06.91-12.91	<b>A9211</b>	12V 33A	06.91-12.91	<b>S9196(LET RIKA)</b>	12V 2.7kW
45 SN	[LDW1603]		<b>A9215</b>	12V 45A			
50 1.9	[11LD626]	11.90-	<b>A9211</b>	12V 33A			
50 B 1.9	[11LD626.3]	06.91-	<b>A9211</b>	12V 33A	06.91-	<b>S9196(LET RIKA)</b>	12V 2.7kW
50 B 1.9 Diesel	[11LD626.3]	06.91-	<b>A4009</b>	12V 33A			
518	[4LD705]				01.88-12.90	<b>S0563</b>	12V 2.4kW
718	[4LD820]				01.77-12.87	<b>S0563</b>	12V 2.4kW
834 1.5	[DVA1550]				09.77-12.84	<b>S9196(LET RIKA)</b>	12V 2.7kW
919	[4LD705]				01.88-12.90	<b>S0563</b>	12V 2.4kW
921	[4LD820]				01.77-12.87	<b>S0563</b>	12V 2.4kW
933 DT 1.3	[8LD665.2]	09.88-	<b>A9211</b>	12V 33A			
933 DT 1.3 Diesel	[8LD665.2]	09.88-	<b>A4009</b>	12V 33A			
938 1.3	[5LD825.2L]	09.88-04.90	<b>A9211</b>	12V 33A	09.88-04.90	<b>S9196(LET RIKA)</b>	12V 2.7kW
938 1.7 Diesel	[5LD825.2]	09.88-04.90	<b>A4009</b>	12V 33A			
945 DT 1.9 Diesel	[11LD625.3]	04.90-	<b>A4009</b>	12V 33A			
945 RS 1.9	[11LD625.3]	04.90-	<b>A9211</b>	12V 33A	04.90-	<b>S9196(LET RIKA)</b>	12V 2.7kW
945 RS 1.9 Diesel	[11LD625.3]	04.90-	<b>A4009</b>	12V 33A			
Cingolato 360	[SUN3105]					<b>S9201(LET RIKA)</b>	12V 3.0kW
Cingolato C45 2.0 Diesel	[VM-RA394]	04.91-	<b>A0004</b>	12V 33A			
Cingolato C60 3.0 Diesel	[VM-SUN3105]	04.91-	<b>A0004</b>	12V 33A			
FC 0.4	[6LD..]				04.91-02.92	<b>S0209</b>	12 1.7kW
Motocoltivatore					01.74-	<b>S0209</b>	12 1.7kW
Transcar 1.0 Diesel	[12LD475]				11.90-12.91	<b>S0209</b>	12 1.7kW
Transcar 25 1.0 Diesel	[12LD475]	11.90-12.91	<b>A4009</b>	12V 33A			
Transcar 35 1.3 Diesel	[8LD665.2]	03.91-	<b>A4009</b>	12V 33A			
Transcar 50 1.9 Diesel	[11LD626]	11.90-	<b>A4009</b>	12V 33A			
Transcar 60 2.0 Diesel	[VM-RA394]	11.90-	<b>A0004</b>	12V 33A			
Transporter 336 1.5	[DVA1550]				01.74-06.86	<b>S9196(LET RIKA)</b>	12V 2.7kW
Universal 224						<b>S9196(LET RIKA)</b>	12V 2.7kW
Universal 226						<b>S9196(LET RIKA)</b>	12V 2.7kW
Universal 230 1.4	[LDA672]				06.82-12.84	<b>S9196(LET RIKA)</b>	12V 2.7kW
Various Models						<b>S0377</b> <b>S9094(LET RIKA)</b> <b>S4048</b> <b>S0209</b>	12V 1.1kW 12V 1.1kW 12V 2.5kW 12 1.7kW

## GRADALL

534B6						<b>S6113</b>	12V 2.5kW
534B8						<b>S6113</b>	12V 2.5kW
534B9						<b>S6113</b>	12V 2.5kW

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GRADALL continued						
544					S6113	12V 2.5kW
B				01.96-	S6113	12V 2.5kW
GW3					S6113	12V 2.5kW
GRASSHOPPER						
930D	[D1305]	01.10-	A6358	12V 40A		
GRECAV-EKE						
Berlina 0.5 D				01.00-	S0232	12 1.1kW
Sport 0.5 D				01.00-	S0232	12 1.1kW
GREGOIRE						
G175 6.1					S9236	12V 4.0kW
G6.200 3.6					S9236	12V 4.0kW
G6.210 3.6					S9236	12V 4.0kW
G7.210 4.0					S9236	12V 4.0kW
G7.240 4.0					S9236	12V 4.0kW
G8.260 6.1					S9236	12V 4.0kW
G8.270 6.1					S9236	12V 4.0kW
GRUMMAN LLV						
United States Postal Service 2.2					S6105	12V 1.4kW
					S6129	12V 1.4kW
United States Postal Service 2.5					S6105	12V 1.4kW
GUTBROD						
2500 D 0.7	[1071DRT]			03.73-03.84	S9196(LET RIKA)	12V 2.7kW
HAMM						
3410 4.0	[BF4M2012C]		A9148(LE TRIKA)	12V 95A	S9236	12V 4.0kW
	[TCD2012]				S9236	12V 4.0kW
3410 P 4.0	[BF4M2012C]		A9148(LE TRIKA)	12V 95A	S9236	12V 4.0kW
	[TCD2012]				S9236	12V 4.0kW
3411 4.0	[BF4M2012C]		A9148(LE TRIKA)	12V 95A	S9236	12V 4.0kW
	[TCD2012]				S9236	12V 4.0kW
3411 P 4.0	[BF4M2012C]		A9148(LE TRIKA)	12V 95A	S9236	12V 4.0kW
	[TCD2012]				S9236	12V 4.0kW
3412 4.0	[TCD2012]				S9236	12V 4.0kW
3412 HT 4.0	[TCD2012]				S9236	12V 4.0kW
3412 HT P 4.0	[TCD2012]				S9236	12V 4.0kW
3412 HT VIO 4.0	[TCD2012]				S9236	12V 4.0kW
3412 P 4.0	[TCD2012]				S9236	12V 4.0kW
3412 VIO 4.0	[TCD2012]				S9236	12V 4.0kW
3414 4.0	[TCD2012]				S9236	12V 4.0kW
3414 HT 4.0	[TCD2012]				S9236	12V 4.0kW
3414 HT P 4.0	[TCD2012]				S9236	12V 4.0kW
3414 HT VIO 4.0	[TCD2012]				S9236	12V 4.0kW
3414 P 4.0	[TCD2012]				S9236	12V 4.0kW
3414 VIO 4.0	[TCD2012]				S9236	12V 4.0kW
3516 6.1	[TCD2012]				S9236	12V 4.0kW
3516 HT 6.1	[TCD2012]				S9236	12V 4.0kW
3516 HT P 6.1	[TCD2012]				S9236	12V 4.0kW
3516 P 6.1	[TCD2012]				S9236	12V 4.0kW
3518 6.1	[TCD2012]				S9236	12V 4.0kW
3518 HT 6.1	[TCD2012]				S9236	12V 4.0kW
3518 HT P 6.1	[TCD2012]				S9236	12V 4.0kW
3518 P 6.1	[TCD2012]				S9236	12V 4.0kW
3520 6.1	[TCD2012]				S9236	12V 4.0kW
3520 HT 6.1	[TCD2012]				S9236	12V 4.0kW
3520 HT P 6.1	[TCD2012]				S9236	12V 4.0kW
3520 P 6.1	[TCD2012]				S9236	12V 4.0kW
3625 HT 6.1	[TCD2012]				S9236	12V 4.0kW
DV 65 TO 4.0	[TD2012]				S9236	12V 4.0kW
DV 65 TV 4.0	[TD2012]				S9236	12V 4.0kW
DV 65 VO 4.0	[TD2012]				S9236	12V 4.0kW
DV 65 VV 4.0	[TD2012]				S9236	12V 4.0kW



## VEHICLE



A/V/i



V/i

HAMM continued						
DV 70 TO 4.0	[TD2012]				<b>S9236</b>	12V 4.0kW
DV 70 TV 4.0	[TD2012]				<b>S9236</b>	12V 4.0kW
DV 70 VO 4.0	[TD2012]				<b>S9236</b>	12V 4.0kW
DV 70 VV 4.0	[TD2012]				<b>S9236</b>	12V 4.0kW
DV 85 TO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
DV 85 TV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
DV 85 VO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
DV 85 VV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
DV 90 TO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
DV 90 TV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
DV 90 VO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
DV 90 VV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 10 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 15 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 18 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 21 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 24 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-10 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-12 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-12H 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-16 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-20 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-24 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-28 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
GRW 280-28L 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
H 11i 4.1	[TCD4]	<b>A9190</b>	12V 150A			
H 13i 4.1	[TCD4]	<b>A9190</b>	12V 150A			
H 16i 4.1	[TCD4]	<b>A9190</b>	12V 150A			
HD 110 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD 110 K 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD 90 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD 90K 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD O90 V 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 100 VV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 110 VO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 110 VT 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 110 VV HV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 120 VO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 120 VV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 120 VV HV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 140 VO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 140 VV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 140 VV HV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 90 VO 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 90 VO S 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 90 VT 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 90 VT S 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 90 VV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 90 VV HV 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HD+ 90 VV S 4.0	[TCD2012]				<b>S9236</b>	12V 4.0kW
HANOMAG						
22C 4.1				02.80-	<b>S0284</b>	24V 4.0kW
33C 5.8	[A6.354.4]			07.80-	<b>S0284</b>	24V 4.0kW
44 C 7.2	[D943..]			02.80-07.92	<b>S0134</b>	24V
5 C 1.8	[4.108]	07.80-	<b>A9211</b>	12V 33A		
55C 10.8	[D963B]			01.81-03.96	<b>S0134</b>	24V
55C 9.5	[D962B]			02.80-03.96	<b>S0134</b>	24V
600 D 9.5	[D962K]			02.80-03.96	<b>S0134</b>	24V
66 C 10.8 Turbo	[D963A..]			02.80-03.96	<b>S0134</b>	24V
700 D 10.8 Turbo	[D963A..]			04.80-03.96	<b>S0134</b>	24V
77 C 10.8 Turbo	[D963A..]			02.80-03.96	<b>S0134</b>	24V
F 20				01.71-12.73	<b>S9196(LET RIKA)</b>	12V 2.7kW
F 25				01.71-07.78	<b>S9196(LET RIKA)</b>	12V 2.7kW

VEHICLE



A/V/i



V/i

HANOMAG continued						
F 30				01.71-12.	S9196(LET RIKA)	12V 2.7kW
F 35				01.71-12.	S9196(LET RIKA)	12V 2.7kW
HARLEY DAVIDSON						
Dyna				01.06-	S6197	12V 1.4kW
HATTAT						
240S 3.3	[1103D-33]				S9098	12V 3.2kW
285S 4.4	[1104D-44T]	A9212	12V 75A			
290 4.4	[1104A-44]				S9098	12V 3.2kW
A080 2WD 3.3	[1103D-33TA]	A9212	12V 75A			
A080 3.3	[1103D-33TA]				S9098	12V 3.2kW
A080 4WD 3.3	[1103D-33TA]	A9212	12V 75A			
A100 4WD 4.4	[1104D-44TA]	A9056 A9056(LE TRIKA) A9212	12V 120A 12V 120A 12V 75A		S9098	12V 3.2kW
A110 4WD 4.4	[1104D-44TA]	A9056 A9056(LE TRIKA) A9212	12V 120A 12V 120A 12V 75A		S9098	12V 3.2kW
A55B 2WD 3.3	[1103D-33]	A9212	12V 75A			
A55B 3.3	[1103D-33]				S9098	12V 3.2kW
A55B 4WD 3.3	[1103D-33]	A9212	12V 75A			
A55C 2WD 3.3	[1103D-33]	A9212	12V 75A			
A55C 3.3	[1103D-33]				S9098	12V 3.2kW
A55C 4WD 3.3	[1103D-33]	A9212	12V 75A			
A60B 2WD 3.3	[1103D-33TA]	A9212	12V 75A			
A60B 33	[1103D-33TA]				S9098	12V 3.2kW
A60B 4WD 3.3	[1103D-33TA]	A9212	12V 75A			
A60C 2WD 3.3	[1103D-33TA]	A9212	12V 75A			
A60C 3.3	[1103D-33TA]				S9098	12V 3.2kW
A60C 4WD 3.3	[1103D-33TA]	A9212	12V 75A			
A65B 2WD 3.3	[1103D-33TA]	A9212	12V 75A			
A65B 3.3	[1103D-33TA]				S9098	12V 3.2kW
A65B 4WD 3.3	[1103D-33TA]	A9212	12V 75A			
A65C 2WD 3.3	[1103D-33TA]	A9212	12V 75A			
A65C 3.3	[1103D-33TA]				S9098	12V 3.2kW
A65C 4WD 3.3	[1103D-33TA]	A9212	12V 75A			
A70 2WD 3.3	[1103D-33TA]	A9212	12V 75A			
A70 3.3	[1103D-33TA]				S9098	12V 3.2kW
A70 4WD 3.3	[1103D-33TA]	A9212	12V 75A			
A80 4WD 3.3	[1103-D-33TA]	A9212	12V 75A			
	[1103]				S9098	12V 3.2kW
A80B 2WD 3.3	[1103D-33TA]	A9212	12V 75A			
A80B 3.3	[1103D-33TA]				S9098	12V 3.2kW
A80B 4WD 3.3	[1103D-33TA]	A9212	12V 75A			
A90 4WD 4.4	[1104D-44TA]	A9056 A9056(LE TRIKA) A9212	12V 120A 12V 120A 12V 75A		S9098	12V 3.2kW
B 3050 3.3	[1103D-33]	A9212	12V 75A			
B 3055 3.3	[1103D-33]	A9212	12V 75A			
HATTAT TARIM						
A-Series					S9087	12V 3.2kW
HATZ						
1B40 0.5					S9097	24V 4.0kW
1D20 Industrial Engine				01.91-	S0211	12 1.6kW
1D30 Industrial Engine				01.91-	S0211	12 1.6kW
1D40 Industrial Engine				01.91-	S0211	12 1.6kW
1D40 LWA Industrial Engine				01.91-	S0211	12 1.6kW
2-4L/M41					S9218(LET RIKA)	12V 2.7kW
2G30 Industrial Engine				01.87-	S0209	12 1.7kW
2G40 Industrial Engine				01.89-	S0209	12 1.7kW
2M40 1.7				01.85-	S9221(LET RIKA)	24V 4.0kW

VEHICLE



A/v/i



v/i

HATZ continued							
2M41 1.7						S9218(LET RIKA)	12V 2.7kW
35 4.0				10.71-12.85		S9221(LET RIKA)	24V 4.0kW
3M40 2.6				01.85-		S9221(LET RIKA)	24V 4.0kW
3M41 2.6						S9218(LET RIKA)	12V 2.7kW
3M43-EGR 2.6						S9218(LET RIKA)	12V 2.7kW
4L40 3.4				01.81-12.87		S9221(LET RIKA)	24V 4.0kW
4M41 3.4						S9218(LET RIKA)	12V 2.7kW
4M42-EGR 3.4						S9218(LET RIKA)	12V 2.7kW
4M43-EGR 3.4						S9218(LET RIKA)	12V 2.7kW
66 1.4				10.71-12.89		S9221(LET RIKA)	24V 4.0kW
72				06.81-		S9221(LET RIKA)	24V 4.0kW
Engine						S9224(LET RIKA)	12V 2.0kW
	[1D41]			01.07-		S9204(LET RIKA)	12V 2.0kW
	[1D81C]			01.07-		S9200(LET RIKA)	12V 2.0kW
	[1D90]			01.07-		S9200(LET RIKA)	12V 2.0kW
	[2L41C]					S9218(LET RIKA)	12V 2.7kW
	[3L30C]			01.79-12.80		S0579	12V 3.0kW
	[3L30S]			01.79-12.80		S0579	12V 3.0kW
	[3L30]			01.79-12.80		S0579	12V 3.0kW
	[4L30]			01.79-12.80		S0579	12V 3.0kW
	[D108]			01.72-12.80		S0579	12V 3.0kW
	[L30]			01.82-12.89		S0578	24V 4.0kW
				01.82-12.88		S0578	24V 4.0kW
	[V108]			01.72-12.80		S0579	12V 3.0kW
Engine 0.7	[2W35]					S9244	24V 4.0kW
Engine 1.7	[2M40]			01.85-		S0578	24V 4.0kW
Engine 2.6	[3M40]			01.85-		S0578	24V 4.0kW
Engine 3.4	[4L40]			01.81-12.87		S0578	24V 4.0kW
L30				01.82-12.89		S9221(LET RIKA)	24V 4.0kW
L31				01.82-12.88		S9221(LET RIKA)	24V 4.0kW
Stationnares 1.4	[2L30.]			03.77-12.89		S0579	12V 3.0kW
Stationnares 2.8 50	[4L30C]			03.77-02.89		S0579	12V 3.0kW
Stationnares 2.8 51	[4L30S]			03.77-02.89		S0579	12V 3.0kW
Stationnares 3.3		A3113	12V 50A				
Stationnares 4.3		A3113	12V 50A				
Various Models						S9221(LET RIKA)	24V 4.0kW
HAULOTTE GROUP							
HTL3617 4.0	[TCD2012]					S9236	12V 4.0kW
HTL4014 4.0	[BF04M2012]					S9236	12V 4.0kW
HTL4017 4.0	[BF04M2012]					S9236	12V 4.0kW
HAWKPOWER							
GS12D-LP		01.95-	A5159	12V 50A			
HEDEN							
345						S4054	12V 2.8kW
HESELMAN							
						DC9003(L ETRIKA)	12V 1.6kW
HESSTON							
55	[8035]			01.89-12.91		S4062	12V 2.7kW
56 DT	[8035]			01.89-12.91		S4062	12V 2.7kW
580	[8035]			01.81-12.84		S4062	12V 2.7kW
580 DT	[8035]			01.81-12.84		S4062	12V 2.7kW

VEHICLE



A/V/i



V/i

HESSTON continued					
640	[8045]			01.81-12.82	S4062 12V 2.7kW
640 DT	[8045]			01.81-12.82	S4062 12V 2.7kW
65-66	[8045]			01.90-12.91	S4062 12V 2.7kW
666	[8045]			01.83-12.84	S4062 12V 2.7kW
666 DT	[8045]			01.83-12.84	S4062 12V 2.7kW
680	[8045]			01.81-12.84	S4062 12V 2.7kW
680 DT	[8045]			01.81-12.84	S4062 12V 2.7kW
70-66	[8045]			01.85-12.91	S4062 12V 2.7kW
70-66 DT	[8045]			01.85-12.91	S4062 12V 2.7kW
70-66 F	[8045]			01.85-	S4062 12V 2.7kW
70-66 FDT	[8045]			01.85-	S4062 12V 2.7kW
70-66 LP	[8045]			01.85-	S4062 12V 2.7kW
70-90	[8045]			01.85-	S4062 12V 2.7kW
70-90 DT	[8045]			01.85-	S4062 12V 2.7kW
766	[8045]			01.83-12.84	S4062 12V 2.7kW
766 T	[8045]			01.83-12.84	S4062 12V 2.7kW
780	[8045]			01.81-12.84	S4062 12V 2.7kW
780 DT	[8045]			01.85-	S4062 12V 2.7kW
80-66	[8045]			01.85-	S4062 12V 2.7kW
80-66 DFDT	[8045]			01.85-	S4062 12V 2.7kW
80-66 DT	[8045]			01.85-	S4062 12V 2.7kW
80-66 F	[8045]			01.85-	S4062 12V 2.7kW
80-90	[8045]			01.85-12.91	S4062 12V 2.7kW
80-90 DT	[8045]			01.81-12.84	S4062 12V 2.7kW
880-5	[8055]			01.82-12.82	S4062 12V 2.7kW
WR9735 4.9	[CTAT4F]				S9227 12V 4.2kW
WR9740 4.9	[CTAT4F]				S9227 12V 4.2kW
WR9760 4.9	[CTAT4F]				S9227 12V 4.2kW
WR9770 6.6	[CTAT4F]				S9227 12V 4.2kW
WR9860 4.9	[CTAT4F]				S9227 12V 4.2kW
WR9870 6.6	[CTAT4F]				S9227 12V 4.2kW
HINO					
700	[3KC1]			01.07-	S9134 24V 6.0kW S9135 24V 6.0kW
EK100					S9141 24V 7.0kW
EL100					S9141 24V 7.0kW
Engine	[DK10]				S9261 24V 4.5kW
	[DK20]				S9261 24V 4.5kW
	[DQ100]			01.76-12.88	S9137 24V 4.5kW
	[DS70]				S9261 24V 4.5kW
	[E13C]				S9134 24V 6.0kW
	[EB100]				S9261 24V 4.5kW
	[EB200]				S9261 24V 4.5kW
	[EB300]				S9261 24V 4.5kW
	[EC100]			01.84-12.02	S9137 24V 4.5kW
	[EH100]			01.84-12.02	S9137 24V 4.5kW
	[EK100]			01.84-12.94	S9131 24V 7.2 kW
	[EK200]			01.81-12.95	S9131 24V 7.2 kW
				01.81-12.85	S9131 24V 7.2 kW
				01.81-12.95	S9132 24V 6.0kW
				01.81-12.95	S9191 24V 7.0kW
	[EM100]			01.84-12.94	S9131 24V 7.2 kW
				01.84-12.94	S9132 24V 6.0kW
				01.84-12.94	S9191 24V 7.0kW
	[EP100]			01.84-12.94	S9131 24V 7.2 kW
				01.84-12.94	S9132 24V 6.0kW
				01.84-12.94	S9191 24V 7.0kW
	[EX300]			01.88-12.91	S9132 24V 6.0kW
	[H06C]			01.86-12.95	S9137 24V 4.5kW
	[H07CTA]			01.89-12.03	S9137 24V 4.5kW
	[H07CT]			01.89-12.03	S9137 24V 4.5kW
	[H07C]			01.86-12.95	S9137 24V 4.5kW
	[H07D]			01.89-12.03	S9137 24V 4.5kW
	[IW]			01.86-12.94	S9165 24V 4.5kW
	[J08C]				S9136 24V 4.5kW
				01.89-12.03	S9137 24V 4.5kW



VEHICLE



A/V/i



V/i

HINO continued

	[K13C]				<b>S9134</b>	24V 6.0kW
					<b>S9141</b>	24V 7.0kW
	[K13D]				<b>S9141</b>	24V 7.0kW
	[KB302]				<b>S9261</b>	24V 4.5kW
	[KB342]				<b>S9261</b>	24V 4.5kW
	[P11C]				<b>S9134</b>	24V 6.0kW
					<b>S9260</b>	24V 6.0kW
	[PE6H]			01.79-12.99	<b>S9193</b>	24V 6.0kW
	[PE6T]			01.79-12.99	<b>S9193</b>	24V 6.0kW
	[PE6]			01.79-12.99	<b>S9193</b>	24V 6.0kW
	[RD10]			01.80-12.99	<b>S9126</b>	24V 6.0kW
	[RD8]			01.79-12.99	<b>S9126</b>	24V 6.0kW
	[RF8]			01.84-12.01	<b>S9126</b>	24V 6.0kW
	[W04D]				<b>S9186</b>	24V 4.5kW
				01.83-12.92	<b>S9165</b>	24V 4.5kW
Excavator	[EX300]			01.88-12.91	<b>S9131</b>	24V 7.2 kW
	[UH07-5]			01.87-12.95	<b>S9131</b>	24V 7.2 kW
	[UH09-7]			01.87-12.95	<b>S9131</b>	24V 7.2 kW
FA14 3.8				01.88-	<b>S6119</b>	12V 2.5kW
FA15 3.8				01.88-	<b>S6119</b>	12V 2.5kW
FB14 3.8				01.85-	<b>S6119</b>	12V 2.5kW
FB15 3.8				01.88-	<b>S6119</b>	12V 2.5kW
FD		<b>A9138</b>	24V 50A			
FE		<b>A9138</b>	24V 50A			
FL		<b>A9138</b>	24V 50A			
UH07-5	[EL100]			01.87-12.95	<b>S9132</b>	24V 6.0kW
UH09-7	[EM100]			01.87-12.95	<b>S9132</b>	24V 6.0kW
Various Models					<b>S9012</b>	24V 4.5kW
					<b>S9040</b>	24 6kW
				01.84-	<b>S6006</b>	12V 4.5kW
				01.84-	<b>S9013</b>	12V 4.5kW

HITACHI

EX300				01.91-	<b>S9188</b>	24V 7.4kW
EX300LC-3 SUPER	[6SD1T]				<b>S9188</b>	24V 7.4kW
EX330	[6SD1]			01.98-	<b>S9188</b>	24V 7.4kW
EX60-2		01.83-12.91	<b>A2067</b>	24V 25A		
EX850lc-3			<b>A5162</b>	24V 50A		
Zaxis 135US	[4BG1TC]				<b>S9164</b>	24V 4.5kW
Zaxis 200 Forester			<b>A5162</b>	24V 50A		
	[6BG1T]	01.99-	<b>A5179</b>	24V 50A		
Zaxis 250 Forester			<b>A5162</b>	24V 50A		
	[6BG1T]	01.99-	<b>A5179</b>	24V 50A		
ZW140 4.5	[QSB]			01.08-	<b>S6190</b>	24V 4.5kW
				01.08-	<b>S6190</b>	24V 4.5kW
ZX330 Excavator 7.8	[6HK1X]			01.99-12.07	<b>S5181</b>	24V 5.0kW
ZX350 Excavator 7.8	[6HK1X]			01.99-12.07	<b>S5181</b>	24V 5.0kW
ZX370 Excavator 7.8	[6HK1X]			01.99-12.07	<b>S5181</b>	24V 5.0kW

HITTNER

120	[Deutz]				<b>S9176</b>	24V 4.0kW
	[F6L914-L06]		<b>A9159(LE TRIKA)</b>	24V 55A		
	[F6L914]		<b>A9159</b>	24V 55A		
30	[9LD625-2]		<b>A9215</b>	12V 45A		
35	[LDW1603]		<b>A9215</b>	12V 45A		
40	[LDW1603]		<b>A9215</b>	12V 45A		
Ecotrac 55	[F3LD914]				<b>S9236</b>	12V 4.0kW

HOLDEN

Astra 2.0 Turbo	[Z20LET]			06.02-	<b>S1101(DE LCO)</b>	12V 1.2kW
Calais 3.8		01.88-12.99	<b>A0475</b>	12V 85A		
		01.88-12.99	<b>A0489</b>	12V 85A		
Calais 5.0 V8				01.89-	<b>S0467</b>	12V 1.4kW
Caprice 3.8 i V6		01.95-12.04	<b>A0458</b>	12V 100A		
Commodore	[LF1]		<b>A5311</b>	12V 140A		
	[LFW]		<b>A5311</b>	12V 140A		
	[LFX]		<b>A5311</b>	12V 140A		
	[LLT]		<b>A5311</b>	12V 140A		

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## HOLDEN continued

	[LWR]		<b>A5311</b>	12V 140A				
Commodore 3.8 i V6		01.95-12.04	<b>A0458</b>	12V 100A				
Commodore 5.0 V8			<b>A0484</b>	12V 85A				
Commodore Estate 3.8 i V6	[LN3]					01.88-	<b>S0462</b>	12V 1.4kW
Commodore VZ 3.6 V6	[HFA6]	01.04-12.06	<b>A5068</b>	12V 120A				
Crewman 3.8 i V6		01.03-12.04	<b>A0458</b>	12V 100A				
H Series 2.6						01.68-	<b>S0463</b>	12V 1.4kW
H Series 3.0						01.68-	<b>S0463</b>	12V 1.4kW
Monaro 3.3						01.74-	<b>S0463</b>	12V 1.4kW
One Tonner 3.8 i V6		01.03-12.04	<b>A0458</b>	12V 100A				
Rodeo			<b>A5173</b>	12V 120A				
Saloon 3.8 i V6						03.94-	<b>S0462</b>	12V 1.4kW
Saloon 3.8 i V6 Supercharged	[L36]					10.96-06.99	<b>S0462</b>	12V 1.4kW
Statesman 3.8 i V6		01.95-12.04	<b>A0458</b>	12V 100A				
Torana 2.6						01.71-	<b>S0463</b>	12V 1.4kW
Various Models			<b>A5186</b> <b>A0451</b> <b>A0453</b>	12V 120A 12V 70A 12V 85A				

## HONDA

Accord 1.6 LS	[D16B7]					10.98-12.02	<b>S3063</b>	12 1kW
Accord 1.8		01.90-12.91	<b>A6100</b>	12V 80A				
Accord 1.8 i	[F18B2]				AT	10.98-12.02	<b>S3063</b>	12 1kW
Accord 2.0	[F20B6]				AT	12.99-12.02	<b>S3063</b>	12 1kW
	[K20A6]	02.03- 04.03-	<b>A6042</b> <b>A6042</b>	12V 100A 12V 100A				
	[K20A]	AC 02.03-	<b>A6042</b>	100				
Accord 2.0 16V	[F20A2]	AC 01.90-03.93	<b>A6100</b>	12V 80A				
	[F20A6]	AC 01.90-03.93	<b>A6100</b>	12V 80A				
Accord 2.0 4WD	[K20A6]	02.03-	<b>A6042</b>	12V 100A				
	[K20A]	02.03-	<b>A6042</b>	100				
Accord 2.0 4x4	[K20A6]	01.03-12.08	<b>A6042</b>	12V 100A				
Accord 2.0 i	[F20A]					07.08-	<b>S6175</b>	12V 1.1kW
	[F20B6]				AT	10.98-02.03	<b>S3063</b>	12 1kW
	[R20A3]	07.08-	<b>A6079</b>	130				
Accord 2.0 i 16V	[F20A]	01.90-12.93	<b>A6206</b>	12V 80A				
Accord 2.0 TDi	[20T2N]					04.96-10.00	<b>S6047</b>	12V 1.8kW
Accord 2.0 16V	[F20Z]	01.95-12.98	<b>A6373</b>	12V 90A				
Accord 2.0i	[R20A]	01.08-	<b>A6172</b>	12V 100A				
Accord 2.2 DTDi	[N22A1]	01.04-06.08	<b>A6079</b>	130		01.04-06.08	<b>S5056</b>	12 2kW
Accord 2.2 DTEC	[N22B1]	01.08-	<b>A6279</b>	12V 120A				
Accord 2.2 i 16V	[F22A]	01.90-12.93	<b>A6206</b>	12V 80A				
Accord 2.2 i-CTDi	[N22A1]	02.04-	<b>A6079</b>	130				
Accord 2.2 i-DTEC	[N22B1]	07.08-	<b>A6079</b>	130				
Accord 2.3	[F23Z5]				AT	11.00-12.02	<b>S3063</b>	12 1kW
Accord 2.4		01.08- 01.13-12.14	<b>A6300</b> <b>A5300</b>	12V 130A 12V 110A		01.03-12.05	<b>S9240</b>	12V 1.6kW
	[K24A8]	09.06-	<b>A6042</b>	12V 100A				
	[K24A]	AC 02.03- 02.03- 04.03-	<b>A6042</b> <b>A6042</b> <b>A6042</b>	100 12V 100A 12V 100A				
Accord 2.4 Euro	[K24A3]	06.03-	<b>A6042</b>	12V 100A				
Accord 2.4 i	[K24A]					01.06-12.07	<b>S9254</b>	12V 1.6kW
	[K24Z3]	07.08-	<b>A6079</b>	130		01.08-12.15	<b>S9254</b>	12V 1.6kW
Accord 2.4 i VTEC	[K24A2]					01.03-	<b>S9039</b>	
Accord 2.4 Vtec		04.06-07.08	<b>A6042</b>	100				
Accord 2.4 VTEC	[K24A8]	04.06-07.08	<b>A6042</b>	12V 100A				
Accord 2.4 VTEC E	[K24A2]	09.03-09.05	<b>A6042</b>	12V 100A				
Accord 2.4 VTEC T	K24A1]	09.03-	<b>A6042</b>	12V 100A				
Accord 2.4i	[K24A]	01.03-12.08	<b>A6042</b>	12V 100A		01.03-12.08	<b>S6192</b>	12V 1.2kW
Accord 3.0		01.04-12.07	<b>A6329</b> <b>A6178</b>	12V 130A 12V 130A				
Accord 3.5 V6		01.08-	<b>A6278</b>	12V 130A				
Accord Crosstour 3.5 V6		01.10-	<b>A6278</b>	12V 130A				
Airwave 1.5		01.04-	<b>A5203</b>	12V 80A				
Ballade 1.6		01.95-	<b>A5187</b>	12V 75A				

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HONDA continued						
City 1.3		01.03-	<b>A5203</b>	12V 80A		
City 1.5		01.97-	<b>A5203</b>	12V 80A		
City 55 1.2					01.84-12.86	<b>S3099</b> 12V 1.2kW
Civic	[B18C4]		<b>A5313</b>	12V 90A		
	[B18C6]		<b>A5313</b>	12V 90A		
Civic 1.2	[EB]	01.72-12.79	<b>A6154</b>	12V 35A		
Civic 1.3	[D13B1]	10.87-12.89	<b>A5152</b>	12V 60A		
Civic 1.3 DX	[D13A2]				01.87-01.87	<b>S2033</b> 12V 0.8kW
	[EV1]				01.84-01.84	<b>S2033</b> 12V 0.8kW
					01.85-01.86	<b>S2033</b> 12V 0.8kW
Civic 1.4		01.06-	<b>A5203</b>	12V 80A		
	[D14A1]	10.87-12.89	<b>A5152</b>	12V 60A		
	[D14Z5]	12.00-09.05	<b>A5076</b>	12V 65A		
	[L13Z1]	01.08-	<b>A5116</b>	12V 90A		
Civic 1.4 16V	[D14A2]	01.95-04.97	<b>A0304</b>	12V 75A		
		01.95-04.97	<b>A5059</b>	12V 70A		
	[D14A7]	01.97-02.01	<b>A5026</b>	75	01.97-02.01	<b>S3063</b> 12 1kW
		04.98-02.01	<b>A0304</b>	12V 75A		
	[D14A8]	01.97-02.01	<b>A5026</b>	75	01.97-02.01	<b>S3063</b> 12 1kW
Civic 1.4 i		04.98-02.01	<b>A0304</b>	12V 75A		
	[D14A2]	09.94-01.97	<b>A5026</b>	75		
		09.94-01.97	<b>A0304</b>	12V 75A		
	[D14A3]	11.95-02.01	<b>A5059</b>	12V 70A		
		11.95-02.01	<b>A5026</b>	75		
		11.95-02.01	<b>A0304</b>	12V 75A		
	[D14A4]	11.95-10.98	<b>A0304</b>	12V 75A		
		11.95-02.01	<b>A5026</b>	75		
		11.95-10.98	<b>A5059</b>	12V 70A		
	[D14A5]	09.95-01.97	<b>A5059</b>	12V 70A		
		09.95-01.97	<b>A5026</b>	75		
		09.95-01.97	<b>A0304</b>	12V 75A		
	[D14Z1]	11.95-02.01	<b>A5026</b>	75		
	[D14Z2]	11.95-02.01	<b>A0304</b>	12V 75A		
		11.95-02.01	<b>A5059</b>	12V 70A		
[D14Z6]	02.01-09.05	<b>A5076</b>	12V 65A			
Civic 1.4 i 16V	[D14A1]	01.88-12.92	<b>A5152</b>	12V 60A		
Civic 1.4 i S S	[D14Z5]	02.01-09.05	<b>A5076</b>	12V 65A		
	[D14Z6]	02.01-09.05	<b>A5076</b>	12V 65A		
Civic 1.4 i-VTEC	[L13Z4]	02.12-	<b>A5117</b>	12V 95A		
Civic 1.5					01.88-01.91	<b>S2033</b> 12V 0.8kW
	[ED]	01.72-12.79	<b>A6154</b>	12V 35A		
Civic 1.5 1500					01.85-01.87	<b>S2033</b> 12V 0.8kW
Civic 1.5 1500 DX					01.84-01.87	<b>S2033</b> 12V 0.8kW
					01.88-01.88	<b>S2033</b> 12V 0.8kW
Civic 1.5 1500 GL					01.84-01.84	<b>S2033</b> 12V 0.8kW
Civic 1.5 1500 S					01.84-01.86	<b>S2033</b> 12V 0.8kW
					01.87-01.87	<b>S2033</b> 12V 0.8kW
Civic 1.5 16V		01.97-	<b>A5187</b>	12V 75A		
	[D15Z8]				07.97-02.01	<b>S3063</b> 12 1kW
Civic 1.5 CX					01.89-01.91	<b>S2033</b> 12V 0.8kW
	[D15B8]				01.92-01.95	<b>S2033</b> 12V 0.8kW
Civic 1.5 Del Sol S	[D15B7]				01.93-01.95	<b>S2033</b> 12V 0.8kW
Civic 1.5 DX	[D15B2]				01.88-01.91	<b>S2033</b> 12V 0.8kW
	[D15B7]				01.92-01.95	<b>S2033</b> 12V 0.8kW
Civic 1.5 GL	[EW1]				01.86-01.86	<b>S2033</b> 12V 0.8kW
	[EW2]				10.83-10.87	<b>S2033</b> 12V 0.8kW
Civic 1.5 GT	[EW3]				01.85-10.87	<b>S2033</b> 12V 0.8kW
Civic 1.5 GTi	[EW4]				03.86-10.87	<b>S2033</b> 12V 0.8kW
Civic 1.5 i	[D15B2]	10.91-11.95	<b>A5026</b>	70		
		01.92-12.95	<b>A0155</b>	12V 60A		
	[D15B7]	01.94-11.95	<b>A5026</b>	70		
	[D15Z1]	10.91-11.95	<b>A5026</b>	70		
	[D15Z3]	09.94-01.97	<b>A5026</b>	75		
		09.94-01.97	<b>A0304</b>	12V 75A		
	[D15Z6]	11.95-02.01	<b>A0304</b>	12V 75A		
	11.95-02.01	<b>A5026</b>	75			

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HONDA continued								
Civic 1.5 i 16V	[D15B2]	10.91-11.95	<b>A5026</b>	70		10.87-09.91	<b>S6179</b>	12V 2.0kW
	[D15Z1]	10.91-11.95	<b>A5026</b>	70				
Civic 1.5 LX	[D15B2]					01.88-01.91	<b>S2033</b>	12V 0.8kW
	[D15B7]					01.92-01.95	<b>S2033</b>	12V 0.8kW
Civic 1.5 SE						01.88-01.88	<b>S2033</b>	12V 0.8kW
Civic 1.5 VX	[D15Z1]					01.92-01.95	<b>S2033</b>	12V 0.8kW
Civic 1.6		01.94-	<b>A5187</b>	12V 75A				
		01.96-12.00	<b>A5174</b>	12V 70A				
	[D16V1]	02.01-09.05	<b>A5076</b>	12V 65A		02.01-09.05	<b>S3101</b>	12V 1.0kW
	[D16W4]					11.98-10.00	<b>S6179</b>	12V 2.0kW
	[D16Y6]	01.94-03.96	<b>A5059</b>	12V 70A				
	[D16Z9]	01.94-01.96	<b>A5026</b>	70		01.94-03.96	<b>S6179</b>	12V 2.0kW
	[R16A1]	09.05-	<b>A5076</b>	12V 65A				
		09.05-09.05	<b>A5076</b>	12V 65A				
Civic 1.6 16V	[B16A2]	10.91-11.95	<b>A6105</b>	12V 65A				
	[D16B2]	01.97-02.01	<b>A5026</b>	75		01.97-02.01	<b>S3063</b>	12 1kW
		01.97-02.01	<b>A0304</b>	12V 75A				
		04.98-02.01	<b>A0304</b>	12V 75A				
	[D16W4]	04.98-02.01	<b>A0304</b>	12V 75A				
	[D16Z6]	10.91-11.95	<b>A5026</b>	70		10.91-11.95	<b>S6179</b>	12V 2.0kW
	[D16Z7]	10.91-11.95	<b>A5026</b>	70		10.91-11.95	<b>S6179</b>	12V 2.0kW
Civic 1.6 16V 4x4	[D16A6]	11.87-09.91	<b>A5152</b>	12V 60A				
Civic 1.6 16V ESi	[D16Z6]	10.91-11.95	<b>A5026</b>	70		10.91-11.95	<b>S6179</b>	12V 2.0kW
Civic 1.6 16V Vtec	[D16Z]					01.92-12.95	<b>S6179</b>	12V 2.0kW
Civic 1.6 EX	[D16A7]					08.93-10.95	<b>S6179</b>	12V 2.0kW
Civic 1.6 i	[D16V1]	02.01-09.05	<b>A5076</b>	12V 65A		02.01-12.05	<b>S3101</b>	12V 1.0kW
		02.01-12.05	<b>A5076</b>	12V 65A		02.01-09.05	<b>S3101</b>	12V 1.0kW
	[D16Y5]	11.95-02.01	<b>A5026</b>	75				
		11.95-02.01	<b>A0304</b>	12V 75A				
	[D16Y7]	01.94-11.95	<b>A5026</b>	70				
		01.94-11.95	<b>A0304</b>	12V 75A				
10.98-03.00		<b>A5026</b>	70					
Civic 1.6 i 16V	[B16A1]	10.89-02.92	<b>A6105</b>	12V 65A				
	[D16A7]					09.87-09.91	<b>S6179</b>	12V 2.0kW
Civic 1.6 i 16V CRX	[B16A2]	03.92-12.98	<b>A6105</b>	12V 65A				
Civic 1.6 i 16V Targa	[D16Y8]					03.92-12.98	<b>S6179</b>	12V 2.0kW
Civic 1.6 i LS	[D16Y3]	09.94-01.97	<b>A0304</b>	12V 75A				
		09.94-01.97	<b>A5026</b>	75				
Civic 1.6 i SR	[D16Y2]	09.94-01.97	<b>A5026</b>	75				
		09.94-01.97	<b>A0304</b>	12V 75A				
Civic 1.6 i VTEC	[D16Y6]	11.95-02.01	<b>A5026</b>	70				
	[D16Y8]	03.96-02.01	<b>A5026</b>	70				
Civic 1.6 i-VTEC	[B16A1]	10.89-09.91	<b>A6105</b>	12V 65A				
	[D16Y6]	11.95-02.01	<b>A6105</b>	12V 65A				
	[D16Y8]	03.96-03.00	<b>A6105</b>	12V 65A				
Civic 1.6 VTi	[B16A2]	11.95-02.01	<b>A0304</b>	12V 75A				
		11.95-02.01	<b>A5026</b>	75				
Civic 1.6i	[D16Y7]	03.96-03.00	<b>A6105</b>	12V 65A				
Civic 1.7						01.01-12.05	<b>S6159</b>	12V 1.2kW
	[D17A6]	02.01-09.05	<b>A5076</b>	12V 65A				
Civic 1.7 CTDi	[4EE-2]	01.02-09.05	<b>A2003</b>	100				
Civic 1.7 i	[D17A8]	05.01-12.05	<b>A5076</b>	12V 65A				
	[D17A9]	05.01-12.05	<b>A5076</b>	12V 65A				
Civic 1.8	[R18A1]	09.05-02.12	<b>A5076</b>	12V 65A				
		01.06-	<b>A5061</b>	12V 90A		01.06-	<b>S6175</b>	12V 1.1kW
	[R18Z1]					11.10-	<b>S6175</b>	12V 1.1kW
Civic 1.8 16V	[B18C4]					04.98-02.01	<b>S3063</b>	12 1kW
	[D18C4]					01.97-	<b>S3063</b>	12 1kW
Civic 1.8 i VTEC	[R18A1]					01.06-	<b>S9038</b>	
					AT	01.06-	<b>S9038</b>	
Civic 1.8 i-VTEC	[R18Z4]	02.12-	<b>A5117</b>	12V 95A				
Civic 2.0 Diesel	[20T2N]					04.98-02.01	<b>S6077</b>	12V 1.7kW
	[20T2]					01.97-02.01	<b>S6077</b>	12V 1.7kW
Civic 2.0 TD	[20T2N]	01.97-12.01	<b>A6373</b>	12V 90A				



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HONDA continued								
Civic 2.0 TDiC	[20T2N]					04.98-02.01 11.98-10.00	<b>S6077</b> <b>S6047</b>	12V 1.7kW 12V 1.8kW
Civic 2.0 Type R	[K20Z4]	09.06- 09.06-	<b>A6042</b> <b>A6042</b>	100 12V 100A				
Civic 2.0 Type-R	[K20A2]					01.01-12.05	<b>S6192</b>	12V 1.2kW
	[K20Z4]	01.06-	<b>A6042</b>	12V 100A		01.06-12.12	<b>S9254</b>	12V 1.6kW
Civic 2.2 CTDi	[N22A2]	01.06-	<b>A6079</b>	130		01.06-	<b>S5144</b>	12V 2kW
Civic 2.4		01.12-	<b>A6233</b>	12V 120A				
Civic CRX 1.6 i 16V Targa	[D16Z6]	03.92-12.95	<b>A5026</b>	70				
Civic Tourer 1.8 i-VTEC	[R18Z4]	01.14-	<b>A5117</b>	12V 95A				
Concerto 1.4	[D14A1]	08.89-10.91 10.89-10.92	<b>A5152</b> <b>A5152</b>	12V 60A 12V 60A				
Concerto 1.5 i 16V	[D15B2]					08.89-03.95 08.89-05.95	<b>S6179</b> <b>S6179</b>	12V 2.0kW 12V 2.0kW
Concerto 1.6 16V	[D16A8]	08.89-03.95	<b>A0155</b>	12V 60A				
	[D16Z2]	08.89-03.95	<b>A0155</b>	12V 60A				
CR-V 2.0	[K20A4]	AC	07.02-09.06	<b>A5040</b>	12V 70A			
	[R20A9]	10.12-	<b>A6232</b>	12V 130A				
CR-V 2.0 16V	[B20B]					10.95-01.99	<b>S6158</b>	12V 1.1kW
	[B20Z1]					01.99-02.02	<b>S6158</b>	12V 1.1kW
CR-V 2.0 16V 4WD	[B20B]					10.95-12.01	<b>S6158</b>	12V 1.1kW
CR-V 2.0 AWD	[R20A9]	10.12-	<b>A6232</b>	12V 130A				
CR-V 2.0 i	[R20A2]					01.07-	<b>S6175</b>	12V 1.1kW
CR-V 2.0 i 16V	[B20B]				AT	01.99-12.01	<b>S6158</b>	12V 1.1kW
	[B20Z1]				AT	01.99-12.01	<b>S6158</b>	12V 1.1kW
CR-V 2.0 i-VTEC	[R20A2]					01.07-	<b>S6175</b>	12V 1.1kW
CR-V 2.0i	[R20A2]	01.07-	<b>A6172</b>	12V 100A				
CR-V 2.2 CTDi	[N22A2]	03.05-09.06	<b>A6079</b>	130		02.05-09.06 01.07-	<b>S5056</b> <b>S5144</b>	12 2kW 12V 2kW
CR-V 2.2 i CTDi	[N22A2]	01.07-	<b>A6079</b>	130				
CR-V 2.2 i-DTEC 4WD	[N22B3]	01.07-	<b>A6279</b>	12V 120A				
CR-V 2.4		01.12-	<b>A6233</b>	12V 120A		01.02-12.06 01.08-12.11	<b>S9240</b> <b>S9254</b>	12V 1.6kW 12V 1.6kW
CR-V 2.4 i-VTEC 4x4	[K24Z1]	10.06-	<b>A6042</b>	12V 100A				
CR-V 2.4 iVtec 4x4		10.06-	<b>A6042</b>	100				
CR-V 2.4 VTEC	[K24A1]	03.02-09.06	<b>A5040</b>	12V 70A				
CR-V 2.4 VTEC 4WD	[K24Z1]	09.09-	<b>A6042</b>	12V 100A				
CR-V 2.4i	[K24A1]	01.02-12.06	<b>A6042</b>	12V 100A				
CR-V 2.4i Vtec	[K24Z1]	01.07-	<b>A6042</b>	12V 100A				
	[K24Z4]	01.07-	<b>A6042</b>	12V 100A				
CR-X 1.6 Esi	[D16V8]					01.92-12.98	<b>S6179</b>	12V 2.0kW
	[D16Z6]					01.92-12.98	<b>S6179</b>	12V 2.0kW
Crosstour 2.4 L4		01.12-	<b>A6275</b>	12V 120A				
CRX 1.5	[D15B2]					01.91-01.91	<b>S2033</b>	12V 0.8kW
CRX 1.5 1500						01.84-01.87	<b>S2033</b>	12V 0.8kW
CRX 1.5 1500 HF						01.85-01.87 01.88-01.89	<b>S2033</b> <b>S2033</b>	12V 0.8kW 12V 0.8kW
CRX 1.5 DX	[D15B2]					01.88-01.90	<b>S2033</b>	12V 0.8kW
CRX 1.5 HF	[D15B6]					01.90-01.91	<b>S2033</b>	12V 0.8kW
CRX 1.5 i	[EW3]					10.83-11.86	<b>S2033</b>	12V 0.8kW
Element 2.4		01.03-12.11	<b>A6042</b>	12V 100A		01.03-12.06 01.07-12.11	<b>S9240</b> <b>S9254</b>	12V 1.6kW 12V 1.6kW
Element 2.4 i VTEC	[K24A2]					01.03-	<b>S9039</b>	
Elysion			<b>A6322</b>	12V 130A				
Elysion 3.0	[J30A]	07.05-	<b>A5216</b>	12V 150A				
Engine	[GX390]					01.84-	<b>S9078</b>	12V 0,5kW
Fit 1.3		01.03-	<b>A5203</b>	12V 80A				
Fit 1.5		01.03-	<b>A5203</b>	12V 80A				
Fit 55 1.2						01.84-12.86	<b>S3099</b>	12V 1.2kW
FR-V 1.7	[D17A2]	02.05-	<b>A5076</b>	12V 65A				
FR-V 1.8	[R18A1]	01.07-	<b>A5061</b>	12V 90A		01.07-	<b>S6175</b>	12V 1.1kW
FR-V 2.0	[K20A9]	02.05-	<b>A5040</b>	12V 70A				
FR-V 2.2 i CTDi	[N22A1]	07.05-	<b>A6079</b>	130		07.05-	<b>S5056</b>	12 2kW
GL1500		01.90-	<b>A2071</b>	12V 40A				
GL1500A		01.91-12.00	<b>A2071</b>	12V 40A				

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GL1500I		01.91-12.96	<b>A2071</b>	12V 40A		
GL1500SE		01.90-12.00	<b>A2071</b>	12V 40A		
GL1800 1.8		01.01-12.04	<b>A5329</b>	12V 75A		
Integra 1.5	[D15A1]				10.85-08.89	<b>S2033</b> 12V 0.8kW
Integra 1.6	[D16A3]				03.86-08.89	<b>S2033</b> 12V 0.8kW
Jazz 1.2		01.02-12.08	<b>A5203</b>	12V 80A		
	[L12B1]	01.08-	<b>A5116</b>	12V 90A		
Jazz 1.3		01.02-12.07	<b>A5203</b>	12V 80A		
	[L13Z1]	01.08-	<b>A5116</b>	12V 90A		
Jazz 1.4		01.02-12.08	<b>A5203</b>	12V 80A		
	[L13Z1]	01.08-	<b>A5116</b>	12V 90A		
Jazz 1.5		01.02-12.08	<b>A5203</b>	12V 80A		
	[L15A]	01.08-	<b>A5116</b>	12V 90A		
Jazz 55 1.2					01.84-12.86	<b>S3099</b> 12V 1.2kW
Life			<b>A5344</b>	12V		
Logo 1.3		02.99-	<b>A5187</b>	12V 75A		
Logo 1.3 i	[D13B7]	03.99-03.02	<b>A5059</b>	12V 70A		
Mobilio 1.5		01.01-12.08	<b>A5203</b>	12V 80A		
Odyssey			<b>A6322</b>	12V 130A		
Odyssey 3.5		01.02-	<b>A6281</b>	12V 130A		
		01.11-12.13	<b>A6324</b>	12V 130A		
Passport 2.6 DX	[4ZE1]				01.94-01.96	<b>S6051</b> 12V 1.2kW
Passport 3.2 EX	[6VD1]				01.94-01.97	<b>S6050</b> 12V 1.4kW
					01.98-01.00	<b>S6050</b> 12V 1.4kW
					01.01-01.02	<b>S6050</b> 12V 1.4kW
Passport 3.2 LX	[6VD1]				01.94-01.97	<b>S6050</b> 12V 1.4kW
					01.98-01.00	<b>S6050</b> 12V 1.4kW
					01.01-01.02	<b>S6050</b> 12V 1.4kW
Pilot 3.5		01.03-	<b>A6281</b>	12V 130A		
		01.12-12.15	<b>A6324</b>	12V 130A		
	[J35A6]				01.05-	<b>S5071</b> 24V 5.5kW
Prelude 2.0 i 16V	[F20A4]	01.96-12.99	<b>A6099</b>	12V 90A		
Prelude 2.2 i 16V	[H22A5]	01.96-12.01	<b>A6099</b>	12V 90A		
Ridgeline 3.5		01.06-12.08	<b>A6178</b>	12V 130A		
		01.12-12.14	<b>A6324</b>	12V 130A		
S2000 2.0 i	[F20C2]	01.99-	<b>A6103</b>	12V 105A		
	[F20C3]	01.99-	<b>A6103</b>	12V 105A		
Shuttle 2.3 i 16V	[F23A7]	01.98-12.01	<b>A6099</b>	12V 90A		
Stream 2.0 16V	[K20A1]	05.01-	<b>A5040</b>	12V 70A		
TSX 2.4					01.09-12.14	<b>S9254</b> 12V 1.6kW
Various Models			<b>A5199</b>	12V 80A		
Wagovan 1.5					01.86-01.86	<b>S2033</b> 12V 0.8kW
	[D15A2]				01.87-01.87	<b>S2033</b> 12V 0.8kW
	[EW1]				01.84-01.85	<b>S2033</b> 12V 0.8kW
HOUGH						
Various Models					01.89-	<b>S1065</b> 12V 2.5kW
HOWO						
WD615						<b>S0086</b> 24V 5.5kW
						<b>S0255</b> 24V 5.5kW
HUERLIMANN						
6115-XB 6.0	[1000.6W]	01.96-12.00	<b>A9051(LE TRIKA)</b>	12V 85A		
		01.96-12.00	<b>A9051</b>	12V 85A		
6135-XB 6.0	[1000.6WT]	01.96-12.00	<b>A9051(LE TRIKA)</b>	12V 85A		
		01.96-12.00	<b>A9051</b>	12V 85A		
H 305	[1000.3A]					<b>S9052</b> 12 2.7kW
H 306	[1000.3A]					<b>S9052</b> 12 2.7kW
H 307	[1000.3AT]					<b>S9052</b> 12 2.7kW
H 358.4	[1000.3A]					<b>S9052</b> 12 2.7kW
H 361	[1053PA]					<b>S9052</b> 12 2.7kW
H 466	[1000.4W]		<b>A9051(LE TRIKA)</b>	12V 85A		
			<b>A9051</b>	12V 85A		
H 476 V	[1000.3WT]					<b>S9052</b> 12 2.7kW

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HUERLIMANN continued								
H 476 XF DT 3.0	[1000.3WT]	05.91-	A9083(LE TRIKA)	12V 65A				
H 488 4.0	[1000.4WT]	01.86-12.90	A9051(LE TRIKA)	12V 85A				
		01.86-12.90	A9051	12V 85A				
H 6165 DT	[1000.6WTI]	05.91-	A9083(LE TRIKA)	12V 65A				
H 6190 6.0	[1000.6WTIR]	01.92-12.01	A9051(LE TRIKA)	12V 85A				
		01.92-12.01	A9051	12V 85A				
H 6190 DT 6.0	[1000.6WTIR]	01.92-12.01	A9083(LE TRIKA)	12V 65A				
XA 606	[1000.3W]		A9051(LE TRIKA)	12V 85A			S9052	12 2.7kW
			A9051	12V 85A				
XA 607 4.0	[1000.4W]	01.95-12.00	A9051(LE TRIKA)	12V 85A				
		01.95-12.00	A9051	12V 85A				
XA 656	[1000.3WT]		A9051(LE TRIKA)	12V 85A			S9052	12 2.7kW
			A9051	12V 85A				
XM Max 100 4.0							S9236	12V 4.0kW
XM Max 85 4.0							S9236	12V 4.0kW
XM.100 3.6	[TCD3]				01.13-		S9236	12V 4.0kW
XM.100 4.0	[BF6M2012EL]						S9236	12V 4.0kW
XM.110 3.6	[TCD3]				01.13-		S9236	12V 4.0kW
XM.110 6.0	[BF6M2012EL]						S9236	12V 4.0kW
XM.120 3.6	[TCD3]				01.13-		S9236	12V 4.0kW
XM.120 4.0							S9236	12V 4.0kW
XN 706	[1000.3A]		A9051(LE TRIKA)	12V 85A			S9052	12 2.7kW
			A9051	12V 85A				
XN 707	[1000.3WT]		A9051(LE TRIKA)	12V 85A			S9052	12 2.7kW
			A9051	12V 85A				
XN 708	[1000.4W]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
XN 709	[1000.4WT]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
XT 6.0	[1000.6W]	01.04-12.09	A9051(LE TRIKA)	12V 85A				
		01.04-12.09	A9051	12V 85A				
XT 908 4.0	[1000.4W]	01.95-01.05	A9051(LE TRIKA)	12V 85A				
		01.95-01.05	A9051	12V 85A				
XT 909 4.0	[1000.4WT]	01.95-12.04	A9051(LE TRIKA)	12V 85A				
		01.95-12.04	A9051	12V 85A				
XT 910.4 4.0	[1000.4WT]	01.95-12.04	A9051(LE TRIKA)	12V 85A				
		01.95-12.04	A9051	12V 85A				
XT 910.6	[1000.4W]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
HUMMER								
H3			A5184	12V 140A				
HUSQVARNA								
HUV4421DXP	[D722]				01.06-		S6199	12V 1.0kW
P520D	[D922]	01.10-	A6358	12V 40A				
PT26D	[403D-11]	01.08-	A6363	12V 40A				
HY-MAC								
1080	[NH220B]				01.73-		S9199(LET RIKA)	12V 4.2kW
	[NH221B-1]				01.73-		S9199(LET RIKA)	12V 4.2kW
1290					01.73-		S9199(LET RIKA)	12V 4.2kW
580C					01.70-		S9199(LET RIKA)	12V 4.2kW
580C 5.8					01.70-		S0600	12V 3.0kW

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HY-MAC continued						
580C 5.9				01.70-	S0600	12V 3.0kW
590				01.73-	S9199(LET RIKA)	12V 4.2kW
590 5.8				01.73-	S0600	12V 3.0kW
595				01.73-	S9199(LET RIKA)	12V 4.2kW
595 5.8				01.70-	S0600	12V 3.0kW
596	[V504C]			01.73-	S9199(LET RIKA)	12V 4.2kW
690	[V8-185]			01.73-	S9199(LET RIKA)	12V 4.2kW
690 5.8				01.73-	S0600	12V 3.0kW
880C				01.73-	S9199(LET RIKA)	12V 4.2kW
Crawler Excavator 1080	[Cummins V504C]			01.73-	S9051	12 2.7kW
	[Cummins V8-185]			01.73-	S9051	12 2.7kW
Crawler Excavator 1290	[Cummins NH220B]			01.73-	S9051	12 2.7kW
	[CumminsNH221B-1]			01.73-	S9051	12 2.7kW
Crawler Excavator 580C				01.70-	S9051	12 2.7kW
Crawler Excavator 590				01.73-	S9051	12 2.7kW
Crawler Excavator 690				01.73-	S9051	12 2.7kW
Crawler Excavator 880C	[Cummins V504C]			01.73-	S9051	12 2.7kW
	[Cummins V8-185]			01.73-	S9051	12 2.7kW
Excavator 880C	[Volvo]			01.73-	S9051	12 2.7kW
Wheeled Excavator 595				01.73-	S9051	12 2.7kW
Wheeled Excavator 596				01.73-	S9051	12 2.7kW
HYDREMA						
805	[4.248]			01.81-12.90	S0600	12V 3.0kW
806					S0600	12V 3.0kW
807					S0600	12V 3.0kW
808					S0600	12V 3.0kW
812					S0600	12V 3.0kW
906					S0600	12V 3.0kW
908					S0600	12V 3.0kW
910 Dumptruck 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
HYSTER						
100	[4.203]				S0559	12V 3.0kW
30	[4.203]			01.71-12.78	S0559	12V 3.0kW
40	[4.154]			01.72-12.78	S0559	12V 3.0kW
	[4.203]			01.71-12.78	S0559	12V 3.0kW
50	[4.203]			01.71-12.78	S0559	12V 3.0kW
60	[4.154]			01.72-12.78	S0559	12V 3.0kW
	[4.203]				S0559	12V 3.0kW
604 FG25				01.83-06.94	S6157	12V 1.4kW
604-FG25	[5P]				S6157	12V 1.4kW
70	[4.203]				S0559	12V 3.0kW
80	[4.203]				S0559	12V 3.0kW
90	[4.203]				S0559	12V 3.0kW
H-100XL				01.84-	S0559	12V 3.0kW
	[1000-4]			01.96-	S6149	12V 2.7kW
H-110XL	[1000-4]			01.96-	S6149	12V 2.7kW
H-130XL	[1000-4]			01.96-	S6149	12V 2.7kW
H-135XL	[PERKINS]			01.80-	S6149	12V 2.7kW
H-70XL	[1000-4]			01.96-	S6149	12V 2.7kW
H-80XL	[1000-4]			01.96-	S6149	12V 2.7kW
H110-150F				01.85-12.01	S0559	12V 3.0kW
H110XL	[1000-4]			01.96-	S6149	12V 2.7kW
H135-155XL				01.96-12.06	S0559	12V 3.0kW
H155XL	[PERKINS]			01.80-	S6149	12V 2.7kW
H40-60JS				01.85-12.01	S0559	12V 3.0kW
H60-110E				01.80-12.99	S0559	12V 3.0kW
H70-110XL				01.80-12.99	S0559	12V 3.0kW
KE100				01.70-12.76	S0559	12V 3.0kW
P60-80A				01.66-12.70	S0559	12V 3.0kW
S-120XL	[1000-4]			01.96-	S6149	12V 2.7kW
S-70XL	[1000-4]			01.96-	S6149	12V 2.7kW



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HYSTER continued						
S-80XL	[1000-4]			01.96-	<b>S6149</b>	12V 2.7kW
Various Models		<b>A5168</b>	12V 40A		<b>S6076</b>	12V 2.0kW
					<b>S1054</b>	12V 2.8kW
					<b>S1057</b>	12V 2.8kW
					<b>S5069</b>	12V 2.7kW
				01.85-		

HYUNDAI							
360	[6D22.]				<b>S5182</b>	24V 5.5kW	
Accent 1.3	[G4E-A]	08.99-	<b>A9008</b>	90	01.00-	<b>S3111(VA LEO)</b>	12V 0.9kW
		08.99-08.03	<b>A9009</b>	80	01.00-	<b>S3118(VA LEO)</b>	12V 0.9kW
		01.00-	<b>A9009</b>	12V 75A	01.00-	<b>S1072(DE LCO)</b>	12V 0.9kW
		01.00-	<b>UD02013 A</b>	12V 75A			
		01.00-	<b>UD02013 AR</b>	12V 75A			
		01.00-	<b>A9093(M ANDO)</b>	12V 75A			
	[G4EH]	07.94-07.99	<b>A9005</b>	90	07.94-07.99	<b>S6017</b>	
		10.94-01.00	<b>A9009</b>	12V 75A	07.94-07.99	<b>S5002</b>	
		10.94-01.00	<b>UD02013 A</b>	12V 75A	10.94-01.00	<b>S3116(VA LEO)</b>	12V 0.9kW
		10.94-01.00	<b>UD02013 AR</b>	12V 75A	08.02-	<b>S3111(VA LEO)</b>	12V 0.9kW
		10.94-01.00	<b>A9093(M ANDO)</b>	12V 75A	08.02-	<b>S3118(VA LEO)</b>	12V 0.9kW
		10.94-01.00	<b>A9094(M ANDO)</b>	12V 90A	08.02-	<b>S1072(DE LCO)</b>	12V 0.9kW
		08.02-	<b>A9008</b>	90			
		08.02-	<b>A9009</b>	12V 75A			
08.02-	<b>UD02013 A</b>	12V 75A					
08.02-	<b>UD02013 AR</b>	12V 75A					
08.02-	<b>A9093(M ANDO)</b>	12V 75A					
Accent 1.3 i 12V	[G4EA]			01.00-12.05	<b>S1072(DE LCO)</b>	12V 0.9kW	
				01.00-12.05	<b>S3136(VA LEO)</b>	12V 0.9kW	
	[G4EH]	10.94-07.99	<b>A9005</b>	90	07.94-07.99	<b>S6017</b>	
		10.94-01.00	<b>A9009</b>	12V 75A	07.94-07.99	<b>S5002</b>	
				10.94-01.00	<b>S3116(VA LEO)</b>	12V 0.9kW	
Accent 1.4	[G4EE]			01.05-	<b>S1072(DE LCO)</b>	12V 0.9kW	
				01.05-	<b>S3136(VA LEO)</b>	12V 0.9kW	
	[G4FA]	01.10-12.12	<b>A3251(VA LEO)</b>	12V 90A	01.10-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.10-12.12	<b>A3251</b>	12V 90A			
Accent 1.4 GL	[G4EE]	11.05-	<b>A9008</b>	90			
					01.05-12.10	<b>S3135(VA LEO)</b>	12V 0.9kW
					11.05-	<b>S3111(VA LEO)</b>	12V 0.9kW
					11.05-	<b>S3118(VA LEO)</b>	12V 0.9kW
					11.05-	<b>S1072(DE LCO)</b>	12V 0.9kW
Accent 1.5		01.95-01.96	<b>A9009</b>	12V 75A	01.95-01.96	<b>S3116(VA LEO)</b>	12V 0.9kW
		01.95-01.96	<b>UD02013 A</b>	12V 75A			
		01.95-01.96	<b>UD02013 AR</b>	12V 75A			
		01.95-01.96	<b>A9093(M ANDO)</b>	12V 75A			
	[G4EB]	01.00-11.05	<b>A9009</b>	12V 75A	01.00-	<b>S6017</b>	
		01.00-11.05	<b>UD02013 A</b>	12V 75A	01.00-	<b>S5002</b>	
		01.00-11.05	<b>UD02013 AR</b>	12V 75A	01.00-11.05	<b>S3111(VA LEO)</b>	12V 0.9kW
		01.00-11.05	<b>A9093(M ANDO)</b>	12V 75A	01.00-11.05	<b>S3118(VA LEO)</b>	12V 0.9kW
		08.02-	<b>A9008</b>	90	01.00-11.05	<b>S1072(DE LCO)</b>	12V 0.9kW

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HYUNDAI continued

					01.00-11.05	<b>S3116(VA LEO)</b>	12V 0.9kW
[G4EC-G]	09.00-11.05	<b>A9009</b>	12V 75A		09.00-	<b>S5130</b>	12V 1.4kW
	09.00-11.05	<b>UD02013 A</b>	12V 75A	CC	09.00-	<b>S6017</b>	
	09.00-11.05	<b>UD02013 AR</b>	12V 75A		09.00-	<b>S5002</b>	
	09.00-11.05	<b>A9093(M ANDO)</b>	12V 75A		09.00-11.05	<b>S3111(VA LEO)</b>	12V 0.9kW
					09.00-11.05	<b>S3118(VA LEO)</b>	12V 0.9kW
					09.00-11.05	<b>S1072(DE LCO)</b>	12V 0.9kW
					09.00-11.05	<b>S3116(VA LEO)</b>	12V 0.9kW
[G4EK]	10.94-07.99	<b>A9009</b>	12V 75A		10.94-07.99	<b>S3116(VA LEO)</b>	12V 0.9kW
	10.94-01.00	<b>UD02013 A</b>	12V 75A		01.98-01.01	<b>S3116(VA LEO)</b>	12V 0.9kW
	10.94-01.00	<b>UD02013 AR</b>	12V 75A				
	10.94-07.99	<b>UD02013 A</b>	12V 75A				
	10.94-07.99	<b>UD02013 AR</b>	12V 75A				
	10.94-01.00	<b>A9093(M ANDO)</b>	12V 75A				
	10.94-07.99	<b>A9093(M ANDO)</b>	12V 75A				
	10.94-01.00	<b>A9094(M ANDO)</b>	12V 90A				
	01.98-01.01	<b>A9009</b>	12V 75A				
	01.98-01.01	<b>UD02013 A</b>	12V 75A				
	01.98-01.01	<b>UD02013 AR</b>	12V 75A				
	01.98-01.01	<b>A9093(M ANDO)</b>	12V 75A				
	01.98-01.01	<b>A9094(M ANDO)</b>	12V 90A				
	01.02-01.02	<b>A9009</b>	12V 75A				
	01.02-01.02	<b>UD02013 A</b>	12V 75A				
	01.02-01.02	<b>UD02013 AR</b>	12V 75A				
	01.02-01.02	<b>A9093(M ANDO)</b>	12V 75A				
[G4ER]	10.95-01.00	<b>A9094(M ANDO)</b>	12V 90A				
	12.95-01.00	<b>A9094(M ANDO)</b>	12V 90A				
Accent 1.5 CRDi	[D3-EA]	01.02-	<b>A6210</b>	12V 100A	01.01-12.05	<b>S3121</b>	12V 1.7kW
		04.02-	<b>A6210</b>	12V 100A			
	[D3EA]	01.02-12.05	<b>A6210</b>	12V 100A			
		01.02-12.05	<b>A6366</b>	12V 100A			
	[D4FA]	01.05-	<b>A3234(VA LEO)</b>	12V 90A			
Accent 1.5 CRDi GLS	[D4FA]				11.05-	<b>S3118(VA LEO)</b>	12V 0.9kW
Accent 1.5 GL		01.95-01.95	<b>A9009</b>	12V 75A	01.95-01.95	<b>S3116(VA LEO)</b>	12V 0.9kW
		01.95-01.95	<b>UD02013 A</b>	12V 75A	01.97-01.97	<b>S3116(VA LEO)</b>	12V 0.9kW
		01.95-01.95	<b>UD02013 AR</b>	12V 75A			
		01.95-01.95	<b>A9093(M ANDO)</b>	12V 75A			
		01.97-01.97	<b>A9009</b>	12V 75A			
		01.97-01.97	<b>UD02013 A</b>	12V 75A			
		01.97-01.97	<b>UD02013 AR</b>	12V 75A			
		01.97-01.97	<b>A9093(M ANDO)</b>	12V 75A			
		01.97-01.97	<b>A9094(M ANDO)</b>	12V 90A			
Accent 1.5 GLS	[D4FA]	11.05-	<b>A3235(VA LEO)</b>	12V 120A			

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HYUNDAI continued

Accent 1.5 GS		01.97-01.97	<b>A9009</b>	12V 75A		01.97-01.97	<b>S3116(VA LEO)</b>	12V 0.9kW
		01.97-01.97	<b>UD02013 A</b>	12V 75A				
		01.97-01.97	<b>UD02013 AR</b>	12V 75A				
		01.97-01.97	<b>A9093(M ANDO)</b>	12V 75A				
		01.97-01.97	<b>A9094(M ANDO)</b>	12V 90A				
Accent 1.5 GT		01.96-01.97	<b>A9009</b>	12V 75A		01.96-01.97	<b>S3116(VA LEO)</b>	12V 0.9kW
		01.96-01.97	<b>UD02013 A</b>	12V 75A				
		01.96-01.97	<b>UD02013 AR</b>	12V 75A				
		01.96-01.97	<b>A9093(M ANDO)</b>	12V 75A				
Accent 1.5 i 12V	[G4EB]					01.00-12.05	<b>S1072(DE LCO)</b>	12V 0.9kW
						01.00-12.05	<b>S3136(VA LEO)</b>	12V 0.9kW
	[G4EK]	10.94-07.99	<b>A9005</b>	90		07.94-07.99	<b>S6017</b>	
		10.94-01.00	<b>A9009</b>	12V 75A	CC	07.94-07.99	<b>S5002</b>	
					10.94-01.00	<b>S3116(VA LEO)</b>	12V 0.9kW	
Accent 1.5 i 16V	[G4EC-G]					01.00-12.05	<b>S1072(DE LCO)</b>	12V 0.9kW
						01.00-12.05	<b>S3136(VA LEO)</b>	12V 0.9kW
	[G4FK]	12.95-01.00	<b>A9005</b>	90		12.95-01.00	<b>S5002</b>	
Accent 1.5 L		01.95-01.97	<b>A9009</b>	12V 75A		01.95-01.97	<b>S3116(VA LEO)</b>	12V 0.9kW
		01.95-01.97	<b>UD02013 A</b>	12V 75A				
		01.95-01.97	<b>UD02013 AR</b>	12V 75A				
		01.95-01.97	<b>A9093(M ANDO)</b>	12V 75A				
Accent 1.6		01.01-01.01	<b>A9009</b>	12V 75A		01.01-01.01	<b>S3116(VA LEO)</b>	12V 0.9kW
		01.01-01.01	<b>UD02013 A</b>	12V 75A		01.02-01.02	<b>S3111(VA LEO)</b>	12V 0.9kW
		01.01-01.01	<b>UD02013 AR</b>	12V 75A		01.02-01.02	<b>S1072(DE LCO)</b>	12V 0.9kW
		01.01-01.01	<b>A9093(M ANDO)</b>	12V 75A				
		01.02-01.02	<b>A9009</b>	12V 75A				
		01.02-01.02	<b>UD02013 A</b>	12V 75A				
		01.02-01.02	<b>UD02013 AR</b>	12V 75A				
		01.02-01.02	<b>A9093(M ANDO)</b>	12V 75A				
	[G4ED-G]	12.02-	<b>A9009</b>	80		12.02-	<b>S3111(VA LEO)</b>	12V 0.9kW
		12.02-	<b>A9008</b>	90		12.02-11.05	<b>S3111(VA LEO)</b>	12V 0.9kW
						12.02-	<b>S3118(VA LEO)</b>	12V 0.9kW
						12.02-11.05	<b>S3118(VA LEO)</b>	12V 0.9kW
						12.02-	<b>S1072(DE LCO)</b>	12V 0.9kW
						12.02-11.05	<b>S1072(DE LCO)</b>	12V 0.9kW
	[G4ED]					01.05-	<b>S1072(DE LCO)</b>	12V 0.9kW
						01.05-	<b>S3136(VA LEO)</b>	12V 0.9kW
	[G4FA]					11.10-	<b>S3112</b>	12V 0.9kW
						11.10-	<b>S3112(VA LEO)</b>	12V 0.9kW
	[G4FC]	01.10-12.12	<b>A3251(VA LEO)</b>	12V 90A		01.10-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.10-12.12	<b>A3251</b>	12V 90A		11.10-	<b>S3112</b>	12V 0.9kW
					11.10-	<b>S3112(VA LEO)</b>	12V 0.9kW	

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HYUNDAI continued

Accent 1.6 GLS		11.05-	A9008	90				
	[G4ED]					01.05-12.10	S3135(VALEO)	12V 0.9kW
						11.05-	S3111(VALEO)	12V 0.9kW
						11.05-	S3118(VALEO)	12V 0.9kW
						11.05-	S1072(DE LCO)	12V 0.9kW
Accent 1.6 i	[G4ED-G]					01.02-12.05	S1072(DE LCO)	12V 0.9kW
						01.02-12.05	S3136(VALEO)	12V 0.9kW
Amica 1.0 i	[G4HC]					01.98-12.02	S3134(VALEO)	12V 0.8kW
						01.99-	S3134(VALEO)	12V 0.8kW
						01.01-	S3134(VALEO)	12V 0.8kW
Amica 1.1	[G4HD]					01.04-	S3134(VALEO)	12V 0.8kW
						01.05-	S3134(VALEO)	12V 0.8kW
Atos 0.8	(MX)	04.99-07.03	A9029	70				
Atos 1.0	(MX)	03.01-	A9029	70				
Atos 1.0 i	[G4HC-E]	03.01-	A9006	60		03.01-	S3107(VALEO)	12V 0.8kW
	[G4HC]	02.98-10.02	A9006	60		01.98-12.02	S3134(VALEO)	12V 0.8kW
						02.98-03.02	S3107(VALEO)	12V 0.8kW
						01.01-	S3134(VALEO)	12V 0.8kW
Atos 1.0 Prime	(MX)	03.01-	A9029	70				
Atos 1.1	(MX)	03.04-	A9029	70				
	[G4HD]					01.04-	S3134(VALEO)	12V 0.8kW
	[G4HG]					03.04-	S3107(VALEO)	12V 0.8kW
Atos 1.1 Prime		09.05-	A9006	60				
	(MX)	06.03-	A9029	70				
Atos 1.3	(MX)	08.03-08.08	A9029	70				
	[G4EAG]					01.03-12.08	S1072(DE LCO)	12V 0.9kW
						01.03-12.08	S3136(VALEO)	12V 0.9kW
Atos Prime 1.0 i	[G4HC-E]	03.01-	A9006	60		03.01-	S3107(VALEO)	12V 0.8kW
	[G4HC]	02.98-	A9006	60		01.99-	S3134(VALEO)	12V 0.8kW
						08.99-	S3107(VALEO)	12V 0.8kW
						01.01-	S3134(VALEO)	12V 0.8kW
Atos Prime 1.1	[G4HD]					06.03-	S3118(VALEO)	12V 0.9kW
						01.05-	S3134(VALEO)	12V 0.8kW
Atoz 1.0 i	[G4HC]					01.98-12.02	S3134(VALEO)	12V 0.8kW
						01.01-	S3134(VALEO)	12V 0.8kW
Atoz 1.1	[G4HD]					01.04-	S3134(VALEO)	12V 0.8kW
Azera 3.3 V6		01.12-	A6273	12V 150A				
Centennial 5.0 GDi						03.09-	S1076(DE LCO)	12V 1.7kW
County			A5223	24V 70A				
	[D4DA]		A9134(M ANDO)	24V 70A				
	[D4DB]		A9134(M ANDO)	24V 70A				
Coupe 1.6	[4G61]	12.96-04.02	A9094(M ANDO)	12V 90A				
	[G4ED-G]					01.02-	S1072(DE LCO)	12V 0.9kW
	[G4GR]	03.98-04.02	A9094(M ANDO)	12V 90A				



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HYUNDAI continued

Coupe 1.6 16V	[G4ED-G]	03.02-	A9008	90		03.02-	S3111(VA LEO)	12V 0.9kW	
						03.02-	S1072(DE LCO)	12V 0.9kW	
	[G4GR]	05.96-05.00	A9005	90		05.96-05.00	S3053		
		05.00-09.01	A9009	80		05.96-09.01	S5002		
						03.98-04.02	S9088	12V 1.2kW	
						03.98-04.02	S3103(VA LEO)	12V 1.2kW	
						03.98-04.02	S3116(VA LEO)	12V 0.9kW	
Coupe 1.6 i 16V	[G661]	05.96-05.00	A9005	90		05.96-09.01	S3053		
		05.00-09.01	A9009	80		12.96-04.02	S9088	12V 1.2kW	
Coupe 2.0	[G4DF]	03.01-04.02	A9094(M ANDO)	12V 90A					
Coupe 2.0	[G4GC-G]	10.01-	A9009	80		03.02-	S3053		
						03.02-	S9088	12V 1.2kW	
						03.02-	S3103(VA LEO)	12V 1.2kW	
						03.02-	S9242	12V 1.2kW	
Coupe 2.0 16V	[G4GC-G]				AT	01.08-	S3129(VA LEO)	12V 1.2kW	
Coupe 2.0 GLS	[G4GF]	08.96-04.02	A9005	90		08.96-04.02	S3053		
		03.01-07.02	A9009	80		08.96-04.02	S9088	12V 1.2kW	
		08.02-	A9008	90		08.96-04.02	S3103(VA LEO)	12V 1.2kW	
						08.96-04.02	S9242	12V 1.2kW	
Coupe 2.0 GLS	[G4GC-G]	10.01-07.02	A9009	80					
		08.02-	A9008	90					
Coupe 2.7	[G6BA-G]	01.07-	A3217	12V 120A					
Coupe 2.7 V6	[G6BA-G]	03.02-	A3184	12V 110A					
		03.02-	A9229	12V 110A					
		01.02-12.03	A3177	12V 110A					
		01.02-12.03	A9229	12V 110A					
Coupe 2.7 V6	[G6BA]	01.03-12.04	A9229	12V 110A					
Coupe 1.6	[G4ED-G]					01.02-	S3136(VA LEO)	12V 0.9kW	
E County	[D4DA]		A9134(M ANDO)	24V 70A					
	[D4DB]		A9134(M ANDO)	24V 70A					
Elantra			A9165	12V 90A					
Elantra 1.5						01.85-01.95	S3116(VA LEO)	12V 0.9kW	
Elantra 1.5 i	[G4DJ]	01.91-12.95	A9127	12V 80A					
Elantra 1.6		01.92-01.95	UD02552 A	12V 75A		01.92-01.95	S5122	12V 1.2kW	
		01.92-01.95	UD02552 AR	12V 75A		01.92-01.95	S0466	12V 1.2kW	
		06.11-	A3176			01.01-12.10	S3135(VA LEO)	12V 0.9kW	
Elantra 1.6	[D4FB]	02.06-	A3235(VA LEO)	12V 120A					
	[G4ED-G]	06.00-	A9008	90		06.00-	S5002		
		AC	06.00-	A9009	80		06.00-	S3111(VA LEO)	12V 0.9kW
			06.00-	A9009	12V 75A		06.00-	S1072(DE LCO)	12V 0.9kW
			06.00-	UD02013 A	12V 75A		06.00-	S3116(VA LEO)	12V 0.9kW
			06.00-	UD02013 AR	12V 75A		05.03-	S3111(VA LEO)	12V 0.9kW
			06.00-	A9093(M ANDO)	12V 75A		05.03-	S1072(DE LCO)	12V 0.9kW
			05.03-	A9009	12V 75A		05.03-	S3116(VA LEO)	12V 0.9kW
			05.03-	UD02013 A	12V 75A		06.06-	S3076	12V 0.9kW



## HYUNDAI continued

		05.03-	<b>UD02013 AR</b>	12V 75A				
		05.03-	<b>A9093(M ANDO)</b>	12V 75A				
	[G4FC]					01.06-12.11	<b>S3112</b>	12V 0.9kW
						01.06-12.11	<b>S3112(VA LEO)</b>	12V 0.9kW
	[G4FG]					01.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						06.11-	<b>S1070(DE LCO)</b>	12V 0.9kW
						06.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						06.11-	<b>S3112</b>	12V 0.9kW
	[G4GA]	09.03-	<b>A9008</b>	90		09.03-	<b>S3111(VA LEO)</b>	12V 0.9kW
						09.03-	<b>S3118(VA LEO)</b>	12V 0.9kW
						09.03-	<b>S1072(DE LCO)</b>	12V 0.9kW
Elantra 1.6 CRDi	[D4FB]	01.11-	<b>A3116(VA LEO)</b>	12V 130A				
		01.11-	<b>A3316(VA LEO)</b>	12V 130A				
Elantra 1.6 CVVT	[G4FC]	06.06-	<b>A3176</b>					
Elantra 1.6 GL		01.92-01.95	<b>UD02552 A</b>	12V 75A		01.92-01.95	<b>S9088</b>	12V 1.2kW
		01.92-01.95	<b>UD02552 AR</b>	12V 75A		01.92-01.95	<b>S5122</b>	12V 1.2kW
						01.92-01.95	<b>S0466</b>	12V 1.2kW
						01.92-01.95	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.92-01.95	<b>S9242</b>	12V 1.2kW
Elantra 1.6 GLS		01.92-01.94	<b>UD02552 A</b>	12V 75A		01.92-01.94	<b>S0466</b>	12V 1.2kW
		01.92-01.94	<b>UD02552 AR</b>	12V 75A				
Elantra 1.6 i	[G4FC]					01.06-12.11	<b>S3112(VA LEO)</b>	12V 0.9kW
Elantra 1.6 i 16V	[G4ED]					01.01-12.06	<b>S1072(DE LCO)</b>	12V 0.9kW
						01.01-12.06	<b>S3136(VA LEO)</b>	12V 0.9kW
Elantra 1.8		01.93-01.95	<b>UD02552 A</b>	12V 75A		01.93-01.95	<b>S5122</b>	12V 1.2kW
		01.93-01.95	<b>UD02552 AR</b>	12V 75A		01.93-01.95	<b>S0466</b>	12V 1.2kW
		01.96-01.97	<b>A9094(M ANDO)</b>	12V 90A		01.96-01.97	<b>S9088</b>	12V 1.2kW
						01.96-01.97	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.96-01.97	<b>S9242</b>	12V 1.2kW
						01.11-	<b>S3132(VA LEO)</b>	12V 1.2kW
						01.11-12.14	<b>S1108(DE LCO)</b>	12V 1.2kW
	[G4BB]	06.00-	<b>A9009</b>	12V 75A		06.00-	<b>S3053</b>	
		06.00-	<b>UD02013 A</b>	12V 75A		06.00-	<b>S9088</b>	12V 1.2kW
		06.00-	<b>UD02013 AR</b>	12V 75A		06.00-	<b>S3103(VA LEO)</b>	12V 1.2kW
		06.00-	<b>A9093(M ANDO)</b>	12V 75A		06.00-	<b>S9242</b>	12V 1.2kW
	[G4CN]	01.98-01.98	<b>A9094(M ANDO)</b>	12V 90A		01.98-01.98	<b>S9088</b>	12V 1.2kW
						01.98-01.98	<b>S5122</b>	12V 1.2kW
						01.98-01.98	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.98-01.98	<b>S9242</b>	12V 1.2kW
	[G4GB]	11.02-	<b>A9008</b>	90		06.00-	<b>S3053</b>	
						11.02-	<b>S9088</b>	12V 1.2kW
						11.02-	<b>S3103(VA LEO)</b>	12V 1.2kW
						11.02-	<b>S9242</b>	12V 1.2kW
Elantra 1.8 GL		01.93-01.95	<b>UD02552 A</b>	12V 75A		01.93-01.95	<b>S0466</b>	12V 1.2kW
		01.93-01.95	<b>UD02552 AR</b>	12V 75A				

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HYUNDAI continued

Elantra 1.8 GLS		01.93-01.95	<b>UD02552 A</b>	12V 75A		01.93-01.95	<b>S0466</b>	12V 1.2kW
		01.93-01.95	<b>UD02552 AR</b>	12V 75A		01.96-01.97	<b>S9088</b>	12V 1.2kW
		01.96-01.97	<b>A9094(M ANDO)</b>	12V 90A		01.96-01.97	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.96-01.97	<b>S9242</b>	12V 1.2kW
Elantra 2.0		01.07-12.12	<b>A3233(VA LEO)</b>	12V 90A		01.14-	<b>S3132(VA LEO)</b>	12V 1.2kW
		01.14-	<b>A3233(VA LEO)</b>	12V 90A		01.14-12.14	<b>S1108(DE LCO)</b>	12V 1.2kW
[G4CP]		01.99-01.99	<b>A9094(M ANDO)</b>	12V 90A		01.99-01.99	<b>S9088</b>	12V 1.2kW
		01.00-01.01	<b>A9094(M ANDO)</b>	12V 90A		01.99-01.99	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.99-01.99	<b>S9242</b>	12V 1.2kW
						01.00-01.01	<b>S9088</b>	12V 1.2kW
						01.00-01.01	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.00-01.01	<b>S9242</b>	12V 1.2kW
[G4GC-G]		06.00-	<b>A9009</b>	12V 75A		06.00-	<b>S3053</b>	
		06.00-07.06	<b>A9009</b>	12V 75A		06.00-	<b>S9088</b>	12V 1.2kW
		06.00-	<b>UD02013 A</b>	12V 75A		06.00-	<b>S3103(VA LEO)</b>	12V 1.2kW
		06.00-	<b>UD02013 AR</b>	12V 75A		06.00-07.06	<b>S3103(VA LEO)</b>	12V 1.2kW
		06.00-07.06	<b>UD02013 A</b>	12V 75A		06.00-	<b>S9242</b>	12V 1.2kW
		06.00-07.06	<b>UD02013 AR</b>	12V 75A		06.00-07.06	<b>S9242</b>	12V 1.2kW
		06.00-	<b>A9093(M ANDO)</b>	12V 75A				
		06.00-07.06	<b>A9093(M ANDO)</b>	12V 75A				
	AC	10.03-	<b>A9008</b>	90				
[G4GC]		06.00-07.06	<b>A9009</b>	12V 75A		06.00-	<b>S9088</b>	12V 1.2kW
		06.00-07.06	<b>UD02013 A</b>	12V 75A		06.00-07.06	<b>S3103(VA LEO)</b>	12V 1.2kW
		06.00-07.06	<b>UD02013 AR</b>	12V 75A		06.00-07.06	<b>S9242</b>	12V 1.2kW
		06.00-07.06	<b>A9093(M ANDO)</b>	12V 75A		10.03-07.06	<b>S3103(VA LEO)</b>	12V 1.2kW
		10.03-07.06	<b>A9009</b>	12V 75A		10.03-07.06	<b>S9242</b>	12V 1.2kW
		10.03-07.06	<b>UD02013 A</b>	12V 75A				
		10.03-07.06	<b>UD02013 AR</b>	12V 75A				
		10.03-07.06	<b>A9093(M ANDO)</b>	12V 75A				
Elantra 2.0 CRDi	[D4EA]	04.01-	<b>A9035</b>	120		04.01-	<b>S6024</b>	
Elantra 2.0 GLS	[G4CP]	01.02-01.02	<b>A9009</b>	12V 75A		01.02-01.02	<b>S9088</b>	12V 1.2kW
		01.02-01.02	<b>UD02013 A</b>	12V 75A		01.02-01.02	<b>S3103(VA LEO)</b>	12V 1.2kW
		01.02-01.02	<b>UD02013 AR</b>	12V 75A		01.02-01.02	<b>S9242</b>	12V 1.2kW
		01.02-01.02	<b>A9093(M ANDO)</b>	12V 75A		01.03-01.03	<b>S9088</b>	12V 1.2kW
					01.03-01.03	<b>S3103(VA LEO)</b>	12V 1.2kW	
					01.03-01.03	<b>S9242</b>	12V 1.2kW	
Elantra 2.0 GT	[G4CP]	01.02-	<b>A9009</b>	12V 75A		01.02-	<b>S9088</b>	12V 1.2kW
		01.02-	<b>UD02013 A</b>	12V 75A		01.02-	<b>S3103(VA LEO)</b>	12V 1.2kW
		01.02-	<b>UD02013 AR</b>	12V 75A		01.02-	<b>S9242</b>	12V 1.2kW
		01.02-	<b>A9093(M ANDO)</b>	12V 75A		01.03-01.03	<b>S9088</b>	12V 1.2kW
					01.03-01.03	<b>S3103(VA LEO)</b>	12V 1.2kW	
					01.03-01.03	<b>S9242</b>	12V 1.2kW	
Elantra GT 1.8					01.13-	<b>S1108(DE LCO)</b>	12V 1.2kW	
Engine						<b>S3133(VA LEO)</b>	12V 1.4kW	
	[D4B]		<b>A9136</b>	12V 65A				
	[D6C]					<b>S9171</b>	24V 6.0kW	

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HYUNDAI continued

Entourage 3.8		01.08-	A6272	12V 150A			
Equus 4.6		01.11-	A6252	12V 180A			
Equus 4.6 V8					01.11-	S1079(DE LCO)	12V
					01.11-	S1102(DE LCO)	12V 1.7 kW
Equus 5.0		01.12-	A6252	12V 180A			
		01.13-	A6252	12V 180A			
		01.14-	A6252	12V 180A			
		01.15-	A6252	12V 180A			
Equus 5.0 GDi					03.09-	S1076(DE LCO)	12V 1.7kW
Equus 5.0 V8					01.12-	S1102(DE LCO)	12V 1.7 kW
					01.15-	S1079(DE LCO)	12V
Excel 1.3	[G4DG]	01.90-01.95	A9009	12V 75A	01.90-01.95	S6017	
		01.90-01.95	UD02013 A	12V 75A			
		01.90-01.95	UD02013 AR	12V 75A			
		01.90-01.95	A9093(M ANDO)	12V 75A			
		01.90-01.95	A9128(M ANDO)	12V 65A			
Excel 1.3 i	[G4AE]				01.02-	S1072(DE LCO)	12V 0.9kW
					01.02-	S3136(VALEO)	12V 0.9kW
Excel 1.5		01.91-01.94	A9009	12V 75A			
		01.91-01.94	UD02013 A	12V 75A			
		01.91-01.94	UD02013 AR	12V 75A			
		01.91-01.94	A9093(M ANDO)	12V 75A			
		01.91-01.94	A9127(M ANDO)	12V 75A			
Excel 1.5 CX		01.93-01.94	A9009	12V 75A	01.93-01.94	S3116(VALEO)	12V 0.9kW
		01.93-01.94	UD02013 A	12V 75A			
		01.93-01.94	UD02013 AR	12V 75A			
		01.93-01.94	A9093(M ANDO)	12V 75A			
		01.93-01.94	A9127(M ANDO)	12V 75A			
Excel 1.5 CXL		01.92-01.94	A9009	12V 75A	01.92-01.94	S3116(VALEO)	12V 0.9kW
		01.92-01.94	UD02013 A	12V 75A			
		01.92-01.94	UD02013 AR	12V 75A			
		01.92-01.94	A9093(M ANDO)	12V 75A			
		01.92-01.94	A9127(M ANDO)	12V 75A			
Excel 1.5 GL		01.90-01.94	A9009	12V 75A			
		01.90-01.94	UD02013 A	12V 75A			
		01.90-01.94	UD02013 AR	12V 75A			
		01.90-01.94	A9093(M ANDO)	12V 75A			
		01.90-01.94	A9127(M ANDO)	12V 75A			
Excel 1.5 GLS		01.90-01.91	A9009	12V 75A			
		01.90-01.91	UD02013 A	12V 75A			
		01.90-01.91	UD02013 AR	12V 75A			
		01.90-01.91	A9093(M ANDO)	12V 75A			
		01.90-01.91	A9127(M ANDO)	12V 75A			
Excel 1.5 GS		01.92-01.94	A9009	12V 75A	01.92-01.94	S3116(VALEO)	12V 0.9kW
		01.92-01.94	UD02013 A	12V 75A			





## HYUNDAI continued

		01.92-01.94	<b>UD02013</b> <b>AR</b>	12V 75A				
		01.92-01.94	<b>A9093(M</b> <b>ANDO)</b>	12V 75A				
		01.92-01.94	<b>A9127(M</b> <b>ANDO)</b>	12V 75A				
Excel 1.5 L		01.91-01.92	<b>A9009</b>	12V 75A				
		01.91-01.92	<b>UD02013</b> <b>A</b>	12V 75A				
		01.91-01.92	<b>UD02013</b> <b>AR</b>	12V 75A				
		01.91-01.92	<b>A9093(M</b> <b>ANDO)</b>	12V 75A				
		01.91-01.92	<b>A9127(M</b> <b>ANDO)</b>	12V 75A				
Excel 1.6 i	[G4ED]					01.02-	<b>S1072(DE</b> <b>LCO)</b>	12V 0.9kW
						01.02-	<b>S3136(VA</b> <b>LEO)</b>	12V 0.9kW
Galloper 2.5	[D4BA]	08.98-	<b>A3246(VA</b> <b>LEO)</b>	12V 90A				
Galloper 2.5 Diesel Intercooler	[D4BH]	02.97-09.02	<b>A9037</b>	12V 90A		02.97-09.02	<b>S5046</b>	12 2kW
		08.98-	<b>A5161</b>	12V 90A	AT	02.97-09.02	<b>S5006</b>	
						08.98-	<b>S5102</b>	12V 2.2kW
						08.98-	<b>S5105</b>	12V 2.2kW
						08.98-	<b>S5140</b>	12V 2.2kW
						08.98-	<b>UD02621S</b>	12V 2.2kW
						08.98-	<b>UD02621S</b> <b>R</b>	12V 2.2kW
Galloper 2.5 Intercooler	[D4BH]	08.98-	<b>A3246(VA</b> <b>LEO)</b>	12V 90A				
Galloper 2.5 TCI Intercooler	[D4BH]	02.97-	<b>A9037</b>	12V 90A		02.97-09.02	<b>S5046</b>	12 2kW
		08.98-	<b>A5161</b>	12V 90A	AT	02.97-09.02	<b>S5006</b>	
						08.98-	<b>S5102</b>	12V 2.2kW
Galloper 2.5 TD	(JK-01)	02.99-	<b>A9037</b>	12V 90A				
	[4D56T]	08.91-	<b>A9037</b>	12V 90A				
	[D4BA]	02.97-	<b>A9037</b>	12V 90A		08.98-	<b>S5102</b>	12V 2.2kW
		01.98-12.01	<b>A3255(VA</b> <b>LEO)</b>	12V 90A				
		08.98-	<b>A5161</b>	12V 90A				
	[D4BF]					08.91-	<b>S5006</b>	
						08.91-	<b>S5005</b>	
Galloper 2.5 TD Intercooler	[4D56T]	08.91-	<b>A9037</b>	12V 90A		08.91-07.98	<b>S5102</b>	12V 2.2kW
						08.91-07.98	<b>S5046</b>	12 2kW
	[D4BH]	01.98-12.02	<b>A3255(VA</b> <b>LEO)</b>	12V 90A	AT	08.91-07.98	<b>S5006</b>	
Galloper 3.0 i V6	[6G72]	01.91-12.98	<b>A9167</b>	12V 90A				
	[G6AT]	01.97-12.01	<b>A9167</b>	12V 90A				
Galloper 3.0 V6	[6G72]	08.91-07.98	<b>A9092(M</b> <b>ANDO)</b>	12V 90A		08.91-07.98	<b>S5019</b>	12V 1.2kW
	[G6AT]	08.91-	<b>A5011</b>	90		02.97-08.01	<b>S5046</b>	12 2kW
		08.98-12.03	<b>A9092(M</b> <b>ANDO)</b>	12V 90A		08.98-	<b>S5102</b>	12V 2.2kW
		08.98-12.03	<b>A9097(M</b> <b>ANDO)</b>	12V 90A				
Genesis 2.0 CVVT	[G4KF]					06.08-	<b>S9245</b>	12V 1.2kW
Genesis 2.0 Turbo	[G4KF]					01.08-	<b>S9245</b>	12V 1.2kW
						11.11-	<b>S9245</b>	12V 1.2kW
Genesis 3.8						01.09-	<b>S1105(DE</b> <b>LCO)</b>	12V 1.4kW
Genesis 3.8 V6		01.12-	<b>A6273</b>	12V 150A				
Genesis 4.6		01.09-	<b>A6252</b>	12V 180A				
		01.10-	<b>A6252</b>	12V 180A				
		01.11-	<b>A6252</b>	12V 180A				
		01.12-	<b>A6252</b>	12V 180A				
Genesis 4.6 V8						01.09-	<b>S1076(DE</b> <b>LCO)</b>	12V 1.7kW
						01.11-	<b>S1079(DE</b> <b>LCO)</b>	12V
						01.11-	<b>S1102(DE</b> <b>LCO)</b>	12V 1.7 kW
Genesis 5.0		01.12-	<b>A6252</b>	12V 180A				
		01.13-	<b>A6252</b>	12V 180A				
		01.14-	<b>A6252</b>	12V 180A				
		01.15-	<b>A6252</b>	12V 180A				

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## HYUNDAI continued

Genesis 5.0 V8					01.12- 01.14-	<b>S1102(DELCO)</b> <b>S1079(DELCO)</b>	12V 1.7 kW 12V
Genesis Coupe 2.0		01.10-12.12	<b>A9173</b>	12V 110A			
Genesis Coupe 2.0 Turbo					04.12-	<b>S9245</b>	12V 1.2kW
Genesis Coupe 3.8 V6	[G6DA]				01.08-	<b>S1075(DELCO)</b>	12V 1.4kW
Getz 1.1	(TB)	09.02-	<b>A9029</b>	70			
		09.05-	<b>A9029</b>	70			
Getz 1.1	[G4HD]				01.02-12.05	<b>S3134(VALEO)</b>	12V 0.8kW
					09.02-	<b>S3107(VALEO)</b>	12V 0.8kW
					01.05-12.09	<b>S3134(VALEO)</b>	12V 0.8kW
					09.05-	<b>S3107(VALEO)</b>	12V 0.8kW
Getz 1.3	[G4E-A]	09.02-	<b>A9008</b>	90	09.02-	<b>S3111(VALEO)</b>	12V 0.9kW
					09.02-	<b>S3118(VALEO)</b>	12V 0.9kW
					09.02-	<b>S1072(DELCO)</b>	12V 0.9kW
					09.03-	<b>S3111(VALEO)</b>	12V 0.9kW
					09.03-	<b>S3118(VALEO)</b>	12V 0.9kW
					09.03-	<b>S1072(DELCO)</b>	12V 0.9kW
			01.02-12.09	<b>S3136(VALEO)</b>	12V 0.9kW		
Getz 1.4	[G4EE-G] [G4EE]	08.05-	<b>A9008</b>	90	01.05-	<b>S1072(DELCO)</b>	12V 0.9kW
					01.05-	<b>S3136(VALEO)</b>	12V 0.9kW
					08.05-	<b>S3111(VALEO)</b>	12V 0.9kW
					08.05-	<b>S3118(VALEO)</b>	12V 0.9kW
					08.05-	<b>S1072(DELCO)</b>	12V 0.9kW
Getz 1.4 i	[G4EE]				01.05-12.09	<b>S3135(VALEO)</b>	12V 0.9kW
Getz 1.5	[D4FA]	08.05-	<b>A3235(VALEO)</b>	12V 120A			
Getz 1.5 CRDi	[D3-EA]	03.03-	<b>A6210</b>	12V 100A	01.03-12.05	<b>S3121</b>	12V 1.7kW
	[D3EA]	01.03-12.05	<b>A6366</b>	12V 100A			
	[D4FA]	01.05-12.09	<b>A3234(VALEO)</b>	12V 90A			
Getz 1.5 CRDi GLS	[D4FA]	07.04-08.05	<b>A6210</b>	12V 100A			
		08.05-	<b>A6210</b>	12V 100A			
Getz 1.6	G4ED-G [G4ED-G]	09.02-	<b>A9008</b>	90	01.05-12.09	<b>S3135(VALEO)</b>	12V 0.9kW
					01.02-12.09	<b>S1072(DELCO)</b>	12V 0.9kW
					01.02-12.09	<b>S3136(VALEO)</b>	12V 0.9kW
					09.02-	<b>S3111(VALEO)</b>	12V 0.9kW
					09.02-	<b>S3118(VALEO)</b>	12V 0.9kW
			09.02-	<b>S1072(DELCO)</b>	12V 0.9kW		
			08.05-	<b>S3118(VALEO)</b>	12V 0.9kW		
Getz Prime 1.1	[G4HD]				01.02-12.05	<b>S3134(VALEO)</b>	12V 0.8kW
					01.05-12.09	<b>S3134(VALEO)</b>	12V 0.8kW
Getz Prime 1.4 i					01.05-12.09	<b>S3135(VALEO)</b>	12V 0.9kW
Getz Prime 1.6					01.05-12.09	<b>S3135(VALEO)</b>	12V 0.9kW
Grand Santa Fe 2.2 CRDi					06.13-	<b>S1081(DELCO)</b>	12V 2.0kW
Grand Santa Fe 2.2 CRDi 4x4	[D4HB]				10.15-	<b>S9256</b>	12V 2.0kW

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Grandeur 2.2	[D4EB]		06.06-	<b>A6223(DE NSO)</b>	12V 120A				
Grandeur 2.2 CRDi							06.06-	<b>S6024</b>	
	[D4EB]		06.06-	<b>A3173</b>	12V 120A				
Grandeur 3.3							06.11-	<b>S1080(DE LCO)</b>	12V 2.2kW
	[G6DB]						01.05-	<b>S1073(DE LCO)</b>	12V 1.4kW
H-1			01.07-	<b>A3244(VA LEO)</b>	12V 110A				
H-1 2.4			10.97-	<b>A5011</b>	90		10.97-	<b>S5020</b>	
	[G4CS]						03.00-	<b>S0466</b>	12V 1.2kW
H-1 2.4 Starex	[G4CS]		10.97-	<b>A5011</b>	90		10.97-	<b>S5020</b>	
H-1 2.4 Starex 4WD	[G4CS]		10.97-	<b>A9010</b>	75		10.97-	<b>S5020</b>	
H-1 2.5 CRDi			11.02-	<b>A9019</b>	110				
	[D4CB]		01.08-	<b>A6219(DE NSO)</b>	12V 110A		11.02-	<b>S3062</b>	12 2.2kW
							01.08-12.01	<b>S3137(VA LEO)</b>	12V 2.2kW
							01.10-	<b>S3115(VA LEO)</b>	12V 2.2kW
H-1 2.5 CRDi Starex			12.02-	<b>A9019</b>	110		12.02-	<b>S3062</b>	12 2.2kW
	[D4CB]		06.06-12.07	<b>A9166</b>	12V 75A		06.06-	<b>S5026</b>	
H-1 2.5 CRDi Starex 4WD			12.02-	<b>A9019</b>	110		12.02-	<b>S3062</b>	12 2.2kW
H-1 2.5 Diesel	[D4BH]		06.00-10.05	<b>A9166</b>	12V 75A		06.00-10.05	<b>S5102</b>	12V 2.2kW
H-1 2.5 Diesel Starex	[D4BB]	AC	10.97-	<b>A9001</b>	110		10.97-	<b>S5006</b>	
							10.97-	<b>S5005</b>	
	[D4BF]		10.97-	<b>A9166</b>	12V 75A				
H-1 2.5 TD	[D456]		01.97-	<b>A9145(M ANDO)</b>	12V 75A				
			01.97-	<b>A9145</b>	12V 75A				
	[D4BF]	AC	03.00-09.00	<b>A9001</b>	110		03.00-09.00	<b>S5105</b>	12V 2.2kW
			03.00-09.00	<b>A9166</b>	12V 75A		03.00-09.00	<b>S5005</b>	
							03.00-09.00	<b>S5140</b>	12V 2.2kW
							03.00-09.00	<b>UD02621S</b>	12V 2.2kW
							03.00-09.00	<b>UD02621S R</b>	12V 2.2kW
							08.03-	<b>S5026</b>	
	[D4BH]	AC	03.00-	<b>A9001</b>	110		10.97-	<b>S5005</b>	
			03.00-	<b>A5003</b>	90		03.00-	<b>S5102</b>	12V 2.2kW
			01.01-12.03	<b>A9145(M ANDO)</b>	12V 75A		03.00-07.03	<b>S5046</b>	12 2kW
			01.01-	<b>A9145(M ANDO)</b>	12V 75A		03.00-	<b>S5105</b>	12V 2.2kW
			01.01-12.03	<b>A9145</b>	12V 75A	AT	03.00-07.03	<b>S5006</b>	
			01.01-	<b>A9145</b>	12V 75A	CC	03.00-09.00	<b>S5006</b>	
							03.00-	<b>S5140</b>	12V 2.2kW
							03.00-	<b>UD02621S</b>	12V 2.2kW
							03.00-	<b>UD02621S R</b>	12V 2.2kW
							01.01-12.03	<b>S3109(VA LEO)</b>	12V 2.2kW
							10.01-	<b>S5105</b>	12V 2.2kW
							10.01-	<b>S5140</b>	12V 2.2kW
							10.01-	<b>UD02621S</b>	12V 2.2kW
							10.01-	<b>UD02621S R</b>	12V 2.2kW
							08.03-	<b>S5026</b>	
H-1 2.5 TD Starex	[D4BF]	AC	10.97-	<b>A9001</b>	110	CC	10.97-	<b>S5006</b>	
	[D4BH]	AC	10.99-	<b>A9001</b>	110	AT	10.99-07.03	<b>S5006</b>	
							11.01-	<b>S5006</b>	
							11.01-	<b>S5005</b>	
							06.02-07.03	<b>S5046</b>	12 2kW
H-1 2.5 TD Starex 4WD		AC	03.01-	<b>A9001</b>	110		03.01-	<b>S5046</b>	12 2kW
			03.01-	<b>A5003</b>	90	AT	03.01-	<b>S5006</b>	
			11.01-	<b>A9001</b>	110		11.01-	<b>S5005</b>	
							11.01-	<b>S5006</b>	
H-1 Starex 2.4	[G4JS]						06.01-12.06	<b>S0466</b>	12V 1.2kW
H-1 Travel 2.4							02.08-	<b>S9245</b>	12V 1.2kW

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HYUNDAI continued									
H100 2.4	[G4CSAAS]		01.97-03.00	<b>A9146(M ANDO)</b>	12V 75A				
	[G4CS]		01.93-12.00 01.97-03.00	<b>A9167</b> <b>A5011</b>	12V 90A 90	01.97-03.00 01.97-03.00	<b>S5020</b> <b>S0466</b>	12V 1.2kW	
H100 2.5	[D4BA]		07.93-12.94	<b>A9099(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136</b>	12V 65A				
			12.94-03.00	<b>A9099(M ANDO)</b>	12V 65A				
			12.94-03.00	<b>A9136(M ANDO)</b>	12V 65A				
			12.94-03.00	<b>A9136</b>	12V 65A				
	[D4BF]		07.93-03.00	<b>A9099(M ANDO)</b>	12V 65A				
			07.93-03.00	<b>A9136(M ANDO)</b>	12V 65A				
			07.93-03.00	<b>A9136</b>	12V 65A				
	[D4BX]		07.93-12.94	<b>A9099(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136</b>	12V 65A				
H100 2.5 Diesel	[D4BA]	Without ABS	07.93-03.00	<b>A9007</b>	65	07.93-12.94	<b>S5105</b>	12V 2.2kW	
			07.93-09.96	<b>A2002</b>	65	07.93-03.00	<b>S5005</b>		
							07.93-12.94	<b>S5140</b>	12V 2.2kW
							07.93-12.94	<b>UD02621S</b>	12V 2.2kW
							07.93-12.94	<b>UD02621S R</b>	12V 2.2kW
							07.94-03.00	<b>S5006</b>	
							12.94-03.00	<b>S5105</b>	12V 2.2kW
							12.94-03.00	<b>S5140</b>	12V 2.2kW
							12.94-03.00	<b>UD02621S</b>	12V 2.2kW
						12.94-03.00	<b>UD02621S R</b>	12V 2.2kW	
	[D4BB]	Without ABS	07.94-03.00	<b>A9007</b>	65	12.94-03.00	<b>S5105</b>	12V 2.2kW	
			10.97-08.02	<b>A9007</b>	75	12.94-08.02	<b>S5006</b>		
							12.94-03.00	<b>S5140</b>	12V 2.2kW
	[D4BX]		07.93-12.94	<b>A9007</b>	65	07.93-12.94	<b>S5105</b>	12V 2.2kW	
			07.93-12.94	<b>A2002</b>	65	07.93-12.94	<b>S5006</b>		
					07.93-12.94	<b>S5140</b>	12V 2.2kW		
					07.93-12.94	<b>UD02621S</b>	12V 2.2kW		
					07.93-12.94	<b>UD02621S R</b>	12V 2.2kW		
H100 2.5 TD	[D4BF]		07.93-03.00	<b>A9007</b>	65	07.93-03.00	<b>S5105</b>	12V 2.2kW	
			07.93-03.00	<b>A2002</b>	65	07.93-03.00	<b>S5006</b>		
						07.93-03.00	<b>S5140</b>	12V 2.2kW	
						07.93-03.00	<b>UD02621S</b>	12V 2.2kW	
					07.93-03.00	<b>UD02621S R</b>	12V 2.2kW		
H100 P 2.4	[G4CS]		07.93-06.97	<b>A9010</b>	75	07.93-03.00	<b>S5020</b>		
			06.97-03.00	<b>A5011</b>	90 ^	07.93-03.00	<b>S0466</b>	12V 1.2kW	
H100 P 2.5	[D4BA]		07.93-12.94	<b>A9099(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136</b>	12V 65A				
	[D4BX]		07.93-12.94	<b>A9099(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136(M ANDO)</b>	12V 65A				
			07.93-12.94	<b>A9136</b>	12V 65A				
H100 P 2.5 Diesel	[D4BA]	Without ABS	07.93-03.00	<b>A9007</b>	65	07.93-12.94	<b>S5105</b>	12V 2.2kW	
			07.93-09.96	<b>A2002</b>	65	07.93-03.00	<b>S5006</b>		
							07.93-03.00	<b>S5005</b>	
							07.93-12.94	<b>S5140</b>	12V 2.2kW
							07.93-12.94	<b>UD02621S</b>	12V 2.2kW
							07.93-12.94	<b>UD02621S R</b>	12V 2.2kW
	[D4BX]		07.93-12.94	<b>A2002</b>	65	07.93-12.94	<b>S5105</b>	12V 2.2kW	
						07.93-12.94	<b>S5006</b>		
						07.93-12.94	<b>S5140</b>	12V 2.2kW	
					07.93-12.94	<b>UD02621S</b>	12V 2.2kW		



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V/i

HYUNDAI continued

					07.93-12.94	<b>UD026215 R</b>	12V 2.2kW
HD 1000	[D6CC]					<b>S3130(VA LEO)</b>	24V 6kW
HD 270			<b>A9132(M ANDO)</b>	24V 70A			
	[D6CB]					<b>S3130(VA LEO)</b>	24V 6kW
HD 370	[D6CA]					<b>S3130(VA LEO)</b>	24V 6kW
HD 500	[D6CB]					<b>S3130(VA LEO)</b>	24V 6kW
HD 65 3.3	[D4AL]				09.06-	<b>S9154</b>	24V 5kW
HD 65 3.5	[D4AF]				09.06-	<b>S9154</b>	24V 5kW
HD 65 3.9	[D4DB]				09.06-	<b>S9154</b>	24V 5kW
	[D4DC]				09.06-	<b>S9154</b>	24V 5kW
	[D4DD]				09.06-	<b>S9154</b>	24V 5kW
HD 72 3.9	[D4DB]				09.06-	<b>S3105(VA LEO)</b>	24V 5.0kW
	[D4DC]				09.06-	<b>S3105(VA LEO)</b>	24V 5.0kW
HD 78 3.9	[D4DA]				09.06-	<b>S3105(VA LEO)</b>	24V 5.0kW
HD3000					01.73-	<b>S9199(LET RIKA)</b>	12V 4.2kW
HD35			<b>A9132(M ANDO)</b>	24V 70A			
HD65			<b>A9098</b> <b>A3145(VA LEO)</b>	24V 70A 24V 50A			
HD72			<b>A9098</b> <b>A3145(VA LEO)</b>	24V 70A 24V 50A			
HD78			<b>A9098</b> <b>A3145(VA LEO)</b>	24V 70A 24V 50A			
Highway Van 2.7 24V	[G6BA]	01.00- 01.00-	<b>A3177</b> <b>A9229</b>	12V 110A 12V 110A			
HL 740-7 5.9	[QSB]				01.04-12.07	<b>S6190</b>	24V 4.5kW
HL740-7 5.9	[QSB]				01.04-12.07	<b>S6190</b>	24V 4.5kW
i10 1.1		01.08-	<b>A9029</b>	70			
	[G4HG]	01.10-	<b>A3115(VA LEO)</b>	12V 70A	12.07-	<b>S3107(VA LEO)</b>	12V 0.8kW
		01.10-	<b>A3315(VA LEO)</b>	12V 70A	01.08-	<b>S3107(VA LEO)</b>	12V 0.8kW
					01.08-	<b>S3134(VA LEO)</b>	12V 0.8kW
					01.11-	<b>S3134(VA LEO)</b>	12V 0.8kW
					04.11-	<b>S3107(VA LEO)</b>	12V 0.8kW
i10 1.1 CRDi	[D3FA]	01.08-	<b>A3234(VA LEO)</b>	12V 90A			
	[D4FA]	01.08-	<b>A3234(VA LEO)</b>	12V 90A			
i10 1.2	[G4LA]	01.08-12.10 11.08-12.11 04.11-12.13	<b>A3172</b> <b>A9228</b> <b>A9228</b>	12V 70A 12V 70A 12V 70A	01.08-	<b>S3082</b>	12V 0.8kW
i20 1.1	[D3FA]	03.12-	<b>A3235(VA LEO)</b>	12V 120A			
i20 1.1 CRDi	[D3FA]	ST 01.12- ST 01.12-	<b>A3116(VA LEO)</b> <b>A3316(VA LEO)</b>	12V 130A 12V 130A			
i20 1.2	[G4LA]	01.08-12.10 09.08-12.12 03.12-12.15	<b>A3172</b> <b>A9228</b> <b>A9228</b>	12V 70A 12V 70A 12V 70A	01.08-	<b>S3082</b>	12V 0.8kW
i20 1.4	[D4FC]	08.09-	<b>A3235(VA LEO)</b>	12V 120A			
	[G4FA]	09.08-	<b>A3176</b>		01.08-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.10-12.12	<b>A3251(VA LEO)</b>	12V 90A	09.08-	<b>S3112</b>	12V 0.9kW
		01.10-12.12	<b>A3251</b>	12V 90A	09.08-	<b>S3112(VA LEO)</b>	12V 0.9kW
					09.08-12.15	<b>S0565</b>	12V 1.4kW
					01.10-	<b>S3112(VA LEO)</b>	12V 0.9kW

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A/V/i



V/i

HYUNDAI continued

						01.10-	<b>S3112</b>	12V 0.9kW
i20 1.4 CRDi	[D4FC]	01.08-12.10	<b>A3234(VA LEO)</b>	12V 90A		01.10-	<b>S9075</b>	12V 1.7kW
		01.10-	<b>A3116(VA LEO)</b>	12V 130A				
		01.10-	<b>A3316(VA LEO)</b>	12V 130A				
i20 1.6	[G4FA]	01.10-12.12	<b>A3251(VA LEO)</b>	12V 90A		01.08-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.10-12.12	<b>A3251</b>	12V 90A		01.08-	<b>S3112</b>	12V 0.9kW
	[G4FC]	09.08-	<b>A3176</b>					
i20 1.6 CRDi	[D4FB]	01.08-12.10	<b>A3234(VA LEO)</b>	12V 90A		01.10-	<b>S9075</b>	12V 1.7kW
i30 1.4 CRDi	[D4FC]	01.11-	<b>A3116(VA LEO)</b>	12V 130A				
i30 1.6 CRDi	[D4FB]	01.11-	<b>A3116(VA LEO)</b>	12V 130A				
i30 1.4	[G4FA]	10.07-	<b>A3176</b>			09.08-	<b>S3076</b>	12V 0.9kW
		01.09-12.09	<b>A3251(VA LEO)</b>	12V 90A		01.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.09-12.12	<b>A9178</b>	12V 110A		11.11-	<b>S1070(DE LCO)</b>	12V 0.9kW
		01.09-12.09	<b>A3251</b>	12V 90A		11.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						11.11-	<b>S3112</b>	12V 0.9kW
						06.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
						06.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						06.12-	<b>S3112</b>	12V 0.9kW
						05.13-	<b>S0565</b>	12V 1.4kW
	[G4FC]					12.11-	<b>S0565</b>	12V 1.4kW
	[G4LC]					01.15-	<b>S3112</b>	12V 0.9kW
						01.15-	<b>S3112(VA LEO)</b>	12V 0.9kW
i30 1.4 CRDi	[D4FC]	01.11-	<b>A3316(VA LEO)</b>	12V 130A				
i30 1.6	[D4FB]	10.07-11.11	<b>A3235(VA LEO)</b>	12V 120A				
		10.07-	<b>A3235(VA LEO)</b>	12V 120A				
		01.10-	<b>A3235(VA LEO)</b>	12V 120A				
	[G4FC]	10.07-	<b>A3176</b>			10.07-06.08	<b>S3076</b>	12V 0.9kW
		02.08-	<b>A3176</b>			01.08-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.09-12.09	<b>A3251(VA LEO)</b>	12V 90A		01.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
		01.09-12.12	<b>A9178</b>	12V 110A		01.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.09-12.09	<b>A3251</b>	12V 90A		01.12-	<b>S3112</b>	12V 0.9kW
	[G4FG]					01.12-	<b>S0565</b>	12V 1.4kW
						06.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
						06.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						06.12-	<b>S3112</b>	12V 0.9kW
i30 1.6 CRDi	[D4FB]	01.09-12.12	<b>A3192(VA LEO)</b>	12V 120A		01.10-	<b>S9075</b>	12V 1.7kW
		01.09-12.12	<b>A3192</b>	12V 120A				
		01.11-	<b>A3192(VA LEO)</b>	12V 120A				
		01.11-	<b>A3316(VA LEO)</b>	12V 130A				
i30 1.6 GDi	[G4FD]					11.11-	<b>S1070(DE LCO)</b>	12V 0.9kW
						11.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						11.11-	<b>S3112</b>	12V 0.9kW
						12.11-	<b>S0565</b>	12V 1.4kW
						06.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
						06.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						06.12-	<b>S3112</b>	12V 0.9kW
						05.13-	<b>S0565</b>	12V 1.4kW
	[G4FG]					11.11-	<b>S1070(DE LCO)</b>	12V 0.9kW

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A/V/i



V/i

HYUNDAI continued

						11.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						11.11-	<b>S3112</b>	12V 0.9kW
						12.11-	<b>S0565</b>	12V 1.4kW
i30 2.0	[D4EA]	10.07-	<b>A6223(DE NSO)</b>	12V 120A				
		10.07-11.11	<b>A6223(DE NSO)</b>	12V 120A				
		10.08-06.12	<b>A6223(DE NSO)</b>	12V 120A				
	[G4GC-G]	10.07-	<b>A3233(VA LEO)</b>	12V 90A				
	[G4GC]	01.07-	<b>A3233(VA LEO)</b>	12V 90A	AT	01.07-	<b>S3129(VA LEO)</b>	12V 1.2kW
i30 2.0 CRDi	[D4EA]	10.07-11.11	<b>A3173</b>	12V 120A		10.07-11.11	<b>S3081</b>	12V 2.0kW
		10.07-	<b>A3173</b>	12V 120A		10.08-06.12	<b>S3081</b>	12V 2.0kW
		10.08-06.12	<b>A3173</b>	12V 120A				
i30 CW 1.4	[G4FA]	10.07-06.12	<b>A3176</b>			10.07-06.12	<b>S1070(DE LCO)</b>	12V 0.9kW
		11.09-06.12	<b>A3176</b>			10.07-06.12	<b>S3112(VA LEO)</b>	12V 0.9kW
						10.07-06.12	<b>S3112</b>	12V 0.9kW
						06.12-	<b>S0565</b>	12V 1.4kW
i30 CW 1.6	[D4FB]	02.08-06.12	<b>A3235(VA LEO)</b>	12V 120A				
		01.10-06.12	<b>A3235(VA LEO)</b>	12V 120A				
	[G4FC]	02.08-06.12	<b>A3176</b>			02.08-06.08	<b>S3076</b>	12V 0.9kW
	[G4FG]					06.12-	<b>S0565</b>	12V 1.4kW
i30 CW 1.6 GDi	[G4FD]					06.12-	<b>S0565</b>	12V 1.4kW
i30 CW 2.0	[D4EA]	02.08-06.12	<b>A6223(DE NSO)</b>	12V 120A				
	[G4GC-G]	02.08-06.12	<b>A3233(VA LEO)</b>	12V 90A				
i30 CW 2.0 CRDi	[D4EA]	02.08-06.12	<b>A3173</b>	12V 120A				
i40 1.6 GDi	[G4FC]					01.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						01.12-	<b>S3112</b>	12V 0.9kW
	[G4FD]					03.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
						03.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						03.12-	<b>S3112</b>	12V 0.9kW
						03.12-	<b>S0565</b>	12V 1.4kW
i40 1.7 CRDi	[D4FB]	01.11-	<b>A3316(VA LEO)</b>	12V 130A				
	[D4FD]	01.11-	<b>A3116(VA LEO)</b>	12V 130A		01.11-	<b>S1109(DE LCO)</b>	12V 1.7kW
i40 2.0 GDi	[G4NC]					03.12-	<b>S1108(DE LCO)</b>	12V 1.2kW
i40 CW 1.6 GDi	[G4FD]					07.11-	<b>S1070(DE LCO)</b>	12V 0.9kW
						07.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						07.11-	<b>S3112</b>	12V 0.9kW
						07.11-	<b>S0565</b>	12V 1.4kW
i40 CW 2.0 GDi	[G4NC]					07.11-	<b>S1108(DE LCO)</b>	12V 1.2kW
ix20 1.4	G4FA]					01.10-	<b>S3112</b>	12V 0.9kW
						01.10-	<b>S3112(VA LEO)</b>	12V 0.9kW
	[G4FA]	01.10-12.09	<b>A3251(VA LEO)</b>	12V 90A		01.10-	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.10-12.09	<b>A3251</b>	12V 90A				
		11.10-	<b>A3172</b>	12V 70A				
ix20 1.4	[G4FA]					11.10-	<b>S0565</b>	12V 1.4kW
ix20 1.4 CRDi	[D4FC]	01.11-	<b>A3192(VA LEO)</b>	12V 120A				
		01.11-	<b>A3192</b>	12V 120A				
	ST	01.11-	<b>A3116(VA LEO)</b>	12V 130A				
	ST	01.11-	<b>A3316(VA LEO)</b>	12V 130A				
ix20 1.4 CRDi	[D4FC]					01.11-	<b>S9075</b>	12V 1.7kW
ix20 1.6	[G4FC]	01.10-12.09	<b>A3251(VA LEO)</b>	12V 90A		01.10-12.12	<b>S3112(VA LEO)</b>	12V 0.9kW
		01.10-12.09	<b>A3251</b>	12V 90A		01.10-12.12	<b>S3112</b>	12V 0.9kW

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HYUNDAI continued

		11.10-	A3172	12V 70A				
ix20 1.6	[G4FC]					11.10-	S0565	12V 1.4kW
ix20 1.6 CRDi	[D4FB]	01.11-	A3192(VA LEO)	12V 120A				
		01.11-	A3192	12V 120A				
	ST	01.11-	A3116(VA LEO)	12V 130A				
	ST	01.11-	A3316(VA LEO)	12V 130A				
ix20 1.6 CRDi	[D4FB]					01.11-	S9075	12V 1.7kW
ix35 1.6	[G4FD]					11.10-	S0565	12V 1.4kW
ix35 1.6 GDi	[G4FD]	ST	A9178	12V 110A				
ix35 1.7 CRDi	[D4FD-L]	01.10-	A3116(VA LEO)	12V 130A		01.10-	S1096(DE LCO)	12V 1.7kW
		01.10-	A3316(VA LEO)	12V 130A				
ix35 2.0	[G4KD]	01.10-	A3239(VA LEO)	12V 110A		01.10-	S1068(DE LCO)	12V 1.2kW
ix35 2.0 CRDi	[D4HA]	01.10-	A3238(VA LEO)	12V 150A		01.10-	S1081(DE LCO)	12V 2.0kW
		01.10-	A6253	12V 150A		01.10-	S9256	12V 2.0kW
						01.12-	S9256	12V 2.0kW
ix35 2.0 CRDi	[D4HA]					01.10-12.13	S1081	12V 2.0kW
ix35 2.0 CRDi 4x4	[D4HA]					01.10-	S1081(DE LCO)	12V 2.0kW
						01.10-	S9256	12V 2.0kW
ix35 2.0 CRDi AWD	[D4HA]					01.12-	S9256	12V 2.0kW
ix35 2.4 4x4	[G4KE]					01.10-12.13	S1068(DE LCO)	12V 1.2kW
ix55 3.8 V6						01.11-	S1078(DE LCO)	12V 1.2kW
L 300 2.5	[4D56]	11.86-02.06	A9100	12V 75A				
		11.86-	A9100	12V 75A				
Lantra 1.5	[G4EK]	12.96-09.00	UD02013 A	12V 75A				
		12.96-09.00	UD02013 AR	12V 75A				
		12.96-09.00	A9093(M ANDO)	12V 75A				
		12.96-09.00	A9094(M ANDO)	12V 90A				
		04.97-	UD02013 A	12V 75A				
		04.97-	UD02013 AR	12V 75A				
		04.97-	A9093(M ANDO)	12V 75A				
Lantra 1.5 12V	[G4EK]	12.96-	A9005	90		12.96-	S5002	
		12.96-09.00	A9009	12V 75A		12.96-09.00	S3116(VA LEO)	12V 0.9kW
		04.97-	A9009	12V 75A		04.97-	S3116(VA LEO)	12V 0.9kW
Lantra 1.5 i	[G15B]	10.90-11.95	A9127(M ANDO)	12V 75A		10.90-11.95	S5002	
		10.90-11.95	A9128(M ANDO)	12V 65A		10.90-11.95	S3116(VA LEO)	12V 0.9kW
	[G4DJ]	10.90-11.95	A9127(M ANDO)	12V 75A		10.90-11.95	S5002	
		10.90-11.95	A9128(M ANDO)	12V 65A		10.90-11.95	S3116(VA LEO)	12V 0.9kW
		01.91-12.95	A9127	12V 80A				
Lantra 1.6	[4G61]	11.95-09.00	UD02013 A	12V 75A				
		11.95-09.00	UD02013 AR	12V 75A				
		11.95-09.00	A9093(M ANDO)	12V 75A				
		11.95-09.00	A9094(M ANDO)	12V 90A				
		02.96-	UD02013 A	12V 75A				
		02.96-	UD02013 AR	12V 75A				
		02.96-	A9093(M ANDO)	12V 75A				
		02.96-	A9094(M ANDO)	12V 90A				
	[G4CR]	10.90-11.95	UD02552 A	12V 75A				





## HYUNDAI continued

		10.90-11.95	<b>UD02552 AR</b>	12V 75A				
	[G4GR]	11.95-09.00	<b>A9005</b>	90		11.95-09.00	<b>S3053</b>	
		11.95-09.00	<b>A9009</b>	12V 75A		11.95-09.00	<b>S9088</b>	12V 1.2kW
		11.95-09.00	<b>UD02013 A</b>	12V 75A		11.95-09.00	<b>S3103(VA LEO)</b>	12V 1.2kW
		11.95-09.00	<b>UD02013 AR</b>	12V 75A		11.95-09.00	<b>S9242</b>	12V 1.2kW
		11.95-09.00	<b>A9093(M ANDO)</b>	12V 75A		02.96-	<b>S9088</b>	12V 1.2kW
		11.95-09.00	<b>A9094(M ANDO)</b>	12V 90A		02.96-	<b>S3103(VA LEO)</b>	12V 1.2kW
		02.96-	<b>A9009</b>	12V 75A		02.96-	<b>S9242</b>	12V 1.2kW
		02.96-	<b>UD02013 A</b>	12V 75A				
		02.96-	<b>UD02013 AR</b>	12V 75A				
		02.96-	<b>A9093(M ANDO)</b>	12V 75A				
		02.96-	<b>A9094(M ANDO)</b>	12V 90A				
Lantra 1.6 16V	[4G61]	11.95-09.00	<b>A9005</b>	90		11.95-09.00	<b>S3053</b>	
		11.95-09.00	<b>A9009</b>	12V 75A		11.95-09.00	<b>S9088</b>	12V 1.2kW
		02.96-	<b>A9009</b>	12V 75A		11.95-09.00	<b>S3103(VA LEO)</b>	12V 1.2kW
						11.95-09.00	<b>S9242</b>	12V 1.2kW
						02.96-	<b>S9088</b>	12V 1.2kW
						02.96-	<b>S3103(VA LEO)</b>	12V 1.2kW
						02.96-	<b>S9242</b>	12V 1.2kW
Lantra 1.6 i 16V	[G4CR]	10.90-11.95	<b>A5027</b>	90	AT	10.90-10.91	<b>S5020</b>	
						10.90-04.95	<b>S5020</b>	
						10.90-11.95	<b>S5122</b>	12V 1.2kW
						10.90-11.95	<b>S0466</b>	12V 1.2kW
					AT	11.91-04.95	<b>S5068</b>	12V 1.2kW
Lantra 1.8	[G4CN]	10.90-11.95	<b>UD02552 A</b>	12V 75A				
		10.90-11.95	<b>UD02552 AR</b>	12V 75A				
	[G4GM]	11.95-09.00	<b>UD02013 A</b>	12V 75A				
		11.95-09.00	<b>UD02013 AR</b>	12V 75A				
		11.95-09.00	<b>A9093(M ANDO)</b>	12V 75A				
		11.95-09.00	<b>A9094(M ANDO)</b>	12V 90A				
		02.96-	<b>UD02013 A</b>	12V 75A				
		02.96-	<b>UD02013 AR</b>	12V 75A				
		02.96-	<b>A9093(M ANDO)</b>	12V 75A				
		02.96-	<b>A9094(M ANDO)</b>	12V 90A				
Lantra 1.8 16V	[G4GM]	11.95-09.00	<b>A9005</b>	90		11.95-09.00	<b>S3053</b>	
		11.95-09.00	<b>A9009</b>	12V 75A		11.95-09.00	<b>S9088</b>	12V 1.2kW
		02.96-	<b>A9009</b>	12V 75A		11.95-09.00	<b>S3103(VA LEO)</b>	12V 1.2kW
						11.95-09.00	<b>S9242</b>	12V 1.2kW
					AT	02.96-09.00	<b>S5068</b>	12V 1.2kW
						02.96-	<b>S9088</b>	12V 1.2kW
						02.96-	<b>S3103(VA LEO)</b>	12V 1.2kW
						02.96-	<b>S9242</b>	12V 1.2kW
Lantra 1.8 i 16V	[G4CN]	06.92-04.95	<b>A5027</b>	90		10.90-11.95	<b>S5122</b>	12V 1.2kW
						10.90-11.95	<b>S0466</b>	12V 1.2kW
					AT	06.92-04.95	<b>S5068</b>	12V 1.2kW
						06.92-04.95	<b>S5020</b>	
Lantra 1.9 D	[DJY]					03.98-09.00	<b>S0550</b>	12V 1.4kW
						03.98-	<b>S0550</b>	12V 1.4kW
Lantra 1.9 Diesel		03.98-09.00	<b>A3022</b>	95		03.98-09.00	<b>S5060</b>	12V 1.7kW
						03.98-09.00	<b>S3002</b>	
	[DJY]					03.98-	<b>S0309</b>	12V 1.7kW
						03.98-09.00	<b>S0309</b>	12V 1.7kW



## HYUNDAI continued

Lantra 2.0	[G4GF]	08.96-09.00	<b>UD02013 A</b>	12V 75A									
		08.96-09.00	<b>UD02013 AR</b>	12V 75A									
		08.96-09.00	<b>A9093(M ANDO)</b>	12V 75A									
		08.96-09.00	<b>A9094(M ANDO)</b>	12V 90A									
		12.96-	<b>UD02013 A</b>	12V 75A									
		12.96-	<b>UD02013 AR</b>	12V 75A									
		12.96-	<b>A9093(M ANDO)</b>	12V 75A									
		12.96-	<b>A9094(M ANDO)</b>	12V 90A									
Lantra 2.0 16V	[G4GF]	08.96-	<b>A9005</b>	90	AT	08.96-09.00	<b>S5068</b>	12V 1.2kW					
		08.96-09.00	<b>A9009</b>	12V 75A		08.96-09.00	<b>S3053</b>						
		12.96-	<b>A9009</b>	12V 75A			08.96-09.00	<b>S9088</b>	12V 1.2kW				
							08.96-09.00	<b>S3103(VA LEO)</b>	12V 1.2kW				
							08.96-09.00	<b>S9242</b>	12V 1.2kW				
							12.96-	<b>S9088</b>	12V 1.2kW				
12.96-	<b>S3103(VA LEO)</b>	12V 1.2kW											
12.96-	<b>S9242</b>	12V 1.2kW											
Lavita 1.6						01.01-12.10	<b>S3135(VA LEO)</b>	12V 0.9kW					
Libero		01.07-	<b>A3244(VA LEO)</b>	12V 110A									
Matrix 1.5	[D4FA]	12.04-	<b>A3235(VA LEO)</b>	12V 120A									
Matrix 1.5 CRDi	[D3-EA]	10.01-	<b>A6210</b>	12V 100A		01.01-12.06	<b>S3121</b>	12V 1.7kW					
						10.01-	<b>S3111(VA LEO)</b>	12V 0.9kW					
						10.01-	<b>S1072(DE LCO)</b>	12V 0.9kW					
		[D3EA]	01.01-12.06	<b>A6366</b>	12V 100A								
[D4FA]	01.04-	<b>A3234(VA LEO)</b>	12V 90A										
Matrix 1.5 VGT	[D4FA]	08.05-	<b>A3235(VA LEO)</b>	12V 120A									
Matrix 1.6						01.01-12.10	<b>S3135(VA LEO)</b>	12V 0.9kW					
						G4ED			01.01-	<b>S1072(DE LCO)</b>	12V 0.9kW		
						[G4ED-G]	06.01-	<b>A9008</b>	90		06.01-	<b>S3111(VA LEO)</b>	12V 0.9kW
												<b>S3118(VA LEO)</b>	12V 0.9kW
												<b>S1072(DE LCO)</b>	12V 0.9kW
						[G4ED-L]					01.02-12.05	<b>S3118(VA LEO)</b>	12V 0.9kW
01.01-	<b>S3136(VA LEO)</b>	12V 0.9kW											
Matrix 1.8	[G4GB-G]	06.01-	<b>A9009</b>	80		06.01-	<b>S3053</b>						
		06.01-	<b>A9008</b>	90		06.01-	<b>S9088</b>	12V 1.2kW					
		06.01-	<b>A9009</b>	12V 75A		06.01-	<b>S3103(VA LEO)</b>	12V 1.2kW					
		06.01-	<b>UD02013 A</b>	12V 75A		06.01-	<b>S9242</b>	12V 1.2kW					
		06.01-	<b>UD02013 AR</b>	12V 75A									
		06.01-	<b>A9093(M ANDO)</b>	12V 75A									
Pony 1.2						06.74-09.85	<b>S5002</b>						
Pony 1.3	[G13B]	10.85-09.89	<b>A9128(M ANDO)</b>	12V 65A		10.85-09.89	<b>S5002</b>						
		[G4DG]	10.89-01.95	<b>A9127(M ANDO)</b>	12V 75A	10.89-01.95	<b>S6017</b>						
							01.90-01.95	<b>S5002</b>					
Pony 1.4						08.77-09.85	<b>S5002</b>						
Pony 1.5	[G15B]	10.85-09.89	<b>A9128(M ANDO)</b>	12V 65A		10.85-01.95	<b>S6017</b>						
		10.89-01.95	<b>A9127(M ANDO)</b>	12V 75A		10.85-11.91	<b>S5002</b>						
		10.89-01.95	<b>A9128(M ANDO)</b>	12V 65A	CC	01.90-01.95	<b>S5002</b>						

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HYUNDAI continued

		01.90-01.95	<b>A9127(M ANDO)</b>	12V 75A				
		01.90-01.95	<b>A9128(M ANDO)</b>	12V 65A				
	[G4DJ]	10.85-09.89	<b>A9128(M ANDO)</b>	12V 65A		10.85-09.89	<b>S5002</b>	
		01.89-12.94	<b>A9127</b>	12V 80A		10.89-01.95	<b>S6017</b>	
		10.89-01.95	<b>A9127(M ANDO)</b>	12V 75A	AT	10.89-11.91	<b>S5002</b>	
		10.89-01.95	<b>A9128(M ANDO)</b>	12V 65A		10.89-01.95	<b>S3116(VALEO)</b>	12V 0.9kW
		01.90-01.95	<b>A9127(M ANDO)</b>	12V 75A		01.90-01.95	<b>S3116(VALEO)</b>	12V 0.9kW
		01.90-01.95	<b>A9128(M ANDO)</b>	12V 65A				
Pony 1.5 i	[G15B]	10.89-01.95	<b>A9127(M ANDO)</b>	12V 75A	AT	10.89-11.91	<b>S5002</b>	
		10.89-01.95	<b>A9128(M ANDO)</b>	12V 65A		01.90-01.95	<b>S6017</b>	
		01.90-01.95	<b>A9127(M ANDO)</b>	12V 75A	CC	01.90-01.95	<b>S5002</b>	
		01.90-01.95	<b>A9128(M ANDO)</b>	12V 65A				
	[G4DJ]	10.89-01.95	<b>A9127(M ANDO)</b>	12V 75A		10.89-01.95	<b>S6017</b>	
		10.89-01.95	<b>A9128(M ANDO)</b>	12V 65A		10.89-11.91	<b>S5002</b>	
		01.90-01.95	<b>A9127(M ANDO)</b>	12V 75A		10.89-01.95	<b>S3116(VALEO)</b>	12V 0.9kW
		01.90-01.95	<b>A9128(M ANDO)</b>	12V 65A	AT	01.90-11.91	<b>S5002</b>	
						01.90-01.95	<b>S3116(VALEO)</b>	12V 0.9kW
Porter 2.4	[G4CS]					03.96-04.04	<b>S0466</b>	12V 1.2kW
Porter 2.5		01.12-	<b>A3270(VALEO)</b>	12V 90A				
	[D4BB]						<b>S3131(VALEO)</b>	
Porter 2.5 CRDi						02.03-04.04	<b>S3062</b>	12 2.2kW
	[D4CB]	02.03-04.04	<b>A9102(M ANDO)</b>	12V 110A				
Porter 2.5 TD	[D4BH]	01.94-12.04	<b>A9145(M ANDO)</b>	12V 75A				
		01.94-12.04	<b>A9145</b>	12V 75A				
Porter 2.6	[D4BB]						<b>S3131(VALEO)</b>	
Porter Pickup 2.5 CRDi	[D4CB]					02.03-04.04	<b>S3115(VALEO)</b>	12V 2.2kW
R28-7	[S3L2]	01.07-	<b>A5284</b>	12V 50A				
Santa Fe 2.0	[G4BP]					08.01-	<b>S5130</b>	12V 1.4kW
Santa Fe 2.0 CRDi	[D4HA]	01.12-	<b>A3238(VALEO)</b>	12V 150A		12.10-	<b>S1081(DE LCO)</b>	12V 2.0kW
		01.12-	<b>A6253</b>	12V 150A		12.10-	<b>S9256</b>	12V 2.0kW
						01.12-12.13	<b>S1081</b>	12V 2.0kW
						09.12-	<b>S9256</b>	12V 2.0kW
						05.15-	<b>S9256</b>	12V 2.0kW
Santa Fe 2.0 CRDi 4WD	[D4HA]					09.12-	<b>S1081(DE LCO)</b>	12V 2.0kW
						09.12-	<b>S9256</b>	12V 2.0kW
Santa Fe 2.0 CRDi 4x4	[D4HA]					12.10-	<b>S1081(DE LCO)</b>	12V 2.0kW
						12.10-	<b>S9256</b>	12V 2.0kW
Santa Fe 2.2 CRDi	[D4HB]	01.09-12.12	<b>A3238(VALEO)</b>	12V 150A		01.09-	<b>S1081(DE LCO)</b>	12V 2.0kW
		01.09-12.12	<b>A6253</b>	12V 150A		01.09-12.12	<b>S1081</b>	12V 2.0kW
		01.12-	<b>A3238(VALEO)</b>	12V 150A		01.09-	<b>S9256</b>	12V 2.0kW
		01.12-	<b>A6253</b>	12V 150A		01.12-12.13	<b>S1081</b>	12V 2.0kW
						09.12-	<b>S9256</b>	12V 2.0kW
						10.15-	<b>S9256</b>	12V 2.0kW
Santa Fe 2.2 CRDi 4WD	[D4HB]					09.12-	<b>S9256</b>	12V 2.0kW
						10.15-	<b>S9256</b>	12V 2.0kW
Santa Fe 2.2 CRDi 4x4	[D4HB]					01.09-	<b>S1081(DE LCO)</b>	12V 2.0kW
						01.09-	<b>S9256</b>	12V 2.0kW

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HYUNDAI continued

Santa Fe 2.4		01.10-12.12	<b>A3278</b>	12V 110A		01.01-01.02	<b>S5130</b>	12V 1.4kW
	[G4KE]					01.10-	<b>S1068(DELCO)</b>	12V 1.2kW
Santa Fe 2.4 4x4	[G4KE]					01.10-	<b>S1068(DELCO)</b>	12V 1.2kW
Santa Fe 2.7						01.01-01.02	<b>S3102(VALEO)</b>	12V 1.2kW
Santa Fe 2.7 16V	[G6BA-G]	01.02-12.03	<b>A9229</b>	12V 110A				
		01.03-12.04	<b>A9229</b>	12V 110A				
Santa Fe 2.7 V6	[G6BA]				AT	01.06-	<b>S3106</b>	12V 1.2kW
					AT	01.06-	<b>S3106(VALEO)</b>	12V 1.2kW
					AT	01.06-	<b>S3140(VALEO)</b>	12V 1.2kW
	[G6EA]					01.06-	<b>S3106(VALEO)</b>	12V 1.2kW
					AT	01.06-	<b>S3106</b>	12V 1.2kW
					AT	01.06-	<b>S3106(VALEO)</b>	12V 1.2kW
					AT	01.06-	<b>S3140(VALEO)</b>	12V 1.2kW
Santa Fe 2.7 V6 4WD	[G6BA-G]	02.01-	<b>A3184</b>	12V 110A				
		02.01-	<b>A3217</b>	12V 120A				
		02.01-	<b>A9229</b>	12V 110A				
Santa Fe 2.7 V6 4X4	[G6BA]					01.06-	<b>S3106</b>	12V 1.2kW
						01.06-	<b>S3106(VALEO)</b>	12V 1.2kW
						01.06-	<b>S3140(VALEO)</b>	12V 1.2kW
	[G6EA]					01.06-	<b>S3106</b>	12V 1.2kW
						01.06-	<b>S3106(VALEO)</b>	12V 1.2kW
						01.06-	<b>S3140(VALEO)</b>	12V 1.2kW
Santa Fe 2.7 V6 GLS	[G6EA]				AT	03.06-12.09	<b>S3106</b>	12V 1.2kW
					AT	03.06-12.09	<b>S3106(VALEO)</b>	12V 1.2kW
					AT	03.06-12.09	<b>S3140(VALEO)</b>	12V 1.2kW
Santa Fe 2.7 V6 GLS 4X4	[G6EA]				AT	03.06-12.09	<b>S3106</b>	12V 1.2kW
					AT	03.06-12.09	<b>S3106(VALEO)</b>	12V 1.2kW
					AT	03.06-12.09	<b>S3140(VALEO)</b>	12V 1.2kW
Santa Fe 3.3 V6		01.13-	<b>A6273</b>	12V 150A				
Santa Fe 2.0	[G4BP]	08.01-09.02	<b>A9017</b>	95				
Santa Fe 2.0 CRDi	[D4EA]	08.01-	<b>A9035</b>	120		08.01-	<b>S6024</b>	
Santa Fe 2.0 CRDi 4WD	[D4EA-V]	08.03-	<b>A9035</b>	120		08.03-	<b>S6024</b>	
	[D4EA]	04.01-	<b>A9035</b>	120		04.01-	<b>S6024</b>	
Santa Fe 2.0 CRDi 4x4		11.03-02.06	<b>A9035</b>	120				
Santa Fe 2.2 CRDi		10.05-	<b>A9035</b>	120		10.05-	<b>S6024</b>	
	[D4EB]	03.06-	<b>A9035</b>	120				
Santa Fe 2.2 CRDi 4WD						10.05-	<b>S6024</b>	
	[D4EB]	10.05-	<b>A9035</b>	120				
Santa Fe 2.2 CRDi 4WD GLS						03.06-	<b>S6024</b>	
	[D4EB]	03.06-	<b>A9035</b>	120				
Santa Fe 2.2 CRDi 4x4						03.06-	<b>S6024</b>	
	[D4EB]	03.06-	<b>A9035</b>	120				
Santa Fe 2.2 CRDi GLS						03.06-	<b>S6024</b>	
	[D4EB]	03.06-	<b>A9035</b>	120				
Santa Fe 2.4 16V	[G4JS-G]	02.00-09.02	<b>A9017</b>	95				
Santa Fe 2.4 16V 4WD	[G4JS-G]	02.00-	<b>A9017</b>	95				
Santa Fe 2.7 V6 4WD	[G6BA-G]					02.01-	<b>S9148(MANDO)</b>	12V 1.2kW
Santamo 2.0	[G4CP]	05.99-	<b>UD02552 A</b>	12V 75A	AT	10.98-10.02	<b>S5068</b>	12V 1.2kW
		05.99-	<b>UD02552 AR</b>	12V 75A				
Santamo 2.0 16V		05.99-12.02	<b>A5027</b>	90		05.99-12.02	<b>S5020</b>	
						05.99-12.02	<b>S5002</b>	
	[G4CP]					05.99-	<b>S5122</b>	12V 1.2kW
						05.99-	<b>S0466</b>	12V 1.2kW



VEHICLE



A/V/i



V/i

HYUNDAI continued

Santamo 2.0 16V 4WD		05.99-12.02	<b>A5027</b>	90		05.99-12.02	<b>S5020</b>	
						05.99-12.02	<b>S5002</b>	
	[G4CP]					05.99-	<b>S0466</b>	12V 1.2kW
Santamo 2.0 4WD	[G4CP]	05.99-	<b>UD02552 A</b>	12V 75A				
		05.99-	<b>UD02552 AR</b>	12V 75A				
Santro 1.0 i						01.98-12.02	<b>S3134(VA LEO)</b>	12V 0.8kW
						01.01-	<b>S3134(VA LEO)</b>	12V 0.8kW
Santro 1.1						01.04-	<b>S3134(VA LEO)</b>	12V 0.8kW
Satellite 2.4 i	[G4CS]	10.97-	<b>A5011</b>	90		10.97-	<b>S5020</b>	
						10.97-	<b>S0466</b>	12V 1.2kW
Satellite 2.5 TD	[4D56TC]	10.97-	<b>A9001</b>	110				
Scoupe 1.5		01.91-01.92	<b>A9127(M ANDO)</b>	12V 75A				
		01.93-01.95	<b>A9009</b>	12V 75A				
		01.93-01.95	<b>UD02013 A</b>	12V 75A				
		01.93-01.95	<b>UD02013 AR</b>	12V 75A				
		01.93-01.95	<b>A9093(M ANDO)</b>	12V 75A				
	[G4EK-TC]	04.91-05.96	<b>UD02013 A</b>	12V 75A				
		04.91-05.96	<b>UD02013 AR</b>	12V 75A				
		04.91-05.96	<b>A9093(M ANDO)</b>	12V 75A				
Scoupe 1.5 i	[G15B]	02.90-05.96	<b>A9127(M ANDO)</b>	12V 75A		02.90-06.92	<b>S5002</b>	
					AT	11.91-06.92	<b>S5002</b>	
	[G4DJ]	02.90-05.96	<b>A9127(M ANDO)</b>	12V 75A		02.90-05.96	<b>S6017</b>	
		02.90-05.96	<b>A9128(M ANDO)</b>	12V 65A	AT	02.90-10.91	<b>S5002</b>	
				PS	02.90-05.96	<b>S5002</b>		
					02.90-05.96	<b>S3116(VA LEO)</b>	12V 0.9kW	
	[G4EK]					04.92-05.96	<b>S6017</b>	
						04.92-05.96	<b>S5002</b>	
						04.92-05.96	<b>S3116(VA LEO)</b>	12V 0.9kW
Scoupe 1.5 i Turbo	[G4EK-TC]	04.91-05.96	<b>A9009</b>	12V 75A		04.91-05.95	<b>S5002</b>	
Scoupe 1.5 LS		01.91-01.92	<b>A9127(M ANDO)</b>	12V 75A				
		01.93-01.93	<b>A9009</b>	12V 75A				
		01.93-01.93	<b>UD02013 A</b>	12V 75A				
		01.93-01.93	<b>UD02013 AR</b>	12V 75A				
		01.93-01.93	<b>A9093(M ANDO)</b>	12V 75A				
		01.94-01.95	<b>A9009</b>	12V 75A				
		01.94-01.95	<b>UD02013 A</b>	12V 75A				
		01.94-01.95	<b>UD02013 AR</b>	12V 75A				
		01.94-01.95	<b>A9093(M ANDO)</b>	12V 75A				
Scoupe 1.5 Turbo		01.93-01.95	<b>A9009</b>	12V 75A				
Sedona 3.5						01.13-	<b>S1078(DE LCO)</b>	12V 1.2kW
Sonata 2.7 i V6	[G6BA]	01.03-12.04	<b>A9229</b>	12V 110A				
Sonata 1.8 GLS					AT	07.96-05.98	<b>S5068</b>	12V 1.2kW
	[G4DM]					07.96-05.98	<b>S5130</b>	12V 1.4kW
Sonata 1.8 i		05.93-06.98	<b>A5027</b>	90		08.88-05.89	<b>S5002</b>	
					AT	09.88-06.98	<b>S5068</b>	12V 1.2kW
						05.89-06.98	<b>S5020</b>	
						09.88-10.93	<b>S5122</b>	12V 1.2kW
		[4G62]				09.88-10.93	<b>S0466</b>	12V 1.2kW
						05.93-06.98	<b>S5122</b>	12V 1.2kW
	[G4CM]					05.93-06.98	<b>S0466</b>	12V 1.2kW

VEHICLE



A/V/i



V/i

HYUNDAI continued

Sonata 2.0		01.92-01.97	<b>UD02552 A</b>	12V 75A		01.92-01.97	<b>S0466</b>	12V 1.2kW	
		01.92-01.97	<b>UD02552 AR</b>	12V 75A					
		01.98-12.14	<b>A3278</b>	12V 110A					
	[D4EA]	03.09-	<b>A6223(DE NSO)</b>	12V 120A					
	[G4CP-DM]	06.96-06.98	<b>UD02552 A</b>	12V 75A					
		06.96-06.98	<b>UD02552 AR</b>	12V 75A					
	[G4CP-U]	01.91-10.93	<b>A9108(M ANDO)</b>	12V 75A					
	[G4CP]	09.88-08.91	<b>A9108(M ANDO)</b>	12V 75A		01.98-01.98	<b>S0466</b>	12V 1.2kW	
		06.94-08.96	<b>UD02552 A</b>	12V 75A					
		06.94-08.96	<b>UD02552 AR</b>	12V 75A					
	08.96-06.98	<b>UD02552 A</b>	12V 75A						
	08.96-06.98	<b>UD02552 AR</b>	12V 75A						
	01.98-01.98	<b>UD02552 A</b>	12V 75A						
	01.98-01.98	<b>UD02552 AR</b>	12V 75A						
	[G4JP-EG]				10.01-11.04	<b>S5130</b>	12V 1.4kW		
Sonata 2.0 16V	[G4JP-G]	06.98-10.01	<b>A5044</b>	12V 100A		06.98-10.01	<b>S5130</b>	12V 1.4kW	
Sonata 2.0 CRDi						02.06-	<b>S6024</b>		
	[D4EA]	02.06-03.09-	<b>A9035 A3173</b>	120 12V 120A					
Sonata 2.0 GL		01.92-01.97	<b>UD02552 A</b>	12V 75A		01.92-01.97	<b>S0466</b>	12V 1.2kW	
		01.92-01.97	<b>UD02552 AR</b>	12V 75A					
Sonata 2.0 GLS		01.92-01.94	<b>UD02552 A</b>	12V 75A		01.92-01.94	<b>S0466</b>	12V 1.2kW	
		01.92-01.94	<b>UD02552 AR</b>	12V 75A					
Sonata 2.0 GLSi	[G4KD]					07.08-12.10	<b>S9245</b>	12V 1.2kW	
Sonata 2.0 i	[G4CP-U]	08.96-06.98	<b>A5027</b>	90		09.88-05.89	<b>S5002</b>		
					AT	05.89-06.98	<b>S5068</b>	12V 1.2kW	
						05.89-10.93	<b>S5020</b>		
					AT	01.91-10.93	<b>S5068</b>	12V 1.2kW	
						01.91-10.93	<b>S5002</b>		
						01.91-10.93	<b>S0466</b>	12V 1.2kW	
						08.96-06.98	<b>S5020</b>		
		[G4CP]	06.94-08.96	<b>A5027</b>	90		09.88-08.91	<b>S5122</b>	12V 1.2kW
						AT	09.88-08.91	<b>S0466</b>	12V 1.2kW
							06.94-08.96	<b>S5068</b>	12V 1.2kW
							06.94-08.96	<b>S5020</b>	12V 1.2kW
							06.94-08.96	<b>S5122</b>	12V 1.2kW
							06.94-08.96	<b>S0466</b>	12V 1.2kW
							08.96-06.98	<b>S5122</b>	12V 1.2kW
						08.96-06.98	<b>S0466</b>	12V 1.2kW	
Sonata 2.0 i 16V	[G4CP]					01.93-12.98	<b>S3136(VA LEO)</b>	12V 0.9kW	
	[G4CP-DM]	06.96-06.98	<b>A5027</b>	90	AT	06.96-06.98	<b>S5068</b>	12V 1.2kW	
						06.96-06.98	<b>S5020</b>		
						06.96-06.98	<b>S0466</b>	12V 1.2kW	
	[G4CP-D]	01.91-06.08	<b>A5027</b>	90	AT	01.91-06.98	<b>S5068</b>	12V 1.2kW	
					01.91-06.98	<b>S5020</b>			
					01.91-10.93	<b>S5122</b>	12V 1.2kW		
					01.91-10.93	<b>S0466</b>	12V 1.2kW		
					05.93-06.98	<b>S0466</b>	12V 1.2kW		
Sonata 2.0 VVTi GLS	[G4KA]					05.05-	<b>S9245</b>	12V 1.2kW	
	[G4KD]					01.08-	<b>S9245</b>	12V 1.2kW	
Sonata 2.0i 16V	[G4CP]					01.93-12.98	<b>S1072(DE LCO)</b>	12V 0.9kW	
Sonata 2.4		01.99-01.03	<b>A5044</b>	12V 100A		01.89-01.91	<b>S5122</b>	12V 1.2kW	
						01.89-01.91	<b>S0466</b>	12V 1.2kW	
						01.99-01.01	<b>S5130</b>	12V 1.4kW	
						01.02-01.03	<b>S5130</b>	12V 1.4kW	

VEHICLE



A/V/i



V/i

HYUNDAI continued									
	[G4CS]		09.88-08.91	<b>A9108(M ANDO)</b>	12V 75A				
	[G4KC]		01.05- 01.05-	<b>A3195</b> <b>A3195(VA LEO)</b>	12V 110A 12V 110A		01.05- 06.08-12.09  01.09-	<b>S9245</b> <b>S9245</b>  <b>S1068(DE LCO)</b>	12V 1.2kW 12V 1.2kW  12V 1.2kW
Sonata 2.4 16V	[G4BS]						03.98-10.01	<b>S5130</b>	12V 1.4kW
Sonata 2.4 Deluxe							01.89-01.89	<b>S0466</b>	12V 1.2kW
Sonata 2.4 GL							01.89-01.91 01.89-01.91	<b>S5122</b> <b>S0466</b>	12V 1.2kW 12V 1.2kW
Sonata 2.4 GLS							01.89-01.91	<b>S0466</b>	12V 1.2kW
Sonata 2.4 i							09.88-08.91	<b>S5068</b>	12V 1.2kW
	[4G64]		01.89-12.91	<b>A9127</b>	12V 80A				
	[G4CS]						09.88-08.91	<b>S5122</b>	12V 1.2kW
Sonata 2.4 Sport Deluxe							01.89-01.89	<b>S0466</b>	12V 1.2kW
Sonata 2.5			01.99-01.99	<b>A3184</b>	12V 110A		01.99-01.99	<b>S3102(VA LEO)</b>	12V 1.2kW
			01.00-01.01	<b>A3184</b>	12V 110A		01.00-01.01	<b>S3102(VA LEO)</b>	12V 1.2kW
Sonata 2.5 V6	[G6AV]		08.98-09.01 08.98-09.01	<b>A3184</b> <b>A9229</b>	12V 110A 12V 110A		08.98-09.01 08.98-09.01  08.98-09.01	<b>S9080</b> <b>S3102(VA LEO)</b> <b>S9148(MA NDO)</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW
Sonata 2.5 V6 24V	[G6BV-G]		06.98-10.01 06.98-10.01	<b>A3184</b> <b>A9229</b>	12V 110A 12V 110A		06.98-10.01	<b>S9148(MA NDO)</b>	12V 1.2kW
Sonata 2.7 GLS							01.02-01.02	<b>S3102(VA LEO)</b>	12V 1.2kW
Sonata 2.7 i V6	[G6BA]		01.02-12.03 01.02-12.03	<b>A3177</b> <b>A9229</b>	12V 110A 12V 110A		10.01-05.05 10.01-05.05	<b>S9080</b> <b>S3102(VA LEO)</b>	12V 1.2kW 12V 1.2kW
Sonata 2.7 V6	[G6BA-G]		10.01-11.04	<b>A3217</b>	12V 120A				
	[G6BA]		11.02-11.04	<b>A3217</b>	12V 120A		11.02-07.04 11.02-11.04 11.02-11.04	<b>S3053</b> <b>S3103(VA LEO)</b> <b>S9242</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW
Sonata 3.0							01.90-01.94	<b>S5019</b>	12V 1.2kW
	[G6AT]		05.93-06.98  01.98-01.98 12V 110A 01.98-01.98	<b>A9095(M ANDO)</b>  <b>A9095(M ANDO)</b> <b>A9096(M ANDO)</b>	12V 110A 12V 110A				
Sonata 3.0 GL			01.95-01.97 12V 110A 01.95-01.97	<b>A9095(M ANDO)</b> <b>A9096(M ANDO)</b>	12V 110A		01.90-01.94	<b>S5019</b>	12V 1.2kW
Sonata 3.0 GLS			01.95-01.97 12V 110A 01.95-01.97	<b>A9095(M ANDO)</b> <b>A9096(M ANDO)</b>	12V 110A		01.90-01.94	<b>S5019</b>	12V 1.2kW
Sonata 3.0 i V6			01.91-12.93	<b>A9095(M ANDO)</b>	12V 90A				
	[G6AT]		01.91-12.93 12V 110A 05.93-06.98 01.95-12.98	<b>A9129(M ANDO)</b> <b>A9096(M ANDO)</b> <b>A9129(M ANDO)</b>	12V 110A 12V 110A	AT	01.91-10.93 01.91-12.93	<b>S5019</b> <b>S5117</b>	12V 1.2kW 12V 1.2kW
Sonata 3.3	[G6DB]						01.05-	<b>S1073(DE LCO)</b>	12V 1.4kW
Starex			01.07-	<b>A3244(VA LEO)</b>	12V 110A				
Starex 2.4	[G4CS]		06.97-	<b>A5011</b>	90		06.97- 06.97-	<b>S5020</b> <b>S0466</b>	12V 1.2kW
Starex 2.4 4WD	[G4CS]		02.98-	<b>A5011</b>	90		02.98- 02.98-	<b>S5020</b> <b>S0466</b>	12V 1.2kW
Starex 2.5	[D4BB]							<b>S3131(VA LEO)</b>	
Starex 2.5 CRDi							12.02-	<b>S3062</b>	12 2.2kW
Starex 2.5 TD	[4D56]		01.97- 01.97-	<b>A9145(M ANDO)</b> <b>A9145</b>	12V 75A 12V 75A				
	[D4BF]	AC	06.97- 06.97-	<b>A9001</b> <b>A5003</b>	110 90	CC	06.97- 06.97-	<b>S5006</b> <b>S5005</b>	



## HYUNDAI continued

		06.97-	<b>A9166</b>	12V 75A				
	[D4BH]	01.97-12.07	<b>A9145(M ANDO)</b>	12V 75A				
		01.97-12.07	<b>A9145</b>	12V 75A				
Starex 2.5 TD 4WD	[D4BF]	02.98-	<b>A5003</b>	90		02.98-	<b>S5005</b>	
		02.98-	<b>A9001</b>	110	CC	02.98-	<b>S5006</b>	
		02.98-	<b>A9166</b>	12V 75A				
	[D4BH]	01.97-12.07	<b>A9145(M ANDO)</b>	12V 75A				
		01.97-12.07	<b>A9145</b>	12V 75A				
Starex 2.6	[D4BB]						<b>S3131(VA LEO)</b>	
Stellar 1.6	[4G32]	01.83-12.91	<b>A5326</b>	12V 65A				
TB 1.1						01.02-12.05	<b>S3134(VA LEO)</b>	12V 0.8kW
						01.05-12.09	<b>S3134(VA LEO)</b>	12V 0.8kW
TB 1.4 i						01.05-12.09	<b>S3135(VA LEO)</b>	12V 0.9kW
TB 1.6						01.05-12.09	<b>S3135(VA LEO)</b>	12V 0.9kW
TeRacan 2.5 Diesel	[D4BH]					06.01-10.03	<b>S5046</b>	12 2kW
TeRacan 2.5 TD	[D4BH]	01.01-12.03	<b>A3255(VA LEO)</b>	12V 90A	AT	01.01-12.03	<b>S5006</b>	
TeRacan 2.9 CRDi		11.01-	<b>UD02580 A</b>	12V 110A				
		11.01-	<b>UD02580 AR</b>	12V 110A				
	[J3]	12.01-	<b>A9018</b>	110		11.01-07.03	<b>S9085</b>	12V 2.2kW
						12.01-	<b>S9085</b>	12V 2.2kW
						11.03-	<b>S9085</b>	12V 2.2kW
TeRacan 2.9 CRDi 4WD			<b>A3246(VA LEO)</b>	12V 75A				
TeRacan 3.5	[G6CU1]	01.02-	<b>A3242(VA LEO)</b>	12V 120A				
TeRacan 3.5 i V6 4WD	[G6CU]					12.01-	<b>S5019</b>	12V 1.2kW
Terracan 3.5	[G6CU1]	01.02-	<b>A9192</b>	12V 120A				
Terracan 3.5 i V6 4WD	[G6CU]	12.01-12.06	<b>A9192</b>	12V 120A				
Tiburon 1.8		01.97-01.97	<b>A9094(M ANDO)</b>	12V 90A		01.97-01.97	<b>S9088</b>	12V 1.2kW
						01.97-01.97	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.97-01.97	<b>S9242</b>	12V 1.2kW
Tiburon 2.0	[G4CP]	01.98-01.01	<b>A9094(M ANDO)</b>	12V 90A		01.98-01.01	<b>S9088</b>	12V 1.2kW
						01.98-01.01	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.98-01.01	<b>S9242</b>	12V 1.2kW
Tiburon 2.0 CVVT	[G4GC]				AT	01.06-	<b>S3129(VA LEO)</b>	12V 1.2kW
Tiburon 2.0 FX		01.97-01.97	<b>A9094(M ANDO)</b>	12V 90A		01.97-01.97	<b>S9088</b>	12V 1.2kW
						01.97-01.97	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.97-01.97	<b>S9242</b>	12V 1.2kW
	[G4CP]	01.98-01.98	<b>A9094(M ANDO)</b>	12V 90A		01.98-01.98	<b>S9088</b>	12V 1.2kW
						01.98-01.98	<b>S3103(VA LEO)</b>	12V 1.2kW
						01.98-01.98	<b>S9242</b>	12V 1.2kW
Trajjet 2.0	[G4GC-G]					01.04-	<b>S5130</b>	12V 1.4kW
	[G4JP-G]	01.00-	<b>A9017</b>	95		03.00-	<b>S5130</b>	12V 1.4kW
Trajjet 2.0 CRDi	[D4EA]	04.01-	<b>A9035</b>	120		04.01-	<b>S6024</b>	
Trajjet 2.7 V6	[G6BA-G]	09.00-	<b>A3184</b>	12V 110A		09.00-	<b>S9148(MA NDO)</b>	12V 1.2kW
		09.00-	<b>A3217</b>	12V 120A				
		09.00-	<b>A9229</b>	12V 110A				
	[G6BA]	01.02-12.03	<b>A3177</b>	12V 110A				
		01.02-12.03	<b>A9229</b>	12V 110A				
Tucson 2.0		04.04-	<b>A9008</b>	90		04.04-07.04	<b>S3053</b>	
	[G4GC]					08.04-03.10	<b>S3103(VA LEO)</b>	12V 1.2kW
						08.04-03.10	<b>S9242</b>	12V 1.2kW
	[G4KD]	01.10-	<b>A3239(VA LEO)</b>	12V 110A				



## VEHICLE



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## HYUNDAI continued

Tucson 2.0 4WD		04.04-	<b>A9008</b>	90		04.04-07.04	<b>S3053</b>	
	[G4GC]					08.04-03.10	<b>S3103(VA LEO)</b>	12V 1.2kW
						08.04-03.10	<b>S9242</b>	12V 1.2kW
Tucson 2.0 CRDi		01.06-	<b>A9035</b>	120				
	[D4EA-V]	01.06-	<b>A9035</b>	120				
	[D4EA]	04.04-	<b>A9035</b>	120		04.04-	<b>S6024</b>	
Tucson 2.0 CRDi 4WD	[D4EA]	04.04-	<b>A9035</b>	120		04.04-	<b>S6024</b>	
Tucson 2.0 CRDi 4x4		01.06-	<b>A9035</b>	120		01.06-	<b>S6024</b>	
	[D4EA]	01.07-	<b>A9035</b>	120				
Tucson 2.7 4WD	[G6BA-G]	08.04-	<b>A3184</b>	12V 110A		08.04-	<b>S3102(VA LEO)</b>	12V 1.2kW
		08.04-	<b>A3217</b>	12V 120A				
		08.04-	<b>A9229</b>	12V 110A				
Various Models							<b>S9272</b>	12V 2.2kW
Veloster 1.6 GDi	[G4FD]	03.11-	<b>A3176</b>			01.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						03.11-	<b>S1070(DE LCO)</b>	12V 0.9kW
						03.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						03.11-	<b>S3112</b>	12V 0.9kW
						03.11-	<b>S0565</b>	12V 1.4kW
	[G4FJ]					10.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
						10.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
Veloster 1.6 GDI	[G4FD]	01.11-	<b>A3251(VA LEO)</b>	12V 90A				
		01.11-	<b>A3251</b>	12V 90A				
Veloster 1.6 MPI	[G4FG]	01.11-	<b>A3251(VA LEO)</b>	12V 90A				
		01.11-	<b>A3251</b>	12V 90A				
Veloster 1.6 MPI	[G4FG]					01.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						04.11-	<b>S3112</b>	12V 0.9kW
						04.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
Veloster 1.6 T-GDI	[G4FJ]	01.11-	<b>A3251(VA LEO)</b>	12V 90A				
		01.11-	<b>A3251</b>	12V 90A				
Veloster 1.6 T-GDI	[G4FJ]					01.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						01.11-	<b>S3112</b>	12V 0.9kW
Veracruz 3.8						01.12-	<b>S1078(DE LCO)</b>	12V 1.2kW
Verna 1.4 GL						01.05-12.10	<b>S3135(VA LEO)</b>	12V 0.9kW
Verna 1.6 GLS						01.05-12.10	<b>S3135(VA LEO)</b>	12V 0.9kW
XG 3.0 V6	[G6CT-G]					12.98-12.05	<b>S9148(MA NDO)</b>	12V 1.2kW
XG30 3.0 i V6	[G6XT]	01.99-	<b>A3241(VA LEO)</b>	12V 120A				
XG300 3.0						01.01-01.01	<b>S3102(VA LEO)</b>	12V 1.2kW
XG35 3.5 i V6	[G6CU1]	01.03-	<b>A3241(VA LEO)</b>	12V 120A				
XG350 3.5						01.02-01.02	<b>S3102(VA LEO)</b>	12V 1.2kW
XG350 3.5 L						01.02-01.02	<b>S3102(VA LEO)</b>	12V 1.2kW
<b>IFA</b>								
W50 14.5						01.75-12.90	<b>S9067</b>	24 4.0kW
<b>IH</b>								
358, 358							<b>S9229</b>	12V 4.2kW
433 2.5	[D-155]	06.73-12.85	<b>A9211</b>	12V 33A				
533 2.5	[D-155]	02.77-12.85	<b>A9211</b>	12V 33A				
<b>IKARUS</b>								
190 10.4	[D2156HM6U]					03.73-11.79	<b>S0354</b>	24V 5.4kW
250	[D.2...]					01.77-	<b>S0335</b>	24V 5.4kW
						01.77-	<b>S0351</b>	24V 5.4kW

## VEHICLE



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IKARUS continued							
250K 10.7	[D2356HM6U]				01.77-04.86	<b>S0354</b>	24V 5.4kW
260	[D.2...]				01.77-	<b>S0335</b>	24V 5.4kW
					01.77-	<b>S0351</b>	24V 5.4kW
260.22 10.4	[D2156HM6U]				06.78-04.86	<b>S0354</b>	24V 5.4kW
260.29 10.7	[D2356HM6U]				01.81-04.86	<b>S0354</b>	24V 5.4kW
260.31 10.7	[D2356HM6U]				10.82-	<b>S0354</b>	24V 5.4kW
280	[D.2...]				01.77-	<b>S0335</b>	24V 5.4kW
					01.77-	<b>S0351</b>	24V 5.4kW
55	[D613]					<b>S9073</b>	24V 5kW
Touring Car						<b>S0369</b>	24V 6.6kW
Various Models			<b>A1044</b>				
			<b>A1045</b>				
	[D-463-10]		<b>A9080</b>	12V 65A			

IMT							
536 2WD/4WD	(IMR M33/T)					<b>S9037</b>	12V 2.7kW
539	(IMR M33/T)					<b>S9037</b>	12V 2.7kW
539 2WD/4WD	(IMR M33/T)					<b>S9037</b>	12V 2.7kW
542 2WD/4WD	(IMR M33/T)					<b>S9037</b>	12V 2.7kW
546 2WD/4WD	(IMR DM33/T)					<b>S9037</b>	12V 2.7kW
549 2WD/4WD	(IMR DM33/T)					<b>S9037</b>	12V 2.7kW
560	(IMR M34/T)					<b>S9037</b>	12V 2.7kW
565	(IMR DM34/T)					<b>S9037</b>	12V 2.7kW

INFINITI							
EX 30D	[V9X]	04.10-	<b>A5146</b>	12V 150A			
EX 30D AWD	[V9X]	04.10-	<b>A5146</b>	12V 150A			
EX 35	[VQ35HR]	10.08-	<b>A5227</b>	12V 150A			
EX 37	[VQ37VHR]	09.10-	<b>A5227</b>	12V 150A			
FX 37 AWD	[VQ37VHR]	10.08-	<b>A5227</b>	12V 150A			
FX35 3.5	[VQ35DE]	01.06-12.08	<b>A5263</b>	12V 110A	01.03-12.08	<b>S2061</b>	12V 1.4kW
FX50 5.0					01.09-12.13	<b>S5225</b>	12V 2.0kW
G Convertible 37	[VQ37VHR]	09.10-	<b>A5227</b>	12V 150A			
G Coupe 37	[VQ37VHR]	09.07-	<b>A5227</b>	12V 150A			
		09.10-	<b>A5227</b>	12V 150A			
G Saloon 37	[VQ37VHR]	10.08-	<b>A5227</b>	12V 150A			
G Saloon 37X	[VQ37VHR]	10.08-	<b>A5227</b>	12V 150A			
G20 2.0L					01.00-12.02	<b>S2038</b>	12V 1.4kW
G25 2.5		01.11-12.12	<b>A5229</b>	12V 150A			
G35 3.5	[VQ35DE]	01.02-	<b>A5263</b>	12V 110A			
GX35 3.5					01.04-12.06	<b>S2061</b>	12V 1.4kW
I 30 3.0	[VQ30DE]	01.97-	<b>A2043</b>	12V 110A	01.96-01.01	<b>S2023</b>	12V 1,4kW
		01.98-01.98	<b>A2043</b>	12V 110A			
		01.99-01.99	<b>A2043</b>	12V 110A			
JX35 3.5		01.13-12.13	<b>A5319</b>	12V 130A			
M 30D	[V9X]	03.10-	<b>A5146</b>	12V 150A			
M 37	[VQ37VHR]	03.10-	<b>A5227</b>	12V 150A			
M 56 5.6		01.11-12.13	<b>A5297</b>	12V 150A			
M35 2.5		01.06-12.08	<b>A5229</b>	12V 150A			
M45		01.06-12.10	<b>A5140</b>	12V 150A			
M56 5.6					01.11-12.13	<b>S5225</b>	12V 2.0kW
MX35 3.5					01.06-12.08	<b>S2061</b>	12V 1.4kW
Q 70 5.6		01.14-12.14	<b>A5297</b>	12V 150A			
Q45		01.06-	<b>A5140</b>	12V 150A			
Q45 4.5						<b>S5116</b>	12V 1.7kW
Q56 5.6					01.11-12.13	<b>S5225</b>	12V 2.0kW
Q60 Convertible 3.7	[VQ37VHR]	10.13-	<b>A5227</b>	12V 150A			
Q70 3.7	[VQ37VHR]	03.13-	<b>A5227</b>	12V 150A			
Q70 5.6					01.14-12.15	<b>S5225</b>	12V 2.0kW
Q70L 5.6					01.15-12.15	<b>S5225</b>	12V 2.0kW
QX56 5.6		01.04-	<b>A2058</b>	12V 130A			
		01.08-12.10	<b>A3295</b>	12V 130A			
		01.11-12.13	<b>A5301</b>	12V 150A			
QX60 2.5		01.14-01.16	<b>A5319</b>	12V 130A			
QX70 5.0					01.14-12.15	<b>S5225</b>	12V 2.0kW
QX80 5.6		01.14-12.14	<b>A5301</b>	12V 150A	01.14-12.15	<b>S5225</b>	12V 2.0kW

## VEHICLE



A/V/i



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## INFINITI continued

Various Models					<b>S3114(VALEO)</b>	12V 1.4kW
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## INGERSOLL RAND

140SL				01.76-	<b>S9199(LET RIKA)</b>	12V 4.2kW
				01.76-	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[Perkins]				<b>S9045</b>	12 2.7kW
				01.76-	<b>S9051</b>	12 2.7kW
175SL				01.76-	<b>S9199(LET RIKA)</b>	12V 4.2kW
				01.76-	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[Perkins]				<b>S9045</b>	12 2.7kW
				01.76-	<b>S9051</b>	12 2.7kW
250LS				01.76-	<b>S9219(LET RIKA)</b>	12V 2.8kW
250SL				01.76-	<b>S9199(LET RIKA)</b>	12V 4.2kW
	[Perkins]				<b>S9045</b>	12 2.7kW
				01.76-	<b>S9051</b>	12 2.7kW
DD-90	[4BTA3.9]				<b>S1064</b>	12V 2.8kW
DR140S				01.76-	<b>S9199(LET RIKA)</b>	12V 4.2kW
				01.76-	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[Perkins]				<b>S9045</b>	12 2.7kW
				01.76-	<b>S9051</b>	12 2.7kW
DR175S				01.76-	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[4.236]			01.76-	<b>S9199(LET RIKA)</b>	12V 4.2kW
	[Perkins]				<b>S9045</b>	12 2.7kW
				01.76-	<b>S9051</b>	12 2.7kW
DR250S				01.76-	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[Perkins]				<b>S9045</b>	12 2.7kW
				01.76-	<b>S9051</b>	12 2.7kW
	[TC]			01.76-	<b>S9199(LET RIKA)</b>	12V 4.2kW
Engine	[4DIR015]	<b>A9038</b>	12V 55A			
	[4DIR023]	<b>A9038</b>	12V 55A			
	[4DIR137]	<b>A9038</b>	12V 55A			
	[4DIR154]	<b>A9038</b>	12V 55A			
	[4DIR184]	<b>A9038</b>	12V 55A			
	[4DIR291]	<b>A9038</b>	12V 55A			
	[4DIR995]	<b>A9038</b>	12V 55A			
	[4TIR865]	<b>A9038</b>	12V 55A			
	[4TIR927]	<b>A9038</b>	12V 55A			
	[4TIR987]	<b>A9038</b>	12V 55A			
	[6TIR349]	<b>A9038</b>	12V 55A			
P 185					<b>S9069</b>	12V 3.0kW
P 250					<b>S9069</b>	12V 3.0kW
SD100	[4BTA3.9]			01.96-	<b>S1064</b>	12V 2.8kW
SD100D	[4BTA3.9]			01.96-	<b>S1064</b>	12V 2.8kW
VR 1044 5.9	[4BT3.9]			01.99-	<b>S1059</b>	12V 2.5kW
VR 1056 5.9	[4BT3.9]			01.99-	<b>S1059</b>	12V 2.5kW
VR 843 5.9	[4BT3.9]			01.99-	<b>S1059</b>	12V 2.5kW

## INNOCENTI

Elba 1.4 i.e.	[146C.5000]	09.94-12.96	<b>A4044</b>	65		
	[146D.5000]	09.94-12.96	<b>A4044</b>	65		
Elba 1.5 i.e.	[149C1.000]	03.92-08.93	<b>A4059</b>	12V 55A		
Elba 1.6 i.e.	[146C6.000]	09.94-12.96	<b>A4044</b>	65		
	[146D6.000]	09.94-12.96	<b>A4044</b>	65		
Elba 1.7 Diesel	[146.B2.000]	08.91-12.96	<b>A4065</b>	12V 55A		

## INTERNATIONAL

100B				01.72-12.85	<b>S0516</b>	12V 3.0kW
				01.72-12.84	<b>S0516</b>	12V 3.0kW
125B				01.72-12.85	<b>S0516</b>	12V 3.0kW

VEHICLE



A/V/i



V/i

INTERNATIONAL continued					
1400		<b>A0437</b>	12V 200A		
1400 7.6	[DT-466]			01.94-12.03 01.07-12.08	<b>S1037</b> <b>S1042</b> 12V 4.6kW
1400 9.3	[HT-570]			01.07-12.08	<b>S1042</b> 12V 4.6kW
1600		<b>A0437</b>	12V 200A		
1600 7.6	[DT-466]			01.94-12.03 01.07-12.08	<b>S1037</b> <b>S1042</b> 12V 4.6kW
1600 9.3	[HT-570]			01.07-12.08	<b>S1042</b> 12V 4.6kW
1700		<b>A0437</b>	12V 200A		
1700 7.6	[DT-466]			01.94-12.03 01.07-12.08	<b>S1037</b> <b>S1042</b> 12V 4.6kW
1700 9.3	[HT-570]			01.07-12.08	<b>S1042</b> 12V 4.6kW
1800		<b>A0437</b>	12V 200A		
1800 7.6	[DT-466]			01.94-12.03 01.07-12.08	<b>S1037</b> <b>S1042</b> 12V 4.6kW
1800 9.3	[HT-570]			01.07-12.08	<b>S1042</b> 12V 4.6kW
1900		<b>A0437</b>	12V 200A		
1900 7.6	[DT-466]			01.94-12.03 01.07-12.08	<b>S1037</b> <b>S1042</b> 12V 4.6kW
1900 9.3	[HT-570]			01.07-12.08	<b>S1042</b> 12V 4.6kW
2000		<b>A0437</b>	12V 200A		
2000 7.6	[DT-466]			01.94-12.03 01.07-12.08	<b>S1037</b> <b>S1042</b> 12V 4.6kW
2000 9.3	[HT-570]			01.07-12.08	<b>S1042</b> 12V 4.6kW
221				01.76-12.81	<b>S0516</b> 12V 3.0kW
240	[D-179]			01.76-12.81	<b>S4053</b> 12V 2.8kW
	[D-239]			01.76-12.81	<b>S4053</b> 12V 2.8kW
250	[D-179]			01.76-12.81	<b>S4053</b> 12V 2.8kW
	[D-239]			01.76-12.81	<b>S4053</b> 12V 2.8kW
260	[D-179]			01.76-12.81	<b>S4053</b> 12V 2.8kW
	[D-239]			01.76-12.81	<b>S4053</b> 12V 2.8kW
270	[D-179]			01.76-12.81	<b>S4053</b> 12V 2.8kW
	[D-239]			01.76-12.81	<b>S4053</b> 12V 2.8kW
3000		<b>A0437</b>	12V 200A		
3000 6.0	[VT-365]			01.02-12.04 01.05-12.06	<b>S1112</b> <b>S1104</b> <b>S1104</b> 12V 3.3kW
3000 7.6	[DT-466]			01.94-12.03 01.07-12.08	<b>S1037</b> <b>S1042</b> 12V 4.6kW
3000 9.3	[HT-570]			01.07-12.08	<b>S1042</b> 12V 4.6kW
321				01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D-310]			01.76-12.85	<b>S0516</b> 12V 3.0kW
	[D239]			01.72-12.85	<b>S0516</b> 12V 3.0kW
3400				01.75-12.08	<b>S4053</b> 12V 2.8kW
3500				01.75-12.08	<b>S4053</b> 12V 2.8kW
3900 6.0	[VT-365]			01.02-12.04 01.05-12.06	<b>S1112</b> <b>S1104</b> <b>S1104</b> 12V 3.3kW
3944 Yumbo	[F4L912]			01.79-12.85	<b>S0519</b> 12V 3.0kW
3945 Yumbo	[F4L912]			01.79-12.85	<b>S0519</b> 12V 3.0kW
3960 Yumbo	[F4L912]			01.79-12.85	<b>S0519</b> 12V 3.0kW
3961 Yumbo	[F4L912]			01.79-12.85	<b>S0519</b> 12V 3.0kW
3964 Yumbo	[D-310]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D-358]			01.71-12.82	<b>S0516</b> 12V 3.0kW
	[D206]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D239]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D246]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D268]			01.72-12.85	<b>S0516</b> 12V 3.0kW
3965 Yumbo	[D-310]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D-358]			01.71-12.82	<b>S0516</b> 12V 3.0kW
	[D206]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D239]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D246]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D268]			01.72-12.85	<b>S0516</b> 12V 3.0kW
3980 Yumbo	[D-310]			01.72-12.85	<b>S0516</b> 12V 3.0kW
	[D-358]			01.71-12.82	<b>S0516</b> 12V 3.0kW
	[D206]			01.72-12.85	<b>S0516</b> 12V 3.0kW



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INTERNATIONAL continued

	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
4000			<b>A0437</b>	12V 200A			
	[DT466]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
		01.06-	<b>A0469</b>	12V 160A			
		01.06-	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[VT365]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
4000 6.0	[VT-365]				01.02-12.07	<b>S1112</b> <b>S1104</b>	12V 3,3kW 12V 3.3 kW
4000 7.6	[DT-466]				01.94-12.03	<b>S1037</b>	12V 4.6kW
					01.07-12.08	<b>S1042</b>	12V 4.6kW
4000 9.3	[HT-570]				01.07-12.08	<b>S1042</b>	12V 4.6kW
431					01.72-12.85	<b>S0516</b>	12V 3.0kW
433	[D-155]				01.73-12.86	<b>S0589</b>	12V 2.4kW
433V	[D-155]				01.73-12.86	<b>S0589</b>	12V 2.4kW
474					01.73-12.76	<b>S4053</b>	12V 2.8kW
484	[D-179]				01.78-12.84	<b>S4053</b>	12V 2.8kW
4900	[DT466]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
		01.06-	<b>A0469</b>	12V 160A			
		01.06-	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[VT365]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
4900 6.0	[VT-365]				01.02-12.07	<b>S1112</b> <b>S1104</b>	12V 3,3kW 12V 3.3 kW
5000			<b>A0437</b>	12V 200A			
	[C13]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C15]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			



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		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISM]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISX]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
5000 5.9	[ISB]				01.02-12.04	<b>S1126</b>	12V 3.3kW
5000 6.0	[VT-365]					<b>S1112</b>	12V 3,3kW
					01.02-12.04	<b>S1104</b>	12V 3.3 kW
					01.05-12.06	<b>S1104</b>	12V 3.3 kW
5000 7.6	[DT-466]				01.94-12.03	<b>S1037</b>	12V 4.6kW
					01.07-12.08	<b>S1042</b>	12V 4.6kW
5000 9.3	[HT-570]				01.07-12.08	<b>S1042</b>	12V 4.6kW
531					01.72-12.85	<b>S0516</b>	12V 3.0kW
533	[D-155]				01.74-12.86	<b>S0589</b>	12V 2.4kW
533V	[D-155]				01.73-12.86	<b>S0589</b>	12V 2.4kW
553					01.72-12.85	<b>S0516</b>	12V 3.0kW
554					01.72-12.85	<b>S0516</b>	12V 3.0kW
584	[D-206]				01.78-12.84	<b>S4053</b>	12V 2.8kW
5900	[C13]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C15]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISM]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISX]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
5900 5.9	[ISB]				01.02-12.04	<b>S1126</b>	12V 3.3kW
5900 6.0	[VT-365]					<b>S1112</b>	12V 3,3kW
					01.02-12.04	<b>S1104</b>	12V 3.3 kW
					01.05-12.06	<b>S1104</b>	12V 3.3 kW

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V/i

INTERNATIONAL continued								
684	[D-239]					01.78-12.84	<b>S4053</b> 12V 2.8kW	
7000			<b>A0437</b>	12V 200A				
7000 7.6	[DT-466]					01.07-12.08	<b>S1042</b> 12V 4.6kW	
7000 9.3	[HT-570]					01.07-12.08	<b>S1042</b> 12V 4.6kW	
7100	[C11]	01.05-12.06	<b>A0469</b>	12V 160A				
		01.05-12.06	<b>A1035</b>	12V 100A				
		01.07-	<b>A0469</b>	12V 160A				
		01.07-	<b>A1035</b>	12V 100A				
	[C13]	01.05-12.06	<b>A0469</b>	12V 160A				
		01.05-12.06	<b>A1035</b>	12V 100A				
		01.07-	<b>A0469</b>	12V 160A				
		01.07-	<b>A1035</b>	12V 100A				
	[C15]	01.05-12.06	<b>A0469</b>	12V 160A				
		01.05-12.06	<b>A1035</b>	12V 100A				
		01.07-	<b>A0469</b>	12V 160A				
		01.07-	<b>A1035</b>	12V 100A				
	[DT466]	01.03-	<b>A0469</b>	12V 160A				
		01.03-	<b>A1035</b>	12V 100A				
		01.04-	<b>A0469</b>	12V 160A				
		01.04-	<b>A1035</b>	12V 100A				
		01.05-	<b>A0469</b>	12V 160A				
		01.05-	<b>A1035</b>	12V 100A				
		01.06-	<b>A0469</b>	12V 160A				
		01.06-	<b>A1035</b>	12V 100A				
		01.07-	<b>A0469</b>	12V 160A				
		01.07-	<b>A1035</b>	12V 100A				
	[DT530]	01.03-	<b>A0469</b>	12V 160A				
		01.03-	<b>A1035</b>	12V 100A				
01.04-12.07		<b>A0469</b>	12V 160A					
01.04-12.07		<b>A1035</b>	12V 100A					
[DT571]	01.03-	<b>A0469</b>	12V 160A					
	01.03-	<b>A1035</b>	12V 100A					
	01.04-12.07	<b>A0469</b>	12V 160A					
	01.04-12.07	<b>A1035</b>	12V 100A					
[ISM]	01.03-	<b>A0469</b>	12V 160A					
	01.03-	<b>A1035</b>	12V 100A					
	01.04-	<b>A0469</b>	12V 160A					
	01.04-	<b>A1035</b>	12V 100A					
	01.05-12.06	<b>A0469</b>	12V 160A					
	01.05-12.06	<b>A1035</b>	12V 100A					
	01.07-	<b>A0469</b>	12V 160A					
	01.07-	<b>A1035</b>	12V 100A					
[ISX]	01.03-	<b>A0469</b>	12V 160A					
	01.03-	<b>A1035</b>	12V 100A					
	01.04-	<b>A0469</b>	12V 160A					
	01.04-	<b>A1035</b>	12V 100A					
	01.05-12.06	<b>A0469</b>	12V 160A					
	01.05-12.06	<b>A1035</b>	12V 100A					
	01.07-	<b>A0469</b>	12V 160A					
	01.07-	<b>A1035</b>	12V 100A					
7100 6.0	[VT-365]					01.02-12.04	<b>S1112</b> 12V 3,3kW	
						01.05-12.06	<b>S1104</b> 12V 3.3 kW	
							<b>S1104</b> 12V 3.3 kW	
7700	[C11]	01.05-12.06	<b>A0469</b>	12V 160A				
		01.05-12.06	<b>A1035</b>	12V 100A				
		01.07-	<b>A0469</b>	12V 160A				
		01.07-	<b>A1035</b>	12V 100A				
	[C13]	01.05-12.06	<b>A0469</b>	12V 160A				
		01.05-12.06	<b>A1035</b>	12V 100A				
		01.07-	<b>A0469</b>	12V 160A				
		01.07-	<b>A1035</b>	12V 100A				
	[C15]	01.05-12.06	<b>A0469</b>	12V 160A				
		01.05-12.06	<b>A1035</b>	12V 100A				
		01.07-	<b>A0469</b>	12V 160A				
		01.07-	<b>A1035</b>	12V 100A				
	[DT466]	01.03-	<b>A0469</b>	12V 160A				
		01.03-	<b>A1035</b>	12V 100A				



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		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
		01.06-	<b>A0469</b>	12V 160A			
		01.06-	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
[DT530]		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
[DT571]		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
[ISM]		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
[ISX]		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
7700 6.0	[VT-365]					01.02-12.04	<b>S1112</b> 12V 3,3kW
						01.05-12.06	<b>S1104</b> 12V 3.3 kW
							<b>S1104</b> 12V 3.3 kW
784	[D-246]					01.78-12.84	<b>S4053</b> 12V 2.8kW
8000			<b>A0437</b>	12V 200A			
8000 7.6	[DT-466]					01.94-12.03	<b>S1037</b> 12V 4.6kW
						01.07-12.08	<b>S1042</b> 12V 4.6kW
8000 9.3	[HT-570]					01.07-12.08	<b>S1042</b> 12V 4.6kW
8100	[C12]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
[C13]		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
[DT466]		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
		01.06-	<b>A0469</b>	12V 160A			
		01.06-	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
[DT530]		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
		01.06-	<b>A0469</b>	12V 160A			





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		01.06-	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
8100 6.0	[VT-365]					01.02-12.04	<b>S1112</b> 12V 3,3kW
						01.05-12.06	<b>S1104</b> 12V 3.3 kW
							<b>S1104</b> 12V 3.3 kW
8600	[C12]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
	[C13]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[DT466]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
		01.06-	<b>A0469</b>	12V 160A			
		01.06-	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[DT570]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-	<b>A0469</b>	12V 160A			
		01.05-	<b>A1035</b>	12V 100A			
		01.06-	<b>A0469</b>	12V 160A			
		01.06-	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
8600 6.0	[VT-365]					01.02-12.04	<b>S1112</b> 12V 3,3kW
						01.05-12.06	<b>S1104</b> 12V 3.3 kW
							<b>S1104</b> 12V 3.3 kW
884	[D-268]					01.79-12.84	<b>S4053</b> 12V 2.8kW
8900 6.0	[VT-365]						<b>S1112</b> 12V 3,3kW
9000			<b>A0437</b>	12V 200A			
9000 7.6	[DT-466]					01.94-12.03	<b>S1037</b> 12V 4.6kW
						01.07-12.08	<b>S1042</b> 12V 4.6kW
9000 9.3	[HT-570]					01.07-12.08	<b>S1042</b> 12V 4.6kW
9100	[C11]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C13]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C15]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			



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		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C16]	01.00-12.01	<b>A0469</b>	12V 160A			
		01.00-12.01	<b>A1035</b>	12V 100A			
		01.02-12.03	<b>A0469</b>	12V 160A			
		01.02-12.03	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.07	<b>A0469</b>	12V 160A			
		01.01-12.07	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.07	<b>A0469</b>	12V 160A			
		01.01-12.07	<b>A1035</b>	12V 100A			
9100 6.0	[VT-365]						
					01.02-12.04	<b>S1112</b>	12V 3,3kW
					01.05-12.06	<b>S1104</b>	12V 3.3 kW
						<b>S1104</b>	12V 3.3 kW
9900	[C11]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C13]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C15]	01.00-12.03	<b>A0469</b>	12V 160A			
		01.00-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C16]	01.00-12.01	<b>A0469</b>	12V 160A			
		01.00-12.01	<b>A1035</b>	12V 100A			
		01.02-12.03	<b>A0469</b>	12V 160A			
		01.02-12.03	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.07	<b>A0469</b>	12V 160A			
		01.01-12.07	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.07	<b>A0469</b>	12V 160A			
		01.01-12.07	<b>A1035</b>	12V 100A			
9900 6.0	[VT-365]						
					01.02-12.04	<b>S1104</b>	12V 3.3 kW
					01.05-12.06	<b>S1104</b>	12V 3.3 kW
Durastar 6.4					01.08-12.14	<b>S1104</b>	12V 3.3 kW
H30B					01.73-12.84	<b>S0516</b>	12V 3.0kW
H50B					01.73-12.84	<b>S0516</b>	12V 3.0kW
H60B					01.73-12.90	<b>S0516</b>	12V 3.0kW
I-4500					01.75-12.82	<b>S4053</b>	12V 2.8kW
I-454					01.72-12.76	<b>S4053</b>	12V 2.8kW
I-574	[C-200]				01.72-12.76	<b>S4053</b>	12V 2.8kW
I-674	[C-200]				01.72-12.76	<b>S4053</b>	12V 2.8kW
TD-240	[D-179]				01.76-12.81	<b>S4053</b>	12V 2.8kW
	[D-239]				01.76-12.81	<b>S4053</b>	12V 2.8kW
TD-250	[D-179]				01.76-12.81	<b>S4053</b>	12V 2.8kW
	[D-239]				01.76-12.81	<b>S4053</b>	12V 2.8kW
TD-260	[D-179]				01.76-12.81	<b>S4053</b>	12V 2.8kW
	[D-239]				01.76-12.81	<b>S4053</b>	12V 2.8kW
TD-270	[D-179]				01.76-12.81	<b>S4053</b>	12V 2.8kW
	[D-239]				01.76-12.81	<b>S4053</b>	12V 2.8kW
TD-3400					01.75-12.08	<b>S4053</b>	12V 2.8kW
TD-3500					01.75-12.08	<b>S4053</b>	12V 2.8kW
TD-633	[D-155]				01.75-12.85	<b>S0589</b>	12V 2.4kW
	[D-179]				01.75-12.85	<b>S0589</b>	12V 2.4kW
TD-633A	[D-155]				01.75-12.85	<b>S0589</b>	12V 2.4kW
	[D-179]				01.75-12.85	<b>S0589</b>	12V 2.4kW
TD-633E	[D-155]				01.75-12.85	<b>S0589</b>	12V 2.4kW
	[D-179]				01.75-12.85	<b>S0589</b>	12V 2.4kW
TD-633V	[D-155]				01.75-12.85	<b>S0589</b>	12V 2.4kW
	[D-179]				01.75-12.85	<b>S0589</b>	12V 2.4kW



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TD654	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TD654A	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TD724	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TD744	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TD824	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TD834	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TD844	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TD8B					01.72-12.85	<b>S0516</b>	12V 3.0kW
TD946	[D-310]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D-358]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D206]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D239]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D246]				01.72-12.85	<b>S0516</b>	12V 3.0kW
	[D268]				01.72-12.85	<b>S0516</b>	12V 3.0kW
TeRastar 6.4					01.10-12.13	<b>S1104</b>	12V 3.3 kW
Various Models		<b>A1022</b>	12V 145A			<b>S1048</b>	12V
		<b>A9069</b>	12V 135A				
		<b>A1036</b>	12V 145A				
Various Models 7.6	[DT-466]				01.03-12.06	<b>S1036</b>	12V 4.6kW
	[DTA-466]				01.03-12.06	<b>S1036</b>	12V 4.6kW
ISEKI							
2140						<b>S5096</b>	12V 1.4kW
4451					08.91-12.96	<b>S6004</b>	
530		<b>A6358</b>	12V 40A				
TM3265 1.5	01.10-	<b>A6353</b>	12V 60A				
ISOTTA FRASCHINI							
1156 8.0	09.83-06.89	<b>A9211</b>	12V 33A				
1156 M12.8 8.0	09.83-06.89	<b>A9211</b>	12V 33A				
1306H 11.0					02.85-	<b>S0548</b>	24V 6.6kW



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**ISOTTA FRASCHINI continued**

1306L 11.3				01.92-	<b>S0548</b>	24V 6.6kW
1306MH14 11.1				06.75-01.85	<b>S0548</b>	24V 6.6kW
1308H 15.0				06.89-	<b>S0548</b>	24V 6.6kW
1308MH14 14.9				06.75-01.85	<b>S0548</b>	24V 6.6kW
1308V 13.4				02.92-	<b>S0548</b>	24V 6.6kW
Fraschini					<b>S0277</b>	24V 9kW
V6130 11.2				01.84-05.89	<b>S0548</b>	24V 6.6kW
V6130S 11.0				06.89-	<b>S0548</b>	24V 6.6kW
V6130T 11.2				01.84-05.89	<b>S0548</b>	24V 6.6kW
V6130TS 11.0				06.89-	<b>S0548</b>	24V 6.6kW
V8130 14.9				01.84-05.89	<b>S0548</b>	24V 6.6kW
V8130S 15.0				06.89-	<b>S0548</b>	24V 6.6kW
V8130T 14.9				01.84-05.89	<b>S0548</b>	24V 6.6kW
V8130TS 15.0				06.89-	<b>S0548</b>	24V 6.6kW
Various Models	[ID38SS-6V]			07.87-12.91	<b>S0370</b>	24V 6.6kW

**ISUZU**

Amigo 2.2		01.98-01.98	<b>A3334PR</b>	12V 100A	01.98-01.98	<b>S1101(DE LCO)</b>	12V 1.2kW	
		01.98-01.98	<b>A0518PR</b>	12V 100A				
	[X22SE]	01.98-01.00	<b>A1001</b>	12V 100A	01.99-01.00	<b>S1101(DE LCO)</b>	12V 1.2kW	
		01.99-01.00	<b>A3334PR</b>	12V 100A				
		01.99-01.00	<b>A0518PR</b>	12V 100A				
Amigo 2.3					01.89-01.93	<b>S6051</b>	12V 1.2kW	
Amigo 2.6					01.89-01.94	<b>S6051</b>	12V 1.2kW	
Amigo 3.2					01.98-01.98	<b>S6050</b>	12V 1.4kW	
	[6VD1]				01.99-01.00	<b>S6050</b>	12V 1.4kW	
Amigo 5.6		01.04-	<b>A2058</b>	12V 130A				
Borneo 7.1	[6HL1]		<b>A5277</b>	24V 50A				
Campo 2.2 Diesel	[C223]	04.86-12.90	<b>A2028</b>	12V 50A	04.86-12.90	<b>S6004</b>		
Campo 2.2 Diesel 4WD	[C223]	04.86-12.90	<b>A2028</b>	12V 50A	04.86-12.90	<b>S6004</b>		
Campo 2.5 Diesel		01.83-12.91	<b>A2028</b>	12V 50A				
Campo 2.5 Diesel 4WD	[4JA1]	01.83-12.90	<b>A2028</b>	12V 50A				
		08.89-12.90	<b>A2004</b>	12V 50A				
D-Max 2.5 DiTD	[4JK1-TC]	01.06-	<b>A6152</b>	12V 80A				
D-Max 3.0 D	[4JJ1]					<b>S2043</b>	12V 2.3kW	
ELF 3.3	[4BC2]				01.82-12.87	<b>S9129</b>	12V 2.50kW	
Elf 3.3	[4BC2]				01.82-12.87	<b>S2055</b>	24V 3.20kW	
ELF 3.6	[6BB1]					<b>S9130</b>	24V 4.50kW	
ELF 5.0	[4JH1]	01.02-	<b>A2054</b>	12V 100A				
Engine						<b>S5219</b>	24V 5.5kW	
						<b>S9251</b>	24V 7.4kW	
	[10PE1]					<b>S5078</b>	24V 7.5kW	
	[12PD1]		<b>A5156</b>	24V 50A				
	[4BD1M]					<b>S9170</b>	24V 4.5kW	
	[4BD1T]				01.90-	<b>S9190</b>	24V 4.5kW	
	[4BD1]					<b>S9170</b>	24V 4.5kW	
	[4BG1TC]					<b>S9164</b>	24V 4.5kW	
	[4HF1]					<b>S5167</b>	24V 3.7kW	
	[4HK1]					<b>S9068</b>	24 5kW	
	[4JB1]					<b>S5203</b>	24V 3.2kW	
					01.96-12.06	<b>S5197</b>	12V 2.2kW	
	[4JE1]					<b>S2063</b>	12V 1.2kW	
	[4JGI]				01.05-12.08	<b>S5197</b>	12V 2.2kW	
	[6A1]				01.82-	<b>S9179</b>	24V 7.4kW	
	[6B1]				01.82-	<b>S9179</b>	24V 7.4kW	
	[6BD1T]					<b>S9167</b>	24V 4.5kW	
	[6BD1]				01.82-	<b>S6027</b>	24V	
	[6HH1]			<b>A5156</b>	24V 50A			
	[6HK1]			<b>A5156</b>	24V 50A			
	[6QA1]					01.82-	<b>S9179</b>	24V 7.4kW
	[6SD1TP]					01.91-	<b>S9188</b>	24V 7.4kW
	[6WFF1]						<b>S5224</b>	24V 7.0kW
[CXZ81K]						<b>S5078</b>	24V 7.5kW	
Forward 7.1	[6HL1]		<b>A5277</b>	24V 50A				

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FR 32						<b>S6087</b>	24V 4.5kW
FR 33						<b>S6087</b>	24V 4.5kW
FR 500	[6H1]					<b>S6087</b>	24V 4.5kW
	[6HE1]					<b>S6087</b>	24V 4.5kW
	[6HH1]					<b>S6087</b>	24V 4.5kW
FR33 Series	[6HH1MTC]					<b>S5181</b>	24V 5.0kW
FSR 700						<b>S6087</b>	24V 4.5kW
FTR						<b>S6087</b>	24V 4.5kW
FTR 800						<b>S6087</b>	24V 4.5kW
Giga 7.1	[6HL1]		<b>A5277</b>	24V 50A			
Hombre 4.3					01.97-01.00	<b>S1004</b>	12V 1.7kW
Impreza 2.0 Turbo					01.85-01.89	<b>S6051</b>	12V 1.2kW
Impreza 2.3					01.88-01.89	<b>S6051</b>	12V 1.2kW
Midi 2.0 TD	[4FC1T]	01.89-12.93	<b>A2027</b>	12V 50A			
Midi 2.2 Diesel	[4FD1]	01.89-12.96	<b>A2027</b>	12V 50A			
Midi 2.2 Diesel 4WD	[4FD1]	09.88-12.96	<b>A2027</b>	12V 50A			
Midi 2.4 Diesel	[4FG1T]	01.94-12.99	<b>A2027</b>	12V 50A			
Midi 2.4 TD	[4FG1T]	01.94-12.99	<b>A2027</b>	12V 50A			
NKR 2.8 Diesel	[4JB1]				01.85-12.96	<b>S6004</b>	
NKR 3.3 Diesel	[4BC2]				02.86-12.96	<b>S2003</b>	24V
NKR 3.6	NKR66				06.87-	<b>S2008</b>	24V 3.2kW
	[4BE1]				06.87-	<b>S2022</b>	24V 4.0kW
					06.87-	<b>S2008</b>	24V 4.0kW
NKR 3.6 Diesel		01.84-12.90	<b>A2010</b>	25 24V			
NPR	[4HF1]		<b>A2019</b>	24V 60A			
			<b>A2045</b>	24V 60A			
	[4HG1]		<b>A2019</b>	24V 60A			
			<b>A2045</b>	24V 60A			
	[4HJ1]		<b>A2045</b>	24V 60A			
			<b>A2019</b>	24V 60A			
NPR 3.3	[4BC2]				01.82-12.87	<b>S9129</b>	12V 2.50kW
Npr 3.3	[4BC2]				01.82-12.87	<b>S2055</b>	24V 3.20kW
NPR 3.3 Diesel	[4BC2]				10.84-12.95	<b>S2003</b>	24V
NPR 3.9	[4BD1]	10.84-12.96	<b>A2049</b>	12V 70A	10.84-12.96	<b>S6088</b>	12V 2.5kW
					10.84-12.96	<b>S6127</b>	12V 3.0kW
NPR 4.8	[4HE1]	01.98-12.02	<b>A2070</b>	12V 80A	01.99-12.06	<b>S6147</b>	12V 3.0kW
NPR 5.2	[4HE1]				01.07-12.10	<b>S6147</b>	12V 3.0kW
NQR 4.8	[4HE1]	01.98-12.02	<b>A2070</b>	12V 80A	01.99-12.06	<b>S6147</b>	12V 3.0kW
NQR 5.2	[4HK1]				01.08-12.10	<b>S6147</b>	12V 3.0kW
NR 5.2	[4HK1]				01.05-12.10	<b>S6147</b>	12V 3.0kW
Piazza 2.0 Turbo	[4ZC1-T]				06.85-12.90	<b>S6051</b>	12V 1.2kW
Pick Up 2.3					01.86-01.95	<b>S6051</b>	12V 1.2kW
Pick Up 2.3 Normal cab					01.87-01.95	<b>S6051</b>	12V 1.2kW
Pick Up 2.6					01.88-01.94	<b>S6051</b>	12V 1.2kW
Pick Up 2.6 1 Ton					01.88-01.92	<b>S6051</b>	12V 1.2kW
Pick Up 2.6 Normal cab					01.88-01.95	<b>S6051</b>	12V 1.2kW
Rodeo 2.2	[X22SE]	01.98-01.01	<b>A1001</b>	12V 100A	01.98-01.00	<b>S1101(DE LCO)</b>	12V 1.2kW
		01.98-01.00	<b>A3334PR</b>	12V 100A			
		01.98-01.00	<b>A0518PR</b>	12V 100A			
		01.01-01.01	<b>A3334PR</b>	12V 100A			
		01.01-01.01	<b>A0518PR</b>	12V 100A			
Rodeo 2.2 Sport	[X22SE]	01.01-01.01	<b>A1001</b>	12V 100A			
		01.01-01.01	<b>A3334PR</b>	12V 100A			
		01.01-01.01	<b>A0518PR</b>	12V 100A			
Rodeo 2.5 DiTD	[4JK1-TC]	01.06-	<b>A6152</b>	12V 80A			
Rodeo 2.6					01.91-01.97	<b>S6051</b>	12V 1.2kW
Rodeo 3.1 TD	[C4JG2]	10.93-12.97	<b>A2025</b>	60			
Rodeo 3.2					01.93-01.97	<b>S6050</b>	12V 1.4kW
	[6VD1]				01.98-01.00	<b>S6050</b>	12V 1.4kW
					01.01-01.02	<b>S6050</b>	12V 1.4kW
					01.03-	<b>S6050</b>	12V 1.4kW
TFR Pick-Up 2.5 Diesel	[4JA1]				07.94-08.99	<b>S6162</b>	12V 2.0kW
TFR Pick-Up 2.8 Diesel	[4JB1]				10.91-08.99	<b>S6162</b>	12V 2.0kW
Trooper 2.2 4WD	[C223]				05.84-10.88	<b>S6004</b>	

VEHICLE



A/V/i



V/i

ISUZU continued							
Trooper 2.2 Diesel					01.83-12.83	<b>S6004</b>	
Trooper 2.2 Diesel 4WD	[C223]	11.86-10.88	<b>A2028</b>	12V 50A	05.84-10.88	<b>S6004</b>	
Trooper 2.2 TD	[C223T]	11.86-10.88	<b>A2028</b>	12V 50A	03.84-10.88	<b>S6004</b>	
Trooper 2.3					01.86-01.87	<b>S6051</b>	12V 1.2kW
	[4ZD1]				01.87-10.88	<b>S6051</b>	12V 1.2kW
Trooper 2.6					01.88-01.91	<b>S6051</b>	12V 1.2kW
Trooper 2.6 CLS Plane 4WD	[4ZE1]				01.86-07.91	<b>S6051</b>	12V 1.2kW
Trooper 2.6 i	[4ZE1]				10.87-12.91	<b>S6051</b>	12V 1.2kW
Trooper 2.8 TD	[4JB1-TC]	10.88-12.91	<b>A2004</b>	12V 50A	10.88-12.91	<b>S6022</b>	
	[4JB1T]	10.87-12.91	<b>A2004</b>	12V 50A	10.87-12.91	<b>S6022</b>	
Trooper 3.0 DTi		04.00-	<b>A2037</b>	12V 90A			
Trooper 3.1 TD		08.91-07.98	<b>A2032</b>	80	08.91-07.98	<b>S2010</b>	
		08.91-07.98	<b>A2025</b>	60			
Trooper 3.2 LS					01.92-01.95	<b>S2028</b>	12V 1.4kW
					01.97-01.97	<b>S2028</b>	12V 1.4kW
Trooper 3.2 LTD					01.97-01.97	<b>S2028</b>	12V 1.4kW
Trooper 3.2 RS					01.93-01.95	<b>S2028</b>	12V 1.4kW
Trooper 3.2 S					01.92-01.97	<b>S2028</b>	12V 1.4kW
Trooper 3.5		01.00-12.02	<b>A6116</b>	12V 90A			
	[6VE1]				01.98-01.00	<b>S2028</b>	12V 1.4kW
					01.01-01.02	<b>S2028</b>	12V 1.4kW
Various Models			<b>A9028</b>	25 24V		<b>S9195</b>	24V 6.0kW
	[4HE1]		<b>A2046</b>	24V 80A			
			<b>A2055</b>	24V 80A			
	[4HF1]		<b>A2046</b>	24V 80A			
			<b>A2055</b>	24V 80A			
	[6HE1]					<b>S9163</b>	24V 4.5kW
	[6HK1]					<b>S9163</b>	24V 4.5kW
	[6SD1]					<b>S6030</b>	24 5.5kW
	[6WA1]					<b>S9187</b>	24V 7.4kW
Various models						<b>S5181</b>	24V 5.0kW
Vehicross 3.5	[6VE1]				01.99-01.00	<b>S2028</b>	12V 1.4kW
					01.01-01.01	<b>S2028</b>	12V 1.4kW
WFR 1.8	[4ZB1]	01.83-12.86	<b>A6155</b>	12V 50A			
WFR53 2.2 Diesel	[4FD1]	11.86-12.93	<b>A2027</b>	12V 50A			
WFS53 2.2 Diesel	[4FD1]	01.86-12.96	<b>A2027</b>	12V 50A			

IVECO							
100 E 15 6.0	[8060.25.4200LTC]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
	[8060.25.4200LTC] [8060.45.5000] [8060.45.5001] [8060.45.5003] [8060.45.5005]	01.91-08.00 01.91-08.00	<b>A0025</b> <b>A0023</b>	80 24V 55 24V	01.91- 00.00-	<b>S0092</b> <b>S0080</b>	24V 24V
	[8060.45.5000]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
	[8060.45.5001]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
	[8060.45.5003]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
	[8060.45.5005]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
100 E 17 3.9	(Tector)[F4AE0481A]	09.00- 09.00-	<b>A0072</b> <b>A0074</b>	90 24V 70 24V	09.00-	<b>S0082</b>	24V
100 E 18	[F4AE3481B..] [F4AE3681C..]				01.06- 01.05-	<b>S0429</b> <b>S0429</b>	24V 4.0kW 24V 4.0kW
100 E 18 5.9	(Tector)[F4AE0681E]	09.00- 09.00-	<b>A0072</b> <b>A0074</b>	90 24V 70 24V	09.00-	<b>S0082</b>	24V
100 E 18 6.0	[8060.25V.4000TC]	01.91-11.00 01.91- 01.91- 01.91-	<b>A0023</b> <b>A0416</b> <b>A6257(DE NSO)</b> <b>A9216</b>	55 24V 24V 55A 24V 30A 24V 35A	01.91- 00.00-	<b>S0092</b> <b>S0080</b>	24V 24V
	[8060.25V.4000]	01.91-	<b>A0416</b>	24V 55A			



## IVECO continued

		01.91-	<b>A6257(DE NSO)</b>	24V 30A			
100 E 21 5.9	(Tector)[F4AE0681D]	09.00- 09.00-	<b>A0072</b> <b>A0074</b>	90 24V 70 24V		09.00-	<b>S0082</b> 24V
100 E 21 6.0	[8060.25.4280LTC] [8060.254200]	12.91-07.00	<b>A0023</b>	55 24V		12.91- 00.00-	<b>S0092</b> 24V <b>S0080</b> 24V
	[8060.45.4100TCA]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
		01.91-	<b>A9216</b>	24V 35A			
	[8060.45.4180TCA]	01.91-11.00 01.91- 01.91-	<b>A0023</b> <b>A0416</b> <b>A6257(DE NSO)</b>	55 24V 24V 55A 24V 30A		01.91- 00.00-	<b>S0092</b> 24V <b>S0080</b> 24V
100 E 22	[F4AE3681B..]					01.05-	<b>S0429</b> 24V 4.0kW
109-14 5.5	[8060.04.689]	06.83-12.85	<b>A4029</b>	27 24V		06.83-12.85 06.83-12.85 06.83-12.85	<b>S0118</b> 24V <b>S4023</b> 24V <b>S0425</b> 24V 4.0kW
109-14 5.9	[8060.05.289]	11.85-03.91	<b>A4029</b>	27 24V		11.85-03.91 11.85-03.91 11.85-03.91	<b>S0118</b> 24V <b>S4023</b> 24V <b>S0425</b> 24V 4.0kW
110 13A 6.1	[BF6L913T]	01.83-12.91	<b>A9157(LE TRIKA)</b>	24V 55A			
110 13A.. 6.1	[BF6L913T]					04.85-02.86	<b>S9215(LET RIKA)</b> 12V 3.7kW
	[F6L913]					04.85-02.86	<b>S9215(LET RIKA)</b> 12V 3.7kW
110 13A..6.1	[BF6L913T]	01.83-02.86	<b>A9149(LE TRIKA)</b>	12V 95A			
110 16A 6.1	[BF6L913T]	01.83-12.91	<b>A9157(LE TRIKA)</b>	24V 55A			
110 16A.. 6.1	[BF6L913]					04.85-02.86	<b>S9215(LET RIKA)</b> 12V 3.7kW
110 E 25	[F4AE3681D..]					01.07-	<b>S0429</b> 24V 4.0kW
110-13	(KHD)[BF6L913T]					01.83-12.86	<b>S0262</b> 12V 2.7kW
110-13A..6.1	[F6L913]	01.83-02.86	<b>A9149(LE TRIKA)</b>	12V 95A			
110-16A..6.1	[BF6L913]	01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
110-17 AW 6.1		07.86-12.91	<b>A0184</b>	27 24V			
113 E/360 11.0	[DSC11.13]					01.90-05.00	<b>S0220</b> 24V 6.0kW
	[DSC11.18]					01.90-05.00	<b>S0220</b> 24V 6.0kW
	[DSC11.23]					01.90-05.00	<b>S0220</b> 24V 6.0kW
113 H/360 11.0	[DSC11.13]					05.88-05.00	<b>S0220</b> 24V 6.0kW
	[DSC11.18]					01.90-05.00	<b>S0220</b> 24V 6.0kW
	[DSC11.23]					01.90-05.00	<b>S0220</b> 24V 6.0kW
113 M/360 11.0	[DSC11.13]					05.88-05.00	<b>S0220</b> 24V 6.0kW
	[DSC11.18]					01.90-05.00	<b>S0220</b> 24V 6.0kW
	[DSC11.23]					01.90-05.00	<b>S0220</b> 24V 6.0kW
113 M/400 11.0	[DTC11.01]					01.92-05.97	<b>S0220</b> 24V 6.0kW
	[DTC11.02]					01.94-05.97	<b>S0220</b> 24V 6.0kW
114 C/340 11.0	[DC11.01]					03.93-09.04	<b>S0220</b> 24V 6.0kW
	[DC11.03]					02.96-09.04	<b>S0220</b> 24V 6.0kW
	[DSC11.79]					05.96-05.99	<b>S0220</b> 24V 6.0kW
114 C/380 10.6	[DC11.02]					03.96-02.02	<b>S0220</b> 24V 6.0kW
114 G/340 10.6	[DC11.01]					03.96-09.04	<b>S0220</b> 24V 6.0kW
	[DC11.03]					03.98-09.04	<b>S0220</b> 24V 6.0kW
114 G/340 11.0	[DC11.01]					03.96-02.02	<b>S0220</b> 24V 6.0kW
	[DSC11.79]					05.96-05.99	<b>S0220</b> 24V 6.0kW
114 G/380 10.6	[DC11.02]					03.96-02.02	<b>S0220</b> 24V 6.0kW
120 E 15 6.0	[8060.25.4280LTC]	01.91- 01.91- 01.92- 01.92-	<b>A0416</b> <b>A6257(DE NSO)</b> <b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A 24V 55A 24V 30A			
	[8060.254200]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
	[8060.25R.4280LTC]	02.92-	<b>A9216</b>	24V 35A			



## VEHICLE



A/V/i



V/i

IVECO continued								
120 E 18	[F4AE3481A..]					01.05-	S0429	24V 4.0kW
120 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	A0072	90 24V		09.00-08.03	S0082	24V
		09.00-08.03	A0074	70 24V				
120 E 18 6.0	[8060.25V.4080TC]	11.91-	A9216	24V 35A		01.92-07.00	S0092	24V
		01.92-07.00	A0023	55 24V		00.00-07.00	S0080	24V
		01.92-	A0416	24V 55A				
		01.92-	A6257(DE NSO)	24V 30A				
	[8060.25V.4080]	01.92-	A0416	24V 55A				
		01.92-	A6257(DE NSO)	24V 30A				
120 E 20	[F4BE0641..]					01.11-	S0429	24V 4.0kW
120 E 22	[F4AE3681B..]					01.05-	S0429	24V 4.0kW
120 E 23 6.0	[8060.45.6090]	01.92-	A0416	24V 55A		01.92-08.00	S0092	24V
		01.92-	A6257(DE NSO)	24V 30A		00.00-08.00	S0080	24V
	[8060.45S.6800TCA]					01.92-08.00	S0092	24V
						00.00-08.00	S0080	24V
	[8060.45S.6800]	01.92-	A6257(DE NSO)	24V 30A				
120 E 24 5.9	(Tector)[F4AE0681B]	09.00-	A0072	90 24V		09.00-	S0082	24V
		09.00-	A0074	70 24V				
120 E 25	[F4AE3681D..]					01.05-	S0429	24V 4.0kW
120 E 28	[F4AE3681E..]					01.05-	S0429	24V 4.0kW
120 E 28 5.9	(Tector)[F4AE0681A]	09.00-	A0072	90 24V		09.00-	S0082	24V
		09.00-	A0074	70 24V				
120 EL 17 3.9	(Tector)[F4AE0481A]	09.00-	A0072	90 24V		09.00-	S0082	24V
		09.00-	A0074	70 24V				
120 EL 18	[F4AE3481B..]					01.05-	S0429	24V 4.0kW
120 EL 21 5.9	(Tector)[F4AE0681D]	09.00-	A0072	90 24V		09.00-	S0082	24V
		09.00-	A0074	70 24V				
12997 2.4 D	[8140.61.200]	01.78-12.89	A9234	12V 55A				
130 13A.. 6.1	[BF6L913T]					04.85-02.86	S9215(LET RIKA)	12V 3.7kW
	[F6L913]					04.85-02.86	S9215(LET RIKA)	12V 3.7kW
130 16A.. 6.1	[BF6L913]					01.83-02.86	S9215(LET RIKA)	12V 3.7kW
130 E 15 6.0	[8060.25.4280LTC]	01.94-07.00	A0023	55 24V		01.94-07.00	S0092	24V
		01.94-	A0416	24V 55A		00.00-07.00	S0080	24V
		01.94-	A6257(DE NSO)	24V 30A				
130 E 18	[F4AE3481A..]					01.05-	S0429	24V 4.0kW
130 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	A0072	90 24V		09.00-08.03	S0082	24V
		09.00-08.03	A0074	70 24V				
130 E 18 6.0	[8060.25V.4080TC]	01.92-07.00	A0023	55 24V		01.92-07.00	S0092	24V
		01.92-	A0416	24V 55A		00.00-07.00	S0080	24V
		01.92-	A6257(DE NSO)	24V 30A				
130 E 23 6.0	[8060.45.6090]	01.92-	A0416	24V 55A				
		01.92-	A6257(DE NSO)	24V 30A				
	[8060.45.6090] [8060.45S.6000TCA]					01.92-	S0092	24V
						00.00-	S0080	24V
	[8060.45S.6000TCA]	01.92-	A6257(DE NSO)	24V 30A				
130 E 24 5.9	(Tector)[F4AE0681B]	09.00-	A0072	90 24V		09.00-	S0082	24V
		09.00-	A0074	70 24V				
130 E 25	[F4AE3681D..]					01.05-	S0429	24V 4.0kW
130 E 28 5.9	(Tector)[F4AE0681A]	09.00-	A0072	90 24V		09.00-	S0082	24V
		09.00-	A0074	70 24V				
130-13A..6.1	[BF6L913T]	01.83-02.86	A9149(LE TRIKA)	12V 95A				
13013A..6.1	[F6L913]	01.83-02.86	A9149(LE TRIKA)	12V 95A				
13016A..6.1	[BF6L913]	01.83-10.91	A9149(LE TRIKA)	12V 95A				
13119 2.5 D	[8140.47.2700]	01.90-04.96	A9234	12V 55A				
135 E 18 6.0	[8060.25VTC]	01.93-12.96	A0416	24V 55A		01.93-07.00	S0092	24V
		01.94-07.00	A0023	55 24V		01.97-07.00	S0080	24V
		01.94-07.00	A0025	80 24V				



## IVECO continued

		01.97-	<b>A0416</b>	24V 55A			
135 E 23 6.0	[8060.45STCA]	01.93-12.00	<b>A0025</b>	80 24V	01.93-	<b>S0092</b>	24V
		01.93-12.00	<b>A0023</b>	55 24V	00.00-	<b>S0080</b>	24V
140 E 18	[F4AE3481A..]				01.05-	<b>S0429</b>	24V 4.0kW
140 E 18 5.9	(Tector)[F4AE0681E]	09.00-	<b>A0072</b>	90 24V	09.00-	<b>S0082</b>	24V
		09.00-	<b>A0074</b>	70 24V			
140 E 22	[F4AE3681B..]				01.05-	<b>S0429</b>	24V 4.0kW
140 E 24 5.9	(Tector)[F4AE0681B]	09.00-	<b>A0072</b>	90 24V	09.00-	<b>S0082</b>	24V
		09.00-	<b>A0074</b>	70 24V			
140 E 25	[F4AE3681C..]				01.05-	<b>S0429</b>	24V 4.0kW
140 E 28	[F4AE3681E..]				01.05-	<b>S0429</b>	24V 4.0kW
14824 2.4 D	[8140.61.200]	01.83-06.89	<b>A9234</b>	12V 55A			
14885 2.4 D	[8140.27S]	01.85-12.89	<b>A9234</b>	12V 55A			
150 E 15 6.0	[8060.25.4280LTC]	01.92-12.96	<b>A0023</b>	55 24V	01.92-12.96	<b>S0092</b>	24V
		01.92-12.96	<b>A0416</b>	24V 55A			
		01.92-12.96	<b>A6257(DE NSO)</b>	24V 30A			
150 E 18	[F4AE3481A..]				01.05-	<b>S0429</b>	24V 4.0kW
150 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
150 E 18 6.0	[8060.25V.4000TC]	01.92-	<b>A0416</b>	24V 55A			
		01.92-	<b>A6257(DE NSO)</b>	24V 30A			
	[8060.25V.4000TC] [8060.25V.4080TC]	01.92-07.00	<b>A0023</b>	55 24V	01.92-07.00	<b>S0092</b>	24V
					00.00-07.00	<b>S0080</b>	24V
	[8060.25V.4000]	01.92-	<b>A0416</b>	24V 55A			
		01.92-	<b>A6257(DE NSO)</b>	24V 30A			
	[8060.25V.4080TC]	09.91-	<b>A9216</b>	24V 35A			
		01.92-	<b>A0416</b>	24V 55A			
		01.92-	<b>A6257(DE NSO)</b>	24V 30A			
	[8060.25V.4080]	01.92-	<b>A0416</b>	24V 55A			
		01.92-	<b>A6257(DE NSO)</b>	24V 30A			
150 E 22	[F4AE3681B..]				01.05-	<b>S0429</b>	24V 4.0kW
150 E 23 6.0	[8060.45.6090]	01.92-	<b>A0416</b>	24V 55A			
		01.92-	<b>A6257(DE NSO)</b>	24V 30A			
	[8060.45.6090] [8060.455.6800TCA]	01.92-07.00	<b>A0023</b>	55 24V	01.92-07.00	<b>S0092</b>	24V
					00.00-07.00	<b>S0080</b>	24V
	[8060.455.6800TCA]	01.92-	<b>A6257(DE NSO)</b>	24V 30A			
150 E 24 5.9	(Tector)[F4AE0681B]	09.00-	<b>A0072</b>	90 24V	09.00-	<b>S0082</b>	24V
		09.00-	<b>A0074</b>	70 24V			
150 E 25	[F4AE3681D..]				01.05-	<b>S0429</b>	24V 4.0kW
150 E 27 7.7	[8360.46.417TCA]	09.91-07.00	<b>A0025</b>	80 24V	01.92-07.00	<b>S0249</b>	24V 4.0kW
		09.91-07.00	<b>A0023</b>	55 24V			
		01.92-	<b>A0416</b>	24V 55A			
150 E 28	[F4AE3681E..]				01.05-	<b>S0429</b>	24V 4.0kW
150 E 28 5.9	(Tector)[F4AE0681A]	09.00-	<b>A0072</b>	90 24V	09.00-	<b>S0082</b>	24V
		09.00-	<b>A0074</b>	70 24V			
150 E 30	[F4AE3681A..]				01.05-	<b>S0429</b>	24V 4.0kW
160						<b>S0245</b>	24V 6.5kW
160 E 18	[F4AE3481A..]				01.05-	<b>S0429</b>	24V 4.0kW
160 E 20	[F4BE0641..]				01.11-	<b>S0429</b>	24V 4.0kW
160 E 22	[F4AE3681B..]				01.05-	<b>S0429</b>	24V 4.0kW
160 E 25	[F4AE3681D..]				01.05-	<b>S0429</b>	24V 4.0kW
160 E 28	[F4AE3681E..]				01.05-	<b>S0429</b>	24V 4.0kW
160 E 30	[F4AE3681A..]				01.05-	<b>S0429</b>	24V 4.0kW
16711 2.4 D	[8140.21.200]	01.85-12.89	<b>A9234</b>	12V 55A			
170						<b>S0245</b>	24V 6.5kW
170 E 18 5.8	[8060.25VTC]	01.94-07.00	<b>A0023</b>	55 24V	01.94-07.00	<b>S0092</b>	24V
		01.94-07.00	<b>A0025</b>	80 24V	00.00-07.00	<b>S0080</b>	24V
		01.94-	<b>A0416</b>	24V 55A			
170 E 23 5.8	[8060.45STCA]	01.92-07.00	<b>A0023</b>	55 24V	01.94-	<b>S0092</b>	24V
		01.94-	<b>A0416</b>	24V 55A	00.00-	<b>S0080</b>	24V



## IVECO continued

		01.94-	<b>A6257(DE NSO)</b>	24V 30A			
170 E 27 7.7	[8360.46.417TCA]	01.92-07.00	<b>A0023</b>	55 24V	01.94-07.00	<b>S0249</b>	24V 4.0kW
		01.94-	<b>A0416</b>	24V 55A			
175-17 5.9	[8060.25.60.]	09.86-07.92	<b>A4029</b>	27 24V	09.86-07.92	<b>S0080</b>	24V
180 26 13.8	[8210.02.371]	06.82-10.86	<b>A9157(LE TRIKA)</b>	24V 55A			
	[F8210.02.371]	06.82-10.86	<b>A9216</b>	24V 35A			
180 E 18 5.8	[8060.25VTC]	01.94-	<b>A0416</b>	24V 55A			
		01.94-	<b>A6257(DE NSO)</b>	24V 30A			
180 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
180 E 21 6.0	[8060.45.4100TCA]	01.91-	<b>A0416</b>	24V 55A	04.92-07.00	<b>S0092</b>	24V
		01.91-	<b>A6257(DE NSO)</b>	24V 30A	00.00-07.00	<b>S0080</b>	24V
		04.92-07.00	<b>A0023</b>	55 24V			
		04.92-	<b>A9216</b>	24V 35A			
180 E 23 5.8	[8060.45STCA]	01.94-	<b>A0416</b>	24V 55A			
		01.94-	<b>A6257(DE NSO)</b>	24V 30A			
180 E 24 5.9	(Tector)[F4AE0681B]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
180 E 24 7.7	[8360.46.416TCA]	01.92-12.96	<b>A0416</b>	24V 55A	07.92-12.96	<b>S0249</b>	24V 4.0kW
		07.92-07.00	<b>A0025</b>	80 24V			
		07.92-07.00	<b>A0023</b>	55 24V			
		01.93-12.96	<b>A0416</b>	24V 55A			
180 E 24 7.8	[F2BE0681D]	09.99-11.04	<b>A5041</b>	24V 90A			
		09.99-11.04	<b>A0320</b>	24V 90A			
180 E 25	[F4AE3681D..]				01.05-	<b>S0429</b>	24V 4.0kW
180 E 25 9.5	[8460.41T]	05.99-11.04	<b>A0416</b>	24V 55A	05.99-11.04	<b>S0221</b>	24V 5.4kW
					05.99-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
180 E 27 7.7	[8360.46.417TCA]	01.92-07.00	<b>A0023</b>	55 24V	07.92-07.00	<b>S0249</b>	24V 4.0kW
		01.92-12.96	<b>A0416</b>	24V 55A			
		07.92-07.00	<b>A0023</b>	55 24V			
		07.92-07.00	<b>A0025</b>	80 24V			
		01.94-	<b>A0416</b>	24V 55A			
180 E 28	[F4AE3681E..]				01.05-	<b>S0429</b>	24V 4.0kW
180 E 28 5.9	(Tector)[F4AE0681A]	09.00-	<b>A0072</b>	90 24V	09.00-	<b>S0082</b>	24V
		09.00-	<b>A0074</b>	70 24V			
180 E 30	[F4AE3681A..]				01.05-	<b>S0429</b>	24V 4.0kW
180 E 30 9.5	[8460.41C.320]	01.92-12.96	<b>A0416</b>	24V 55A	01.92-12.96	<b>S0221</b>	24V 5.4kW
		07.92-07.00	<b>A0025</b>	80 24V	01.92-12.96	<b>S0222(BO SCH)R</b>	24V 5.4kW
		07.92-07.00	<b>A0023</b>	55 24V	07.92-12.96	<b>S0221</b>	24 5.4kW
					07.92-12.96	<b>S0222(BO SCH)R</b>	24V 5.4kW
180 E 34 9.5	[8460.41K.406]	01.92-12.93	<b>A0416</b>	24V 55A	01.92-12.93	<b>S0221</b>	24V 5.4kW
		04.92-07.00	<b>A0023</b>	55 24V	01.92-12.93	<b>S0222(BO SCH)R</b>	24V 5.4kW
		04.92-07.00	<b>A0025</b>	80 24V	04.92-07.00	<b>S0221</b>	24 5.4kW
					04.92-07.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
180 E 38 9.5	[8460.41L.5020]	01.92-12.93	<b>A0416</b>	24V 55A	01.92-12.93	<b>S0221</b>	24V 5.4kW
		02.92-12.93	<b>A0023</b>	55 24V	01.92-12.93	<b>S0222(BO SCH)R</b>	24V 5.4kW
					09.92-12.93	<b>S0221</b>	24 5.4kW
					09.92-12.93	<b>S0222(BO SCH)R</b>	24V 5.4kW
180 E 42 14.0	[8210.42L.400]	01.92-12.93	<b>A0416</b>	24V 55A	04.92-12.93	<b>S0012</b>	24V
		04.92-12.93	<b>A0023</b>	55 24V			
180 T 27 7.8	[F2BE0681F]	06.05-	<b>A5041</b>	24V 90A			
		06.05-	<b>A0320</b>	24V 90A			
190						<b>S0245</b>	24V 6.5kW
190 24 9.5	[8460.21.202]	10.88-	<b>A9157(LE TRIKA)</b>	24V 55A			
190 26 9.5	[8460.21.102]	09.86-	<b>A9157(LE TRIKA)</b>	24V 55A			
190 26 N 13.8	[F8210.02.373]	01.83-06.87	<b>A9216</b>	24V 35A			

## VEHICLE



A/V/i



V/i

IVECO continued								
190 30 13.8	[8210.22.175]	07.80-06.87	<b>A9157(LE TRIKA)</b>	24V 55A				
190 30 HT 13.8	[F8210.22.175]	04.87-	<b>A9216</b>	24V 35A				
190 30 N 13.8	[8210.22.175]	07.80-06.87 04.87-	<b>A9216</b> <b>A9157(LE TRIKA)</b>	24V 35A 24V 55A				
190 30 P 13.8	[F8210.22.569]	09.87-09.90	<b>A9216</b>	24V 35A				
190 32 9.5	[8460.41.102]	10.88-	<b>A9157(LE TRIKA)</b>	24V 55A				
190 32 P 13.8	[F8210.22.869]	09.87-01.89	<b>A9216</b>	24V 35A				
190 32GV(CH) 9.5	[8460.41.160]	10.91-	<b>A9157(LE TRIKA)</b>	24V 55A				
190 33 13.8	[8210.22.105]	07.84-05.87	<b>A9157(LE TRIKA)</b>	24V 55A				
190 35 17.2	[F8280.02.109]	01.83-01.84	<b>A9216</b>	24V 35A				
190 36 13.8	[8210.42.101]	07.87-06.90	<b>A9157(LE TRIKA)</b>	24V 55A				
	[8210.42.151]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A				
	[8210.42.152]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A				
190 36 P 13.8	[8210.42.181]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A				
190 38 P 17.2	[F8280.22.007]	07.80-12.87	<b>A9216</b>	24V 35A				
190 38PT 13.8	[8210.42]	07.91-	<b>A9157(LE TRIKA)</b>	24V 55A				
190 42 17.2	[8280.22.201]	07.84-	<b>A9157(LE TRIKA)</b>	24V 55A				
190 48 17.2	[8280.42.001]	03.89-	<b>A9157(LE TRIKA)</b>	24V 55A				
190 E 24 7.7	[8360.46.416TCA]	01.97-08.98 01.97-08.98 01.97-08.98	<b>A0025</b> <b>A0023</b> <b>A0416</b>	80 24V 55 24V 24V 55A	01.97-08.98	<b>S0249</b>	24V 4.0kW	
190 E 24 7.8	(Cursor)[F2BE0681D]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V	
	[F2BE0681D]	09.98- 09.98- 09.98-	<b>A5041</b> <b>A0320</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A				
190 E 27 7.7	[8360.46.417TCA]	07.92-07.00 07.92-07.00 01.97-08.98	<b>A0025</b> <b>A0023</b> <b>A0416</b>	80 24V 55 24V 24V 55A	01.97-08.98	<b>S0249</b>	24V 4.0kW	
190 E 27 7.8	(Cursor)[F2BE0681C] (Cursor)[F2BE0681F]	08.00-08.03	<b>A0136</b>	90 24V	08.00-08.03	<b>S6023</b>	24V	
	[F2BE0681C]	09.98- 09.98- 09.98-	<b>A0320</b> <b>A5041</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A				
	[F2BE0681F]	09.98- 09.98- 09.98-	<b>A5041</b> <b>A0320</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A				
190 E 30 9.5	[8460.41C.320]	07.92-07.00 07.92-07.00 01.97-08.98	<b>A0023</b> <b>A0025</b> <b>A0416</b>	55 24V 80 24V 24V 55A	01.97-07.02 01.97-08.98 01.97-07.02	<b>S0221</b> <b>S0221</b> <b>S0222(BO SCH)R</b> <b>S0222(BO SCH)R</b>	24 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW	
	[8460.41C.]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04 11.99-11.04	<b>S0221</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24V 5.4kW	
	[8460.41C]	01.93-11.04 01.93-11.04 01.93-11.04	<b>A0025</b> <b>A0023</b> <b>A0416</b>	80 24V 55 24V 24V 55A	01.93-11.04 01.93-07.00 01.93-11.04	<b>S0221</b> <b>S0221</b> <b>S0222(BO SCH)R</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24 5.4kW 24V 5.4kW 24V 5.4kW	
190 E 31 7.8	(Cursor)[F2BE0681B]	08.00-08.03	<b>A0136</b>	90 24V	08.00-08.03	<b>S6023</b>	24V	
	[F2BE0681B]	09.98- 09.98- 09.98- 09.99-11.04 09.99-11.04 09.99-11.04	<b>A0320</b> <b>A5041</b> <b>A5343</b> <b>A0320</b> <b>A5041</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A 24V 90A 24V 90A 24V 120A				
190 E 34 9.5	[8460.41K.406]	04.92-07.00 04.92-07.00 01.93-	<b>A0023</b> <b>A0025</b> <b>A0416</b>	55 24V 80 24V 24V 55A	04.92-07.00 04.92-07.00 01.93-	<b>S0221</b> <b>S0222(BO SCH)R</b> <b>S0221</b>	24 5.4kW 24V 5.4kW 24V 5.4kW	





## IVECO continued

					01.93-	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41K.TCA]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04	<b>S0221</b>	24V 5.4kW
					11.99-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41K]	01.93-11.04	<b>A0025</b>	80 24V	01.93-11.04	<b>S0221</b>	24V 5.4kW
		01.93-11.04	<b>A0023</b>	55 24V	01.93-07.00	<b>S0221</b>	24 5.4kW
		01.93-11.04	<b>A0416</b>	24V 55A	01.93-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
					01.93-07.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
190 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681A]	09.98-	<b>A0320</b>	24V 90A			
		09.98-	<b>A5041</b>	24V 90A			
		09.98-	<b>A5343</b>	24V 120A			
		09.99-11.04	<b>A5041</b>	24V 90A			
		09.99-11.04	<b>A0320</b>	24V 90A			
		09.99-11.04	<b>A5343</b>	24V 120A			
190 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A			
		01.00-11.04	<b>A0416</b>	24V 55A			
190 E 37 14.0	[8210.42K]	01.93-11.04	<b>A0416</b>	24V 55A	04.93-11.00	<b>S0012</b>	24V
		04.93-11.00	<b>A0023</b>	55 24V			
190 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6005</b>	24V
	[F3BE0681G]	01.01-11.04	<b>A5288</b>	24V 90A	01.01-11.04	<b>S5175</b>	24V 5.0kW
190 E 38 9.5	[8460.41LTCA]	01.93-07.00	<b>A0023</b>	55 24V	01.93-02.02	<b>S0221</b>	24V 5.4kW
		01.93-02.02	<b>A0416</b>	24V 55A	01.93-07.00	<b>S0221</b>	24 5.4kW
		01.93-	<b>A0416</b>	24V 55A	01.93-02.02	<b>S0222(BO SCH)R</b>	24V 5.4kW
					01.93-07.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
190 E 39 10.3	[F3AE0681E]	11.99-02.02	<b>A5288</b>	24V 90A	11.99-	<b>S6005</b>	24V
		11.99-	<b>A5288</b>	24V 90A	11.99-02.02	<b>S6005</b>	24V
					11.99-	<b>S5175</b>	24V 5.0kW
190 E 40 10.3	[F3AE0681B]	09.00-02.02	<b>A5288</b>	24V 90A			
190 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04	<b>S0360</b>	24V 6.6kW
190 E 42 14.0	[8210.42L.400]	01.93-07.00	<b>A0023</b>	55 24V	01.93-07.00	<b>S0012</b>	24V
		01.93-	<b>A0416</b>	24V 55A	01.95-07.00	<b>S0012</b>	24V
		01.95-07.00	<b>A0023</b>	55 24V			
	[8210.42L]	01.93-11.04	<b>A0416</b>	24V 55A	01.95-07.00	<b>S0012</b>	24V
		01.95-07.00	<b>A0023</b>	55 24V			
190 E 43 10.3	[F3AE0681D]	11.99-02.02	<b>A5288</b>	24V 90A	11.99-02.02	<b>S6005</b>	24V
		08.00-08.03	<b>A0136</b>	90 24V	11.99-02.02	<b>S5175</b>	24V 5.0kW
		01.01-08.03	<b>A0136</b>	90 24V	01.01-	<b>S6005</b>	24V
		01.01-	<b>A5288</b>	24V 90A	01.01-	<b>S5175</b>	24V 5.0kW
190 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6005</b>	24V
	[F3BE0681C]	09.00-11.04	<b>A5288</b>	24V 90A	09.00-11.04	<b>S5175</b>	24V 5.0kW
190 E 47 14.0	[8210.42M.TCA]	01.93-02.02	<b>A0416</b>	24V 55A			
190 E 52 17.2	[8280.42S.TCA]	01.93-02.02	<b>A0416</b>	24V 55A			
	[8280.42STCA]	01.93-11.00	<b>A0023</b>	55 24V	04.92-11.00	<b>S0008</b>	24V
190 S 27 7.8	[F2BE0681C]	05.05-	<b>A5041</b>	24V 90A			
		05.05-	<b>A0320</b>	24V 90A			
		05.05-	<b>A5343</b>	24V 120A			
	[F2BE0681F]	04.04-	<b>A0320</b>	24V 90A			
		04.04-	<b>A5041</b>	24V 90A			
		04.04-	<b>A5343</b>	24V 120A			
		05.05-	<b>A5343</b>	24V 120A			
190 S 30 7.8	[F2BE0681E]	04.04-	<b>A5041</b>	24V 90A			
		04.04-	<b>A0320</b>	24V 90A			
		04.04-	<b>A5343</b>	24V 120A			
190 S 31 7.8	[F2BE0681B]	06.03-	<b>A0136</b>	90 24V	06.03-	<b>S6023</b>	24V
		06.03-	<b>A0320</b>	24V 90A			
		06.03-	<b>A5041</b>	24V 90A			
		06.03-	<b>A5343</b>	24V 120A			
	[F2BE0681C]	06.03-	<b>A0320</b>	24V 90A			
		06.03-	<b>A5041</b>	24V 90A			
		06.03-	<b>A5343</b>	24V 120A			
	[F2BE0681E]	06.03-	<b>A5041</b>	24V 90A			
		06.03-	<b>A0320</b>	24V 90A			
		06.03-	<b>A5343</b>	24V 120A			



## IVECO continued

	[F2BE3681C]	04.04- 04.04- 04.04-	<b>A0320</b> <b>A5041</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A			
190 S 33 7.8	[F2BE3681B]	12.06- 12.06- 12.06- 05.07- 05.07-	<b>A5041</b> <b>A0320</b> <b>A5343</b> <b>A5041</b> <b>A0320</b>	24V 90A 24V 90A 24V 120A 24V 90A 24V 90A			
190 S 35 7.8	[F2BE0681A]	06.03- 06.03- 06.03- 04.04- 04.04- 04.04-	<b>A0320</b> <b>A5041</b> <b>A0136</b> <b>A0320</b> <b>A5041</b> <b>A5343</b>	24V 90A 24V 90A 90 24V 24V 90A 24V 90A 24V 120A	06.03-	<b>S6023</b>	24V
190 S 36 7.8	[F2BE3681A]	05.07- 05.07- 05.07-	<b>A0320</b> <b>A5041</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A			
190 S 40 10.3	[F3AE0681B]	02.02- 02.02- 06.03-	<b>A0136</b> <b>A5288</b> <b>A5288</b>	90 24V 24V 90A 24V 90A	02.02- 02.02- 06.03-	<b>S6005</b> <b>S5175</b> <b>S5175</b>	24V 24V 5.0kW 24V 5.0kW
190 S 42 10.3	[F3AE3681B]				12.06-	<b>S5175</b>	24V 5.0kW
190 S 43 10.3	[F3AE0681D]	02.02- 02.02- 06.03-	<b>A0136</b> <b>A5288</b> <b>A5288</b>	90 24V 24V 90A 24V 90A	02.02- 02.02- 06.03-	<b>S6005</b> <b>S5175</b> <b>S5175</b>	24V 24V 5.0kW 24V 5.0kW
190 S 45 10.3	[F3A3681A]				12.06-	<b>S5175</b>	24V 5.0kW
190 S 48 12.9	[F3BE0681E]	02.02- 02.02-	<b>A0136</b> <b>A5288</b>	90 24V 24V 90A	02.02- 02.02-	<b>S6005</b> <b>S5175</b>	24V 24V 5.0kW
190 S 50 12.9	[F3B3681B]				12.06-	<b>S5175</b>	24V 5.0kW
190 T 27 7.8	[F2BE0681F]	06.05- 06.05-	<b>A5041</b> <b>A0320</b>	24V 90A 24V 90A			
190 T 31 7.8	[F2BE0681B]	10.04- 10.04- 10.04- 10.04- 06.05- 06.05- 06.05-	<b>A5041</b> <b>A0320</b> <b>A0136</b> <b>A5343</b> <b>A5041</b> <b>A0320</b> <b>A5343</b>	24V 90A 24V 90A 90 24V 24V 120A 24V 90A 24V 90A 24V 120A			
190 T 33 7.8	[F2BE3681B]	03.06- 03.06- 03.06-	<b>A0320</b> <b>A5041</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A			
190 T 35 7.8	[F2BE0681A]	10.04- 10.04- 10.04- 10.04- 06.05- 06.05- 06.05-	<b>A0320</b> <b>A5041</b> <b>A0136</b> <b>A5343</b> <b>A5041</b> <b>A0320</b> <b>A5343</b>	24V 90A 24V 90A 90 24V 24V 120A 24V 90A 24V 90A 24V 120A			
	[F2BE3681A]	10.04-	<b>A5343</b>	24V 120A			
190 T 38 12.9	[F3BE0681G]	10.04- 10.04-	<b>A0136</b> <b>A5288</b>	90 24V 24V 90A	10.04-	<b>S5175</b>	24V 5.0kW
190 T 41 12.9	[F3BE3681D]				03.06-	<b>S5175</b>	24V 5.0kW
190 T 44 12.9	[F3B3681G]				06.05-	<b>S5175</b>	24V 5.0kW
	[F3BE0681C]	10.04- 10.04-	<b>A0136</b> <b>A5288</b>	90 24V 24V 90A	10.04-	<b>S5175</b>	24V 5.0kW
190-26 9.5	[8460.21.102]	09.86-09.94	<b>A4029</b>	27 24V	09.86-09.94 09.86-09.94 01.90-12.92 01.90-12.92	<b>S0221</b> <b>S0222(BO SCH)R</b> <b>S0221</b> <b>S0222(BO SCH)R</b>	24 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
190-30 13.8	[8210.22.175]	04.87-12.90 04.87- 01.91-12.93	<b>A0416</b> <b>A9157(LE TRIKA)</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A			
	[8210.22.210]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			



## IVECO continued

	[8210.22.236]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.511]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.521]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.523]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.525]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.535]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.537]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	<b>A0416</b> <b>A0416</b> <b>A0416</b> <b>A0416</b>	24V 55A 24V 55A 24V 55A 24V 55A			
190-30 AHW 12.8		09.87-01.97	<b>A0184</b>	27 24V			
190-30 H 13.8	[8210..]	09.87-09.99	<b>A6257(DE NSO)</b>	24V 30A			
190-30 N 13.8	[8210..]	09.87-09.99	<b>A6257(DE NSO)</b>	24V 30A			
190-32 9.5	[8460.41.102]	10.88-01.98	<b>A4029</b>	27 24V	10.88-01.98 10.88-01.98 01.90-12.92 01.90-12.92	<b>S0221</b> <b>S0222(BO SCH)R</b> <b>S0221</b> <b>S0222(BO SCH)R</b>	24 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
190-33 13.8	[8210.22.105]				07.84-09.86 01.86-12.87 10.86-05.87	<b>S0360</b> <b>S0360</b> <b>S0360</b>	24V 6.6kW 24V 6.6kW 24V 6.6kW
	[8210.42.101]	07.87-06.90	<b>A0416</b>	24V 55A	07.87-06.90	<b>S0360</b>	24V 6.6kW
190-36 13.8	[8210.42.101]				07.87-06.90	<b>S0360</b>	24V 6.6kW
	[8210.42.151]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.152]	07.90-12.93	<b>A0416</b>	24V 55A	07.90-12.93	<b>S0360</b>	24V 6.6kW
	[8210.42.154]	07.90-12.93	<b>A0025</b>	80 24V	07.90-12.93	<b>S0360</b>	24V 6.6kW
	[8210.42.161]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.162]	07.90-12.93	<b>A0416</b>	24V 55A	07.90-12.93	<b>S0360</b>	24V 6.6kW
	[8210.42.171]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.181]				07.90-12.93	<b>S0360</b>	24V 6.6kW
	[8210.42.181] [8210.42.182] [8210.42.191]	07.90-11.98	<b>A0025</b>	80 24V			
	[8210.42.182]				07.90-12.93	<b>S0360</b>	24V 6.6kW
	[8210.42.191]				07.90-12.93	<b>S0360</b>	24V 6.6kW
190-42 17.2	[8280.22.201] [8280.22.205]				07.84-09.86	<b>S0008</b>	24V
190-48 17.2	[8280.42.001]				03.89-12.93	<b>S0008</b>	24V
	[8280.42.050]	11.91-11.00	<b>A0025</b>	80 24V	11.91-11.00	<b>S0008</b>	24V
220 30 P 13.8	[F8210.22.269]	07.80-04.89	<b>A9216</b>	24V 35A			
220 32 P 9.5	[8460.41.102]	03.89-	<b>A9157(LE TRIKA)</b>	24V 55A			
220 36 13.8	[8210.42.152]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
220 36PT 13.8	[8210.42.115]	07.87-06.90	<b>A9157(LE TRIKA)</b>	24V 55A			
220 38 P 17.2	[F8280.22.033]	07.80-07.86	<b>A9216</b>	24V 35A			
220-36 13.8	[8210.42.152]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.155]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW

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A/V/i



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## IVECO continued

	[8210.42.172]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
240 26 9.5	[8460.21-102]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
240 32 GPV 9.5	[8460.41.102]	03.89-	<b>A9157(LE TRIKA)</b>	24V 55A			
240 36 13.8	[8210.42.152]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
240 36 P 13.8	[8210.42.115]	07.87-06.90	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8210.42.155]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8210.42.185]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
240 48 17.2	[8280.42.001]	03.89-	<b>A9157(LE TRIKA)</b>				
240 E 30 9.5	[8460.41C.TCA]	01.97-	<b>A0416</b>	24V 55A	01.97- 01.97-	<b>S0221</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24V 5.4kW
		09.95-12.96	<b>A0416</b>	24V 55A	09.95-12.96 09.95-12.96	<b>S0221</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24V 5.4kW
240 E 34 9.5	[8460.41K.TCA]	09.95-12.96	<b>A0416</b>	24V 55A	09.95-12.96 09.95-12.96	<b>S0221</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24V 5.4kW
240 E 38 9.5	[8460.41L.5020]	01.92-	<b>A0416</b>	24V 55A	01.92-	<b>S0221</b>	24V 5.4kW
		09.92-11.00	<b>A0023</b>	55 24V	01.92-	<b>S0222(BO SCH)R</b>	24V 5.4kW
		01.93-02.02	<b>A0023</b>	55 24V	09.92-02.02	<b>S0221</b>	24 5.4kW
		01.93-02.02	<b>A0416</b>	24V 55A	09.92-02.02	<b>S0222(BO SCH)R</b>	24V 5.4kW
					01.93-02.02 01.93-02.02	<b>S0221</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24V 5.4kW
240 E 42 14.0	[8210.42L.400]	01.92-	<b>A0416</b>	24V 55A	04.92-12.00	<b>S0008</b>	24V
		04.92-12.00	<b>A0023</b>	55 24V	04.92-12.00	<b>S0012</b>	24V
		01.93-02.02	<b>A0023</b>	55 24V	01.93-02.02	<b>S0012</b>	24V
		01.93-02.02	<b>A0416</b>	24V 55A			
240 E 47 14.0	[8210.42M.TCA]	01.93-02.02	<b>A0025</b>	80 24V	11.95-12.02	<b>S0008</b>	24V
		01.93-02.02	<b>A0023</b>	55 24V			
		01.93-02.02	<b>A0416</b>	24V 55A			
240 E 52 17.2	[8280.42S.TCA]	01.93-02.02	<b>A0416</b>	24V 55A			
240-26 9.5	[8460.21.102]	07.90-11.00	<b>A6257(DE NSO)</b>	24V 30A			
240-36 13.8	[8210.42.155]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.165]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.175]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.185]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.186]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.195]	01.90-12.92	<b>A0416</b>	24V 55A	01.90-12.92	<b>S0360</b>	24V 6.6kW
260						<b>S0245</b>	24V 6.5kW
260 26 H 13.8	[F8210.02]	01.83-02.86	<b>A9216</b>	24V 35A			
260 26 NW 13.8	[F8210.02.067]	01.77-01.86	<b>A9216</b>	24V 35A			
260 30 H 13.8	[F8210.22.269]	06.84-10.91	<b>A9216</b>	24V 35A			
260 32 9.5	[8460.41.124]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
260 35 H 17.2	[F8280.02.269]	01.83-12.83	<b>A9216</b>	24V 35A			
260 36 13.8	[8210.42.115]	07.88-06.90	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8210.42.152]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8210.42.155]	07.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
260 48 17.2	[8210.42.001]	06.89-	<b>A9157(LE TRIKA)</b>	24V 55A			
260 E 23 6.0	[8060.45S.6000TCA]	01.92-07.00	<b>A0023</b>	55 24V	01.92-07.00 00.00-07.00	<b>S0092</b> <b>S0080</b>	24V 24V
	[8060.45S.6000]	01.92- 01.92-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
260 E 23 KE 5.9	[8060.45STCA]	01.92-	<b>A6257(DE NSO)</b>	24V 30A			
260 E 24 7.8	(Cursor)[F2BE0681D]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681D]	11.99-	<b>A0320</b>	24V 90A			
		11.99-	<b>A5041</b>	24V 90A			
		11.99-	<b>A5343</b>	24V 120A			



## VEHICLE



A/V/i



V/i

## IVECO continued

260 E 27 7.8	(Cursor)[F2BE0681C] (Cursor)[F2BE0681F]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681B]	11.99-11.04	<b>A5041</b>	24V 90A			
		11.99-11.04	<b>A0320</b>	24V 90A			
	[F2BE0681C]	11.99-	<b>A0320</b>	24V 90A			
		11.99-	<b>A5041</b>	24V 90A			
		11.99-	<b>A5343</b>	24V 120A			
	[F2BE0681F]	11.99-	<b>A5041</b>	24V 90A			
		11.99-	<b>A0320</b>	24V 90A			
			11.99-	<b>A5343</b>	24V 120A		
260 E 30 9.5	[8460.41C.TCA]				11.99-11.04	<b>S0221</b>	24V 5.4kW
					11.99-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41C.TCA]	11.99-11.04	<b>A0416</b>	24V 55A			
	[8460.41C]	07.92-07.00	<b>A0025</b>	80 24V	01.93-11.04	<b>S0221</b>	24V 5.4kW
		07.92-07.00	<b>A0023</b>	55 24V	01.93-07.00	<b>S0221</b>	24 5.4kW
		01.93-11.04	<b>A0416</b>	24V 55A	01.93-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
					01.93-07.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
260 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681B]	09.99-11.04	<b>A0320</b>	24V 90A			
		09.99-11.04	<b>A5343</b>	24V 120A			
		11.99-	<b>A0320</b>	24V 90A			
		11.99-	<b>A5041</b>	24V 90A			
		11.99-11.04	<b>A5041</b>	24V 90A			
		11.99-	<b>A5343</b>	24V 120A			
		01.01-11.04	<b>A5041</b>	24V 90A			
		01.01-11.04	<b>A0320</b>	24V 90A			
	01.01-11.04	<b>A5343</b>	24V 120A				
260 E 34 9.5	[8460.41C.TCA]				11.99-11.04	<b>S0221</b>	24V 5.4kW
					11.99-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41K.TCA]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04	<b>S0221</b>	24V 5.4kW
	[8460.41K]	04.92-07.00	<b>A0025</b>	80 24V	01.93-11.04	<b>S0221</b>	24V 5.4kW
		04.92-07.00	<b>A0023</b>	55 24V	01.93-07.00	<b>S0221</b>	24 5.4kW
		01.93-11.04	<b>A0416</b>	24V 55A	01.93-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
				01.93-07.00	<b>S0222(BO SCH)R</b>	24V 5.4kW	
260 E 35 7.8	(Cursor)[F2BE0681A]	08.00-08.04	<b>A0136</b>	90 24V	08.00-08.04	<b>S6023</b>	24V
	[F2BE0681A]	09.99-11.04	<b>A5041</b>	24V 90A			
		09.99-11.04	<b>A0320</b>	24V 90A			
		09.99-11.04	<b>A5343</b>	24V 120A			
		11.99-	<b>A0320</b>	24V 90A			
		11.99-	<b>A5041</b>	24V 90A			
		11.99-	<b>A5343</b>	24V 120A			
		01.00-11.04	<b>A5041</b>	24V 90A			
		01.00-11.04	<b>A0320</b>	24V 90A			
	01.00-11.04	<b>A5343</b>	24V 120A				
260 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A			
260 E 37 14.0	[8210.42K]	01.93-11.04	<b>A0416</b>	24V 55A	01.93-12.01	<b>S0008</b>	24V
		12.94-12.01	<b>A0023</b>	55 24V	01.93-12.01	<b>S0012</b>	24V
		12.94-12.01	<b>A0025</b>	80 24V			
260 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6005</b>	24V
	[F3BE0681G]	01.01-11.04	<b>A5288</b>	24V 90A	01.01-11.04	<b>S5175</b>	24V 5.0kW
260 E 38 9.5	[8460.41LTCA]	01.93-02.02	<b>A0416</b>	24V 55A	01.93-02.02	<b>S0221</b>	24V 5.4kW
					01.93-02.02	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41N]	01.94-	<b>A0416</b>	24V 55A	01.94-	<b>S0221</b>	24V 5.4kW
				01.94-	<b>S0222(BO SCH)R</b>	24V 5.4kW	
260 E 39 10.3	[F3AE0681E]	11.99-	<b>A0136</b>	90 24V	11.99-02.02	<b>S6005</b>	24V
		11.99-02.02	<b>A5288</b>	24V 90A	11.99-	<b>S6005</b>	24V
		11.99-	<b>A5288</b>	24V 90A	11.99-02.02	<b>S5175</b>	24V 5.0kW
					11.99-	<b>S5175</b>	24V 5.0kW
260 E 40 10.3	[F3AE0681B]	09.00-02.02	<b>A5288</b>	24V 90A	08.01-09.04	<b>S6005</b>	24V
		01.01-	<b>A5288</b>	24V 90A			

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IVECO continued								
260 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A		11.99-11.04	<b>S0360</b>	24V 6.6kW
260 E 42 14.0	[8210.42L.400]	01.94-12.00	<b>A0023</b>	55 24V		01.94-12.00	<b>S0012</b>	24V
		01.94-	<b>A0416</b>	24V 55A				
	[8210.42L]	01.93-12.00	<b>A0023</b>	55 24V		01.93-12.00	<b>S0012</b>	24V
		01.93-02.02	<b>A0416</b>	24V 55A		01.94-12.00	<b>S0012</b>	24V
		01.93-11.04	<b>A0416</b>	24V 55A				
		01.94-12.00	<b>A0023</b>	55 24V				
260 E 43 10.3	[F3AE0681D]	01.93-02.02	<b>A5288</b>	24V 90A		01.93-02.02	<b>S5175</b>	24V 5.0kW
		11.99-	<b>A5288</b>	24V 90A		11.99-02.02	<b>S6005</b>	24V
		08.00-02.02	<b>A0136</b>	90 24V		11.99-	<b>S6005</b>	24V
		08.00-08.03	<b>A0136</b>	90 24V		11.99-	<b>S5175</b>	24V 5.0kW
260 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	<b>A0136</b>	90 24V		08.00-	<b>S6005</b>	24V
	[F3BE0681C]	01.00-11.04	<b>A5288</b>	24V 90A		01.00-11.04	<b>S5175</b>	24V 5.0kW
		01.01-11.04	<b>A5288</b>	24V 90A		01.01-11.04	<b>S5175</b>	24V 5.0kW
260 E 47 13.8	[8210.42M.TCA]	11.99-11.04	<b>A0416</b>	24V 55A				
260 E 47 14.0	[8210.42M.TCA]	01.93-02.02	<b>A0416</b>	24V 55A				
260 E 48 12.9	[F3BE0681E]	01.93-02.02	<b>A5288</b>	24V 90A		01.93-02.02	<b>S5175</b>	24V 5.0kW
260 E 52 17.2	[8280.3..]	04.92-07.00	<b>A0416</b>	24V 55A				
	[8280.42S.TCA]	01.93-02.02	<b>A0416</b>	24V 55A		01.93-02.02	<b>S0371</b>	24V 6.6kW
		01.95-07.00	<b>A0023</b>	55 24V		01.95-07.00	<b>S0008</b>	24V
260 E 52 FP 17.2	[8280.42S.TCA]					01.93-02.02	<b>S0371</b>	24V 6.6kW
260 E 52 P 17.2	[8280.42S.TCA]					01.93-02.02	<b>S0371</b>	24V 6.6kW
260 E23 T 6.0	[8060.45S.6700TCA]	12.91-	<b>A9216</b>	24V 35A				
260 S 27 7.8	[F2BE0681F]	04.04-	<b>A5041</b>	24V 90A				
		04.04-	<b>A0320</b>	24V 90A				
		04.04-	<b>A5343</b>	24V 120A				
260 S 30 7.8	[F2BE0681E]	04.04-	<b>A0320</b>	24V 90A				
		04.04-	<b>A5041</b>	24V 90A				
		10.05-	<b>A5041</b>	24V 90A				
		10.05-	<b>A0320</b>	24V 90A				
260 S 31 7.8	[F2BE0681B]	06.03-	<b>A5041</b>	24V 90A		06.03-	<b>S6023</b>	24V
		06.03-	<b>A0136</b>	90 24V				
		06.03-	<b>A0320</b>	24V 90A				
		06.03-	<b>A5343</b>	24V 120A				
	[F2BE3681C]	06.03-	<b>A5343</b>	24V 120A				
		04.04-	<b>A0320</b>	24V 90A				
		04.04-	<b>A5041</b>	24V 90A				
	04.04-	<b>A5343</b>	24V 120A					
260 S 33 7.8	[F2BE3681B]	12.06-	<b>A5041</b>	24V 90A				
		12.06-	<b>A0320</b>	24V 90A				
		12.06-	<b>A5343</b>	24V 120A				
		06.07-	<b>A0320</b>	24V 90A				
		06.07-	<b>A5041</b>	24V 90A				
		06.07-	<b>A5343</b>	24V 120A				
260 S 35 7.8	[F2BE0681A]	06.03-	<b>A5041</b>	24V 90A		06.03-	<b>S6023</b>	24V
		06.03-	<b>A0320</b>	24V 90A				
		06.03-	<b>A0136</b>	90 24V				
		06.03-	<b>A5343</b>	24V 120A				
		04.04-	<b>A0320</b>	24V 90A				
		04.04-	<b>A5041</b>	24V 90A				
		04.04-	<b>A5343</b>	24V 120A				
	[F2BE3681A]	06.03-	<b>A5343</b>	24V 120A				
260 S 36 7.8	[F2BE3681A]	07.07-	<b>A5041</b>	24V 90A				
		07.07-	<b>A0320</b>	24V 90A				
		07.07-	<b>A5343</b>	24V 120A				
260 S 40 10.3	(Cursor)[F3AE0681B]	02.02-	<b>A0136</b>	90 24V		02.02-	<b>S6005</b>	24V
	[F3AE0681B]	02.02-	<b>A5288</b>	24V 90A		02.02-	<b>S5175</b>	24V 5.0kW
		06.03-	<b>A5288</b>	24V 90A		06.03-	<b>S5175</b>	24V 5.0kW
	[F3AE0681H]	02.02-	<b>A5288</b>	24V 90A		02.02-	<b>S5175</b>	24V 5.0kW
260 S 42 10.3	[F3A3681B]					12.06-	<b>S5175</b>	24V 5.0kW
						05.07-	<b>S5175</b>	24V 5.0kW
260 S 43 10.3	(Cursor)[F3AE0681D]	02.02-	<b>A0136</b>	90 24V		02.02-	<b>S6005</b>	24V
	[F3AE0681D]	02.02-	<b>A5288</b>	24V 90A		02.02-	<b>S5175</b>	24V 5.0kW
		06.03-	<b>A5288</b>	24V 90A		06.03-	<b>S5175</b>	24V 5.0kW
260 S 45 10.3	[F3A3681A]					05.07-	<b>S5175</b>	24V 5.0kW

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## IVECO continued

260 S 48 12.9	(Cursor)[F3BE0681E] [F3BE0681E]	02.02-	<b>A0136</b>	90 24V	02.02-	<b>S6005</b>	24V
	[F3BE0681E]	02.02-	<b>A5288</b>	24V 90A	02.02-	<b>S5175</b>	24V 5.0kW
260 S 50 12.9	[F3B3681B]				07.06-	<b>S5175</b>	24V 5.0kW
260 S 54 12.9	(Cursor)[F3BE0681A] [F3BE0681A]	02.02-	<b>A0136</b>	90 24V	02.02-	<b>S6005</b>	24V
	[F3BE0681A]	02.02-	<b>A5288</b>	24V 90A	02.02-	<b>S5175</b>	24V 5.0kW
260 S 56 12.9	[F3B3681A]				07.06-	<b>S5175</b>	24V 5.0kW
260 T 31 7.8	[F2BE0681B]	10.04-	<b>A0320</b>	24V 90A			
		10.04-	<b>A0136</b>	90 24V			
		10.04-	<b>A5041</b>	24V 90A			
		10.04-	<b>A5343</b>	24V 120A			
		06.05-	<b>A5041</b>	24V 90A			
		06.05-	<b>A0320</b>	24V 90A			
		06.05-	<b>A5343</b>	24V 120A			
260 T 33 7.8	[F2BE3681B]	03.06-	<b>A0320</b>	24V 90A			
		03.06-	<b>A5041</b>	24V 90A			
		03.06-	<b>A5343</b>	24V 120A			
		07.07-	<b>A5041</b>	24V 90A			
		07.07-	<b>A0320</b>	24V 90A			
		07.07-	<b>A5343</b>	24V 120A			
260 T 35 7.8	[F2BE0681A]	10.04-	<b>A0320</b>	24V 90A			
		10.04-	<b>A5041</b>	24V 90A			
		10.04-	<b>A0136</b>	90 24V			
		10.04-	<b>A5343</b>	24V 120A			
		06.05-	<b>A0320</b>	24V 90A			
		06.05-	<b>A5041</b>	24V 90A			
		06.05-	<b>A5343</b>	24V 120A			
	[F2BE3681A]	10.04-	<b>A5343</b>	24V 120A			
260 T 36 7.8	[F2BE3681A]	10.04-	<b>A0320</b>	24V 90A			
		10.04-	<b>A5041</b>	24V 90A			
		10.04-	<b>A5343</b>	24V 120A			
		07.07-	<b>A0320</b>	24V 90A			
		07.07-	<b>A5041</b>	24V 90A			
		07.07-	<b>A5343</b>	24V 120A			
260 T 38 12.9	[F3BE0681G]	10.04-	<b>A0136</b>	90 24V	10.04-	<b>S5175</b>	24V 5.0kW
		10.04-	<b>A5288</b>	24V 90A			
260 T 41 12.9	[F3BE3681D]				03.06-	<b>S5175</b>	24V 5.0kW
260 T 45 12.9	[F3BE3681C]				03.06-	<b>S5175</b>	24V 5.0kW
260 T 50 12.9	[F3BE3681B]				03.06-	<b>S5175</b>	24V 5.0kW
260-30 H 13.8	[8210..]	06.84-10.91	<b>A6257(DE NSO)</b>	24V 30A			
280 E 23 6.0	[8060.45S.6000TCA]	01.92-11.00	<b>A0023</b>	55 24V	01.92-11.00	<b>S0092</b>	24V
		01.92-	<b>A6257(DE NSO)</b>	24V 30A	00.00-11.00	<b>S0080</b>	24V
280 E23 T 6.0	[8060.45S.6700TCA]	12.91-	<b>A9216</b>	24V 35A			
29 L 10 2.3 D	[F1AE0481A]	09.02-	<b>A0411PR</b>	12V 110A			
	[F1AE0481FA]	05.06-06.06	<b>A0411PR</b>	12V 110A			
		05.06-	<b>A0411PR</b>	12V 110A			
29 L 10 2.3 Diesel	[F1AE0481A]	09.02-	<b>A0147</b>	140	09.02-	<b>S0099</b>	
		09.02-	<b>A0411</b>	12V 110A			
	[F1AE0481FA]	05.06-	<b>A0147</b>	140	05.06-	<b>S0099</b>	
29 L 10 2.3 TD	[F1AE0481F..]	01.06-12.11	<b>A0516PR</b>	12V 150A			
29 L 11 2.3 JTD	[F1AE3481A..]	01.11-	<b>A0516PR</b>	12V 150A			
29 L 11 2.8 Diesel	[8140.43C]	05.99-09.02	<b>A0149</b>	90	05.99-	<b>S0099</b>	
		05.99-09.02	<b>A0075</b>	120			
29 L 12 2.3 D	[F1AE0481B]	09.02-	<b>A0411PR</b>	12V 110A			
	[F1AE0481GA]	05.06-	<b>A0411PR</b>	12V 110A			
29 L 12 2.3 Diesel	[F1AE0481B]	09.02-	<b>A0147</b>	140	09.02-	<b>S0099</b>	
		09.02-	<b>A0411</b>	12V 110A			
	[F1AE0481GA]	05.06-	<b>A0147</b>	140	05.06-	<b>S0099</b>	
29 L 12 2.3 TD	[F1AE0481G..]	01.06-12.11	<b>A0516PR</b>	12V 150A			
29 L 13 2.3 JTD	[F1AE3481B..]	01.11-	<b>A0516PR</b>	12V 150A			
29 L 13 2.8 Diesel	[8140.43S]	05.01-09.04	<b>A0149</b>	90	05.01-09.04	<b>S0099</b>	
		05.01-09.04	<b>A0075</b>	120			
			<b>A0411PR</b>	12V 110A			
		11.05-	<b>A0411PR</b>	12V 110A			

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IVECO continued													
29 L 14 2.3 Diesel	[F1AE0481HA]	05.06-	<b>A0147</b>	140		05.06-	<b>S0099</b>						
	[F1AE0481M]	09.04-	<b>A0147</b>	140		09.04-	<b>S0099</b>						
29 L 14 2.3 TD	[F1AE0481H..]	01.06-12.11	<b>A0516PR</b>	12V 150A									
29 L 9 2.8 Diesel	[8140.63]	05.99-	<b>A0149</b>	90		05.99-	<b>S0099</b>						
		05.99-	<b>A0075</b>	120									
30-10 2.8 Diesel	[8140.23.]	01.97-05.99	<b>A0033</b>	90		05.96-05.99	<b>S0018</b>	12V 2.2kW					
						01.97-05.99	<b>S0482</b>						
						01.98-	<b>S0482</b>						
						01.98-05.99	<b>S0482</b>						
30-8	[8140.61.200]	01.78-12.89	<b>A9234</b>	12V 55A									
30-8 2.4	[8140.61.200]					01.78-12.89	<b>S4037</b>	12V 2.7kW					
30-8 2.4 Diesel	[8140.61.200]	01.78-06.89	<b>A4039</b>	12V 55A		01.78-12.89	<b>S0482</b>	12V 2.2kW					
						04.78-06.89	<b>S0018</b>						
30-8 2.5 Diesel	[8140.07.2700]	02.91-08.98	<b>A4030</b>	12V 55A		01.89-08.98	<b>S0482</b>	12V 2.2kW					
						02.91-04.96	<b>S0111</b>						
						01.92-08.98	<b>S0018</b>						
						01.92-08.98	<b>S0482</b>						
						[8140.07.2712]	01.89-08.98		<b>A4030</b>	12V 55A	01.89-08.98	<b>S0482</b>	12V 2.2kW
											02.89-04.96	<b>S0111</b>	
						[8140.67F.3710]					01.89-08.98	<b>S0482</b>	12V 2.2kW
											01.96-08.98	<b>S0482</b>	12V 2.2kW
						[8140.67F.3711]					01.89-08.98	<b>S0482</b>	12V 2.2kW
											01.96-08.98	<b>S0482</b>	12V 2.2kW
	[8140.67F.3713]				01.89-08.98	<b>S0482</b>	12V 2.2kW						
					01.96-08.98	<b>S0482</b>	12V 2.2kW						
	[8140.67F.3721]				01.89-08.98	<b>S0482</b>	12V 2.2kW						
					01.96-08.98	<b>S0482</b>	12V 2.2kW						
	[8140.67F]	01.96-08.98	<b>A4030</b>	12V 55A		01.89-08.98	<b>S0482</b>	12V 2.2kW					
						01.92-08.98	<b>S0018</b>	12V 2.2kW					
						01.92-08.98	<b>S0482</b>						
						01.96-08.98	<b>S0482</b>						
30-8 2.8 Diesel	[8140.63.]	09.98-05.99	<b>A0033</b>	90		09.98-05.99	<b>S0018</b>	12V 2.2kW					
						09.98-	<b>S0482</b>						
						09.98-05.99	<b>S0482</b>						
30.8 2.4	[8140.61.200]	04.78-06.89	<b>A9225</b>	12V 55A									
300 PC 13.8	[F8210.02.032]	01.77-07.88	<b>A9216</b>	24V 35A									
	[F8210.02.053]	01.77-07.88	<b>A9216</b>	24V 35A									
320 26 P 13.8	[F8210.02.266]	01.83-01.84	<b>A9216</b>	24V 35A									
	[F8210.02.267]	01.83-01.84	<b>A9216</b>	24V 35A									
320 30 H 13.8	[F8210.22.235]	01.84-	<b>A9216</b>	24V 35A									
		06.84-	<b>A9216</b>	24V 35A									
	[F8210.22.523]	06.84-	<b>A9216</b>	24V 35A									
320 30 N 13.8	[F8210.22.069]	10.87-	<b>A9216</b>	24V 35A									
	[F8210.22.575]	10.87-	<b>A9216</b>	24V 35A									
320 35 17.2	[F8280.02.125]	07.80-01.92	<b>A9216</b>	24V 35A									
	[F8280.02.274]	06.83-01.92	<b>A9216</b>	24V 35A									
320 35 P 17.2	[F8280.02.289]	01.83-01.84	<b>A9216</b>	24V 35A									
320 36 H 13.8	[F8210.42R.269]	01.89-	<b>A9216</b>	24V 35A									
320 36 HW 13.8	[F8210.42R.269]	02.89-	<b>A9216</b>	24V 35A									
320 E 27 7.7	[8360.46.417]	01.92-08.00	<b>A0025</b>	80 24V		01.92-08.00	<b>S0249</b>	24V 4.0kW					
		01.92-08.00	<b>A0023</b>	55 24V									
320 E 28 5.9	(Tector)[F4AE0681A]	09.00-	<b>A0072</b>	90 24V		09.00-	<b>S0082</b>	24V					
		09.00-	<b>A0074</b>	70 24V									
320 E28 5.8	[F4AE0681A]					09.00-	<b>S5174</b>	24V 7.0kW					
320-30 H 13.8	[8210..]	01.84-07.96	<b>A6257(DE NSO)</b>	24V 30A									
330 30H 13.8	[8210.22.235]	06.84-	<b>A9157(LE TRIKA)</b>	24V 55A									
330 30N 13.8	[8210.22.069]	10.87-	<b>A9157(LE TRIKA)</b>	24V 55A									
330 36 H 13.8	[8210.42.009]	10.91-	<b>A9157(LE TRIKA)</b>	24V 55A									
	[8210.42.R.269]	01.89-	<b>A9157(LE TRIKA)</b>	24V 55A									
330 36 HW 13.8	[8210.42.R.269]	02.89-	<b>A9157(LE TRIKA)</b>	24V 55A									
330-30 13.8	[8210.22X.235]	01.91-12.92	<b>A0416</b>	24V 55A									



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IVECO continued							
330-30 H 13.8	[8210..]	06.84-12.92	<b>A6257(DE NSO)</b>	24V 30A			
330-30 N 13.8	[8210..]	10.89-12.92	<b>A6257(DE NSO)</b>	24V 30A			
330-36 13.8	[8210.42.210]	01.89-10.90	<b>A0416</b>	24V 55A			
	[8210.42.235]	01.89-10.90	<b>A0416</b>	24V 55A			
	[8210.42.237]	01.89-10.90	<b>A0416</b>	24V 55A			
	[8210.42.269]	01.89-10.90	<b>A0416</b>	24V 55A			
	[8210.42.270]	01.89-10.90	<b>A0416</b>	24V 55A			
330-36 H 13.8	[8210..]	01.89-12.99	<b>A6257(DE NSO)</b>	24V 30A			
330-36 HW 13.8	[8210..]	02.89-12.98	<b>A6257(DE NSO)</b>	24V 30A			
340 E 34 9.5	[8460.41K.]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04	<b>S0221</b>	24V 5.4kW
					11.99-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41K]	04.92-07.00	<b>A0025</b>	80 24V	04.92-07.00	<b>S0221</b>	24 5.4kW
		04.92-07.00	<b>A0023</b>	55 24V	04.92-07.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
340 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681A]	09.99-11.04	<b>A0320</b>	24V 90A			
		09.99-11.04	<b>A5041</b>	24V 90A			
		09.99-11.04	<b>A5343</b>	24V 120A			
340 E 37 13.8	[8210.42K.]	11.99-11.04	<b>A0416</b>	24V 55A			
		01.01-11.04	<b>A0320</b>	24V 90A			
		01.01-11.04	<b>A5041</b>	24V 90A			
		01.01-11.04	<b>A5343</b>	24V 120A			
340 E 37 14.0	[8210.42K]	01.93-11.04	<b>A0416</b>	24V 55A	03.95-12.02	<b>S0012</b>	24V
340 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6005</b>	24V
	[F3BE0681G]	01.01-11.04	<b>A5288</b>	24V 90A	01.01-11.04	<b>S5175</b>	24V 5.0kW
340 E 42 13.8	[8210.42L.]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04	<b>S0360</b>	24V 6.6kW
340 E 42 14.0	[8210.42L]	06.92-12.00	<b>A0023</b>	55 24V	01.93-11.04	<b>S0360</b>	24V 6.6kW
		06.92-12.00	<b>A0025</b>	80 24V	01.95-12.00	<b>S0008</b>	24V
		01.93-11.04	<b>A0416</b>	24V 55A			
340 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6005</b>	24V
	[F3BE0681C]	01.01-11.04	<b>A5288</b>	24V 90A	01.01-11.04	<b>S5175</b>	24V 5.0kW
340 T 35 7.8	[F2BE0681A]	06.05-	<b>A0320</b>	24V 90A			
		06.05-	<b>A5041</b>	24V 90A			
340 T 36 7.8	[F2BE3681A]	03.06-	<b>A5041</b>	24V 90A			
		03.06-	<b>A0320</b>	24V 90A			
		03.06-	<b>A5343</b>	24V 120A			
		06.06-	<b>A5041</b>	24V 90A			
		06.06-	<b>A0320</b>	24V 90A			
		06.06-	<b>A5343</b>	24V 120A			
		07.07-	<b>A5041</b>	24V 90A			
340 T 38 12.8	[F3BE0681G]	09.05-	<b>A5288</b>	24V 90A			
340 T 38 12.9	[F3BE0681G]	06.05-	<b>A5288</b>	24V 90A			
340 T 41 12.9	[F3B3681D]				06.06-	<b>S5175</b>	24V 5.0kW
	[F3BE3681D]				03.06-	<b>S5175</b>	24V 5.0kW
340 T 44 12.8	[F3BE0681C]	06.05-	<b>A5288</b>	24V 90A			
340 T 45 12.9	[F3B3681C]				06.06-	<b>S5175</b>	24V 5.0kW
	[F3BE3681C]				03.06-	<b>S5175</b>	24V 5.0kW
					06.06-	<b>S5175</b>	24V 5.0kW
340 T 50 12.9	[F3BE3681B]				03.06-	<b>S5175</b>	24V 5.0kW
35 C 10 2.3 D	[F1AE0481A]	09.02-	<b>A0411PR</b>	12V 110A			
	[F1AE0481FA]	05.06-	<b>A0411PR</b>	12V 110A			
35 C 10 2.3 Diesel	[F1AE0481A]	09.02-	<b>A0147</b>	140	09.02-	<b>S0099</b>	
		09.02-	<b>A0411</b>	12V 110A			
	[F1AE0481FA]	05.06-	<b>A0147</b>	140	05.06-	<b>S0099</b>	

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IVECO continued							
35 C 10 2.3 TD	[F1AE0481F..]	01.06-12.11	<b>A0516PR</b>	12V 150A			
35 C 11 2.3	[F1AE0481FA]	07.09-	<b>A0411</b>	12V 110A			
		07.09-	<b>A0411PR</b>	12V 110A			
35 C 11 2.3 JTD	[F1AE3481A..]	01.11-	<b>A0516PR</b>	12V 150A			
35 C 11 2.3 TD	[F1AE0481U..]	01.09-12.11	<b>A0516PR</b>	12V 150A			
35 C 11 2.8 Diesel	[8140.43C]	05.99-03.06	<b>A0075</b>	120	05.99-03.06	<b>S0099</b>	
		05.99-03.06	<b>A0149</b>	90			
35 C 12 2.3 D	[F1AE0481B]	09.02-	<b>A0411PR</b>	12V 110A			
	[F1AE0481GA]	05.06-	<b>A0411PR</b>	12V 110A			
35 C 12 2.3 Diesel	[F1AE0481B]	09.02-	<b>A0147</b>	140	09.02-	<b>S0099</b>	
		09.02-	<b>A0411</b>	12V 110A			
		[F1AE0481GA]	05.06-	<b>A0147</b>	140	05.06-	<b>S0099</b>
35 C 12 2.3 TD	[F1AE0481G?]	01.06-12.11	<b>A0516PR</b>	12V 150A			
35 C 13 2.3	[F1AE0481GA]	07.09-	<b>A0411</b>	12V 110A			
		07.09-	<b>A0411PR</b>	12V 110A			
35 C 13 2.3 JTD	[F1AE3481B..]	01.11-	<b>A0516PR</b>	12V 150A			
35 C 13 2.3 TD	[F1AE0481V..]	01.09-12.11	<b>A0516PR</b>	12V 150A			
35 C 14 2.3 TD	[F1AE0481H..]	01.06-12.11	<b>A0516PR</b>	12V 150A			
35 C 14 3.0	[F1CCNG]	07.09-	<b>A0417</b>	12V 140A			
	[F1CE3481LC]	07.09-	<b>A0417</b>	12V 140A			
35 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	<b>A0417</b>	12V 140A			
35 C 15 2.8 Diesel	[8140.43N]	11.01-	<b>A0075</b>	120	11.01-	<b>S0099</b>	
		11.01-	<b>A0149</b>	90			
35 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	<b>A0150</b>	110	05.06-	<b>S0099</b>	
		05.06-	<b>A0417</b>	12V 140A			
35 C 15 3.0 JTD	[F1CE3481?]	01.11-	<b>A0516PR</b>	12V 150A			
35 C 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A			
35 C 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	<b>A0417</b>	12V 140A			
35 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	<b>A0150</b>	110	05.06-	<b>S0099</b>	
		05.06-	<b>A0417</b>	12V 140A			
35 C 9 2.8 Diesel	[8140.63]	05.99-12.01	<b>A0075</b>	120	05.99-12.01	<b>S0099</b>	
		05.99-12.01	<b>A0149</b>	90			
35 S 10 2.3 D	[F1AE0481A]	09.02-	<b>A0411PR</b>	12V 110A			
	[F1AE0481FA]	05.06-	<b>A0411PR</b>	12V 110A			
35 S 10 2.3 Diesel	[F1AE0481A]	09.02-	<b>A0147</b>	140	09.02-	<b>S0099</b>	
		09.02-	<b>A0411</b>	12V 110A			
		[F1AE0481FA]	05.06-	<b>A0147</b>	140	05.06-	<b>S0099</b>
35 S 10 2.3 TD	[F1AE0481F..]	01.06-12.11	<b>A0516PR</b>	12V 150A			
35 S 11 2.3	[F1AE0481FA]	07.09-	<b>A0411</b>	12V 110A			
		07.09-	<b>A0411PR</b>	12V 110A			
35 S 11 2.3 JTD	[F1AE3481A..]	01.11-	<b>A0516PR</b>	12V 150A			
35 S 11 2.3 TD	[F1AE0481U..]	01.09-12.11	<b>A0516PR</b>	12V 150A			
35 S 11 2.8 Diesel	[8140.43C]	05.99-	<b>A0149</b>	90	05.99-	<b>S0099</b>	
		05.99-	<b>A0075</b>	120			
35 S 12 2.3 D	[F1AE0481B]	09.02-	<b>A0411PR</b>	12V 110A			
		01.03-05.06	<b>A0411PR</b>	12V 110A			
		[F1AE0481GA]	05.06-	<b>A0411PR</b>	12V 110A		
35 S 12 2.3 Diesel	[F1AE0481B]	09.02-	<b>A0147</b>	140	09.02-	<b>S0099</b>	
		09.02-	<b>A0411</b>	12V 110A			
		[F1AE0481GA]	05.06-	<b>A0147</b>	140	05.06-	<b>S0099</b>
35 S 12 2.3 TD	[F1AE0481G?]	01.06-12.11	<b>A0516PR</b>	12V 150A			
35 S 13 2.3	[F1AE0481GA]	07.09-	<b>A0411</b>	12V 110A			
		07.09-	<b>A0411PR</b>	12V 110A			
35 S 13 2.3 JTD	[F1AE0481B..]	01.11-	<b>A0516PR</b>	12V 150A			
35 S 13 2.3 TD	[F1AE0481V..]	01.09-12.11	<b>A0516PR</b>	12V 150A			
35 S 13 2.8 Diesel	[8140.43S]	05.99-	<b>A0149</b>	90	05.99-	<b>S0099</b>	
		05.99-	<b>A0075</b>	120			
35 S 14 2.3	[F1AE0481HA]	07.09-	<b>A0411</b>	12V 110A			
		07.09-	<b>A0411PR</b>	12V 110A			
35 S 14 2.3 D	[F1AE0481HA]	05.06-	<b>A0411PR</b>	12V 110A			
35 S 14 2.3 Diesel	[F1AE0481HA]	05.06-	<b>A0147</b>	140	05.06-	<b>S0099</b>	
35 S 14 2.3 TD	[F1AE0481H..]	01.06-12.11	<b>A0516PR</b>	12V 150A			
35 S 14 3.0	[F1CCNG]	07.09-	<b>A0417</b>	12V 140A			
	[F1CE3481LC]	07.09-	<b>A0417</b>	12V 140A			
35 S 15 2.3 JTD	[F1AE3481C..]	01.11-	<b>A0516PR</b>	12V 150A			

## VEHICLE



A/V/i



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IVECO continued								
35 S 15 2.8 Diesel	[8140.43N]	11.01- 11.01-	<b>A0149</b> <b>A0075</b>	90 120		11.01-	<b>S0099</b>	
35 S 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A				
35 S 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	<b>A0417</b>	12V 140A				
35 S 18 3.0 Diesel	[F1CE0481HA]	05.06- 05.06-	<b>A0150</b> <b>A0417</b>	110 12V 140A		05.06-	<b>S0099</b>	
35 S 9 2.8 Diesel	[8140.63]	05.99- 05.99-	<b>A0149</b> <b>A0075</b>	90 120		05.99-	<b>S0099</b>	
35 S14 2.3	[F1AE0481HA]	05.06-	<b>A0411PR</b>	12V 110A				
35-10 2.4	[8140.21.200]					01.85-12.89	<b>S4037</b>	12V 2.7kW
35-10 2.4 Diesel	[8140.21.200]	02.85-06.89 02.85-06.89	<b>A4030</b> <b>A0107</b>	12V 55A 85		01.85-12.89 02.85-06.89 02.85-06.89	<b>S0482</b> <b>S0111</b> <b>S0018</b>	12V 2.2kW
35-10 2.5	[8140.97.2781]	07.91-04.96	<b>A4030</b>	12V 55A		07.91-04.96	<b>S0111</b>	
35-10 2.5 Diesel	[8140.47.2790]					01.89-12.96	<b>S0482</b>	12V 2.2kW
	[8140.47.2790] [8140.47]	07.92-04.97	<b>A4030</b>	12V 55A		01.89-12.96 07.92-04.97	<b>S0018</b> <b>S0111</b>	
	[8140.47]					01.89-08.98	<b>S0482</b>	12V 2.2kW
	[8140.97.2781]					01.89-12.96	<b>S0482</b>	12V 2.2kW
35-10 2.8 Diesel	[8140.23]					01.90-04.96 01.96- 01.96-05.99 01.97-05.99	<b>S0111</b> <b>S0482</b> <b>S0482</b> <b>S0482</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW
35-12	[8140.47.2700]	01.90-04.96	<b>A9234</b>	12V 55A				
35-12 2.5 Diesel	[8140.47.2700]	01.90-04.96 01.90-05.96 10.90-04.96 01.97-05.99	<b>A4030</b> <b>A4039</b> <b>A0107</b> <b>A0033</b>	12V 55A 12V 55A 85 90		01.90-04.96 01.97-05.99	<b>S0482</b> <b>S0018</b>	12V 2.2kW
35-12 2.8 Diesel	[8140.43]	05.96-05.99	<b>A0033</b>	90		05.96-05.99 05.96- 09.96-08.98	<b>S0018</b> <b>S0482</b> <b>S0482</b>	12V 2.2kW 12V 2.2kW
35-8 2.4	[8140.61.200]					01.78-12.89	<b>S4037</b>	12V 2.7kW
35-8 2.4 D	[8140.61.200]	01.78-12.89	<b>A9234</b>	12V 55A				
35-8 2.4 Diesel	[8140.61.200]	04.78-06.89	<b>A4039</b>	12V 55A		01.78-12.89 04.78-06.89	<b>S0482</b> <b>S0018</b>	12V 2.2kW
35-8 2.5 Diesel	[8140.07.2700]	01.91-08.98	<b>A4030</b>	12V 55A		01.89-08.98 01.91-08.98 01.91-08.98 02.91-04.96	<b>S0482</b> <b>S0018</b> <b>S0482</b> <b>S0111</b>	12V 2.2kW 12V 2.2kW
	[8140.07.2712]					01.89-08.98 01.89-08.98 01.91-08.98 01.91-08.98 02.91-04.96	<b>S0018</b> <b>S0482</b> <b>S0018</b> <b>S0482</b> <b>S0111</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW
	[8140.67F.3701]					01.91-08.98	<b>S0482</b>	12V 2.2kW
	[8140.67F.3710]					01.91-08.98	<b>S0482</b>	12V 2.2kW
	[8140.67F.3711]					01.91-08.98	<b>S0482</b>	12V 2.2kW
	[8140.67F.3713]					01.91-08.98	<b>S0482</b>	12V 2.2kW
	[8140.67F.3721]					01.91-08.98	<b>S0482</b>	12V 2.2kW
	[8140.67F]	01.91-08.98	<b>A4030</b>	12V 55A		01.89-08.98 01.91-08.98 05.96-03.98	<b>S0482</b> <b>S0482</b> <b>S0018</b>	12V 2.2kW 12V 2.2kW
35-8 2.8 Diesel	[8140.63.]	09.98-05.99	<b>A0033</b>	90		09.98-05.99 09.98- 09.98-05.99	<b>S0018</b> <b>S0482</b> <b>S0482</b>	12V 2.2kW 12V 2.2kW
35.8 2.4	[8140.61.200]	04.78-06.89	<b>A9225</b>	12V 55A				
35S14 2.3	[F1AE0481HA]	05.06-	<b>A0411</b>	12V 110A				
35S14G 3.0	[F1CE0441A]	07.09-	<b>A0417</b>	12V 140A				
370 S.10.24 9.6	[8460.21.708]	01.87-	<b>A9157(LE TRIKA)</b>	24V 55A				
380 E 34 9.5	[8460.41K.]	11.99-11.04	<b>A0416</b>	24V 55A		11.99-11.04 11.99-11.04	<b>S0221</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24V 5.4kW
	[8460.41K]	04.92-07.00 04.92-07.00 01.93-11.04	<b>A0025</b> <b>A0023</b> <b>A0416</b>	80 24V 55 24V 24V 55A		01.93-11.04 01.93-07.00 01.93-11.04	<b>S0221</b> <b>S0221</b> <b>S0222(BO SCH)R</b>	24V 5.4kW 24 5.4kW 24V 5.4kW



## IVECO continued

				01.93-07.00		S0222(BO SCH)R		24V 5.4kW	
380 E 35 7.8	[F2BE0681A]	01.00-11.04	<b>A5041</b>	24V 90A					
		01.00-11.04	<b>A0320</b>	24V 90A					
380 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A					
380 E 37 14.0	[8210.42K]	01.93-11.04	<b>A0416</b>	24V 55A	01.93-12.02		<b>S0012</b>	24V	
		03.95-12.02	<b>A0023</b>	55 24V					
		03.95-12.02	<b>A0025</b>	80 24V					
380 E 38 12.9	(Cursor)[F3BE0681G]	08.00-08.04	<b>A0136</b>	90 24V	08.00-08.04		<b>S6005</b>	24V	
	[F3BE0681G]	01.01-11.04	<b>A5288</b>	24V 90A	01.01-11.04		<b>S5175</b>	24V 5.0kW	
380 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04		<b>S0360</b>	24V 6.6kW	
380 E 42 14.0	[8210.42L]	06.92-12.00	<b>A0023</b>	55 24V	01.93-11.04		<b>S0360</b>	24V 6.6kW	
		06.92-12.00	<b>A0025</b>	80 24V					
		01.93-11.04	<b>A0416</b>	24V 55A					
380 E 44 12.9	(Cursor)[F3BE0681C]	08.00-11.04	<b>A0136</b>	90 24V	08.00-11.04		<b>S6005</b>	24V	
	[F3BE0681C]	01.01-11.04	<b>A5288</b>	24V 90A					
380 E 47 13.8	[8210.42M.TCA]	11.99-11.04	<b>A0416</b>	24V 55A					
380 T 33 7.8	[F2BE3681B]	03.06-	<b>A0320</b>	24V 90A					
		03.06-	<b>A5041</b>	24V 90A					
380 T 36 7.8	[F2BE3681A]	10.04-	<b>A0320</b>	24V 90A					
		10.04-	<b>A5041</b>	24V 90A					
		10.04-	<b>A5343</b>	24V 120A					
		04.06-	<b>A5041</b>	24V 90A					
		04.06-	<b>A0320</b>	24V 90A					
380 T 38 12.9	[F3BE0681G]	06.05-	<b>A5288</b>	24V 90A					
380 T 41 12.8	[F3B3681D]	09.06-	<b>A5288</b>	24V 90A	09.06-		<b>S5175</b>	24V 5.0kW	
380 T 41 12.9	[F3BE3681D]				03.06-		<b>S5175</b>	24V 5.0kW	
	[F3HFE611/410]				03.06-		<b>S5175</b>	24V 5.0kW	
380 T 45 12.8	[F3B3681C]	09.06-	<b>A5288</b>	24V 90A	09.06-		<b>S5175</b>	24V 5.0kW	
380 T 45 12.9	[F3BE3681C]				03.06-		<b>S5175</b>	24V 5.0kW	
	[F3HFE611/450]				03.06-		<b>S5175</b>	24V 5.0kW	
380 T 50 12.9	[F3BE3681B]	03.07-	<b>A5288</b>	24V 90A	03.06-		<b>S5175</b>	24V 5.0kW	
					03.07-		<b>S5175</b>	24V 5.0kW	
40 C 10 2.3 D	[F1AE0481FA]	05.06-	<b>A0411PR</b>	12V 110A					
40 C 10 2.3 Diesel	[F1AE0481FA]	05.06-	<b>A0147</b>	140	05.06-		<b>S0099</b>		
40 C 10 2.3 TD	[F1AE0481F..]	01.09-12.09	<b>A0516PR</b>	12V 150A					
40 C 11 2.3	[F1AE0481FA]	07.09-	<b>A0411</b>	12V 110A					
		07.09-	<b>A0411PR</b>	12V 110A					
40 C 11 2.3 JTD	[F1AE3481A..]	01.12-	<b>A0516PR</b>	12V 150A					
40 C 11 2.3 TD	[F1AE0481U..]	01.09-12.11	<b>A0516PR</b>	12V 150A					
40 C 12 2.3 D	[F1AE0481GA]	05.06-	<b>A0411PR</b>	12V 110A					
40 C 12 2.3 Diesel	[F1AE0481GA]	05.06-	<b>A0147</b>	140	05.06-		<b>S0099</b>		
40 C 12 2.3 TD	[F1AE0481G..]	01.06-12.09	<b>A0516PR</b>	12V 150A					
40 C 13 2.3	[F1AE0481GA]	07.09-	<b>A0411</b>	12V 110A					
		07.09-	<b>A0411PR</b>	12V 110A					
40 C 13 2.3 JTD	[F1AE3481B..]	01.12-	<b>A0516PR</b>	12V 150A					
40 C 13 2.3 TD	[F1AE0481V..]	01.09-12.11	<b>A0516PR</b>	12V 150A					
40 C 14 2.3 D	[F1AE0481GA]	05.06-	<b>A0411PR</b>	12V 110A					
40 C 14 2.3 Diesel	[F1AE0481GA]	05.06-	<b>A0147</b>	140	05.06-		<b>S0099</b>		
40 C 14 3.0	[F1CCNG]	07.09-	<b>A0417</b>	12V 140A					
	[F1CE3481LC]	07.09-	<b>A0417</b>	12V 140A					
40 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	<b>A0417</b>	12V 140A					
40 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	<b>A0150</b>	110	05.06-		<b>S0099</b>		
		05.06-	<b>A0417</b>	12V 140A					
40 C 15 3.0 JTD	[F1CE3481?]	01.12-	<b>A0516PR</b>	12V 150A					
40 C 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A					
40 C 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	<b>A0417</b>	12V 140A					
40 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	<b>A0150</b>	110	05.06-		<b>S0099</b>		
		05.06-	<b>A0417</b>	12V 140A					
40 S 10 2.3 D	[F1AE0481FA]	05.06-	<b>A0411PR</b>	12V 110A					
40 S 10 2.3 Diesel	[F1AE0481FA]	05.06-	<b>A0147</b>	140	05.06-		<b>S0099</b>		
40 S 11 2.3	[F1AE0481FA]	07.09-	<b>A0411</b>	12V 110A					
		07.09-	<b>A0411PR</b>	12V 110A					
40 S 13 2.3	[F1AE0481GA]	07.09-	<b>A0411</b>	12V 110A					
		07.09-	<b>A0411PR</b>	12V 110A					



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IVECO continued							
40 S 14 3.0	[F1CCNG]	07.09-	<b>A0417</b>	12V 140A			
	[F1CE3481LC]	07.09-	<b>A0417</b>	12V 140A			
40 S 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A			
40 S 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	<b>A0417</b>	12V 140A			
40-10 2.4	[8140.27S]				01.85-12.89	<b>S4037</b>	12V 2.7kW
40-10 2.4 Diesel	[8140.27S]	01.85-12.89	<b>A4030</b>	12V 55A	01.85-12.89	<b>S0111</b>	
					01.85-12.89	<b>S4037</b>	12 2.5kW
40-10 2.5	[8140.27.2720]				01.90-04.96	<b>S4037</b>	12V 2.7kW
40-10 2.5 Diesel	[8140.27.2720]	01.90-04.96	<b>A4030</b>	12V 55A	02.85-06.89	<b>S4037</b>	12 2.5kW
					01.90-04.96	<b>S0111</b>	
40-10 2.8 Diesel	[8140.23.]				01.97-	<b>S0482</b>	12V 2.2kW
	[8140.23]	09.96-05.99	<b>A0033</b>	90	09.96-05.99	<b>S0018</b>	
					09.96-05.99	<b>S0482</b>	12V 2.2kW
					01.97-05.99	<b>S0482</b>	12V 2.2kW
40-12 2.5	[8140.47.2700]				10.90-04.96	<b>S4037</b>	12V 2.7kW
40-12 2.5 Diesel	[8140.47.2700]	10.90-04.96	<b>A4030</b>	12V 55A	10.90-04.96	<b>S0111</b>	
					10.90-04.96	<b>S4037</b>	12 2.5kW
40-12 2.8 Diesel	[8140.43]	05.96-05.99	<b>A0033</b>	90	05.96-05.99	<b>S0018</b>	
					05.96-05.99	<b>S0482</b>	12V 2.2kW
40-8 2.4 D	[8140.61.200]	01.83-06.89	<b>A9234</b>	12V 55A			
40-8 2.4 Diesel	[8140.61.200]	01.83-06.89	<b>A4039</b>	12V 55A	01.83-06.89	<b>S0018</b>	
					01.83-06.89	<b>S0482</b>	12V 2.2kW
40.8 2.4	[8140.61.200]	01.83-06.89	<b>A9225</b>	12V 55A			
400 E 30 9.5	[8460.41C.320]	01.92-08.98	<b>A0416</b>	24V 55A			
		04.92-12.00	<b>A0023</b>	55 24V			
		04.92-12.00	<b>A0025</b>	80 24V			
400 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681B]	09.98-	<b>A0320</b>	24V 90A			
		09.98-	<b>A5041</b>	24V 90A			
		09.98-	<b>A5343</b>	24V 120A			
400 E 34 9.5	[8460.41K.406]	01.92-12.00	<b>A0023</b>	55 24V	01.92-	<b>S0221</b>	24V 5.4kW
		01.92-12.00	<b>A0025</b>	80 24V	01.92-08.98	<b>S0221</b>	24V 5.4kW
		01.92-	<b>A0416</b>	24V 55A	01.92-	<b>S0222(BO SCH)R</b>	24V 5.4kW
		01.92-08.98	<b>A0416</b>	24V 55A	01.92-08.98	<b>S0222(BO SCH)R</b>	24V 5.4kW
					04.92-12.00	<b>S0221</b>	24 5.4kW
					04.92-12.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41K]				01.93-11.04	<b>S0221</b>	24V 5.4kW
					01.93-12.00	<b>S0221</b>	24 5.4kW
					01.93-11.04	<b>S0222(BO SCH)R</b>	24V 5.4kW
					01.93-12.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
400 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681A]	09.98-	<b>A0320</b>	24V 90A			
		09.98-	<b>A5041</b>	24V 90A			
		09.98-	<b>A5343</b>	24V 120A			
		01.00-11.04	<b>A5041</b>	24V 90A			
		01.00-11.04	<b>A0320</b>	24V 90A			
400 E 37 14.0	[8210.42K]	01.93-11.04	<b>A0416</b>	24V 55A	07.94-12.00	<b>S0012</b>	24V
		07.94-12.00	<b>A0023</b>	55 24V			
		07.94-12.00	<b>A0025</b>	80 24V			
400 E 38 9.5	[8460.41L.5020]	01.92-	<b>A0416</b>	24V 55A	01.92-	<b>S0221</b>	24V 5.4kW
		01.93-02.02	<b>A0416</b>	24V 55A	01.92-	<b>S0222(BO SCH)R</b>	24V 5.4kW
		11.93-12.96	<b>A0416</b>	24V 55A	09.92-11.00	<b>S0221</b>	24 5.4kW
					09.92-11.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
					01.93-02.02	<b>S0221</b>	24V 5.4kW
					01.93-02.02	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41L.5020]						
	[8460.41LTCA]						
	[8460.41N]	01.94-11.00	<b>A0023</b>	55 24V			
	[8460.41L.5020]						
	[8460.41N]	09.92-11.00	<b>A0023</b>	55 24V			
	[8460.41LTCA]	01.93-02.02	<b>A0416</b>	24V 55A	01.93-02.02	<b>S0221</b>	24V 5.4kW
					01.94-11.00	<b>S0221</b>	24 5.4kW



## IVECO continued

					01.94-11.00	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460.41N]	01.92-	<b>A0416</b>	24V 55A	09.92-11.00	<b>S0221</b>	24 5.4kW
		01.93-02.02	<b>A0416</b>	24V 55A	01.93-02.02	<b>S0221</b>	24V 5.4kW
		11.93-12.96	<b>A0416</b>	24V 55A			
400 E 42 14.0	[8210.42L.400]	01.92-	<b>A0416</b>	24V 55A	04.92-12.00	<b>S0012</b>	24V
		04.92-12.00	<b>A0023</b>	55 24V			
	[8210.42L]	04.92-12.00	<b>A0023</b>	55 24V	01.93-11.04	<b>S0360</b>	24V 6.6kW
		04.92-12.00	<b>A0025</b>	80 24V	01.94-12.00	<b>S0012</b>	24V
		01.93-02.02	<b>A0416</b>	24V 55A			
		01.93-11.04	<b>A0416</b>	24V 55A			
		01.94-12.00	<b>A0023</b>	55 24V			
400 T 35 7.8	[F2BE0681A]	06.05-	<b>A0320</b>	24V 90A			
		06.05-	<b>A5041</b>	24V 90A			
		06.05-	<b>A5343</b>	24V 120A			
400 T 36 7.8	[F2BE3681A]	10.04-	<b>A5041</b>	24V 90A			
		10.04-	<b>A0320</b>	24V 90A			
		10.04-	<b>A5343</b>	24V 120A			
400 T 41 12.9	[F3BE3681D]				03.06-	<b>S5175</b>	24V 5.0kW
400 T 42 12.9	[F3BE0681V]	06.05-	<b>A5288</b>	24V 90A	06.05-	<b>S5175</b>	24V 5.0kW
400 T 45 12.9	[F3BE3681C]				03.06-	<b>S5175</b>	24V 5.0kW
400 T 50 12.9	[F3BE3681B]				03.06-	<b>S5175</b>	24V 5.0kW
4021 M20 0.7			<b>A9227</b>	12V 65A			
4031 M30 1.0			<b>A9227</b>	12V 65A			
4041 M40 1.4			<b>A9227</b>	12V 65A			
40420 2.4 Diesel	[8140.61.200]				04.78-06.89	<b>S0018</b>	12V 2.2kW
40420 2.5 Diesel	[8140.07.2700]				01.89-08.98	<b>S0018</b>	12V 2.2kW
	[8140.07.2712]				01.89-08.98	<b>S0018</b>	12V 2.2kW
	[8140.67F]				01.89-08.98	<b>S0018</b>	12V 2.2kW
40420 2.8 Diesel	[8140.63.]				09.98-05.99	<b>S0018</b>	12V 2.2kW
40481 2.8 Diesel	[8140.23.]				05.96-05.99	<b>S0018</b>	12V 2.2kW
410 E 35 7.8	[F2BE0681A]	01.00-11.04	<b>A0320</b>	24V 90A			
		01.00-11.04	<b>A5041</b>	24V 90A			
410 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04	<b>S0360</b>	24V 6.6kW
410 E 37 14.0	[8210.42K]	04.92-11.00	<b>A0025</b>	80 24V	01.94-11.00	<b>S0008</b>	24V
		04.92-11.00	<b>A0023</b>	55 24V			
		01.93-11.04	<b>A0416</b>	24V 55A			
410 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6005</b>	24V
	[F3BE0681G]	01.01-11.04	<b>A5288</b>	24V 90A	01.01-11.04	<b>S5175</b>	24V 5.0kW
410 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	<b>A0416</b>	24V 55A	11.99-11.04	<b>S0360</b>	24V 6.6kW
410 E 42 14.0	[8210.42L]	04.92-11.00	<b>A0025</b>	80 24V	04.92-11.00	<b>S0012</b>	24V
		04.92-11.00	<b>A0023</b>	55 24V	01.93-11.04	<b>S0360</b>	24V 6.6kW
		01.93-11.04	<b>A0416</b>	24V 55A			
410 E 44 12.9	(Cursor)[F3BE0681C]	08.00-08.04	<b>A0136</b>	90 24V	08.00-08.04	<b>S6005</b>	24V
	[F3BE0681C]	01.01-11.04	<b>A5288</b>	24V 90A	01.01-11.04	<b>S5175</b>	24V 5.0kW
410 T 36 7.8	[F2BE3681A]	03.06-	<b>A0320</b>	24V 90A			
		03.06-	<b>A5041</b>	24V 90A			
		03.06-	<b>A5343</b>	24V 120A			
410 T 38 12.9	[F3BE0681G]	04.05-	<b>A5288</b>	24V 90A			
410 T 41 12.9	[F3B3681D]				06.06-	<b>S5175</b>	24V 5.0kW
	[F3BE3681D]				03.06-	<b>S5175</b>	24V 5.0kW
410 T 44 12.8	[F3BE0681C]	06.05-	<b>A5288</b>	24V 90A	06.05-	<b>S5175</b>	24V 5.0kW
410 T 45 12.9	[F3B3681C]				06.06-	<b>S5175</b>	24V 5.0kW
					07.07-	<b>S5175</b>	24V 5.0kW
	[F3BE3681C]				03.06-	<b>S5175</b>	24V 5.0kW
410 T 48 12.9	[F3BE0681E]	06.05-	<b>A5288</b>	24V 90A			
410 T 50 12.9	[F3BE0681B]				06.06-	<b>S5175</b>	24V 5.0kW
	[F3BE3681B]				03.06-	<b>S5175</b>	24V 5.0kW
4141 M48 2.1			<b>A9227</b>	12V 65A			
4241 M41 2.0			<b>A9227</b>	12V 65A			
42977 2.4 D	[8140.61.200]	01.78-12.89	<b>A9234</b>	12V 55A			
4341 M60 2.2			<b>A9227</b>	12V 65A			
440 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V
	[F2BE0681B]	09.98-	<b>A0320</b>	24V 90A			
		09.98-	<b>A5041</b>	24V 90A			
		09.98-	<b>A5343</b>	24V 120A			

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## IVECO continued

440 E 34 9.5	[8460.41K.406]	01.92-	<b>A0025</b>	80 24V	01.92-	<b>S0221</b>	24V 5.4kW	
		01.92-	<b>A0023</b>	55 24V	01.92-	<b>S0222(BO SCH)R</b>	24V 5.4kW	
		01.92-	<b>A0416</b>	24V 55A	04.92-12.00	<b>S0221</b>	24 5.4kW	
					04.92-12.00	<b>S0222(BO SCH)R</b>	24V 5.4kW	
440 E 35 7.8	(Cursor)[F2BE0681A] [F2BE0681A]	08.00-	<b>A0136</b>	90 24V	08.00-	<b>S6023</b>	24V	
		09.98-	<b>A5041</b>	24V 90A				
		09.98-	<b>A0320</b>	24V 90A				
		09.98-	<b>A5343</b>	24V 120A				
440 E 37 14.0	[8210.42K]	04.92-11.00	<b>A0023</b>	55 24V	01.93-11.04	<b>S0360</b>	24V 6.6kW	
		04.92-11.00	<b>A0025</b>	80 24V	01.93-11.00	<b>S0008</b>	24V	
		01.93-11.04	<b>A0416</b>	24V 55A	01.93-11.00	<b>S0012</b>	24V	
440 E 38 12.9	[F3BE0681G]	01.01-11.04	<b>A5288</b>	24V 90A				
440 E 38 9.5	[8460.41L.5020]	01.92-	<b>A0416</b>	24V 55A	01.92-11.00	<b>S0221</b>	24 5.4kW	
		09.92-11.00	<b>A0023</b>	55 24V	01.92-11.00	<b>S0222(BO SCH)R</b>	24V 5.4kW	
		01.93-02.02	<b>A0416</b>	24V 55A	01.93-02.02	<b>S0221</b>	24V 5.4kW	
					01.93-02.02	<b>S0222(BO SCH)R</b>	24V 5.4kW	
	[8460.41L.5020] [8460.41LTCA] [8460.41N]	01.94-11.00	<b>A0023</b>	55 24V				
		[8460.41LTCA]	01.93-02.02	<b>A0416</b>	24V 55A	01.93-02.02	<b>S0221</b>	24 5.4kW
			01.93-	<b>A0416</b>	24V 55A	01.93-02.02	<b>S0221</b>	24V 5.4kW
			04.93-11.00	<b>A0023</b>	55 24V			
			04.93-11.00	<b>A0025</b>	80 24V			
	[8460.41LTCA] [8460.41N]	01.94-02.02	<b>A0023</b>	55 24V				
[8460.41N]		01.92-11.00	<b>A0023</b>	55 24V	01.92-02.02	<b>S0221</b>	24 5.4kW	
	01.92-	<b>A0416</b>	24V 55A	01.92-02.02	<b>S0222(BO SCH)R</b>	24V 5.4kW		
	01.93-02.02	<b>A0025</b>	80 24V	01.93-02.02	<b>S0221</b>	24V 5.4kW		
	01.93-02.02	<b>A0416</b>	24V 55A					
	01.94-02.02	<b>A0416</b>	24V 55A					
440 E 39 10.3	[F3AE0681E]	11.99-12.00	<b>A0025</b>	80 24V	11.99-	<b>S6005</b>	24V	
		11.99-12.00	<b>A0023</b>	55 24V	11.99-	<b>S5175</b>	24V 5.0kW	
		11.99-	<b>A0416</b>	24V 55A				
		11.99-	<b>A5288</b>	24V 90A				
440 E 40 10.3	[F3AE0681B]	09.00-02.02	<b>A5288</b>	24V 90A	08.01-09.04	<b>S6005</b>	24V	
		09.00-	<b>A5288</b>	24V 90A				
		01.01-02.02	<b>A5288</b>	24V 90A				
		01.01-	<b>A5288</b>	24V 90A				
440 E 42 14.0	[8210.42L.400]	01.92-	<b>A0416</b>	24V 55A	01.93-12.00	<b>S0012</b>	24V	
		01.93-12.00	<b>A0023</b>	55 24V				
		01.93-	<b>A0416</b>	24V 55A				
	[8210.42L]	04.92-12.00	<b>A0023</b>	55 24V	01.93-12.00	<b>S0012</b>	24V	
		04.92-12.00	<b>A0025</b>	80 24V	01.97-12.00	<b>S0012</b>	24V	
		01.93-12.00	<b>A0023</b>	55 24V				
		01.93-02.02	<b>A0416</b>	24V 55A				
		01.93-11.04	<b>A0416</b>	24V 55A				
440 E 43 10.3	[F3AE0681D]	01.93-02.02	<b>A5288</b>	24V 90A	11.99-	<b>S6005</b>	24V	
		11.99-02.02	<b>A0136</b>	90 24V	11.99-02.02	<b>S6005</b>	24V	
		11.99-02.02	<b>A5288</b>	24V 90A	11.99-02.02	<b>S5175</b>	24V 5.0kW	
		11.99-	<b>A5288</b>	24V 90A	11.99-	<b>S5175</b>	24V 5.0kW	
		08.00-08.03	<b>A0136</b>	90 24V				
440 E 44 12.9	[F3BE0681C]	01.01-11.04	<b>A5288</b>	24V 90A				
440 E 47 14.0	[8210.42M.TCA]	01.93-02.02	<b>A0416</b>	24V 55A				
		01.96-	<b>A0023</b>	55 24V				
440 E 48 12.9	[F3BE0681E]	01.01-02.02	<b>A5288</b>	24V 90A	08.00-08.03	<b>S6005</b>	24V	
					01.01-02.02	<b>S5175</b>	24V 5.0kW	
440 E 52 17.2	[8280.42S.TCA]	01.93-12.00	<b>A0023</b>	55 24V	01.93-12.00	<b>S0008</b>	24V	
		01.93-02.02	<b>A0416</b>	24V 55A				

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IVECO continued							
440 E 52 T 17.2	[8280.42S.TCA]				01.93-02.02	<b>S0371</b>	24V 6.6kW
440 E 52 TFP 17.2	[8280.42S.TCA]				01.93-02.02	<b>S0371</b>	24V 6.6kW
440 E 52 TP 17.2	[8280.42S.TCA]				01.93-02.02	<b>S0371</b>	24V 6.6kW
440 E 52 TZ 17.2	[8280.42S.TCA]				01.93-02.02	<b>S0371</b>	24V 6.6kW
440 E 52 TZP 17.2	[8280.42S.TCA]				01.93-02.02	<b>S0371</b>	24V 6.6kW
440 S 31 7.8	[F2BE0681B]	06.03-	<b>A0320</b>	24V 90A			
440 S 33 7.8	[F2BE3681B]	12.06- 12.06- 12.06-	<b>A5041</b> <b>A0320</b> <b>A5343</b>	24V 90A 24V 90A 24V 120A			
440 S 35 7.8	[F2BE0681A]	06.03- 06.03- 06.03-	<b>A0320</b> <b>A5041</b> <b>A0136</b>	24V 90A 24V 90A 90 24V	06.03-	<b>S6023</b>	24V
440 S 40 10.3	(Cursor)[F3AE0681B]	02.02-	<b>A0136</b>	90 24V	02.02-	<b>S6005</b>	24V
	[F3AE0681B]	02.02- 06.03-	<b>A5288</b> <b>A5288</b>	24V 90A 24V 90A	02.02- 06.03-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
440 S 42 10.3	[F3A3681B]				07.06- 12.06-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
	[F3AE3681B]				07.06- 12.06-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
440 S 43 10.3	(Cursor)[F3AE0681D]	02.02-	<b>A0136</b>	90 24V	02.02-	<b>S6005</b>	24V
	[F3AE0681D]	02.02- 06.03-	<b>A5288</b> <b>A5288</b>	24V 90A 24V 90A	02.02- 06.03-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
440 S 45 10.3	[F3A3681A]				07.06- 12.06-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
440 S 46 10.3		12.09-	<b>A5288</b>	24V 90A			
440 S 48 12.8	[F3BE0681E]	02.02-	<b>A5288</b>	24V 90A			
440 S 48 12.9	(Cursor)[F3BE0681E]						
	[F3BE0681E]	02.02-	<b>A0136</b>	90 24V	02.02-	<b>S6005</b>	24V
	[F3BE0681E]	02.02-	<b>A5288</b>	24V 90A	02.02-	<b>S5175</b>	24V 5.0kW
440 S 50 12.9	[F3B3681B]				07.06- 12.06-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
440 S 54 12.8	[F3BE0681A]	02.02-	<b>A5288</b>	24V 90A			
440 S 54 12.9	[F3BE0681A]	02.02- 02.02-	<b>A0136</b> <b>A5288</b>	90 24V 24V 90A	02.02- 02.02-	<b>S6005</b> <b>S5175</b>	24V 24V 5.0kW
440 S 56 12.9	[F3B3681A]				07.06- 12.06-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
440 T 41 12.9	[F3BE3681D]				03.06-	<b>S5175</b>	24V 5.0kW
440 T 45 12.9	[F3BE3681C]				03.06-	<b>S5175</b>	24V 5.0kW
440 T 50 12.9	[F3BE3681B]				03.06-	<b>S5175</b>	24V 5.0kW
45 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	<b>A0417</b>	12V 140A	05.06-	<b>S0099</b>	
45 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	<b>A0417</b>	12V 140A	05.06-	<b>S0099</b>	
45-10 2.4	[8140.21.200]				01.85-12.89	<b>S4037</b>	12V 2.7kW
45-10 2.4 Diesel	[8140.21.200]	02.85-06.89 02.85-06.89	<b>A4030</b> <b>A0107</b>	12V 55A 85	01.85-12.89 02.85-06.89 02.85-06.89	<b>S0482</b> <b>S0111</b> <b>S0018</b>	12V 2.2kW
45-10 2.5 Diesel	[8140.27.2720]	01.89-04.96 09.89-04.96	<b>A4030</b> <b>A0107</b>	12V 55A 85	09.89-04.96	<b>S0111</b>	
45-10 2.8 Diesel	[8140.23]	05.96-05.99	<b>A0033</b>	90	05.96-05.99 05.96-05.99	<b>S0018</b> <b>S0482</b>	12V 2.2kW
45-12 2.5 Diesel	[8140.47.2711] [8140.47.2721]	06.90-04.96 06.90-04.96	<b>A4030</b> <b>A0107</b>	12V 55A 85	06.90-04.96	<b>S0111</b>	
45-12 2.8 Diesel	[8140.43]	05.96-05.99	<b>A0033</b>	90	05.96-05.99 05.96-05.99	<b>S0018</b> <b>S0482</b>	12V 2.2kW
49-10 2.4	[8140.21.200]				01.85-12.89	<b>S4037</b>	12V 2.7kW
49-10 2.4 D	[8140.21.200]	01.85-12.89	<b>A9234</b>	12V 55A			
49-10 2.4 Diesel	[8140.21.200]	02.85-06.89 02.85-06.89	<b>A0107</b> <b>A4030</b>	85 12V 55A	01.85-12.89 01.85-12.89 01.85-12.89 02.85-06.89 02.85-06.89	<b>S4037(M M)</b> <b>S4049</b> <b>S0482</b> <b>S0111</b> <b>S0018</b>	12V 3.5kW 12V 3.5kW 12V 2.2kW
49-10 2.5 Diesel	[8140.47.2790]	01.89-04.96 01.89-04.96	<b>A4030</b> <b>A0107</b>	12V 55A 85	07.92-04.97	<b>S0111</b>	
49-10 2.8 Diesel	[8140.23]	05.96-05.99	<b>A0033</b>	90	05.96-05.99 05.96- 05.96-05.99	<b>S0018</b> <b>S0482</b> <b>S0482</b>	12V 2.2kW 12V 2.2kW



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## IVECO continued

49-12 2.5 Diesel	[8140.47.2711] [8140.47.2721]	06.90-04.96 06.90-04.96	<b>A4030</b> <b>A0107</b>	12V 55A 85	06.90-04.96	<b>S0111</b>	
49-12 2.8 Diesel	[8140.43]	05.96-05.99	<b>A0033</b>	90	05.96-05.99 05.96- 05.96-05.99	<b>S0018</b> <b>S0482</b> <b>S0482</b>	12V 2.2kW 12V 2.2kW
50 9 4.0	[8040.05.230]	01.87-06.91	<b>A9157(LE TRIKA)</b>	24V 55A			
50 C 11 2.8 Diesel	[8140.43C]	05.99- 05.99-	<b>A0075</b> <b>A0149</b>	120 90	05.99-	<b>S0099</b>	
50 C 12 2.3 TD	[F1AE0481G?]	01.06-	<b>A0411PR</b>	12V 110A			
50 C 13 2.8 Diesel	[8140.43S]	05.99- 05.99-	<b>A0075</b> <b>A0149</b>	120 90	05.99-	<b>S0099</b>	
50 C 14 3.0	[F1CCNG] [F1CE3481LC]	07.09- 07.09-	<b>A0417</b> <b>A0417</b>	12V 140A 12V 140A			
50 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	<b>A0417</b>	12V 140A			
50 C 15 2.8 Diesel	[8140.43N]	05.01- 05.01-	<b>A0149</b> <b>A0075</b>	90 120	05.01-	<b>S0099</b>	
50 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	<b>A0417</b>	12V 140A	05.06-	<b>S0099</b>	
50 C 15 3.0 JTD	[F1CE3481J?]	01.11-	<b>A0516PR</b>	12V 150A			
50 C 15 3.0 TD	[F1CE0481F?]	01.06-	<b>A0411PR</b>	12V 110A			
50 C 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A			
50 C 17 3.0 Diesel	[F1CE0481B]	09.04-04.06	<b>A0417</b>	12V 140A			
50 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	<b>A0417</b>	12V 140A	05.06-	<b>S0099</b>	
50 C 18 3.0 TD	[F1CE0481H?]	01.06-	<b>A0411PR</b>	12V 110A			
50-10 4.6	[8340.04.200] [8340.04.250] [8340.04.300] [8340.04.362]	01.79-10.83	<b>A4029</b>	27 24V	01.79-10.83	<b>S0092</b>	24V
50-8 3.7	[8040.04.200]	01.83-12.86	<b>A4029</b>	27 24V	01.83-12.86 01.83-12.86	<b>S0317</b> <b>S4021</b>	24V 3.2kW 24V
50-9 3.9	[8040.05.230]	01.87-03.91	<b>A4029</b>	27 24V	01.87-03.91 01.87-03.91	<b>S0317</b> <b>S4021</b>	24V 3.2kW 24V
55 S 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A			
55 S 18 3.0 TD	[F1CE0481H?]	01.06-	<b>A0411PR</b>	12V 110A			
580, DT						<b>S0360</b>	24V 6.6kW
59-12 2.5 Diesel	[8140.47.2700] [8140.47.2711]	05.91-04.96 05.91-04.96	<b>A0107</b> <b>A4030</b>	85 12V 55A	05.91-04.96	<b>S0111</b>	
59-12 2.8 Diesel	[8140.43]	05.96-05.99	<b>A0033</b>	90	05.96-05.99 05.96- 05.96-05.99	<b>S0018</b> <b>S0482</b> <b>S0482</b>	12V 2.2kW 12V 2.2kW
60 C 15 3.0 Diesel	[F1CE0481FA] [F1CE0481HC]	05.06-	<b>A0417</b>	12V 140A	05.06-	<b>S0099</b>	
60 C 15 3.0 JTD	[F1CE3481J?]	01.11-	<b>A0516PR</b>	12V 150A			
60 C 15 3.0 TD	[F1CE0481F?]	01.06-	<b>A0411PR</b>	12V 110A			
60 C 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A			
60 C 18 3.0 Diesel	[F1CE0481HC]	05.06-	<b>A0417</b>	12V 140A	05.06-	<b>S0099</b>	
60 C 18 3.0 TD	[F1CE0481H?]	01.06-	<b>A0411PR</b>	12V 110A			
60 E 10 4.0	[8040.25B.4200LTC]	01.91-05.96 01.91-08.96 01.91-08.96 01.91-05.96	<b>A0023</b> <b>A0416</b> <b>A6257(DE NSO)</b> <b>A9216</b>	55 24V 24V 55A 24V 30A 24V 35A	01.91-05.96 01.91-08.96	<b>S4021</b> <b>S0317</b>	24V 24V 3.2kW
60 E 12 4.0	[8040.25X.4000TC]	01.91-05.96 01.91-12.96 01.91-12.96	<b>A0023</b> <b>A0416</b> <b>A6257(DE NSO)</b>	55 24V 24V 55A 24V 30A	01.91-12.96 01.91-05.96	<b>S0317</b> <b>S4021</b>	24V 3.2kW 24V
60 E 14 4.0	[8040.45.4000TCA]	01.91-05.96 01.91-12.96 01.91-12.96 01.91-05.96	<b>A0023</b> <b>A0416</b> <b>A6257(DE NSO)</b> <b>A9216</b>	55 24V 24V 55A 24V 30A 24V 35A	01.91-12.96 01.91-05.96	<b>S0317</b> <b>S4021</b>	24V 3.2kW 24V
60-10 4.6	[8340.04.200] [8340.04.250]	05.82-12.86	<b>A4029</b>	27 24V	05.82-12.86	<b>S0092</b>	24V
60-11 3.9	[8040.25.230]	01.87-03.91	<b>A4029</b>	27 24V	01.87-03.91 01.87-03.91	<b>S4021</b> <b>S0317</b>	24V 24V 3.2kW
60-8 3.7	[8040.04.200]	01.79-04.83	<b>A4029</b>	27 24V	01.79-04.83 11.79-12.81 11.79-12.83	<b>S4021</b> <b>S0317</b> <b>S0317</b>	24V 24V 3.2kW 24V 3.2kW

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## IVECO continued

					11.79-12.82	<b>S0317</b>	24V 3.2kW
60-9 3.9	[8040.05.200]				09.88-12.92	<b>S4021</b>	24V
					09.88-12.92	<b>S0317</b>	24V 3.2kW
	[8040.05.203]	09.88-12.92	<b>A0416</b>	24V 55A			
619 N 13.8	[F8210.02.032]	01.70-07.88	<b>A9216</b>	24V 35A			
65 9 3.9	[8040.05.230]	01.87-12.92	<b>A9157(LE TRIKA)</b>	24V 55A			
65 C 14 3.0	[F1CCNG]	07.09-	<b>A0417</b>	12V 140A			
	[F1CE3481LC]	07.09-	<b>A0417</b>	12V 140A			
65 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	<b>A0417</b>	12V 140A			
65 C 15 2.8 Diesel	[8140.43N]	11.01-09.04	<b>A0075</b>	120	11.01-09.04	<b>S0099</b>	
		11.01-09.04	<b>A0149</b>	90			
65 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	<b>A0417</b>	12V 140A			
	[F1CE0481HC]				05.06-	<b>S0099</b>	
65 C 15 3.0 JTD	[F1CE3481J?]	01.11-	<b>A0516PR</b>	12V 150A			
65 C 15 3.0 TD	[F1CE0481F?]	01.06-	<b>A0411PR</b>	12V 110A			
65 C 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A			
65 C 17 3.0 Diesel	[F1CE0481B]	09.04-04.06	<b>A0417</b>	12V 140A			
65 C 18 3.0 Diesel	[F1CE0481HC]	05.06-	<b>A0417</b>	12V 140A	05.06-	<b>S0099</b>	
65 C 18 3.0 TD	[F1CE0481H?]	01.06-	<b>A0411PR</b>	12V 110A			
65 E 10 4.0	[8040.25B.4200LTC]	01.91-05.96	<b>A0023</b>	55 24V	01.91-05.96	<b>S4021</b>	24V
		01.91-12.96	<b>A0416</b>	24V 55A	01.91-12.96	<b>S0317</b>	24V 3.2kW
		01.91-12.96	<b>A6257(DE NSO)</b>	24V 30A			
		01.91-05.96	<b>A9216</b>	24V 35A			
65 E 12 4.0	[8040.25X.4000TC]	01.91-05.96	<b>A0023</b>	55 24V	01.91-05.96	<b>S4021</b>	24V
		01.91-12.00	<b>A0416</b>	24V 55A	01.91-02.00	<b>S0317</b>	24V 3.2kW
		01.91-02.00	<b>A0416</b>	24V 55A	01.91-12.00	<b>S0317</b>	24V 3.2kW
		01.91-12.00	<b>A6257(DE NSO)</b>	24V 30A			
		01.91-02.00	<b>A6257(DE NSO)</b>	24V 30A			
65 E 13 3.9	(Tector)[F4AE0481D]	08.00-08.03	<b>A0074</b>	70 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0072</b>	90 24V			
65 E 14	[F4AE3481C..]				01.04-12.06	<b>S0429</b>	24V 4.0kW
65 E 14 4.0	[8040.45.4000TCA]	01.91-06.96	<b>A0023</b>	55 24V	01.91-02.00	<b>S0317</b>	24V 3.2kW
		01.91-02.00	<b>A0416</b>	24V 55A	01.91-06.96	<b>S4021</b>	24V
		01.91-02.00	<b>A6257(DE NSO)</b>	24V 30A			
		01.91-12.92	<b>A9216</b>	24V 35A			
65 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03	<b>A0072</b>	90 24V	08.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
65 E 16	[F4AE3481D..]				01.04-12.06	<b>S0429</b>	24V 4.0kW
65-10 4.6	[8340.04.200] [8340.04.250] [8340.04.300] [8340.04.350]	05.82-01.87	<b>A4029</b>	27 24V	05.82-01.87	<b>S0092</b>	24V
65-12 3.9	[8040.25.200]	01.87-03.91	<b>A4029</b>	27 24V	01.87-03.91	<b>S4021</b>	24V
					01.87-03.91	<b>S0317</b>	24V 3.2kW
65-9 3.9	[8040.05.230]	01.87-03.91	<b>A4029</b>	27 24V	01.87-03.91	<b>S0317</b>	24V 3.2kW
					01.87-03.91	<b>S4021</b>	24V
70 C 14 3.0	[F1CE3481LC]	07.09-	<b>A0417</b>	12V 140A			
70 C 15 3.0 JTD	[F1CE3481J?]	01.11-	<b>A0516PR</b>	12V 150A			
70 C 17 3.0	[F1CE0481HA]	07.09-	<b>A0417</b>	12V 140A			
70-12 5.4	[8340.05.200]	01.83-01.85	<b>A4029</b>	27 24V	01.83-01.85	<b>S0092</b>	24V
70-14 5.7	[8060.05.246] [8060.05.285]	05.88-06.91	<b>A4029</b>	27 24V	05.88-06.91	<b>S0092</b>	24V
720 E 37 14.0	[8210.42K]	01.93-11.04	<b>A0416</b>	24V 55A	09.93-12.95	<b>S0012</b>	24V
		09.93-12.95	<b>A0025</b>	80 24V			
		09.93-12.95	<b>A0023</b>	55 24V			
720 E 42 14.0	[8210.42L]	01.93-11.04	<b>A0416</b>	24V 55A	01.93-11.04	<b>S0360</b>	24V 6.6kW
		09.93-12.00	<b>A0025</b>	80 24V	09.93-12.95	<b>S0012</b>	24V
		09.93-12.00	<b>A0023</b>	55 24V			
720 E 44 12.9	[F3BE0681C]	01.01-11.04	<b>A5288</b>	24V 90A			
720 E 47 17.2	[8210.42M.TCA]	04.92-12.00	<b>A0023</b>	55 24V	04.92-12.00	<b>S0012</b>	24V
		04.92-12.00	<b>A0025</b>	80 24V			
720 E 48 12.9	[F3BE0681E]	01.01-11.04	<b>A5288</b>	24V 90A			
720 T 41 12.9	[F3BE3681D]				03.06-	<b>S5175</b>	24V 5.0kW

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## IVECO continued

720 T 42 12.9	[F3BE0681V]	04.05-06.05-	<b>A5288</b> <b>A5288</b>	24V 90A 24V 90A	04.05-06.05-	<b>S5175</b> <b>S5175</b>	24V 5.0kW 24V 5.0kW
720 T 45 12.9	[F3BE3681C]				03.06-	<b>S5175</b>	24V 5.0kW
720 T 50 12.9	[F3BE3681B]				03.06-	<b>S5175</b>	24V 5.0kW
75 E 12 4.0	[8040.25X.4000TC]	01.91-05.96 01.91-02.00 01.91-02.00 01.91-12.92 01.97- 01.97-	<b>A0023</b> <b>A0416</b> <b>A6257(DE NSO)</b> <b>A9216</b> <b>A0416</b> <b>A6257(DE NSO)</b>	55 24V 24V 55A 24V 30A 24V 35A 24V 55A 24V 30A	01.91-02.00 01.91-05.96 01.97-	<b>S0317</b> <b>S4021</b> <b>S0317</b>	24V 3.2kW 24V 24V 3.2kW
75 E 13 3.9	(Tector)[F4AE0481D]	09.00-08.03 09.00-08.03	<b>A0074</b> <b>A0072</b>	70 24V 90 24V	09.00-08.03	<b>S0082</b>	24V
75 E 14	[F4AE3481C..]				01.05-	<b>S0429</b>	24V 4.0kW
75 E 14 4.0	[8040.45.4000TCA]	01.91-08.00 01.91-12.92 01.97- 01.97-	<b>A0023</b> <b>A9216</b> <b>A0416</b> <b>A6257(DE NSO)</b>	55 24V 24V 35A 24V 55A 24V 30A	01.91- 01.91-08.00 01.91-08.00 01.91-12.93 01.91- 01.97-	<b>S0317</b> <b>S0118</b> <b>S4023</b> <b>S4021</b> <b>S0425</b> <b>S0317</b>	24V 3.2kW 24V 24V 24V 24V 4.0kW 24V 3.2kW
	[8040.45.4000]	01.91- 01.91-	<b>A0416</b> <b>A6257(DE NSO)</b>	24V 55A 24V 30A			
	[8040.45.4180TCA]	01.97-	<b>A0416</b>	24V 55A	01.91- 01.91-08.00 01.91- 01.97-	<b>S0317</b> <b>S4021</b> <b>S0425</b> <b>S0317</b>	24V 3.2kW 24V 24V 4.0kW 24V 3.2kW
	[8040.45.4180]	01.91-	<b>A0416</b>	24V 55A			
75 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03 09.00-08.03	<b>A0072</b> <b>A0074</b>	90 24V 70 24V	09.00-08.03	<b>S0082</b>	24V
75 E 15 6.0	[8060.25.4200LTC]	01.91-09.00 01.91-09.00 01.91-09.00	<b>A0023</b> <b>A0416</b> <b>A6257(DE NSO)</b>	55 24V 24V 55A 24V 30A	01.91-09.00 00.00-09.00	<b>S0092</b> <b>S0080</b>	24V 24V
	[8060.25R.4200LTC]	01.91-12.92	<b>A9216</b>	24V 35A			
75 E 16	[F4AE3481D..]				01.05-	<b>S0429</b>	24V 4.0kW
75 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03 09.00-08.03	<b>A0074</b> <b>A0072</b>	70 24V 90 24V	09.00-08.03	<b>S0082</b>	24V
75 E 18	[F4AE3481B..]				01.05-	<b>S0429</b>	24V 4.0kW
75 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03 09.00-08.03	<b>A0074</b> <b>A0072</b>	70 24V 90 24V	09.00-08.03	<b>S0082</b>	24V
75-9A	(KHD)[F4L913]				01.85-12.86	<b>S0262</b>	12V 2.7kW
75/80 -9A..4.1	[F4L913]	01.83-02.86	<b>A9149(LE TRIKA)</b>	12V 95A			
79 14 5.9	[8060.05.280]	12.85-06.88	<b>A9157(LE TRIKA)</b>	24V 55A			
79 14S 5.9	[8060.05]	12.88-12.92	<b>A9157(LE TRIKA)</b>	24V 55A			
79-10 4.6	[8340.04.200] [8340.04.300]	01.83-01.87	<b>A4029</b>	27 24V	01.83-01.87	<b>S0092</b>	24V
79-12 3.9	[8040.25.200] [8040.25.200] [8040.25.220]	01.87-03.91	<b>A4029</b>	27 24V	01.87-03.91	<b>S0317</b> <b>S4021</b>	24V 3.2kW 24V
	[8040.25.220]				01.87-03.91	<b>S0317</b>	24V 3.2kW
79-13 5.5	[8060.04.060] [8060.04.060] [8060.04.660]	01.83-06.83	<b>A4029</b>	27 24V	01.83-06.83 01.83-06.83 11.79-12.83	<b>S0118</b> <b>S4023</b> <b>S0425</b>	24V 24V 24V 4.0kW
79-14 5.5	[8060.04.660]	07.83-11.85	<b>A4029</b>	27 24V	01.83-11.85 07.83-11.85 07.83-11.85	<b>S0425</b> <b>S0118</b> <b>S4023</b>	24V 4.0kW 24V 24V
79-14 5.9	[8060.05.280]	12.85-03.91	<b>A4029</b>	27 24V	12.85-06.88 12.85-06.88 12.85-03.91 07.88-03.91	<b>S0118</b> <b>S4023</b> <b>S0425</b> <b>S0092</b>	24V 24V 24V 4.0kW 24V
80 13A 6.1	[BF6L913T]	01.83-12.91 01.83-02.86	<b>A9157(LE TRIKA)</b> <b>A9157(LE TRIKA)</b>	24V 55A 24V 55A			

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## IVECO continued

80 13A.. 6.1	[BF6L913T]				04.85-02.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
	[F6L913]				04.85-02.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
80 16A.. 6.1	[BF6L913]				04.85-02.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
80 16A..6.1	[BF6L913]	01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		01.83-02.86	<b>A9157(LE TRIKA)</b>	24V 55A			
80 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
80 E 15 6.0	[8060.25.4200LTC]	01.91-08.00	<b>A0023</b>	55 24V	01.91-08.00	<b>S0092</b>	24V
		01.91-	<b>A0416</b>	24V 55A	00.00-08.00	<b>S0080</b>	24V
		01.91-09.00	<b>A0416</b>	24V 55A			
		01.91-	<b>A6257(DE NSO)</b>	24V 30A			
		01.91-09.00	<b>A6257(DE NSO)</b>	24V 30A			
	[8060.25R.4200LTC]	01.91-	<b>A9216</b>	24V 35A			
80 E 16	[F4AE3481D..]				01.05-	<b>S0429</b>	24V 4.0kW
80 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
80 E 18	[F4AE3481B..]				01.05-	<b>S0429</b>	24V 4.0kW
80 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
80 E 18 6.0	[8060.25V.4000TC]	01.91-08.00	<b>A0023</b>	55 24V	01.91-08.00	<b>S0092</b>	24V
		01.91-	<b>A0416</b>	24V 55A	00.00-08.00	<b>S0080</b>	24V
		01.91-	<b>A6257(DE NSO)</b>	24V 30A			
		01.91-	<b>A9216</b>	24V 35A			
80 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03	<b>A0074</b>	70 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0072</b>	90 24V			
80 E 21 6.0	[8060.45.4100TCA]	01.91-	<b>A0416</b>	24V 55A			
		01.91-	<b>A6257(DE NSO)</b>	24V 30A			
		01.91-	<b>A9216</b>	24V 35A			
	[8060.45.4100TCA]						
	[8060.45.4180TCA]	01.91-08.00	<b>A0023</b>	55 24V	01.91-08.00	<b>S0092</b>	24V
					00.00-08.00	<b>S0080</b>	24V
	[8060.45.4180TCA]	01.91-	<b>A0416</b>	24V 55A			
		01.91-	<b>A6257(DE NSO)</b>	24V 30A			
80 E 22	[F4AE3681B..]				01.05-	<b>S0429</b>	24V 4.0kW
80-13A	(KHD)[BF6L913T]				01.83-12.85	<b>S0262</b>	12V 2.7kW
80-9A	(KHD)[F4L913]				01.83-12.86	<b>S0262</b>	12V 2.7kW
80/90-13A..6.1	[BF6L913T]	01.83-02.86	<b>A9149(LE TRIKA)</b>	12V 95A			
	[F6L913]	01.83-02.86	<b>A9149(LE TRIKA)</b>	12V 95A			
8040 3.9	[8040.25.900]				06.87-12.99	<b>S0152</b>	
					06.87-12.99	<b>S4044</b>	12V 2.7kW
					06.87-	<b>S4062</b>	12V 2.7kW
8041 3.7	[8041.04..]				07.83-	<b>S0317</b>	24V 3.2kW
					07.83-12.84	<b>S4021</b>	24V
					07.83-12.84	<b>S0152</b>	
					07.83-	<b>S4062</b>	12V 2.7kW
	[8041.04]				07.83-12.84	<b>S4044</b>	12V 2.7kW
8041 3.9	[8041.05..]				06.86-09.88	<b>S0116</b>	
					06.86-08.88	<b>S0118</b>	24V
					06.86-	<b>S0317</b>	24V 3.2kW
					06.86-08.88	<b>S4023</b>	24V
					06.86-09.88	<b>S4026</b>	
					06.86-	<b>S4062</b>	12V 2.7kW
					10.89-12.00	<b>S4021</b>	24V
	[8041SRM15.10]				01.90-12.00	<b>S0152</b>	
					01.90-12.00	<b>S4044</b>	12V 2.7kW
					01.90-	<b>S4062</b>	12V 2.7kW
8051 4.9	[8051.05..]				01.84-12.00	<b>S0116</b>	
					01.84-12.00	<b>S4026</b>	
					01.84-12.00	<b>S0118</b>	24V
					01.84-12.00	<b>S4023</b>	24V



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## IVECO continued

8060 5.5					01.79-12.81	<b>S4062</b>	12V 2.7kW
8061 5.5					01.79-12.83	<b>S4062</b>	12V 2.7kW
	[8061.04..]				06.83-09.86	<b>S0116</b>	
					06.83-09.86	<b>S0118</b>	24V
					06.83-09.86	<b>S4023</b>	24V
					06.83-09.86	<b>S4026</b>	
8061 5.9	[8061..]				01.86-12.00	<b>S0116</b>	
					01.86-12.00	<b>S4026</b>	
					01.86-12.00	<b>S0152</b>	
					01.86-	<b>S4062</b>	12V 2.7kW
	[8061]				01.86-12.00	<b>S4044</b>	12V 2.7kW
8141 2.4	[8141..]				01.90-12.01	<b>S4037</b>	12 2.5kW
					01.90-	<b>S4037(M M)</b>	12V 3.5kW
					01.90-	<b>S4049</b>	12V 3.5kW
	[8141SRM1300]				09.91-12.01	<b>S0152</b>	
					09.91-12.01	<b>S4044</b>	12V 2.7kW
					09.91-	<b>S4062</b>	12V 2.7kW
8210 13.0	[8210.22.170]	01.90-	<b>A6257(DE NSO)</b>	24V 30A	01.90-12.00	<b>S0008</b>	24V
8210 13.8	[8210..]	03.85-	<b>A4029</b>	27 24V	03.85-12.00	<b>S0008</b>	24V
		03.85-	<b>A6257(DE NSO)</b>	24V 30A			
8210 13.9	[8210M22.10]	09.86-	<b>A6257(DE NSO)</b>	24V 30A	01.90-12.00	<b>S0008</b>	24V
		01.90-	<b>A4029</b>	27 24V			
8215 13.8	[8215.22.545]	01.87-	<b>A4029</b>	27 24V	01.87-12.99	<b>S1009</b>	24V
8217 13.8	[8217.32.036]				01.91-12.01	<b>S0008</b>	24V
8262 12.9	[8262.43.001]				01.90-12.03	<b>S1009</b>	24V
8281 17.0	[8281.22..,42..]	03.90-	<b>A4029</b>	27 24V	03.90-12.02	<b>S0008</b>	24V
	[8281M32.10]				01.90-12.00	<b>S0008</b>	24V
8281 17.2	[8281.02..,22..]				06.83-12.05	<b>S0008</b>	24V
	[8281.02..]	06.83-	<b>A6257(DE NSO)</b>	24V 30A			
8282 17.0	[8282.02..,22..]				01.92-12.02	<b>S0008</b>	24V
8360 8.1	[8360.05.200]				06.83-12.90	<b>S0092</b>	24V
8361 8.0	[8361.25.540..]				01.92-12.02	<b>S0092</b>	24V
8361 8.1	[8361.25..]	12V 65A	06.83..	<b>A9083(LE TRIKA)</b>	06.83-12.00	<b>S0110</b>	
8460 9.5	[5460.41.970]				10.89-	<b>S0221</b>	24V 5.4kW
					10.89-12.99	<b>S0221</b>	24 5.4kW
					10.89-	<b>S0222(BO SCH)R</b>	24V 5.4kW
					10.89-12.99	<b>S0222(BO SCH)R</b>	24V 5.4kW
	[8460SI..]	10.89-	<b>A4029</b>	27 24V	10.89-12.99	<b>S0221</b>	24 5.4kW
					10.89-	<b>S0221</b>	24V 5.4kW
90 13A 6.1	[BF6L913T]	01.83-12.91	<b>A9157(LE TRIKA)</b>	24V 55A			
90 13A.. 6.1	[BF6L913T]				04.85-02.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
	[F6L913]				04.85-02.86	<b>S9215(LET RIKA)</b>	12V 3.7kW
90 9A.. 4.1	[F4L913]	01.83-02.86	<b>A9149(LE TRIKA)</b>	12V 95A			
90 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
90 E 18	[F4AE3481B..]				01.05-	<b>S0429</b>	24V 4.0kW
90 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
90 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03	<b>A0072</b>	90 24V	09.00-08.03	<b>S0082</b>	24V
		09.00-08.03	<b>A0074</b>	70 24V			
90 E 22	[F4AE3681B..]				01.05-	<b>S0429</b>	24V 4.0kW
90-13A	(KHD)[BF6L913T]				01.83-12.85	<b>S0262</b>	12V 2.7kW
90-13A 6.1	[BF6L913T]	01.83-12.91	<b>A6257(DE NSO)</b>	24V 30A			
90-9A	(KHD)[F4L913]				01.85-12.86	<b>S0262</b>	12V 2.7kW
95 E 15 6.0	[8060.25.4750]	11.93-	<b>A0416</b>	24V 55A			
	[8060.25.4755]	11.93-	<b>A0416</b>	24V 55A	11.93-12.94	<b>S0092</b>	24V
	[8060.25.4755] [8060.25.4760] [8060.25.4764]	11.93-12.94	<b>A0025</b>	80 24V	11.93-12.94	<b>S0092</b>	24V

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## IVECO continued

		11.93-12.94	<b>A0023</b>	55 24V	00.00-	<b>S0080</b>	24V
	[8060.25.4760]	11.93-	<b>A0416</b>	24V 55A			
	[8060.25.4764]	11.93-	<b>A0416</b>	24V 55A			
	[8060.45.4702]				11.93-12.94 00.00-	<b>S0092</b> <b>S0080</b>	24V 24V
	[8060.45.5050]	01.93-08.00	<b>A0023</b>	55 24V	11.93-08.00	<b>S0092</b>	24V
		01.93-08.00	<b>A0025</b>	80 24V	00.00-08.00	<b>S0080</b>	24V
		11.93-	<b>A0416</b>	24V 55A			
	[8060.45.5051]	01.93-08.02	<b>A0023</b>	55 24V	11.93-08.02	<b>S0092</b>	24V
		01.93-08.02	<b>A0025</b>	80 24V	00.00-08.02	<b>S0080</b>	24V
		11.93-	<b>A0416</b>	24V 55A			
95 E 21 6.0	[8060.45.4700]	11.93-	<b>A0416</b>	24V 55A			
	[8060.45.4700] [8060.45.4704] [8060.45.4706]				11.93-12.00 00.00-12.00	<b>S0092</b> <b>S0080</b>	24V 24V
	[8060.45.4704]	11.93-	<b>A0416</b>	24V 55A			
	[8060.45.4706]	11.93-	<b>A0416</b>	24V 55A			
	[8060.45.4708]	01.91-12.00	<b>A0023</b>	55 24V	11.93-12.00	<b>S0092</b>	24V
		11.93-	<b>A0416</b>	24V 55A	00.00-12.00	<b>S0080</b>	24V
	[8060.45.5250]	11.93-	<b>A0416</b>	24V 55A			
	[8060.45.5250] [8060.45.5251] [8060.45.5255]	01.91-08.00	<b>A0023</b>	55 24V	11.93-08.00	<b>S0092</b>	24V
		01.91-08.00	<b>A0025</b>	80 24V	00.00-08.00	<b>S0080</b>	24V
	[8060.45.5251]	11.93-	<b>A0416</b>	24V 55A			
	[8060.45.5255]	11.93-	<b>A0416</b>	24V 55A			
95-14 5.5	[8060.04.669]	07.83-10.85	<b>A4029</b>	27 24V	07.83-10.85 07.83-10.85 07.83-10.85	<b>S0118</b> <b>S4023</b> <b>S0425</b>	24V 24V 24V 4.0kW
A 60-9 3.9	[8040.05.200]	09.88-12.92	<b>A9157(LE TRIKA)</b>	24V 55A			
Aifo 2.4	[8141..]				01.90-	<b>S4037</b>	12V 2.7kW
Aifo 5.5L	[8061.04?]				01.83-12.86	<b>S4061</b>	12V 3.0kW
Aifo 5.9L	[8061.05?]				01.86-	<b>S4061</b>	12V 3.0kW
Aifo 8.1 D	[8361.25..]	06.83-	<b>A9221</b>	12V 65A			
Daily 2.3 JTD	[F1AE3481A..]	01.11-	<b>A0403</b>	12V 110A			
		01.12-	<b>A0403</b>	12V 110A			
	[F1AE3481B..]	01.11-	<b>A0403</b>	12V 110A			
		01.12-	<b>A0403</b>	12V 110A			
	[F1AE3481C..]	01.11-	<b>A0403</b>	12V 110A			
	[F1CE3481..]	01.11-	<b>A0403</b>	12V 110A			
		01.12-	<b>A0403</b>	12V 110A			
Daily 2.3 TD	[F1AE0481F..]	01.06-2011	<b>A0403</b>	12V 110A			
		01.09-2009	<b>A0403</b>	12V 110A			
	[F1AE0481G..]	01.06-	<b>A0403</b>	12V 110A			
		01.06-2009	<b>A0403</b>	12V 110A			
	[F1AE0481G?]	01.06-2011	<b>A0403</b>	12V 110A			
		01.06-2009	<b>A0403</b>	12V 110A			
	[F1AE0481H..]	01.06-2011	<b>A0403</b>	12V 110A			
	[F1AE0481U..]	01.09-2011	<b>A0403</b>	12V 110A			
	[F1AE0481V..]	01.09-2011	<b>A0403</b>	12V 110A			
Daily 30-9 2.0	[6132BZ2CO]	01.81-12.87	<b>A4092</b>	12V 55A			
Daily 35-9 2.0	[6132BZ2CO]	01.81-12.87	<b>A4092</b>	12V 55A			
Daily II 2.8 4x4	[8140.43.]				02.95-05.99	<b>S0482</b>	12V 2.2kW
Daily III 2.8	[8140.23.]				11.97-07.07	<b>S0482</b>	12V 2.2kW
Daily V 2.3	[F1AE3481A]	09.11-	<b>A0411</b>	12V 110A			
	[F1AE3481B]	09.11-	<b>A0411</b>	12V 110A			
		09.11-	<b>A0417</b>	12V 140A			
	[F1AE3481C]	09.11-	<b>A0411</b>	12V 110A			
Daily V 3.0	[F1CE3481C]	09.11-	<b>A0417</b>	12V 140A			
	[F1CE3481J]	09.11-	<b>A0411</b>	12V 110A			
		09.11-	<b>A0417</b>	12V 140A			
	[F1CE3481K]	09.11-	<b>A0417</b>	12V 140A			
	[F1CE3481L]	09.11-	<b>A0411</b>	12V 110A			
		09.11-	<b>A0417</b>	12V 140A			
DI 20C 2.9	[8035.05.359]				02.86-12.90	<b>S9198(LET RIKA)</b>	12V 3.0kW

## VEHICLE



A/V/i



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## IVECO continued

Engine	[67TM3A.S500]				S9232	12V 4.2kW
	[8031 04.300]			06.83-12.84	S9198(LET RIKA)	12V 3.0kW
	[8031 05.300]			01.85-12.89	S9198(LET RIKA)	12V 3.0kW
	[8031 I 05.00]			01.90-	S9198(LET RIKA)	12V 3.0kW
	[8041 04.300]			06.83-12.84	S9198(LET RIKA)	12V 3.0kW
	[8041 05.260]			06.86-09.88	S9198(LET RIKA)	12V 3.0kW
	[8041 05.300]			01.85-12.89	S9198(LET RIKA)	12V 3.0kW
	[8041 I 05.00]			01.90-	S9198(LET RIKA)	12V 3.0kW
	[8041 I 05.50]			01.90-	S9198(LET RIKA)	12V 3.0kW
	[8041 SI 25.00]			01.90-	S9198(LET RIKA)	12V 3.0kW
	[8051 04.100]			01.84-12.84	S9198(LET RIKA)	12V 3.0kW
	[8051 05.200]			01.85-12.89	S9198(LET RIKA)	12V 3.0kW
	[8051 I 05.00]			01.90-	S9198(LET RIKA)	12V 3.0kW
	[8061 04.000]			06.83-12.84	S9198(LET RIKA)	12V 3.0kW
	[8061 04.001]			01.84-12.84	S9198(LET RIKA)	12V 3.0kW
	[8061 04.060]			06.83-12.84	S9198(LET RIKA)	12V 3.0kW
	[8061 04.061]			06.83-07.83	S9198(LET RIKA)	12V 3.0kW
	[8061 05.000]			01.85-12.89	S9198(LET RIKA)	12V 3.0kW
	[8061 05.260]			06.86-09.88	S9198(LET RIKA)	12V 3.0kW
				01.90-	S9198(LET RIKA)	12V 3.0kW
	[8061 05.300I25]			01.86-12.89	S9198(LET RIKA)	12V 3.0kW
	[8061 24.000]			01.84-12.85	S9198(LET RIKA)	12V 3.0kW
	[8061 25.000]			01.86-	S9198(LET RIKA)	12V 3.0kW
	[8061 25.010]			01.85-	S9198(LET RIKA)	12V 3.0kW
	[8061 SI 35.05]			12.91-	S9198(LET RIKA)	12V 3.0kW
	[8061 SRI 25.00]			10.89-	S9198(LET RIKA)	12V 3.0kW
	[8061.05.000]	01.85-12.89	A9157(LE TRIKA)	24V 55A		
	[8061.05.300]	01.86-12.89	A9157(LE TRIKA)	24V 55A		
	[8061I05.00]			01.90-	S9198(LET RIKA)	12V 3.0kW
	[8061]			01.90-	S9198(LET RIKA)	12V 3.0kW
	[8061I 05.00]	01.90-	A9157(LE TRIKA)	24V 55A		
	[8061I 25.00]	01.90-	A9157(LE TRIKA)	24V 55A		
	[8210.02.582]	09.86-12.89	A9157(LE TRIKA)	24V 55A		
	[8210.42.970]	06.87-12.89	A9157(LE TRIKA)	24V 55A		
		06.88-12.89	A9157(LE TRIKA)	24V 55A		
	[8210M 22.50]	01.90-	A9157(LE TRIKA)	24V 55A		
	[8210M22.10]	01.90-	A9157(LE TRIKA)	24V 55A		
	[8210SRM 36.10]	01.90-	A9157(LE TRIKA)	24V 55A		
	[8281.02.050]	01.86-12.89	A9157(LE TRIKA)	24V 55A		
		09.86-12.89	A9157(LE TRIKA)	24V 55A		
		09.86-	A9157(LE TRIKA)	24V 55A		



## IVECO continued

	[8281.22.001]	06.83-02.90	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8281M 32.10]	01.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8281SI 10.00]	03.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8282.02.050 M]	01.92-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8360]	01.80-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8361.25.510]	05.84-12.89	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8361.25.511]	04.86-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[836105.501]	01.84-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8361SI 10.00]	01.90-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[8460.41.970]	10.89-	<b>A9157(LE TRIKA)</b>	24V 55A			
	[F4GE9684D]		<b>A9151(LE TRIKA)</b>	12V 120A			
	[F4GE9684G]	01.06-	<b>A9151(LE TRIKA)</b>	12V 120A			
	[F4GE9684J]		<b>A9151(LE TRIKA)</b>	12V 120A			
		01.06-	<b>A9151(LE TRIKA)</b>	12V 120A			
	[F4GE9684]		<b>A9151(LE TRIKA)</b>	12V 120A			
	[F4HE0685A]				01.85-	<b>S0179</b> <b>S0201</b>	24V 4.0kW 24V 4.0kW
Engine 12.9	[8261.02.001]	10.80-12.88	<b>A9216</b>	24V 35A			
Engine 13.8	[8210.02.580]	06.83-11.86	<b>A9216</b>	24V 35A			
	[8210.02582]	12.88-12.89	<b>A9216</b>	24V 35A			
	[8210.22.170]	03.85-12.89	<b>A9216</b>	24V 35A			
	[8210M22.10]	01.90-	<b>A9216</b>	24V 35A			
	[8210SI02.00]	01.90-	<b>A9216</b>	24V 35A			
	[8210SRI10.00]	01.90-	<b>A9216</b>	24V 35A			
	[8241M22.50]	01.90-	<b>A9216</b>	24V 35A			
Engine 17.0	[8281SI10.00]	03.90-	<b>A9216</b>	24V 35A			
Engine 17.2	[8281.02.001]	06.83-10.86	<b>A9216</b>	24V 35A			
	[8281.22.001]	06.83-02.90	<b>A9216</b>	24V 35A			
		06.83-10.86	<b>A9216</b>	24V 35A			
Engine 2.4	[8140.21.235]	06.87-12.89	<b>A9225</b>	12V 55A			
	[8141.61.200]	01.89-12.89	<b>A9225</b>	12V 55A			
	[8141.61.203]	10.84-12.89	<b>A9225</b>	12V 55A			
	[8141.67.203]	07.87-12.89	<b>A9225</b>	12V 55A			
	[8141.81.200]	01.84-05.88	<b>A9225</b>	12V 55A			
	[8141I67.00]	01.90-	<b>A9225</b>	12V 55A			
	[8141M08.00]	01.90-	<b>A9225</b>	12V 55A			
	[8141SI21.00]	01.90-06.90	<b>A9225</b>	12V 55A			
	[8141SI27.01]	01.90-	<b>A9225</b>	12V 55A			
Engine 2.5	[8141M8]	01.89-12.89	<b>A9225</b>	12V 55A			
Engine 3.4	[NEF]		<b>A0522</b>	12V 90A			
Engine 4.5	[NEF]		<b>A0522</b>	12V 90A			
Engine 6.0	[F4AE0684C]					<b>S9232</b>	12V 4.2kW
	[NEF]					<b>S9232</b>	12V 4.2kW
Engine 6.7	[F4GE9684D..]		<b>A9151</b>	12V 120A			
	[F4GE9684G..]		<b>A9151</b>	12V 120A			
		01.06-	<b>A9151</b>	12V 120A			
	[F4GE9684J..]		<b>A9151</b>	12V 120A			
		01.06-	<b>A9151</b>	12V 120A			
	[F4GE9684R..]		<b>A9151</b>	12V 120A			
	[F4GE9684RJ..]		<b>A9151</b>	12V 120A			
	[NEF]		<b>A9151</b>	12V 120A		<b>S9232</b>	12V 4.2kW
		01.06-	<b>A9151</b>	12V 120A			
Engine 6.8	[6TAA-6802]					<b>S9232</b>	12V 4.2kW
LoRaine 240 CS II 9.5	[8460.21.708]	01.88-09.88	<b>A9157(LE TRIKA)</b>	24V 55A			
Lorraine E10 4.0	[8040.25B.4200LTC]	01.91-05.96	<b>A9216</b>	24V 35A			



## VEHICLE



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IVECO continued							
Lorraine E14 4.0	[8040.45.4000TCA]	01.91-05.96	<b>A9216</b>	24V 35A			
M 115-17 5.5	[8060.24.601]	09.83-12.85	<b>A4029</b>	27 24V		09.83-12.85	<b>S0092</b> 24V
M 115-17 5.7	[8060.25.600]	01.86-12.99	<b>A4029</b>	27 24V		01.86-12.99	<b>S0092</b> 24V
M 115-17 5.9	[8060.25.600]	01.86-12.99	<b>A4029</b>	27 24V		01.86-12.99	<b>S0092</b> 24V
M 135-17 5.5	[8060.24.601]	09.83-12.85	<b>A4029</b>	27 24V		09.83-12.85	<b>S0092</b> 24V
M 135-17 5.9	[8060.25.600]	01.86-08.92	<b>A4029</b>	27 24V		01.86-08.92	<b>S0092</b> 24V
M 145-17 5.9	[8060.25.600]	02.86-07.92	<b>A4029</b>	27 24V		02.86-07.92	<b>S0092</b> 24V
M 159-17 8.1	[8360.05.254]	07.82-09.86	<b>A4029</b>	27 24V		07.82-09.86	<b>S0092</b> 24V
M 165-24 9.6	[8220.22.002]					06.82-09.89	<b>S0221</b> 24V 5.4kW
						06.82-09.86	<b>S0221</b> 24 5.4kW
						06.82-09.89	<b>S0222(BO SCH)R</b> 24V 5.4kW
						06.82-09.86	<b>S0222(BO SCH)R</b> 24V 5.4kW
						01.85-12.85	<b>S0221</b> 24V 5.4kW
						01.85-12.85	<b>S0222(BO SCH)R</b> 24V 5.4kW
	[8220.22.102]					06.82-09.89	<b>S0221</b> 24V 5.4kW
						06.82-09.86	<b>S0221</b> 24 5.4kW
						01.85-12.85	<b>S0221</b> 24V 5.4kW
M 175-17 5.9	[8060.25.600]	07.86-12.92	<b>A4029</b>	27 24V		09.86-07.92	<b>S0092</b> 24V
M 175-24 9.5	[8460.21.002]					09.86-11.92	<b>S0221</b> 24V 5.4kW
						09.86-07.92	<b>S0221</b> 24 5.4kW
						09.86-11.92	<b>S0222(BO SCH)R</b> 24V 5.4kW
						09.86-07.92	<b>S0222(BO SCH)R</b> 24V 5.4kW
	[8460.21.002] [8460.21.010]	09.86-07.92	<b>A4029</b>	27 24V			
	[8460.21.010]					09.86-07.92	<b>S0221</b> 24 5.4kW
						09.86-11.92	<b>S0221</b> 24V 5.4kW
Massif 3.0 HPI	[F1CE0481FA]	10.08-	<b>A0417</b>	12V 140A			
Massif 3.0 HPI Single Cab	[F1CE0481FA]	10.08-	<b>A0417</b>	12V 140A			
Massif 3.0 HPT	[F1CE0481HA]	10.08-	<b>A0417</b>	12V 140A			
Massif 3.0 HPT Single Cab	[F1CE0481HA]	10.08-	<b>A0417</b>	12V 140A			
MK 110-13 6.1	[BF6L913T]	01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.85	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		01.83-12.85	<b>A9149(LE TRIKA)</b>	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	<b>A0084</b>	65		01.83-03.85	<b>S4032</b>
		01.83-02.86	<b>A0014</b>	12V 55A		01.83-03.85	<b>S0115</b>
		03.86-12.89	<b>A0088</b>	35 24V		04.85-02.86	<b>S0068</b> 24V
		03.86-12.89	<b>A0415</b>	24V 35A			
	[F6L913]	01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.85	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		01.83-12.85	<b>A9149(LE TRIKA)</b>	12V 95A			
MK 110-16 6.1	[BF6L913T]	01.83-12.85	<b>A0389</b>	12V 95A			
		01.83-12.85	<b>A9149(LE TRIKA)</b>	12V 95A			
	[BF6L913T] [F6L913]	01.91-12.91	<b>A0203</b>	55 24V			
	[BF6L913T] [F6L913]	01.83-02.86	<b>A0014</b>	12V 55A		03.86-12.91	<b>S0068</b> 24V
		01.83-02.86	<b>A0084</b>	65			
		03.86-12.89	<b>A0088</b>	35 24V			
		03.86-12.89	<b>A0415</b>	24V 35A			
	[BF6L913]	01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
	[F6L913]	01.83-12.85	<b>A0389</b>	12V 95A			
		01.83-12.85	<b>A9149(LE TRIKA)</b>	12V 95A			
MK 130-13 6.1		01.83-12.91	<b>A0184</b>	27 24V			
	[BF6L913T]	01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	<b>A0084</b>	65		01.83-03.85	<b>S4032</b>

## VEHICLE



A/V/i



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## IVECO continued

		01.83-02.86	<b>A0014</b>	12V 55A	01.83-03.85	<b>S0115</b>	
		03.86-05.89	<b>A0088</b>	35 24V	03.86-05.89	<b>S0068</b>	24V
		03.86-05.89	<b>A0030</b>	27 24V			
		03.86-05.89	<b>A0415</b>	24V 35A			
	[F6L913]	01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
MK 130-16 6.1		01.83-12.91	<b>A0184</b>	27 24V			
	[BF6L913]	01.83-02.86	<b>A0014</b>	12V 55A	03.86-12.91	<b>S0068</b>	24V
		01.83-02.86	<b>A0084</b>	65			
		01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		03.86-10.91	<b>A0030</b>	27 24V			
		03.86-12.89	<b>A0088</b>	35 24V			
		03.86-12.89	<b>A0415</b>	24V 35A			
MK 75-9 4.1		01.83-05.89	<b>A0184</b>	27 24V			
	[BF4L913T]	01.83-05.89	<b>A0389</b>	12V 95A	11.85-05.89	<b>S0068</b>	24V
		01.83-05.89	<b>A9149(LE TRIKA)</b>	12V 95A			
		11.85-10.87	<b>A0030</b>	27 24V			
		11.87-05.89	<b>A0088</b>	35 24V			
		11.87-05.89	<b>A0415</b>	24V 35A			
	[F4L913]	01.83-02.86	<b>A0014</b>	12V 55A	01.83-02.86	<b>S0115</b>	
		01.83-02.86	<b>A0084</b>	65			
		01.83-08.85	<b>A0389</b>	12V 95A			
		01.83-05.89	<b>A0389</b>	12V 95A			
		01.83-08.85	<b>A9149(LE TRIKA)</b>	12V 95A			
		01.83-05.89	<b>A9149(LE TRIKA)</b>	12V 95A			
MK 80-13 6.1	[BF6L913T]	01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.89	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		01.83-12.89	<b>A9149(LE TRIKA)</b>	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	<b>A0014</b>	12V 55A	01.83-03.85	<b>S0115</b>	
		01.83-02.86	<b>A0084</b>	65	03.86-12.89	<b>S0068</b>	24V
		03.86-12.89	<b>A0088</b>	35 24V			
		03.86-12.89	<b>A0415</b>	24V 35A			
	[F6L913]	01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.89	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		01.83-12.89	<b>A9149(LE TRIKA)</b>	12V 95A			
MK 80-16 6.1	[BF6L913]	01.83-02.86	<b>A0014</b>	12V 55A	03.86-12.89	<b>S0068</b>	24V
		01.83-02.86	<b>A0084</b>	65			
		01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		01.86-12.89	<b>A0389</b>	12V 95A			
		01.86-12.89	<b>A9149(LE TRIKA)</b>	12V 95A			
		03.86-12.89	<b>A0088</b>	35 24V			
		03.86-12.89	<b>A0415</b>	24V 35A			
MK 80-9 4.1	[F4L913]	01.83-02.86	<b>A0014</b>	12V 55A	01.83-02.86	<b>S0115</b>	
		01.83-02.86	<b>A0084</b>	65			
		01.83-02.86	<b>A0389</b>	12V 95A			
		01.83-02.86	<b>A9149(LE TRIKA)</b>	12V 95A			
MK 90-13 6.1	[BF6L913T]	01.83-02.86	<b>A0014</b>	12V 55A	01.83-03.85	<b>S0115</b>	
		01.83-02.86	<b>A0084</b>	65	03.86-12.91	<b>S0068</b>	24V
		01.83-12.91	<b>A0389</b>	12V 95A			
		01.83-12.91	<b>A9149(LE TRIKA)</b>	12V 95A			
		03.86-12.91	<b>A0088</b>	35 24V			
		03.86-12.91	<b>A0415</b>	24V 35A			

## VEHICLE



A/V/i



V/i

## IVECO continued

P/PA 120-13 6.2		01.83-09.90	<b>A0184</b>	27 24V			
	[BF6L913T]	08.83-02.88	<b>A0030</b>	27 24V		08.83-09.90	<b>S0068</b> 24V
		03.88-12.89	<b>A0088</b>	35 24V			
		03.88-12.89	<b>A0415</b>	24V 35A			
	[F6L913]	01.83-02.86	<b>A0030</b>	27 24V		01.83-02.86	<b>S0068</b> 24V
P/PA 120-16 6.2		01.83-11.89	<b>A0184</b>	27 24V			
	[BF6L913]	01.83-02.88	<b>A0030</b>	27 24V		01.83-11.89	<b>S0145</b> 24V
		03.88-11.89	<b>A0088</b>	35 24V			
		03.88-11.89	<b>A0415</b>	24V 35A			
P/PA 120-17 6.2		01.83-11.89	<b>A0184</b>	27 24V			
	[BF6L913]	01.83-11.89	<b>A0030</b>	27 24V		01.83-11.89	<b>S0145</b> 24V
		03.88-11.89	<b>A0088</b>	35 24V			
		03.88-11.89	<b>A0415</b>	24V 35A			
P/PA 150-16 6.2		01.83-12.91	<b>A0184</b>	27 24V			
	[BF6L913]	01.83-02.88	<b>A0030</b>	27 24V		01.83-12.91	<b>S0145</b> 24V
		03.88-12.89	<b>A0088</b>	35 24V			
		03.88-12.89	<b>A0415</b>	24V 35A			
P/PA 159-17 8.1	[8360.05.254]	07.82-09.86	<b>A0209</b>	27 24V		07.82-09.86	<b>S0092</b> 24V
P/PA 160-17 6.2	[BF6L913/U] [BF6L913]	07.89-07.96	<b>A0088</b>	35 24V		07.89-07.96	<b>S0145</b> 24V
		07.89-07.96	<b>A0415</b>	24V 35A			
P/PA 160-23 12.8		04.84-05.89	<b>A0184</b>	27 24V			
	[F8L413F]	04.84-02.88	<b>A0030</b>	27 24V		04.84-05.89	<b>S0339</b> 24V 5.4kW
		01.85-05.89	<b>A0088</b>	35 24V		04.84-12.85	<b>S0339</b> 24V 5.4kW
		01.85-05.89	<b>A0415</b>	24V 35A		04.84-12.85	<b>S0342</b> 24V 5.4kW
						04.84-05.89	<b>S0342</b> 24V 5.4kW
						01.85-12.85	<b>S0339</b> 24V 5.4kW
						01.85-12.85	<b>S0342</b> 24V 5.4kW
						04.85-12.85	<b>S0339</b> 24V 5.4kW
						04.85-12.85	<b>S0342</b> 24V 5.4kW
						01.86-05.89	<b>S0342</b> 24V 5.4kW
						01.86-05.89	<b>S0339</b> 24V 5.4kW
						06.86-05.89	<b>S0011</b> 24V
						01.88-05.89	<b>S0342</b> 24V 5.4kW
						01.88-05.89	<b>S0339</b> 24V 5.4kW
P/PA 160-30 12.8		06.86-05.89	<b>A0184</b>	27 24V			
	[BF8L513]	06.86-02.88	<b>A0030</b>	27 24V		06.86-05.89	<b>S0011</b> 24V
		03.88-05.89	<b>A0088</b>	35 24V			
		03.88-05.89	<b>A0415</b>	24V 35A			
P/PA 170-23 13.4	[F8L513]	04.88-07.96	<b>A0088</b>	35 24V		04.88-12.90	<b>S0339</b> 24V 5.4kW
		04.88-07.96	<b>A0415</b>	24V 35A		04.88-12.90	<b>S0342</b> 24V 5.4kW
						04.88-07.91	<b>S0011</b> 24V
						01.90-12.90	<b>S0339</b> 24V 5.4kW
						01.90-12.90	<b>S0342</b> 24V 5.4kW
						01.91-12.93	<b>S0342</b> 24V 5.4kW
						01.91-12.93	<b>S0339</b> 24V 5.4kW
P/PA 170-25 13.4	[F8L513]	03.89-12.89	<b>A0088</b>	35 24V		03.89-07.91	<b>S0011</b> 24V
		03.89-12.89	<b>A0415</b>	24V 35A			
P/PA 170-34 12.8	[BF8L513]	04.89-07.91	<b>A0088</b>	35 24V		04.89-07.91	<b>S0011</b> 24V
		04.89-07.91	<b>A0415</b>	24V 35A			
P/PA 180-23 13.4	[F8L513]					07.91-07.00	<b>S0011</b> 24V
P/PA 180-25 13.4	[F8L513]	07.91-07.00	<b>A0203</b>	55 24V		07.91-07.00	<b>S0011</b> 24V
		07.91-07.00	<b>A0088</b>	35 24V			
		07.91-07.00	<b>A0415</b>	24V 35A			
P/PA 180-34 12.8	[BF8L513]	07.91-07.00	<b>A0203</b>	55 24V		07.91-07.00	<b>S0011</b> 24V
P/PA 190-25 12.8		07.83-12.86	<b>A0102</b>	35 24V			
		07.83-06.86	<b>A0184</b>	27 24V			
		07.83-12.87	<b>A0102</b>	35 24V			
		01.86-09.90	<b>A0102</b>	35 24V			
	[F8L413F]	07.83-09.90	<b>A0030</b>	27 24V		07.83-09.90	<b>S0011</b> 24V
P/PA 190-30 13.8	[8210.22.175]					04.87-12.90	<b>S0360</b> 24V 6.6kW
						01.91-12.93	<b>S0360</b> 24V 6.6kW
	[8210.22.210]	04.87-12.90	<b>A6257(DE NSO)</b>	24V 30A			
	[8210.22.236]	04.87-12.90	<b>A6257(DE NSO)</b>	24V 30A			
	[8210.22.511]					04.87-12.90	<b>S0360</b> 24V 6.6kW
						01.89-12.90	<b>S0360</b> 24V 6.6kW



IVECO continued

				01.90-12.92	<b>S0360</b>	24V 6.6kW
				01.91-12.92	<b>S0360</b>	24V 6.6kW
[8210.22.511] [8210.22.521] [8210.22.523] [8210.22.525] [8210.22.535] [8210.22.537]		09.87-09.97	<b>A4029</b>	27 24V		
		09.87-09.97	<b>A0023</b>	55 24V		
[8210.22.521]				04.87-12.90	<b>S0360</b>	24V 6.6kW
				01.89-12.90	<b>S0360</b>	24V 6.6kW
				01.90-12.92	<b>S0360</b>	24V 6.6kW
				01.91-12.92	<b>S0360</b>	24V 6.6kW
[8210.22.523]				04.87-12.90	<b>S0360</b>	24V 6.6kW
				01.89-12.90	<b>S0360</b>	24V 6.6kW
				01.90-12.92	<b>S0360</b>	24V 6.6kW
				01.91-12.92	<b>S0360</b>	24V 6.6kW
[8210.22.525]				04.87-12.90	<b>S0360</b>	24V 6.6kW
				01.89-12.90	<b>S0360</b>	24V 6.6kW
				01.90-12.92	<b>S0360</b>	24V 6.6kW
				01.91-12.92	<b>S0360</b>	24V 6.6kW
[8210.22.535]				04.87-12.90	<b>S0360</b>	24V 6.6kW
				01.89-12.90	<b>S0360</b>	24V 6.6kW
				01.90-12.92	<b>S0360</b>	24V 6.6kW
				01.91-12.92	<b>S0360</b>	24V 6.6kW
[8210.22.537]				04.87-12.90	<b>S0360</b>	24V 6.6kW
				01.89-12.90	<b>S0360</b>	24V 6.6kW
				01.90-12.92	<b>S0360</b>	24V 6.6kW
				01.91-12.92	<b>S0360</b>	24V 6.6kW
P/PA 190-32 16.0		01.83-12.85	<b>A0184</b>	27 24V		
	[F10L413F]	01.83-12.85	<b>A0030</b>	27 24V	01.83-12.85	<b>S0339</b> 24V 5.4kW
					01.83-12.85	<b>S0342</b> 24V 5.4kW
P/PA 260-25 12.8		12.79-10.85	<b>A0102</b>	35 24V		
		07.83-06.86	<b>A0184</b>	27 24V		
		03.84-06.86	<b>A0102</b>	35 24V		
	[F8L413F]	07.83-06.86	<b>A0030</b>	27 24V	12.79-10.85	<b>S0339</b> 24V 5.4kW
					12.79-10.85	<b>S0342</b> 24V 5.4kW
					07.83-06.86	<b>S0011</b> 24V
					03.84-06.86	<b>S0342</b> 24V 5.4kW
					03.84-06.86	<b>S0339</b> 24V 5.4kW
P/PA 260-25 13.4	[F8L513]	04.89-12.89	<b>A0088</b>	35 24V	04.89-12.99	<b>S0011</b> 24V
		04.89-12.89	<b>A0415</b>	24V 35A		
P/PA 260-30 12.8		06.86-05.90	<b>A0184</b>	27 24V		
	[BF8L513]	06.86-05.90	<b>A0203</b>	55 24V	06.86-05.90	<b>S0011</b> 24V
		06.86-02.88	<b>A0030</b>	27 24V		
		03.88-12.89	<b>A0088</b>	35 24V		
		03.88-12.89	<b>A0415</b>	24V 35A		
P/PA 260-32 16.0		01.83-12.85	<b>A0184</b>	27 24V		
	[F10L413F]	01.83-12.85	<b>A0030</b>	27 24V	01.83-12.85	<b>S0339</b> 24V 5.4kW
					01.83-12.85	<b>S0342</b> 24V 5.4kW
P/PA 260-34 12.8	[BF8L513]	04.89-12.89	<b>A0088</b>	35 24V	04.89-12.99	<b>S0011</b> 24V
		04.89-12.89	<b>A0415</b>	24V 35A		
P/PA 300-30 12.8	[BF8L513]	04.87-05.89	<b>A0203</b>	55 24V	04.87-05.89	<b>S0011</b> 24V
P/PA 330-30 12.8		05.86-09.90	<b>A0184</b>	27 24V		
	[BF8L513]	05.86-02.88	<b>A0030</b>	27 24V	05.86-09.90	<b>S0011</b> 24V
		03.88-12.89	<b>A0088</b>	35 24V		
		03.88-12.89	<b>A0415</b>	24V 35A		
P/PA 330-30 13.8	[8210.22X.069]				10.87-12.95	<b>S0220</b> 24V 6.0kW
					10.87-12.95	<b>S0220</b> 24 6.0kW
					10.87-12.90	<b>S0348</b> 24V 6.6kW
					10.87-12.92	<b>S0348</b> 24V 6.6kW
					01.91-12.92	<b>S0348</b> 24V 6.6kW
	[8210.22X.069] [8210.22X.575]	10.87-12.95	<b>A4029</b>	27 24V		
	[8210.22X.235]	01.91-12.92	<b>A6257(DE NSO)</b>	24V 30A	06.84-12.92	<b>S0220</b> 24V 6.0kW
					06.84-12.92	<b>S0220</b> 24 6.0kW
					06.84-12.90	<b>S0348</b> 24V 6.6kW
					06.84-12.92	<b>S0348</b> 24V 6.6kW





## IVECO continued

					01.88-12.90	<b>S0348</b>	24V 6.6kW
					01.88-12.92	<b>S0348</b>	24V 6.6kW
					01.91-12.92	<b>S0348</b>	24V 6.6kW
	[8210.22X.235] [8210.22X.523]	01.84-07.96	<b>A4029</b>	27 24V			
	[8210.22X.523]				06.84-12.92	<b>S0220</b>	24 6.0kW
					06.84-12.92	<b>S0220</b>	24V 6.0kW
					06.84-12.90	<b>S0348</b>	24V 6.6kW
					06.84-12.92	<b>S0348</b>	24V 6.6kW
					01.88-12.92	<b>S0348</b>	24V 6.6kW
					01.88-12.90	<b>S0348</b>	24V 6.6kW
					01.91-12.92	<b>S0348</b>	24V 6.6kW
	[8210.22X.575]				10.87-12.95	<b>S0220</b>	24V 6.0kW
					10.87-12.95	<b>S0220</b>	24 6.0kW
					10.87-12.92	<b>S0348</b>	24V 6.6kW
					10.87-12.90	<b>S0348</b>	24V 6.6kW
					01.91-12.92	<b>S0348</b>	24V 6.6kW
P/PA 330-36 13.8	[8210.42.210]				01.89-12.92	<b>S0360</b>	24V 6.6kW
					01.89-12.90	<b>S0360</b>	24V 6.6kW
					01.89-10.90	<b>S0360</b>	24V 6.6kW
					01.91-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.235]				01.89-10.90	<b>S0360</b>	24V 6.6kW
					01.89-12.92	<b>S0360</b>	24V 6.6kW
					01.89-12.90	<b>S0360</b>	24V 6.6kW
					01.91-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.237]				01.89-12.92	<b>S0360</b>	24V 6.6kW
					01.89-10.90	<b>S0360</b>	24V 6.6kW
					01.89-12.90	<b>S0360</b>	24V 6.6kW
					01.91-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.269]				01.89-12.90	<b>S0360</b>	24V 6.6kW
					01.89-12.92	<b>S0360</b>	24V 6.6kW
					01.89-10.90	<b>S0360</b>	24V 6.6kW
					01.91-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.270]				01.89-12.92	<b>S0360</b>	24V 6.6kW
					01.89-10.90	<b>S0360</b>	24V 6.6kW
					01.89-12.90	<b>S0360</b>	24V 6.6kW
					01.91-12.92	<b>S0360</b>	24V 6.6kW
	[8210.42.271]				01.89-12.90	<b>S0360</b>	24V 6.6kW
					01.89-10.90	<b>S0360</b>	24V 6.6kW
					01.89-12.92	<b>S0360</b>	24V 6.6kW
					01.91-12.92	<b>S0360</b>	24V 6.6kW
P/PA 340-34 12.8	[BF8L513]	03.89-12.98	<b>A0088</b>	35 24V	03.89-12.98	<b>S0011</b>	24V
		03.89-12.98	<b>A0415</b>	24V 35A			
Various Models		12V 65A	<b>A9083(LE TRIKA)</b>			<b>S0360</b>	24V 6.6kW
			<b>A6257(DE NSO)</b>	24V 30A		<b>S0341</b>	24V 5.4kW
	(truck)					<b>S9055</b>	12 2.7kW
Vertis 130 V18 3.9	[F4AE3481B]	10.10-	<b>A0522</b>	12V 90A			
Vertis 130 V19 3.9	[F4AE3481A]	10.10-	<b>A0522</b>	12V 90A			
Vertis 90 V18 3.9	[F4AE3481B]	10.10-	<b>A0522</b>	12V 90A			
Vertis 90V 16 3.9	[F4AE3481D]	10.10-	<b>A0522</b>	12V 90A			
Z 4.7	[F5L912]				01.81-12.85	<b>S0519</b>	12V 3.0kW
<b>JACOBSEN</b>							
Lawn Mower	[VM Motori]					<b>S0424</b>	12V 2.3kW
<b>JAGUAR</b>							
S-Type 2.5 V6	[AJ-V6]	01.02-12.08	<b>A6141</b>	12V 120A			
		01.02-12.08	<b>A6360</b>	12V 130A			
S-Type 2.7 D V6	[AJD]	01.04-12.08	<b>A6175</b>	12V 150A			
S-Type 3.0 V6	[AJ-V6]	01.99-12.07	<b>A6360</b>	12V 130A			
		01.00-	<b>A6141</b>	12V 120A			
S-Type 4.0 V8	[AJ-V8]				01.99-12.02	<b>S6182</b>	12V 1.4kW
S-Type 4.2 V8	[AJ8FT]	01.03-12.05	<b>A6340</b>	12V 140A	01.03-12.08	<b>S6182</b>	12V 1.4kW
S-Type R 4.2 V8	[AJ8FT]				04.02-10.07	<b>S6182</b>	12V 1.4kW
Super V8 4.2		01.05-12.09	<b>A6340</b>	12V 140A			

## VEHICLE



A/V/i



V/i

JAGUAR continued							
Vanden Plas 4.2		01.04-12.09	<b>A6340</b>	12V 140A			
X-type 2.0 V6	(CF1)	03.02-12.05	<b>A6029</b>	120			
X-type 2.2 Diesel					10.05-	<b>S9002</b>	
X-type 2.5 V6	AT	06.01- 06.01-	<b>A6030</b> <b>A6029</b>	120 120			
X-type 3.0 V6	AT	06.01- 06.01-	<b>A6029</b> <b>A6030</b>	120 120			
XF 2.2 D	[224DT]	01.11-	<b>A6348</b>	12V 150A			
XF 2.7 TD V6	[AJD]	01.08-	<b>A6348</b>	12V 150A			
XF 3.0 TD V6	[AJV6D]	01.09-	<b>A6348</b>	12V 150A			
XF 4.2	[SV82G]				03.08-04.15	<b>S6182</b>	12V 1.4kW
XJ 12 6.0					01.93-01.96	<b>S6063</b>	12V 2.0kW
	[8C]	03.93-11.94	<b>A6196(DE NSO)</b>	12V 120A			
	[8E]	11.94-07.97	<b>A6196(DE NSO)</b>	12V 120A			
XJ 3.5		05.03-03.09	<b>A6340</b>	12V 140A			
XJ 4.2	[AJ8FT]	05.03-03.09	<b>A6340</b>	12V 140A	05.03-03.09	<b>S6182</b>	12V 1.4kW
XJ 6 2.9	[AJ6]	10.86-08.90	<b>A0110</b>	90			
XJ 6 3.6	[AJ6.4]	10.86-08.89	<b>A0110</b>	90			
XJ 6.0	[8D]	05.93-03.96	<b>A6196(DE NSO)</b>	12V 120A			
XJ 8 3.2		01.98-	<b>A6090</b>				
	[AJ]				01.96-12.02	<b>S6182</b>	12V 1.4kW
XJ 8 4.0		01.98-	<b>A6090</b>				
	[BC]				07.79-05.03	<b>S6182</b>	12V 1.4kW
XJ 8 4.2 R-Type	[AJ8FT]				01.03-12.09	<b>S6182</b>	12V 1.4kW
XJ R 4.0		01.03-	<b>A6090</b>				
	[DC]				07.79-05.03	<b>S6182</b>	12V 1.4kW
XJ R 4.2	[AJ8FT]	05.03-03.09	<b>A6340</b>	12V 140A	05.03-03.09	<b>S6182</b>	12V 1.4kW
XJ S 5.3	[V12]				09.73-05.92	<b>S6063</b>	12V 2.0kW
XJ6 2.7 TD V6	[AJD]	01.05-12.09	<b>A6175</b>	12V 150A			
XJ6 3.0	[AJ-V6]	01.03-12.09	<b>A6360</b>	12V 130A			
XJ6 3.0 TD V6	[AJV6D]	01.09-	<b>A6348</b>	12V 150A			
XJ8 4.2	[AJ]	01.04-12.09	<b>A6340</b>	12V 140A			
XJ S 6.0					01.94-01.95	<b>S6063</b>	12V 2.0kW
XK 3.6		10.07-07.14	<b>A6340</b>	12V 140A			
XK 4.2	[AJ8FT]	01.07-12.09	<b>A6340</b>	12V 140A			
XK 8 4.0		01.98-	<b>A6090</b>				
	[AJ26]				03.96-07.05	<b>S6182</b>	12V 1.4kW
	[AJ27]				03.96-07.05	<b>S6182</b>	12V 1.4kW
	[CC]				01.96-12.02	<b>S6182</b>	12V 1.4kW
	[CE]				01.96-12.02	<b>S6182</b>	12V 1.4kW
XK 8 4.2	[AJ8FT]				08.02-07.05	<b>S6182</b>	12V 1.4kW
XK 8 R 4.2	[AJ8FT]				08.02-07.05	<b>S6182</b>	12V 1.4kW
XK R 4.0 V8	[EC]				01.98-12.05	<b>S6182</b>	12V 1.4kW
XK R 4.2	[AJ8FT]	08.02-07.05	<b>A6340</b>	12V 140A			
XK R 4.2 V8	[AJ-V8]				01.03-	<b>S6182</b>	12V 1.4kW
XK8 4.2	[AJ8FT]	01.04-12.06	<b>A6340</b>	12V 140A			
XKR 4.2	[SV8TS]	01.04-12.09	<b>A6340</b>	12V 140A			
JCB							
110-WM 4.4	[TC68]					<b>S9173</b>	12V 4.2kW
110/HF 4.4	[TC63]					<b>S9173</b>	12V 4.2kW
1115					01.95-01.97	<b>S9199(LET RIKA)</b>	12V 4.2kW
125	[6-354]				01.91-12.97	<b>S9199(LET RIKA)</b>	12V 4.2kW
145					01.91-01.93	<b>S9199(LET RIKA)</b>	12V 4.2kW
190-WM 4.4	[TC63]					<b>S9173</b>	12V 4.2kW
190/HF 4.4	[TC63]					<b>S9173</b>	12V 4.2kW
260 4.4			<b>A9154(LE TRIKA)</b>	12V 95A		<b>S9173(LET RIKA)</b>	12V 4.2kW
	[JCB TCA.74]		<b>A9057</b> <b>A9057(LE TRIKA)</b>	12V 95A 12V 95A			
	[JCB]					<b>S9173</b>	12V 4.2kW
260T 4.4			<b>A9154(LE TRIKA)</b>	12V 95A		<b>S9173(LET RIKA)</b>	12V 4.2kW
	[JCB]		<b>A9057</b>	12V 95A		<b>S9173</b>	12V 4.2kW

VEHICLE



A/V/i



V/i

JCB continued

			<b>A9057(LE TRIKA)</b>	12V 95A				
280 4.4			<b>A9154(LE TRIKA)</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
	[JCB]		<b>A9057</b>	12V 95A			<b>S9173</b>	12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A				
2B						01.69-	<b>S4054</b> <b>S4054</b>	12V 2.8kW 12V 2.8kW
2CX 4.4	[JCB444]		<b>A9057</b>	12V 95A			<b>S9173</b>	12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
			<b>A9154(LE TRIKA)</b>	12V 95A				
2D	[384/4]						<b>S4054</b>	12V 2.8kW
						01.72-	<b>S4054</b>	12V 2.8kW
	[4/65]					01.71-	<b>S4054</b>	12V 2.8kW
2D/2DS	[4/65]					01.71-	<b>S4054</b>	12V 2.8kW
3	[384/4]					01.71-	<b>S4054</b>	12V 2.8kW
	[4/65]					01.71-	<b>S4054</b>	12V 2.8kW
3 CLL 4.4	[JCB444]		<b>A9154(LE TRIKA)</b>	12V 95A				
3 PLUS 4.4			<b>A9154(LE TRIKA)</b>	12V 95A				
3/3C	[384/4]					01.72-	<b>S4054</b>	12V 2.8kW
	[4/65]					01.71-	<b>S4054</b>	12V 2.8kW
3200 Xtra 7.4							<b>S9227</b>	12V 4.2kW
320T 4.4			<b>A9154(LE TRIKA)</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
	[JCB]		<b>A9057</b>	12V 95A			<b>S9173</b>	12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A				
3230 Xtra 7.4							<b>S9227</b>	12V 4.2kW
327HST	[S3L2]	01.08-	<b>A5284</b>	12V 50A				
335HST	[S4L2]	01.08-	<b>A5284</b>	12V 50A				
3CLL 4.4	[JCB444]						<b>S9173(LET RIKA)</b>	12V 4.2kW
3CX						01.80-12.81	<b>S4054</b>	12V 2.8kW
3CX 4.4	[JC444]		<b>A9057</b>	12V 95A			<b>S9173</b>	12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A				
	[JCB444]		<b>A9154(LE TRIKA)</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
3CX-4	[4.236]	01.87-12.93	<b>A9231</b>	12V 70A				
	[6-354]					01.94-	<b>S9199(LET RIKA)</b>	12V 4.2kW
3CX-4 4.0	[4.40]					01.94-	<b>S0600</b>	12V 3.0kW
3D	[384/4]					01.72-	<b>S4054</b>	12V 2.8kW
	[4/65]					01.71-	<b>S4054</b>	12V 2.8kW
3PLUS 4.4							<b>S9173(LET RIKA)</b>	12V 4.2kW
4 CN 4.4			<b>A9154(LE TRIKA)</b>	12V 95A				
4 CX 4.4			<b>A9154(LE TRIKA)</b>	12V 95A				
403 1.7	[D2009]		<b>A9153(LE TRIKA)</b>	12V 55A				
406			<b>A9153(LE TRIKA)</b>	12V 55A				
409 3.6	[Deutz]						<b>S9174</b>	12V 4.0kW
410						01.82-12.94	<b>S4054</b>	12V 2.8kW
	[C4.236]		<b>A9231</b>	12V 70A				
411HT 4.4			<b>A9057</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A				
			<b>A9154(LE TRIKA)</b>	12V 95A				
411HT-SHL 4.4			<b>A9057</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A				
			<b>A9154(LE TRIKA)</b>	12V 95A				

VEHICLE



A/V/i



V/i

JCB continued					
411HT-SHL.WM 4.4	[SLB]				S9173 12V 4.2kW
411HT-WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
411HT.WM 4.4	[SLB]				S9173 12V 4.2kW
411WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
412		A9231	12V 70A		
412-AGRI 4.4		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173 12V 4.2kW S9173(LET RIKA) 12V 4.2kW
412-WM 4.4		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173 12V 4.2kW S9173(LET RIKA) 12V 4.2kW
414-WM 4.4		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173 12V 4.2kW S9173(LET RIKA) 12V 4.2kW
414S 6.7	[QSB]			01.95-12.13	S6190 24V 4.5kW
414S-AGRI 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
	[SLB]	A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
415 4.4		A9231	12V 70A		
416-6B Wheel Loader		01.94- A0249	24V 55A		
416-WM 4.4		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173 12V 4.2kW S9173(LET RIKA) 12V 4.2kW
416HT 4.4		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173(LET RIKA) 12V 4.2kW
	[SLB]				S9173 12V 4.2kW
416S-AGRI 4.4		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173 12V 4.2kW S9173(LET RIKA) 12V 4.2kW
420 TU				01.82-01.91	S9199(LET RIKA) 12V 4.2kW
420 TU 5.8				01.82-12.91	S0600 12V 3.0kW
430				01.83-	S9199(LET RIKA) 12V 4.2kW
430 TU 5.8				01.82-12.92	S0600 12V 3.0kW
434S 6.7	[QSB]			01.07-12.13	S6190 24V 4.5kW
				01.07-	S6144 24V 4.5kW
436E 6.7	[6BTAA]			01.07-	S6144 24V 4.5kW
	[QSB]			01.07-12.13	S6190 24V 4.5kW
4C 4.4		A9231	12V 70A		
4CN 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173(LET RIKA) 12V 4.2kW
4CX					S9199(LET RIKA) 12V 4.2kW
	[TC]	01.94- A9231	12V 70A		
4CX 4.0				01.91-	S0600 12V 3.0kW
4CX 4.4					S9173(LET RIKA) 12V 4.2kW
	[JCB444]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
4D				01.69-12.80	S4054 12V 2.8kW
	[384/4]			01.72-	S4054 12V 2.8kW



VEHICLE



A/V/i



V/i

JCB continued					
[4/65]				01.71-	S4054 12V 2.8kW
520				01.75-12.81	S4054 12V 2.8kW
520M				01.86-12.97	S4054 12V 2.8kW
524-50					S9173 12V 4.2kW
	(Perkins)[404-22D]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
524-50-AGRI		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173(LET RIKA) 12V 4.2kW
526-56					S9173 12V 4.2kW
526-56 4.4		A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
	[JCB]				S9173 12V 4.2kW
526-56-AGRI		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173(LET RIKA) 12V 4.2kW
527-55					S9173 12V 4.2kW
527-55-AGRI		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173(LET RIKA) 12V 4.2kW
527-55-WM		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173 S9173(LET RIKA) 12V 4.2kW
527-58 4.4		A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
	[JCB]				S9173 12V 4.2kW
531-70					S9173 12V 4.2kW
531-70 4.4		A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
	[JCB ECOMAX]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
	[JCB]				S9173 12V 4.2kW
531-70-AGRI		A9057 A9057(LE TRIKA) A9154(LE TRIKA)	12V 95A 12V 95A 12V 95A		S9173(LET RIKA) 12V 4.2kW
531-70-WM		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
	[SLB]	A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
533-105 4.4		A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
	[JCB]				S9173 12V 4.2kW
535-125-HiViz 4.4		A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
	[JCB]				S9173 12V 4.2kW
535-140-HiViz 4.4		A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW
	[JCB]				S9173 12V 4.2kW
535-95					S9173 12V 4.2kW
535-95 4.4		A9154(LE TRIKA)	12V 95A		S9173 12V 4.2kW
	[JCB]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173(LET RIKA) 12V 4.2kW
535-95-AGRI		A9154(LE TRIKA)	12V 95A		S9173(LET RIKA) 12V 4.2kW

VEHICLE



A/V/i



V/i

JCB continued						
536-60				S9173	12V 4.2kW	
536-60 4.4		A9154(LE TRIKA)	12V 95A	S9173(LET RIKA)	12V 4.2kW	
	[JCB]			S9173	12V 4.2kW	
536-60-AGRI		A9057	12V 95A	S9173(LET RIKA)	12V 4.2kW	
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
536-70				S9173	12V 4.2kW	
536-70-AGRI		A9057	12V 95A	S9173(LET RIKA)	12V 4.2kW	
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
540-140		A9057	12V 95A	S9173	12V 4.2kW	
		A9057(LE TRIKA)	12V 95A			
	[TC63]	A9154(LE TRIKA)	12V 95A	S9173(LET RIKA)	12V 4.2kW	
540-140 4.4		A9154(LE TRIKA)	12V 95A	S9173(LET RIKA)	12V 4.2kW	
	[JCB]			S9173	12V 4.2kW	
540-170 4.4		A9154(LE TRIKA)	12V 95A	S9173(LET RIKA)	12V 4.2kW	
	[JCB]			S9173	12V 4.2kW	
541-70				S9173	12V 4.2kW	
541-70 4.4		A9154(LE TRIKA)	12V 95A	S9173(LET RIKA)	12V 4.2kW	
	[JCB ECOMAX]	A9057	12V 95A			
		A9057(LE TRIKA)	12V 95A			
	[JCB]			S9173	12V 4.2kW	
541-70-AGRI		A9057	12V 95A	S9173(LET RIKA)	12V 4.2kW	
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
541-70-WM		A9057	12V 95A	S9173	12V 4.2kW	
		A9057(LE TRIKA)	12V 95A			
	[SLB]	A9154(LE TRIKA)	12V 95A	S9173(LET RIKA)	12V 4.2kW	
550-140		A9057	12V 95A	S9173	12V 4.2kW	
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
550-170		A9057	12V 95A	S9173	12V 4.2kW	
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
550-80 4.4	[JCB]			S9173	12V 4.2kW	
	[TC63]	A9154(LE TRIKA)	12V 95A	S9173(LET RIKA)	12V 4.2kW	
8	[Perkins 6-354]			01.69-	S9087	12V 3.2kW
				01.69-	S9098(LET RIKA)	12V 3.2kW
805	[4.236]			01.76-01.78	S9219(LET RIKA)	12V 2.8kW
805 Excavator				01.76-01.78	S9045	12 2.7kW
8052				01.01-	S1116	12V 2.0kW
8052 Excavator					S0188	12 2kW
8052 Midi Excavator					S0188	12 2kW
806	[4-248]			01.73-01.85	S9219(LET RIKA)	12V 2.8kW
806, 806B Excavator				01.73-01.82	S9045	12 2.7kW
806B	[4-248]			01.73-01.85	S9219(LET RIKA)	12V 2.8kW
807	[6-354]			01.73-12.85	S9219(LET RIKA)	12V 2.8kW

VEHICLE



A/V/i



V/i

JCB continued							
807B	[6-354]				01.73-12.85	<b>S9219(LET RIKA)</b>	12V 2.8kW
807B Excavator					01.76-01.82	<b>S9045</b>	12 2.7kW
807C	[1000-6 T]				01.73-12.85	<b>S9199(LET RIKA)</b>	12V 4.2kW
807C 5.8					01.82-	<b>S0600</b>	12V 3.0kW
811	[1006-6HR3]				01.85-	<b>S9199(LET RIKA)</b>	12V 4.2kW
811 3.8					01.85-	<b>S0600</b>	12V 3.0kW
812 5.8					01.85-	<b>S0600</b>	12V 3.0kW
814 5.8					01.85-	<b>S0600</b>	12V 3.0kW
817					01.85-	<b>S9199(LET RIKA)</b>	12V 4.2kW
817 5.8					01.85-	<b>S0600</b>	12V 3.0kW
818 5.8					01.85-	<b>S0600</b>	12V 3.0kW
820 5.8					01.85-	<b>S0600</b>	12V 3.0kW
8280 8.4						<b>S9227</b>	12V 4.2kW
8310 8.4						<b>S9227</b>	12V 4.2kW
926-2WD 4.4	[TC63]	<b>A9057</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
		<b>A9057(LE TRIKA)</b>	12V 95A				
		<b>A9154(LE TRIKA)</b>	12V 95A				
926-4.4	[TC63]					<b>S9173</b>	12V 4.2kW
930-	[TC63]					<b>S9173</b>	12V 4.2kW
930-2WD	[TC63]	<b>A9057</b>	12V 95A				
		<b>A9057(LE TRIKA)</b>	12V 95A				
	[TCA.74]	<b>A9154(LE TRIKA)</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
940-2WD 4.4		<b>A9154(LE TRIKA)</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
	[TC63]	<b>A9057</b>	12V 95A				
		<b>A9057(LE TRIKA)</b>	12V 95A				
940-4.4	[TC63]					<b>S9173</b>	12V 4.2kW
Backhoe-Loader 3CX-4					01.94-	<b>S9051</b>	12 2.7kW
Backhoe-Loader 4WD					01.91-	<b>S9051</b>	12 2.7kW
CX	[403C-11]	<b>A6363</b>	12V 40A				
Engine 4.4		<b>A9196</b>	24V 55A				
	[NA]					<b>S9097</b>	24V 4.0kW
	[TCAE]					<b>S9097</b>	24V 4.0kW
	[TCA]					<b>S9097</b>	24V 4.0kW
	[TC]					<b>S9097</b>	24V 4.0kW
Engine 4.8	[TCAE]					<b>S9097</b>	24V 4.0kW
	[TCA]					<b>S9097</b>	24V 4.0kW
Excavator 807C					01.82-	<b>S9051</b>	12 2.7kW
Fastrac 1115	-736				01.95-01.97	<b>S9051</b>	12 2.7kW
	[1000-6HR1]				01.95-12.96	<b>S0600</b>	12V 3.0kW
Fastrac 1115S	[1000-6HR1]				01.96-12.98	<b>S0600</b>	12V 3.0kW
Fastrac 1125	[1000-6HR2]				01.97-12.98	<b>S0600</b>	12V 3.0kW
Fastrac 1135	-736				01.95-01.97	<b>S9051</b>	12 2.7kW
	[1000-6HR5]				01.95-12.98	<b>S0600</b>	12V 3.0kW
Fastrac 125	-635				01.91-01.93	<b>S9051</b>	12 2.7kW
	-636				01.93-	<b>S9051</b>	12 2.7kW
Fastrac 125 6.0					01.91-12.93	<b>S0600</b>	12V 3.0kW
Fastrac 135	-636				01.93-	<b>S9051</b>	12 2.7kW
Fastrac 135 6.0					01.93-	<b>S0600</b>	12V 3.0kW
Fastrac 145	-636				01.91-01.93	<b>S9051</b>	12 2.7kW
Fastrac 145 6.0					01.91-12.93	<b>S0600</b>	12V 3.0kW
Fastrac 155	-636				01.93-	<b>S9051</b>	12 2.7kW
Fastrac 155 6.0					01.93-	<b>S0600</b>	12V 3.0kW
Fastrac 185					01.94-	<b>S0600</b>	12V 3.0kW
	-636				01.94-	<b>S9051</b>	12 2.7kW
Fastrac 3185	(Cummins)[6BTA]				01.98-12.02	<b>S4052</b>	12V 2.8kW
G66 QX 4.8		<b>A9154(LE TRIKA)</b>	12V 95A			<b>S9173(LET RIKA)</b>	12V 4.2kW
	[448]					<b>S9173</b>	12V 4.2kW

VEHICLE



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V/i

JCB continued					
JCB444 4.4	A9154(LE TRIKA)	12V 95A		S9173	12V 4.2kW
				S9173(LET RIKA)	12V 4.2kW
Loader 430			01.83-	S9051	12 2.7kW
Loader TU			01.82-01.91	S9051	12 2.7kW
NA 4.4	A9057	12V 95A		S9097(LET RIKA)	24V 4.0kW
	A9057(LE TRIKA)	12V 95A		S9173(LET RIKA)	12V 4.2kW
	A9154(LE TRIKA)	12V 95A			
NA.TC.TCA 4.4				S9173	12V 4.2kW
Power Slide Excavator 811			01.85-	S9051	12 2.7kW
Power Slide Excavator 812			01.85-	S9051	12 2.7kW
Power Slide Excavator 814			01.85-	S9051	12 2.7kW
Power Slide Excavator 817			01.85-	S9051	12 2.7kW
Power Slide Excavator 818			01.85-	S9051	12 2.7kW
Power Slide Excavator 820			01.85-	S9051	12 2.7kW
TC 4.4	A9057	12V 95A		S9097(LET RIKA)	24V 4.0kW
	A9057(LE TRIKA)	12V 95A		S9173(LET RIKA)	12V 4.2kW
	A9154(LE TRIKA)	12V 95A			
TC.TCA 4.4				S9173	12V 4.2kW
TCA 4.4	A9057	12V 95A		S9097(LET RIKA)	24V 4.0kW
	A9057(LE TRIKA)	12V 95A			
TCA 4.8	A9057	12V 95A		S9097(LET RIKA)	24V 4.0kW
	A9057(LE TRIKA)	12V 95A		S9173	12V 4.2kW
	A9154(LE TRIKA)	12V 95A		S9173(LET RIKA)	12V 4.2kW
TCAE 4.4	A9057	12V 95A		S9173	12V 4.2kW
	A9057(LE TRIKA)	12V 95A		S9173(LET RIKA)	12V 4.2kW
	A9154(LE TRIKA)	12V 95A			
TCAE 4.8	A9057	12V 95A		S9097(LET RIKA)	24V 4.0kW
	A9057(LE TRIKA)	12V 95A		S9173	12V 4.2kW
[48 TG-60]				S9173(LET RIKA)	12V 4.2kW
[48TG-60]	A9154(LE TRIKA)	12V 95A			
TM 180 Agri 4.4	A9154(LE TRIKA)	12V 95A		S9173(LET RIKA)	12V 4.2kW
[JCB]				S9173	12V 4.2kW
TM 310 AGRI 4.4	A9154(LE TRIKA)	12V 95A		S9173(LET RIKA)	12V 4.2kW
[JCB]				S9173	12V 4.2kW
TM 310-WM 4.4	A9154(LE TRIKA)	12V 95A		S9173	12V 4.2kW
				S9173(LET RIKA)	12V 4.2kW
TM 320 4.4	A9154(LE TRIKA)	12V 95A		S9173	12V 4.2kW
				S9173(LET RIKA)	12V 4.2kW
TM 320 S 4.8	A9154(LE TRIKA)	12V 95A		S9173	12V 4.2kW
				S9173(LET RIKA)	12V 4.2kW
TM 320 VM 4.4	A9154(LE TRIKA)	12V 95A		S9173	12V 4.2kW
				S9173(LET RIKA)	12V 4.2kW
TM310-AGRI	A9057	12V 95A			
	A9057(LE TRIKA)	12V 95A			
TM310-WM 4.4	A9057	12V 95A			
	A9057(LE TRIKA)	12V 95A			



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JCB continued					
TN 220 Agri 4.4			<b>A9154(LE TRIKA)</b>	12V 95A	<b>S9173(LET RIKA)</b> 12V 4.2kW
	[JCB]				<b>S9173</b> 12V 4.2kW
Various Models		01.85-	<b>A9196</b>	24V 55A	
		01.85-	<b>A4103</b>		
			<b>A6264(DE NSO)</b>	12V 85A	
VM115HD 4.4			<b>A9057</b>	12V 95A	
			<b>A9057(LE TRIKA)</b>	12V 95A	
VM115HPD 4.4			<b>A9057</b>	12V 95A	
			<b>A9057(LE TRIKA)</b>	12V 95A	
VM115PD 4.4			<b>A9057</b>	12V 95A	<b>S9173</b> 12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A	<b>S9173(LET RIKA)</b> 12V 4.2kW
			<b>A9154(LE TRIKA)</b>	12V 95A	
VTM860			<b>A9057</b>	12V 95A	<b>S9173</b> 12V 4.2kW
			<b>A9057(LE TRIKA)</b>	12V 95A	<b>S9173(LET RIKA)</b> 12V 4.2kW
			<b>A9154(LE TRIKA)</b>	12V 95A	

JEEP					
Cherokee 2.1 TD	[J8S]				10.84- <b>S3084</b> 12V 3.1kW
Cherokee 2.1 Turbo				01.85-01.87	<b>S3084</b> 12V 3.1kW
Cherokee 2.1 Turbo Chief				01.86-01.87	<b>S3084</b> 12V 3.1kW
Cherokee 2.1 Turbo Laredo				01.86-01.87	<b>S3084</b> 12V 3.1kW
Cherokee 2.1 Turbo Pioneer				01.86-01.87	<b>S3084</b> 12V 3.1kW
Cherokee 2.4	[ED0]	01.01-	<b>A6181</b>	12V 136A	
	[ED1]	01.01-	<b>A6181</b>	12V 136A	
Cherokee 2.4 L4		01.14-	<b>A5353</b>	12V 160A	
Cherokee 2.5				01.98-01.98	<b>S5125</b> 12V 1.2kW
Cherokee 2.5 i	[EPE]	12.91-05.02	<b>A6093</b>	12V 90A	12.91-05.02 <b>S0031</b> 12V 1.2kW
				12.91-	<b>S5125</b> 12V 1.2kW
				11.96-	<b>S5129</b> 12V 1.4kW
				11.96-	<b>S5125</b> 12V 1.2kW
	[HX]	12.91-01.98	<b>A6093</b>	12V 90A	12.91- <b>S5125</b> 12V 1.2kW
				12.91-05.94	<b>S0031</b>
Cherokee 2.5 SE				01.94-01.97	<b>S5125</b> 12V 1.2kW
Cherokee 2.5 TD	[VMHR425CLIRX]			09.94-08.96	<b>S0166</b>
				09.96-	<b>S0206</b> 12 2.2kW
Cherokee 2.8				00.84-00.86	<b>S1003</b>
Cherokee 2.8 Chief				00.86-00.86	<b>S1003</b>
Cherokee 2.8 CRD 4x4	[ENR]	11.04-01.08	<b>A6314</b>	12V 150A	
	[ENS]	05.08-	<b>A6314</b>	12V 150A	
Cherokee 2.8 CRD KJ				01.03-	<b>S5031</b> 12V 2.2KW
				01.03-	<b>S5031</b> 12V 2.2KW
Cherokee 2.8 Laredo				00.86-00.86	<b>S1003</b>
Cherokee 2.8 Pioneer				00.86-00.86	<b>S1003</b>
Cherokee 3.2 V6		01.14-12.14	<b>A6344</b>	12V 160A	
Cherokee 3.7 Laredo				10.01-09.04	<b>S5134</b> 12V 1.6kW
	[EKG]	10.01-09.04	<b>A6326</b>	12V 136A	
Cherokee 3.7 V6	[EKG]	08.03-	<b>A6326</b>	12V 136A	
Cherokee 4.0				01.87-01.88	<b>S5015</b> 12V 1.2kW
				01.87-01.88	<b>S5150</b> 12V 1.2kW
				01.89-01.90	<b>S5015</b> 12V 1.2kW
				01.89-01.90	<b>S5150</b> 12V 1.2kW
				01.91-01.93	<b>S5015</b> 12V 1.2kW
				01.91-01.93	<b>S5150</b> 12V 1.2kW
				01.96-01.96	<b>S5015</b> 12V 1.2kW
				01.96-01.96	<b>S5150</b> 12V 1.2kW
				01.98-01.98	<b>S5015</b> 12V 1.2kW
				01.98-01.98	<b>S5150</b> 12V 1.2kW
Cherokee 4.0 Briarwood				01.91-01.92	<b>S5015</b> 12V 1.2kW
				01.91-01.92	<b>S5150</b> 12V 1.2kW
Cherokee 4.0 Chief				01.87-01.88	<b>S5015</b> 12V 1.2kW
				01.87-01.88	<b>S5150</b> 12V 1.2kW

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JEEP continued

Cherokee 4.0 Country					01.93-01.96	<b>S5015</b>	12V 1.2kW
					01.93-01.96	<b>S5150</b>	12V 1.2kW
					01.97-01.97	<b>S5015</b>	12V 1.2kW
					01.97-01.97	<b>S5150</b>	12V 1.2kW
Cherokee 4.0 i	[ERH]	01.91-04.01	<b>A6093</b>	12V 90A	01.88-04.01	<b>S5015</b>	
					01.88-	<b>S5015</b>	12V 1.2kW
					01.88-	<b>S5150</b>	12V 1.2kW
					01.95-	<b>S5015</b>	12V 1.2kW
					01.95-	<b>S5150</b>	12V 1.2kW
					07.98-	<b>S5015</b>	12V 1.2kW
					07.98-	<b>S5150</b>	12V 1.2kW
	[MX]	12.91-08.96	<b>A6093</b>	12V 90A	12.91-	<b>S5015</b>	
					12.91-	<b>S5015</b>	12V 1.2kW
					12.91-	<b>S5150</b>	12V 1.2kW
Cherokee 4.0 Laredo					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
					01.91-01.92	<b>S5015</b>	12V 1.2kW
					01.91-01.92	<b>S5150</b>	12V 1.2kW
Cherokee 4.0 Limited					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
					01.91-01.92	<b>S5015</b>	12V 1.2kW
					01.91-01.92	<b>S5150</b>	12V 1.2kW
Cherokee 4.0 Pioneer					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
Cherokee 4.0 SE					01.94-01.97	<b>S5015</b>	12V 1.2kW
					01.94-01.97	<b>S5150</b>	12V 1.2kW
Cherokee 4.0 Sport					01.90-01.90	<b>S5015</b>	12V 1.2kW
					01.90-01.90	<b>S5150</b>	12V 1.2kW
					01.91-01.96	<b>S5015</b>	12V 1.2kW
					01.91-01.96	<b>S5150</b>	12V 1.2kW
					01.97-01.97	<b>S5015</b>	12V 1.2kW
					01.97-01.97	<b>S5150</b>	12V 1.2kW
Comanche 2.1 Turbo					01.87-01.87	<b>S3084</b>	12V 3.1kW
Comanche 2.1 Turbo Custom					01.86-01.86	<b>S3084</b>	12V 3.1kW
Comanche 2.1 Turbo Laredo					01.87-01.87	<b>S3084</b>	12V 3.1kW
Comanche 2.1 Turbo Pioneer					01.87-01.87	<b>S3084</b>	12V 3.1kW
Comanche 2.1 Turbo X					01.86-01.86	<b>S3084</b>	12V 3.1kW
Comanche 2.1 Turbo XLS					01.86-01.86	<b>S3084</b>	12V 3.1kW
Comanche 2.8 Custom					00.86-00.86	<b>S1003</b>	
Comanche 2.8 X					00.86-00.86	<b>S1003</b>	
Comanche 2.8 XLS					00.86-00.86	<b>S1003</b>	
Comanche 4.0					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
					01.91-01.92	<b>S5015</b>	12V 1.2kW
					01.91-01.92	<b>S5150</b>	12V 1.2kW
Comanche 4.0 Chief					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
Comanche 4.0 Eliminator					01.88-01.88	<b>S5015</b>	12V 1.2kW
					01.88-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
					01.91-01.92	<b>S5015</b>	12V 1.2kW
					01.91-01.92	<b>S5150</b>	12V 1.2kW
Comanche 4.0 Laredo					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
Comanche 4.0 Pioneer					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW

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JEEP continued

					01.91-01.92	<b>S5015</b>	12V 1.2kW
					01.91-01.92	<b>S5150</b>	12V 1.2kW
Commander 3.0 CRD	04.06-04.10	<b>A3114</b>	12V 180A				
	[OM642?]				01.05-12.10	<b>S3080</b>	12V 2.2kW
Commander 3.7	01.06-	<b>A6148</b>	12V 160A				
Commander 3.7 V6	01.07-12.10	<b>A6325</b>	12V 160A				
Commander 3.7 V6 4x4	[EKG]				09.05-12.10	<b>S5233</b>	12V 1.2kW
Commander 4.7 V8	01.07-12.09	<b>A6325</b>	12V 160A				
Commander 5.7	01.07-12.10	<b>A6310</b>	12V 150A				
	[EZB]				01.06-	<b>A6307</b>	12V 160A
Compass 2.0	[ECN]				01.06-	<b>A5065</b>	12V 115A
Compass 2.0 CRD	[ECD]				01.06-	<b>A0521</b>	12V 150A
	[ECE]				01.06-	<b>A0521</b>	12V 150A
Compass 2.4	[ERZ]				01.06-	<b>A5065</b>	12V 115A
Grand Cherokee 2.5 TD					09.96-	<b>S0206</b>	12 2.2kW
	[M51]				10.95-04.99	<b>S0166</b>	
	[M52]				10.95-04.99	<b>S0166</b>	
Grand Cherokee 2.7 CRD 4x4	[ENF]				10.01-	<b>S5098</b>	12V 2.0kW
					10.01-	<b>S5155</b>	12V 2.0kW
Grand Cherokee 3.0 CRD	[EXF]			AT	01.11-	<b>S0555</b>	12V 1.7kW
	[OM642?]				01.05-12.10	<b>S3080</b>	12V 2.2kW
Grand Cherokee 3.0 CRD V6 4x4	[EXF]			AT	02.11-	<b>S0555</b>	12V 1.7kW
Grand Cherokee 3.1 TD	[EXA]				01.00-12.02	<b>S0575</b>	12V 2.3kW
Grand Cherokee 3.1 TD 4x4	[EXA]				04.99-12.01	<b>S0575</b>	12V 2.3kW
Grand Cherokee 3.7 V6	01.07-12.10	<b>A6325</b>	12V 160A				
Grand Cherokee 3.7 V6 4x4	[EKG]				06.05-12.10	<b>S5233</b>	12V 1.2kW
Grand Cherokee 4.0	01.00-	<b>A0182</b>	132		01.93-01.93	<b>S5015</b>	12V 1.2kW
					01.93-01.93	<b>S5150</b>	12V 1.2kW
					04.99-	<b>S5015</b>	
	[ERH]				04.99-	<b>S5015</b>	12V 1.2kW
					04.99-	<b>S5150</b>	12V 1.2kW
Grand Cherokee 4.0 AWD	[ERH]				09.91-04.99	<b>S5015</b>	12V 1.2kW
					09.91-04.99	<b>S5150</b>	12V 1.2kW
Grand Cherokee 4.0 i	[MX]				09.91-12.96	<b>S5015</b>	
					09.91-04.99	<b>S5015</b>	12V 1.2kW
					09.91-04.99	<b>S5150</b>	12V 1.2kW
	[S01]				10.95-04.99	<b>S5015</b>	
					10.95-04.99	<b>S5015</b>	12V 1.2kW
					10.95-04.99	<b>S5150</b>	12V 1.2kW
Grand Cherokee 4.0 Laredo					01.93-01.97	<b>S5015</b>	12V 1.2kW
					01.93-01.97	<b>S5150</b>	12V 1.2kW
					01.98-01.98	<b>S5015</b>	12V 1.2kW
					01.98-01.98	<b>S5150</b>	12V 1.2kW
Grand Cherokee 4.0 Limited					01.93-01.97	<b>S5015</b>	12V 1.2kW
					01.93-01.97	<b>S5150</b>	12V 1.2kW
					01.98-01.98	<b>S5015</b>	12V 1.2kW
					01.98-01.98	<b>S5150</b>	12V 1.2kW
Grand Cherokee 4.0 Orvis					01.95-01.97	<b>S5015</b>	12V 1.2kW
					01.95-01.97	<b>S5150</b>	12V 1.2kW
Grand Cherokee 4.0 SE					01.94-01.95	<b>S5015</b>	12V 1.2kW
					01.94-01.95	<b>S5150</b>	12V 1.2kW
Grand Cherokee 4.7	01.02-12.04	<b>A6326</b>	12V 136A				
	01.02-	<b>A6326</b>	12V 136A				
	01.06-	<b>A6148</b>	12V 160A				
Grand Cherokee 4.7 Laredo	01.01-01.01	<b>A6326</b>	12V 136A		01.00-	<b>S5127</b>	12V 1.6kW
	01.02-01.02	<b>A6326</b>	12V 136A				
	01.03-01.03	<b>A6326</b>	12V 136A				
	01.04-	<b>A6326</b>	12V 136A				
Grand Cherokee 4.7 Limited	01.01-01.01	<b>A6326</b>	12V 136A		01.00-	<b>S5127</b>	12V 1.6kW
	01.02-01.02	<b>A6326</b>	12V 136A				
	01.03-01.03	<b>A6326</b>	12V 136A				
	01.04-	<b>A6326</b>	12V 136A				
Grand Cherokee 4.7 Overland	01.02-01.02	<b>A6326</b>	12V 136A				
	01.03-01.03	<b>A6326</b>	12V 136A				
	01.04-	<b>A6326</b>	12V 136A				

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JEEP continued							
Grand Cherokee 4.7 Special Edition		01.04-	<b>A6326</b>	12V 136A			
Grand Cherokee 4.7 V8		01.99- 01.07-12.09	<b>A0182</b> <b>A6325</b>	132 12V 160A			
	[EVA]				08.00-	<b>S5127</b>	12V 1.6kW
Grand Cherokee 5.2					01.93-01.93 01.98-01.98	<b>S5120</b> <b>S5120</b>	12V 1.4kW 12V 1.4kW
	[Y01]	10.95-04.99	<b>A6093</b>	12V 90A			
Grand Cherokee 5.2 i	[Y]	01.92-04.99	<b>A6093</b>	12V 90A			
Grand Cherokee 5.2 Laredo					01.93-01.97 01.98-01.98	<b>S5120</b> <b>S5120</b>	12V 1.4kW 12V 1.4kW
Grand Cherokee 5.2 Limited					01.93-01.97 01.98-01.98	<b>S5120</b> <b>S5120</b>	12V 1.4kW 12V 1.4kW
Grand Cherokee 5.2 Orvis					01.95-01.97	<b>S5120</b>	12V 1.4kW
Grand Cherokee 5.2 SE					01.94-01.95	<b>S5120</b>	12V 1.4kW
Grand Cherokee 5.7		01.07-12.10	<b>A6310</b>	12V 150A			
Grand Cherokee 5.7 V8	[EZB]	01.05-12.06	<b>A6307</b>	12V 160A			
Grand Cherokee 5.9 Limited					01.98-01.98	<b>S5120</b>	12V 1.4kW
Grand Cherokee 6.1		01.07-12.10	<b>A6310</b>	12V 150A			
	[ESF]	01.06-	<b>A6307</b>	12V 160A			
Grand Wagoneer 5.9					01.89-01.91 01.89-01.91	<b>S5015</b> <b>S5150</b>	12V 1.2kW 12V 1.2kW
J10 5.9					01.88-01.88 01.88-01.88	<b>S5015</b> <b>S5150</b>	12V 1.2kW 12V 1.2kW
J20 5.9					01.88-01.88 01.88-01.88	<b>S5015</b> <b>S5150</b>	12V 1.2kW 12V 1.2kW
Liberty 2.4		01.02-01.02	<b>A6326</b>	12V 136A	01.02-01.02 01.03-01.03 01.04- 01.04-01.04	<b>S5134</b> <b>S5134</b> <b>S5134</b> <b>S5054</b>	12V 1.6kW 12V 1.6kW 12V 1.6kW 12 1.2kW
Liberty 2.4 Sport					01.04-01.05 01.05-	<b>S5054</b> <b>S5134</b>	12 1.2kW 12V 1.6kW
Liberty 2.8		01.05-12.06	<b>A6314</b>	12V 150A			
Liberty 3.7		01.02-12.06 01.02-12.02	<b>A6148</b> <b>A6326</b>	12V 160A 12V 136A			
Liberty 3.7 Limited		01.02-01.02 01.03-01.03 01.04- 01.05-	<b>A6326</b> <b>A6326</b> <b>A6326</b> <b>A6326</b>	12V 136A 12V 136A 12V 136A 12V 136A			
Liberty 3.7 Renegade		01.03-01.03 01.04- 01.05-	<b>A6326</b> <b>A6326</b> <b>A6326</b>	12V 136A 12V 136A 12V 136A			
Liberty 3.7 Sport		01.02-01.02 01.03-01.03 01.05-	<b>A6326</b> <b>A6326</b> <b>A6326</b>	12V 136A 12V 136A 12V 136A			
Liberty 3.7 V6		01.07-12.10	<b>A6325</b>	12V 160A			
Patriot 2.0	[ECN]	01.06-	<b>A5065</b>	12V 115A			
Patriot 2.0 CRD	[ECD]	01.06-	<b>A0521</b>	12V 150A	01.06-	<b>S5143</b>	12V 2.0kW
	[ECE]	01.06-	<b>A0521</b>	12V 150A	01.06-	<b>S5143</b>	12V 2.0kW
Patriot 2.0 CRD 4x4	[ECD]	02.07-	<b>A0521</b>	12V 150A			
	[ECE]	02.07-	<b>A0521</b>	12V 150A			
Patriot 2.0 TD	[ECD]	02.07-	<b>A0521</b>	12V 150A			
	[ECE]	02.07-	<b>A0521</b>	12V 150A			
Patriot 2.4	[ED3]	01.06-	<b>A5065</b>	12V 115A			
Renegade 2.4 L4		01.15-	<b>A5353</b>	12V 160A			
Various Models						<b>S5015</b> <b>S5150</b>	12V 1.2kW 12V 1.2kW
Wagoneer 2.1 Turbo					01.85-01.85	<b>S3084</b>	12V 3.1kW
Wagoneer 2.5 Rio Grande					01.95-01.95	<b>S5125</b>	12V 1.2kW
Wagoneer 2.5 SE					01.94-01.97	<b>S5125</b>	12V 1.2kW
Wagoneer 4.0					01.87-01.87 01.87-01.87 01.91-01.93 01.91-01.93	<b>S5015</b> <b>S5150</b> <b>S5015</b> <b>S5150</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW
Wagoneer 4.0 Islander					01.91-01.92 01.91-01.92	<b>S5015</b> <b>S5150</b>	12V 1.2kW 12V 1.2kW



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JEEP continued							
Wagoneer 4.0 Limited					01.87-01.88	<b>S5015</b>	12V 1.2kW
					01.87-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
Wagoneer 4.0 Renegade					01.91-01.94	<b>S5015</b>	12V 1.2kW
					01.91-01.94	<b>S5150</b>	12V 1.2kW
Wagoneer 4.0 S					01.92-01.92	<b>S5015</b>	12V 1.2kW
					01.92-01.92	<b>S5150</b>	12V 1.2kW
Wagoneer 4.0 Sahara					01.91-01.97	<b>S5015</b>	12V 1.2kW
					01.91-01.97	<b>S5150</b>	12V 1.2kW
Wagoneer 4.0 SE					01.94-01.95	<b>S5015</b>	12V 1.2kW
					01.94-01.95	<b>S5150</b>	12V 1.2kW
Wagoneer 4.0 Sport					01.97-01.97	<b>S5015</b>	12V 1.2kW
					01.97-01.97	<b>S5150</b>	12V 1.2kW
Wagoneer 4.2					01.88-01.88	<b>S5015</b>	12V 1.2kW
					01.88-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
Wagoneer 4.2 Islander					01.88-01.88	<b>S5015</b>	12V 1.2kW
					01.88-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
Wagoneer 4.2 Laredo					01.88-01.88	<b>S5015</b>	12V 1.2kW
					01.88-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
Wagoneer 4.2 S					01.88-01.88	<b>S5015</b>	12V 1.2kW
					01.88-01.88	<b>S5150</b>	12V 1.2kW
Wagoneer 4.2 Sahara					01.88-01.88	<b>S5015</b>	12V 1.2kW
					01.88-01.88	<b>S5150</b>	12V 1.2kW
					01.89-01.90	<b>S5015</b>	12V 1.2kW
					01.89-01.90	<b>S5150</b>	12V 1.2kW
Wrangler 2.4	[ED1]	01.02-	<b>A6181</b>	12V 136A			
Wrangler 2.4 SE					01.03-01.03	<b>S5134</b>	12V 1.6kW
					01.04-01.06	<b>S5054</b>	12 1.2kW
Wrangler 2.5					01.98-01.98	<b>S5125</b>	12V 1.2kW
	[4L]				12.91-08.96	<b>S5125</b>	12V 1.2kW
	[P00]	01.91-01.98	<b>A6093</b>	12V 90A	01.88-05.94	<b>S0031</b>	
					08.96-	<b>S5125</b>	12V 1.2kW
					08.96-	<b>S5129</b>	12V 1.4kW
Wrangler 2.8 CRD	[ENS]	01.06-12.07	<b>A6251</b>	12V 210A			
Wrangler 3.6	[ERB]	01.12-12.15	<b>A6309</b>	12V 160A			
Wrangler 4.0					01.98-01.98	<b>S5015</b>	12V 1.2kW
					01.98-01.98	<b>S5150</b>	12V 1.2kW
	[6L]				12.91-08.96	<b>S5015</b>	12V 1.2kW
					12.91-08.96	<b>S5150</b>	12V 1.2kW
	[ERH]				06.98-	<b>S5015</b>	12V 1.2kW
					06.98-	<b>S5150</b>	12V 1.2kW
Wrangler 4.2					12.91-01.98	<b>A6093</b>	12V 90A
					12.91-12.02	<b>S5015</b>	
					08.96-	<b>S5015</b>	12V 1.2kW
					08.96-	<b>S5150</b>	12V 1.2kW
Wrangler 4.2 Islander					01.89-01.89	<b>S5015</b>	12V 1.2kW
					01.89-01.89	<b>S5150</b>	12V 1.2kW
Wrangler 4.2 Laredo					01.89-01.89	<b>S5015</b>	12V 1.2kW
					01.89-01.89	<b>S5150</b>	12V 1.2kW
Wrangler 4.2 Sahara					01.89-01.89	<b>S5015</b>	12V 1.2kW
					01.89-01.89	<b>S5150</b>	12V 1.2kW

JELCZ							
Truck 315			<b>A9084</b>	24A 21A			
			<b>A9085</b>	24A 21A			
Truck 316			<b>A9084</b>	24A 21A			
			<b>A9085</b>	24A 21A			
Various Models						<b>S9065</b>	24 6.6kW

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JLG							
600A	[F4M1011F]					S9174	12V 4.0kW
600S	[F4M1011F]				01.96-	S9174	12V 4.0kW
JOHN DEERE							
100F 3.0 Diesel Orchard	[VM Motori]					S0424	12V 2.3kW
1010D 4.5L						S6118	24V 7.80kW
1020 2.7	[3.164DL-04]				04.71-07.75	S9056	12 2.7kW
1030 2.7	[3.164DL-04]				08.75-08.79	S9056	12 2.7kW
1032 4.0					10.83-10.92	S0112	12V 3.0kW
					10.92-10.98	S0117	
					10.92-10.98	S9069	
1040 2.9	[3.179DL-06]				09.79-10.86	S9056	12 2.7kW
1042 4.0					10.83-10.92	S0112	12V 3.0kW
					10.92-10.98	S0117	
					10.92-10.98	S9069	
1050K	[6135HT]					S6181	24V 8.0kW
1052 4.0					10.83-10.92	S0112	12V 3.0kW
					10.92-10.98	S9069	
					10.92-10.98	S0117	
1055 5.9					10.83-10.92	S0112	12V 3.0kW
					10.92-10.98	S9069	
					10.92-10.98	S0117	
1065 5.9		03.94-11.96	A0089	120	11.81-11.96	S0112	
1068 5.9		03.94-10.96	A0089	120	10.81-10.92	S0112	12V 3.0kW
					00.92-10.96	S0117	
					01.92-10.96	S9069	
1072 5.9		03.94-10.96	A0089	120	10.81-10.96	S0112	
1075 5.9		03.94-12.96	A0089	120	10.81-12.96	S0117	12V 3.0kW
					10.81-12.96	S9069	
1085 7.6		03.94-02.97	A0089	120	02.82-02.97	S0117	12V 3.0kW
					02.82-02.97	S9069	
1110D 6.8L						S6118	24V 7.80kW
1120 2.7	[3.164DL-01]				04.71-07.75	S9056	12 2.7kW
1130 2.7	[3.164DL-13]				08.75-08.79	S9056	12 2.7kW
1140 2.9	[3.179DL-01]				09.79-10.86	S9056	12 2.7kW
1165 6.8	[6068T]					S9229	12V 4.2kW
1175 6.8	[6068]					S9229	12V 4.2kW
1175Hydro 6.8	[6068]					S9229	12V 4.2kW
1270D 8.1L						S6118	24V 7.80kW
135C RTS						S9190	24V 4.5kW
1450 6.8	[6068]					S9229	12V 4.2kW
1450CWS 6.8	[6068]					S9229	12V 4.2kW
1470 6.8	[6068TCQ18]					S9229	12V 4.2kW
1470D 9.0L						S6118	24V 7.80kW
1530 2.7	[3.164DL-13]				07.72-07.75	S9056	12 2.7kW
1550 6.8	[6068]					S9229	12V 4.2kW
1550CWS 6.8	[6068]					S9229	12V 4.2kW
1630 2.9	[3.179DL-01]				08.75-08.79	S9056	12 2.7kW
1640 3.9	[4.239DL-03]				09.79-10.86	S9056	12 2.7kW
170					01.89-12.90	S6173	12V 0.6kW
1710D 8.1L						S6118	24V 7.80kW
175					01.87-12.90	S6173	12V 0.6kW
180					01.86-12.90	S6202	12V 0.7kW
1830 3.6	[4.219DL-03]				09.72-08.79	S9056	12 2.7kW
1840 3.9	[4.239DL-04]				09.79-10.86	S9056	12 2.7kW
185					01.86-12.90	S6202	12V 0.7kW
2030 3.6	[4.219DL-03]				09.72-08.79	S9056	12 2.7kW
2040 2.7	[3.164DL-04]				08.75-08.79	S9056	12 2.7kW
2040 3.9	[4.239DL-04]				09.79-10.86	S9056	12 2.7kW
210LE						S9070	12V 4.2kW
					01.98-	S9070	12V 4.2kW
2130 3.9	[4.239DL-01]				09.72-08.79	S9056	12 2.7kW
2140 3.9	[4.239TL-02]				09.79-10.86	S9056	12 2.7kW
2150					08.80-04.84	S9056	12 2.7kW
2243						S6167	12V 0.6kW
	[FD590V]				01.90-12.08	S6167	12V 0.6kW

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JOHN DEERE continued

2254					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW
2256					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW
225C	[6BG1T]				01.99-	<b>S9140</b>	24V 4.5kW
2264					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW
2266					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW
244E	[4TN100]	01.91-12.96	<b>A2067</b>	24V 25A			
244J	[4024T]					<b>S0259</b>	12V 2.5kW
245					01.88-12.94	<b>S6173</b>	12V 0.6kW
2450					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW
2550 3.9	[4.239DL-06]				05.82-	<b>S9056</b>	12 2.7kW
260					01.88-12.91	<b>S6202</b>	12V 0.7kW
2630					01.74-	<b>S1066</b>	12V 2.5kW
2640					01.76-	<b>S1066</b>	12V 2.5kW
265					01.88-12.94	<b>S6202</b>	12V 0.7kW
2650					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW
2750 3.9	[4239TL-04]				05.82-	<b>S9056</b>	12 2.7kW
285					01.87-12.92	<b>S6167</b>	12V 0.6kW
2850					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW
2940 5.9	[6.359DL-03]				05.82-	<b>S9056</b>	12 2.7kW
2950 5.9	[6.359DL-04]				05.82-	<b>S9056</b>	12 2.7kW
3029DF 2.9						<b>S9229</b>	12V 4.2kW
3029TF 2.9						<b>S9229</b>	12V 4.2kW
3040 5.9	[6.359DL-01]				09.79-05.82	<b>S9056</b>	12 2.7kW
	[6.359DL-06]				05.82-10.86	<b>S9056</b>	12 2.7kW
304J	[4024T]					<b>S0259</b>	12V 2.5kW
310					01.87-01.92	<b>S9070</b>	12V 4.2kW
310 SE	[4045T]				01.95-12.01	<b>S9070</b>	12V 4.2kW
310 SG	[4045T]				01.95-12.01	<b>S9070</b>	12V 4.2kW
310E					01.87-01.92	<b>S9070</b>	12V 4.2kW
310G					01.87-01.92	<b>S9070</b>	12V 4.2kW
310S					01.87-01.92	<b>S9070</b>	12V 4.2kW
310SE					01.87-01.92	<b>S9070</b>	12V 4.2kW
3120			<b>A6213</b>	12V 40A			
3120 Compact Tractor	[3TNV88]				01.05-	<b>S6097</b>	12V 1.5kW
3130 5.4	[6.329DL-11]				09.72-08.79	<b>S9056</b>	12 2.7kW
3140 5.9	[6.329DL-03]				09.79-05.82	<b>S9056</b>	12 2.7kW
	[6.359DL-04]				05.82-10.86	<b>S9056</b>	12 2.7kW
315 SE	[4045T]				01.95-12.01	<b>S9070</b>	12V 4.2kW
315 SG	[4045T]				01.95-12.01	<b>S9070</b>	12V 4.2kW
315S						<b>S9070</b>	12V 4.2kW
315SE						<b>S9070</b>	12V 4.2kW
					01.95-	<b>S9070</b>	12V 4.2kW
317	[4024T]					<b>S0259</b>	12V 2.5kW
320					01.92-12.94	<b>S6167</b>	12V 0.6kW
	[4024T]					<b>S0259</b>	12V 2.5kW
3200 4.5	[4045HZ275]					<b>S9229</b>	12V 4.2kW
3215 4.5	[4045HZ275]		<b>A9052(LE TRIKA)</b>	12V 95A		<b>S9229</b>	12V 4.2kW
			<b>A9052</b>	12V 95A			
3220 4.5	[4045HZ275]		<b>A9052(LE TRIKA)</b>	12V 95A		<b>S9229</b>	12V 4.2kW
			<b>A9052</b>	12V 95A			
325					01.95-12.05	<b>S6202</b>	12V 0.7kW
	[5030T]					<b>S0259</b>	12V 2.5kW
328	[5030T]					<b>S0259</b>	12V 2.5kW
332	[5030T]					<b>S0259</b>	12V 2.5kW
3320			<b>A6213</b>	12V 40A			
3320 Compact Tractor	[3TNV88]				01.05-	<b>S6097</b>	12V 1.5kW
3350					00.85-00.92 01.85-01.92	<b>S0117</b> <b>S9069</b>	12V 3.0kW

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JOHN DEERE continued						
3400 4.5	[4045HZ275]				<b>S9229</b>	12V 4.2kW
3415 4.5	[4045HZ275]		<b>A9052(LE TRIKA)</b>	12V 95A	<b>S9229</b>	12V 4.2kW
			<b>A9052</b>	12V 95A		
3420 4.5	[4045HZ275]		<b>A9052(LE TRIKA)</b>	12V 95A	<b>S9229</b>	12V 4.2kW
			<b>A9052</b>	12V 95A		
344J	[4045HT]				<b>S6186</b>	12V 4.8kW
345					01.95-12.08	<b>S6167</b> 12V 0.6kW
350C Crawlers					01.75-	<b>S1066</b> 12V 2.5kW
350D LC	[6090HT]					<b>S6186</b> 12V 4.8kW
3510						<b>S9070</b> 12V 4.2kW
3520			<b>A6213</b>	12V 40A		<b>S9070</b> 12V 4.2kW
	[6090HT]					<b>S6186</b> 12V 4.8kW
3520 Compact Tractor	[3TNV84T]				01.05-	<b>S6097</b> 12V 1.5kW
3610 S 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A		
3650					00.85-00.92	<b>S0117</b>
					01.85-01.92	<b>S9069</b> 12V 3.0kW
370E 13.5	[6135824CI]					<b>S6181</b> 24V 8.0kW
3720	[3TNV84HT]				01.85-	<b>S6097</b> 12V 1.5kW
3800 4.5	[4045HZ050]		<b>A9052(LE TRIKA)</b>	12V 95A		<b>S9229</b> 12V 4.2kW
			<b>A9052</b>	12V 95A		
	[4045HZ060]		<b>A9052(LE TRIKA)</b>	12V 95A		<b>S9229</b> 12V 4.2kW
4030 6.6	[6.404]				01.72-01.89	<b>S9220(LET RIKA)</b> 12V 4.0kW
4039	[3014]					<b>S0521</b> 24V 4.0kW
4039DF 3.9						<b>S9229</b> 12V 4.2kW
4039DFM	[3014]					<b>S0521</b> 24V 4.0kW
4039TF 3.9						<b>S9229</b> 12V 4.2kW
4045	[3014]					<b>S0521</b> 24V 4.0kW
4045D						<b>S9070</b> 12V 4.2kW
4045D 4.5						<b>S9070</b> 12V 4.2kW
4045DF 4.5						<b>S9229</b> 12V 4.2kW
4045DFM50	[3009]					<b>S0521</b> 24V 4.0kW
4045DFM70	[3009]				01.04-12.07	<b>S0521</b> 24V 4.0kW
4045HF 4.5						<b>S9229</b> 12V 4.2kW
4045T						<b>S9070</b> 12V 4.2kW
4045T 4.5						<b>S9070</b> 12V 4.2kW
4045TF 4.5						<b>S9229</b> 12V 4.2kW
4045TFM	[3014]					<b>S0521</b> 24V 4.0kW
4045TFM75	[3009]				01.04-12.07	<b>S0521</b> 24V 4.0kW
4050 7.6	[6-466]				01.83-12.88	<b>S9220(LET RIKA)</b> 12V 4.0kW
410 E 4.5	[4045]				01.96-	<b>S9070</b> 12V 4.2kW
410 G 4.5	[4045]				01.01-	<b>S9070</b> 12V 4.2kW
410C						<b>S9070</b> 12V 4.2kW
410C 4.5	[4045]				01.87-12.00	<b>S9070</b> 12V 4.2kW
410E						<b>S9070</b> 12V 4.2kW
	[4045T]				01.97-12.00	<b>S9070</b> 12V 4.2kW
410E 13.5	[6135824CI]					<b>S6181</b> 24V 8.0kW
410E 4.5	[4045]				01.87-12.00	<b>S9070</b> 12V 4.2kW
410G						<b>S9070</b> 12V 4.2kW
410G 4.5	[4045]				01.87-12.00	<b>S9070</b> 12V 4.2kW
4120	[4024T]					<b>S0259</b> 12V 2.5kW
4200			<b>A6213</b>	12V 40A		
4200 Compact Tractor	[3TNE78A]				01.98-12.01	<b>S6097</b> 12V 1.5kW
4210			<b>A6213</b>	12V 40A		
4210 Compact Tractor	[3TNE82A]				01.02-12.04	<b>S6097</b> 12V 1.5kW
4240 6.6	[6.404]				01.72-01.89	<b>S9220(LET RIKA)</b> 12V 4.0kW
4300			<b>A6213</b>	12V 40A		
4300 Compact Tractor	[3TNE84]				01.98-12.03	<b>S6097</b> 12V 1.5kW
4310			<b>A6213</b>	12V 40A		
4320	[4024T]					<b>S0259</b> 12V 2.5kW
4320 6.6	[6.404]				01.72-01.89	<b>S9220(LET RIKA)</b> 12V 4.0kW



VEHICLE



A/V/i



V/i

JOHN DEERE continued					
4400			<b>A6213</b>	12V 40A	
4410			<b>A6213</b>	12V 40A	
4430 6.6	[6.404]				01.72-01.89 <b>S9220(LET RIKA)</b> 12V 4.0kW
4500			<b>A6213</b>	12V 40A	
450C Crawlers					01.74- <b>S1066</b> 12V 2.5kW
450CLC	[6125HT]				<b>S6181</b> 24V 8.0kW
450D LC	[6WG1X]		<b>A5162</b> <b>A5179</b>	24V 50A 24V 50A	<b>S5076</b> 24V 7.0kW
4510			<b>A6213</b>	12V 40A	
4520	[4024T]				<b>S0259</b> 12V 2.5kW
4520 6.6	[6-466]				01.72-01.89 <b>S9220(LET RIKA)</b> 12V 4.0kW
4600			<b>A6213</b>	12V 40A	
460E 13.5	[6135824CI]				<b>S6181</b> 24V 8.0kW
4610			<b>A6213</b>	12V 40A	
4620 6.6	[6-466]				01.72-01.89 <b>S9220(LET RIKA)</b> 12V 4.0kW
4630 6.6	[6-466]				01.72-01.89 <b>S9220(LET RIKA)</b> 12V 4.0kW
4640 6.6	[6-466]				01.72-01.89 <b>S9220(LET RIKA)</b> 12V 4.0kW
4700			<b>A6213</b>	12V 40A	
4710			<b>A6213</b>	12V 40A	
4720	[4024T]				<b>S0259</b> 12V 2.5kW
482 Cotton Pickers					01.80- <b>S1066</b> 12V 2.5kW
484 Cotton Pickers					01.80- <b>S1066</b> 12V 2.5kW
4840 6.6	[6-466]				01.72-01.89 <b>S9220(LET RIKA)</b> 12V 4.0kW
485E					<b>S9070</b> 12V 4.2kW
486E					<b>S9070</b> 12V 4.2kW
488E					<b>S9070</b> 12V 4.2kW
4930	[6-551]				<b>S6186</b> 12V 4.8kW
5045D 2.9					01.09-12.14 <b>S0534</b> 12V 2.5kW
5045E 2.9					01.09-12.14 <b>S0534</b> 12V 2.5kW
5055D 2.9					01.09-12.14 <b>S0534</b> 12V 2.5kW
5055E 2.9					01.09-12.14 <b>S0534</b> 12V 2.5kW
5065E 2.9					01.09-12.14 <b>S0534</b> 12V 2.5kW
5075E 2.9					01.09-12.14 <b>S0534</b> 12V 2.5kW
5210					<b>S3071</b> 12V 2.5kW
5225					<b>S0259</b> 12V 2.5kW
5310					<b>S3071</b> 12V 2.5kW
5325					<b>S0259</b> 12V 2.5kW
540E	[4045]	01.93-	<b>A0437</b>	12V 200A	
5410					<b>S3071</b> 12V 2.5kW
544E		01.87-12.92 01.98-12.95	<b>A0437</b> <b>A0437</b>	12V 200A 12V 200A	
548E		01.93-	<b>A0437</b>	12V 200A	
5510 4.5	[4045HF..]				01.97-12.06 <b>S0299</b> 12V 2.8kW 01.97-12.06 <b>S0298</b> 12V 3.0kW
5520 4.5	[4045HF..]				01.97-12.06 <b>S0299</b> 12V 2.8kW
	[4045HF]				01.97-12.06 <b>S0298</b> 12V 3.0kW
5720 4.5	[4045HF..]				01.05-12.06 <b>S0299</b> 12V 2.8kW 01.05-12.06 <b>S0298</b> 12V 3.0kW
600C LC			<b>A5162</b> <b>A5179</b>	24V 50A 24V 50A	<b>S5076</b> 24V 7.0kW
6020		01.94- 01.94-	<b>A0114</b> <b>A0114PR</b>	90 12V 90A	
6020 4.5	[4045HF..]				01.97-12.06 <b>S0299</b> 12V 2.8kW 01.97-12.06 <b>S0298</b> 12V 3.0kW
	[4045]	01.02-12.07	<b>A9190</b>	12V 150A	
6020 SE 4.5	[4045DL070]	01.02-12.07	<b>A9190</b>	12V 150A	
	[4045TL270]	01.02-12.07	<b>A9190</b>	12V 150A	
6020S 6.8		01.02-12.07	<b>A9190</b>	12V 150A	
6030	[6-531]				01.72-01.89 <b>S9220(LET RIKA)</b> 12V 4.0kW
6059DF					<b>S9229</b> 12V 4.2kW

VEHICLE



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V/i

JOHN DEERE continued

6059HF						<b>S9229</b>	12V 4.2kW
6059TF						<b>S9229</b>	12V 4.2kW
6068 6.8						<b>S9229</b>	12V 4.2kW
6068DF 6.8						<b>S9229</b>	12V 4.2kW
6068HF 6.8						<b>S9229</b>	12V 4.2kW
6068SFM50			<b>A0185</b>	12V 45A			
6068TF 6.8						<b>S9229</b>	12V 4.2kW
6068TFM50			<b>A0185</b>	12V 45A			
6068TFM75			<b>A0185</b>	12V 45A			
6068TFM76			<b>A0185</b>	12V 45A			
6100 3.9	[4-239]	01.92-01.96	<b>A9222</b>	12V 150A			
6100 L 3.9	[4-239]	01.92-01.96	<b>A9222</b>	12V 150A			
6110 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6110 L 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6120 4.5		00.94- 01.01- 01.02-	<b>A0114</b> <b>A0245</b> <b>A0114PR</b>	90 12V 150A 12V 90A			
	[4045HF..]				01.01-12.06 01.01-12.06	<b>S0299</b> <b>S0298</b>	12V 2.8kW 12V 3.0kW
	[4045T]	01.02-12.07	<b>A9190</b>	12V 150A			
6120 SE 4.5	[4045TL070]	01.02-01.05	<b>A9190</b>	12V 150A			
	[4045TL272]	01.02-01.05	<b>A9190</b>	12V 150A			
6130 4.5	[4045T]	01.07-	<b>A0306</b>	12V 90A	01.07-	<b>S0286</b>	12V 4.0kW
6140 J 6.8	[6068...]					<b>S9274</b>	12V 4.2kW
6155 J 6.8	[6068...]					<b>S9274</b>	12V 4.2kW
6205					01.94-	<b>S0250</b>	12V 3.0kW
6210 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6210 L 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6215 4.5	[4045HF..]				01.01-12.06 01.01-12.06	<b>S0299</b> <b>S0298</b>	12V 2.8kW 12V 3.0kW
	[4045TL272]	01.02-01.05	<b>A9222</b>	12V 150A			
6220 3.9		00.94- 01.01- 01.02- 01.02-	<b>A0114</b> <b>A0245</b> <b>A9190</b> <b>A0114PR</b>	90 12V 150A 12V 150A 12V 90A			
6220 4.5	[4045HF..]				01.01-12.06	<b>S0298</b>	12V 3.0kW
	[4045T]	01.02-12.07	<b>A9190</b>	12V 150A			
6220 SE 3.9	[4045TL070]	01.02-12.07	<b>A9190</b>	12V 150A			
	[4045TL272]	01.02-12.07	<b>A9190</b>	12V 150A			
6220 SE 4.5	[4045]	01.01-12.07	<b>A9190</b>	12V 150A			
6230 4.5	[4045T]	01.07-	<b>A0306</b>	12V 90A	01.07-	<b>S0286</b>	12V 4.0kW
624E		01.98-12.92	<b>A0437</b>	12V 200A			
6310 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6310 L 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6320 3.9		00.94- 01.01- 01.02- 01.02-	<b>A0114</b> <b>A0245</b> <b>A9190</b> <b>A0114PR</b>	90 12V 150A 12V 150A 12V 90A	01.94-	<b>S3071</b>	12V 2.5kW
6320 4.5	[4045HF..]				01.01-12.06 01.01-12.06	<b>S0299</b> <b>S0298</b>	12V 2.8kW 12V 3.0kW
	[4045TL272]	01.02-01.05	<b>A9222</b>	12V 150A			
	[4045T]	01.02-12.07	<b>A9190</b>	12V 150A			
6320 SE 4.5	[4045TL272]	01.02-01.05	<b>A9222</b>	12V 150A			
6329D						<b>S1066</b>	12V 2.5kW
6330 4.5	[4045T]	01.07-	<b>A0306</b>	12V 90A	01.07-	<b>S0286</b>	12V 4.0kW
6403 4.5	[4045T]	01.02-01.05	<b>A9052(LE TRIKA)</b>	12V 95A	01.02-01.05	<b>S9070</b>	12V 4.2kW
		01.02-01.05	<b>A9052</b>	12V 95A	01.02-01.05	<b>S9229</b>	12V 4.2kW
640E	[6068]	01.93-	<b>A0437</b>	12V 200A			
6410 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6410 L 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6410 S 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6410 SE 4.5	[4045T]	01.98-01.01	<b>A9222</b>	12V 150A			
6420 4.5		00.94- 01.01- 01.02-	<b>A0114</b> <b>A0245</b> <b>A0114PR</b>	90 12V 150A 12V 90A			
	[4045HF..]				01.01-12.06	<b>S0299</b>	12V 2.8kW



JOHN DEERE continued

					01.01-12.06	S0298	12V 3.0kW
	[4045T]	01.02-12.07	A9190	12V 150A			
6420 S 4.5		00.94-	A0114	90			
		01.94-	A9190	12V 150A			
		01.94-	A0114PR	12V 90A			
		01.01-	A0245	12V 150A			
6420S 4.5	[4045HLA73]	01.02-12.07	A9190	12V 150A			
	[4045]	01.01-	A9190	12V 150A			
6430 4.5	[4045T]	01.07-	A0306	12V 90A	01.07-	S0286	12V 4.0kW
644E		01.87-12.92	A0437	12V 200A			
644K 6.8L						S6118	24V 7.80kW
648E	[6068]	01.93-	A0437	12V 200A			
6505					01.94-	S0250	12V 3.0kW
6505 6.8	[6068]					S9274	12V 4.2kW
6506					01.94-	S0250	12V 3.0kW
6506 4.5	[6068]					S9274	12V 4.2kW
650D LC	[6WG1X]		A5162	24V 50A		S5076	24V 7.0kW
			A5179	24V 50A			
6510					01.94-	S0250	12V 3.0kW
	[4045T]				01.98-01.01	S9274	12V 4.2kW
6510L	[4045T]				01.98-01.01	S9274	12V 4.2kW
6510S	[4045T]				01.98-01.01	S9274	12V 4.2kW
6515 6.8	[6068DL070]					S9274	12V 4.2kW
	[6068DL071]					S9274	12V 4.2kW
6520		00.94-	A0114	90	01.94-	S0250	12V 3.0kW
		01.94-	A9190	12V 150A			
		01.94-	A0114PR	12V 90A			
		01.01-	A0245	12V 150A			
	[JD6068]				01.01-12.06	S0297	12V 3.0kW
6520 L 4.6	[4045HL273]				01.02-01.05	S9274	12V 4.2kW
	[4045T]				01.02-01.05	S9274	12V 4.2kW
6520 L 6.8	[6068DL...]				01.02-12.07	S9274	12V 4.2kW
	[6068HL...]				01.02-12.07	S9274	12V 4.2kW
	[6068TL...]				01.02-12.07	S9274	12V 4.2kW
6520 SE 4.6	[4045HL273]				01.02-01.05	S9274	12V 4.2kW
	[4045T]				01.02-01.05	S9274	12V 4.2kW
6520 SE 6.8	[6068DL...]				01.02-12.07	S9274	12V 4.2kW
	[6068HL...]				01.02-12.07	S9274	12V 4.2kW
	[6068TL...]				01.02-12.07	S9274	12V 4.2kW
6530 6.8	[6068T]				01.07-	S0286	12V 4.0kW
6600			A9179	12V 120A			
6600 Serie			A9175	12V 120A			
6603 4.5	[6068T]				01.02-01.05	S9070	12V 4.2kW
6603 6.8	[6068TP053]	01.02-01.05	A9052(LE TRIKA)	12V 95A	01.02-01.05	S9070	12V 4.2kW
		01.02-01.05	A9052	12V 95A			
6605 6.8	[6068T]				01.02-12.07	S9274	12V 4.2kW
6610					01.94-	S0250	12V 3.0kW
6610 SE 6.8	[6068T]				01.97-12.02	S9274	12V 4.2kW
6615 6.8	[6068HL271]				01.02-01.05	S9274	12V 4.2kW
6620		00.94-	A0114	90	01.94-	S0250	12V 3.0kW
		01.94-	A0114PR	12V 90A			
		01.01-	A0245	12V 150A			
6620 6.8	[6068HL272]	01.02-01.05	A9190	12V 150A		S9274	12V 4.2kW
	[6068HLA070]	01.02-01.05	A9190	12V 150A		S9274	12V 4.2kW
	[6068TL072]	01.02-01.05	A9190	12V 150A	01.02-01.05	S9274	12V 4.2kW
		01.02-01.05	A9222	12V 150A			
	[6068T]	01.01-12.06	A9190	12V 150A			
	[HL272]	01.02-01.05	A9222	12V 150A			
	[HLA070]	01.02-01.05	A9222	12V 150A			
	[JD6068T]				01.01-12.06	S0297	12V 3.0kW
6620 SE 6.8	[6068HL272]					S9274	12V 4.2kW
	[6068TL072]					S9274	12V 4.2kW
6630 6.8	[6068T]				01.07-	S0286	12V 4.0kW
6715 6.8	[6068HL273]					S9274	12V 4.2kW
	[6068TL072]					S9274	12V 4.2kW

VEHICLE



A/V/i



V/i

JOHN DEERE continued

6810 10.0					01.94-	<b>S0250</b>	12V 3.0kW
6810 6.8	[6068TLA]				01.97-12.01	<b>S9274</b>	12V 4.2kW
6820		00.94-	<b>A0114</b>	90	01.94-	<b>S0250</b>	12V 3.0kW
		01.94-	<b>A0114PR</b>	12V 90A			
		01.01-	<b>A0245</b>	12V 150A			
6820 6.8	[6068HL472]	01.97-01.05	<b>A9190</b>	12V 150A	01.97-01.05	<b>S9274</b>	12V 4.2kW
	[6068HLA71]	01.97-01.05	<b>A9190</b>	12V 150A	01.97-01.05	<b>S9274</b>	12V 4.2kW
	[6068]	01.01-12.06	<b>A9190</b>	12V 150A			
	[JD6068T]				01.01-12.06	<b>S0297</b>	12V 3.0kW
6820 S 6.8		01.02-12.07	<b>A9190</b>	12V 150A			
6830 6.8	[6068T]				01.07-	<b>S0286</b>	12V 4.0kW
6910					01.94-	<b>S0250</b>	12V 3.0kW
6910 S 6.8	[6.0685S]				01.97-12.01	<b>S9274</b>	12V 4.2kW
	[6.068TLA]				01.97-12.01	<b>S9274</b>	12V 4.2kW
6920		00.94-	<b>A0114</b>	90	01.94-	<b>S0250</b>	12V 3.0kW
		01.94-	<b>A9190</b>	12V 150A			
		01.94-	<b>A0114PR</b>	12V 90A			
		01.01-	<b>A0245</b>	12V 150A			
	[JD6068]				01.01-12.06	<b>S0297</b>	12V 3.0kW
6920 6.8	[6068HL472]				01.97-01.05	<b>S9274</b>	12V 4.2kW
	[6068HLA71]				01.97-01.05	<b>S9274</b>	12V 4.2kW
6920 S 6.8	[6068HL474]	01.97-01.05	<b>A9190</b>	12V 150A		<b>S9274</b>	12V 4.2kW
	[6068HLA73]	01.97-01.05	<b>A9190</b>	12V 150A		<b>S9274</b>	12V 4.2kW
6920 SE 6.8	[6068TL074]					<b>S9274</b>	12V 4.2kW
6930 6.8	[6068T]				01.07-	<b>S0286</b>	12V 4.0kW
700J 6.8L						<b>S6118</b>	24V 7.80kW
7020					01.72-01.89	<b>S9220(LET RIKA)</b>	12V 4.0kW
703J 8.1L						<b>S6118</b>	24V 7.80kW
703JH 8.1L						<b>S6118</b>	24V 7.80kW
7130			<b>A0306</b>	12V 90A			
7180	[6090HZ]					<b>S6186</b>	12V 4.8kW
7220 6.8	[6068HRW..]					<b>S9274</b>	12V 4.2kW
	[6068TP..]					<b>S9274</b>	12V 4.2kW
	[6068TRW..]					<b>S9274</b>	12V 4.2kW
7230			<b>A0306</b>	12V 90A			
724K 9.0L						<b>S6118</b>	24V 7.80kW
7250	[6090HZ]					<b>S6186</b>	12V 4.8kW
7320 6.8	[6068HRW..]					<b>S9274</b>	12V 4.2kW
	[6068TP..]					<b>S9274</b>	12V 4.2kW
	[6068TRW..]					<b>S9274</b>	12V 4.2kW
7350	[6135HZ]					<b>S6181</b>	24V 8.0kW
7380	[6135HZ006]					<b>S6181</b>	24V 8.0kW
740E	[6076]	01.93-	<b>A0437</b>	12V 200A			
7420 6.8	[6068HRW..]					<b>S9274</b>	12V 4.2kW
	[6068TP..]					<b>S9274</b>	12V 4.2kW
	[6068TRW..]					<b>S9274</b>	12V 4.2kW
	[6068]					<b>S9274</b>	12V 4.2kW
7425 6.8	[6068]					<b>S9274</b>	12V 4.2kW
7430 6.7	[4V-CR]	01.06-	<b>A0305</b>	12V 200A			
7430 6.8	[6068T]				01.06-	<b>S0286</b>	12V 4.0kW
744E	[6101]					<b>S6181</b>	24V 8.0kW
744H	[6125A]					<b>S6181</b>	24V 8.0kW
744J	[6125H]					<b>S6181</b>	24V 8.0kW
744K 9.0L						<b>S6118</b>	24V 7.80kW
7450	[6135HZ]					<b>S6181</b>	24V 8.0kW
748E	[6076]	01.93-	<b>A0437</b>	12V 200A			
750J 6.8L						<b>S6118</b>	24V 7.80kW
7520 6.8	[6068HRW..]					<b>S9274</b>	12V 4.2kW
	[6068TP..]					<b>S9274</b>	12V 4.2kW
	[6068TRW..]					<b>S9274</b>	12V 4.2kW
	[6068]					<b>S9274</b>	12V 4.2kW
7525 6.8	[6068]					<b>S9274</b>	12V 4.2kW
7530 6.7	[4V-CR]	01.06-	<b>A0305</b>	12V 200A			
7530 6.8	[6068T]				01.06-	<b>S0286</b>	12V 4.0kW



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753J 8.1L						<b>S6118</b>	24V 7.80kW
753JH 8.1L						<b>S6118</b>	24V 7.80kW
759J 8.1L						<b>S6118</b>	24V 7.80kW
759JH 8.1L						<b>S6118</b>	24V 7.80kW
76F 2.7 Diesel Orchard	[VM Motori]					<b>S0424</b>	12V 2.3kW
7720 6.8	[4V-CR]	01.03-12.06	<b>A6290</b>	12V 150A			
7750	[6135HZ]					<b>S6181</b>	24V 8.0kW
7760	[6135HH]					<b>S6181</b>	24V 8.0kW
7820 6.8	[4V-CR]	01.03-12.06	<b>A6290</b>	12V 150A			
7920 8.1	[JD6081T]	01.03-12.06	<b>A6290</b>	12V 150A			
800C			<b>A5162</b> <b>A5179</b>	24V 50A 24V 50A		<b>S5076</b>	24V 7.0kW
810D 4.5L						<b>S6118</b>	24V 7.80kW
8110 8.1	[JD6081]				01.99-12.01	<b>S6094</b>	12V 4.0kW
8120	[JD6081H]	01.01-12.06	<b>A0356</b>	12V 150A			
8120 8.1	[6081H]				01.01-12.06	<b>S6094</b>	12V 4.0kW
8130	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
820 2.5	[3.152DL-01]				04.71-07.75	<b>S9056</b>	12 2.7kW
820 VU 2.5	[3.153]				01.73-10.86	<b>S9056</b>	12 2.7kW
8210 8.1	[JD6081]				01.99-12.01	<b>S6094</b>	12V 4.0kW
8220	[JD6081H]	01.01-12.06	<b>A0356</b>	12V 150A			
8220 8.1	[6081H]				01.01-12.06	<b>S6094</b>	12V 4.0kW
8230	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
8230T	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
824J	[6125H]					<b>S6181</b>	24V 8.0kW
824K	[6135HD]					<b>S6181</b>	24V 8.0kW
830 2.5	[3.152DL-02]				07.72-07.75	<b>S9056</b>	12 2.7kW
830 2.7	[3.164DL-14]				08.75-08.79	<b>S9056</b>	12 2.7kW
8310 8.1	[JD6081]				01.99-12.01	<b>S6094</b>	12V 4.0kW
8320	[JD6081H]	01.01-12.06	<b>A0356</b>	12V 150A			
8320 8.1	[6081H]				01.01-12.06	<b>S6094</b>	12V 4.0kW
8330	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
8330T 8.9	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
84	[4TN100]	01.87-12.90	<b>A2067</b>	24V 25A			
840 2.9	[3.174DL-04]				09.79-10.86	<b>S9056</b>	12 2.7kW
8410 8.1	[JD6081]				01.99-12.01	<b>S6094</b>	12V 4.0kW
8420	[JD6081H]	01.01-12.06	<b>A0356</b>	12V 150A			
8420 8.1	[6081H]				01.01-12.06	<b>S6094</b>	12V 4.0kW
8430					01.72-01.89	<b>S9220(LET RIKA)</b>	12V 4.0kW
	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
8430T 8.9	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
8440					01.72-01.89	<b>S9220(LET RIKA)</b>	12V 4.0kW
844J	[6125HD]					<b>S6181</b>	24V 8.0kW
844K	[6135HD]					<b>S6181</b>	24V 8.0kW
8450					01.72-01.89	<b>S9220(LET RIKA)</b>	12V 4.0kW
850D LC	[6WG1X]		<b>A5162</b> <b>A5179</b>	24V 50A 24V 50A		<b>S5076</b>	24V 7.0kW
850J 9.0L						<b>S6118</b>	24V 7.80kW
8520	[JD6081H]	01.01-12.06	<b>A0356</b>	12V 150A			
8520 8.1	[6081H]				01.01-12.06	<b>S6094</b>	12V 4.0kW
8530 8.9	[6-548]				01.05-12.09	<b>S6186</b>	12V 4.8kW
853G 8.3	[6CTA]	01.98-	<b>A1018</b>	70 24V			
853J 8.1L						<b>S6118</b>	24V 7.80kW
853JH 8.1L						<b>S6118</b>	24V 7.80kW
85F 2.7 Diesel Orchard	[VM Motori]					<b>S0424</b>	12V 2.3kW
903J 8.1L						<b>S6118</b>	24V 7.80kW
903JH 8.1L						<b>S6118</b>	24V 7.80kW
909J 8.1L						<b>S6118</b>	24V 7.80kW
909JH 8.1L						<b>S6118</b>	24V 7.80kW
9120 8.1	[6081H]	01.01-12.07	<b>A6290</b>	12V 150A			
920 2.5	[3.152DL-02]				04.71-07.75	<b>S9056</b>	12 2.7kW
9220 12.5	[6125H]	01.01-12.07	<b>A6290</b>	12V 150A			
9230 8.9	[6-548]				01.07-12.11	<b>S6186</b>	12V 4.8kW

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JOHN DEERE continued							
930 2.7	[3.164DL-15]				08.75-08.79	<b>S9056</b>	12 2.7kW
9320 12.5	[6125H]	01.01-12.07	<b>A6290</b>	12V 150A			
940 2.9	[3.179DL-05]				09.79-10.86	<b>S9056</b>	12 2.7kW
9420 12.5	[6125H]	01.01-12.07	<b>A6290</b>	12V 150A			
944K	[6135HD]					<b>S6181</b>	24V 8.0kW
9470 STS 6.8	[6068HCQ04]					<b>S9070</b>	12V 4.2kW
9500					01.89-01.92	<b>S9220(LET RIKA)</b>	12V 4.0kW
9520 12.5	[6125H]	01.01-12.07	<b>A6290</b>	12V 150A			
953J 8.1L						<b>S6118</b>	24V 7.80kW
9540 6.8 WTS	[6068HZ006]				01.01-12.04	<b>S6094</b>	12V 4.0kW
9560 8.1 WTS	[6081HZ008]				01.01-12.04	<b>S6094</b>	12V 4.0kW
9570 STS 6.8	[6068HCQ05]					<b>S9070</b>	12V 4.2kW
9580 8.1 WTS	[6081HZ009]				01.01-12.04	<b>S6094</b>	12V 4.0kW
959J 8.1L						<b>S6118</b>	24V 7.80kW
9640 8.1 WTS	[6081HZ009]				01.01-12.04	<b>S6094</b>	12V 4.0kW
9660 8.1 WTS	[6081HZ010]				01.01-12.04	<b>S6094</b>	12V 4.0kW
9660 STS 8.1	[6081]					<b>S6186</b>	12V 4.8kW
9670 STS 8.9					01.07-12.11	<b>S6186</b>	12V 4.8kW
9680 8.1 WTS	[6081HZ011]				01.01-12.04	<b>S6094</b>	12V 4.0kW
9760 STS 8.1	[6081]					<b>S6186</b>	12V 4.8kW
9770 STS 8.9					01.07-12.09	<b>S6186</b>	12V 4.8kW
9910 Cotton Pickers					01.79-	<b>S1066</b>	12V 2.5kW
9920 Cotton Pickers					01.83-	<b>S1066</b>	12V 2.5kW
CD3029DF	[3014]				01.90-12.07	<b>S0521</b>	24V 4.0kW
CH570	[6090HT]					<b>S6186</b>	12V 4.8kW
CH670	[6090HT]					<b>S6186</b>	12V 4.8kW
Engine	[4045DF150]		<b>A9038</b>	12V 55A			
	[4045DF50]		<b>A9038</b>	12V 55A			
	[4045HF120]		<b>A9038</b>	12V 55A			
	[4045HF150]		<b>A9038</b>	12V 55A			
	[4045TF120]		<b>A9038</b>	12V 55A			
	[4045TF150]		<b>A9038</b>	12V 55A			
	[4045TF220]		<b>A9038</b>	12V 55A			
	[4045TF250]		<b>A9038</b>	12V 55A			
	[4045T]		<b>A9038</b>	12V 55A			
	[4045]		<b>A9038</b>	12V 55A			
	[6068D150]		<b>A9038</b>	12V 55A			
	[6068DF150]		<b>A9038</b>	12V 55A			
	[6068HF150]		<b>A9038</b>	12V 55A			
	[6068HF250]		<b>A9038</b>	12V 55A			
	[6068TF150]		<b>A9038</b>	12V 55A			
	[6068TF220]		<b>A9038</b>	12V 55A			
	[6068TF250]		<b>A9038</b>	12V 55A			
	[6068T]		<b>A9038</b>	12V 55A			
	[PE4045DF150]		<b>A9038</b>	12V 55A			
	[PE4045DKV50]		<b>A9038</b>	12V 55A			
	[PE4045HF120]		<b>A9038</b>	12V 55A			
	[PE4045HF150]		<b>A9038</b>	12V 55A			
	[PE4045TF120]		<b>A9038</b>	12V 55A			
	[PE4045TF150]		<b>A9038</b>	12V 55A			
	[PE4045TF220]		<b>A9038</b>	12V 55A			
	[PE4045TF250]		<b>A9038</b>	12V 55A			
	[PE6068DF150]		<b>A9038</b>	12V 55A			
	[PE6068HF150]		<b>A9038</b>	12V 55A			
	[PE6068HF250]		<b>A9038</b>	12V 55A			
	[PE6068TF150]		<b>A9038</b>	12V 55A			
	[PE6068TF220]		<b>A9038</b>	12V 55A			
	[PE6068TF250]		<b>A9038</b>	12V 55A			
Engine 12.5	[6125AFM01]				01.00-12.07	<b>S6181</b>	24V 8.0kW
	[6125AFM75]				01.04-12.07	<b>S6181</b>	24V 8.0kW
	[6125SFM75]				01.04-12.07	<b>S6181</b>	24V 8.0kW
Engine 2.9	[3029DF120]					<b>S9229</b>	12V 4.2kW
	[3029DF124]					<b>S9229</b>	12V 4.2kW
	[3029DF150]					<b>S9229</b>	12V 4.2kW
	[3029DF151]					<b>S9229</b>	12V 4.2kW
	[3029DF160]					<b>S9229</b>	12V 4.2kW



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	[3029DF180]					<b>S9229</b>	12V 4.2kW
	[3029DF]					<b>S9229</b>	12V 4.2kW
	[3029HF270]					<b>S9229</b>	12V 4.2kW
	[3029TF120]					<b>S9229</b>	12V 4.2kW
	[3029TF150]					<b>S9229</b>	12V 4.2kW
	[3029TF152]					<b>S9229</b>	12V 4.2kW
	[3029TF160]					<b>S9229</b>	12V 4.2kW
	[3029TF180]					<b>S9229</b>	12V 4.2kW
	[3029TF270]					<b>S9229</b>	12V 4.2kW
	[3029TF]					<b>S9229</b>	12V 4.2kW
	[CD3029DF]					<b>S9229</b>	12V 4.2kW
Engine 3.10	[CD4039TF]					<b>S9229</b>	12V 4.2kW
Engine 3.9	[CD4039DF]					<b>S9229</b>	12V 4.2kW
Engine 4.5	[4045DF150]					<b>S9229</b>	12V 4.2kW
	[4045HF120]					<b>S9229</b>	12V 4.2kW
	[4045HF150]					<b>S9229</b>	12V 4.2kW
	[4045TF120]					<b>S9229</b>	12V 4.2kW
	[4045TF150]					<b>S9229</b>	12V 4.2kW
	[4045TF250]					<b>S9229</b>	12V 4.2kW
	[CD4045TF]					<b>S9229</b>	12V 4.2kW
Engine 5.9	[6059DF092]					<b>S9229</b>	12V 4.2kW
	[6059TF]					<b>S9229</b>	12V 4.2kW
Engine 6.10	[6068HCQ05]					<b>S9070</b>	12V 4.2kW
	[6068TYC52]					<b>S9229</b>	12V 4.2kW
Engine 6.11	[6068HCQ07]					<b>S9070</b>	12V 4.2kW
	[6068TYC53]					<b>S9229</b>	12V 4.2kW
Engine 6.12	[6068HYC52]					<b>S9070</b>	12V 4.2kW
Engine 6.8	[6068HBM02]					<b>S9070</b>	12V 4.2kW
	[6068HCQ06]					<b>S9229</b>	12V 4.2kW
	[6068HF150]					<b>S9229</b>	12V 4.2kW
	[6068HF275]					<b>S9229</b>	12V 4.2kW
	[6068HFG82]					<b>S9229</b>	12V 4.2kW
	[6068HFS85]					<b>S9229</b>	12V 4.2kW
	[6068HFS]					<b>S9229</b>	12V 4.2kW
	[6068LAG]					<b>S9229</b>	12V 4.2kW
	[6068TF120]					<b>S9229</b>	12V 4.2kW
	[6068TF150]					<b>S9229</b>	12V 4.2kW
	[6068TF220]					<b>S9229</b>	12V 4.2kW
	[CD6068TF]					<b>S9229</b>	12V 4.2kW
Engine 6.9	[6068HCQ04]					<b>S9070</b>	12V 4.2kW
	[6068TF092]					<b>S9229</b>	12V 4.2kW
Engines 4.5	[4045TFM75]			<b>A9052(LE TRIKA)</b>	12V 95A		
				<b>A9052</b>	12V 95A		
Engines 6.8	[6068SFM75]	01.04-07.11		<b>A9052(LE TRIKA)</b>	12V 95A		
		01.04-07.11		<b>A9052</b>	12V 95A		
	[6068TFM50]			<b>A9052(LE TRIKA)</b>	12V 95A		
				<b>A9052</b>	12V 95A		
	[6068TFM75]	01.04-01.07		<b>A9052(LE TRIKA)</b>	12V 95A		
		01.04-01.07		<b>A9052</b>	12V 95A		
	[6068TFM76]	01.04-01.07		<b>A9052(LE TRIKA)</b>	12V 95A		
F510						01.90-12.08	<b>S6173</b> 12V 0.6kW
F525						01.90-12.00	<b>S6202</b> 12V 0.7kW
F710						01.91-12.01	<b>S6202</b> 12V 0.7kW
F725						01.91-12.08	<b>S6167</b> 12V 0.6kW
GS25							<b>S6173</b> 12V 0.6kW
						01.97-12.01	<b>S6173</b> 12V 0.6kW
GS30						01.97-12.03	<b>S6173</b> 12V 0.6kW
GS45							<b>S6173</b> 12V 0.6kW
						01.97-12.03	<b>S6173</b> 12V 0.6kW
GS75							<b>S6202</b> 12V 0.7kW
						01.97-12.03	<b>S6202</b> 12V 0.7kW
GT242						01.93-12.96	<b>S6173</b> 12V 0.6kW

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GT262			01.92-12.96	<b>S6202</b>	12V 0.7kW
GT265			01.95-12.05	<b>S6202</b>	12V 0.7kW
GT275			01.95-12.96	<b>S6202</b>	12V 0.7kW
GX345				<b>S6167</b>	12V 0.6kW
HD45				<b>S6173</b>	12V 0.6kW
			01.97-12.03	<b>S6173</b>	12V 0.6kW
HD75				<b>S6202</b>	12V 0.7kW
			01.97-12.03	<b>S6202</b>	12V 0.7kW
JD 300A 2.5	[3.152DL-05]		03.71-04.74	<b>S9056</b>	12 2.7kW
JD 310 2.9	[3.179DL-03]		03.74-02.92	<b>S9056</b>	12 2.7kW
JD 350A 2.5	[3.152DL-10]		03.71-02.92	<b>S9056</b>	12 2.7kW
JD 350A 2.7	[3.164DL-12]		04.74-07.75	<b>S9056</b>	12 2.7kW
JD 400A 3.3	[4.202DL-02]		03.71-02.73	<b>S9056</b>	12 2.7kW
JD 400A 3.6	[4.219DL-05]		03.73-02.92	<b>S9056</b>	12 2.7kW
JD 410 3.6	[4.219DL-09]		03.74-02.92	<b>S9056</b>	12 2.7kW
JD 450A 3.3	[4.202DL-04]		03.71-02.73	<b>S9056</b>	12 2.7kW
JD 450A 3.6	[4.219DL-07]		03.73-02.92	<b>S9056</b>	12 2.7kW
JD 450B 3.6	[4.219DL-10]		12.73-07.74	<b>S9056</b>	12 2.7kW
JD 450C 3.6	[4.219DL-10]		08.74-12.75	<b>S9056</b>	12 2.7kW
LX172			01.91-12.96	<b>S6173</b>	12V 0.6kW
LX176			01.91-12.08	<b>S6173</b>	12V 0.6kW
			01.91-12.96	<b>S6173</b>	12V 0.6kW
LX178			01.91-12.08	<b>S6167</b>	12V 0.6kW
			01.91-12.96	<b>S6167</b>	12V 0.6kW
LX186			01.91-12.91	<b>S6202</b>	12V 0.7kW
LX188			01.92-12.08	<b>S6167</b>	12V 0.6kW
			01.93-12.96	<b>S6167</b>	12V 0.6kW
LX279				<b>S6167</b>	12V 0.6kW
LX289				<b>S6167</b>	12V 0.6kW
MD 1032 4.0			10.83-02.92	<b>S9056</b>	12 2.7kW
MD 1042 4.0			10.83-02.92	<b>S9056</b>	12 2.7kW
MD 1052 4.0			10.83-02.92	<b>S9056</b>	12 2.7kW
MD 1055 5.9			10.83-02.92	<b>S9056</b>	12 2.7kW
MD 1065 5.9	[6.359TZ-03]		11.81-02.92	<b>S9056</b>	12 2.7kW
MD 1068 Hydro 5.9			10.81-02.92	<b>S9056</b>	12 2.7kW
MD 1072 5.9			10.81-02.92	<b>S9056</b>	12 2.7kW
MD 1075 5.9	[6.359TZ-02]		12.81-02.92	<b>S9056</b>	12 2.7kW
MD 1075 Hydro/4 5.9	[6.359TZ-02]		01.82-03.87	<b>S9056</b>	12 2.7kW
MD 1085 7.6	[6.466TZ-01]		02.82-	<b>S9056</b>	12 2.7kW
MD 1085 Hydro/4 7.6	[6.466AZ-01]		03.82-	<b>S9056</b>	12 2.7kW
MD 330 2.7	[164D27Z]		01.72-10.74	<b>S9056</b>	12 2.7kW
MD 925 2.7	[3.164DZ-02]		11.74-09.78	<b>S9056</b>	12 2.7kW
MD 930 3.6	[4.219DZ-05]		08.72-10.74	<b>S9056</b>	12 2.7kW
MD 932 3.9	[4.239DZ-04]		10.79-10.83	<b>S9056</b>	12 2.7kW
MD 935 3.6	[4.219DZ-05]		11.74-06.79	<b>S9056</b>	12 2.7kW
MD 940 3.9	[4.239DZ-01]		08.72-07.75	<b>S9056</b>	12 2.7kW
MD 942 3.9	[4.239DZ-03]		10.79-10.83	<b>S9056</b>	12 2.7kW
MD 945 3.9	[4.239TZ-01]		08.75-10.77	<b>S9056</b>	12 2.7kW
MD 950 5.4	[6.329DZ-02]		09.74-07.75	<b>S9056</b>	12 2.7kW
	[6.329DZ-07]		08.72-08.74	<b>S9056</b>	12 2.7kW
MD 952 3.9	[4.239TZ-01]		11.77-10.83	<b>S9056</b>	12 2.7kW
MD 955 5.4	[6.329DZ-02]		06.75-10.83	<b>S9056</b>	12 2.7kW
MD 960 5.4	[6.329DZ-02]		08.72-08.74	<b>S9056</b>	12 2.7kW
MD 960 5.9	[6.359DZ-01]		09.74-08.75	<b>S9056</b>	12 2.7kW
MD 965 5.9	[6.359TZ-03]		09.75-10.83	<b>S9056</b>	12 2.7kW
MD 968H 5.9	[6.359TZ-03]		04.81-10.83	<b>S9056</b>	12 2.7kW
MD 970 5.4	[6.329TZ-01]		08.72-08.74	<b>S9056</b>	12 2.7kW
MD 970 5.9	[6.359TZ-01]		09.74-07.75	<b>S9056</b>	12 2.7kW
MD 975 5.9	[6.359TZ-02]		09.75-05.81	<b>S9056</b>	12 2.7kW
Natural Gas Bus 6068				<b>S6134</b>	12V 4.0kW
PowerTech Plus Engine 6.8				<b>S6134</b>	12V 4.0kW
S680 STS	[6135HH004]			<b>S6181</b>	24V 8.0kW
T560	[6090HZ007]			<b>S6186</b>	12V 4.8kW
T660	[6090HZ]			<b>S6186</b>	12V 4.8kW
T670	[6090HZ]			<b>S6186</b>	12V 4.8kW



VEHICLE



A/V/i



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**JOHN DEERE continued**

Various Models		<b>A0350</b>	12V 200A		<b>S9060</b>	12 2.7kW
		<b>A0490</b>	24V 100A		<b>S0296</b>	12V 3.0kW
					<b>S1019</b>	24 4kW
	[Kohler]	<b>A9038</b>	12V 55A			

**JOHNSTON**

C201	[VM754]	01.11-	<b>A0292</b>			
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**KAMAZ**

4308 4.2 3.9					<b>S9244</b>	24V 4.0kW
4308 5.9					<b>S9244</b>	24V 4.0kW
43114 10.9	[740.11]			05.02-	<b>S0569</b>	24V 5.5kW
	[740.31]			05.02-	<b>S0569</b>	24V 5.5kW
43118 10.9	[740.13]			05.87-	<b>S0569</b>	24V 5.5kW
	[740.30-260]				<b>S9119</b>	24V 4.0kW
	[740.30]			05.87-	<b>S0569</b>	24V 5.5kW
4326 10.9	[740.11]			05.95-	<b>S0569</b>	24V 5.5kW
	[740.31]			05.95-	<b>S0569</b>	24V 5.5kW
5320 6x4 10.9	[740.10]				<b>S9138</b>	24V 4.0kW
53229 10.9	[740.51-240]				<b>S9119</b>	24V 4.0kW
53605 10.8	[740.30]	05.05-	<b>A0511</b>	24V 80A		
53605 10.9	[740.30]				05.05-	<b>S0569</b> 24V 5.5kW
5460 11.8	[740.50]	05.03-	<b>A0511</b>	24V 80A	05.03-	<b>S0569</b> 24V 5.5kW
5511 6x4 10.9	[740.11-240]				<b>S9138</b>	24V 4.0kW
55111 10.9	[740.51-240]				<b>S9119</b>	24V 4.0kW
6511 10.9	[740.51-260]				<b>S9119</b>	24V 4.0kW
65115 10.9	[740.65-240]				<b>S9119</b>	24V 4.0kW
65117 10.8	[740.30]	05.06-	<b>A0511</b>	24V 80A		
65117 10.9	[740.13]				05.06-	<b>S0569</b> 24V 5.5kW
	[740.30]				05.06-	<b>S0569</b> 24V 5.5kW
6520 11.8	[740.51]	05.03-	<b>A0511</b>	24V 80A	05.03-	<b>S0569</b> 24V 5.5kW
65201 11.8	[740.50-360]				<b>S9119</b>	24V 4.0kW
6522 11.8	[740.51-320]				<b>S9119</b>	24V 4.0kW
	[740.51]	05.05-	<b>A0511</b>	24V 80A	05.05-	<b>S0569</b> 24V 5.5kW
65225 11.8	[740.50]	05.04-	<b>A0511</b>	24V 80A	05.04-	<b>S0569</b> 24V 5.5kW
65225-22 11.8	[740.37-400]				<b>S9119</b>	24V 4.0kW
6540 8x4	[740.13-260]				<b>S9138</b>	24V 4.0kW
740.50					<b>S9077</b>	24V 4.0kW
740.50-360			<b>A9117</b>	24V 76A		
740.51					<b>S9077</b>	24V 4.0kW
740.65					<b>S9077</b>	24V 4.0kW
Engine			<b>A9181</b>	24V 105A		
	[740.50-360]		<b>UD10959 A</b>	24V 76A		
			<b>UD10959 AR</b>	24V 76A		
	[740.60]		<b>UD10960 A</b>	24V 76A		
			<b>UD10960 AR</b>	24V 76A		
	[740.61]		<b>UD10960 A</b>	24V 76A		
			<b>UD10960 AR</b>	24V 76A		
	[740.62]		<b>UD10960 A</b>	24V 76A		
			<b>UD10960 AR</b>	24V 76A		
	[740.63]		<b>UD10960 A</b>	24V 76A		
			<b>UD10960 AR</b>	24V 76A		
	[740.64]		<b>UD10960 A</b>	24V 76A		
			<b>UD10960 AR</b>	24V 76A		
	[740.65]		<b>UD10960 A</b>	24V 76A		
			<b>UD10960 AR</b>	24V 76A		
NEFAZ 4208 BUS 10.9	[7408.10]				<b>S9138</b>	24V 4.0kW
NEFAZ 4211 BUS 10.9	[7403.10]				<b>S9138</b>	24V 4.0kW

VEHICLE



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KAMAZ continued							
Nefaz 5299 10.9	[740.31-240]					<b>S9119</b>	24V 4.0kW
Nefaz 52997 11.8	[740.51-320]					<b>S9119</b>	24V 4.0kW
NEFAZ 52997 BUS 10.9	[740.13-260]					<b>S9138</b>	24V 4.0kW
Nefaz 52998 11.8	[740.37-400]					<b>S9119</b>	24V 4.0kW
Nefaz 52999 10.9	[740.65-240]					<b>S9119</b>	24V 4.0kW
NEFAZ 52999 BUS 10.9	[740.11-240]					<b>S9138</b>	24V 4.0kW
	[740.22-240]					<b>S9138</b>	24V 4.0kW
Various Models						<b>S9117</b> <b>S9139</b>	24V 4.0kW 24V 4.0kW

KARCHER							
HD7/250	[VMR754]				01.08-	<b>S0553</b>	12V 2.3kW

KASSBOHRER							
S 415 GT-HD 12.0	[OM457.944]	10.03-	<b>A0447</b>	24V 140A			
S 416 GT-HD 12.0	[OM457.944]	10.03-	<b>A0447</b>	24V 140A			
S 417 GT-HD 12.0	[OM457.944]	10.03-	<b>A0447</b>	24V 140A			
S200		01.76-12.81	<b>A0024</b>	95			
S208H		01.79-12.83	<b>A0024</b>	95			
	OM352.900				01.79-12.83	<b>S0254</b>	24V 4.0kW
	[OM352.900]	01.83-	<b>A0396</b>	12V 120A			
S209H	[OM421.900]	01.83-	<b>A0396</b>	12V 120A			
S210H	[OM421.900]	01.83-12.89	<b>A0396</b>	12V 120A			
	[OM421A]	01.85-12.89	<b>A0396</b>	12V 120A			
	[OM441A]	01.89-	<b>A0396</b>	12V 120A			
S210H 11.0	[OM421.900]	10.83-03.95	<b>A0001</b>	55 24V	10.83-06.96	<b>S0003</b>	24V
	[OM421A]	09.85-03.95	<b>A0001</b>	55 24V	09.85-06.96	<b>S0003</b>	24V
S2115HDH 14.6	[OM422LA]	06.96-06.01	<b>A0021</b>	140 24V			
S211H		01.85-12.95	<b>A0024</b>	95			
	[OM421A]	01.85-12.96	<b>A0396</b>	12V 120A			
	[OM422.900]	01.83-12.89	<b>A0396</b>	12V 120A			
S211H 11.0	[OM421A]	09.85-03.95	<b>A0001</b>	55 24V	09.85-06.96	<b>S0003</b>	24V
S211H 14.6	[OM422.900]	01.80-03.95	<b>A0001</b>	55 24V	01.80-06.96	<b>S0003</b>	24V
S212H		01.80-12.83	<b>A0024</b>	95			
	[OM421.900]	01.83-	<b>A0396</b>	12V 120A			
	[OM422.900]	01.83-	<b>A0396</b>	12V 120A			
S213H	[OM422.901A]	01.83-12.89	<b>A0396</b>	12V 120A			
S213H 14.6	[OM422.900]	01.80-03.95	<b>A0001</b>	55 24V	01.80-06.96	<b>S0003</b>	24V
	[OM422.901]	09.83-03.95	<b>A0001</b>	55 24V	09.83-06.96	<b>S0003</b>	24V
S213HR	[OM422.900]	01.83-12.89	<b>A0396</b>	12V 120A			
S213HR 14.6	[OM422.900]	09.83-03.95	<b>A0001</b>	55 24V	09.83-06.96	<b>S0003</b>	24V
S213L 14.6	[OM422.900]	09.83-03.95	<b>A0001</b>	55 24V	09.83-06.96	<b>S0003</b>	24V
S214HD	[OM422.900]	01.83-12.89	<b>A0396</b>	12V 120A			
	[OM422.901A]	01.83-12.89	<b>A0396</b>	12V 120A			
S214HD 14.6	[OM422.900] [OM422.901A]	09.83-03.95	<b>A0001</b>	55 24V	09.83-06.96	<b>S0003</b>	24V
S215		01.83-12.95	<b>A0024</b>	95			
S215..	[OM422.901A]	01.83-12.96	<b>A0396</b>	12V 120A			
S215H		01.76-12.81	<b>A0024</b>	95			
		01.80-12.95	<b>A0024</b>	95			
	[OM422.900]	01.83-12.89	<b>A0396</b>	12V 120A			
	[OM422.901A]	01.83-12.89	<b>A0396</b>	12V 120A			
S215H 14.6	[OM422.900]	01.80-03.95	<b>A0001</b>	55 24V	01.80-06.96	<b>S0003</b>	24V
		10.89-06.96	<b>A0021</b>	140 24V			
	[OM422.901A]	09.83-03.95	<b>A0001</b>	55 24V	09.83-06.96	<b>S0003</b>	24V
S215H..	[OM422.900]	01.83-12.96	<b>A0396</b>	12V 120A			
S215HDS	[OM422.901A]	01.80-12.83	<b>A0396</b>	12V 120A			
		01.83-12.89	<b>A0396</b>	12V 120A			
S215HR	[OM422.900]	01.83-12.89	<b>A0396</b>	12V 120A			
S215HR 14.6	[OM422.900]	09.83-03.95	<b>A0001</b>	55 24V	09.83-06.96	<b>S0003</b>	24V
S215L	[OM422.900]	01.83-12.89	<b>A0396</b>	12V 120A			
S215L 14.6	[OM422.900]	09.83-03.95	<b>A0001</b>	55 24V	09.83-06.96	<b>S0003</b>	24V
S215SL 12.0	[OM427H]	09.85-03.95	<b>A0001</b>	55 24V	09.85-06.96	<b>S0003</b>	24V
S215SL/UL	[OM407HA]	01.83-12.85	<b>A0396</b>	12V 120A			
	[OM427H]	01.85-12.89	<b>A0396</b>	12V 120A			
S215UL 12.0	[OM427H.]	09.85-03.95	<b>A0001</b>	55 24V	09.85-06.96	<b>S0003</b>	24V
S216HDS 14.6	[OM422.901A]				07.80-06.96	<b>S0003</b>	24V

VEHICLE



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**KASSBOHRER continued**

S217HDH 14.6	[OM422LA]	01.89-06.96	<b>A0021</b>	140 24V	01.89-06.96 01.89-06.96	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
S228DT 14.6	[OM442LA]	01.89-06.96	<b>A0021</b>	140 24V	01.89-06.96 01.89-06.96	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
S250 Spezial 12.0	[D2866LOH22]	07.94-06.96	<b>A0021</b>	140 24V			
	[D2866LOH23]	06.96-06.01	<b>A0021</b>	140 24V	06.96-06.01 06.96-06.01	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
S309HD 11.0	[OM441LA]	09.92-	<b>A0021</b>	140 24V	09.92- 09.92-	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
S312HD 11.0	[OM441LA]	09.91-	<b>A0021</b>	140 24V			
S312HD 14.6	[OM442LA]	09.91-	<b>A0021</b>	140 24V			
S313UL 12.0	[D2866LUH21] [OM447HLA]	03.95-	<b>A0021</b>	140 24V	03.95-	<b>S0071</b>	24V
	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
S315GT 11.0	[OM441LA]	09.94-	<b>A0021</b>	140 24V	09.94- 09.94-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
	[OM442LA]	09.94-	<b>A0021</b>	140 24V	09.94- 09.94-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
S315GT-HD 11.0	[OM441LA]				07.96-	<b>S0336</b>	24V 5.4kW
	[OM441LA] [OM442LA]	07.96-	<b>A0021</b>	140 24V	07.96-	<b>S0001</b>	24V
S315H 11.0	[OM442LA]				07.96-	<b>S0336</b>	24V 5.4kW
	[OM441LA]	09.94-	<b>A0021</b>	140 24V	09.94- 09.94-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
S315H 12.0	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
S315HD 12.0	[D2866LOH23]	03.95-	<b>A0021</b>	140 24V	03.95- 03.95-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
	[OM441LA]	09.91-	<b>A0021</b>	140 24V	09.91- 09.91-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
S315HD, HDH 14.6	[OM442LA]	09.91-	<b>A0021</b>	140 24V	09.91- 09.91-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
S315NF 12.0	[OM447HLA]	03.96-	<b>A0021</b>	140 24V	03.96-	<b>S0071</b>	24V
S315UL 12.0	[D2866LUH21] [OM447HLA]	09.94-	<b>A0021</b>	140 24V			
	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
S316HDS 14.6	[OM442LA]	01.97-	<b>A0021</b>	140 24V	01.97- 01.97-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
S317HDH 14.6	[OM442LA]	10.97-	<b>A0021</b>	140 24V	10.97- 10.97-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
S317UL 12.0	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
S319GT-HD 11.0	[OM442LA]	07.98-	<b>A0021</b>	140 24V	07.98- 07.98-	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
S319NF 12.0	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
S319UL 12.0	[D2866LUH21] [OM447HLA]	03.95-	<b>A0021</b>	140 24V			
	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
S328DT 14.6	[OM442LA]	04.93-	<b>A0021</b>	140 24V	04.93- 04.93-	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
S415GT 12.0	[OM457.941]				10.03-	<b>S0071</b>	24V
S415GT-HD 12.0	[OM457.944]				10.03-	<b>S0071</b>	24V
S416GT-HD 12.0	[OM457.944]				10.03-	<b>S0071</b>	24V
S417GT-HD 12.0	[OM457.944]				10.03-	<b>S0071</b>	24V
SG321UL 12.0	[D2866LUH21] [OM447HLA]	03.95-	<b>A0021</b>	140 24V			
	[OM457HLA]	07.01-	<b>A0021</b>	140 24V	07.01-	<b>S0071</b>	24V
Various Models						<b>S0443</b>	

**KAVZ**

3270	<b>UD10953</b> <b>A</b>	12V 65A		
	<b>UD10953</b> <b>AR</b>	12V 65A		
3979	<b>UD10953</b> <b>A</b>	12V 65A		
	<b>UD10953</b> <b>AR</b>	12V 65A		
6850	<b>UD10953</b> <b>A</b>	12V 65A		
	<b>UD10953</b> <b>AR</b>	12V 65A		

VEHICLE



A/V/i



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KAVZ continued					
68510			<b>UD10953 A</b>	12V 65A	
			<b>UD10953 AR</b>	12V 65A	
6856			<b>UD10953 A</b>	12V 65A	
			<b>UD10953 AR</b>	12V 65A	
685M			<b>UD10953 A</b>	12V 65A	
			<b>UD10953 AR</b>	12V 65A	

KAWASAKI					
Atv					<b>S6167</b> 12V 0.6kW
Engine	[FB460V]				<b>S6173</b> 12V 0.6kW
	[FC400V]				<b>S6173</b> 12V 0.6kW
	[FC401V]				<b>S6173</b> 12V 0.6kW
	[FC420V]				<b>S6173</b> 12V 0.6kW
	[FC540V]				<b>S6202</b> 12V 0.7kW
	[FD440V]				<b>S6167</b> 12V 0.6kW
	[FD501V]				<b>S6167</b> 12V 0.6kW
	[FD590V]				<b>S6167</b> 12V 0.6kW
	[FD611V]				<b>S6167</b> 12V 0.6kW

KAZ					
4540					<b>S9117</b> 24V 4.0kW

KENWORTH					
C500			<b>A1023</b>	12V 160A	<b>S1048</b> 12V
			<b>A1022</b>	12V 145A	
	[C11]	01.05-12.07	<b>A0469</b>	12V 160A	
		01.05-12.07	<b>A1035</b>	12V 100A	
	[C13]	01.05-12.07	<b>A0469</b>	12V 160A	
		01.05-12.07	<b>A1035</b>	12V 100A	
	[C15]	01.00-12.03	<b>A0469</b>	12V 160A	
		01.00-12.03	<b>A1035</b>	12V 100A	
		01.04-12.07	<b>A0469</b>	12V 160A	
		01.04-12.07	<b>A1035</b>	12V 100A	
	[C16]	01.02-12.03	<b>A0469</b>	12V 160A	
		01.02-12.03	<b>A1035</b>	12V 100A	
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A	
		01.01-12.03	<b>A1035</b>	12V 100A	
		01.04-	<b>A0469</b>	12V 160A	
		01.04-	<b>A1035</b>	12V 100A	
		01.05-12.06	<b>A0469</b>	12V 160A	
		01.05-12.06	<b>A1035</b>	12V 100A	
		01.07-	<b>A0469</b>	12V 160A	
		01.07-	<b>A1035</b>	12V 100A	
	[ISX]	01.00-12.03	<b>A0469</b>	12V 160A	
		01.00-12.03	<b>A1035</b>	12V 100A	
		01.04-12.07	<b>A0469</b>	12V 160A	
		01.04-12.07	<b>A1035</b>	12V 100A	
Engine	[CAT C10]				<b>S1026</b> 12V 7.2kW
	[CAT C11]				<b>S1026</b> 12V 7.2kW
	[CAT C12]				<b>S1026</b> 12V 7.2kW
	[CAT C13]				<b>S1026</b> 12V 7.2kW
	[CAT C15]				<b>S1026</b> 12V 7.2kW
	[CAT C9]				<b>S1026</b> 12V 7.2kW
	[Cummins ISX]				<b>S1026</b> 12V 7.2kW
	[ISM]				<b>S1026</b> 12V 7.2kW

T2000			<b>A1022</b>	12V 145A	
	[C13]	01.04-	<b>A0469</b>	12V 160A	
		01.04-	<b>A1035</b>	12V 100A	
		01.05-12.06	<b>A0469</b>	12V 160A	
		01.05-12.06	<b>A1035</b>	12V 100A	
		01.07-	<b>A0469</b>	12V 160A	
		01.07-	<b>A1035</b>	12V 100A	
	[C15]	01.01-12.03	<b>A0469</b>	12V 160A	
		01.01-12.03	<b>A1035</b>	12V 100A	
		01.04-	<b>A0469</b>	12V 160A	





KENWORTH continued

		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
T300			<b>A1022</b>	12V 145A			
	PX6	01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	PX8	01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C7]	01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[Caterpillar 3126]				01.94-01.04	<b>S1020</b>	12
	[ISB]	01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[ISC]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
T300 5.9	[ISB]				01.04-12.07	<b>S1120</b>	12V 3.3kW
T600			<b>A1022</b>	12V 145A			
			<b>A1023</b>	12V 160A			
	[C11]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C13]	01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[C15]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C16]	01.02-12.03	<b>A0469</b>	12V 160A			
		01.02-12.03	<b>A1035</b>	12V 100A			
	[ISC]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[ISL]	01.02-12.07	<b>A0469</b>	12V 160A			
		01.02-12.07	<b>A1035</b>	12V 100A			
	[ISM]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[ISX]	01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
T800	[C11]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C13]	01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[C15]	01.01-12.03	<b>A0469</b>	12V 160A			



KENWORTH continued

	01.01-12.03	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
[C16]	01.02-12.03	<b>A0469</b>	12V 160A			
	01.02-12.03	<b>A1035</b>	12V 100A			
[ISC]	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-12.07	<b>A0469</b>	12V 160A			
	01.04-12.07	<b>A1035</b>	12V 100A			
[ISL]	01.02-12.07	<b>A0469</b>	12V 160A			
	01.02-12.07	<b>A1035</b>	12V 100A			
[ISM]	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-12.07	<b>A0469</b>	12V 160A			
	01.04-12.07	<b>A1035</b>	12V 100A			
[ISX]	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-12.07	<b>A0469</b>	12V 160A			
	01.04-12.07	<b>A1035</b>	12V 100A			
Various Models	01.06-12.07	<b>A9069</b>	12V 135A			
[6CT]		<b>A0437</b>	12V 200A			
[C10]						<b>S1026</b>
[C11]						<b>S1026</b>
[C12]						<b>S1026</b>
[C13]						<b>S1026</b>
[C15]						<b>S1026</b>
[C9]						<b>S1026</b>
W900		<b>A1022</b>	12V 145A			<b>S1048</b>
		<b>A1023</b>	12V 160A			12V
[C13]	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
[C15]	01.01-12.03	<b>A0469</b>	12V 160A			
	01.01-12.03	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
[C16]	01.00-12.03	<b>A0469</b>	12V 160A			
	01.00-12.03	<b>A1035</b>	12V 100A			
[ISL]	01.02-12.03	<b>A0469</b>	12V 160A			
	01.02-12.03	<b>A1035</b>	12V 100A			
[ISM]	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
	01.01-12.03	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
		<b>A9160</b>	24V 55A			

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KHD continued					
BF6M2012C 6.1		<b>A9160</b>	24V 55A		
DX 140 6.1	[BF6L913]			05.78-10.85	<b>S9215(LET RIKA)</b> 12V 3.7kW
DX 145 6.1	[BF6L913]			07.80-10.85	<b>S9215(LET RIKA)</b> 12V 3.7kW
DX 160 6.1	[BF6L913]			05.78-10.85	<b>S9215(LET RIKA)</b> 12V 3.7kW
DX250 9.6	[01.82]			01.82-	<b>S0340</b> 24V 5.4kW
Engine		<b>A9160(LE TRIKA)</b>	24V 55A		<b>S0079</b> 24V 4KW 9T
					<b>S5058</b> 24V 5.5kW
					<b>S5221</b> 12V 5.5kW
					<b>S0556</b> 24V 7.5kW
				01.00-	<b>S0596</b> 24V 15.0kW
				01.00-	<b>S0079(BO SCH)</b> 24V 4.0kW
				01.00-	<b>S0079</b> 24V 4.0kW
	BF4L1011			01.89-	<b>S0130</b> 24V 4KW
	F2L1011			01.89-	<b>S0130</b> 24V 4KW
	F3L1011			01.89-	<b>S0130</b> 24V 4KW
	F4L1011			01.89-	<b>S0130</b> 24V 4KW
	[BF12L0513C]	<b>A9171(LE TRIKA)</b>	12V 200A		
		<b>A9172(LE TRIKA)</b>	24V 80A		
		<b>A9190</b>	12V 150A		
	[BF4L1011]	01.95-	<b>A9147(LE TRIKA)</b>	12V 60A	06.89-12.94 <b>S9202(LET RIKA)</b> 12V 2.7kW
				01.95-	<b>S9202(LET RIKA)</b> 12V 2.7kW
	[D2008]	<b>A9153(LE TRIKA)</b>	12V 55A		
	[D7D]				<b>S5208</b> 24V 5.5kW
	[F1L410]			03.68-06.73	<b>S9196(LET RIKA)</b> 12V 2.7kW
	[F1L411D]			07.73-12.75	<b>S9196(LET RIKA)</b> 12V 2.7kW
	[F1L411W]			07.73-12.75	<b>S9196(LET RIKA)</b> 12V 2.7kW
	[F2L1011]			06.89-12.94	<b>S9202(LET RIKA)</b> 12V 2.7kW
	[F2L410]			03.68-06.73	<b>S9196(LET RIKA)</b> 12V 2.7kW
	[F3L1011F]	<b>A9147(LE TRIKA)</b>	12V 60A		
	[F3L1011]	06.89-12.94	<b>A9147(LE TRIKA)</b>	12V 60A	06.89-12.94 <b>S9202(LET RIKA)</b> 12V 2.7kW
	[F3L912F]			01.89-12.92	<b>S0262</b> 12V 2.7kW
	[F3L912]			01.86-12.91	<b>S0262</b> 12V 2.7kW
	[F4L1011F]	<b>A9147(LE TRIKA)</b>	12V 60A		
	[F4L1011]	06.89-12.94	<b>A9147(LE TRIKA)</b>	12V 60A	06.89-12.94 <b>S9202(LET RIKA)</b> 12V 2.7kW
	[F4L912]			01.86-12.91	<b>S0262</b> 12V 2.7kW
	[F6L612F]			01.89-12.91	<b>S0262</b> 12V 2.7kW
	[F6L912]			01.89-12.91	<b>S0262</b> 12V 2.7kW
	[F8L413]	01.76-	<b>A9159</b>	24V 55A	
			<b>A9159</b>	24V 55A	
	[TCD2010]	<b>A9172(LE TRIKA)</b>	24V 80A		
	[TCD2012]	<b>A9171(LE TRIKA)</b>	12V 200A		
		<b>A9172(LE TRIKA)</b>	24V 80A		
	[TCD2013]	<b>A9171(LE TRIKA)</b>	12V 200A		
Engine 4.0	[TCD2012]				<b>S9236</b> 12V 4.0kW
Engine 1.4	[F2L1011]			01.89-	<b>S0593</b> 12V 2.2kW
Engine 1.4 Diesel	[F2L1011]			06.89-01.95-	<b>S0496</b> 12V 2.2kW
					<b>S0066</b>
Engine 12.8	[F8L413]	07.71-12.75	<b>A9159</b>	24V 55A	
Engine 2.0 Diesel	[F3L1011]			06.89-01.95-	<b>S0496</b> 12V 2.2kW
					<b>S0066</b>
Engine 2.7 Diesel	[BF4L1011]			06.89-	<b>S0496</b> 12V 2.2kW
	[BF4L1011]				
	[F4L1011]			01.95-	<b>S0066</b>

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KHD continued							
	[F4L1011]				06.89-	<b>S0496</b>	12V 2.2kW
Engine 2.8 Diesel	[F3L912..]				07.86-12.91	<b>S0115</b>	
					01.92-	<b>S0174</b>	
Engine 3.2	[BF3L914]					<b>S9236</b>	12V 4.0kW
	[D914]					<b>S9236</b>	12V 4.0kW
	[F3L914]					<b>S9236</b>	12V 4.0kW
Engine 3.8 Diesel	[F4L912]				07.89-12.91	<b>S0115</b>	
					01.92-	<b>S0174</b>	
Engine 4.0				<b>A9148(LE TRIKA)</b>	12V 95A		
	[BF4M2012C]			<b>A9190</b>	12V 150A		
	[BF4M2012]					<b>S9236</b>	12V 4.0kW
Engine 4.3	[BF4L914]					<b>S9236</b>	12V 4.0kW
	[D914]					<b>S9236</b>	12V 4.0kW
	[F4L914]					<b>S9236</b>	12V 4.0kW
Engine 4.7 Diesel	[F5L912,F]	10.89-		<b>A0088</b>	35 24V		
		10.89-		<b>A0415</b>	24V 35A		
Engine 4.8				<b>A9148(LE TRIKA)</b>	12V 95A		
				<b>A9149(LE TRIKA)</b>	12V 95A		
	[BF6M1012C]			<b>A9222</b>	12V 150A		
	[BF6M1012]			<b>A9172(LE TRIKA)</b>	24V 80A		
				<b>A9222</b>	12V 150A		
Engine 4.9	[BF6M1012C]			<b>A9172(LE TRIKA)</b>	24V 80A		
Engine 5.4	[D914]					<b>S9236</b>	12V 4.0kW
	[F5L914]					<b>S9236</b>	12V 4.0kW
Engine 5.7 Diesel	[F6L912]	05.90-		<b>A0088</b>	35 24V	05.90-11.91	<b>S0115</b>
		05.90-		<b>A0415</b>	24V 35A	12.91-	<b>S0174</b>
						06.92-	<b>S0145</b>
Engine 6.1				<b>A9148(LE TRIKA)</b>	12V 95A		
	[BF4M2012C]			<b>A9169(LE TRIKA)</b>	24V 80A		
	[BF6L913C]			<b>A9159</b>	24V 55A		
	[BF6L913]			<b>A9159</b>	24V 55A	01.73-12.75	<b>S9215(LE TRIKA)</b>
	[BF6M2012C]			<b>A9169(LE TRIKA)</b>	24V 80A		<b>S9236</b>
				<b>A9190</b>	12V 150A		12V 4.0kW
Engine 6.1 Diesel	[F6L913]	01.87-		<b>A0088</b>	35 24V	06.92-	<b>S0145</b>
		01.87-		<b>A0415</b>	24V 35A		24V
Engine 6.5	[BF6L914]						<b>S9236</b>
	[D914]						<b>S9236</b>
	[F6L914]						<b>S9236</b>
	[TCD914]						<b>S9236</b>
Engine 7.1	[BF6M1013FC]			<b>A9190</b>	12V 150A		<b>S9236</b>
Engine 8.0 Diesel	[F5L413FR]	08.89-		<b>A0088</b>	35 24V		
		08.89-		<b>A0415</b>	24V 35A		
Engine 9.6 Diesel	[BF6L513..]	10.87-		<b>A0203</b>	55 24V		
	[F6L413]	12.88-		<b>A0088</b>	35 24V	04.82-	<b>S0340</b>
		12.88-		<b>A0415</b>	24V 35A		24V 5.4kW
Enigne	[BF6L913C]			<b>A9159(LE TRIKA)</b>	24V 55A		
	[BF6L913]			<b>A9159(LE TRIKA)</b>	24V 55A		
	[F8L413]			<b>A9159(LE TRIKA)</b>	24V 55A		
		07.71-12.75		<b>A9159(LE TRIKA)</b>	24V 55A		
		01.76-		<b>A9159(LE TRIKA)</b>	24V 55A		
Industrial				<b>A9175</b>	12V 120A		
TCD2008				<b>A9059(LE TRIKA)</b>	24V 55A		
TCD2009 L4 2.3				<b>A9059(LE TRIKA)</b>	24V 55A		
TCD2013 L4 2V				<b>A5037</b>	24V 100A		
TCD2013 L4 4V				<b>A5037</b>	24V 100A		



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KHD continued					
TCD2013 L6 2V		A5037	24V 100A		
TCD2013 L6 4V		A5037	24V 100A		
Various Models					S0337 24V 5.4kW S0362 24V 6.6kW S0293 12V 2.5kW S0278 24V 9kW S0365 24V 6.6kW S0276 24V 9kW S0357 24V 5.4kW S0518 24V 4.0kW S1116 12V 2.0kW S0188 12 2kW
				06.71-	
	[F6L413]				S0340 24V 5.4kW

KIA					
Besta 2.2 D	[R2]			02.96- 02.96-	S9248 12V 2.0kW S6002 12V 2.0kW
Besta 2.2 Diesel	[R2]			02.96- 02.96- 02.96- 02.96-	S6002 12V 2.0kW UD02631S 12V 2.0kW UD02631S R 12V 2.0kW S9149(POONGSUNG) 12V 2.0kW
Bongo					S9118 12V 2.2kW
Bongo 2.5		01.12-	A3270(VALEO) 12V 90A		
Bongo 2.7 D		01.99-	A9067 12V 60A	01.99-	S9003(POONGSUNG) 12V 2.2kW
Bongo 3.0		01.04-12.06	A6225(DENSO)		
Bongo J3 2.9				01.06-	S9272 12V 2.2kW
BoRego 3.0 CRDi				01.10-	S1087(DE LCO) 12V 2.2kW
BoRego 3.8 V6		01.09-	A6272 12V 150A		
BoRego 4.6 V8				01.09-	S1076(DE LCO) 12V 1.7kW
Cadenza 3.3 V6		01.14-	A6273 12V 150A		
Carens 1.6	[G4FD]			01.13- 01.13-	S3112(VALEO) 12V 0.9kW S3112 12V 0.9kW
	[GA6D]	07.02-	A3250(VALEO) 12V 90A	07.02-	S1071(DE LCO) 12V 0.9kW
Carens 1.6 110	[D4FB]	10.10-	A3235(VALEO) 12V 120A		
Carens 1.6 CVVT	[G4FC]	08.09- 10.10-	A3176 A3176		
Carens 1.7 CRDi	[D4FD-L]	01.13-	A3116(VALEO) 12V 130A	01.13-	S1109(DE LCO) 12V 1.7kW
	[D4FD]	01.13-	A3316(VALEO) 12V 130A		
Carens 1.8	[TB]			07.02-08.06	S5012
Carens 2.0		08.04-	A9008 90		
	[D4EA]	11.05-	A6223(DENSO) 12V 120A		
		09.06-	A6223(DENSO) 12V 120A		
		08.09-	A6223(DENSO) 12V 120A		
Carens 2.0 115	[D4EA]	05.07-	A6223(DENSO) 12V 120A		
Carens 2.0 CRDi		07.02-	A9035 120		
	[D4EA]	11.05-	A3173 12V 120A	07.02-	S6024
		09.06-	A3173 12V 120A		
Carens 2.0 CRDi 115	[D4EA]	05.07-	A3173 12V 120A		
Carens 2.0 CWT	[G4KA]	01.06- 01.06-	A3195 12V 110A A3195(VALEO) 12V 110A	09.06-	S9245 12V 1.2kW
Carniva 2.5 V6	[K5]	01.99-12.01	A5090 12V 110A		
Carnival		01.05-	A3248(VALEO) 12V 110A		S9272 12V 2.2kW
Carnival 2.2 CRDi	[D4HB]	01.10- 01.10-	A3238(VALEO) 12V 150A A6253 12V 150A	01.09- 01.10-	S1081 12V 2.0kW S1081(DE LCO) 12V 2.0kW

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KIA continued

						01.10-	<b>S9256</b>	12V 2.0kW
Carnival 2.5	[GV650510]						<b>S3117(VA LEO)</b>	12V 1.2kW
Carnival 2.5 V6	[K5]	01.01-	<b>A5090</b>	12V 110A				
Carnival 2.7 V6	[G6BA]					01.06- 01.06- 01.06-	<b>S3106(VA LEO)</b> <b>S3140(VA LEO)</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW
Carnival 2.9 CRDi		01.06- 01.06-	<b>UD02580 A</b> <b>UD02580 AR</b>	12V 110A 12V 110A				
	[J3]	AC	10.01-	<b>A9018</b>	110	10.01- 01.06-	<b>S6008</b> <b>S9246</b>	12V 2.0kW
Carnival 2.9 HPDi		AC	10.01-	<b>A9018</b>	110	10.01-	<b>S6008</b>	
Carnival 2.9 TD	[J3]		08.99-10.01 08.99-10.01	<b>A6222(DE NSO)</b> <b>A6222(DE NSO)(P)</b>	12V 75A 12V 75A	06.98-	<b>S6008</b>	
Carnival 3.5	[G6CU]					07.02-	<b>S3102(VA LEO)</b>	12V 1.2kW
Cee'd 1.4 CRDi	[D4FC]		01.12-	<b>A3116(VA LEO)</b>	12V 130A			
Cee'd 1.6 CRDi	[D4FB]		01.12-	<b>A3116(VA LEO)</b>	12V 130A			
Cee'd 1.4	[G4FA]		12.06- 09.07- 01.08-12.12 01.09- 01.09- 10.10-	<b>A3176</b> <b>A3176</b> <b>A9178</b> <b>A3251(VA LEO)</b> <b>A3251</b> <b>A3176</b>	12V 110A 12V 90A 12V 90A			
		ST						
Cee'd 1.4 CRDi	[D4FC]		01.12-	<b>A3316(VA LEO)</b>	12V 130A			
Cee'd 1.4 CVVT	[G4FA-L] [G4FA]		06.10-	<b>A3176</b>				
						05.12- 05.12- 05.12- 09.12- 09.12- 09.12-	<b>S1070(DE LCO)</b> <b>S3112(VA LEO)</b> <b>S3112</b> <b>S1070(DE LCO)</b> <b>S3112(VA LEO)</b> <b>S3112</b>	12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW
Cee'd 1.6	[D4FB-L] [D4FB]		12.06- 09.07- 12.06- 09.07-	<b>A3235(VA LEO)</b> <b>A3235(VA LEO)</b> <b>A3235(VA LEO)</b> <b>A3235(VA LEO)</b>	12V 120A 12V 120A 12V 120A 12V 120A			
	[G4FC]		12.06- 09.07- 02.08- 01.09-12.12 01.09- 01.09-	<b>A3176</b> <b>A3176</b> <b>A3176</b> <b>A9178</b> <b>A3251(VA LEO)</b> <b>A3251</b>	12V 110A 12V 90A 12V 90A			
		ST						
Cee'd 1.6 115	[D4FB]		05.12-	<b>A3235(VA LEO)</b>	12V 120A			
Cee'd 1.6 90	[D4FB-L]		05.12-	<b>A3235(VA LEO)</b>	12V 120A			
Cee'd 1.6 CRDi	[D4FB]		01.07-12.10 01.10- 01.10- 01.12-	<b>A3234(VA LEO)</b> <b>A3192(VA LEO)</b> <b>A3192</b> <b>A3316(VA LEO)</b>	12V 90A 12V 120A 12V 120A 12V 130A			
	[DF4B-L]		01.09-12.12	<b>A3316(VA LEO)</b>	12V 130A			
	[DF4B]		01.09-12.12 01.09-12.12	<b>A3116(VA LEO)</b> <b>A3316(VA LEO)</b>	12V 130A 12V 130A			

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## KIA continued

Cee'd 1.6 CVVT	[G4FC]	10.10-	<b>A3176</b>			05.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
		05.12-	<b>A3176</b>			05.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						05.12-	<b>S3112</b>	12V 0.9kW
Cee'd 1.6 GDi	[G4FD]					05.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
						05.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						05.12-	<b>S3112</b>	12V 0.9kW
						09.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
						09.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
Cee'd 2.0	[D4EA-F]	09.07-	<b>A6223(DE NSO)</b>	12V 120A				
	[G4GC]	12.06-	<b>A3233(VA LEO)</b>	12V 90A				
		09.07-	<b>A3233(VA LEO)</b>	12V 90A				
Cee'd 2.0 16V	[G4GC]	01.06-	<b>A3233(VA LEO)</b>	12V 90A		01.06-	<b>S3129(VA LEO)</b>	12V 1.2kW
Cee'd 2.0 CRDi	[D4EA-F]	09.07-	<b>A3173</b>	12V 120A		09.07-	<b>S3081</b>	12V 2.0kW
Cerato 1.5	[D4FA]	07.05-	<b>A3235(VA LEO)</b>	12V 120A				
Cerato 1.5 CRDi	[D4FA]	01.05-	<b>A3234(VA LEO)</b>	12V 90A				
Cerato 1.6		05.06-	<b>A3176</b>					
	G4ED]					07.04-	<b>S1085(DE LCO)</b>	12V 0.9kW
	[D4FB]	06.05-	<b>A3235(VA LEO)</b>	12V 120A				
	[G4ED G4FC]					01.03-	<b>S3136(VA LEO)</b>	12V 0.9kW
	[G4ED]	04.04-	<b>A9008</b>	90		01.03-	<b>S1072(DE LCO)</b>	12V 0.9kW
						04.04-	<b>S3118(VA LEO)</b>	12V 0.9kW
						04.04-	<b>S1072(DE LCO)</b>	12V 0.9kW
					07.04-	<b>S3118(VA LEO)</b>	12V 0.9kW	
					07.04-	<b>S1072(DE LCO)</b>	12V 0.9kW	
	[G4FC]	05.06-	<b>A3176</b>			01.03-	<b>S1072(DE LCO)</b>	12V 0.9kW
Cerato 1.6 CRDi	[D4FB]	01.05-	<b>A3234(VA LEO)</b>	12V 90A				
Cerato 1.6 CVVT	[G4FC]					01.09-	<b>S3112(VA LEO)</b>	12V 0.9kW
						01.09-	<b>S3112</b>	12V 0.9kW
Cerato 1.6 GDi	[G4FD]					01.12-	<b>S3112(VA LEO)</b>	12V 0.9kW
						01.12-	<b>S3112</b>	12V 0.9kW
Cerato 1.6 T-GDI	[G4FJ]					01.13-	<b>S3112(VA LEO)</b>	12V 0.9kW
Cerato 1.6 T-GDi	[G4FJ]					01.13-	<b>S3112</b>	12V 0.9kW
						01.13-	<b>S3112(VA LEO)</b>	12V 0.9kW
Cerato 2.0	[G4GC]	04.04-	<b>A9008</b>	90		04.04-	<b>S3053</b>	
						04.04-	<b>S9088</b>	12V 1.2kW
						04.04-	<b>S3103(VA LEO)</b>	12V 1.2kW
						04.04-	<b>S9242</b>	12V 1.2kW
						01.09-	<b>S9245</b>	12V 1.2kW
Cerato 2.0 CRDi	[D4EA]	04.04-	<b>A9035</b>	120		04.04-	<b>S6024</b>	
Cerato 2.0 MPI						06.13-	<b>S9245</b>	12V 1.2kW
Cerato Saloon 1.6	G4ED]					04.04-	<b>S1085(DE LCO)</b>	12V 0.9kW
Ceres 2.4 D		01.96-12.00	<b>A9067</b>	12V 60A				
	[SC]						<b>S9081</b>	12V 2.0kW
Clarus 1.8 i 16V	[T8]					07.96-11.01	<b>S5034</b>	
						07.96-	<b>S5088</b>	12V 1.4kW
						07.96-	<b>S3110(VA LEO)</b>	12V 1.4kW
						05.98-	<b>S5088</b>	12V 1.4kW

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						05.98-	<b>S3110(VA LEO)</b>	12V 1.4kW
Clarus 2.0 i 16V	[FE]					07.96-	<b>S5034</b>	
						07.96-	<b>S5088</b>	12V 1.4kW
						07.96-	<b>S3110(VA LEO)</b>	12V 1.4kW
						05.98-	<b>S5088</b>	12V 1.4kW
						05.98-	<b>S3110(VA LEO)</b>	12V 1.4kW
Forte 1.8					01.14-	<b>S3132(VA LEO)</b>	12V 1.2kW	
Forte 2.0					01.14-	<b>S3132(VA LEO)</b>	12V 1.2kW	
Frontier						<b>S9118</b>	12V 2.2kW	
Grand Carnival 2.7 V6	[G6BA]					01.06-	<b>S3106</b>	12V 1.2kW
						01.06-	<b>S3106(VA LEO)</b>	12V 1.2kW
						01.06-	<b>S3140(VA LEO)</b>	12V 1.2kW
Joice 2.0	[G4CP]	08.99-03.03	<b>A5027</b>	90	AT CC	08.99-03.03	<b>S5002</b>	
						08.99-03.03	<b>S5068</b>	12V 1.2kW
						02.00-09.01	<b>S5020</b>	
						02.00-	<b>S5122</b>	12V 1.2kW
						02.00-	<b>S0466</b>	12V 1.2kW
						02.00-	<b>S1072(DE LCO)</b>	12V 0.9kW
						09.01-	<b>S1072(DE LCO)</b>	12V 0.9kW
K2400						<b>S9082</b>	12V 2.0kW	
K2500 2.5 TCI	[D4BH]	09.01-	<b>A9001</b>	12V 110A		09.01-08.02	<b>S5046</b>	12 2kW
		01.03-	<b>A9145(M ANDO)</b>	12V 75A		08.02-	<b>S5026</b>	
		01.03-	<b>A9145</b>	12V 75A		01.03-	<b>S5102</b>	12V 2.2kW
		01.03-	<b>A9166</b>	12V 75A				
K2500 2.5 TCI	[D4CB]					01.10-	<b>S3115(VA LEO)</b>	12V 2.2kW
K2700 2.7 D		01.99-	<b>A9067</b>	12V 60A		01.97-	<b>S9003</b>	12V 2.2kW
						01.99-	<b>S9003(PO ONG SUNG)</b>	12V 2.2kW
	[J2]	10.99-	<b>A6221(DE NSO)</b>	12V 65A				
K3600			<b>A9098</b>	24V 70A				
Magentis 2.0	[D4EA]	11.05-12.08	<b>A6223(DE NSO)</b>	12V 120A				
		04.06-	<b>A6223(DE NSO)</b>	12V 120A				
	[G4JP]	12.00-05.03	<b>A5044</b>	12V 100A				
	[G4KA]	01.05-	<b>A3195</b>	12V 110A		11.05-	<b>S9245</b>	12V 1.2kW
		01.05-	<b>A3195(VA LEO)</b>	12V 110A				
	[G4KD]				07.09-	<b>S9245</b>	12V 1.2kW	
Magentis 2.0 CRDi	[D4EA]	04.06-	<b>A3173</b>	12V 120A		04.06-	<b>S6024</b>	
Magentis 2.4						01.01-	<b>S5130</b>	12V 1.4kW
Magentis 2.5 V6	[G6BV]					05.01-	<b>S9148(MA NDO)</b>	12V 1.2kW
Magentis 2.7 V6	[G6EA]				AT	01.05-	<b>S3106</b>	12V 1.2kW
					AT	01.05-	<b>S3106(VA LEO)</b>	12V 1.2kW
					AT	01.05-	<b>S3140(VA LEO)</b>	12V 1.2kW
						01.06-	<b>S3106(VA LEO)</b>	12V 1.2kW
Matrix 1.6			<b>A3192</b>	12V 120A				
Mohave 3.0 CRDi						01.10-	<b>S1087(DE LCO)</b>	12V 2.2kW
Opius 3.5 V6	[G6CU]	01.03-	<b>A3241(VA LEO)</b>	12V 120A				
Optima 1.7 CRDi	[D4FD-L]	01.12-	<b>A3116(VA LEO)</b>	12V 130A		01.12-	<b>S1109(DE LCO)</b>	12V 1.7kW
		01.12-	<b>A3316(VA LEO)</b>	12V 130A				
Optima 2.0		01.98-12.13	<b>A3278</b>	12V 110A				
		[G4KD]	01.10-	<b>A3239(VA LEO)</b>	12V 110A			



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Optima 2.4		01.01-01.03	<b>A5044</b>	12V 100A		01.01-01.03	<b>S5130</b>	12V 1.4kW
Optima 2.5						01.01-01.01	<b>S9080</b>	12V 1.2kW
						01.01-01.01	<b>S3102(VA LEO)</b>	12V 1.2kW
Optima 2.7						01.02-01.02	<b>S9080</b>	12V 1.2kW
						01.02-01.02	<b>S3102(VA LEO)</b>	12V 1.2kW
						01.06-12.10	<b>S3106</b>	12V 1.2kW
						01.06-12.10	<b>S3106(VA LEO)</b>	12V 1.2kW
Picanto 1.0	(BA)	09.05-	<b>A9029</b>	70				
	[G4HE]	01.09-	<b>A3115(VA LEO)</b>	12V 70A		01.04-	<b>S3134(VA LEO)</b>	12V 0.8kW
		01.09-	<b>A3315(VA LEO)</b>	12V 70A		04.04-	<b>S3107(VA LEO)</b>	12V 0.8kW
						01.09-	<b>S3134(VA LEO)</b>	12V 0.8kW
Picanto 1.1	(BA)	04.04-	<b>A9029</b>	70 ^				
	[G4HG]	01.09-	<b>A3115(VA LEO)</b>	12V 70A		01.04-	<b>S3134(VA LEO)</b>	12V 0.8kW
		01.09-	<b>A3315(VA LEO)</b>	12V 70A		04.04-	<b>S3107(VA LEO)</b>	12V 0.8kW
						11.09-	<b>S3107(VA LEO)</b>	12V 0.8kW
Picanto 1.1 CRDi	[3DFA]	01.05-	<b>A3234(VA LEO)</b>	12V 90A				
Pregio 2.5 Diesel	[D4BH]	08.95-09.04	<b>A9001</b>	12V 110A		08.95-09.04	<b>S5046</b>	12 2kW
Pregio 2.5 TCi	[D4BH]	01.95-	<b>A9145(M ANDO)</b>	12V 75A		08.01-08.02	<b>S5046</b>	12 2kW
		01.95-	<b>A9145</b>	12V 75A		08.02-	<b>S5026</b>	
		09.02-	<b>A9166</b>	12V 75A		09.02-	<b>S5102</b>	12V 2.2kW
Pregio 2.5 TCi D	[D4BH]	09.02-	<b>A3252(VA LEO)</b>	12V 75A				
Pregio 2.7 D		01.99-	<b>A9067</b>	12V 60A		01.97-	<b>S9003</b>	12V 2.2kW
						01.97-	<b>S9003(PO ONG SUNG)</b>	12V 2.2kW
	[J2]	10.97-	<b>A6220(DE NSO)</b>	12V 75A				
Pregio 2.7 Diesel		01.97-	<b>A9032</b>	75				
Pride 1.1 i	[B1]					01.91-	<b>S5095</b>	12V 0.85kW
Pride 1.3	[B3]				AT	08.99-	<b>S5034</b>	
Pride 1.3 16V	[B3]	01.94-12.00	<b>A9163</b>	12V 50A		10.96-	<b>S5095</b>	12V 0.85kW
Pride 1.3 16V GLXi	[B3]					01.90-	<b>S5095</b>	12V 0.85kW
Pride 1.3 GLXi	[B3]					01.90-	<b>S5095</b>	12V 0.85kW
Pride 1.3 i	[B3]					01.90-	<b>S5095</b>	12V 0.85kW
						01.90-	<b>S1071(DE LCO)</b>	12V 0.9kW
Pro Cee'd 1.4	[G4FA]	02.08-	<b>A3176</b>					
		01.09-12.12	<b>A9178</b>	12V 110A				
		01.09-	<b>A3251(VA LEO)</b>	12V 90A				
		01.09-	<b>A3251</b>	12V 90A				
Pro Cee'd 1.4 CRDi	[D4FC]	01.13-	<b>A3116(VA LEO)</b>	12V 130A				
		01.13-	<b>A3316(VA LEO)</b>	12V 130A				
Pro Cee'd 1.4 CVVT	[G4FA-L]	06.10-	<b>A3176</b>			06.10-	<b>S1070(DE LCO)</b>	12V 0.9kW
						06.10-	<b>S3112(VA LEO)</b>	12V 0.9kW
						06.10-	<b>S3112</b>	12V 0.9kW
Pro Cee'd 1.6	[D4FB-L]	02.08-	<b>A3235(VA LEO)</b>	12V 120A				
	[D4FB]	02.08-	<b>A3235(VA LEO)</b>	12V 120A				
	[G4FC]	02.08-	<b>A3176</b>					
		ST	01.09-12.12	<b>A9178</b>	12V 110A			
Pro Cee'd 1.6 CRDi	[D4FB]	01.09-	<b>A3251(VA LEO)</b>	12V 90A				
		01.09-	<b>A3251</b>	12V 90A				
		01.13-	<b>A3116(VA LEO)</b>	12V 130A				
		01.13-	<b>A3316(VA LEO)</b>	12V 130A				

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	[DF4B-L]		01.09-12.12	<b>A3316(VA LEO)</b>	12V 130A				
	[DF4BL]		01.08-12.09	<b>A3234(VA LEO)</b>	12V 90A				
	[DF4B]		01.08-12.09	<b>A3234(VA LEO)</b>	12V 90A				
			01.09-12.12	<b>A3116(VA LEO)</b>	12V 130A				
			01.09-12.12	<b>A3316(VA LEO)</b>	12V 130A				
Pro Cee'd 1.6 CVVT	[G4FC]		10.10-	<b>A3176</b>					
Pro Cee'd 2.0	[D4EA-F]		02.08-	<b>A6223(DE NSO)</b>	12V 120A				
	[G4GC]		02.08-	<b>A3233(VA LEO)</b>	12V 90A				
Pro Cee'd 2.0 16V	[G4GC]		01.08-	<b>A3233(VA LEO)</b>	12V 90A	01.08-	<b>S3129(VA LEO)</b>	12V 1.2kW	
Pro Cee'd 2.0 CRDi	[D4EA-F]		02.08-	<b>A3173</b>	12V 120A	02.08-	<b>S3081</b>	12V 2.0kW	
Pro Cee'd 2.0 LPG	[G4GC]		01.09-12.09	<b>A3233(VA LEO)</b>	12V 90A				
Retona 2.0 16V	[FE-DI]		05.00-	<b>A9105(M ANDO)</b>	12V 70A				
Retona 2.0 TD			06.99-	<b>A9070</b>	12V 60A				
	[RF]					06.99-	<b>UD02631S</b>	12V 2.0kW	
						06.99-	<b>UD02631S R</b>	12V 2.0kW	
						06.99-	<b>S9149(PO ONGSUNG)</b>	12V 2.0kW	
						06.99-	<b>S9248</b>	12V 2.0kW	
						06.99-	<b>S6002</b>	12V 2.0kW	
Rio 1.1 CRDi	[3DFA]	ST	01.11-	<b>A3116(VA LEO)</b>	12V 130A				
		ST	01.11-	<b>A3316(VA LEO)</b>	12V 130A				
Rio 1.3	[A3E]		08.02-02.05	<b>UD02330 A</b>	12V 90A	08.00-02.05	<b>S5012</b>		
			08.02-02.05	<b>UD02330 AR</b>	12V 90A	08.02-02.05	<b>S1071(DE LCO)</b>	12V 0.9kW	
			08.02-02.05	<b>A5099</b>	12V 90A				
			08.02-02.05	<b>A9106(M ANDO)</b>	12V 90A				
Rio 1.4 16V						01.05-	<b>S1085(DE LCO)</b>	12V 0.9kW	
	[G4EE]		03.05-	<b>A9008</b>	90	01.05-	<b>S1072(DE LCO)</b>	12V 0.9kW	
						01.05-	<b>S3136(VA LEO)</b>	12V 0.9kW	
						03.05-	<b>S1085(DE LCO)</b>	12V 0.9kW	
						03.05-	<b>S1072(DE LCO)</b>	12V 0.9kW	
Rio 1.4 CRDi	[D4FC]		01.11-	<b>A3116(VA LEO)</b>	12V 130A				
		ST	01.11-	<b>A3316(VA LEO)</b>	12V 130A				
Rio 1.4 CVVT	[G4FA]		01.11-	<b>A3251(VA LEO)</b>	12V 90A	01.11-	<b>S3112(VA LEO)</b>	12V 0.9kW	
			01.11-	<b>A3251</b>	12V 90A	01.11-	<b>S3112</b>	12V 0.9kW	
						09.11-	<b>S1070(DE LCO)</b>	12V 0.9kW	
						09.11-	<b>S3112(VA LEO)</b>	12V 0.9kW	
						09.11-	<b>S3112</b>	12V 0.9kW	
						10.11-	<b>S1070(DE LCO)</b>	12V 0.9kW	
						10.11-	<b>S3112(VA LEO)</b>	12V 0.9kW	
						10.11-	<b>S3112</b>	12V 0.9kW	
Rio 1.5			01.01-01.02	<b>UD02330 A</b>	12V 90A				
			01.01-01.02	<b>UD02330 AR</b>	12V 90A				
			01.01-01.02	<b>A5099</b>	12V 90A				
			01.01-01.02	<b>A9106(M ANDO)</b>	12V 90A				
	[A5D]					08.00-02.05	<b>S5012</b>		
						09.02-02.05	<b>S1071(DE LCO)</b>	12V 0.9kW	
	[D4FA]		03.05-	<b>A5099</b>	12V 90A				

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KIA continued

		03.05-	<b>A3235(VALEO)</b>	12V 120A				
Rio 1.5 Cinco		01.02-01.02	<b>UD02330 A</b>	12V 90A				
		01.02-01.02	<b>UD02330 AR</b>	12V 90A				
		01.02-01.02	<b>A5099</b>	12V 90A				
		01.02-01.02	<b>A9106(MANDO)</b>	12V 90A				
Rio 1.5 CRDi [D4FA]		01.05-	<b>A3234(VALEO)</b>	12V 90A				
		03.05-	<b>UD02330 A</b>	12V 90A				
		03.05-	<b>UD02330 AR</b>	12V 90A				
		03.05-	<b>A9106(MANDO)</b>	12V 90A				
Rio 1.5 RX-V		01.01-	<b>UD02330 A</b>	12V 90A				
		01.01-	<b>UD02330 AR</b>	12V 90A				
		01.01-	<b>A5099</b>	12V 90A				
		01.01-	<b>A9106(MANDO)</b>	12V 90A				
		01.02-	<b>UD02330 A</b>	12V 90A				
		01.02-	<b>UD02330 AR</b>	12V 90A				
		01.02-	<b>A5099</b>	12V 90A				
		01.02-	<b>A9106(MANDO)</b>	12V 90A				
Rio 1.6		01.03-	<b>UD02330 A</b>	12V 90A				
		01.03-	<b>UD02330 AR</b>	12V 90A				
		01.03-	<b>A5099</b>	12V 90A				
		01.03-	<b>A9106(MANDO)</b>	12V 90A				
		01.04-	<b>UD02330 A</b>	12V 90A				
		01.04-	<b>UD02330 AR</b>	12V 90A				
		01.04-	<b>A5099</b>	12V 90A				
		01.04-	<b>A9106(MANDO)</b>	12V 90A				
		01.05-	<b>UD02330 A</b>	12V 90A				
		01.05-	<b>UD02330 AR</b>	12V 90A				
		01.05-	<b>A5099</b>	12V 90A				
		01.05-	<b>A9106(MANDO)</b>	12V 90A				
		01.12-12.15	<b>A9178</b>	12V 110A				
		[G4FC]				06.12-	<b>S1070(DE LCO)</b>	12V 0.9kW
					06.12-	<b>S3112(VALEO)</b>	12V 0.9kW	
					06.12-	<b>S3112</b>	12V 0.9kW	
Rio 1.6 16V [G4ED]		03.05-	<b>A9008</b>	90		01.05-	<b>S1072(DE LCO)</b>	12V 0.9kW
						01.05-	<b>S3136(VALEO)</b>	12V 0.9kW
						03.05-	<b>S1072(DE LCO)</b>	12V 0.9kW
Rio 1.6 Cinco		01.03-	<b>UD02330 A</b>	12V 90A				
		01.03-	<b>UD02330 AR</b>	12V 90A				
		01.03-	<b>A5099</b>	12V 90A				
		01.03-	<b>A9106(MANDO)</b>	12V 90A				
		01.04-	<b>UD02330 A</b>	12V 90A				
		01.04-	<b>UD02330 AR</b>	12V 90A				
		01.04-	<b>A5099</b>	12V 90A				
		01.04-	<b>A9106(MANDO)</b>	12V 90A				

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KIA continued								
Rio 1.6 RX-V		01.03-	<b>UD02330 A</b>	12V 90A				
		01.03-	<b>UD02330 AR</b>	12V 90A				
		01.03-	<b>A5099</b>	12V 90A				
		01.03-	<b>A9106(M ANDO)</b>	12V 90A				
		01.04-	<b>UD02330 A</b>	12V 90A				
		01.04-	<b>UD02330 AR</b>	12V 90A				
		01.04-	<b>A5099</b>	12V 90A				
		01.04-	<b>A9106(M ANDO)</b>	12V 90A				
Rondo 2.7					01.07-12.12	<b>S3106</b>	12V 1.2kW	
					01.07-12.12	<b>S3106(VA LEO)</b>	12V 1.2kW	
					01.07-12.12	<b>S3140(VA LEO)</b>	12V 1.2kW	
Sedona		01.05-	<b>A3248(VA LEO)</b>	12V 110A				
Sedona 2.2 CRDi [D4HB]		01.10-	<b>A3238(VA LEO)</b>	12V 150A	01.10-	<b>S1081</b>	12V 2.0kW	
		01.10-	<b>A6253</b>	12V 150A	01.10-	<b>S9256</b>	12V 2.0kW	
Sedona 2.9 CRDi [J3]					01.06-12.10	<b>S9246</b>	12V 2.0kW	
Sedona 3.5					01.02-01.02	<b>S9080</b>	12V 1.2kW	
					01.02-01.02	<b>S3102(VA LEO)</b>	12V 1.2kW	
					01.03-01.03	<b>S9080</b>	12V 1.2kW	
					01.03-01.03	<b>S3102(VA LEO)</b>	12V 1.2kW	
Sedona 3.5 V6		01.11-	<b>A6273</b>	12V 150A				
Sedona 3.8 V6		01.08-	<b>A6272</b>	12V 150A				
Sephia 1.5 i 16V [B5]		02.96-12.97	<b>A5036</b>	70	02.96-12.97	<b>S5034</b>		
Sephia 1.6 [B6]		09.93-12.97	<b>A5036</b>	70	09.93-12.97	<b>S5034</b>		
Sephia 1.6 GS		01.95-01.97	<b>A5036</b>	70				
Sephia 1.6 i [B6]		01.95-12.97	<b>A5036</b>	70	01.95-12.97	<b>S5034</b>		
Sephia 1.6 LS		01.95-01.97	<b>A5036</b>	70				
Sephia 1.6 RS		01.95-01.97	<b>A5036</b>	70				
Sephia 1.8					01.98-01.98	<b>S5088</b>	12V 1.4kW	
					01.98-01.98	<b>S3110(VA LEO)</b>	12V 1.4kW	
	[5BP]	01.98-01.98	<b>A5036</b>	70	01.99-01.99	<b>S5088</b>	12V 1.4kW	
		01.99-01.99	<b>A5036</b>	70	01.99-01.99	<b>S3110(VA LEO)</b>	12V 1.4kW	
					01.00-01.01	<b>S5088</b>	12V 1.4kW	
					01.00-01.01	<b>S3110(VA LEO)</b>	12V 1.4kW	
Sephia 1.8 GS					01.95-01.97	<b>S5088</b>	12V 1.4kW	
					01.95-01.97	<b>S3110(VA LEO)</b>	12V 1.4kW	
Sephia 1.8 i 16V [OK24N]					01.95-10.97	<b>S3110(VA LEO)</b>	12V 1.4kW	
	[T8D]	01.98-12.00	<b>A5036</b>	70	01.95-10.97	<b>S5088</b>	12V 1.4kW	
	[T8D]	01.98-12.00	<b>A5036</b>	70				
Sephia 1.8 LS		01.98-01.98	<b>A5036</b>	70	01.95-01.97	<b>S5088</b>	12V 1.4kW	
					01.95-01.97	<b>S3110(VA LEO)</b>	12V 1.4kW	
					01.98-01.98	<b>S5088</b>	12V 1.4kW	
					01.98-01.98	<b>S3110(VA LEO)</b>	12V 1.4kW	
Sephia 1.8 RS		01.97-01.97	<b>A5185</b>	12V 70A	01.96-01.96	<b>S5088</b>	12V 1.4kW	
					01.96-01.96	<b>S3110(VA LEO)</b>	12V 1.4kW	
					01.97-01.97	<b>S5088</b>	12V 1.4kW	
					01.97-01.97	<b>S3110(VA LEO)</b>	12V 1.4kW	
Sephia 1.8i 16V [OK24N]			<b>A9104(M ANDO)</b>	12V 65A				
	[OK26Y]		<b>A9104(M ANDO)</b>	12V 65A				
Shuma 1.5 [B6]		03.96-01.97	<b>A5036</b>	70				
Shuma 1.5 i 16V [B5D]		10.97-12.00	<b>A5036</b>	70				
Shuma 1.6 [GA6D]		01.01-12.04	<b>UD02330 A</b>	12V 90A	01.01-12.01	<b>S1071(DE LCO)</b>	12V 0.9kW	



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## KIA continued

		01.01-12.04	<b>UD02330 AR</b>	12V 90A		05.01-08.04	<b>S1071(DE LCO)</b>	12V 0.9kW
		01.01-12.04	<b>A9106(M ANDO)</b>	12V 80A		05.01-05.04	<b>S1071(DE LCO)</b>	12V 0.9kW
Shuma 1.8		01.01-08.04	<b>A5036</b>	70		04.03-08.04	<b>S5088</b>	12V 1.4kW
	[T8]					04.03-08.04	<b>S3110(VA LEO)</b>	12V 1.4kW
Shuma 1.8 i 16V	[T8D]	10.97-01.01	<b>A5036</b>	70		10.97-01.01	<b>S5012</b>	
Sorento 2.0 CRDi	[D4HA]	01.09-	<b>A6253</b>	12V 150A		01.09-12.13	<b>S1081</b>	12V 2.0kW
						11.10-	<b>S1081(DE LCO)</b>	12V 2.0kW
						11.10-	<b>S9256</b>	12V 2.0kW
Sorento 2.0 CRDi 4x4	[D4HA]					11.10-	<b>S1081(DE LCO)</b>	12V 2.0kW
						11.10-	<b>S9256</b>	12V 2.0kW
Sorento 2.2 CRDi		01.09-	<b>A3237(VA LEO)</b>	12V 150A				
	[D4HB]	01.09-	<b>A3238(VA LEO)</b>	12V 150A		01.09-12.13	<b>S1081</b>	12V 2.0kW
		01.09-	<b>A6253</b>	12V 150A		11.09-	<b>S1081(DE LCO)</b>	12V 2.0kW
						11.09-	<b>S9256</b>	12V 2.0kW
Sorento 2.2 CRDi 4WD	[D4HB]					11.09-	<b>S1081(DE LCO)</b>	12V 2.0kW
						11.09-	<b>S9256</b>	12V 2.0kW
Sorento 2.4		01.11-12.12	<b>A3278</b>	12V 110A				
Sorento 2.4 CVVT	[G4KE]	11.09-	<b>A3240(VA LEO)</b>	12V 110A		01.09-	<b>S1068(DE LCO)</b>	12V 1.2kW
Sorento 2.4 CVVT 4WD	[G4KE]	11.09-	<b>A3240(VA LEO)</b>	12V 110A				
Sorento 2.4 CVVT 4x4	[G4KE]					01.09-	<b>S1068(DE LCO)</b>	12V 1.2kW
Sorento 2.5 CRDi	[D4CB]	08.02-	<b>A9019</b>	110		05.02-	<b>S3062</b>	12 2.2kW
Sorento 3.3 V6						12.06-	<b>S1074(DE LCO)</b>	12V 1.4kW
Sorento 3.3 V6 4WD	[G6DB]					11.07-	<b>S1105(DE LCO)</b>	12V 1.4kW
Sorento 3.5 V6		01.11-	<b>A6273</b>	12V 150A				
	[G6CU]	01.03-	<b>A3242(VA LEO)</b>	12V 120A		08.02-	<b>S5019</b>	12V 1.2kW
		01.03-	<b>A9192</b>	12V 120A				
Sorento 3.8						01.07-12.08	<b>S1105(DE LCO)</b>	12V 1.4kW
Soul 1.6		01.12-12.13	<b>A3236(VA LEO)</b>	12V 90A				
	[D4FB]	02.09-	<b>A3235(VA LEO)</b>	12V 120A				
	[G4FC]	02.09-	<b>A3176</b>					
Soul 1.6 CRDi	[D4FB]	01.13-	<b>A3116(VA LEO)</b>	12V 130A		01.09-	<b>S9075</b>	12V 1.7kW
		01.13-	<b>A3316(VA LEO)</b>	12V 130A				
Soul 1.6 CVVT	[G4FC]	02.09-	<b>A3176</b>					
Soul 1.6 GDi	[G4FD]					06.11-	<b>S1070(DE LCO)</b>	12V 0.9kW
						06.11-	<b>S3112(VA LEO)</b>	12V 0.9kW
						06.11-	<b>S3112</b>	12V 0.9kW
Soul 1.6 i	[G4FC]					01.09-	<b>S3112(VA LEO)</b>	12V 0.9kW
Soul 1.6i	[G4FC]					01.09-	<b>S3112</b>	12V 0.9kW
						01.09-	<b>S3112(VA LEO)</b>	12V 0.9kW
Soul 2.0		01.10-12.11	<b>A3233(VA LEO)</b>	12V 90A		01.12-	<b>S3132(VA LEO)</b>	12V 1.2kW
Spectra 1.6						01.01-12.04	<b>S1071(DE LCO)</b>	12V 0.9kW
Spectra 1.8	[5BP]	01.00-01.03	<b>A5036</b>	70		01.00-01.01	<b>S5088</b>	12V 1.4kW
						01.00-01.01	<b>S3110(VA LEO)</b>	12V 1.4kW
						01.02-01.03	<b>S5088</b>	12V 1.4kW
						01.02-01.03	<b>S3110(VA LEO)</b>	12V 1.4kW
Spectra 2.0		01.07-12.09	<b>A3233(VA LEO)</b>	12V 90A				
Sportage 1.6 GDi	[G4FD]	01.10-	<b>A9178</b>	12V 110A		02.11-	<b>S3112</b>	12V 0.9kW
						02.11-	<b>S3112(VA LEO)</b>	12V 0.9kW

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## KIA continued

Sportage 1.7 CRDi	[D4FD-L]	01.10-	<b>A3116(VA LEO)</b>	12V 130A		01.10-	<b>S1096(DE LCO)</b>	12V 1.7kW
		01.10-	<b>A3316(VA LEO)</b>	12V 130A		01.13-	<b>S1109(DE LCO)</b>	12V 1.7kW
Sportage 2.0		01.95-01.95	<b>A9105(M ANDO)</b>	12V 70A		01.98-01.98	<b>S5088</b>	12V 1.4kW
		01.95-01.97	<b>A9105(M ANDO)</b>	12V 70A		01.98-01.98	<b>S3110(VA LEO)</b>	12V 1.4kW
		01.98-01.98	<b>A9105(M ANDO)</b>	12V 70A				
	[3FE]	01.99-01.99	<b>A9105(M ANDO)</b>	12V 70A		01.99-01.99	<b>S5088</b>	12V 1.4kW
		01.00-01.02	<b>A9105(M ANDO)</b>	12V 70A		01.99-01.99	<b>S3110(VA LEO)</b>	12V 1.4kW
						01.00-01.02	<b>S5088</b>	12V 1.4kW
					01.00-01.02	<b>S3110(VA LEO)</b>	12V 1.4kW	
Sportage 2.0 4-Door		01.95-01.95	<b>A9105(M ANDO)</b>	12V 70A		01.96-01.97	<b>S5088</b>	12V 1.4kW
		01.96-01.97	<b>A9105(M ANDO)</b>	12V 70A		01.96-01.97	<b>S3110(VA LEO)</b>	12V 1.4kW
Sportage 2.0 4WD	[FE]	10.00-08.03	<b>A9105(M ANDO)</b>	12V 70A				
Sportage 2.0 CRDi		01.10-	<b>A3237(VA LEO)</b>	12V 150A		09.08-	<b>S3081</b>	12V 2.0kW
	[D4EA]	02.05-03.08	<b>A9035</b>	120		02.05-08.08-	<b>S6024</b>	
		09.08-	<b>A9035</b>	120			<b>S3081</b>	12V 2.0kW
	[D4HA]	01.10-	<b>A3238(VA LEO)</b>	12V 150A		01.10-12.14	<b>S1081</b>	12V 2.0kW
		01.10-	<b>A6253</b>	12V 150A		07.10-	<b>S1081(DE LCO)</b>	12V 2.0kW
						07.10-	<b>S9256</b>	12V 2.0kW
						08.10-	<b>S9256</b>	12V 2.0kW
Sportage 2.0 CRDi 4WD						09.08-	<b>S3081</b>	12V 2.0kW
	[D4EA]	09.04-03.08	<b>A9035</b>	120		09.04-	<b>S6024</b>	
		09.08-	<b>A9035</b>	120				
Sportage 2.0 CRDi AWD	[D4HA]					07.10-	<b>S1081(DE LCO)</b>	12V 2.0kW
						07.10-	<b>S9256</b>	12V 2.0kW
						08.10-	<b>S9256</b>	12V 2.0kW
Sportage 2.0 CVVT	[G4KD]	01.10-	<b>A3239(VA LEO)</b>	12V 110A		01.10-	<b>S1068(DE LCO)</b>	12V 1.2kW
Sportage 2.0 CVVT AWD	[G4KD]	01.10-	<b>A3239(VA LEO)</b>	12V 110A		01.10-	<b>S1068(DE LCO)</b>	12V 1.2kW
Sportage 2.0 i 16V	[FE]	10.99-08.03	<b>A9105(M ANDO)</b>	12V 70A				
	[G4GC]				AT	01.04-	<b>S3129(VA LEO)</b>	12V 1.2kW
Sportage 2.0 i 16V 4WD	[FE]	04.94-08.03	<b>A9105(M ANDO)</b>	12V 70A		04.94-02.01	<b>S5034</b>	
Sportage 2.0 i 4WD	[FE]	04.94-08.99	<b>A9105(M ANDO)</b>	12V 70A		04.94-08.99	<b>S5034</b>	
Sportage 2.0 TD	[RF]					01.96-12.02	<b>S9248</b>	12V 2.0kW
						01.96-12.02	<b>S6002</b>	12V 2.0kW
Sportage 2.0 TD 4WD	[RF]					10.97-08.04	<b>S6002</b>	
						10.97-08.03	<b>UD02631S</b>	12V 2.0kW
						10.97-08.03	<b>UD02631S R</b>	12V 2.0kW
						10.97-08.03	<b>S9149(PO ONGSUNG)</b>	12V 2.0kW
Sportage 2.2 4WD		08.94-04.99	<b>A9070</b>	12V 60A				
Sportage 2.2 D 4WD						08.94-04.99	<b>S9248</b>	12V 2.0kW
						08.94-04.99	<b>S6002</b>	12V 2.0kW
Sportage 2.2 Diesel 4WD						08.94-04.99	<b>UD02631S</b>	12V 2.0kW
						08.94-04.99	<b>UD02631S R</b>	12V 2.0kW
						08.94-04.99	<b>S9149(PO ONGSUNG)</b>	12V 2.0kW
Sportage 2.7 V6 4WD	[G6BA]	09.04-	<b>A3184</b>	12V 110A		09.04-	<b>S9080</b>	12V 1.2kW
		09.04-	<b>A3217</b>	12V 120A		09.04-	<b>S3102(VA LEO)</b>	12V 1.2kW
		09.04-	<b>A9229</b>	12V 110A				

VEHICLE



A/V/i



V/i

KIA continued								
Various Models							S9133	12V 2.5kW
Venga 1.4	[D4FC]		02.10-	A3235(VA LEO)	12V 120A			
Venga 1.4 16V	[G4FA-L]		02.10-	A3176		02.10- 02.10-	S3112 S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Venga 1.4 75	[D4FC]		02.10-	A3235(VA LEO)	12V 120A			
Venga 1.4 CRDi	[D4FC]		01.10-	A3192(VA LEO)	12V 120A			
		ST	01.10-	A3192	12V 120A			
		ST	01.10-	A3116(VA LEO)	12V 130A			
		ST	01.10-	A3316(VA LEO)	12V 130A			
Venga 1.4 CVVT	[G4FA]		01.09-	A3251(VA LEO)	12V 90A			
			01.09-	A9178	12V 110A			
			01.09-	A3251	12V 90A			
Venga 1.6	[D4FB]		02.10-	A3235(VA LEO)	12V 120A			
Venga 1.6 16V	[G4FC]		02.10-	A3176		02.10- 02.10-	S3112 S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Venga 1.6 CRDi	[D4FB]	ST	01.10-	A3192	12V 120A	01.09-	S9075	12V 1.7kW
		ST	01.10-	A3116(VA LEO)	12V 130A			
		ST	01.10-	A3316(VA LEO)	12V 130A			
Venga 1.6 CVVT	[G4FC]		01.09-	A3251(VA LEO)	12V 90A			
		ST	01.09-	A9178	12V 110A			
			01.09-	A3251	12V 90A			

KING LONG

Various Models				A9202	24V 140A			
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KIOTI

DK 35							S3141	12V 1.7kW
DK 40							S3141	12V 1.7kW
DK 45							S3141	12V 1.7kW
DK 50							S3141	12V 1.7kW

KOBELCO

Engine	[6D15]			A5153	24V 30A			
	[6D22C-T]			A5153	24V 30A			
	[6D22C]			A5153	24V 30A			
	[8DC8]			A5153	24V 30A			
	[8DC9-T]			A5153	24V 30A			
	[8DC9]			A5153	24V 30A			
K912A	[6D22]		01.85-12.87	A5153	24V 30A			
SK200 Excavator	[6D31] [6D34]						S5041	24V
SK200-III						01.91-01.96	S5051	24 5kW
SK200LC-III						01.91-01.96	S5051	24 5kW
SK210 Excavator							S5041	24V
SK210 IV						01.95-	S5230	24V 5.0kW
SK210-IV	(Cummins)[6BT5.9]						S5179	24V 5.0kW
SK60	[ISUZU] (4JB1PA)					01.98-12.03	S5203	24V 3.2kW
SK70	[ISUZU] (4JB1PA)					01.98-12.03	S5203	24V 3.2kW

KOMATSU

D155AX-3	[SA6S140]					01.99-	S9178	24V 7.5kW
D155AX-5	[SA6S140]					01.99-	S9178	24V 7.5kW
D20	[4D94-2]					01.86-12.87	S9247	24V 3.5kW
D21	[4D94-2]					01.86-12.87	S9247	24V 3.5kW
D275A-2	[S6D170]					01.95-12.06	S9250	24V 7.5kW
D30E	[OM352]		01.78-12.07	A0449	12V 55A			
D31	[4D105]					01.88-	S9034	24V 5.5kW
	[6D95]					01.88-	S9034	24V 5.5kW
D31E-20	[S4D102E-1]					01.00-12.00	S9074	24V 4.5kW

## VEHICLE



A/V/i



V/i

KOMATSU continued						
D375	[SA170B]				01.89-12.99	S9255 24V 11.0kW
D375A						S9255 24V 11.0kW
D375A-2	[SA6D170B]				01.95-12.96	S9250 24V 7.5kW
	[SA6D170]				01.00-12.00	S9250 24V 7.5kW
D375A-3	[SA6D170]				01.00-12.00	S9250 24V 7.5kW
D37E-5	[S4D102E-1]				01.00-12.06	S9074 24V 4.5kW
D37P-5	[S4D102E-1]				01.00-12.06	S9074 24V 4.5kW
D39EX-21	[SAA4D102E]				01.01-12.11	S6205 24V 5.5kW
D39PX-21	[SAA4D102E]				01.01-12.11	S6205 24V 5.5kW
D41	[4D105]				01.88-	S9034 24V 5.5kW
	[6D95]				01.88-	S9034 24V 5.5kW
D480B	[SA6D170B]				01.95-12.97	S9250 24V 7.5kW
D50A	[OM366A]		01.75-12.07	A0454	12V 35A	
D50A-17	S4D105	13	01.73-	A9024		
D53A-17	S4D105	13	01.73-	A9024		
D65	[6D110]				01.91-	S9005 24V 7.5kW
D66	[6D110]					S9005 24V 7.5kW
D85A-21	[S6D125]				01.00-12.00	S9250 24V 7.5kW
DT11					01.89-	S5104 12V 0.8kW
EC170	[6D110]				01.84-	S9005 24V 7.5kW
EC210	[6D110]				01.86-	S9005 24V 7.5kW
EC30	[4D94]				01.81-12.85	S9247 24V 3.5kW
EC35V	[4D94]				01.81-12.85	S9247 24V 3.5kW
EC50	[4D94]				01.81-12.85	S9247 24V 3.5kW
EC50Z	[4D94]				01.81-12.85	S9247 24V 3.5kW
EG125BS-2	[S4D102E-1]				01.00-12.10	S9074 24V 4.5kW
EG30	[4D94]				01.81-12.82	S9247 24V 3.5kW
EG30S	[4D94]				01.81-12.08	S9247 24V 3.5kW
EG90BS-1	[4D102E-1]				01.00-12.10	S9074 24V 4.5kW
Engine	[6B]				01.95-12.95	S6205 24V 5.5kW
	[QSK23]					S9255 24V 11.0kW
	[S4D130]					S9210 24V 7.5kW
	[S6D170]					S9266 24V 11.0kW
Engine 6.5	[6D105]					S6205 24V 5.5kW
EZ105	[6D110]				01.86-	S9005 24V 7.5kW
FD40ZT-7	[6D102E]				01.98-12.05	S6190 24V 4.5kW
FG10-20	[K15]		01.04-12.09	A5239	12V 50A	
FG15-20	[K15]		01.04-12.09	A5239	12V 50A	
FG15HT-17	[K21]		01.04-12.06	A5239	12V 50A	
FG15HT-20	[K21]		01.07-12.09	A5239	12V 50A	
FG15SHT-17	[K21]		01.04-12.06	A5239	12V 50A	
FG15SHT-20	[K21]		01.07-12.08	A5239	12V 50A	
FG18-20	[K15]		01.04-12.09	A5239	12V 50A	
FG18HT-17	[K21]		01.04-12.06	A5239	12V 50A	
FG18HT-20	[K21]		01.07-12.07	A5239	12V 50A	
			01.08-12.09	A5239	12V 50A	
FG18SHT-17	[K21]		01.04-12.06	A5239	12V 50A	
FG18SHT-20	[K21]		01.07-12.08	A5239	12V 50A	
			01.09-12.09	A5239	12V 50A	
FG20-6	(Nissan)[H20PU]			A5164	12V 35A	
	[Nissan H20PU]					S5104 12V 0.8kW
FG20-7	(Nissan)[H20PU]			A5164	12V 35A	
	[Nissan H20PU]					S5104 12V 0.8kW
FG20-8	(Nissan)[H20PU]			A5164	12V 35A	
	[Nissan H20PU]					S5104 12V 0.8kW
FG20C-14	[K21]		01.04-12.06	A5239	12V 50A	
FG20C-16	[K21]		01.07-12.09	A5239	12V 50A	
FG20SHT-14	[K21]		01.04-12.06	A5239	12V 50A	
FG20SHT-16	[K21]		01.06-12.09	A5239	12V 50A	
FG25C-14	[K21]		01.04-12.05	A5239	12V 50A	
FG25SHT-14	[K21]		01.04-12.06	A5239	12V 50A	
FG25T-14	[K21]		01.06-12.09	A5239	12V 50A	
FG28HT-16	[K25]		01.06-12.09	A5239	12V 50A	
FG28SHT-16	[K25]		01.06-12.09	A5239	12V 50A	
FG30C-14	[K21]		01.04-12.05	A5239	12V 50A	



VEHICLE



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KOMATSU continued							
FG30HT-14	[K25]	01.04-12.05	<b>A5239</b>	12V 50A			
FG30SHT-16	[K25]	01.06-12.09	<b>A5239</b>	12V 50A			
FG32HT-16	[K25]	01.06-12.09	<b>A5239</b>	12V 50A			
FG32SHT-16	[K25]	01.06-12.09	<b>A5239</b>	12V 50A			
GD Various Models					01.86-	<b>S9006</b>	24V 7.5KW
GD305AE-2	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
GD305AE-3	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
GD355AE-2	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
GD355AE-3	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
HD375A-2	[SA6D170]				01.90-12.00	<b>S9255</b>	24V 11.0kW
HD465	[SA6D170A]				01.95-12.06	<b>S9250</b>	24V 7.5kW
PC100	[4D105]				01.81-12.83	<b>S9247</b>	24V 3.5kW
PC1000	[SA6D170]				01.89-12.91	<b>S9255</b>	24V 11.0kW
PC100E-6	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PC120	[4D105]				01.81-12.83	<b>S9247</b>	24V 3.5kW
PC120E-6	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PC1250-7						<b>S9255</b>	24V 11.0kW
PC1250LC						<b>S9255</b>	24V 11.0kW
PC128UUE-1	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PC130-7						<b>S9121</b>	24V 4.5 kW
						<b>S9181</b>	24V 3.0kW
PC130-8						<b>S9121</b>	24V 4.5 kW
						<b>S9181</b>	24V 3.0kW
PC138USE-1	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PC220LC	[6D105]				01.96-12.06	<b>S6205</b>	24V 5.5kW
PC220LC 6.5	[6D105]				01.96-12.06	<b>S6205</b>	24V 5.5kW
PC300	[S6D125]					<b>S9271</b>	24V 7.5kW
PC300HD	[SA6D114E-1]		<b>A1018</b>	70 24V			
PC310					01.91-	<b>S9006</b>	24V 7.5KW
PC400					01.86-	<b>S9006</b>	24V 7.5KW
PC410					01.91-	<b>S9006</b>	24V 7.5KW
PC450		01.97-	<b>A0185</b>	12V 45A			
PC500	[S6D140]					<b>S9267</b>	24V 11.0kW
PC60	[4D94]				01.81-12.85	<b>S9247</b>	24V 3.5kW
	[4D95]					<b>S9212</b>	12V 2.2kW
					01.88-	<b>S9213</b>	24V 2.8kW
PC60E-7	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PC650					01.88-	<b>S9006</b>	24V 7.5KW
PC75UUE-2	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PC75UUE-3	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PW128E-1	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PW128UUE-1	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
PW150-1	[6D95L-1]				01.00-12.06	<b>S9182</b>	24V 5.5kW
PW150-3	[S6D95L]				01.91-12.05	<b>S9182</b>	24V 5.5kW
Various Models		01.88-	<b>A9025</b>	24V 40A		<b>S9074</b>	24V 4.5kW
		01.88-	<b>A9028</b>	25 24V		<b>S9121</b>	24V 3.0kW
		01.88-	<b>A9027</b>	25 24V		<b>S9181</b>	24V 3.0kW
		01.88-	<b>A9026</b>	24V 25A	01.88-	<b>S2041</b>	12V 2.3kW
					01.88-	<b>S5104</b>	12V 0.8kW
					01.88-	<b>S9005</b>	24V 7.5kW
					01.88-	<b>S6120</b>	24V 4.5kW
					01.88-	<b>S1065</b>	12V 2.5kW
	[6D105]					<b>S9089</b>	24V 7.5kW
					01.86-	<b>S9034</b>	24V 5.5kW
	[6D125]					<b>S9089</b>	24V 7.5kW
	[6D140]					<b>S9089</b>	24V 7.5kW
	[Nippondenso equipped]		<b>A6020</b>	12V 40A			
WA100	[6D95L-1]				01.86-12.02	<b>S9182</b>	24V 5.5kW
WA100-1	[6D95L-1]				01.98-12.03	<b>S9182</b>	24V 5.5kW
					01.00-12.06	<b>S9182</b>	24V 5.5kW
WA100-3	[6D95L-1]				01.00-12.06	<b>S9182</b>	24V 5.5kW
	[6D95L]				01.95-12.06	<b>S9182</b>	24V 5.5kW
WA100E-3	[4D102E-1]				01.00-12.10	<b>S9074</b>	24V 4.5kW
WA120 4B					01.97-12.07	<b>S6190</b>	24V 4.5kW
					01.97-01.06	<b>S6144</b>	24V 4.5kW

VEHICLE



A/V/i



V/i

KOMATSU continued						
WA120 4B 3.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA120 4B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA120 6B				01.97-12.07	<b>S6190</b>	24V 4.5kW
				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA120 6B 5.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA120 6B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA120-1	[6D95L]			01.95-12.06	<b>S9182</b>	24V 5.5kW
WA150	[6D95L-1]			01.86-12.02	<b>S9182</b>	24V 5.5kW
	[S6D95L]			01.91-12.05	<b>S9182</b>	24V 5.5kW
WA150-1	[S6D95L-1]			01.88-12.03	<b>S9182</b>	24V 5.5kW
				01.00-12.06	<b>S9182</b>	24V 5.5kW
WA150-3	[6D95L-1]			01.00-12.06	<b>S9182</b>	24V 5.5kW
	[S6D95L]			01.95-12.06	<b>S9182</b>	24V 5.5kW
WA180	[6D95L]			01.95-12.06	<b>S9182</b>	24V 5.5kW
	[S6D102E-1]	<b>A1018</b>	70 24V			
WA180 4B				01.97-12.07	<b>S6190</b>	24V 4.5kW
				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA180 4B 3.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA180 4B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA180 6B				01.97-12.07	<b>S6190</b>	24V 4.5kW
				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA180 6B 5.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA180 6B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA180-1	[S6D95L-1]			01.00-12.06	<b>S9182</b>	24V 5.5kW
	[SA6D95L-1]			01.95-12.06	<b>S9182</b>	24V 5.5kW
WA180-3	[S6D102E-1]			01.97-12.07	<b>S6190</b>	24V 4.5kW
WA180-3PTC	[S6D102E-1]			01.97-12.07	<b>S6190</b>	24V 4.5kW
WA200-5	[SAA6D102E-1]			01.06-12.07	<b>S6190</b>	24V 4.5kW
WA200PT-5	[SAA6D102E-1]			01.06-12.07	<b>S6190</b>	24V 4.5kW
WA250 4B				01.97-12.07	<b>S6190</b>	24V 4.5kW
				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA250 4B 3.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA250 4B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA250 5.9	[S6D102]			01.97-	<b>S6144</b>	24V 4.5kW
WA250 6B				01.97-12.07	<b>S6190</b>	24V 4.5kW
				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA250 6B 5.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA250 6B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA253 4B				01.97-12.07	<b>S6190</b>	24V 4.5kW
				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA253 4B 3.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA253 4B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA253 6B				01.97-12.07	<b>S6190</b>	24V 4.5kW
				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA253 6B 5.9				01.97-12.06	<b>S9074</b>	24V 4.5kW
WA253 6B Wheelloader				01.97-01.06	<b>S6144</b>	24V 4.5kW
WA380-6	[SAA6D107E-1]			01.06-12.15	<b>S6205</b>	24V 5.5kW
WA600	[SA6D170]			01.88-12.98	<b>S9250</b>	24V 7.5kW
WA600-1	[SA6D170]			01.91-12.01	<b>S9250</b>	24V 7.5kW
WA600-3					<b>S9255</b>	24V 11.0kW
WA600-6					<b>S9255</b>	24V 11.0kW
WA600-6-6R					<b>S9255</b>	24V 11.0kW
WA700	[SA6D170A]			01.88-12.98	<b>S9250</b>	24V 7.5kW
	[SA6D170]			01.88-12.98	<b>S9250</b>	24V 7.5kW
WA700-3					<b>S9255</b>	24V 11.0kW
WA80E-3	[4D102E-1]			01.00-12.10	<b>S9074</b>	24V 4.5kW
WB97S-5	S4D104E-3			01.06-12.13	<b>S9232</b>	12V 4.2kW
WB97S-5 Backhoe Loader	[F4GE9894F]				<b>S0256</b>	12V 3.0kW
	[IVECO F4GE9894F]				<b>S0301</b>	12V 3.0kW
WD600	[SA6D170A]			01.88-12.98	<b>S9250</b>	24V 7.5kW
	[SA6D170]			01.88-12.98	<b>S9250</b>	24V 7.5kW
WR11	[6D95L]			01.91-12.05	<b>S9182</b>	24V 5.5kW
KRAMER						
1150 3.6	[D2011]	<b>A9149(LE TRIKA)</b>	12V 95A			

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V/i

KRAMER continued						
250	[3TNV77]				01.08-	S6183 12V 1.1kW
2506 2.3	[TD2009]	A9149(LE TRIKA)	12V 95A			
3307 4.0	[TCD2012]	A9149(LE TRIKA)	12V 95A			
380 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
4009 4.0	[TCD2012]	A9149(LE TRIKA)	12V 95A			
4507 4.0	[TCD2012]	A9149(LE TRIKA)	12V 95A			
480 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
5507 4.1	[TCD4]	A9190	12V 150A			
580 3.6	[TCD2011]	A9149(LE TRIKA)	12V 95A			
680T 3.6	[TCD2011]	A9149(LE TRIKA)	12V 95A			
750 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
780 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
850 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
880 4.0	[TCD2012]	A9149(LE TRIKA)	12V 95A			
950 3.6	[TCD2011]	A9149(LE TRIKA)	12V 95A			
KL 27 T 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
KL 35 T 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
KL 35 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
KL 37 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
KL 43 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
KL 54 4.0	[TCD2012]	A9149(LE TRIKA)	12V 95A			
KT 256 2.3	[TCD2009]	A9149(LE TRIKA)	12V 95A			
KRAMER ALLRAD						
1150 3.6	[D2011]					S9174 12V 4.0kW
3307 4.0	[TCD2012]					S9236 12V 4.0kW
380 3.6	[D2011]					S9174 12V 4.0kW
4009 4.0	[TCD2012]					S9236 12V 4.0kW
4507 4.0	[TCD2012]					S9236 12V 4.0kW
480 3.6	[D2011]					S9174 12V 4.0kW
580 3.6	[TCD2011]					S9174 12V 4.0kW
680T 3.6	[TCD2011]					S9174 12V 4.0kW
750 3.6	[D2011]					S9174 12V 4.0kW
780 3.6	[D2011]					S9174 12V 4.0kW
850 3.6	[D2011]					S9174 12V 4.0kW
880 4.0	[TCD2012]					S9236 12V 4.0kW
950 3.6	[TCD2011]					S9174 12V 4.0kW
Farm KL54 4.0	[TCD2012]					S9236 12V 4.0kW
KL27T 3.6	[D2011]					S9174 12V 4.0kW
KL35 3.6	[D2011]					S9174 12V 4.0kW
KL35T 3.6	[D2011]					S9174 12V 4.0kW
KL37 3.6	[D2011]					S9174 12V 4.0kW
KL43 3.6	[D2011]					S9174 12V 4.0kW
KRAZ						
7133 14.9	[YaMZ238]					S9120 24V 5.5kW S9230 24V 5.5kW
KRONE						
Forage Harvester Big X V8		01.06-12.09	A9171(LE TRIKA)	12V 200A		
KUBOTA						
225	[V3300]		A5163	12V 60A		
245	[V3300]		A5163	12V 60A		
6800	[V3300]	01.02-	A5163	12V 60A		

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KUBOTA continued							
8200	[V3300]	01.02-	<b>A5163</b>	12V 60A			
9000	[V3300]	01.02-	<b>A5163</b>	12V 60A			
B2530	[D1105]	01.08-	<b>A6358</b>	12V 40A			
D1105			<b>A6212</b>	12V 40A			
D782	[21HK]					<b>S6199</b>	12V 1.0kW
Engine			<b>A6363</b>	12V 40A			
	[D1302]				01.79-	<b>S6046</b>	12V 1.4kW
	[D1402]				01.79-	<b>S6046</b>	12V 1.4kW
	[D722]		<b>A6358</b>	12V 40A			
	[D850]				01.87-	<b>S6072</b>	12V 1.4kW
	[DM1102]				01.81-	<b>S6045</b>	12V 1.0kW
					01.81-	<b>S6199</b>	12V 1.0kW
	[V1502]	01.86-01.89	<b>A6022</b>	12V 35A		<b>S6096</b>	12V 2.0kW
					01.86-01.89	<b>S6046</b>	12V 1.4kW
	[V3307-TE]	01.07-	<b>A5171</b>	12V 80A	01.07-	<b>S5162</b>	12V 3.6kW
	[Z402]					<b>S6199</b>	12V 1.0kW
Engine 1.9	[V1902]					<b>S6096</b>	12V 2.0kW
Engine 3.8	[V3800 DI-T]	01.01-	<b>A3249(VA LEO)</b>	12V 90A			
F1900	[D722]	01.08-	<b>A6358</b>	12V 40A			
F2880	[D1305]	01.08-	<b>A6358</b>	12V 40A	01.08-	<b>S6199</b>	12V 1.0kW
G21	[D782]				01.08-	<b>S6199</b>	12V 1.0kW
G2160	[D782]				01.01-12.08	<b>S6199</b>	12V 1.0kW
G2160-R48S	[D782]				01.01-12.08	<b>S6199</b>	12V 1.0kW
GR2100	[D782]				01.05-12.07	<b>S6199</b>	12V 1.0kW
GZD21	[D782]				01.03-	<b>S6199</b>	12V 1.0kW
KX41-3V	[D902]	01.04-	<b>A6358</b>	12V 40A			
M110DT	[F5802]	01.99-12.04	<b>A5182</b>	12V 80A			
		01.99-12.04	<b>A5183</b>	12V 80A			
M110DTC	[F5802]	01.99-12.04	<b>A5182</b>	12V 80A			
		01.99-12.04	<b>A5183</b>	12V 80A			
M110FC	[F5802]	01.99-12.04	<b>A5182</b>	12V 80A			
		01.99-12.04	<b>A5183</b>	12V 80A			
M120DT	[F5802]	01.99-12.03	<b>A5182</b>	12V 80A			
		01.99-12.03	<b>A5183</b>	12V 80A			
M120DTC	[F5802]	01.99-12.03	<b>A5182</b>	12V 80A			
		01.99-12.03	<b>A5183</b>	12V 80A			
M120FC	[F5802]	01.99-12.03	<b>A5182</b>	12V 80A			
		01.99-12.03	<b>A5183</b>	12V 80A			
M6800	[V3300E]	01.98-12.05	<b>A5320</b>	12V 45A			
M6800DT	[V3300E]	01.98-12.04	<b>A5320</b>	12V 45A			
M6800HDF	[V3300E]	01.01-12.05	<b>A5320</b>	12V 45A			
M6800S	[V3300E]	01.98-12.05	<b>A5320</b>	12V 45A			
M6800SC	[V3300E]	01.99-12.04	<b>A5320</b>	12V 45A			
M6800SDC	[V3300E]	01.00-12.04	<b>A5320</b>	12V 45A			
M6800SDF	[V3300E]	01.98-12.05	<b>A5320</b>	12V 45A			
M6800SDT	[V3300E]	01.98-12.05	<b>A5320</b>	12V 45A			
M6800SF	[V3300E]	01.98-12.05	<b>A5320</b>	12V 45A			
M8200	[V3300 82HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.98-12.05	<b>A5320</b>	12V 45A			
M8200C	[V3300]	01.98-12.05	<b>A5320</b>	12V 45A			
M8200CCS	[V3300 82HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.98-12.05	<b>A5320</b>	12V 45A			
M8200DT-F	[V3300 82HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
M8200DTC	[V3300 82HP DSL]				01.99-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.99-12.05	<b>A5320</b>	12V 45A			
M8200DTF	[V3300]	01.98-12.05	<b>A5320</b>	12V 45A			
M8200F	[V3300 82HP DSL]				01.98-01.04	<b>S5057</b>	12V 2.2kW
	[V3300]	01.98-12.04	<b>A5320</b>	12V 45A			
M8200HD-F	[V3300 82HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
M8200HDC	[V3300 82HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
M8200SC	[V3300]	01.99-12.08	<b>A5320</b>	12V 45A			
M8200SDNB	[V3300 82HP DSL]				01.00-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.00-12.05	<b>A5320</b>	12V 45A			
M8200SDNBC	[V3300 82HP DSL]				01.00-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.00-12.05	<b>A5320</b>	12V 45A			



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KUBOTA continued							
M8200SDNBF	[V3300 82HP DSL]				01.00-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.00-12.05	<b>A5320</b>	12V 45A			
M9000	[V3300 90HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.98-12.09	<b>A5320</b>	12V 45A			
M9000C	[V3300 90HP DSL]				01.99-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.99-12.09	<b>A5320</b>	12V 45A			
M9000DT-F	[V3300 90HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
M9000DTC	[V3300 90HP DSL]				01.99-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.99-12.09	<b>A5320</b>	12V 45A			
M9000DTCCS	[V3300 90HP DSL]				01.00-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.00-12.09	<b>A5320</b>	12V 45A			
M9000DTF	[V3300]	01.98-12.09	<b>A5320</b>	12V 45A			
M9000DTL	[V3300 90HP DSL]				01.99-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.99-12.09	<b>A5320</b>	12V 45A			
M9000DTL-F	[V3300 90HP DSL]				01.99-01.05	<b>S5057</b>	12V 2.2kW
M9000DTLF	[V3300]	01.99-12.09	<b>A5320</b>	12V 45A			
M9000DTM	[V3300 90HP DSL]				01.00-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.00-12.09	<b>A5320</b>	12V 45A			
M9000DTMC	[V3300 90HP DSL]				01.01-01.05	<b>S5057</b>	12V 2.2kW
	[V3300]	01.01-12.09	<b>A5320</b>	12V 45A			
M9000DTMCW	[V3300 90HP DSL]				01.01-01.05	<b>S5057</b>	12V 2.2kW
M9000DTMW	[V3300 90HP DSL]				01.01-01.05	<b>S5057</b>	12V 2.2kW
M9000F	[V3300 90HP DSL]				01.98-01.05	<b>S5057</b>	12V 2.2kW
M9000HD-F	[V3300 90HP DSL]				01.02-01.05	<b>S5057</b>	12V 2.2kW
M9000HDC	[V3300 90HP DSL]				01.02-01.05	<b>S5057</b>	12V 2.2kW
T1460	[GH410V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1460-40	[GH410V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1460A-40	[GH410V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1460B-40	[GH410V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1560	[GH420V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1560-40	[GH420V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1560-44	[GH420V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1560A-40	[GH420V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1560A-44	[GH420V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1560B-40	[GH420V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1560B-44	[GH420V]				01.95-12.08	<b>S6173</b>	12V 0.6kW
T1700H	[GH540V]				01.92-12.95	<b>S6202</b>	12V 0.7kW
T1700HX	[GH540V]				01.92-12.95	<b>S6202</b>	12V 0.7kW
T1760	[G510V]				01.87-12.08	<b>S6167</b>	12V 0.6kW
T1760-48	[WG510V]				01.97-12.08	<b>S6167</b>	12V 0.6kW
T1760A-48	[WG510V]				01.97-12.08	<b>S6167</b>	12V 0.6kW
T1760B-48	[WG510V]				01.97-12.08	<b>S6167</b>	12V 0.6kW
TG1860	[D722-GX]				01.98-12.03	<b>S6199</b>	12V 1.0kW
	[D722E-GX]				01.97-	<b>S6199</b>	12V 1.0kW
U10-3	[D722]				01.03-12.09	<b>S6199</b>	12V 1.0kW
V1505-B		01.92-	<b>A6212</b>	12V 40A			
V3800			<b>A5157</b>	12V 80A			
Varios models			<b>A5157</b>	12V 80A			
Various Models						<b>S6058</b>	12V 1.2kW
ZD18	[D722]				01.01-12.05	<b>S6199</b>	12V 1.0kW
ZD18F	[D722]				01.01-12.05	<b>S6199</b>	12V 1.0kW
ZD21	[D782]				01.01-12.05	<b>S6199</b>	12V 1.0kW
ZD21F	[D782]				01.01-12.05	<b>S6199</b>	12V 1.0kW

LADA							
110 1.5	[BA32111]	01.95-	<b>A9229</b>	12V 80A	01.95-	<b>S9105</b>	12V 1.4kW
	[VAZ-2111]	01.95-	<b>A9073</b>	12V 80A	01.95-	<b>S9009</b>	
		01.95-	<b>A9229</b>	12V 80A	01.95-	<b>S9105</b>	
					01.96-12.00	<b>S9008</b>	12V 1.3kW
					01.96-12.00	<b>S0263</b>	
110 1.5 16V	[VAZ-2112]	01.95-	<b>A9073</b>	12V 80A	01.95-	<b>S9009</b>	12V 1.4kW
		01.95-	<b>A9229</b>	12V 80A	01.95-	<b>S9105</b>	
111 1.5	[VAZ-2111]	01.96-	<b>A9073</b>	12V 80A	01.96-	<b>S9009</b>	12V 1.4kW
		01.96-	<b>A9229</b>	12V 80A	01.96-	<b>S9105</b>	
111 1.5 16V	[VAZ-2112]	01.95-	<b>A9073</b>	12V 80A	01.95-	<b>S9009</b>	12V 1.4kW
		01.95-	<b>A9229</b>	12V 80A	01.95-	<b>S9105</b>	

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LADA continued							
111 1.6		01.05-	<b>A9073</b>	12V 80A	01.05-	<b>S9104</b>	12V 1.3kW
					01.05-	<b>S9105</b>	12V 1.4kW
	[VAZ-21114]	01.05-	<b>A9229</b>	12V 80A			
	[VAZ-21124]	03.06-	<b>A9073</b>	12V 80A	03.06-	<b>S9104</b>	12V 1.3kW
		03.06-	<b>A9229</b>	12V 80A	03.06-	<b>S9105</b>	12V 1.4kW
112 1.5	[VAZ-2111]	01.95-	<b>A9073</b>	12V 80A	01.95-	<b>S9009</b>	12V 1.4kW
		01.95-	<b>A9229</b>	12V 80A	01.95-	<b>S9105</b>	
		01.95-	<b>A9229</b>	12V 80A			
112 1.5 16V	[VAZ-2112]	01.95-	<b>A9073</b>	12V 80A	01.95-	<b>S9009</b>	12V 1.4kW
					01.95-	<b>S9105</b>	
112 1.6	[VAZ-21114]	01.05-	<b>A9229</b>	12V 80A			
		01.05-	<b>A9229</b>	12V 80A			
	[VAZ-21124]	03.06-	<b>A9229</b>	12V 80A			
1200 1.2	[BA32101]		<b>A9195</b>	12V 55A	01.70-06.86	<b>S0128</b>	
		09.73-08.84	<b>A9195</b>	12V 55A	01.70-06.86	<b>S9103</b>	12V 1.3kW
					09.73-08.84	<b>S9103</b>	12V 1.3kW
1300 1.3	[BA321011]	05.78-01.87	<b>A9072</b>	12V 60A	05.78-01.87	<b>S0128</b>	12V 1.3kW
		05.78-01.87	<b>A9195</b>	12V 55A	05.78-01.87	<b>S9103</b>	
	[BA32105]	08.74-08.84	<b>A9195</b>	12V 55A	08.74-08.84	<b>S0128</b>	
					08.74-08.84	<b>S9103</b>	
1300 1.3 1300					08.74-08.84	<b>S0128</b>	12V 1.3kW
					01.81-12.82	<b>S9103</b>	
	[ ]	01.81-12.82	<b>A9195</b>	12V 55A			
1500 1.5	[BA32103]	09.72-08.84	<b>A9195</b>	12V 55A	09.72-10.86	<b>S0128</b>	12V 1.3kW
		09.73-06.85	<b>A9195</b>	12V 55A	09.72-08.84	<b>S9103</b>	
		11.75-10.86	<b>A9072</b>	12V 60A	09.73-06.85	<b>S9103</b>	
		11.75-10.86	<b>A9195</b>	12V 55A	11.75-10.86	<b>S9103</b>	
1600 1.6	[BA32106]	09.72-08.84	<b>A9072</b>	12V 60A	09.72-08.84	<b>S0128</b>	12V 1.3kW
		09.72-08.84	<b>A9195</b>	12V 55A	09.72-08.84	<b>S9103</b>	
		03.79-10.86	<b>A9072</b>	12V 60A	03.79-10.86	<b>S0128</b>	
		03.79-10.86	<b>A9195</b>	12V 55A	03.79-10.86	<b>S9103</b>	
Granta			<b>A0294</b>	12V 110A			
Granta 1.6 2190	(???-2190)		<b>A9076</b>	12V 115A			
Kalina			<b>A0294</b>	12V 110A			
Kalina 1.4 1119					01.07-	<b>S0267</b>	12V 1.8kW
Kalina 1.4 16V 1117					01.08-	<b>S0267</b>	12V 1.8kW
Kalina 1.4 16V 1118					01.08-	<b>S0267</b>	12V 1.8kW
Kalina 1.6					11.13-	<b>S9105</b>	12V 1.4kW
	[VAZ-21114]				10.04-	<b>S9105</b>	12V 1.4kW
Kalina 1.6 1117					01.04-	<b>S0267</b>	12V 1.8kW
	(???-1117)		<b>A9075</b>	12V 85A			
Kalina 1.6 1118					01.04-	<b>S0267</b>	12V 1.8kW
	(???-1118)		<b>A9075</b>	12V 85A			
	(BA3-1118)				11.04-	<b>S9107</b>	12V 1.55kW
Kalina 1.6 1119					01.04-	<b>S0267</b>	12V 1.8kW
	(???-1119)		<b>A9075</b>	12V 85A			
Kalina 1.6 16V 1119					01.04-	<b>S0267</b>	12V 1.8kW
Niva 1.6 1600	[BA32121]	12.76-05.87	<b>A9195</b>	12V 55A	12.76-03.95	<b>S0128</b>	12V 1.3kW
		04.80-12.87	<b>A9195</b>	12V 55A	12.76-05.87	<b>S9103</b>	
		01.87-03.95	<b>A9195</b>	12V 55A	04.80-12.87	<b>S9103</b>	
					01.87-03.95	<b>S9103</b>	12V 1.3kW
Niva 1.7			<b>A9074</b>	12V 80A			
Niva 1.7 i 1700	[BA321214]				06.96-	<b>S9103</b>	12V 1.3kW
					07.96-12.99	<b>S0128</b>	
Niva 1.7 i 4x4					10.00-	<b>S0128</b>	12V 1.3kW
					10.00-	<b>S9103</b>	
Niva 1.9 TD	[XUD9A]	01.93-12.99	<b>A3302</b>	12V 70A			
Niva 2120 1.7			<b>A9156(LE TRIKA)</b>	12V 80A			
			<b>A9156</b>	12V 80A			
Niva 21213			<b>UD10957 A</b>	12V 65A			
			<b>UD10957 AR</b>	12V 65A			
Niva 21213 1.7			<b>A9156(LE TRIKA)</b>	12V 80A			
			<b>A9156</b>	12V 80A			

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LADA continued							
Niva 21214			<b>UD10967 A</b>	12V 100A			
			<b>UD10967 AR</b>	12V 100A			
Niva 21214 1.7			<b>A9156(LE TRIKA)</b>	12V 80A			
			<b>A9156</b>	12V 80A			
Niva 2131 1.7			<b>A9156(LE TRIKA)</b>	12V 80A			
			<b>A9156</b>	12V 80A			
Nova 1.2 1200 Junior	[BA32101]	09.81- 09.81-	<b>A9072</b>	12V 60A	09.81-12.93	<b>S0128</b>	
			<b>A9195</b>	12V 55A	09.81-	<b>S9103</b>	12V 1.3kW
Nova 1.3 1300	[BA32105]	09.85-12.90 09.85-12.90	<b>A9072</b>	12V 60A	09.85-12.90	<b>S0128</b>	
			<b>A9195</b>	12V 55A	09.85-12.90	<b>S9103</b>	12V 1.3kW
Nova 1.3 1300 Spezial	[BA32105]	05.81- 05.81-	<b>A9072</b>	12V 60A	05.81-12.93	<b>S0128</b>	
			<b>A9195</b>	12V 55A	05.81-	<b>S9103</b>	12V 1.3kW
Nova 1.5 1500	[BA32103]	03.85- 03.85- 09.85-02.93 08.94- 08.94-	<b>A9072</b>	12V 60A	03.85-12.93	<b>S0128</b>	
			<b>A9195</b>	12V 55A	03.85-	<b>S9103</b>	12V 1.3kW
			<b>A9072</b>	12V 60A	09.85-02.93	<b>S9103</b>	12V 1.3kW
			<b>A9072</b>	12V 60A	08.94-	<b>S9103</b>	12V 1.3kW
	[BA321083]	06.89-	<b>A9072</b>	12V 60A			
Nova 1.6 1600	[BA32106]	01.88- 01.88-	<b>A9072</b>	12V 60A	01.88-12.93	<b>S0128</b>	
			<b>A9195</b>	12V 55A	01.88-	<b>S9103</b>	12V 1.3kW
Nova 1.7 1700	[ECE]	08.94- 08.94-	<b>A9072</b>	12V 60A	08.94-12.00	<b>S9008</b>	
			<b>A9195</b>	12V 55A	08.94-12.00	<b>S0263</b>	12V 1.3kW
					08.94-	<b>S9103</b>	12V 1.3kW
					08.94-	<b>S9104</b>	12V 1.3kW
Priora 1.6					10.09-	<b>S9105</b>	12V 1.4kW
Priora 1.6 2170					01.08-	<b>S0267</b>	12V 1.8kW
	(???-2170)		<b>A9076</b>	12V 115A			
	[BA3-2170]				03.07-	<b>S9107</b>	12V 1.55kW
Priora 1.6 2171					01.09-	<b>S0267</b>	12V 1.8kW
	(???-2171)		<b>A9076</b>	12V 115A			
Priora 1.6 2172					01.08-	<b>S0267</b>	12V 1.8kW
	(???-2172)		<b>A9076</b>	12V 115A			
Samara 1.1 1100	[BA321081]	02.88-12.94 02.88-12.94 02.96-	<b>A9072</b>	12V 60A	02.88-12.94	<b>S0263</b>	12V 1.3kW
			<b>A9195</b>	12V 55A	02.88-12.94	<b>S9008</b>	
			<b>A9072</b>	12V 60A	02.88-12.94	<b>S9104</b>	12V 1.3kW
					02.96-	<b>S9008</b>	
					02.96-	<b>S9104</b>	12V 1.3kW
Samara 1.1 1100 Forma	[BA321081]	07.91-	<b>A9072</b>	12V 60A	07.91-12.00	<b>S0263</b>	12V 1.3kW
					07.91-	<b>S9104</b>	12V 1.3kW
Samara 1.3 1300	[BA32108]	01.86-12.94 01.86-12.94 01.88- 01.88- 09.91- 09.91-	<b>A9072</b>	12V 60A	01.86-07.97	<b>S9008</b>	
			<b>A9195</b>	12V 55A	01.86-12.94	<b>S0263</b>	12V 1.3kW
			<b>A9072</b>	12V 60A	01.86-12.94	<b>S9104</b>	12V 1.3kW
			<b>A9195</b>	12V 55A	01.88-	<b>S9104</b>	12V 1.3kW
			<b>A9072</b>	12V 60A	09.91-	<b>S9104</b>	12V 1.3kW
			<b>A9195</b>	12V 55A	09.91-	<b>S9104</b>	12V 1.3kW
	[BA321115]	02.96-	<b>A9072</b>	12V 60A	01.86-	<b>S9008</b>	
					02.96-	<b>S0263</b>	12V 1.3kW
					02.96-	<b>S9104</b>	12V 1.3kW
Samara 1.3 1300 Forma	[BA32108]	05.89-07.97 05.89-07.97 07.91-	<b>A9072</b>	12V 60A	05.89-07.97	<b>S0263</b>	12V 1.3kW
			<b>A9195</b>	12V 55A	05.89-07.97	<b>S9104</b>	12V 1.3kW
			<b>A9072</b>	12V 60A	07.91-	<b>S9104</b>	12V 1.3kW
	[BA321115]				02.96-	<b>S9104</b>	12V 1.3kW
Samara 1.5					01.86-	<b>S9104</b>	12V 1.3kW
					03.93-	<b>S9105</b>	12V 1.4kW
					11.98-	<b>S9009</b>	
	[VAZ-2111]	04.96-	<b>A9229</b>	12V 80A	04.96-	<b>S9104</b>	12V 1.3kW
					01.00-	<b>S0263</b>	12V 1.3kW
Samara 1.5 1500	(2108)[BA32111]	02.95-	<b>A9073</b>	12V 80A			
	[BA321083]	01.88- 01.88- 09.91- 09.91-	<b>A9072</b>	12V 60A	01.88-	<b>S9008</b>	
			<b>A9195</b>	12V 55A	01.88-	<b>S9104</b>	12V 1.3kW
			<b>A9072</b>	12V 60A	09.91-	<b>S9104</b>	12V 1.3kW
			<b>A9195</b>	12V 55A	09.91-	<b>S9104</b>	12V 1.3kW
	[BA32111]	11.94- 02.95-	<b>A9229</b>	12V 80A	09.91-	<b>S9008</b>	
			<b>A9195</b>	12V 55A	09.91-	<b>S0263</b>	12V 1.3kW

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## LADA continued

		02.95-	<b>A9229</b>	12V 80A		02.95-	<b>S9104</b>	12V 1.3kW
						02.95-	<b>S9105</b>	12V 1.4kW
						01.99-	<b>S9009</b>	
Samara 1.5 1500 Forma	(2108)[BA32111]	11.94-	<b>A9073</b>	12V 80A				
	[BA321083]	07.91-	<b>A9072</b>	12V 60A		07.91-	<b>S0263</b>	12V 1.3kW
		09.91-	<b>A9072</b>	12V 60A		07.91-	<b>S9104</b>	12V 1.3kW
		09.91-	<b>A9195</b>	12V 55A		09.91-	<b>S9104</b>	12V 1.3kW
	[BA32111]					11.94-	<b>S0263</b>	12V 1.3kW
						11.94-	<b>S9104</b>	12V 1.3kW
						11.94-	<b>S9105</b>	12V 1.4kW
Samara 1.5 Forma	[VAZ-2111]					01.00-	<b>S0263</b>	12V 1.3kW
Samara Forma 1.5	[VAZ-2111]	08.03-	<b>A9072</b>	12V 60A		08.03-	<b>S9104</b>	12V 1.3kW
Toscana 1.3	[BA32105]	12.85-05.12	<b>A9072</b>	12V 60A		12.85-	<b>S0128</b>	
						12.85-05.12	<b>S9103</b>	12V 1.3kW
Toscana 1.5 1500	[BA32103]	09.83-02.93	<b>A9072</b>	12V 60A		09.83-02.93	<b>S0128</b>	
		09.83-02.93	<b>A9195</b>	12V 55A		09.83-02.93	<b>S9103</b>	12V 1.3kW

## LAMBORGHINI

105 Diesel Formula	[1004.4]	03.89-12.99	<b>A4039</b>	12V 55A		03.89-12.99	<b>S0281</b>	12V 3.0kW
						03.89-12.99	<b>S0113</b>	
						03.89-12.99	<b>S0200</b>	12V 3.0kW
1106 5.5 Diesel 2M	[916.6]	06.85-12.99	<b>A4039</b>	12V 55A		01.84-12.99	<b>S0113</b>	
						01.84-12.99	<b>S0281</b>	12V 3.0kW
						01.84-12.99	<b>S0200</b>	12V 3.0kW
115 6.0	[1000.6W]	12.89-	<b>A9083(LE TRIKA)</b>	12V 65A				
115 6.0 D	[1000.6]	12.89-12.99	<b>A9221</b>	12V 65A				
115 6.0 Diesel Formula	[1000.6]	12V 65A	12.89-12.99	<b>A9083(LE TRIKA)</b>		12.89-12.99	<b>S0113</b>	
						12.89-12.99	<b>S0281</b>	12V 3.0kW
						12.89-12.99	<b>S0200</b>	12V 3.0kW
1306 5.5 TD DT	[916.6]	06.85-12.99	<b>A4039</b>	12V 55A		01.84-12.99	<b>S0113</b>	
						01.84-12.99	<b>S0281</b>	12V 3.0kW
						01.84-12.99	<b>S0200</b>	12V 3.0kW
135 6.0	[1000.6WT]	12.89-	<b>A9083(LE TRIKA)</b>	12V 65A				
		01.98-12.01	<b>A9051(LE TRIKA)</b>	12V 85A				
		01.98-12.01	<b>A9051</b>	12V 85A				
135 6.0 D	[1000.6]	12.89-12.99	<b>A9221</b>	12V 65A				
135 6.0 Diesel Formula	[1000.6]	12V 65A	12.89-12.99	<b>A9083(LE TRIKA)</b>		12.89-12.99	<b>S0114</b>	
						12.89-12.99	<b>S0164</b>	12V 3.0kW
150 6.0	[1000.6WTI]	01.95-12.01	<b>A9051(LE TRIKA)</b>	12V 85A				
		01.95-12.01	<b>A9051</b>	12V 85A				
1506 6.8 TD	[1106HT]	06.85-12.99	<b>A4039</b>	12V 55A		01.84-12.99	<b>S0113</b>	
						01.84-12.99	<b>S0281</b>	12V 3.0kW
						01.84-12.99	<b>S0200</b>	12V 3.0kW
160 6.1	[TCD6]	01.13-	<b>A9190</b>	12V 150A				
165 6.0	[1000.6WTI]	01.91-12.01	<b>A9051(LE TRIKA)</b>	12V 85A				
		01.91-12.01	<b>A9051</b>	12V 85A				
		05.91-01.01	<b>A9051(LE TRIKA)</b>	12V 85A				
		05.91-01.01	<b>A9051</b>	12V 85A				
		05.91-	<b>A9083(LE TRIKA)</b>	12V 65A				
165 6.0 D	[1000.6]	05.91-12.99	<b>A9221</b>	12V 65A				
165 6.0 Diesel Racing	[1000.6]	12V 65A	05.91-12.99	<b>A9083(LE TRIKA)</b>		05.91-12.99	<b>S0114</b>	
						05.91-12.99	<b>S0164</b>	12V 3.0kW
1706 6.8 TD	[1106]	06.85-12.99	<b>A4039</b>	12V 55A		01.84-12.99	<b>S0113</b>	
						01.84-12.99	<b>S0281</b>	12V 3.0kW
						01.84-12.99	<b>S0200</b>	12V 3.0kW
190 6.0	[1000.6WTIR]	01.92-12.01	<b>A9051(LE TRIKA)</b>	12V 85A				
		01.92-12.01	<b>A9051</b>	12V 85A				
		01.92-	<b>A9083(LE TRIKA)</b>	12V 65A				



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LAMBORGHINI continued								
190 6.0 D	[1000.6]		01.92-12.99	A9221	12V 65A			
190 6.0 Diesel Rasing	[1000.6]	12V 65A	01.92-12.99	A9083(LE TRIKA)		01.92-12.99	S0114	
						01.92-12.99	S0164	12V 3.0kW
554-50	[1000.3A]						S9052	12 2.7kW
564-60	[1000.3A]						S9052	12 2.7kW
574-60	[1000.3A]						S9052	12 2.7kW
574-70	[1000.3A]						S9052	12 2.7kW
660 3.0	[1000.3A]		01.86-12.97	A9051(LE TRIKA)	12V 85A			
			01.86-12.97	A9051	12V 85A			
			01.86-12.97	A9083(LE TRIKA)	12V 65A			
660 3.1 Diesel	[105.3]		01.87-12.99	A4039	12V 55A	01.87-12.99	S0281	12V 3.0kW
						01.87-12.99	S0113	
						01.87-12.99	S0200	12V 3.0kW
660 AGILE	[1000.3A]						S9052	12 2.7kW
660 F 3.0 Diesel	[1000.3]		06.87-12.99	A4039	12V 55A	06.87-12.99	S0113	
						06.87-12.99	S0281	12V 3.0kW
						06.87-12.99	S0200	12V 3.0kW
660-F	[1000.3A]						S9052	12 2.7kW
660-V	[1000.3A]			A9051(LE TRIKA)	12V 85A			
				A9051	12V 85A			
660-V AGILE	[1000.3A]						S9052	12 2.7kW
660-V DT	[1000.3A]						S9052	12 2.7kW
664-60	[1000.3W]						S9052	12 2.7kW
664-60 3.0	[1000.3W]		01.95-12.00	A9051(LE TRIKA)	12V 85A			
			01.95-12.00	A9051	12V 85A			
674-70 4.0	[1000.4W]		01.86-12.90	A9051(LE TRIKA)	12V 85A			
			01.86-12.90	A9051	12V 85A			
674-70 4.0 Diesel	[1000.4]					06.86-12.99	S0114	
						06.86-12.99	S0164	12V 3.0kW
674-70 N 4.0 Diesel	[1000.4]					06.86-12.95	S0114	
						06.86-12.95	S0164	12V 3.0kW
674-70 N 4.0 Diesel Bosso	[1000.4]					06.86-12.95	S0114	
						06.86-12.95	S0164	12V 3.0kW
770	[1000.3WT]			A9051(LE TRIKA)	12V 85A		S9052	12 2.7kW
				A9051	12V 85A			
774-80 4.0 Diesel	[1000.4]					06.86-12.99	S0114	
						06.86-12.99	S0164	12V 3.0kW
774-80 DT 4.0 Diesel	[1000.4]					06.86-12.99	S0114	
						06.86-12.99	S0164	12V 3.0kW
774-80 N 4.0 Diesel	[1000.4]					06.86-12.99	S0114	
						06.86-12.99	S0164	12V 3.0kW
775 4.0 Diesel	[1000.4]					06.87-12.99	S0114	
						06.87-12.99	S0164	12V 3.0kW
775 F 3.0	[1000.3WT]		05.91-	A9083(LE TRIKA)	12V 65A			
775 F 3.0 Diesel Plus	[1000.3]					05.91-12.99	S0281	12V 3.0kW
						05.91-12.99	S0113	
						05.91-12.99	S0200	12V 3.0kW
775-V	[1000.4W]			A9051(LE TRIKA)	12V 85A			
				A9051	12V 85A			
874-90 4.0 Diesel	[1000.4]					06.86-12.99	S0114	
						06.86-12.99	S0164	12V 3.0kW
880	[1000.4W]			A9051(LE TRIKA)	12V 85A			
				A9051	12V 85A			
956 DT 5.5 Diesel	[916.6]		06.85-12.99	A4039	12V 55A	01.84-12.99	S0113	
						01.84-12.99	S0281	12V 3.0kW
						01.84-12.99	S0200	12V 3.0kW
956-2 RM 5.5 Diesel	[916.6]		06.85-12.99	A4039	12V 55A	01.84-12.99	S0113	
						01.84-12.99	S0281	12V 3.0kW
						01.84-12.99	S0200	12V 3.0kW

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LAMBORGHINI continued

990	[1000.4WT]		<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
C 352					07.74-08.76	<b>S9052</b>	12 2.7kW
C 503					04.73-06.76	<b>S9052</b>	12 2.7kW
C 554	[1003PA]					<b>S9052</b>	12 2.7kW
C 554 2.8 Diesel	[100.3P]	06.87-12.00	<b>A0012</b>	12V 33A			
C 603 3.1	[FL 1053]				04.73-06.76	<b>S9052</b>	12 2.7kW
C 603 L 3.1	[FL 1053]				04.73-06.76	<b>S9052</b>	12 2.7kW
C 664	[1053PA]					<b>S9052</b>	12 2.7kW
C 664 3.1 Diesel		06.87-12.00	<b>A4039</b>	12V 55A	06.87-12.00 06.87-12.00 06.87-12.00	<b>S0281</b> <b>S0113</b> <b>S0200</b>	12V 3.0kW 12V 3.0kW
C 774-80 4.0 Diesel	[1000.4]				06.86-12.00 06.86-12.00	<b>S0114</b> <b>S0164</b>	12V 3.0kW
Champion 6.0	[1000.6.. 120HP]	01.98-12.04	<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
	[1000.6.. 135HP]	01.98-12.04	<b>A9051(LE TRIKA)</b>	12V 85A			
	[1000.6.. 150HP]	01.98-12.04	<b>A9051(LE TRIKA)</b>	12V 85A			
	[1000.6.. 160HP]	01.00-05.13	<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
	[1000.6.. 180HP]	01.00-12.04	<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
	[1000.6.. 200HP]	01.00-12.04	<b>A9051(LE TRIKA)</b>	12V 85A			
Crawlers 3.0	[SDF1000.3]	01.12- 01.12-	<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
Crawlers 4.0	[1000.4.. 102HP, Tier III]		<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
	[1000.4.. 85HP]		<b>A9051(LE TRIKA)</b>	12V 85A			
	[1000.4.. 95HP]		<b>A9051(LE TRIKA)</b>	12V 85A			
Crono 4.0	[1000.4]		<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
Engine	[1000.3W]				01.87-12.99	<b>S0164</b>	12V 3.0kW
	[1000.3W] [1000.4W]	01.87-12.99	<b>A4039</b>	12V 55A	01.87-12.99	<b>S0114</b>	
	[1000.4W]				01.87-12.99	<b>S0164</b>	12V 3.0kW
	[1000.6..]	09.90-12.99	<b>A4039</b>	12V 55A	09.90-12.99	<b>S0114</b>	
					09.90-12.99	<b>S0164</b>	12V 3.0kW
Grand Prix 4.0	[1000.4WT]	01.86-12.90	<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
	[1000.4W]	01.86-12.90	<b>A9051(LE TRIKA)</b>	12V 85A			
GRIMPER 555	[1000.3A]					<b>S9052</b>	12 2.7kW
GRIMPER 560	[1000.3A]					<b>S9052</b>	12 2.7kW
Mach 200 ST 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Mach 210 VRT 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Mach 220 ST 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Mach 230 VRT 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Mach 250 VRT 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Premium 4.0	[1000.4WT]	01.95-12.04	<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
	[1000.4W]	01.95-12.04	<b>A9051(LE TRIKA)</b>	12V 85A			
Premium 6.0	[1000.6.. 130HP]	01.00-12.03	<b>A9051(LE TRIKA)</b> <b>A9051</b>	12V 85A 12V 85A			
	[1000.6.. 160HP]	01.00-12.03	<b>A9051(LE TRIKA)</b>	12V 85A			

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## LAMBORGHINI continued

	[1000.6.. 180HP]	01.00-12.03	<b>A9051(LE TRIKA)</b>	12V 85A			
	[1000.6]	01.00-12.03	<b>A9051(LE TRIKA)</b>	12V 85A			
R 235					09.72-06.76	<b>S9052</b>	12 2.7kW
R 235 F 1.8 Diesel		10.90-12.99	<b>A0013</b>	12V 33A			
R 235 S 1.8 Diesel		01.83-09.90	<b>A0013</b>	12V 33A			
R 503	[47HP]				03.71-12.82	<b>S9196(LET RIKA)</b>	12V 2.7kW
R 513 2.7 Diesel	[983L]	03.83-12.95	<b>A0012</b>	12V 33A			
		03.83-12.95	<b>A0013</b>	12V 33A			
R 550						<b>S9052</b>	12 2.7kW
R 574-60						<b>S9052</b>	12 2.7kW
R 603					03.71-	<b>S9196(LET RIKA)</b>	12V 2.7kW
R 660						<b>S9052</b>	12 2.7kW
R 804DT 4.6					02.79-12.79	<b>S9226(LET RIKA)</b>	12V 3.0kW
R 904DT 5.0					02.79-12.79	<b>S9226(LET RIKA)</b>	12V 3.0kW
R2. 3.0	[1000.3, 82HP]		<b>A9051(LE TRIKA)</b>	12V 85A			
			<b>A9051</b>	12V 85A			
R2. 4.0	[1000.4WT]		<b>A9051(LE TRIKA)</b>	12V 85A			
			<b>A9051</b>	12V 85A			
	[1000.4W]		<b>A9051(LE TRIKA)</b>	12V 85A			
R3. 100 Evo 4.0						<b>S9236</b>	12V 4.0kW
R3. 4.0	[1000.4]		<b>A9051(LE TRIKA)</b>	12V 85A			
			<b>A9051</b>	12V 85A			
R3. 85 Evo 4.0						<b>S9236</b>	12V 4.0kW
R3.E80 100 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R3.E80 110 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R3.E80 85 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R3.T 100 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R3.T 85 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R3.TB 100 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R3.TB 85 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R4. 100 4.0	[TCD2012]				01.09-	<b>S9236</b>	12V 4.0kW
R4. 110 4.0	[TCD2012]				01.09-	<b>S9236</b>	12V 4.0kW
R4. VRT 100 4.0	[TCD2012]				01.10-	<b>S9236</b>	12V 4.0kW
R4. VRT 110 4.0	[TCD2012]				01.10-	<b>S9236</b>	12V 4.0kW
R5. 6.0	[1000.6WT]	01.10-	<b>A9051(LE TRIKA)</b>	12V 85A			
		01.10-	<b>A9051</b>	12V 85A			
	[1000.6WT]	01.03-12.07	<b>A9051(LE TRIKA)</b>	12V 85A			
		01.03-12.07	<b>A9051</b>	12V 85A			
R6. 100 4.0						<b>S9236</b>	12V 4.0kW
R6. 110 4.0						<b>S9236</b>	12V 4.0kW
R6. 115 6.1	[TCD2012]					<b>S9236</b>	12V 4.0kW
R6. 120 4.0						<b>S9236</b>	12V 4.0kW
R6. 125 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
R6. 130 6.1	[TCD2012]					<b>S9236</b>	12V 4.0kW
R6. 140 6.1	[TCD2012]					<b>S9236</b>	12V 4.0kW
R6. 160 6.1	[TCD2012]					<b>S9236</b>	12V 4.0kW
R6. 175 6.1	[TCD2012]					<b>S9236</b>	12V 4.0kW
R6. 185 6.1	[TCD2012]					<b>S9236</b>	12V 4.0kW
R6. T4i 150 6.1	[TCD6]				01.12-	<b>S9236</b>	12V 4.0kW
R6. T4i 150.4 4.0	[TCD4]				01.12-	<b>S9236</b>	12V 4.0kW
R6. T4i 160 6.1	[TCD6]				01.12-	<b>S9236</b>	12V 4.0kW
R6. T4i 160.4 4.0	[TCD4]				01.12-	<b>S9236</b>	12V 4.0kW
R6. T4i 180	[TCD6]				01.12-	<b>S9236</b>	12V 4.0kW
R6. T4i 190 6.1	[TCD6]				01.12-	<b>S9236</b>	12V 4.0kW
R6. VRT.150.7 7.1	[TCD2013]					<b>S9236</b>	12V 4.0kW
R6. VRT.165.7 7.1	[TCD2013]					<b>S9236</b>	12V 4.0kW
R7. 190 7.1	[TCD2013]					<b>S9236</b>	12V 4.0kW

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LAMBORGHINI continued							
R7. 210 7.1	[TCD2013]					<b>S9236</b>	12V 4.0kW
R7. 220 7.1	[TCD2013]					<b>S9236</b>	12V 4.0kW
R8. 230 7.1						<b>S9236</b>	12V 4.0kW
R8. 270 7.1						<b>S9236</b>	12V 4.0kW
RF. 3.0	[1000.3]			<b>A9051(LE TRIKA)</b>	12V 85A		
				<b>A9051</b>	12V 85A		
RF. 4.0	[1000.4]			<b>A9051(LE TRIKA)</b>	12V 85A		
				<b>A9051</b>	12V 85A		
RS. 3.0	[1000.3]			<b>A9051(LE TRIKA)</b>	12V 85A		
				<b>A9051</b>	12V 85A		
RS. 4.0	[1000.4]			<b>A9051(LE TRIKA)</b>	12V 85A		
				<b>A9051</b>	12V 85A		
RV. 4.0	[1000.4]			<b>A9051(LE TRIKA)</b>	12V 85A		
				<b>A9051</b>	12V 85A		
Spark 160 6.1	[TCD6]	01.13-		<b>A9171(LE TRIKA)</b>	12V 200A		
Spark 160 VRT 6.1	[TCD6]	01.13-		<b>A9171(LE TRIKA)</b>	12V 200A		
Spark 180 6.1	[TCD6]	01.13-		<b>A9171(LE TRIKA)</b>	12V 200A		
Spark 180 VRT 6.1	[TCD6]	01.13-		<b>A9171(LE TRIKA)</b>	12V 200A		
Spark 190 6.1	[TCD6]	01.13-		<b>A9171(LE TRIKA)</b>	12V 200A		
Spark 190 VRT 6.1	[TCD6]	01.13-		<b>A9171(LE TRIKA)</b>	12V 200A		
Sprint 4.0	[1000.4]	01.95-12.00		<b>A9051(LE TRIKA)</b>	12V 85A		
		01.95-12.00		<b>A9051</b>	12V 85A		
		01.00-12.04		<b>A9051(LE TRIKA)</b>	12V 85A		
		01.00-12.04		<b>A9051</b>	12V 85A		
Various Models		12V 65A		<b>A9083(LE TRIKA)</b>			
Victory 6.0	[1000.6]	01.99-12.01		<b>A9051(LE TRIKA)</b>	12V 85A		
		01.99-12.01		<b>A9051</b>	12V 85A		
		01.01-12.04		<b>A9051(LE TRIKA)</b>	12V 85A		
		01.01-12.04		<b>A9051</b>	12V 85A		
		01.04-12.04		<b>A9051(LE TRIKA)</b>	12V 85A		
		01.04-12.04		<b>A9051</b>	12V 85A		
LANCIA							
A 112 0.9	[112A.000]					03.81-06.86	<b>S4037</b> 12V 2.7kW
	[112A5.000]					03.81-06.86	<b>S4037</b> 12V 2.7kW
	[112B2.000]					03.81-06.86	<b>S4037</b> 12V 2.7kW
A 112 0.9 Junior	[112A.000]					03.78-06.86	<b>S4033</b>
	[112A5.000]					03.78-06.86	<b>S4033</b>
	[112B2.000]					03.78-06.86	<b>S4033</b>
A 112 1.0 Abarth	[A112A.2000]	03.78-02.84		<b>A4081</b>	12V 45A	03.78-02.84	<b>S4033</b>
Ardea Berlina 0.9						12.39-11.49	<b>S0386</b> 12V 1.7kW
Beta 1400 1.4	[828A2.000]	01.73-12.75		<b>A9234</b>	12V 55A		
Beta 1600 1.6	[828A.000]	01.73-12.75		<b>A9234</b>	12V 55A		
Beta 1800 1.8	[828A1.000]	01.73-12.75		<b>A9234</b>	12V 55A		
Beta 2.0		01.81-01.81		<b>A0393</b>	12V 65A		
Beta Berlina 1600 1.6		01.76-04.78		<b>A9234</b>	12V 55A		
Beta Berlina 2000 2.0		01.76-04.78		<b>A9234</b>	12V 55A		
Beta Coupe 1600 1.6		06.73-04.78		<b>A9234</b>	12V 55A		
Beta Coupe 1800 1.8	[828AC100]	06.73-12.75		<b>A9234</b>	12V 55A		
Beta Coupe 2000 2.0	[828CB1A..]	06.73-04.78		<b>A9234</b>	12V 55A		
Beta HPE 1600 1.6	[828CB.A..]	04.75-04.78		<b>A9234</b>	12V 55A		
Beta HPE 2000 2.0	[828CB1A..]	04.75-04.78		<b>A9234</b>	12V 55A		
Beta Spider 1600 1.6		01.75-04.78		<b>A9234</b>	12V 55A		
Beta Spider 2000 2.0		01.75-04.78		<b>A9234</b>	12V 55A		
Dedra 1.6	[159B9.000]	10.94-07.99		<b>A4044</b>	65	10.94-07.99	<b>S4020</b>
		AC	10.94-07.99	<b>A0478</b>	12V 90A		





LANCIA continued									
Dedra 1.6 16V	[182A4.000]	AC	04.98-10.99	<b>A4060</b>	85		04.98-10.99	<b>S4027</b>	
			04.98-10.99	<b>A4004</b>	75				
Dedra 1.6 i.e.	[835A1.000]		08.89-06.94	<b>A4044</b>	65				
	[835A1.046]		08.89-03.93	<b>A4044</b>	65				
		AC	08.89-03.93	<b>A0478</b>	12V 90A				
	[835C1.000]		04.93-12.99	<b>A4044</b>	65		04.95-07.99	<b>S4020</b>	
Dedra 1.6 LE	[159B9.000]		07.94-04.98	<b>A4044</b>	65		07.94-04.98	<b>S4020</b>	
Dedra 1.8						AT	09.89-07.99	<b>S0057</b>	12V 1.4KW
Dedra 1.8 16V GT	[183A1.000]		03.96-07.99	<b>A4024</b>	100		03.96-07.99	<b>S0241</b>	12 1.1kW
Dedra 1.8 16V LE	[182A2.000]		03.96-07.99	<b>A4024</b>	100		03.96-07.99	<b>S0241</b>	12 1.1kW
			03.96-07.99	<b>A025</b>	85				
Dedra 1.8 i 16V	[182A2.000]		01.96-12.99	<b>A5275</b>	12V 100A				
Dedra 1.8 i.e.	[835A2.000]		09.89-06.94	<b>A4065</b>	65		09.89-06.94	<b>S4047</b>	12V 1.4kW
			09.89-06.94	<b>A0402</b>	12V 90A				
	[835A2.046]		09.89-10.94	<b>A4065</b>	65		09.89-07.99	<b>S4047</b>	12V 1.4kW
			09.89-07.99	<b>A0402</b>	12V 90A				
	[836A5.000]		07.94-07.99	<b>A4065</b>	65		07.94-07.99	<b>S4047</b>	12V 1.4kW
Dedra 1.8 i.e. LE	[835C5.000]		08.93-07.94	<b>A4065</b>	65		08.93-07.99	<b>S4047</b>	12V 1.4kW
Dedra 1.9 TD						AC		<b>S0133</b>	12V 2.2KW
								<b>S0133</b>	12V 2.2KW
	[831D1.000]						01.89-12.91	<b>S0421</b>	12V 2.2kW
	[835A4.000]						01.89-12.92	<b>S0421</b>	12V 2.2kW
Dedra 1.9 TDS	[835A4.046]		04.89-07.99	<b>A4065</b>	65				
Dedra 2.0						AT	09.89-07.99	<b>S0057</b>	12V 1.4KW
Dedra 2.0 16V	[836A3.000]		07.94-07.99	<b>A4065</b>	65		07.94-07.99	<b>S4047</b>	12V 1.4kW
			07.94-07.99	<b>A0402</b>	12V 90A				
Dedra 2.0 4WD Integrale	[836A3.000]						07.94-07.99	<b>S4047</b>	12V 1.4kW
Dedra 2.0 4WD Integrale	[836A3.000]		07.94-07.99	<b>A4065</b>	65				
Dedra 2.0 HF Integrale	[835A7.000]		06.90-07.92	<b>A4065</b>	65		11.90-07.94	<b>S4047</b>	12V 1.4kW
			11.90-07.94	<b>A0402</b>	12V 90A				
	[835A7.046]		11.90-07.94	<b>A0402</b>	12V 90A		11.90-07.94	<b>S4047</b>	12V 1.4kW
			04.91-10.94	<b>A4065</b>	65				
Dedra 2.0 i.e.	[835A5.000]		09.89-07.92	<b>A4065</b>	65				
			09.89-07.92	<b>A0402</b>	12V 90A				
	[835A5.046]		09.89-10.99	<b>A4065</b>	65		09.89-07.99	<b>S4047</b>	12V 1.4kW
			09.89-07.99	<b>A0402</b>	12V 90A				
Dedra 2.0 i.e. Integrale	[835A7.000]		05.90-07.94	<b>A4065</b>	65		05.90-07.94	<b>S4047</b>	12V 1.4kW
			05.90-07.94	<b>A0402</b>	12V 90A				
Dedra 2.0 i.e. Turbo	[835A8.046]		04.91-10.94	<b>A4065</b>	65				
			04.91-07.99	<b>A0402</b>	12V 90A				
Dedra 2.0 Turbo	[835A8.000]		11.90-06.94	<b>A4065</b>	65		11.90-06.94	<b>S4047</b>	12V 1.4kW
			11.90-06.94	<b>A0402</b>	12V 90A				
Delta 1.1	[831B8.000]		01.86-12.90	<b>A4059</b>	12V 55A				
Delta 1.3	[831A2.000]		09.79-08.92	<b>A4059</b>	12V 55A				
	[831B.000]		09.79-08.92	<b>A4059</b>	12V 55A				
Delta 1.4	[198A1.000]		09.08-	<b>A4083</b>	120		09.08-	<b>S2053</b>	12V 0.9kW
	[198A4.000]		09.08-	<b>A4083</b>	120		09.08-	<b>S2053</b>	12V 0.9kW
Delta 1.4 i.e.	[160A1.046]		01.93-04.94	<b>A4044</b>	65				
	[836A4.000]		04.94-12.99	<b>A4044</b>	65		04.95-12.99	<b>S4020</b>	
Delta 1.5	[831A1.000]		09.79-12.92	<b>A4059</b>	12V 55A				
	[831B1.000]		09.79-12.92	<b>A4059</b>	12V 55A				
Delta 1.6	[149C2.000]						05.87-08.92	<b>S4037</b>	12V 2.7kW
	[831A..]		01.82-12.86	<b>A4092</b>	12V 55A				
	[831B7.046]						04.87-03.89	<b>S4037</b>	12V 2.7kW
Delta 1.6 D Multijet	[198A2.000]		01.08-	<b>A6107</b>	12V 120A				
			01.08-	<b>A4096</b>	12V 140A				
			06.09-	<b>A6074</b>	100				
			06.09-	<b>A6075</b>	120				
Delta 1.6 GT	[831A4.000]		11.82-04.86	<b>A4065</b>	65				
Delta 1.6 HF Turbo	[831?]		01.83-12.86	<b>A4092</b>	12V 55A				
Delta 1.6 i.e.	[835C1.000]		06.93-12.99	<b>A4044</b>	65		04.95-12.99	<b>S4020</b>	
Delta 1.6 i.e. LE	[182A4.000]		01.96-08.99	<b>A4004</b>	75				
		AC	01.96-08.99	<b>A4060</b>	85				
	[182A6.000]	AC	03.96-08.99	<b>A4060</b>	85		03.96-08.99	<b>S4020</b>	
			03.96-08.99	<b>A4004</b>	75				

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LANCIA continued								
Delta 1.6 Multijet	[198A2.000]					09.08-	<b>S5136</b>	12V 1.9kW
	[944A3.000]					04.11-	<b>S5136</b>	12V 1.9kW
	[955A4.000]					08.08-	<b>S5136</b>	12V 1.9kW
Delta 1.8	[939B1.000]					01.09-	<b>S5136</b>	12V 1.9kW
Delta 1.8 i.e.	[835C2.000]		06.93-12.95	<b>A4065</b>	65	06.93-08.99	<b>S4047</b>	12V 1.4kW
			06.93-08.99	<b>A0402</b>	12V 90A			
	[835C4.000]		01.93-12.99	<b>A4065</b>	65	07.94-08.99	<b>S4047</b>	12V 1.4kW
			07.94-08.99	<b>A0402</b>	12V 90A			
	[836A6.000]		01.93-12.99	<b>A4065</b>	65	07.94-08.99	<b>S4047</b>	12V 1.4kW
[836C4.000]		07.94-08.99	<b>A0402</b>	12V 90A				
Delta 1.8 i.e. GT	[183A1.000]		03.96-12.99	<b>A4024</b>	100	03.96-12.99	<b>S0241</b>	12 1.1kW
Delta 1.8 i.e. LE	[182A2.000]		03.96-12.99	<b>A4025</b>	85	03.96-12.99	<b>S0241</b>	12 1.1kW
			03.96-12.99	<b>A4024</b>	100			
Delta 1.9 D Multijet	[844A1.000]		01.08-	<b>A6107</b>	12V 120A	01.08-	<b>S0535</b>	12V 1.4kW
			01.08-	<b>A4096</b>	12V 140A			
			01.09-	<b>A6074</b>	100			
			01.09-	<b>A6075</b>	120			
Delta 1.9 TD						01.86-12.88	<b>S0133</b>	12V 2.2KW
						01.94-12.96	<b>S0133</b>	12V 2.2KW
						01.94-12.95	<b>S0133</b>	12V 2.2KW
Delta 2.0	[831D5.000]					03.89-09.91	<b>S4037</b>	12V 2.7kW
Delta 2.0 16V	[836A3.000]		06.93-12.99	<b>A4065</b>	65	06.93-08.99	<b>S4047</b>	12V 1.4kW
			06.93-08.99	<b>A0402</b>	12V 90A			
Delta 2.0 16V HF Integrale 4WD	[831E5.000]		06.91-12.94	<b>A4065</b>	65	06.93-01.94	<b>S4047</b>	12V 1.4kW
	[831E5.046]		06.91-12.94	<b>A4065</b>	65			
Delta 2.0 D Multijet	[198A5.000]		01.08-	<b>A4096</b>	12V 140A	01.08-	<b>S0535</b>	12V 1.4kW
			01.08-	<b>A6107</b>	12V 120A			
			09.08-	<b>A6074</b>	100			
			09.08-	<b>A6075</b>	120			
			01.08-	<b>A4096</b>	12V 140A			
[844A2.000]		01.08-	<b>A4096</b>	12V 140A	01.08-	<b>S0535</b>	12V 1.4kW	
Delta 2.0 HF Integrale 4WD	[831C5.046]		03.89-12.92	<b>A4065</b>	65			
Delta 2.0 Multijet	[198A5.000]					AT 09.08-	<b>S0230</b>	12 2.2kW
Delta 2.0 Turbo 16V	[836A2.000]		06.93-12.99	<b>A4065</b>	65	06.93-08.99	<b>S4047</b>	12V 1.4kW
			06.93-08.99	<b>A0402</b>	12V 90A			
Delta 2.0 Turbo 16V HPE	[175A4.000]		09.96-12.99	<b>A4065</b>	65	07.96-08.99	<b>S4047</b>	12V 1.4kW
Delta Iii 1.4 BiFuel	[198A4.000]					07.11-	<b>S2053</b>	12V 0.9kW
Gamma 2.5	[830A.000]		03.82-04.84	<b>A0134</b>	65			
	[830A4.000]		03.82-12.84	<b>A0134</b>	65			
Kappa 2.0 20V	[838A1.000]		10.94-10.01	<b>A4023</b>	100			
	[838A6.000]		07.96-10.01	<b>A4025</b>	85			
Kappa 2.0 20V LE	[838A6.000]		07.96-12.00	<b>A4023</b>	100			
			07.96-12.00	<b>A4025</b>	85			
Kappa 2.0 Turbo 16V	[838A4.000]		11.94-06.98	<b>A4023</b>	100	07.96-10.01	<b>S4046</b>	12V 1.4kW
			11.94-06.98	<b>A4025</b>	85	11.96-03.01	<b>S4046</b>	12V 1.4kW
Kappa 2.0 Turbo 20V	[175A3.000]		06.98-12.00	<b>A4025</b>	85			
Kappa 2.4 20V	[838A2.000]		08.94-11.01	<b>A4025</b>	85			
			08.94-11.01	<b>A4023</b>	100			
	[838A2.027]		08.94-11.01	<b>A4023</b>	100			
Kappa 2.4 JTD	[838A8.000]		06.98-10.01	<b>A4025</b>	85	06.98-10.01	<b>S0230</b>	12 2.2kW
Kappa 2.4 TD	[838A3.000]		11.94-10.01	<b>A4034</b>	120			
			11.94-10.01	<b>A4023</b>	100			
			11.94-10.01	<b>A4025</b>	85			
	[838A7.000]		06.96-10.01	<b>A4023</b>	100			
		06.96-10.01	<b>A4025</b>	85				
Kappa 3.0i 24V V6	[838B.000]					01.94-12.00	<b>S0388</b>	12V 1.4kW
Lybra			01.99-12.05	<b>A6267DE NSO)</b>	12V 120A			
Lybra 1.6	[182B6.000]		10.00-10.05	<b>A0341</b>	12V 80A	10.00-10.05	<b>S3060</b>	12 1.3kW
Lybra 1.6 16V	[182A4.000]	AC	07.99-09.00	<b>A0140</b>	90	07.99-09.00	<b>S4027</b>	12V 1.1kW
			07.99-09.00	<b>A0191</b>	105	07.99-	<b>S0524</b>	
			07.99-	<b>A0341</b>	12V 80A			
[182B6.000]	AC	09.00-	<b>A0140</b>	90				
		09.00-	<b>A0191</b>	105				

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LANCIA continued								
Lybra 1.6 i 16V	[182A4.000]					01.00-	S0524	12V 1.1kW
Lybra 1.6 SW	[182B6.000]		10.00-10.05	A0341	12V 80A	10.00-10.05	S3060	12 1.3kW
Lybra 1.8 16V	[839A4.000]		07.99-09.00	A4056	120	07.99-09.00	S0241	12 1.1kW
			07.99-09.00	A4023	100			
	[839A7.000]		09.00-02.02	A4056	120	09.00-02.02	S0241	12 1.1kW
			09.00-02.02	A4023	100			
[839A9.000]		07.99-02.02	A4023	100	07.99-09.00	S0241	12 1.1kW	
		07.99-	A4056	120				
Lybra 1.9 JTD	[937A2.000]	AC	05.01-	A4034	120	05.01-	S0195	12 2kW
			05.01-	A4043	100	05.01-	S4024	
	[AR32302]		07.99-09.00	A4024	100	07.99-09.00	S0195	12 2kW
		AC	07.99-09.99	A4023	100	07.99-09.00	S4024	
		AC	07.99-09.00	A4034	120			
			07.99-09.00	A4043	100			
		CWH	07.99-09.00	A4034	120			
			07.99-09.99	A4025	85			
[AR37101]		09.00-	A4034	120	09.00-	S0195	12 2kW	
		09.00-	A4043	100	09.00-	S4024		
Lybra 1.9 JTD SW	[AR37101]		09.00-	A4034	120	09.00-	S0195	12 2kW
			09.00-	A4043	100	09.00-	S4024	
Lybra 2.0 20V	[182B7.000]					07.99-09.00	S0241	12 1.1kW
	[185A8.000]					09.00-	S0241	12 1.1kW
Lybra 2.0 20V SW	[185A8.000]					09.00-	S0241	12 1.1kW
Lybra 2.4 JTD	[839A5.000]		10.99-09.00	A4034	120	10.99-09.00	S0195	12 2kW
						10.99-09.00	S0230	12 2.2kW
						10.99-09.00	S4024	
	[839A6.000]		09.00-05.02	A4034	120	09.00-05.02	S0230	12 2.2kW
					09.00-05.02	S0195	12 2kW	
					09.00-05.02	S4024		
[841C.000]		05.02-	A4034	120	05.02-	S0230	12 2.2kW	
[AR32501]		10.99-09.00	A4034	120	10.99-09.00	S0230	12 2.2kW	
					10.99-09.00	S4024		
					10.99-09.00	S0195	12 2kW	
Lybra 2.4 JTD SW	[839A6.000]		09.00-05.02	A4034	120	09.00-05.02	S0195	12 2kW
						09.00-05.02	S0230	12 2.2kW
						09.00-05.02	S4024	
Musa			01.04-	A6267(DE NSO)	12V 120A			
	Musa 1.3 D Multijet	[188A9.000]	01.04-	A6203	12V 120A			
			01.04-	A4106	12V 90A			
01.04-			A3247	12V 90A				
[199A3.000]	01.06-	A6203	12V 120A					
	01.06-	A4106	12V 90A					
	01.06-	A3247	12V 90A					
Musa 1.3 D Multijet	[188 A9.000]		10.04-	A4093	12V 90A			
	[188A9.000]		10.04-	A6086	12V 70A			
	[199 A3.000]		09.06-	A4093	12V 90A			
Musa 1.3 Diesel Multijet	[188A9.000]		10.04-	A3104	75	10.04-	S3017	
		AC	10.04-	A4074	90			
		AC	10.04-	A3055	90			
Musa 1.3 JTD	[188A9.000]	AC	01.04-	A3133	12V 105A			
	[199A3.000]	AC	01.06-	A3133	12V 105A			
Musa 1.3 Multijet	[199A3.000]		09.06-	A6086	12V 70A	09.06-	S3017	
		AC	09.06-	A4074	90	09.06-	S3018	
			09.06-	A3104	75	09.06-	S0100	
		AC	09.06-	A3055	90			
[199B1.000]		03.09-	A6203	12V 120A				
Musa 1.4	[192B2.000]		01.07-	A6269(DE NSO)	12V 90A	10.07-	S2053	12V 0.9kW
	[350A1.000]		01.05-	A6269(DE NSO)	12V 90A	09.05-	S4025	
			09.05-	A4058	75	09.05-	S2053	12V 0.9kW
	[843A1.000]		01.04-	A6269(DE NSO)	12V 90A	10.04-	S4025	
		10.04-	A4058	85				
Musa 1.4 LPG	[350A1.000]					11.10-	S2053	12V 0.9kW

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A/V/i



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LANCIA continued							
Musa 1.6 D Multijet	[350A2.000]	07.08-	<b>A6075</b>	120			
Musa 1.6 Diesel Multijet						01.08-	<b>S0314</b> 12V 1.4kW
Musa 1.6 Multijet	[350A2.000]					07.08-	<b>S5136</b> 12V 1.9kW
Musa 1.9 D Multijet	[188B2.000]	01.04-	<b>A6370</b>	12V 90A			
Musa 1.9 Diesel Multijet	[188B2.000]	10.04-	<b>A4034</b>	120		10.04-	<b>S0186</b>
		10.04-	<b>A4043</b>	100			
Musa 1.9 Multijet	[188B2.000]					10.04-	<b>S5136</b> 12V 1.9kW
Phedra 2.0	[RFN(EW10J4)]	09.02-	<b>A3074</b>	150		01.02-12.06	<b>S3087</b> 12V 1.1kW
		09.02-	<b>A6167</b>	12V 150A			
Phedra 2.0 JTD	[RHK(DW10..)]	01.02-	<b>A3263(VA LEO)</b>	12V 150A			
		01.02-	<b>A3263</b>	12V 150A			
	[RHK]	06.06-	<b>A0142</b>	150		06.06-	<b>S0163</b>
						06.06-	<b>S3002</b>
						06.06-	<b>S5060</b> 12V 1.7kW
	[RHM(DW10ATED4)]					07.03-	<b>S0309</b> 12V 1.7kW
						07.03-	<b>S0550</b> 12V 1.4kW
	[RHM]	07.03-	<b>A3051</b>	150		07.03-	<b>S3002</b>
						07.03-	<b>S5060</b> 12V 1.7kW
	[RHW(DW10ATED4)]	09.02-	<b>A3051</b>	150		09.02-	<b>S0309</b> 12V 1.7kW
						09.02-	<b>S3002</b>
						09.02-	<b>S0084</b>
						09.02-	<b>S5060</b> 12V 1.7kW
						09.02-	<b>S0550</b> 12V 1.4kW
Phedra 2.0 Multijet	[RHR(DW10BTED4)]	07.06-	<b>A3225</b>	12V 180A		07.06-	<b>S0550</b> 12V 1.4kW
		07.06-	<b>A5295</b>	12V 180A			
	[RHR]	07.06-	<b>A0142</b>	150	CC	07.06-	<b>S0163</b>
						07.06-	<b>S3002</b>
						07.06-	<b>S0084</b>
						07.06-	<b>S5060</b> 12V 1.7kW
Phedra 2.2 JTD	[4HP]	04.06-	<b>A3225</b>	12V 180A			
		04.06-	<b>A5295</b>	12V 180A			
	[4HR]	04.06-	<b>A3225</b>	12V 180A			
		04.06-	<b>A5295</b>	12V 180A			
	[4HW(DW12ATED4)]	09.02-	<b>A0142</b>	150		09.02-	<b>S0309</b> 12V 1.7kW
		09.02-	<b>A3225</b>	12V 180A		09.02-	<b>S3002</b>
		09.02-	<b>A5295</b>	12V 180A		09.02-	<b>S5060</b> 12V 1.7kW
		01.03-	<b>A3263(VA LEO)</b>	12V 150A		09.02-	<b>S0550</b> 12V 1.4kW
		01.03-	<b>A3263</b>	12V 150A			
Phedra 2.2 Multijet						03.08-	<b>S3089</b> 12V 2.5kW
	[4HS]	03.08-	<b>A3225</b>	12V 180A			
		03.08-	<b>A5295</b>	12V 180A			
	[4HT]	03.08-	<b>A3225</b>	12V 180A			
		03.08-	<b>A5295</b>	12V 180A			
Prisma 1.3		12.82-04.86	<b>A4059</b>	12V 55A			
Prisma 1.5	[138C2.048]	09.85-02.92	<b>A4059</b>	12V 55A			
	[831B1.000]	05.86-12.89	<b>A4059</b>	12V 55A			
	[831B1.048]	05.86-12.89	<b>A4059</b>	12V 55A			
Prisma 1.6	[831A..]	01.82-12.86	<b>A4092</b>	12V 55A			
Prisma 1.9 D	[831D.000]					01.89-	<b>S0421</b> 12V 2.2kW
Prisma 1.9 Diesel						06.84-12.89	<b>S0133</b> 12V 2.2KW
	[831D..]	01.84-12.89	<b>A4092</b>	12V 55A			
	[831D.000]	06.84-07.87	<b>A4065</b>	12V 55A			
		06.84-12.89	<b>A0212</b>	85			
	AC	06.84-12.89	<b>A4065</b>	65			
Prisma 1.9 TD						05.85-12.89	<b>S0133</b> 12V 2.2KW
	[831D1.000]	05.85-12.89	<b>A0212</b>	85			
		05.85-12.89	<b>A4065</b>	65			
Prisma 2.0 i.e. 4WD	[831B4.000]	04.86-12.89	<b>A4044</b>	65			
Thema 2.0	[834C.146]					01.89-03.92	<b>S4037</b> 12V 2.7kW
	[834C1.246]					04.89-03.93	<b>S4037</b> 12V 2.7kW
						04.89-05.92	<b>S4037</b> 12V 2.7kW
Thema 2.0 16V	[834F1.000]	AC	05.92-11.94	<b>A0111</b> 115			
			05.92-07.94	<b>A0402</b> 12V 90A			
Thema 2.0 i.e.	[834B.000]		11.84-09.88	<b>A0107</b> 85			
			11.84-09.88	<b>A4065</b> 65			





## LANCIA continued

	[834B.048]		03.86-09.88	<b>A4065</b>	65			
	[834B.146]		09.87-09.88	<b>A4065</b>	65			
	[834B1.000]		09.88-05.92	<b>A4065</b>	65			
Thema 2.0 i.e. 16V	[834B2.000]		05.88-08.92	<b>A4065</b>	65			
			05.88-08.92	<b>A0107</b>	85			
	[834B2.246]		02.89-05.92	<b>A0402</b>	12V 90A			
Thema 2.0 i.e. Turbo	[834B2.246]		02.89-05.92	<b>A0107</b>	85			
			02.89-05.92	<b>A4065</b>	65			
	[834C.000]		11.84-09.88	<b>A0107</b>	85			
			11.84-11.85	<b>A4065</b>	65			
	[834C.146]		07.86-05.90	<b>A0107</b>	85			
			07.86-05.90	<b>A4065</b>	65			
Thema 2.0 i.e. Turbo 16V	[834C1.000]		12.88-06.90	<b>A0107</b>	85			
			12.88-06.90	<b>A4065</b>	65			
	[834C1.246]		04.89-05.92	<b>A0402</b>	12V 90A			
Thema 2.0 Turbo 16V	[834C.1000]		06.88-05.92	<b>A4065</b>	65			
	AC		06.88-12.90	<b>A0111</b>	115			
	[834C.146]		06.88-05.90	<b>A0107</b>	85			
	[834C1.246]	AC	04.89-05.92	<b>A0111</b>	115			
			04.89-05.92	<b>A4065</b>	65			
	[834F2.000]	AC	05.92-11.94	<b>A0111</b>	115			
Thema 2.5 DT	[8144.91.2200]		11.84-05.92	<b>A9083(LE TRIKA)</b>	12V 65A			
	[8144.97.2200]		11.84-05.92	<b>A9083(LE TRIKA)</b>	12V 65A			
	[8144.97]		01.93-11.94	<b>A9083(LE TRIKA)</b>	12V 65A			
Thema 2.5 TD	[8144.91]		11.84-09.88	<b>A0107</b>	85	11.84-09.88	<b>S0132</b>	
			11.84-09.88	<b>A9221</b>	12V 65A			
	[8144.97S]		05.88-07.92	<b>A0107</b>	85	05.88-07.92	<b>S0132</b>	
			05.88-07.92	<b>A9221</b>	12V 65A			
	[8144.97Y]		05.92-11.94	<b>A0107</b>	85	05.92-11.94	<b>S0132</b>	
	[8144.97]		06.88-05.92	<b>A0107</b>	85	06.88-05.92	<b>S0132</b>	
			06.88-05.92	<b>A9221</b>	12V 65A			
Thema 2.5 TDS	[8144.97S]		05.92-11.94	<b>A0107</b>	85	05.92-07.94	<b>S0132</b>	
	[8144.97]		06.88-05.92	<b>A0107</b>	85	06.88-05.92	<b>S0132</b>	
			06.88-05.92	<b>A9221</b>	12V 65A			
Thema 2.8 i.e. V6	[834E.000]	AC	11.84-09.88	<b>A0111</b>	115			
			11.84-09.88	<b>A0107</b>	85			
	[834E.146]		06.88-05.92	<b>A0107</b>	85			
		AC	06.88-05.92	<b>A0111</b>	115			
Thema 2.9	[F105L.046]		10.87-05.92	<b>A0107</b>	85			
	[F105L]		09.87-05.89	<b>A0107</b>	85			
Thema 3.0 CRD	[EXF]		01.11-	<b>A6274</b>	12V 180A	01.11-	<b>S0555</b>	12V 1.7kW
Thema 3.0 D	[EXF]					09.11-	<b>S0555</b>	12V 1.7kW
Thema 3.0 i.e. V6	[834F.000]					01.92-12.94	<b>S0388</b>	12V 1.4kW
Thesis 2.4 JTD		AC	01.02-12.09	<b>A4050</b>	140			
	[841C.000]					04.02-	<b>S0195</b>	12 2kW
						04.02-	<b>S0230</b>	12 2.2kW
						04.02-	<b>S4024</b>	
	[841G.000]					05.03-	<b>S0230</b>	12 2.2kW
Thesis 3.0 V6	[841A.000]		01.02-12.09	<b>A1038PR</b>	12V 150A			
Thesis 3.0 V6 24V	[841A.000]					01.02-	<b>S0388</b>	12V 1.4kW
Thesis 3.2 V6	[841L.000]		01.03-12.09	<b>A1038PR</b>	12V 150A			
Thesis 3.2 V6 24V	[841A.000]					01.03-	<b>S0388</b>	12V 1.4kW
Y 1.1	[176B2.000]	ACPS	11.95-06.00	<b>A4069</b>	75	11.95-06.00	<b>S4022</b>	
			11.95-06.00	<b>A4003</b>	65			
Y 1.1 i.e.	[176B2.000]		01.97-12.00	<b>A6228PR</b>	12V 70A			
			01.97-12.00	<b>A6228</b>	12V 70A			
			01.97-12.00	<b>A4003PR</b>	12V 65A			
			01.97-12.00	<b>A4003</b>	12V 65A			
Y 1.2	[188A4.000]	ACPS	03.96-09.03	<b>A4069</b>	75	03.96-09.03	<b>S4028</b>	12V 0.8kW
			03.96-09.03	<b>A4003</b>	65	03.00-06.00	<b>S4022</b>	
		AC	06.00-06.03	<b>A4058</b>	75			
	[840A3.000]	ACPS	03.96-09.03	<b>A4069</b>	75	03.96-09.03	<b>S4022</b>	
			03.96-09.03	<b>A4003</b>	65			
			03.96-09.03	<b>A4111</b>	12V 65A			
			03.96-09.03	<b>A4111PR</b>	12V 65A			



LANCIA continued								
Y 1.2 16V	[176B9.000]	AC	04.97-09.03	<b>A4095</b>	12V 85A	04.97-06.00	<b>S4022</b>	
			04.97-06.00	<b>A4075</b>	65			
Y 1.2 i.e.	[188A5.000]	AC	10.00-09.03	<b>A4058</b>	75	10.00-09.03	<b>S4028</b>	12V 0.8kW
			10.00-09.03	<b>A4058</b>	85			
	[188A4.000]		01.96-12.00	<b>A4069PR</b>	12V 75A			
			01.96-12.00	<b>A4069</b>	12V 75A			
			01.96-12.00	<b>A6228PR</b>	12V 70A			
			01.96-12.00	<b>A6228</b>	12V 70A			
			01.96-12.00	<b>A4003PR</b>	12V 65A			
			01.96-12.00	<b>A4003</b>	12V 65A			
	[840A3.000]		01.96-12.00	<b>A6228PR</b>	12V 70A			
			01.96-12.00	<b>A6228</b>	12V 70A			
			01.96-12.00	<b>A4003PR</b>	12V 65A			
			01.96-12.00	<b>A4003</b>	12V 65A			
	[840A3.001]		01.96-12.00	<b>A4069PR</b>	12V 75A			
			01.96-12.00	<b>A4069</b>	12V 75A			
Y 1.4 12V	[840A2.000]		01.96-06.00	<b>A4017</b>	65			
	[840A4.000]		03.96-09.03	<b>A4017</b>	65			
Y10 1.0 Fire	[156A2.000]		03.85-06.89	<b>A4063</b>	12V 45A	03.85-06.89	<b>S4039</b>	12V 0.9kW
			03.85-06.89	<b>A4063</b>	12V 55A			
			03.85-06.89	<b>A9215</b>	12V 45A			
	[156A2.100]		06.85-06.91	<b>A9215</b>	12V 45A	03.89-06.91	<b>S4039</b>	12V 0.9kW
			03.89-06.91	<b>A4063</b>	12V 45A			
	[156A2.246]		10.87-02.92	<b>A4063</b>	12V 45A	10.87-02.92	<b>S4039</b>	12V 0.9kW
			10.87-02.92	<b>A4063</b>	12V 55A			
			10.87-02.92	<b>A9215</b>	12V 45A			
Y10 1.0 Fire 4WD	[156A2.000]		09.86-02.89	<b>A4063</b>	12V 45A	09.86-02.89	<b>S4039</b>	12V 0.9kW
			09.86-02.89	<b>A4063</b>	12V 55A			
			12.87-02.90	<b>A9215</b>	12V 45A			
			12.87-02.92	<b>A9215</b>	12V 45A			
	[156A2.100]		12.86-02.89	<b>A9215</b>	12V 45A	03.89-06.91	<b>S4039</b>	12V 0.9kW
			03.89-06.91	<b>A4063</b>	12V 45A			
	[156A2.246]		12.87-02.92	<b>A4063</b>	12V 45A	12.89-02.92	<b>S4039</b>	12V 0.9kW
			12.87-02.92	<b>A4063</b>	12V 55A			
			12.87-02.92	<b>A9215</b>	12V 45A			
Y10 1.0 Turbo	[156A1.000]		03.85-02.89	<b>A4059</b>	12V 55A	03.85-02.89	<b>S4020</b>	
Y10 1.1 Avenue	[176B2.000]		09.92-12.95	<b>A4063</b>	12V 55A	09.92-09.95	<b>S4039</b>	12V 0.9kW
						09.95-12.95	<b>S4022</b>	
Y10 1.1 Avenue 4WD	[176B2.000]		09.92-12.95	<b>A4063</b>	12V 55A	09.92-09.95	<b>S4039</b>	12V 0.9kW
						09.95-12.95	<b>S4022</b>	
Y10 1.1 i.e.	[156C.000]		01.89-09.92	<b>A4063</b>	12V 55A	01.89-09.92	<b>S4039</b>	12V 0.9kW
Y10 1.1 i.e. 4WD	[156C.000]		01.89-09.92	<b>A4063</b>	12V 55A	01.89-09.92	<b>S4039</b>	12V 0.9kW
Y10 1.1 i.e. Fire	[156C.046]		07.89-	<b>A4018</b>	65 ^	07.89-	<b>S4039</b>	12V 0.9kW
						10.92-	<b>S4022</b>	
Y10 1.1 i.e. Fire 4WD	[156C.046]		09.92-12.95	<b>A4018</b>	65 ^	09.92-12.95	<b>S4039</b>	12V 0.9kW
						09.92-12.95	<b>S4022</b>	
Ypsilon 0.9 Twinair	[312 A2.000]		05.11-03.13	<b>A6130</b>	12V 105A	05.11-	<b>S6056</b>	12V 1.4kW
Ypsilon 1.2	[188.A5.000]		10.03-12.11	<b>A6193(DE NSO)</b>	12V 105A			
	[188A4.000]	AC	06.03-	<b>A4058</b>	85	06.03-	<b>S4025</b>	12V 0.9kW
			10.03-12.11	<b>A6162(DE NSO)</b>	12V 90A			
			10.03-	<b>A6228</b>	12V 70A			
			10.03-	<b>A6269(DE NSO)</b>	12V 90A			
		10.03-	<b>A6228PR</b>	12V 70A				
	[188A5.000]	AC	10.03-	<b>A4058</b>	85	10.03-	<b>S4025</b>	12V 0.9kW
			10.03-12.11	<b>A6162(DE NSO)</b>	12V 90A			
			10.03-	<b>A6228</b>	12V 70A			
			10.03-	<b>A6269(DE NSO)</b>	12V 90A			
			10.03-	<b>A6228PR</b>	12V 70A			
Ypsilon 1.2 Bifuel	[169A4.000]		05.11-	<b>A6269(DE NSO)</b>	12V 90A			
Ypsilon 1.3 D Multijet	[192A3.000]		01.06-	<b>A6203</b>	12V 120A			
			01.06-	<b>A4106</b>	12V 90A			
			01.06-	<b>A3247</b>	12V 90A			
	[199 A2.000]		09.06-	<b>A4093</b>	12V 90A			

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## LANCIA continued

	[199 A3.000]		09.06-	<b>A4093</b>	12V 90A			
	[199A2.000]		01.06-	<b>A6203</b>	12V 120A			
			01.06-	<b>A4106</b>	12V 90A			
			01.06-	<b>A3247</b>	12V 90A			
			09.06-	<b>A6086</b>	12V 70A			
	[199A3.000]		09.06-	<b>A6086</b>	12V 70A			
Ypsilon 1.3 Diesel Multijet	[199A2.000]	AC	09.06-	<b>A3078</b>	75	09.06-	<b>S3017</b>	
		AC	09.06-	<b>A4074</b>	90			
			09.06-	<b>A3104</b>	75			
			09.06-	<b>A6095</b>	12V 75A			
		AC	09.06-	<b>A3055</b>	90			
	[199A2/3.000]		01.06-	<b>A3133</b>	12V 105A			
	[199A3.000]	AC	09.06-	<b>A3078</b>	75	09.06-	<b>S3017</b>	
		AC	09.06-	<b>A4074</b>	90			
			09.06-	<b>A6095</b>	12V 75A			
			09.06-	<b>A3104</b>	75			
		AC	09.06-	<b>A3055</b>	90			
Ypsilon 1.3 JTD		AC	10.03-	<b>A3055</b>	90	10.03-	<b>S3017</b>	
	[188 A9.000]		10.03-	<b>A4093</b>	12V 90A			
	[188A4.000]		01.06-	<b>A3133</b>	12V 105A			
	[188A9.000]	AC	01.03-	<b>A3133</b>	12V 105A			
			01.03-	<b>A6203</b>	12V 120A			
			01.03-	<b>A4106</b>	12V 90A			
			01.03-	<b>A3247</b>	12V 90A			
		AC	10.03-	<b>A4074</b>	90			
			10.03-	<b>A6086</b>	12V 70A			
			10.03-	<b>A3104</b>	75			
Ypsilon 1.3D			05.11-	<b>A6106</b>	12V 120A			
Ypsilon 1.4	[350A1.000]		02.06-	<b>A4072</b>	70	02.06-	<b>S2053</b>	12V 0.9kW
	[843A1.000]	AC	10.03-	<b>A4058</b>	85	10.03-	<b>S4025</b>	
			10.03-	<b>A6269(DE NSO)</b>	12V 90A	10.03-	<b>S2053</b>	12V 0.9kW
		AC	02.06-	<b>A4058</b>	75			
Ypsilon 1.4 16V	[843.A1.000]		10.03-12.11	<b>A6193(DE NSO)</b>	12V 105A			
Zagato 2.0			01.81-01.82	<b>A0393</b>	12V 65A			
Zeta 2.0 16V	[RFN(EW10J4)]		07.00-09.02	<b>A0081</b>	80			
	[RFN(XU10J4)]					01.00-12.02	<b>S3087</b>	12V 1.1kW
	[RFV]		06.99-10.00	<b>A0081</b>	80	05.98-07.00	<b>S3009</b>	
Zeta 2.0 JTD	[RHW(DW10ATED4)]		10.00-06.02	<b>A3027</b>	150	09.99-09.02	<b>S0309</b>	12V 1.7kW
			10.00-06.02	<b>A3023</b>	90	10.00-06.02	<b>S3002</b>	
						10.00-06.02	<b>S5060</b>	12V 1.7kW
	[RHZ(DW10ATED)]		06.99-10.00	<b>A3027</b>	150	06.99-10.00	<b>S3002</b>	
						04.00-09.02	<b>S0550</b>	12V 1.4kW
	[RHZ]					04.00-09.02	<b>S5060</b>	12V 1.7kW
Zeta 2.0 Turbo	[RGX(XU10J2TE)]		05.95-09.02	<b>A3221</b>	12V 120A	05.95-09.02	<b>S0309</b>	12V 1.7kW
	[RGX]		05.95-11.96	<b>A3016</b>	70	05.95-06.99	<b>S3009</b>	
			05.95-11.96	<b>A3057</b>	95			
			12.96-09.02	<b>A3136</b>	12V 90A			
			12.96-09.02	<b>A0081</b>	80			
			12.96-09.02	<b>A3095</b>	120			
Zeta 2.1 TD	[P8C]		05.96-09.99	<b>A3022</b>	95	05.96-09.99	<b>S0309</b>	12V 1.7kW
			05.96-06.99	<b>A0163</b>	80	05.96-09.99	<b>S0084</b>	
			05.96-09.99	<b>A3096</b>	120			

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109 2.25 D							<b>S4059</b>	12V 2.1kW
110 2.25 D						01.83-01.84	<b>S4059</b>	12V 2.1kW
110 2.3 D 4x4	[10J]					01.84-12.06	<b>S4059</b>	12V 2.1kW
110 2.5 D 4x4	[12J]					01.84-12.06	<b>S4059</b>	12V 2.1kW
90 2.3 D 4x4	[10J]					01.83-12.09	<b>S4059</b>	12V 2.1kW
90 2.5 D 4x4	[12J]					01.83-12.09	<b>S4059</b>	12V 2.1kW
Defender							<b>S0573</b>	24V 2.5kW
Defender 110 2.5 TD 4x4	[19J]					09.86-07.90	<b>S4009</b>	12V 2.1kW
Defender 110 2.5 TDi	[23L]					09.90-12.98	<b>S0537</b>	12V 2.2kW
						09.90-12.98	<b>S4009</b>	12V 2.1kW

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## LAND ROVER continued

Defender 2.2 TD4	[ZSD-422]	01.11-	<b>A6174</b>	12V 150A			
		01.11-	<b>A6174(DE NSO)</b>	12V 150A			
Defender 2.2 Td4 4x4		08.11-	<b>A6174(DE NSO)</b>				
Defender 2.2 TD4 4x4	[ZSD-422]	08.11-	<b>A6174</b>	12V 150A			
		08.11-	<b>A6174(DE NSO)</b>	12V 150A			
Defender 2.4 Td4	[244DT]	01.07-	<b>A0358</b>	12V 150A			
Defender 2.4 TD4 110/130/90		01.07-	<b>A0200</b>	150 12V			
Defender 2.5 4WD	[10P]	06.98-	<b>A6230</b>	12V 120A	06.98-	<b>S0537</b>	12V 2.2kW
	[15P]				06.98-	<b>S0537</b>	12V 2.2kW
Defender 2.5 TD5 4WD					06.98-	<b>S6007</b>	
					06.98-	<b>S0042</b>	
	[10P]	06.98-	<b>A6230</b>	12V 120A	06.98-	<b>S0537</b>	12V 2.2kW
	[14P]	06.98-	<b>A6230</b>	12V 120A	06.98-	<b>S0537</b>	12V 2.2kW
	[15P]	06.98-	<b>A6230</b>	12V 120A	06.98-	<b>S0537</b>	12V 2.2kW
Defender 2.5 TDi 90	[23L]	09.90-12.01	<b>A4013</b>	70	09.90-12.01	<b>S0042</b>	
		12V 70A 09.90-	<b>A1028</b>		09.90-12.01	<b>S4009</b>	
Defender 2.5 TDi 90, 110	[23L]	09.90-12.01	<b>A4013</b>	70	09.90-12.01	<b>S0042</b>	
		12V 70A 09.90-12.98	<b>A1028</b>		09.90-12.01	<b>S4009</b>	
Defender 3.5 V8		08.90-12.98	<b>A4012</b>	70	08.90-12.98	<b>S0386</b>	12V 1.7kW
	08.90-12.98				<b>S0386</b>	12V 1.4kW	
	01.93-12.98				<b>S0106</b>		
Defender 3.9					01.93-01.93	<b>S0386</b>	12V 1.7kW
					01.93-01.93	<b>S0386</b>	12V 1.4kW
					01.94-01.95	<b>S0386</b>	12V 1.7kW
					01.94-01.95	<b>S0386</b>	12V 1.4kW
Defender 3.9 V8					09.95-12.01	<b>S0106</b>	
	(LD)[37L]				11.98-	<b>S0386</b>	12V 1.7kW
	[37L]	11.98-	<b>A4100</b>	12V 100A	11.98-	<b>S0386</b>	12V 1.4kW
Defender 90 2.5 TD 4x4	[19J]				09.86-07.90	<b>S4009</b>	12V 2.1kW
Defender 90 2.5 TDi	[23L]				09.90-12.98	<b>S0537</b>	12V 2.2kW
					09.90-	<b>S0537</b>	12V 2.2kW
					09.90-	<b>S4009</b>	12V 2.1kW
Discovery 2.0 16V		06.94-06.98	<b>A4032</b>	100			
	[20T4]	09.93-06.94	<b>A4100</b>	12V 100A	09.93-06.94	<b>S0376</b>	12V 1.4kW
					09.93-06.94	<b>S0392</b>	12V 1.4kW
Discovery 2.5 4x4	[10P]				11.98-06.04	<b>S0537</b>	12V 2.2kW
Discovery 2.5 TD					01.99-	<b>S6007</b>	
	[10P]	01.99-	<b>A6230</b>	12V 120A			
Discovery 2.5 TDi						<b>S4009</b>	12V 2.1kW
	[12L]	09.89-09.94	<b>A4032</b>	100	09.89-12.98	<b>S0042</b>	
		09.89-12.98	<b>A4055</b>	100	10.89-10.98	<b>S0537</b>	12V 2.2kW
	[19L]	10.95-	<b>A4055</b>	100	10.95-	<b>S0042</b>	
	[21L]	09.89-09.94	<b>A4032</b>	100	09.89-12.98	<b>S0042</b>	
		09.89-12.98	<b>A4055</b>	100			
Discovery 2.5 TDi 4x4	19L]				10.89-12.98	<b>S4009</b>	12V 2.1kW
	[12L]				10.89-12.98	<b>S4009</b>	12V 2.1kW
	[17L]				10.89-12.98	<b>S4009</b>	12V 2.1kW
	[21L]				10.89-12.98	<b>S4009</b>	12V 2.1kW
Discovery 2.7 TD		11.04-	<b>A6080</b>	150			
Discovery 3.0TD		01.09-	<b>A6248</b>	12V 150A			
Discovery 3.5	[22D]	09.89-06.94	<b>A4012</b>	70	09.89-06.94	<b>S0386</b>	12V 1.7kW
					09.89-06.94	<b>S0386</b>	12V 1.4kW
Discovery 3.9		01.94-01.95	<b>A4100</b>	12V 100A	01.94-01.95	<b>S0386</b>	12V 1.4kW
					01.94-01.95	<b>S0386</b>	12V 1.7kW
						<b>S0386</b>	12V 1.4kW
Discovery 3.9 V8	[35D]	09.93-06.94	<b>A4100</b>	12V 100A	09.93-06.94	<b>S0386</b>	12V 1.7kW
					09.93-06.94	<b>S0386</b>	12V 1.4kW
	[36D]				09.93-06.94	<b>A4100</b>	12V 100A
					09.93-06.94	<b>S0386</b>	12V 1.4kW
Discovery 4.0	[35D]				10.93-11.98	<b>S0106</b>	
	[36D]				10.93-11.98	<b>S0106</b>	
Discovery 4.0 V6	(TAA)	02.05-	<b>A6043</b>	150			
Discovery 4.0 V8					11.98-	<b>S0106</b>	
	(OHV)	01.98-12.04	<b>A0276</b>	12V 130A			
	[OHV]				11.98-	<b>S0386</b>	12V 1.4kW
					11.98-	<b>S0386</b>	12V 1.7kW



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Discovery 4.4	(TAA)[AJ-V8]	11.04-	<b>A6045</b>	150			
Discovery 4.4 V8	[448PN]				01.04-12.10	<b>S6174</b>	12V 1.8kW
Discovery II 2.5 4x4	[10P]	11.98-06.04	<b>A6230</b>	12V 120A			
Freelander 1.8 16V	[18K4F]	01.98- 11.00- 11.00-	<b>A6091</b> <b>A6191(DE NSO)</b> <b>A6205</b>	12V 90A 12V 105A			
	[18K4F]AC,Ch.(V)	11.00-	<b>A6002</b>	90			
Freelander 1.8 i 16V	[18K4F]	09.97- 02.98-11.00 02.98- 02.98-11.00 02.98-	<b>A6003</b> <b>A6191(DE NSO)</b> <b>A6191(DE NSO)</b> <b>A6205</b> <b>A6205</b>	90 12V 90A 12V 90A 12V 105A 12V 105A	02.98-11.00 02.98-	<b>S6107(DE NSO)</b> <b>S6107(DE NSO)</b>	12V 2.2kW 12V 2.2kW
Freelander 2.0 Di	[20T2N]	01.97-12.00	<b>A6373</b>	12V 90A			
Freelander 2.0 Diesel Di	[20T2N]				02.98-11.00	<b>S6047</b>	12V 1.8kW
					02.98-11.00	<b>S6077</b>	12V 1.7kW
					02.98-	<b>S6077</b>	12V 1.7kW
Freelander 2.0 Si4 4x4	[204PT]				01.12-	<b>S6171</b>	12V 1.1kW
Freelander 2.0 TD4	[204D3]	11.00- 11.00-	<b>A3072</b> <b>A3201</b>	12V 100A 12V 120A			
	[M47]	11.01- 11.01- 11.01- 11.01-	<b>A3087</b> <b>A3070</b> <b>A3072</b> <b>A3201</b>	150 150 ^ 12V 100A 12V 120A	11.00-	<b>S6012</b>	
Freelander 2.2 D	[224DT]				02.06-	<b>S6178</b>	12V 2.0kW
Freelander 2.2 D 4x4	[224DT]				06.11-	<b>S6178</b>	12V 2.0kW
Freelander 2.2 D SD4	[224DT]				08.10-	<b>S6178</b>	12V 2.0kW
Freelander 2.2 SD4 4x4	[224DT]				08.10-10.14	<b>S6178</b>	12V 2.0kW
Freelander 2.2 TD4	[224DT]	01.06- 01.06-	<b>A0288</b> <b>A0502</b>	12V 180A 12V 180A	01.06- 01.07-	<b>S6140</b> <b>S6178</b>	12V 2.0kW 12V 2.0kW
Freelander 2.2 TD4 4x4	[224DT]				10.06-10.14	<b>S6178</b>	12V 2.0kW
	[DW12BTED4]				10.06-10.14	<b>S6178</b>	12V 2.0kW
Freelander 2.5 V6	[25K4F]				AT 01.00-12.06	<b>S6080</b>	12V 2.0kW
Freelander 2.5i		AT 01.00- 01.00-	<b>A6006</b> <b>A6006</b>	115 115			
Freelander 3.2	[B6324S]	01.06-	<b>A0464(P)</b>	12V 150A	01.06-	<b>S0461</b>	12V 1.1kW
Freelander 3.2 4x4	[B6324S]	10.06-10.14	<b>A0464</b>	12V 150A			
Land Rover 2.5					01.84-12.90	<b>S0381</b>	12V 1.1kW
	[17H]	09.85-07.90 12V 70A 09.85-07.90	<b>A4102</b> <b>A1028</b>	12V 43A			
Land Rover 2.5 TD					09.86-07.90 09.86-07.90	<b>S0042</b> <b>S4009</b>	
	[19J]	12V 70A 09.86-07.90	<b>A1028</b>		09.86-07.90	<b>S0537</b>	12V 2.2kW
Land Rover 3.5 V8		01.83-07.90	<b>A4103</b>				
LR 109 DP 2.3 D	[10J]					<b>S4059</b>	12V 2.1kW
	[23J]					<b>S4059</b>	12V 2.1kW
LR 109 DP 2.3 Diesel	[10J,23J]	09.63-12.86	<b>A4102</b>	12V 43A			
LR 88 DL 2.3 Diesel	[10J,23J]	09.63-12.86	<b>A4102</b>	12V 43A			
LR2 2.0					01.13-12.14	<b>S6171</b>	12V 1.1kW
LR2 3.2		01.08-12.12	<b>A0464(P)</b>	12V 150A			
LR3 4.4					01.05-12.09	<b>S6174</b>	12V 1.8kW
LR4 5.0		01.10-	<b>A6235</b>	12V 150A			
Range Rover 4.4 V8	[M62B44]	01.02-12.06 01.02-12.06 01.02-12.06	<b>A0226PR</b> <b>A0226</b> <b>A0226R</b>	12V 150A 12V 150A 12V 150A			
Range Rover 2.4 Diesel	[11A]	04.86-12.90	<b>A4013</b>	70			
Range Rover 2.5 D	[256T]				07.94-03.02	<b>S4009</b>	12V 2.1kW
Range Rover 2.5 Diesel	[14L]	08.94-12.95 01.96-04.96	<b>A4032</b> <b>A4055</b>	100 100	08.94-04.96 08.94-03.02	<b>S0042</b> <b>S0537</b>	12V 2.2kW
	[256T]	07.94-09.02 07.94-09.02	<b>A4032</b> <b>A4055</b>	100 100	07.94-03.02 07.94-03.02	<b>UD90011S</b> <b>UD90011S R</b>	12V 2.2kW 12V 2.2kW
					07.94-03.02	<b>S0493</b>	12V 2.2kW
					07.94-03.02	<b>S0537</b>	12V 2.2kW

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LAND ROVER continued

Range Rover 2.7 TDVM Sport		06.05-	<b>A6080</b>	150			
	[Lion V6]	01.05-12.09	<b>A6082</b>	12V 150A			
Range Rover 3.0 TD	[Y25DT]	03.02-	<b>A3094</b>	150			
Range Rover 3.5					01.87-01.88	<b>S0386</b>	12V 1.7kW
					01.87-01.88	<b>S0386</b>	12V 1.4kW
	[31D]	01.87-09.90	<b>A4012</b>	70	01.87-09.90	<b>S0386</b>	12V 1.4kW
		01.87-09.90	<b>A4011</b>	12V 55A	01.87-09.90	<b>S0386</b>	12V 1.7kW
					01.87-09.90	<b>S0106</b>	
Range Rover 3.5 Vogue	[11D]	08.81-09.90	<b>A4012</b>	70	08.81-09.90	<b>S0386</b>	12V 1.7kW
		08.81-09.90	<b>A4011</b>	12V 55A	08.81-09.90	<b>S0386</b>	12V 1.4kW
					08.81-09.90	<b>S0106</b>	
	[24D]	10.85-09.90	<b>A4012</b>	70	10.85-09.90	<b>S0386</b>	12V 1.4kW
		10.85-09.90	<b>A4011</b>	12V 55A	10.85-09.90	<b>S0386</b>	12V 1.7kW
	[25D]	10.85-09.90	<b>A4012</b>	70	10.85-09.90	<b>S0386</b>	12V 1.4kW
		10.85-09.90	<b>A4011</b>	12V 55A	10.85-09.90	<b>S0386</b>	12V 1.7kW
Range Rover 3.6 TD		01.06-	<b>A6044</b>	150			
Range Rover 3.6 TD 8 Sport	AT	04.07-	<b>A6081</b>	150			
Range Rover 3.9					01.89-01.92	<b>S0386</b>	12V 1.7kW
					01.89-01.92	<b>S0386</b>	12V 1.4kW
					01.93-01.94	<b>S0386</b>	12V 1.4kW
					01.93-01.94	<b>S0386</b>	12V 1.7kW
	[37D]	11.88-07.94	<b>A4100</b>	12V 100A	11.88-07.94	<b>S0386</b>	12V 1.7kW
					11.88-07.94	<b>S0386</b>	12V 1.4kW
					11.88-04.96	<b>S0106</b>	
	[38D]	11.88-07.94	<b>A4100</b>	12V 100A	11.88-07.94	<b>S0386</b>	12V 1.4kW
					11.88-07.94	<b>S0386</b>	12V 1.7kW
					11.88-04.96	<b>S0106</b>	
	[42D]	07.94-03.02	<b>A4100</b>	12V 100A	07.94-03.02	<b>S0386</b>	12V 1.7kW
					07.94-03.02	<b>S0386</b>	12V 1.4kW
					07.94-09.02	<b>S0106</b>	
Range Rover 3.9 V8		01.90-12.94	<b>A6195(DE NSO)</b>	12V 120A			
		01.91-12.94	<b>A6071</b>	12V 100A			
		01.91-12.96	<b>A4101</b>				
				12V 100A			
Range Rover 3.9 Vogue SEI	[35D]	11.88-07.94	<b>A4100</b>	12V 100A	11.88-07.94	<b>S0386</b>	12V 1.7kW
					11.88-07.94	<b>S0386</b>	12V 1.4kW
					09.94-04.96	<b>S0106</b>	
	[36D]	11.88-07.94	<b>A4100</b>	12V 100A	11.88-07.94	<b>S0386</b>	12V 1.7kW
					11.88-07.94	<b>S0386</b>	12V 1.4kW
					09.94-04.96	<b>S0106</b>	
Range Rover 4.0					09.94-09.02	<b>S0106</b>	
					01.08-	<b>S6174</b>	12V 1.8kW
	[42D]				06.98-03.02	<b>S0386</b>	12V 1.7kW
					06.98-03.02	<b>S0386</b>	12V 1.4kW
Range Rover 4.2					01.06-12.09	<b>S6174</b>	12V 1.8kW
Range Rover 4.2 LWB					01.93-01.94	<b>S0386</b>	12V 1.4kW
					01.93-01.94	<b>S0386</b>	12V 1.7kW
Range Rover 4.2i V8	[AJ-V8]	06.05-	<b>A6045</b>	150			
Range Rover 4.3 V8	[40D]	01.91-12.94	<b>A6071</b>	12V 100A			
Range Rover 4.3 Vogue LSE	[40D]				09.92-07.94	<b>S0386</b>	12V 1.4kW
					09.92-07.94	<b>S0386</b>	12V 1.7kW
					09.92-04.96	<b>S0106</b>	
Range Rover 4.4					01.06-12.09	<b>S6174</b>	12V 1.8kW
Range Rover 4.4i V8	[AJ-EFI]	06.05-	<b>A6045</b>	150			
Range Rover 4.6					01.07-	<b>S6174</b>	12V 1.8kW
	[46D]				07.94-09.02	<b>S0106</b>	
					07.94-03.02	<b>S0386</b>	12V 1.4kW
					07.94-03.02	<b>S0386</b>	12V 1.7kW
					06.98-03.02	<b>S0386</b>	12V 1.4kW
					06.98-03.02	<b>S0386</b>	12V 1.7kW
Range Rover 5.0		01.10-	<b>A6235</b>	12V 150A			
Range Rover Evoque 2.0 Si4 4x4	[204PT]				01.11-	<b>S6171</b>	12V 1.1kW
Range Rover Evoque 2.2 SD4	[224DT]				01.11-	<b>S6140</b>	12V 2.0kW
					01.11-	<b>S6178</b>	12V 2.0kW
Range Rover Evoque 2.2 TD4	[224DT]				01.11-	<b>S6140</b>	12V 2.0kW
					01.11-	<b>S6178</b>	12V 2.0kW

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LAND ROVER continued							
Range Rover I 3.9 4x4		11.88-12.92	A6264(DE NSO)	12V 85A			
Range Rover Sport 3.0 TD 4x4		01.09-12.13	A6248	12V 150A			
Range Rover Sport 4.2					01.06-12.09	S6174	12V 1.8kW
Range Rover Sport 4.4 4x4	[448PN]				01.06-12.09	S6174	12V 1.8kW
Range Rover Sport 5.0		01.11-	A6235	12V 150A			
LANDBRUG							
270						S9094(LET RIKA)	12V 1.1kW
303						S9094(LET RIKA)	12V 1.1kW
603						S9094(LET RIKA)	12V 1.1kW
6124	[Cummins6-359]				01.94-	S1063	12V 2.5kW
6125	[Cummins6-359]				01.93-	S1063	12V 2.5kW
6144	[Cummins6-359]				01.94-	S1063	12V 2.5kW
6145	[Cummins6-359]				01.93-	S1063	12V 2.5kW
701						S9094(LET RIKA)	12V 1.1kW
735						S9094(LET RIKA)	12V 1.1kW
737						S9094(LET RIKA)	12V 1.1kW
745						S9094(LET RIKA)	12V 1.1kW
8310	[Cummins6-359]				01.98-	S1063	12V 2.5kW
8410	[Cummins6-359]				01.98-	S1063	12V 2.5kW
LANDINI							
125 6.7	[FPT.NEF]		A9155(LE TRIKA)	12V 120A		S9228	12V 4.2kW
			A9155	12V 120A			
135 6.7	[FPT.NEF]		A9155(LE TRIKA)	12V 120A		S9228	12V 4.2kW
			A9155	12V 120A			
145 6.7	[FPT.NEF]		A9155(LE TRIKA)	12V 120A		S9228	12V 4.2kW
			A9155	12V 120A			
165 6.7	[FPT.NEF]					S9228	12V 4.2kW
180 6.7	[FPT.NEF]					S9228	12V 4.2kW
185 6.7	[FPT.NEF]					S9228	12V 4.2kW
5-090 D 3.4	[854E-E34TA]		A9155	12V 120A			
5-090 H 3.4	[854E-E34TA]		A9155	12V 120A			
5-090D 3.4	[854E-E34TA]		A9155(LE TRIKA)	12V 120A			
5-090H 3.4	[854E-E34TA]		A9155(LE TRIKA)	12V 120A			
5-100 D 3.4	[854E-E34TA]		A9155	12V 120A			
5-100 H 3.4	[854E-E34TA]		A9155	12V 120A			
5-100D 3.4	[854E-E34TA]		A9155(LE TRIKA)	12V 120A			
5-100H 3.4	[854E-E34TA]		A9155(LE TRIKA)	12V 120A			
5-110 D 3.4	[854E-E34TA]		A9155	12V 120A			
5-110 H 3.4	[854E-E34TA]		A9155	12V 120A			
5-110D 3.4	[854E-E34TA]		A9155(LE TRIKA)	12V 120A			
5-110H 3.4	[854E-E34TA]		A9155(LE TRIKA)	12V 120A			
5-115 H 3.4	[854E-E34TA]		A9155	12V 120A			
5-115H 3.4	[854E-E34TA]		A9155(LE TRIKA)	12V 120A			
6-120C 4.5	[NEF.CR.TAA]				01.13-	S9228	12V 4.2kW
6-130C 4.5	[NEF.CR.TAA]				01.13-	S9228	12V 4.2kW
6-145 4.5	[NEF.CR.TAA]				01.12-	S9228	12V 4.2kW
6-160 4.5	[NEF.CR.TAA]				01.12-	S9228	12V 4.2kW
6-175 4.5	[NEF.CR.TAA]				01.12-	S9228	12V 4.2kW
7-145 6.7	[FPT.NEF]					S9228	12V 4.2kW
7-165 6.7	[FPT.NEF]					S9228	12V 4.2kW
7-175 6.7	[FPT.NEF]				01.13-	S9228	12V 4.2kW
7-180 6.7	[FPT.NEF]					S9228	12V 4.2kW
7-190 6.7	[FPT.NEF]				01.11-	S9228	12V 4.2kW

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LANDINI continued						
7-195 6.7	[FPT.NEF]				S9228	12V 4.2kW
7-205 6.7	[FPT.NEF]				S9228	12V 4.2kW
7-210 6.7	[FPT.NEF]				S9228	12V 4.2kW
7-215 6.7	[FPT.NEF]			01.13-	S9228	12V 4.2kW
7-220 6.7	[FPT.NEF]				S9228	12V 4.2kW
7-230 6.7	[FPT.NEF]				S9228	12V 4.2kW
7-235 6.7	[FPT.NEF]				S9228	12V 4.2kW
Atlas 75 4.0	[1004]				S9222(LET RIKA)	12V 3.0kW
Landpower DT 125 6.7	[NEF2V]			01.08-	S0302	12V 3.0kW
Landpower DT 135 6.7	[NEF2V]			01.08-	S0302	12V 3.0kW
Landpower DT 145 6.7	[NEF2V]			01.08-	S0302	12V 3.0kW
Landpower DT 165 6.7	[NEF2V]			01.08-	S0302	12V 3.0kW
Landpower DT 180 6.7	[NEF2V]			01.08-	S0302	12V 3.0kW
Landpower DT 185 6.7	[NEF2V]			01.08-	S0302	12V 3.0kW
Legend					S9199(LET RIKA)	12V 4.2kW
	[Perkins 1006 6HR3]				S9051	12 2.7kW
Powermaster 190 6.7	[6728/6/24]				S9228	12V 4.2kW
Powermaster 210 6.7	[6728/6/24]				S9228	12V 4.2kW
Powermaster 230 6.7	[6728/6/24]				S9228	12V 4.2kW
Powermax 145	[6728/6]				S9228	12V 4.2kW
Powermax 168	[6728/6]				S9228	12V 4.2kW
LANZ						
NF				01.72-03.77	S9196(LET RIKA)	12V 2.7kW
NI R				01.72-03.77	S9196(LET RIKA)	12V 2.7kW
NO				01.72-03.77	S9196(LET RIKA)	12V 2.7kW
RA				01.72-03.77	S9196(LET RIKA)	12V 2.7kW
LAVERDA						
3300	[8051.04.100]			01.83-12.86	S4061	12V 3.0kW
3300 4.6	[8051.04.100]			01.83-12.86	S9198(LET RIKA)	12V 3.0kW
3300 AL 4.9	[8051I005]			04.83-	S9198(LET RIKA)	12V 3.0kW
3350	[8061SI]			01.83-12.86	S4061	12V 3.0kW
3350 5.2	[8065I]			01.83-06.86	S9198(LET RIKA)	12V 3.0kW
3350 AL 5.5	[8061SI]			01.83-12.86	S9198(LET RIKA)	12V 3.0kW
3400	[8061.05.000.L]			01.86-	S4061	12V 3.0kW
	[8061I005]			01.86-	S4061	12V 3.0kW
3400 5.9	[8061.05.00 I]	05.86-	A9157(LE TRIKA)	24V 55A		
	[8061I005]			05.86-	S9198(LET RIKA)	12V 3.0kW
3450	[8065I]			01.83-12.84	S4061	12V 3.0kW
3450 5.2	[8065I]			01.83-12.84	S9198(LET RIKA)	12V 3.0kW
3500	[8061SI05]			01.85-	S4061	12V 3.0kW
3500 5.5	[8061.05.00 I]	01.85-	A9157(LE TRIKA)	24V 55A		
	[8061I05]			01.85-	S9198(LET RIKA)	12V 3.0kW
3550	[8061SI05]			01.85-	S4061	12V 3.0kW
3550 5.9	[8061SI05]			03.85-	S9198(LET RIKA)	12V 3.0kW
3600	[8061SI]			01.83-12.86	S4061	12V 3.0kW
3600 5.5	[8061SI]			01.83-06.86	S9198(LET RIKA)	12V 3.0kW
3650	[8061I05]			01.85-	S4061	12V 3.0kW
3650 5.9	[8061I05]			06.85-	S9198(LET RIKA)	12V 3.0kW
3750	[8061SI25]			01.85-	S4061	12V 3.0kW
3750 5.5	[8061SI25]			06.85-	S9198(LET RIKA)	12V 3.0kW
3790			A9221	12V 65A		
3790 8.1	[8361SI10.00]	06.85-	A9083(LE TRIKA)	12V 65A		



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LAVERDA continued							
3850			<b>A9221</b>	12V 65A			
3850 8.1	[8361S10]	01.91-	<b>A9083(LE TRIKA)</b>	12V 65A			
3900			<b>A6257(DE NSO)</b>	24V 30A			
3900 12.9	[8216I002]	01.83-12.85	<b>A9216</b>	24V 35A			
3900 13.8	[8216I002]	01.83-12.85	<b>A9216</b>	24V 35A			
L 521			<b>A9221</b>	12V 65A			
L 521 H 8.1	[8361S110]	03.92-	<b>A9083(LE TRIKA)</b>	12V 65A			
L 521 I 8.1	[8361S110]		<b>A9083(LE TRIKA)</b>	12V 65A			
L 624			<b>A9221</b>	12V 65A			
L 624 8.1	[8361.25SR10]	03.92-	<b>A9083(LE TRIKA)</b>	12V 65A			
L 624 H 8.1	[8361.25SR10]		<b>A9083(LE TRIKA)</b>	12V 65A			
M150					01.71-01.75	<b>S9199(LET RIKA)</b>	12V 4.2kW
MX 300			<b>A6257(DE NSO)</b>	24V 30A			
MX 300 13.8	[8060.02]	03.87-10.90	<b>A9216</b>	24V 35A			
LAZ							
4207						<b>S9117</b>	24V 4.0kW
LDV							
Convoy 2.4	[4CT90]					<b>S9050</b> <b>S9016</b>	12 2.7kW 12 2.7kW
Convoy 2.5 TDi	[ET70]	10.98-	<b>A5002</b>	95	10.98-	<b>S9001</b>	
Lublin 1			<b>A9040</b>				
Lublin 2 2.4	[4C90]					<b>S9050</b>	
Lublin 3					01.99- 01.99-	<b>S0274</b> <b>S9017</b>	
Maxus 2.5 CDi	[VM39C, VM40C]	02.05-	<b>A0345</b>	12V 110A			
	[VM39C]	02.05-	<b>A0345</b>	12V 110A			
Maxus 2.5 CDi					01.05-	<b>S0189</b>	12 2.2kW
Sherpa 1.6	[KB16]	03.74-09.78	<b>A4102</b>	12V 43A			
Sherpa 1.7	[KB17]	10.78-12.82	<b>A4102</b>	12V 43A			
Sherpa 1.8	[G18A]	01.83-09.88	<b>A4102</b>	12V 43A			
Sherpa 1.8 Diesel	[KD18]	03.74-12.82	<b>A4102</b>	12V 43A			
Sherpa 2.0	[G20A]	01.83-09.88	<b>A4102</b>	12V 43A			
Sherpa 2.6 Diesel	[K25D]	01.83-09.88	<b>A4102</b>	12V 43A			
LEE BOY							
Sand Spreader					01.80-	<b>S9218(LET RIKA)</b>	12V 2.7kW
LEXUS							
Camry 3.0 V6	[1MZ-FE]	01.01-12.03	<b>A6282</b>	12V 130A			
ES 300 3.0	[1MZ-FE]	01.94-01.95	<b>A6121</b>	12V 80A	01.98-01.98	<b>S6057</b>	12V 1.4kW
		01.96-01.96	<b>A6121</b>	12V 80A	01.99-01.01	<b>S6057</b>	12V 1.4kW
		01.97-01.97	<b>A6121</b>	12V 80A			
		01.98-01.98	<b>A6121</b>	12V 80A			
		01.99-01.01	<b>A6121</b>	12V 80A			
ES 330 3.3		01.04-12.06	<b>A6157</b>	12V 100A			
ES 350 3.5 V6		01.07-	<b>A6296</b>	12V 130A			
		01.13-	<b>A6298</b>	12V 150A			
ES350 3.5		01.13-12.14	<b>A6298</b>	12V 150A			
GS 300 3.0	[3GR-FSE]	01.06-12.06	<b>A6323</b>	12V 150A			
GS 300 3.0 V6	[2JZ-GE]				01.93-12.97 01.97-	<b>S6187</b> <b>S6187</b>	12V 1.4kW 12V 1.4kW
GS 350 3.5		01.07-12.11	<b>A6323</b>	12V 150A			
GS 400 4.0	[1UZ-FE]				12.97-11.00 01.98-01.98 01.99-01.00	<b>S6063</b> <b>S6063</b> <b>S6063</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW
GS 460 4.6	[1UR-FE]				01.08-12.11	<b>S6166</b>	12V 2.0kW
	[1UR-FSE]				01.08-12.11	<b>S6166</b>	12V 2.0kW
GS250 2.5	[4GR-FSE]				01.12-	<b>S6161</b>	12V 1.6kW
GS300 3.0 V6	[3GR-FSE]				01.05-12.11	<b>S6161</b>	12V 1.6kW
GS350 3.5					01.07-12.15	<b>S6161</b>	12V 1.6kW

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LEXUS continued							
GS400 4.0	[1UZ-FE]	01.97-12.00	<b>A6126</b>	12V 100A			
GS460 4.6		01.08-12.11	<b>A6338</b>	12V 180A			
		01.08-12.11	<b>A6339</b>	12V 180A			
GX 470 4.7		01.03-12.09	<b>A6150</b>	12V 130A			
		01.03-12.07	<b>A6150</b>	12V 130A			
GX 470 4.7 V8		01.03-	<b>A6295</b>	12V 130A			
IS 2.2 Diesel	[2AD-FTV]	07.10-	<b>A6063</b>	12V 130A			
		07.10-	<b>A6134</b>	12V 130A			
IS 200 2.0	[1G-FE]				04.99-	<b>S6195</b>	12V 1.0kW
IS 200 2.0 SportCross	[1G-FE]				10.02-	<b>S6195</b>	12V 1.0kW
IS 200 2.0i	[1G-FE]	01.99-12.05	<b>A6153</b>	12V 90A			
IS 200d 2.2	[2AD-FTV]	01.10-12.13	<b>A6371</b>	12V 130A			
IS 220 2.2 Diesel	[2AD-FHV]	10.05-	<b>A6134</b>	12V 130A	10.05-	<b>S4042</b>	12V 2.0kW
		10.05-	<b>A6063</b>	12V 130A			
IS 220d 2.2	[2AD-FHV]	01.05-	<b>A6371</b>	12V 130A			
IS 250 2.5	[4GR-FSE]	01.06-12.13	<b>A6323</b>	12V 150A			
IS 300 3.0	[2JZ-GE]	01.01-12.05	<b>A6153</b>	12V 90A			
IS C250 2.5	[4GR-FSE]				04.09-	<b>S6161</b>	12V 1.6kW
IS F 5.0		01.08-12.14	<b>A6338</b>	12V 180A			
		01.08-12.14	<b>A6339</b>	12V 180A			
	[2UR-GSE]				01.08-12.14	<b>S6166</b>	12V 2.0kW
IS220d 2.2	[2AD-FHV]				01.05-	<b>S3127</b>	12V 2.0kW
IS250 2.5	[4GR-FSE]				01.05-	<b>S6161</b>	12V 1.6kW
					01.13-	<b>S6161</b>	12V 1.6kW
IS350 3.5		01.06-12.13	<b>A6323</b>	12V 150A	01.07-12.15	<b>S6161</b>	12V 1.6kW
LS 400 4.0	[1UZ-FE]				12.94-08.97	<b>S6063</b>	12V 2.0kW
					01.95-01.95	<b>S6063</b>	12V 2.0kW
					01.96-01.97	<b>S6063</b>	12V 2.0kW
					09.97-10.00	<b>S6063</b>	12V 2.0kW
					01.98-01.98	<b>S6063</b>	12V 2.0kW
					09.98-10.00	<b>S6063</b>	12V 2.0kW
					01.99-01.00	<b>S6063</b>	12V 2.0kW
LS 430 4.3 V8		CC	01.01-	<b>A6127</b>	12V 130A		
LS 460 4.6	[1UR-FE]	05.08-	<b>A6330</b>	12V 180A	01.07-12.12	<b>S6166</b>	12V 2.0kW
	[1UR-FSE]	04.06-	<b>A6330</b>	12V 180A			
LS 460 AWD 4.6	[1UR-FSE]	12.08-	<b>A6330</b>	12V 180A			
LS400 4.0 V8	[1UZ-FE]	01.97-12.00	<b>A6126</b>	12V 100A			
LX 450 4.5	[1FZ-FE]	01.96-01.97	<b>A6117</b>	12V 80A	01.96-01.97	<b>S6049</b>	12V 1.4kW
LX 470 4.7		01.03-12.05	<b>A6147</b>	12V 130A			
		01.06-12.07	<b>A6150</b>	12V 130A			
LX 470 4.7 V8		01.06-	<b>A6295</b>	12V 130A			
LX 570 5.7		01.08-12.15	<b>A6237</b>	12V 180A			
LX570 5.7		01.08-12.15	<b>A6237</b>	12V 180A	01.08-12.11	<b>S6165</b>	12V 2.0kW
RC350 3.5					01.15-	<b>S6161</b>	12V 1.6kW
RX 300 3.0	[1MZ-FE]				01.99-01.99	<b>S6057</b>	12V 1.4kW
					01.00-01.00	<b>S6057</b>	12V 1.4kW
					01.01-01.03	<b>S6057</b>	12V 1.4kW
RX 300 3.0 V6	(XU1)[1MZ-FE]				10.00-05.03	<b>S6057</b>	12V 1.4kW
RX 330 3.3		01.04-12.06	<b>A6146</b>	12V 130A			
		01.04-12.06	<b>A6157</b>	12V 100A			
RX 350 3.5		01.10-12.13	<b>A6298</b>	12V 150A			
RX 350 3.5 V6		01.07-	<b>A6296</b>	12V 130A			
		01.09-	<b>A6294</b>	12V 100A			
		01.10-	<b>A6298</b>	12V 150A			
RX300 3.0 V6	[1MZ-FE]	01.99-12.03	<b>A6282</b>	12V 130A			
SC 300 3.0					01.95-12.00	<b>S6187</b>	12V 1.4kW
SC 400 4.0	[1UZ-FE]				01.95-01.95	<b>S6063</b>	12V 2.0kW
					01.96-01.97	<b>S6063</b>	12V 2.0kW
					01.98-01.98	<b>S6063</b>	12V 2.0kW
					01.99-01.00	<b>S6063</b>	12V 2.0kW
SC 430 4.3 V8		CC	01.02-	<b>A6127</b>	12V 130A		
Various Models			<b>A6293</b>	12V 130A			
LEYLAND							
245	[D3.152]				01.74-12.77	<b>S4054</b>	12V 2.8kW
262	[4/98DT]				01.76-12.79	<b>S4054</b>	12V 2.8kW

VEHICLE



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LEYLAND continued						
270	[4/98NT]				01.74-12.76	S4054 12V 2.8kW
285	[6/98DT]				01.77-12.79	S4054 12V 2.8kW
Roadrunner 6.13	[302]				01.86-12.90	S4052 12V 2.8kW
Roadrunner 8.13	[302]				01.86-12.91	S4052 12V 2.8kW
Various Models					01.71-12.76	S4054 12V 2.8kW
LIAZ						
5256						S9077 24V 4.0kW S9117 24V 4.0kW
5256 10.9	[740.30-260]					S9119 24V 4.0kW
	[740.65-240]					S9119 24V 4.0kW
5256 11.2	[YaMZ236]					S9120 24V 5.5kW S9230 24V 5.5kW
5256 11.8	[740.50-360]					S9119 24V 4.0kW
	[740.51-320]					S9119 24V 4.0kW
5256 4x2 10.8	[7403.10]					S9138 24V 4.0kW
5256 4x2 10.9	[740.10]					S9138 24V 4.0kW
	[740.13-260]					S9138 24V 4.0kW
5256.25	[3116]	A9208	24V 140A			
5256.26	[3116]	A9208	24V 140A			
5256.40 4x2 10.9	[740.11-240]					S9138 24V 4.0kW
5256.43 11.8	[740.37-400]					S9119 24V 4.0kW
5256.45 10.9	[740.31-240]					S9119 24V 4.0kW
52565 4x2 10.9	[7408.10]					S9138 24V 4.0kW
6212	[3126E]	A9208	24V 140A			
LIEBHERR						
A 902 Wheel Excavator	[D904TB]				01.91-	S0283 24V 5.5kW
A309 Litronic 4	[TCD2012]					S9176 24V 4.0kW
A309 Litronic 4.0	[TCD2012]	A9160(LE TRIKA) A9160	24V 55A 24V 55A			
A311 Litronic 4	[TCD2011]					S9176 24V 4.0kW
A311 Litronic 4.0	[TCD2011]	A9160(LE TRIKA) A9160	24V 55A 24V 55A			
A314		A9159(LE TRIKA) A9159	24V 55A 24V 55A			
A901B	[F3L912]				01.73-12.79	S0519 12V 3.0kW
A911	[F4L912]				01.72-12.79	S0519 12V 3.0kW
A921	[F4L912]				01.72-12.79	S0519 12V 3.0kW
Industrial						S0369 24V 6.6kW S0276 24V 9kW
L506 Compact 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
L507 Speeder 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
L507 Stereo 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
L508 Compact 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
L509 Speeder 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
L509 Stereo 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
L510 Stereo 3.6	[D2011]	A9149(LE TRIKA)	12V 95A			
R 961		A0184	27 24V			
R 971		A0184	27 24V			
R 981		A0184	27 24V			
R313 Litronic 4	[TCD2012]					S9176 24V 4.0kW
R317 Litronic 4.8	[TCD2013]	A9160(LE TRIKA) A9160	24V 55A 24V 55A			S9176 24V 4.0kW
R911	[F4L912]				01.72-12.82	S0519 12V 3.0kW
R921	[F4L912]				01.72-12.82	S0519 12V 3.0kW
R961	[F.6.L.413V]				02.73-02.89	S0245 24V 6.5kW
R971	[F.6.L.413V]				02.73-02.89	S0245 24V 6.5kW
LINCOLN						

VEHICLE



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V/i

LINCOLN continued						
LS 3.9	01.03-12.06	A6335	12V 140A			
MKS 3.5	01.10-	A5350	12V 200A			
MKS 3.7 V6	01.09-	A5147	12V 175A			
	01.10-	A5147	12V 175A			
	01.11-	A5147	12V 175A			
	01.12-	A5147	12V 175A			
	01.13-	A5354	12V 175A			
MKT 3.5	01.10-	A5350	12V 200A			
MKT 3.7 V6	01.10-	A5147	12V 175A			
	01.11-	A5147	12V 175A			
	01.12-	A5147	12V 175A			
MKX 3.5	01.09-12.10	A6184	12V 150A			
MKX 3.5 V6	01.07-12.10	A5133	12V 150A			
MKX 3.7 V6	01.11-	A5147	12V 175A			
	01.12-	A5147	12V 175A			
	01.13-	A5147	12V 175A			
MKZ 3.5	01.09-12.10	A6184	12V 150A			
MKZ 3.5 V6	01.07-	A5133	12V 150A			
	01.07-12.10	A5133	12V 150A			
Navigator 3.5				01.15-12.15	S5215	12V 1.4kW
Navigator 5.4	01.06-12.08	A6184	12V 150A			
Navigator 5.4 V8	01.11-12.14	A5299	12V 175A			
Town Car 4.6 Cartier	01.91-01.91	A9060	12V 95A			
	01.92-01.92	A9060	12V 95A			
	01.93-01.95	A9060	12V 95A			
Town Car 4.6 Executive	01.91-01.91	A9060	12V 95A			
	01.92-01.92	A9060	12V 95A			
	01.93-01.95	A9060	12V 95A			
Town Car 4.6 Jack Nicklaus	01.93-01.93	A9060	12V 95A			
Town Car 4.6 Signature	01.91-01.91	A9060	12V 95A			
	01.92-01.92	A9060	12V 95A			
	01.93-01.95	A9060	12V 95A			
Town Car 4.6 Tournament Edition	01.94-01.94	A9060	12V 95A			
Town Car 4.6 V8	01.09-12.11	A6243	12V 150A			
Town Car 5.0	01.90-	A9063	12V 95A			
Zephyr 3.0 V6	01.06-	A5138	12V 150A			

LINDE						
35103					S9051	12 2.7kW
352					S9051	12 2.7kW
H12D	[F3L912]			01.69-12.80	S0582	12V 1.9kW
H20 Fork Lift	(KHD)[F3L913G]			01.84-12.91	S0262	12V 2.7kW
H25 Fork Lift	(KHD)[F3L913G]			01.84-12.91	S0262	12V 2.7kW
H30 Fork Lift	(KHD)[F3L913G]			01.84-12.91	S0262	12V 2.7kW
H35 Fork Lift	(KHD)[F4L912]			01.81-12.91	S0262	12V 2.7kW
H40 Fork Lift	(KHD)[F4L912]			01.81-12.91	S0262	12V 2.7kW
H50D 4.0	[TCD2012]				S9236	12V 4.0kW
H60D 4.0	[TCD2012]				S9236	12V 4.0kW
H70 Fork Lift	(KHD)[F6L912]			01.81-12.91	S0262	12V 2.7kW
H70D 4.0	[TCD2012]				S9236	12V 4.0kW
H80D 4.0	[TCD2012]				S9236	12V 4.0kW
H80D-1100 4.0	[TCD2012]				S9236	12V 4.0kW
H80D-900 4.0	[TCD2012]				S9236	12V 4.0kW

LINDNER						
104 4.4	[1104D-E44TA]				S9235	12V 4.2kW
114 4.4	[1104D-E44TA]				S9235	12V 4.2kW
124 4.4	[1104D-E44TA]				S9235	12V 4.2kW

LINER CONCRETE						
Giraffe				01.76-	S9199(LET RIKA)	12V 4.2kW
Giraffe Forklift				01.76-	S9051	12 2.7kW

LISTER						
Various Models					S1060	24V 4.0kW
				01.86-01.88	S1023	24 7.0kW

LISTER ENGINES						
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## VEHICLE



A/V/i



V/i

## LISTER ENGINES continued

Alpha LPA2				01.90-	<b>S6172</b>	12V 1.4kW
Alpha LPW2				01.90-	<b>S6172</b>	12V 1.4kW
Alpha LPWS2	01.02-	<b>A5159</b>	12V 50A	01.90-	<b>S6172</b>	12V 1.4kW
Alpha LPWS3	01.02-	<b>A5159</b>	12V 50A	01.90-	<b>S6172</b>	12V 1.4kW
Alpha LPWS4	01.02-	<b>A5159</b>	12V 50A			
Engine	[LPA3]			01.85-	<b>S6200</b>	12V 2.0kW
	[LPW3]			01.85-	<b>S6200</b>	12V 2.0kW
	[LPW4]			01.85-	<b>S6200</b>	12V 2.0kW
	[LPWS3]			01.85-	<b>S6200</b>	12V 2.0kW
	[LPWS4]			01.85-	<b>S6200</b>	12V 2.0kW

## LISTER PETER

LPA3 1.0		<b>A9231</b>	12V 70A			
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## LISTER PETER

Engine		<b>A6363</b>	12V 40A			
	[2008]	<b>A9153(LE TRIKA)</b>	12V 55A			
	[2009]	<b>A9153(LE TRIKA)</b>	12V 55A			
	[2010]	<b>A9153(LE TRIKA)</b>	12V 55A			
	[LPWT4]			01.96-12.06	<b>S6200</b>	12V 2.0kW
PH				01.73-12.90	<b>S4014</b>	12V 2.0kW
SR4				01.73-12.90	<b>S4014</b>	12V 2.0kW
ST1				01.73-12.90	<b>S4014</b>	12V 2.0kW
ST2				01.73-12.90	<b>S4014</b>	12V 2.0kW
ST3				01.73-12.90	<b>S4014</b>	12V 2.0kW
Varoius Models				01.90-12.03	<b>S1058</b>	24V 4.0kW

## LOADLIFTER

8000 Laborer				01.96-	<b>S9229</b>	12V 4.2kW
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## LOMBARDINI

	[LDW1204M]		<b>A9227</b>	12V 65A		
	[LDW602M]	01.89-	<b>A9227</b>	12V 65A		
	[LDW702]		<b>A9227</b>	12V 65A		
	[LDW903M]	01.89-	<b>A9227</b>	12V 65A		
10LD 400.2 0.8		01.84-	<b>A9211</b>	12V 33A		
11LD 535.3 1.6		04.84-	<b>A9211</b>	12V 33A		
11LD 625.3 1.9		04.84-	<b>A9211</b>	12V 33A		
11LD 626.3 1.9		04.84-	<b>A9211</b>	12V 33A		
12LD 435.2 0.9		06.87-	<b>A9211</b>	12V 33A		
12LD 475 1.0		12.86-	<b>A9211</b>	12V 33A		
5LD 675.2 1.3		01.69-12.90	<b>A9211</b>	12V 33A		
5LD 675.3 2.0		01.69-12.90	<b>A9211</b>	12V 33A		
5LD 825.2 1.7		11.86-	<b>A9211</b>	12V 33A		
5LD 825.3 2.5		11.86-	<b>A9211</b>	12V 33A		
5LD 825.3 T 2.7		01.87-	<b>A9211</b>	12V 33A		
5LD 825.4 3.0		11.86-	<b>A9211</b>	12V 33A		
5LD 825.4 L 3.3		11.86-	<b>A9211</b>	12V 33A		
5LD 825/2					<b>S9196(LET RIKA)</b>	12V 2.7kW
5LD 825/3					<b>S9196(LET RIKA)</b>	12V 2.7kW
5LD 825/4					<b>S9196(LET RIKA)</b>	12V 2.7kW
5LD 826/2					<b>S9196(LET RIKA)</b>	12V 2.7kW
5LD 930.3 2.8		04.83-	<b>A9211</b>	12V 33A		
5LD 930.3 L 2.8		01.84-12.84	<b>A9211</b>	12V 33A		
5LD 930.4 3.7		04.83-	<b>A9211</b>	12V 33A		
5LD 930.4 L 3.7		04.83-12.84	<b>A9211</b>	12V 33A		
5LD 930/3				04.83-	<b>S9196(LET RIKA)</b>	12V 2.7kW
5LD 930/4				04.83-	<b>S9196(LET RIKA)</b>	12V 2.7kW
832				04.77-	<b>S9196(LET RIKA)</b>	12V 2.7kW
832 1.7		02.82-	<b>A9211</b>	12V 33A		
833 2.7		02.82-	<b>A9211</b>	12V 33A		



## LOMBARDINI continued

834				07.76-	S9196(LET RIKA)	12V 2.7kW
834 3.3	02.82-	A9211	12V 33A			
8LD 740.2 0.7	01.88-	A9211	12V 33A			
904 1.2	01.88-	A9211	12V 33A			
914 1.3	01.88-	A9211	12V 33A			
9LD 561.2 1.1	01.88-	A9211	12V 33A			
9LD 625.2 1.2	01.88-	A9211	12V 33A			
Engine					S0510 S0530 S0561	12V 2.3kW 12V 1.1kW 12V 1.1kW
	[15LD 400 Industrial Engine]			01.85-	S0453	12V 1.1kW
	[4LD820F]			01.82-	S0563	12V 2.4kW
	[6LD..]			01.82-02.92	S0209	12 1.7kW
Engine 0.5	[3LD..]			01.82-02.92	S0209	12 1.7kW
Engine 0.6	[4LD640L]			01.82-	S0563	12V 2.4kW
	[4LD640]			01.82-	S0563	12V 2.4kW
	[L10]			01.78-12.81	S0563	12V 2.4kW
	[LDA96]			01.77-12.81	S0563	12V 2.4kW
	[LDA97]			01.77-12.79	S0563	12V 2.4kW
	[LDAM96]			01.78-	S0563	12V 2.4kW
Engine 0.7	[4LD705]			01.82-	S0563	12V 2.4kW
	[LDA100]			01.77-	S0563	12V 2.4kW
	[LDW702M]	A9227	12V 65A			
Engine 0.8	[4LD820L]			01.82-12.92	S0563	12V 2.4kW
	[4LD820]			01.82-	S0563	12V 2.4kW
	[L14]			01.78-12.81	S0563	12V 2.4kW
	[LDA820]			01.76-12.81	S0563	12V 2.4kW
Engine 0.8 Diesel	[10LD400.2]			05.83-11.84	S0209	12 1.7kW
Engine 0.9	[LDW903]	A9227	12V 65A			
Engine 0.9 Diesel	[12LD435.2]			06.87-	S0209	12 1.7kW
Engine 1.3	[LDW1003M]	A9227	12V 65A			
	[LDW1003SD]	A9227	12V 65A			
	[LDW1303M]	01.93-	A9227	12V 65A		
Engine 1.4	[LDW1204]		A9227	12V 65A		
	[LDW1404M]		A9227	12V 65A		
	[LDW1404SD]		A9227	12V 65A		
	[LDW1404]		A9227	12V 65A		
Engine 1.6	[LDW1503]	01.89-	A9227	12V 65A		
	[LDW1603M]		A9227	12V 65A		
	[LDW1603SD]		A9227	12V 65A		
	[LDW1603]		A9227	12V 65A		
Engine 2.0	[LDW1904M]		A9227	12V 65A		
Engine 2.1	[LDW2004MT]	01.90-	A9227	12V 65A		
	[LDW2004M]	01.90-	A9227	12V 65A		
	[LDW2004]	01.90-	A9227	12V 65A		
Engine 2.2	[LDW2204MT]		A9227	12V 65A		
	[LDW2204M]		A9227	12V 65A		
	[LDW2204TSD]		A9227	12V 65A		
L 20 1.3	[8LD665.2]	03.75-	A9211	12V 33A		
L 27				03.77-	S9196(LET RIKA)	12V 2.7kW
L 27 1.7	[5LD825.2]	03.75-11.86	A9211	12V 33A		
L 40				03.72-	S9196(LET RIKA)	12V 2.7kW
L 40 2.5	[5LD825.3]	03.75-11.86	A9211	12V 33A		
L 54				03.72-	S9196(LET RIKA)	12V 2.7kW
L 54 3.3	[5LD825.4]	03.75-11.86	A9211	12V 33A		
LADM 833				07.76-	S9196(LET RIKA)	12V 2.7kW
LADM 834				07.76-	S9196(LET RIKA)	12V 2.7kW
LDA 672 1.4	05.77-12.79	A9211	12V 33A			
LDA 673 2.0	05.77-12.79	A9211	12V 33A			
LDA 674				07.76-12.81	S9196(LET RIKA)	12V 2.7kW

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## LOMBARDINI continued

LDA 674 2.7		05.77-12.81	<b>A9211</b>	12V 33A			
LDA 832 1.6		02.82-11.86	<b>A9211</b>	12V 33A			
LDA 833					07.76-	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDA 833 2.5	[5LD825.3]	02.82-11.86	<b>A9211</b>	12V 33A			
LDA 834 3.3	[5LD825.4]	02.82-11.86	<b>A9211</b>	12V 33A			
LDAL 672 1.4		05.77-12.79	<b>A9211</b>	12V 33A			
LDAL 673 2.0		05.77-12.79	<b>A9211</b>	12V 33A			
LDAL 674					07.76-12.81	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDAL 674 2.7		05.77-12.78	<b>A9211</b>	12V 33A			
LDAM 672					04.77-	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDAM 673					04.77-12.79	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDAM 674					07.76-12.81	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDAM 832					04.77-12.79	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDAM 833					07.76-12.79	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDAM 834					07.76-12.79	<b>S9196(LET RIKA)</b>	12V 2.7kW
LDW 1204 1.3			<b>A9215</b>	12V 45A			
LDW 1404 1.3			<b>A9215</b>	12V 45A			
LDW 1503			<b>A9215</b>	12V 45A			
LDW 1503M					01.96-	<b>S0156</b>	12V 2KW
LDW 1603 1.6			<b>A9215</b>	12V 45A			
LDW 1603M 1.6			<b>A9215</b>	12V 45A			
LDW 1603SD 1.6			<b>A9215</b>	12V 45A			
LDW 2004			<b>A9215</b>	12V 45A			
LDW 2004M					01.96-	<b>S0156</b>	12V 2KW
LDW 2004TBI					01.96-	<b>S0156</b>	12V 2KW
LDW 502			<b>A9215</b>	12V 45A			
LDW 602			<b>A9215</b>	12V 45A			
LDW 903 0.9			<b>A9215</b>	12V 45A			
Various Models						<b>S0377</b> <b>S9094(LET RIKA)</b>	12V 1.1kW 12V 1.1kW
	[6LD..]				01.82-	<b>S0377</b>	12V 1.1kW
					01.82-	<b>S9094(LET RIKA)</b>	12V 1.1kW
	[LDW1503]				06.89-	<b>S0306</b>	12V 2.2kW
	[LDW2004]				01.90-	<b>S0306</b>	12V 2.2kW
Various Models 0.5	[3LD..]				01.82-	<b>S9094(LET RIKA)</b>	12V 1.1kW
					01.82-	<b>S0377</b>	12V 1.1kW
Various Models 0.5 Diesel	[LDW502]				06.89-	<b>S0312</b>	12V 1.1.kW
					06.89-	<b>S3045</b>	
Various Models 0.6 Diesel	[LDW602]				06.89-	<b>S0312</b>	12V 1.1.kW
					06.89-	<b>S3045</b>	
Various Models 0.7 Diesel	[8LD740.2]	05.83-	<b>A4009</b>	12V 33A	05.83-	<b>S0411</b>	12V 1.6kW
					05.83-	<b>S0412</b>	12V 1.6kW
Various Models 0.8 Diesel	[10LD400.2]	01.84-	<b>A4009</b>	12V 33A			
Various Models 0.9 Diesel	[12LD435.2]	06.87-	<b>A4009</b>	12V 33A			
	[LDW903]				06.89-	<b>S0312</b>	12V 1.1.kW
					06.89-	<b>S3045</b>	
Various Models 1.1 Diesel	[9LD561.2]	01.84-	<b>A4009</b>	12V 33A	01.84-	<b>S0411</b>	12V 1.6kW
					01.84-	<b>S0412</b>	12V 1.6kW
Various Models 1.2 Diesel	[LDW1204]				06.89-	<b>S0312</b>	12V 1.1.kW
					06.89-	<b>S3045</b>	
Various Models 1.3 Diesel	[5LD675.2]	01.69-12.90	<b>A4009</b>	12V 33A			
	[9LD625.2]	06.87-	<b>A4009</b>	12V 33A	06.87-	<b>S0411</b>	12V 1.6kW
					06.87-	<b>S0412</b>	12V 1.6kW
Various Models 1.6 Diesel	[11LD535.3]	04.84-	<b>A4009</b>	12V 33A			
Various Models 1.7 Diesel	[5LD825.2]	11.86-	<b>A4009</b>	12V 33A			
Various Models 1.9 Diesel	[11LD625.3]	04.84-	<b>A4009</b>	12V 33A			
	[11LD626.3]	01.89-	<b>A4009</b>	12V 33A			
Various Models 2.0 Diesel	[5LD675.3]	01.69-12.90	<b>A4009</b>	12V 33A			

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LOMBARDINI continued							
Various Models 2.5 Diesel	[5LD825.3]	11.86-	A4009	12V 33A			
Various Models 2.7 Diesel	[5LD825.3T]	01.87-	A4009	12V 33A			
Various Models 2.8 Diesel	[5LD930.3]	04.83-	A4009	12V 33A			
Various Models 3.0 Diesel	[5LD825.4]	11.86-	A4009	12V 33A			
Various Models 3.7 Diesel	[5LD930.4]	04.83-	A4009	12V 33A			

LONG							
1010					01.75-12.85	S4062	12V 2.7kW
310	[2-110]				01.80-12.89	S4062	12V 2.7kW
340					01.80-12.85	S4062	12V 2.7kW
350					01.74-12.89	S4062	12V 2.7kW
350 2.3					05.74-	S4061	12V 3.0kW
360	[3-143]				01.76-12.89	S4062	12V 2.7kW
445					01.74-12.89	S4062	12V 2.7kW
445 2.3					05.74-	S4061	12V 3.0kW
460	[3-143]				01.76-12.89	S4062	12V 2.7kW
500					01.80-12.85	S4062	12V 2.7kW
510	[3-165]				01.79-12.90	S4062	12V 2.7kW
530					01.80-12.85	S4062	12V 2.7kW
550					01.74-12.79	S4062	12V 2.7kW
					01.74-12.89	S4062	12V 2.7kW
550 3.1					05.74-	S4061	12V 3.0kW
600					01.80-12.89	S4062	12V 2.7kW
610	[4-219]				01.80-12.89	S4062	12V 2.7kW
640					01.80-12.85	S4062	12V 2.7kW
850					01.80-12.89	S4062	12V 2.7kW

LORAINE (PLAXTON)							
240 9.5	[8460.21.708]	06.88-	A9157(LE TRIKA)	24V 55A			

LTI							
TX4 2.5 D					01.06-	S0189	12 2.2kW

MACDON INDUSTRIES							
7000					01.93-12.97	S6150	12V 1.4kW

MACK										
CH Series		01.99-	A0469	12V 160A		S5079	24V 5.5kW			
		01.99-	A1035	12V 100A						
		01.00-12.02	A0469	12V 160A						
		01.00-12.02	A1035	12V 100A						
		01.03-	A0469	12V 160A						
		01.03-	A1035	12V 100A						
		01.04-	A0469	12V 160A						
		01.04-	A1035	12V 100A						
		01.05-12.06	A0469	12V 160A						
		01.05-12.06	A1035	12V 100A						
		01.07-	A0469	12V 160A						
		01.07-	A1035	12V 100A						
	Various Models								S1011	12V
	Various Models								S5075	12V 4.5kW
CL Series		01.99-	A0469	12V 160A		S5079	24V 5.5kW			
		01.99-	A1035	12V 100A						
		01.00-12.02	A0469	12V 160A						
		01.00-12.02	A1035	12V 100A						
		01.03-	A0469	12V 160A						
		01.03-	A1035	12V 100A						
		01.04-	A0469	12V 160A						
		01.04-	A1035	12V 100A						
		01.05-12.06	A0469	12V 160A						
		01.05-12.06	A1035	12V 100A						
		01.07-	A0469	12V 160A						
		01.07-	A1035	12V 100A						
	Various Models								S1011	12V
	Various Models								S5075	12V 4.5kW
[ISX]		01.01-12.02	A0469	12V 160A						
		01.01-12.02	A1035	12V 100A						
		01.03-	A0469	12V 160A						
		01.03-	A1035	12V 100A						
		01.04-	A0469	12V 160A						



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	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
CT	01.06-	<b>A0469</b>	12V 160A			
	01.06-	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
CTP	01.06-	<b>A0469</b>	12V 160A			
	01.06-	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
CV Series	01.01-12.02	<b>A0469</b>	12V 160A		<b>S5079</b>	24V 5.5kW
	01.01-12.02	<b>A1035</b>	12V 100A			
	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
	Various Models				<b>S5075</b> <b>S1011</b>	12V 4.5kW 12V
CX Series	01.00-12.02	<b>A0469</b>	12V 160A		<b>S5079</b>	24V 5.5kW
	01.00-12.02	<b>A1035</b>	12V 100A			
	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-	<b>A0469</b>	12V 160A			
	01.05-	<b>A1035</b>	12V 100A			
DM	01.99-	<b>A0469</b>	12V 160A	01.76-12.77	<b>S0516</b>	12V 3.0kW
	01.99-	<b>A1035</b>	12V 100A			
	01.00-12.02	<b>A0469</b>	12V 160A			
	01.00-12.02	<b>A1035</b>	12V 100A			
	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
DM / DMM Series					<b>S5079</b>	24V 5.5kW
DM Series	Various Models				<b>S5075</b> <b>S1011</b>	12V 4.5kW 12V
DMM	01.99-	<b>A0469</b>	12V 160A			
	01.99-	<b>A1035</b>	12V 100A			
	01.00-12.02	<b>A0469</b>	12V 160A			
	01.00-12.02	<b>A1035</b>	12V 100A			
	01.03-	<b>A0469</b>	12V 160A			
	01.03-	<b>A1035</b>	12V 100A			
	01.04-	<b>A0469</b>	12V 160A			
	01.04-	<b>A1035</b>	12V 100A			
	01.05-12.06	<b>A0469</b>	12V 160A			
	01.05-12.06	<b>A1035</b>	12V 100A			
	01.07-	<b>A0469</b>	12V 160A			
	01.07-	<b>A1035</b>	12V 100A			
Engine	[E7]				<b>S1026</b> <b>S1027</b>	12V 7.2kW 24V 7.8kW
FDM Series	01.99-	<b>A0469</b>	12V 160A			
	01.99-	<b>A1035</b>	12V 100A			
Granite Series	01.02-	<b>A0469</b>	12V 160A		<b>S5079</b>	24V 5.5kW
	01.02-	<b>A1035</b>	12V 100A			
	01.03-	<b>A0469</b>	12V 160A			

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**MACK continued**

		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
Midliner CS			<b>A0437</b>	12V 200A			
Midliner CS 5.5	[E3]				01.90-12.99	<b>S1127</b>	12V 3.0kW
Midliner CS 6.2	[E3]				01.90-12.99	<b>S1127</b>	12V 3.0kW
Midliner CS 8.8	[E5]				01.91-12.96	<b>S1127</b>	12V 3.0kW
Midliner CS 9.8	[E5]				01.91-12.96	<b>S1127</b>	12V 3.0kW
Midliner MS			<b>A0437</b>	12V 200A			
Midliner MS 5.5	[E3]				01.91-12.99	<b>S1127</b>	12V 3.0kW
Midliner MS 6.2	[E3]				01.91-12.99	<b>S1127</b>	12V 3.0kW
Midliner MS 8.8	[E5]				01.91-12.96	<b>S1127</b>	12V 3.0kW
Midliner MS 9.8	[E5]				01.91-12.96	<b>S1127</b>	12V 3.0kW
MR Series		01.99-	<b>A0469</b>	12V 160A		<b>S5079</b>	24V 5.5kW
		01.99-	<b>A1035</b>	12V 100A			
		01.00-12.02	<b>A0469</b>	12V 160A			
		01.00-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
		Various Models				<b>S1011</b>	12V
						<b>S5075</b>	12V 4.5kW
RB Series		01.99-	<b>A0469</b>	12V 160A		<b>S5079</b>	24V 5.5kW
		01.99-	<b>A1035</b>	12V 100A			
		01.00-12.02	<b>A0469</b>	12V 160A			
		01.00-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
		Various Models				<b>S1011</b>	12V
						<b>S5075</b>	12V 4.5kW
RD Series		01.99-	<b>A0469</b>	12V 160A		<b>S5079</b>	24V 5.5kW
		01.99-	<b>A1035</b>	12V 100A			
		01.00-12.02	<b>A0469</b>	12V 160A			
		01.00-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
		Various Models				<b>S1011</b>	12V
						<b>S5075</b>	12V 4.5kW
Various Models			<b>A1023</b>	12V 160A		<b>S1046</b>	12V 4.5kW
			<b>A1022</b>	12V 145A		<b>S1048</b>	12V
			<b>A0437</b>	12V 200A		<b>S1053</b>	12V 7.5kW
		[E7]				<b>S1026</b>	
		[MP10]				<b>S1025</b>	

**MAG-MOTOSACOCHÉ**

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**MAG-MOTOSACOCHÉ continued**

1067 DRT				02.73-03.75	<b>S9196(LET RIKA)</b>	12V 2.7kW
<b>MAGIRUS-DEUTZ</b>						
M130 M11FK 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M11FL 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M13FK 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M13FL 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M8FK 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M8FL 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M8FS 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M9FK 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M9FL 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M130 M9FS 6.1	[F6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M160 M11FK 6.1	[BF6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M160 M11FL 6.1	[BF6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M160 M11FS 6.1	[BF6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M160 M13FK 6.1	[BF6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M160 M13FL 6.1	[BF6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M160 M13FS 6.1	[BF6L913]			09.75-12.82	<b>S9215(LET RIKA)</b>	12V 3.7kW
M310 D16				01.75-12.82	<b>S0162</b>	24V 9KW
M310 D19				01.75-12.82	<b>S0162</b>	24V 9KW
Various Models					<b>S0362</b>	24V 6.6kW
<b>MAHINDRA</b>						
Bolero 2.5 D					<b>S0511</b>	12V 2.0kW
Scorpio 2.6 CRDe					<b>S0511</b>	12V 2.0kW
<b>MAN</b>						
09.00		02.83-09.87	<b>A0073</b>	90 24V	09.81-09.87	<b>S0085</b> 24V
10.136 5.7	(G)[D0226MF]				09.81-09.87	<b>S0040</b> 24V 11t
					09.81-09.87	<b>S0041</b> 24V 10t
					09.81-09.87	<b>S9100(LET RIKA)</b> 24V 4.0kW
					09.81-09.87	<b>S9102(LET RIKA)</b> 24V 4.0kW
10.136 F 5.7	[D0226MF]				09.81-09.87	<b>S9102</b> 24V 4.0kW
					07.83-09.87	<b>S9100</b> 24V 4.0kW
					07.83-09.87	<b>S9100(LET RIKA)</b> 24V 4.0kW
10.136 FL 5.7	[D0226MF]				12.83-09.87	<b>S9100</b> 24V 4.0kW
					12.83-09.87	<b>S9100(LET RIKA)</b> 24V 4.0kW
					12.83-09.87	<b>S9102</b> 24V 4.0kW
10.145 4.6	(L2000)[D0834LFL02]	02.83-09.87	<b>A0175</b>	55 24V	09.81-09.87	<b>S0078</b> 24V
10.145 Lxx 4.6	[D0834LFL02]				07.01-06.02	<b>S9101(LET RIKA)</b> 24V 4.0kW
					07.01-06.02	<b>S9101</b> 24V 4.0kW
10.150 F 6.9	[D0826GF01]				09.87-10.93	<b>S9100(LET RIKA)</b> 24V 4.0kW
10.150 FL 5.7	[D0226MFSilent]				05.90-10.93	<b>S9100(LET RIKA)</b> 24V 4.0kW
10.150 4.6	(L2000)[D0824LFO]	02.95-01.96	<b>A0002</b>	80 24V	02.95-01.96	<b>S0085</b> 24V
		02.95-01.96	<b>A0001</b>	55 24V	02.95-01.96	<b>S0078</b> 24V
		02.95-01.96	<b>A0016</b>	35 24V	02.95-01.96	<b>S0040</b> 24V 11t
					02.95-01.96	<b>S0041</b> 24V 10t
					02.95-01.96	<b>S9100(LET RIKA)</b> 24V 4.0kW
					02.95-01.96	<b>S9102(LET RIKA)</b> 24V 4.0kW
10.150 5.7	(G90)[D0226MF/Silent]				05.90-10.93	<b>S0040</b> 24V 11t
					05.90-10.93	<b>S0041</b> 24V 10t

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				05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
				05.90-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
10.150 6.9	(G90)[D0826GF01]			09.87-10.93	<b>S0085</b>	24V
				09.87-10.93	<b>S0078</b>	24V
				09.87-10.93	<b>S0040</b>	24V 11t
				09.87-10.93	<b>S0041</b>	24V 10t
				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
				09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0826GF03]	10.92-10.93	<b>A0001</b>	55 24V	09.87-10.93	<b>S0078</b> 24V
				09.87-10.93	<b>S0085</b>	24V
				09.87-10.93	<b>S0040</b>	24V 11t
				09.87-10.93	<b>S0041</b>	24V 10t
				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
				09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
10.150 F 5.7	[D0226MFSilent]			05.90-10.93	<b>S9100</b>	24V 4.0kW
				05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MF]			05.90-10.93	<b>S9100</b>	24V 4.0kW
				05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
				05.90-10.93	<b>S9102</b>	24V 4.0kW
10.150 F 6.9	[D0826GF01]			09.87-10.93	<b>S9100</b>	24V 4.0kW
				09.87-10.93	<b>S9102</b>	24V 4.0kW
	[D0826GF03]			09.87-10.93	<b>S9100</b>	24V 4.0kW
				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
				09.87-10.93	<b>S9102</b>	24V 4.0kW
10.150 FL 5.7	[D0226MFSilent]			05.90-10.93	<b>S9100</b>	24V 4.0kW
	[D0226MF]			05.90-10.93	<b>S9100</b>	24V 4.0kW
				05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
				05.90-10.93	<b>S9102</b>	24V 4.0kW
10.150 FL 6.9	[D0826GF01]			05.88-10.93	<b>S9100</b>	24V 4.0kW
				05.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
				05.88-10.93	<b>S9102</b>	24V 4.0kW
10.150 HOCL 6.9	[D0826OH02]			01.88-05.92	<b>S9100</b>	24V 4.0kW
				01.88-05.92	<b>S9100(LET RIKA)</b>	24V 4.0kW
				01.88-05.92	<b>S9102</b>	24V 4.0kW
	[D0826OH]			01.88-05.92	<b>S9100</b>	24V 4.0kW
				01.88-05.92	<b>S9100(LET RIKA)</b>	24V 4.0kW
10.150F 6.9	[D0826GF01]			09.87-12.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
				09.87-12.92	<b>S9101</b>	24V 4.0kW
	[D0826GF03]			10.92-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW
				10.92-10.93	<b>S9101</b>	24V 4.0kW
10.150FOC 4.6	[D0824LFLO-01]			02.95-01.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
				02.95-01.96	<b>S9101</b>	24V 4.0kW
10.150FOCL 6.9	[D0826OH02]			01.88-05.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
				01.88-05.92	<b>S9101</b>	24V 4.0kW
10.153 4.6	(L2000)[D0824LFL01]			10.93-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
	(L2000)[D0824LFL01]	10.93-06.96	<b>A0001</b>	55 24V	10.93-06.96	<b>S0078</b> 24V
	(L2000)[D0824LFL05]	10.93-06.96	<b>A0002</b>	80 24V	10.93-06.96	<b>S0085</b> 24V
		08.94-06.96	<b>A0016</b>	35 24V		
10.153 F 4.6	[D0824LFL01]			10.93-	<b>S9100(LET RIKA)</b>	24V 4.0kW
				10.93-	<b>S9102(LET RIKA)</b>	24V 4.0kW
				10.93-01.95	<b>S9100</b>	24V 4.0kW
				10.93-01.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
				10.93-01.95	<b>S9102</b>	24V 4.0kW



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	[D0824LFL05]				10.93-	S9100(LET RIKA)	24V 4.0kW
					10.93-	S9102(LET RIKA)	24V 4.0kW
10.153 FA 4.6	[D0824LFL01]				10.93-	S9102(LET RIKA)	24V 4.0kW
	[D0824LFL05]				10.93-	S9100(LET RIKA)	24V 4.0kW
					10.93-	S9102(LET RIKA)	24V 4.0kW
10.153 FL 4.6	[D0824LFL01]				10.93-01.95	S9100	24V 4.0kW
					10.93-01.95	S9100(LET RIKA)	24V 4.0kW
					10.93-01.95	S9102	24V 4.0kW
10.153F 4.6	[D0824LFL01]				10.93-01.95	S9101(LET RIKA)	24V 4.0kW
					10.93-01.95	S9101	24V 4.0kW
10.153L 4.6	[D0824LFL01]				01.95-12.95	S9101(LET RIKA)	24V 4.0kW
					01.95-12.95	S9101	24V 4.0kW
	[D0824LFL05]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
10.163 4.6	(L2000)[D0824LFL02]	05.94-12.95	A0002	80 24V	05.94-12.95	S0078	24V
		05.94-12.95	A0001	55 24V	05.94-12.95	S0040	24V 11t
		08.94-12.95	A0016	35 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
					05.94-	S9102(LET RIKA)	24V 4.0kW
					01.95-12.95	S0085	24V
					01.95-12.95	S0041	24V 10t
					01.95-	S9100(LET RIKA)	24V 4.0kW
					01.95-	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL06]	05.94-03.97	A0002	80 24V	05.94-03.97	S0078	24V
		05.94-03.97	A0001	55 24V	05.94-03.97	S0085	24V
		05.94-03.97	A0016	35 24V	05.94-03.97	S0040	24V 11t
					05.94-03.97	S0041	24V 10t
					05.94-	S9100(LET RIKA)	24V 4.0kW
					05.94-	S9102(LET RIKA)	24V 4.0kW
					01.95-	S9100(LET RIKA)	24V 4.0kW
					01.95-	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL09]	03.00-	A0001	55 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
		03.00-	A0002	80 24V	05.94-	S9102(LET RIKA)	24V 4.0kW
		03.00-	A0016	35 24V	01.95-	S9100(LET RIKA)	24V 4.0kW
					01.95-	S9102(LET RIKA)	24V 4.0kW
					03.00-	S0078	24V
					03.00-	S0040	24V 11t
					03.00-	S0041	24V 10t
					09.00-	S0085	24V
10.163 L 4.6	[D0824LFL09]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
10.163F 4.6	[D0824LFL02]				05.94-01.95	S9101(LET RIKA)	24V 4.0kW
					05.94-01.95	S9101	24V 4.0kW
10.163L 4.6	[D0824LFL02]				01.95-12.95	S9101(LET RIKA)	24V 4.0kW
					01.95-12.95	S9101	24V 4.0kW
	[D0824LFL06]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
10.180 4.6	(TGL)				01.05-	S0181	24V
					01.05-	S0180	24V



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	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05- 04.05-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V			
	[D0834LFL41]				04.05-	<b>S5187</b>	24V 4.0kW
	[D0834LFL51]				04.05-	<b>S5187</b>	24V 4.0kW
10.180 HOCL 6.9	[D0826TOH]				01.88-05.92 01.88-05.92	<b>S9100</b> <b>S9100(LET RIKA)</b>	24V 4.0kW 24V 4.0kW
					01.88-05.92	<b>S9102</b>	24V 4.0kW
10.185 4.6	(L2000)[D0834LFL03]	09.00- 09.00-	<b>A0073</b> <b>A0175</b>	90 24V 55 24V	09.00- 09.00-	<b>S0085</b> <b>S0078</b>	24V 24V
10.210 4.6	(TGL)				01.05- 01.05-	<b>S0181</b> <b>S0180</b>	24V 24V
	(TGL)[D0834LFL42]	04.05- 04.05-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	[D0834LFL42]				04.05-	<b>S5187</b>	24V 4.0kW
10.220 4.6	(TGL)[D0834LFL65]	04.05-	<b>A0309</b>	24V 110A			
10.220 6.9	(L2000)[D0826LFL03]	02.95-02.01 02.95-02.01 02.95-02.01	<b>A0002</b> <b>A0016</b> <b>A0001</b>	80 24V 35 24V 55 24V	02.95-02.01 02.95-02.01 02.95-02.01 02.95- 02.95-	<b>S0085</b> <b>S0078</b> <b>S0041</b> <b>S0040</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 24V 24V 10t 24V 11t 24V 4.0kW 24V 4.0kW
10.220FOC 6.9	[D0826LFL03]				02.95-07.98 02.95-07.98	<b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW
	[D0826LFL10]				07.98-11.99 07.98-11.99	<b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW
10.220FOCL 6.9	[D0826LFL03]				11.95-07.98 11.95-07.98 07.98- 07.98-	<b>S9101(LET RIKA)</b> <b>S9101</b> <b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
10.223 6.9	(L2000)[D0826LFL02] (L2000)[D0826LFL06]	05.94-06.96 05.94-06.96 08.94-06.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	08.94-06.96	<b>S0041</b>	24V
	(L2000)[D0826LFL06]				10.93-06.96 10.93-06.96 01.95-06.96	<b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[D0826LFL02]				10.93-06.96	<b>S0336</b>	24V 5.4kW
10.223 F 6.9	[D0824LFL02]				10.93-05.94 10.93-05.94 10.93-05.94	<b>S9100</b> <b>S9100(LET RIKA)</b> <b>S9102</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
10.223 F, 10.223 FL 6.9	[D0826LFL06]				10.93-06.96 10.93-06.96 10.93-06.96	<b>S0336</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 5.4kW 24V 4.0kW 24V 4.0kW
10.223 FA 6.9	[D0826LFL06]				10.93-06.96 10.93-06.96 10.93-06.96	<b>S0336</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 5.4kW 24V 4.0kW 24V 4.0kW
10.223 FL 6.9	[D0826LFL02]				10.93-04.94 10.93-04.94 10.93-04.94	<b>S9100</b> <b>S9100(LET RIKA)</b> <b>S9102</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
10.223F 6.9	[D0826LFL06]				05.94-01.95 05.94-01.95	<b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW
10.223L 6.9	[D0826LFL06]				01.95-06.96 01.95-06.96	<b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW

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10.224 6.9	(L2000)[D0826LFL03]	05.94-02.01	<b>A0002</b>	80 24V	05.94-	<b>S9100(LET RIKA)</b>	24V 4.0kW	
		05.94-02.01	<b>A0001</b>	55 24V	05.94-	<b>S9102(LET RIKA)</b>	24V 4.0kW	
		08.94-02.01	<b>A0016</b>	35 24V	01.95-02.01		<b>S0041</b>	24V 10t
					01.95-05.00		<b>S0040</b>	24V 11t
		01.95-				<b>S9100(LET RIKA)</b>	24V 4.0kW	
		01.95-				<b>S9102(LET RIKA)</b>	24V 4.0kW	
		10.99-02.01				<b>S0085</b>	24V	
		02.00-02.01				<b>S0078</b>	24V	
10.224 F, 10.224 FL 6.9	[D0826LFL03]			05.94-		<b>S0336</b>	24V 5.4kW	
				05.94-		<b>S9100(LET RIKA)</b>	24V 4.0kW	
				05.94-		<b>S9102(LET RIKA)</b>	24V 4.0kW	
10.224 FA 6.9	[D0826LFL03]			05.94-		<b>S0336</b>	24V 5.4kW	
				05.94-		<b>S9100(LET RIKA)</b>	24V 4.0kW	
				05.94-		<b>S9102(LET RIKA)</b>	24V 4.0kW	
10.224F 6.9	[D0826LFL03]			05.94-01.95		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				05.94-01.95		<b>S9101</b>	24V 4.0kW	
10.224L 6.9	[D0826LFL03]			01.95-		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				01.95-		<b>S9101</b>	24V 4.0kW	
10.225 6.9	(L2000)[D0836LFL02]	07.01-	<b>A0073</b>	90 24V	09.00-	<b>S9100(LET RIKA)</b>	24V 4.0kW	
		07.01-	<b>A0175</b>	55 24V	07.01-	<b>S0078</b>	24V	
					07.01-	<b>S0085</b>	24V	
10.240 6.9	(TGL)			01.05-		<b>S0181</b>	24V	
				01.05-		<b>S0180</b>	24V	
	(TGL)[D0836LFL40]	04.05-	<b>A0062</b>	110 24V				
		04.05-	<b>A0193</b>	80 24V				
	[D0836LFL40]			04.05-		<b>S5187</b>	24V 4.0kW	
10.250 6.9	(TGL)[D0836LFL63]	04.05-	<b>A0309</b>	24V 110A				
11.150 HOCL 6.9	[D0826OH02]			05.92-02.93		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				05.92-02.93		<b>S9101</b>	24V 4.0kW	
				05.92-02.93		<b>S9100</b>	24V 4.0kW	
				05.92-02.93		<b>S9100(LET RIKA)</b>	24V 4.0kW	
				05.92-02.93		<b>S9102</b>	24V 4.0kW	
11.190HOCL 6.9	[D0826LOH06]			03.93-09.96		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				03.93-09.96		<b>S9101</b>	24V 4.0kW	
	[D0826OH02]			04.92-02.93		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				04.92-02.93		<b>S9101</b>	24V 4.0kW	
11.220	[D0826LUH12]	01.98-12.00	<b>A0396</b>	12V 120A				
11.220HOCL 6.9	[D0826LOH15]			11.95-		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				11.95-		<b>S9101</b>	24V 4.0kW	
	[D0826LUH12]			07.98-		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				07.98-		<b>S9101</b>	24V 4.0kW	
11.222 6.9	[D0826LOH15]			02.96-		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				02.96-07.98		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				02.96-		<b>S9101</b>	24V 4.0kW	
				02.96-07.98		<b>S9101</b>	24V 4.0kW	
				02.00-09.01		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				02.00-09.01		<b>S9101</b>	24V 4.0kW	
11.223 6.9	[D0826LOH15]			02.00-09.01		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				02.00-09.01		<b>S9101</b>	24V 4.0kW	
11.230HOCL 6.9	[D0826LOH03]			04.93-09.96		<b>S9101(LET RIKA)</b>	24V 4.0kW	
				04.93-09.96		<b>S9101</b>	24V 4.0kW	

VEHICLE



A/V/i



V/i

MAN continued							
12.136 F 5.7	[D0226MF]				09.83-01.88	S9100	24V 4.0kW
					09.83-01.88	S9100(LET RIKA)	24V 4.0kW
					09.83-01.88	S9102	24V 4.0kW
12.136 FL 5.7	[D0226MF]				06.85-01.88	S9100	24V 4.0kW
					06.85-01.88	S9100(LET RIKA)	24V 4.0kW
					06.85-01.88	S9102	24V 4.0kW
12.136 FR 5.7	[D0226MF]				09.83-01.88	S9100	24V 4.0kW
					09.83-01.88	S9100(LET RIKA)	24V 4.0kW
					09.83-01.88	S9102	24V 4.0kW
12.152 6.9	(M90)[D0826F01]				12.88-05.94	S9100(LET RIKA)	24V 4.0kW
					12.88-05.94	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826F01] (M90)[D0826F02]	12.88-05.94	A0087	55 24V	12.88-05.94	S0041	24V 10t
		10.92-05.94	A0001	55 24V	12.88-05.94	S0040	24V 11t
		10.92-05.94	A0020	12V 55A			
	(M90)[D0826F02]				12.88-05.94	S9100(LET RIKA)	24V 4.0kW
				12.88-05.94	S9102(LET RIKA)	24V 4.0kW	
12.152 F 6.9	[D0826F01]				12.88-05.94	S9100	24V 4.0kW
					12.88-05.94	S9100(LET RIKA)	24V 4.0kW
					12.88-05.94	S9102	24V 4.0kW
	[D0826F02]				12.88-05.94	S9100	24V 4.0kW
					12.88-05.94	S9100(LET RIKA)	24V 4.0kW
12.152 FL 6.9	[D0826F01]				12.88-05.94	S9100	24V 4.0kW
					12.88-05.94	S9100(LET RIKA)	24V 4.0kW
					12.88-05.94	S9102	24V 4.0kW
	[D0826F02]				12.88-05.94	S9100	24V 4.0kW
					12.88-05.94	S9100(LET RIKA)	24V 4.0kW
					12.88-05.94	S9102	24V 4.0kW
12.152F 4.6	[D0824LFL01]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
12.152F 6.9	[D0826F01]				12.88-10.92	S9101(LET RIKA)	24V 4.0kW
					12.88-10.92	S9101	24V 4.0kW
	[D0826F02]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
12.162F 4.6	[D0824LFL02]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
12.162FL 4.6	[D0824LFL02]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
12.163 4.6	(M2000L)[D0824LFL06]	08.95-08.01	A0002	80 24V	08.95-08.01	S0078	24V
					08.95-07.01	S0085	24V
					08.95-	S9100(LET RIKA)	24V 4.0kW
	(M2000L)[D0824LFL09]	08.95-08.01	A0001	55 24V	08.95-08.01	S0078	24V
		08.95-08.01	A0016	35 24V	08.95-07.01	S0085	24V
					08.95-	S9100(LET RIKA)	24V 4.0kW
12.163 L 4.6	[D0824LFL09]				02.00-08.01	S9101(LET RIKA)	24V 4.0kW
					02.00-08.01	S9101	24V 4.0kW
12.163 LL 4.6	[D0824LFL09]				02.00-01.01	S9101(LET RIKA)	24V 4.0kW
					02.00-01.01	S9101	24V 4.0kW
12.163L 4.6	[D0824LFL06]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
12.163LL 4.6	[D0824LFL06]				03.96-03.97	S9101(LET RIKA)	24V 4.0kW
					03.96-03.97	S9101	24V 4.0kW



VEHICLE



A/V/i



V/i

MAN continued

	[D0824LFL09]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.97-	<b>S9101</b>	24V 4.0kW
12.170 F 5.7	[D0226MKF/170]				07.83-02.89	<b>S9100</b>	24V 4.0kW
					07.83-02.89	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MKF]				04.83-02.89	<b>S9102</b>	24V 4.0kW
12.170 FL 5.7	[D0226MKF/170]				12.84-02.89	<b>S9100</b>	24V 4.0kW
					12.84-02.89	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MKF]				12.84-02.89	<b>S9102</b>	24V 4.0kW
12.170 FOC 5.7	[D0226MKF/170]				03.85-04.90	<b>S9100</b>	24V 4.0kW
					03.85-04.90	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MKF]				03.85-04.90	<b>S9102</b>	24V 4.0kW
12.170 FOCL 5.7	[D0226MKF/170]				03.85-04.90	<b>S9100</b>	24V 4.0kW
					03.85-04.90	<b>S9100(LET RIKA)</b>	24V 4.0kW
12.170 FR 5.7	[D0226MKF/170]				07.83-02.89	<b>S9100</b>	24V 4.0kW
					07.83-02.89	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MKF]				04.83-02.89	<b>S9102</b>	24V 4.0kW
12.180 4.6	(TGL)				01.05-	<b>S0181</b>	24V
					01.05-	<b>S0180</b>	24V
	(TGL)[D0834LFL41]	04.05-	<b>A0193</b>	80 24V			
	(TGL)[D0834LFL51]	04.05-	<b>A0062</b>	110 24V			
	[D0834LFL41]				04.05-	<b>S5187</b>	24V 4.0kW
	[D0834LFL51]				04.05-	<b>S5187</b>	24V 4.0kW
12.185 4.6	(L2000)[D0834LFL03]	07.01-	<b>A0175</b>	55 24V	07.01-	<b>S0078</b>	24V
		07.01-	<b>A0073</b>	90 24V	07.01-	<b>S0085</b>	24V
12.192 F 6.9	[D0826LF05]				07.90-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
12.192 6.9	(M90)[D0826LF01]				07.90-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					07.90-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF01]	07.90-06.96	<b>A0002</b>	80 24V	07.90-06.96	<b>S0085</b>	24V
	(M90)[D0826LF05]	07.90-06.96	<b>A0001</b>	55 24V	07.90-06.96	<b>S0041</b>	24V 10t
	(M90)[D0826LF07]	07.90-06.96	<b>A0020</b>	12V 55A	07.90-06.96	<b>S0040</b>	24V 11t
		05.94-06.96	<b>A0016</b>	35 24V			
	(M90)[D0826LF05]				07.90-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					07.90-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF07]				07.90-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					07.90-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
12.192 F 5.7	[D0226MKF]				09.83-02.89	<b>S9100</b>	24V 4.0kW
					09.83-02.89	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.83-02.89	<b>S9102</b>	24V 4.0kW
12.192 F 6.6	[D0826TF]				08.88-05.94	<b>S9100</b>	24V 4.0kW
					08.88-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-06.90	<b>S9102</b>	24V 4.0kW
12.192 F 6.9	[D0826LF01]				07.90-05.94	<b>S9100</b>	24V 4.0kW
					07.90-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
					07.90-05.94	<b>S9102</b>	24V 4.0kW
	[D0826LF05]				07.90-05.94	<b>S9100</b>	24V 4.0kW
12.192 FA 6.9	[D0826LF05]				10.92-05.94	<b>S9100</b>	24V 4.0kW
					10.92-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.92-05.94	<b>S9102</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

12.192 FL 5.7	[D0226MKF]				09.84-02.89	<b>S9100</b>	24V 4.0kW
					09.84-02.89	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.84-02.89	<b>S9102</b>	24V 4.0kW
12.192 FL 6.6	[D0826TF]				08.88-05.94	<b>S9100</b>	24V 4.0kW
					08.88-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-06.90	<b>S9102</b>	24V 4.0kW
12.192 FL 6.9	[D0826LF01]				07.90-05.94	<b>S9100</b>	24V 4.0kW
					07.90-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826LF05]				07.90-05.94	<b>S9102</b>	24V 4.0kW
					07.90-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
12.192 FR 5.7	[D0226MKF]				09.84-02.89	<b>S9100</b>	24V 4.0kW
					09.84-02.89	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.84-02.89	<b>S9102</b>	24V 4.0kW
12.192F 6.9	[D0826LF01]				07.90-10.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.90-10.92	<b>S9101</b>	24V 4.0kW
	[D0826LF05]				10.92-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-05.94	<b>S9101</b>	24V 4.0kW
					05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
12.192FA 6.9	[D0826LF05]				05.94-06.96	<b>S9101</b>	24V 4.0kW
					10.92-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
	[D0826LF07]				10.92-05.94	<b>S9101</b>	24V 4.0kW
					05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					05.94-06.96	<b>S9101</b>	24V 4.0kW
12.210 4.6	(TGL)				01.05-	<b>S0181</b>	24V
					01.05-	<b>S0180</b>	24V
	(TGL)[D0834LFL42]	04.05-	<b>A0062</b>	110 24V			
		04.05-	<b>A0193</b>	80 24V			
	[D0834LFL42]				04.05-	<b>S5187</b>	24V 4.0kW
12.220 4.6	(TGL)[D0834LFL65]	04.05-	<b>A0309</b>	24V 110A			
12.222 6.9	(M90)[D0826LF11]	05.94-06.96	<b>A0020</b>	12V 55A	05.94-06.96	<b>S0085</b>	24V
		05.94-06.96	<b>A0016</b>	35 24V	05.94-06.96	<b>S0041</b>	24V 10t
		05.94-06.96	<b>A0001</b>	55 24V	05.94-06.96	<b>S0040</b>	24V 11t
		05.94-06.96	<b>A0002</b>	80 24V	05.94-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.94-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
12.222F 6.9	[D0826LF11]				05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					05.94-06.96	<b>S9101</b>	24V 4.0kW
12.224 6.9	(M2000L)[D0826LFL03]	08.95-08.01	<b>A0016</b>	35 24V	08.95-08.01	<b>S0041</b>	24V
		08.95-09.01	<b>A0002</b>	80 24V	08.95-	<b>S9100(LET RIKA)</b>	24V 4.0kW
		08.95-08.01	<b>A0001</b>	55 24V	08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
				10.99-09.01	<b>S0085</b>	24V	
				02.00-08.01	<b>S0078</b>	24V	
	(M2000L)[D0826LFL10]				08.95-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
12.224 M 6.9	[D0826LF18]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
12.224 ML 6.9	[D0826LF18]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
12.224L 6.9	[D0826LFL03]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0826LFL10]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.97-	<b>S9101</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued								
12.224M 6.9	[D0826LF18]					03.97- 03.97-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.225 6.9	(L2000)[D0836LFL02]	07.01- 07.01-	A0073 A0175	90 24V 55 24V		07.01- 07.01-	S0085 S0078	24V 24V
12.232 6.9	(M90)[D0826LF02]					08.88-06.96 08.88-06.96 05.90-06.96 05.90-06.96	S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	08.88-06.96 08.88-06.96 05.90-06.96 05.90-06.96 05.94-06.96	A0087 A0002 A0020 A0001 A0016	55 24V 80 24V 12V 55A 55 24V 35 24V		08.88-06.96 08.88-06.96 05.90-06.96	S0041 S0040 S0085	24V 10t 24V 11t 24V
	(M90)[D0826LF06]					08.88-06.96 08.88-06.96 05.90-06.96 05.90-06.96	S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	(M90)[D0826LF08]					08.88-06.96 08.88-06.96 05.90-06.96 05.90-06.96	S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
12.232 F 6.6	[D0826LF02]					08.88-05.94 08.88-05.94 08.88-05.94	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[D0826LF06]					08.88-05.94 08.88-05.94	S9100 S9100(LET RIKA)	24V 4.0kW 24V 4.0kW
12.232 FA 6.9	[D0826LF02]					05.90-05.94 05.90-05.94 05.90-05.94	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[D0826LF06]					05.90-05.94 05.90-05.94	S9100 S9100(LET RIKA)	24V 4.0kW 24V 4.0kW
12.232 FL 6.9	[D0826LF02]					08.88-05.94 08.88-05.94 08.88-05.94	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[D0826LF06]					08.88-05.94 08.88-05.94	S9100 S9100(LET RIKA)	24V 4.0kW 24V 4.0kW
12.232F 6.9	[D0826LF02]					08.88-10.92 08.88-10.92	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826LF06]					10.92-05.94 10.92-05.94	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826LF08]					05.94-06.96 05.94-06.96	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.240 6.9	(TGL)					01.05- 01.05-	S0181 S0180	24V 24V
	(TGL)[D0836LFL40]	04.05- 04.05-	A0193 A0062	80 24V 110 24V				
	(TGM)[D0836LFL50]	12.05- 12.05-	A0062 A0193	110 24V 80 24V				
	[D0836LFL40]					04.05-	S5187	24V 4.0kW
	[D0836LFL50]					12.05-	S5187	24V 4.0kW

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A/V/i



V/i

MAN continued							
12.250 6.9	(TGL)[D0836LFL63]	04.05-	A0309	24V 110A			
12.255 MC 6.9	[D0836LF05]				01.01-09.01	S9101(LET RIKA)	24V 4.0kW
					01.01-09.01	S9101	24V 4.0kW
12.255 MLS 6.9	[D0836LF05]				01.01-	S9101(LET RIKA)	24V 4.0kW
					01.01-	S9101	24V 4.0kW
12.262 6.9	(M90)[D0826LF13]	08.95-06.96	A0001	55 24V	08.95-06.96	S0085	24V
		08.95-06.96	A0020	12V 55A	08.95-06.96	S0040	24V 11t
		08.95-06.96	A0016	35 24V	08.95-06.96	S0041	24V 10t
		08.95-06.96	A0002	80 24V	08.95-06.96	S9100(LET RIKA)	24V 4.0kW
					08.95-06.96	S9102(LET RIKA)	24V 4.0kW
12.262F 6.9	[D0826LF13]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
12.264 M 6.9	[D0826LF17]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
12.264M 6.9	[D0826LF17]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
12.272 F 6.9	[D0826LF04]				10.92-12.96	S9100(LET RIKA)	24V 4.0kW
12.272 10.0	(M90)[D2865LF02]	09.91-10.92	A0001	55 24V	09.91-10.92	S0336	24V 5.4kW
		09.91-10.92	A0002	80 24V	09.91-10.92	S0359	24V 6.6kW
					09.91-10.92	S0327	24V 5.4kW
					09.91-10.92	S0001	24V
					09.91-10.92	S9100(LET RIKA)	24V 4.0kW
					09.91-10.92	S0003	24V
12.272 6.9	(M90)[D0826LF04]	10.92-06.96	A0002	80 24V	10.92-06.96	S0085	24V
		10.92-06.96	A0001	55 24V	10.92-06.96	S0040	24V 11t
		10.92-06.96	A0020	12V 55A	10.92-06.96	S0041	24V 10t
		10.93-04.95	A0016	35 24V	10.92-06.96	S9100(LET RIKA)	24V 4.0kW
					10.92-06.96	S9102(LET RIKA)	24V 4.0kW
					10.93-04.95	S9100(LET RIKA)	24V 4.0kW
					10.93-04.95	S9102(LET RIKA)	24V 4.0kW
12.272 F 6.9	[D0826LF04]				10.92-12.96	S9100	24V 4.0kW
					10.92-12.96	S9102	24V 4.0kW
12.272 FA 6.9	[D0826LF04]				10.93-04.95	S9101(LET RIKA)	24V 4.0kW
					10.93-04.95	S9101	24V 4.0kW
					10.93-04.95	S9100	24V 4.0kW
					10.93-04.95	S9100(LET RIKA)	24V 4.0kW
					10.93-04.95	S9102	24V 4.0kW
12.272 FL 6.9	[D0826LF04]				10.92-06.96	S9100	24V 4.0kW
					10.92-06.96	S9100(LET RIKA)	24V 4.0kW
					10.92-06.96	S9102	24V 4.0kW
12.272F 6.9	[D0826LF04]				10.92-06.96	S9101(LET RIKA)	24V 4.0kW
					10.92-06.96	S9101	24V 4.0kW
12.280 6.9	(TGM)[D0836LFL51]	12.05-	A0193	80 24V			
		12.05-	A0062	110 24V			
	[D0836LFL51]				12.05-	S5187	24V 4.0kW
12.284 MLC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
12.285 MC 6.9	[D0836LF03]				01.01-09.01	S9101(LET RIKA)	24V 4.0kW
					01.01-09.01	S9101	24V 4.0kW
13.220	[D0826LUH12]	01.98-12.01	A0396	12V 120A			
13.220HOCL 6.9	[D0826LOH15]				07.98-	S9101(LET RIKA)	24V 4.0kW
					07.98-	S9101	24V 4.0kW
	[D0826LOH]				11.95-07.98	S9101(LET RIKA)	24V 4.0kW
					11.95-07.98	S9101	24V 4.0kW



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MAN continued								
13.222 6.9	[D0826LUH12]					06.97- 06.97-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
13.230HOCL 6.9	[D0826LOH]					11.95- 11.95-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
13.240 6.9						10.05-	S5187	24V 4.0kW
	(TGM)[D0836LFL40] (TGM)[D0836LFL50]	05.06- 05.06-	A0062 A0193	110 24V 80 24V				
	[D0836LFL40]					05.06-	S5187	24V 4.0kW
	[D0836LFL50]					05.06-	S5187	24V 4.0kW
13.250 6.9	(TGM)[D0836LFL63]	10.05-	A0309	24V 110A				
13.280 6.9	(TGM)[D0836LFL41] (TGM)[D0836LFL51]	05.06- 05.06-	A0062 A0193	110 24V 80 24V				
	[D0836LFL41]					05.06-	S5187	24V 4.0kW
	[D0836LFL51]					05.06-	S5187	24V 4.0kW
13.290 6.9	(TGM)[D0836LFL64]	10.05-	A0309	24V 110A				
14.136 F 5.7	[D0226MF]					09.83-02.89 09.83-02.89 09.83-02.89	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
14.136 FL 5.7	[D0226MF]					06.85-02.89 06.85-02.89 06.85-02.89	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
14.136 FR 5.7	[D0226MF]					09.83-02.89 09.83-02.89 09.83-02.89	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
14.152 4.6	(M90)[D0824LF01]	05.94-06.96 05.94-06.96 05.94-06.96 06.94-06.96	A0001 A0002 A0020 A0016	55 24V 80 24V 12V 55A 35 24V		05.94-06.97 05.94-06.96 05.94-06.96 05.94-06.96	S0078 S0085 S0040 S9100(LET RIKA)	24V 24V 24V 24V 4.0kW
14.152 6.9	(M90)[D0826F01]	12.88-05.94	A0087	55 24V		12.88-05.94 12.88-05.94 12.88-05.94 12.88-04.94 12.88-04.94 12.88-05.94	S0041 S0040 S9100(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9102(LET RIKA)	24V 10t 24V 11t 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	(M90)[D0826F02]	12.88-04.94 12.91-04.94	A0001 A0020	55 24V 12V 55A		12.88-04.94 12.88-05.94 12.88-04.94 12.88-05.94 12.88-05.94 12.88-04.94	S0041 S0040 S9100(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9102(LET RIKA)	24V 10t 24V 11t 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
14.152 F 6.9	[D0826F01]					12.88-05.94 12.88-05.94 12.88-05.94	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[D0826F02]					12.88-05.94 12.88-05.94	S9100 S9100(LET RIKA)	24V 4.0kW 24V 4.0kW
14.152 FL 6.9	[D0826F01]					12.88-05.94 12.88-05.94 12.88-05.94	S9100 S9100(LET RIKA) S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[D0826F02]					12.88-05.94 12.88-05.94	S9100 S9100(LET RIKA)	24V 4.0kW 24V 4.0kW
14.152F 4.6	[D0824LF01]					05.94-06.96 05.94-06.96	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW

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MAN continued								
14.152F 6.9	[D0826F01]					12.88-12.91	S9101(LET RIKA)	24V 4.0kW
						12.88-12.91	S9101	24V 4.0kW
	[D0826F02]					12.91-05.94	S9101(LET RIKA)	24V 4.0kW
						12.91-05.94	S9101	24V 4.0kW
14.162 4.6	(M90)[D0824LF02]	08.95-06.96	A0020	12V 55A		08.95-06.96	S0040	24V
		08.95-06.96	A0016	35 24V		08.95-06.96	S0085	24V
		08.95-06.96	A0002	80 24V		08.95-06.96	S9100(LET RIKA)	24V 4.0kW
		08.95-06.96	A0001	55 24V				
14.162F 4.6	[D0824LF02]					08.95-06.96	S9101(LET RIKA)	24V 4.0kW
						08.95-06.96	S9101	24V 4.0kW
14.163 4.6	(M2000L)[D0824LFL06] (M2000L)[D0824LFL09]	08.95-08.01	A0016	35 24V		08.95-08.01	S0078	24V
		08.95-08.01	A0001	55 24V		08.95-07.01	S0085	24V
		08.95-08.01	A0002	80 24V				
14.163 L 4.6	[D0824LFL09]					02.00-08.01	S9101(LET RIKA)	24V 4.0kW
						02.00-08.01	S9101	24V 4.0kW
14.163 LL 4.6	[D0824LFL09]					02.00-08.01	S9101(LET RIKA)	24V 4.0kW
						02.00-08.01	S9101	24V 4.0kW
14.163L 4.6	[D0824LFL06]					08.95-03.97	S9101(LET RIKA)	24V 4.0kW
						08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]					03.97-	S9101(LET RIKA)	24V 4.0kW
14.170 F 5.7	[D0226MKF/170]					07.83-02.89	S9100	24V 4.0kW
						07.83-02.89	S9100(LET RIKA)	24V 4.0kW
	[D0226MKF]					04.83-02.89	S9102	24V 4.0kW
14.170 FA 5.7	[D0226MKF/170]					10.84-07.89	S9100	24V 4.0kW
						10.84-07.89	S9100(LET RIKA)	24V 4.0kW
	[D0226MKF]					10.84-07.89	S9102	24V 4.0kW
14.170 FL 5.7	[D0226MKF/170]					06.85-02.89	S9100	24V 4.0kW
						06.85-02.89	S9100(LET RIKA)	24V 4.0kW
	[D0226MKF]					06.85-02.89	S9102	24V 4.0kW
14.170 FOC 5.7	[D0226MKF/170]					04.85-04.90	S9100	24V 4.0kW
						04.85-04.90	S9100(LET RIKA)	24V 4.0kW
	[D0226MKF]					04.85-04.90	S9102	24V 4.0kW
14.170 FR 5.7	[D0226MKF/170]					07.83-02.89	S9100	24V 4.0kW
						07.83-02.89	S9100(LET RIKA)	24V 4.0kW
	[D0226MKF]					07.83-02.89	S9102	24V 4.0kW
14.192	[D2855BYUL]					01.72-12.76	S0446	24V 6.6kW
14.192 6.6	(M90)[D0826TF]	08.88-06.90	A0087	55 24V		08.88-06.90	S0040	24V 11t
						08.88-06.90	S0041	24V 10t
						08.88-06.90	S9100(LET RIKA)	24V 4.0kW
						08.88-06.90	S9102(LET RIKA)	24V 4.0kW
14.192 6.9	(M90)[D0826LF01]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	A0001	55 24V		07.90-06.96	S0085	24V
		07.90-06.96	A0020	12V 55A		07.90-06.96	S0040	24V
		07.90-06.96	A0002	80 24V				
	05.94-06.96	A0016	35 24V					
	(M90)[D0826LF05]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF07]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
14.192 F 5.7	[D0226MKF]					09.83-02.89	S9100	24V 4.0kW
						09.83-02.89	S9100(LET RIKA)	24V 4.0kW
						09.83-02.89	S9102	24V 4.0kW

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MAN continued							
14.192 F 6.6	[D0826TF]					08.88-06.90	S9102 24V 4.0kW
14.192 F 6.9	[D0826LF01]					07.90-05.96	S9100 24V 4.0kW
						07.90-05.96	S9100(LET RIKA) 24V 4.0kW
	[D0826LF05]					07.90-05.96	S9102 24V 4.0kW
						07.90-05.96	S9100 24V 4.0kW
	[D0826TF]					08.88-06.90	S9100 24V 4.0kW
						08.88-06.90	S9100(LET RIKA) 24V 4.0kW
14.192 FA 5.7	[D0226MKF]					10.84-07.89	S9100 24V 4.0kW
						10.84-07.89	S9100(LET RIKA) 24V 4.0kW
						10.84-07.89	S9102 24V 4.0kW
14.192 FA 6.6	[D0826TF]					08.88-06.90	S9100(LET RIKA) 24V 4.0kW
14.192 FL 5.7	[D0226MKF]					09.84-02.89	S9100 24V 4.0kW
						09.84-02.89	S9100(LET RIKA) 24V 4.0kW
						09.84-02.89	S9102 24V 4.0kW
14.192 FL 6.6	[D0826TF]					08.88-06.90	S9100 24V 4.0kW
						08.88-06.90	S9100(LET RIKA) 24V 4.0kW
						08.88-06.90	S9102 24V 4.0kW
14.192 FL 6.9	[D0826LF01]					07.90-05.94	S9100 24V 4.0kW
						07.90-05.94	S9100(LET RIKA) 24V 4.0kW
	[D0826LF05]					07.90-05.94	S9102 24V 4.0kW
						07.90-05.94	S9100 24V 4.0kW
14.192 FOC 5.7	[D0226MKF]					04.85-03.90	S9100 24V 4.0kW
						04.85-03.90	S9100(LET RIKA) 24V 4.0kW
						04.85-03.90	S9102 24V 4.0kW
14.192 FR 5.7	[D0226MKF]					09.83-02.89	S9100 24V 4.0kW
						09.83-02.89	S9100(LET RIKA) 24V 4.0kW
						09.83-02.89	S9102 24V 4.0kW
14.192F 6.9	[D0826LF01]					07.90-10.92	S9101(LET RIKA) 24V 4.0kW
						07.90-10.92	S9101 24V 4.0kW
	[D0826LF05]					10.92-05.94	S9101(LET RIKA) 24V 4.0kW
						10.92-05.94	S9101 24V 4.0kW
	[D0826LF07]					05.94-06.96	S9101(LET RIKA) 24V 4.0kW
					05.94-06.96	S9101 24V 4.0kW	
14.220	[D0826LUH12]	01.98-12.01	A0396	12V 120A			
14.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0016	35 24V		05.94-06.96	S0085 24V
		05.94-06.96	A0020	12V 55A		05.94-06.96	S0040 24V
		05.94-06.96	A0002	80 24V		05.94-06.96	S9100(LET RIKA) 24V 4.0kW
		05.94-06.96	A0001	55 24V			
14.222F 6.9	[D0826LF11]					05.94-06.96	S9101(LET RIKA) 24V 4.0kW
						05.94-06.96	S9101 24V 4.0kW
14.224 6.9	(M2000L)[D0826LFL03]					08.95-	S9102(LET RIKA) 24V 4.0kW
	(M2000L)[D0826LFL03] (M2000L)[D0826LFL10] (M2000M)[D0826LF18]	08.95-09.01	A0002	80 24V		08.95-09.01	S0040 24V 11t
		08.95-09.01	A0001	55 24V		08.95-09.01	S0041 24V 10t
		08.95-09.01	A0016	35 24V		02.00-09.01	S0078 24V
	(M2000L)[D0826LFL10]					08.95-	S9102(LET RIKA) 24V 4.0kW
(M2000M)[D0826LF15]	08.95-09.01	A0016	35 24V		08.95-09.01	S0041 24V 10t	
	08.95-09.01	A0001	55 24V		08.95-09.01	S0040 24V 11t	
	08.95-09.01	A0002	80 24V		08.95-	S9100(LET RIKA) 24V 4.0kW	
					08.95-12.05	S9100(LET RIKA) 24V 4.0kW	
					08.95-	S9102(LET RIKA) 24V 4.0kW	

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MAN continued

					08.95-12.05	<b>S9102(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S0078</b>	24V
	(M2000M)[D0826LF18]				08.95-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.95-12.05	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.95-12.05	<b>S9102(LET RIKA)</b>	24V 4.0kW
					08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
14.224 M 6.9	[D0826LF18]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.224L 6.9	[D0826LFL03]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0826LFL10]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.97-	<b>S9101</b>	24V 4.0kW
14.224M 6.9	[D0826LF15]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0826LF18]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.97-	<b>S9101</b>	24V 4.0kW
14.225 6.9	(M2000L)[D0836LFL02]	07.01-	<b>A0073</b>	90 24V	09.00-08.02	<b>S0078</b>	24V
		07.01-	<b>A0175</b>	55 24V	09.00-09.01	<b>S0041</b>	24V
					09.00-	<b>S9102(LET RIKA)</b>	24V 4.0kW
					07.01-08.02	<b>S0085</b>	24V
	(M2000M)[D0836LF04]				02.03-	<b>S9100(LET RIKA)</b>	24V 4.0kW
14.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	<b>A0002</b>	80 24V	05.90-04.95	<b>S0040</b>	24V 11t
		05.90-04.95	<b>A0001</b>	55 24V	05.90-04.95	<b>S0041</b>	24V 10t
		04.92-04.95	<b>A0016</b>	35 24V	05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-04.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF02]				08.88-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	08.88-06.96	<b>A0001</b>	55 24V	08.88-06.96	<b>S0040</b>	24V 11t
		08.88-06.96	<b>A0087</b>	55 24V	08.88-06.96	<b>S0041</b>	24V 10t
		08.88-06.96	<b>A0002</b>	80 24V			
		08.94-06.96	<b>A0016</b>	35 24V			
	(M90)[D0826LF06]				08.88-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF08]				08.88-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
14.232 F 6.9	[D0826LF02]				08.88-05.94	<b>S9100</b>	24V 4.0kW
					08.88-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-05.94	<b>S9102</b>	24V 4.0kW
	[D0826LF06]				08.88-05.94	<b>S9100</b>	24V 4.0kW
					08.88-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826LF217Silent]				05.90-04.95	<b>S9100</b>	24V 4.0kW
					05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826LF217]				05.90-04.95	<b>S9100</b>	24V 4.0kW
					05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-04.95	<b>S9102</b>	24V 4.0kW
	[D0826LF]				05.90-04.95	<b>S9100</b>	24V 4.0kW
					05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW



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14.232 FL 6.9	[D0826LF02]				08.88-05.94	<b>S9100</b>	24V 4.0kW
					08.88-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-05.94	<b>S9102</b>	24V 4.0kW
	[D0826LF06]				08.88-05.94	<b>S9100</b>	24V 4.0kW
					08.88-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826LF217Silent]				05.90-04.95	<b>S9100</b>	24V 4.0kW
					05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826LF217]				05.90-04.95	<b>S9100</b>	24V 4.0kW
					05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-04.95	<b>S9102</b>	24V 4.0kW
	[D0826LF]				05.90-04.95	<b>S9100</b>	24V 4.0kW
					05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
14.232F 6.9	[D0826LF02]				08.88-10.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.88-10.92	<b>S9101</b>	24V 4.0kW
	[D0826LF06]				10.92-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-05.94	<b>S9101</b>	24V 4.0kW
	[D0826LF08]				05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
				05.94-06.96	<b>S9101</b>	24V 4.0kW	
14.255 6.9	(M2000L)[D0836LFL05]	07.01-	<b>A0073</b>	90 24V	07.01-	<b>S0085</b>	24V
		07.01-	<b>A0175</b>	55 24V	07.01-	<b>S0078</b>	24V
	(M2000L)[ ]				11.02-	<b>S9100(LET RIKA)</b>	24V 4.0kW
14.262 6.9	(M90)[D0826LF13]	08.95-06.96	<b>A0016</b>	35 24V	08.95-06.96	<b>S0085</b>	24V
		08.95-06.96	<b>A0020</b>	12V 55A	08.95-06.96	<b>S0040</b>	24V
		08.95-06.96	<b>A0001</b>	55 24V	08.95-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
14.262 F 6.9	[D0826LF13]				08.95-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-06.96	<b>S9101</b>	24V 4.0kW
14.264 6.9	(M2000L)[D0826LFL09]				08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M2000L)[D0826LFL09] (M2000M)[D0826LF17]	08.95-09.01	<b>A0002</b>	80 24V	08.95-09.01	<b>S0040</b>	24V 11t
		08.95-09.01	<b>A0001</b>	55 24V	08.95-09.01	<b>S0041</b>	24V 10t
		08.95-09.01	<b>A0016</b>	35 24V	10.99-09.01	<b>S0085</b>	24V
	(M2000M)[D0826LF17]				02.00-09.01	<b>S0078</b>	24V
				08.95-12.05	<b>S9100(LET RIKA)</b>	24V 4.0kW	
				08.95-12.05	<b>S9102(LET RIKA)</b>	24V 4.0kW	
14.264 M 6.9	[D0826LF17]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.264L 6.9	[D0826LFL09]				08.95-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-	<b>S9101</b>	24V 4.0kW
14.264M 6.9	[D0826LF17]				08.95-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-	<b>S9101</b>	24V 4.0kW
14.272 10.0	(M90)[D2865LF02]	09.91-10.92	<b>A0001</b>	55 24V	09.91-10.92	<b>S0359</b>	24V 6.6kW
		09.91-10.92	<b>A0002</b>	80 24V	09.91-10.92	<b>S0327</b>	24V 5.4kW
					09.91-10.92	<b>S0336</b>	24V 5.4kW
					09.91-10.92	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.91-10.92	<b>S0001</b>	24V
				09.91-10.92	<b>S0003</b>	24V	
14.272 6.9	(M90)[D0826LF04]	10.92-06.96	<b>A0002</b>	80 24V	10.92-06.96	<b>S0085</b>	24V
		10.92-06.96	<b>A0001</b>	55 24V	10.92-06.96	<b>S0040</b>	24V
		12.92-06.96	<b>A0020</b>	12V 55A	10.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
		05.94-06.96	<b>A0016</b>	35 24V	12.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
14.272 F 6.9	[D0826LF04]				10.92-06.96	<b>S9100</b>	24V 4.0kW
					10.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9102</b>	24V 4.0kW

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14.272F 6.9	[D0826LF04]				10.92-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9101</b>	24V 4.0kW
14.284 6.9	(M2000L)[D0836LF01]				06.98-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.98-	<b>S9100(LET RIKA)</b>	24V 4.0kW
	(M2000L)[D0836LF01] (M2000M)[D0836LF01]	06.98-09.01	<b>A0073</b>	90 24V	06.98-09.01	<b>S0085</b>	24V
		06.98-09.01	<b>A0175</b>	55 24V	06.98-01.00	<b>S0040</b>	24V
					02.00-09.01	<b>S0078</b>	24V
	(M2000M)[D0836LF01]				06.98-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					06.98-12.05	<b>S9100(LET RIKA)</b>	24V 4.0kW
14.284 LA 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 LAC 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 LC 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 LK 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 LLC 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 LLLC 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 MA-KO 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 MA-LF 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 MAK 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 MC 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.284 MLS 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
14.285 6.9	(M2000M)[D0836LFL03]	09.00-	<b>A0175</b>	55 24V	09.00-	<b>S0078</b>	24V
		09.00-	<b>A0073</b>	90 24V	09.00-	<b>S0085</b>	24V
15.163 4.6	(M2000L)[D0824LFL06] (M2000L)[D0824LFL09]	08.95-09.01	<b>A0016</b>	35 24V	08.95-09.01	<b>S0078</b>	24V
		08.95-09.01	<b>A0001</b>	55 24V	08.95-09.01	<b>S0085</b>	24V
		08.95-09.01	<b>A0002</b>	80 24V			
15.163 L 4.6	[D0824LFL09]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
15.163L 4.6	[D0824LFL06]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0824LFL09]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.97-	<b>S9101</b>	24V 4.0kW
15.192 9.5	(F9)[D2565MF]				01.83-12.86	<b>S0336</b>	24V 5.4kW
15.224 6.9	(M2000L)[D0826LFL03]				08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M2000L)[D0826LFL03] (M2000L)[D0826LFL10]	08.95-09.01	<b>A0002</b>	80 24V	08.95-09.01	<b>S0041</b>	24V
		08.95-09.01	<b>A0001</b>	55 24V	10.99-09.01	<b>S0085</b>	24V
		08.95-09.01	<b>A0016</b>	35 24V	02.00-09.01	<b>S0078</b>	24V
	(M2000L)[D0826LFL10]				08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
15.224L 6.9	[D0826LFL03]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0826LFL10]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW

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					03.97-	<b>S9101</b>	24V 4.0kW
15.225 6.9	(M2000L)[D0836LFL02]	09.00-09.01	<b>A0016</b>	35 24V	09.99-	<b>S9102(LET RIKA)</b>	24V 4.0kW
		09.00-09.01	<b>A0001</b>	55 24V	09.00-09.01	<b>S0041</b>	24V
		09.02-	<b>A0073</b>	90 24V	09.01-	<b>S0078</b>	24V
		09.02-	<b>A0175</b>	55 24V	09.02-	<b>S0085</b>	24V
15.240 6.9	(TGM)[D0836LFL40]	10.05-	<b>A0309</b>	24V 110A			
	(TGM)[D0836LFL50]	10.05-	<b>A0062</b>	110 24V			
		10.05-	<b>A0193</b>	80 24V			
	(TGM)[D0836LFL53]	10.05-	<b>A0309</b>	24V 110A			
	[D0836LFL40]				10.05-	<b>S5187</b>	24V 4.0kW
15.250 6.9	(TGM)[D0836LFL63]	10.05-	<b>A0309</b>	24V 110A			
15.255 6.9	(M2000L)[D0836LFL05]	07.01-08.02	<b>A0175</b>	55 24V	07.01-08.02	<b>S0078</b>	24V
		07.01-08.02	<b>A0073</b>	90 24V	07.01-08.02	<b>S0085</b>	24V
15.264 6.9	(M2000L)[D0826LFL09]	08.95-09.01	<b>A0016</b>	35 24V	08.95-09.01	<b>S0041</b>	24V
		08.95-09.01	<b>A0002</b>	80 24V	08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
		08.95-09.01	<b>A0001</b>	55 24V	10.99-09.01	<b>S0085</b>	24V
					02.00-09.01	<b>S0078</b>	24V
15.264L 6.9	[D0826LFL09]				08.95-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-	<b>S9101</b>	24V 4.0kW
15.280 6.9	(TGM)[D0836LFL41]	10.05-	<b>A0309</b>	24V 110A			
	(TGM)[D0836LFL51]	10.05-	<b>A0193</b>	80 24V			
		10.05-	<b>A0062</b>	110 24V			
	(TGM)[D0836LFL54]	10.05-	<b>A0309</b>	24V 110A			
	[D0836LFL41]				10.05-	<b>S5187</b>	24V 4.0kW
15.284 6.9	(M2000L)[D0836LFL01]	06.98-09.01	<b>A0073</b>	90 24V	06.98-09.01	<b>S0085</b>	24V
		06.98-09.01	<b>A0175</b>	55 24V	06.98-01.00	<b>S0040</b>	24V
					06.98-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S0078</b>	24V
15.284 LC 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
15.284 LK-LV 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
15.284 LLC 6.9	[D0836LFL01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
15.285 6.9	(M2000L)[D0836LFL03]	09.00-09.02	<b>A0175</b>	55 24V	09.00-09.02	<b>S0078</b>	24V
		09.00-09.02	<b>A0073</b>	90 24V	09.00-09.02	<b>S0085</b>	24V
15.290 6.9	(TGM)[D0836LFL64]	10.05-	<b>A0309</b>	24V 110A			
15.340 6.9	(TGM)[D0836LFL65]	10.05-	<b>A0309</b>	24V 110A			
152 4.6	[D0824LOH01]				08.91-05.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.91-05.96	<b>S9101</b>	24V 4.0kW
152 6.9	[D0826LOH02]				05.90-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW
					05.90-10.93	<b>S9101</b>	24V 4.0kW
152 Midi	[D0826OH02]				11.87-04.94	<b>S9102</b>	24V 4.0kW
152 MIDI 6.9	[D0826OH02]				11.87-04.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
					11.87-04.94	<b>S9101</b>	24V 4.0kW
16.136 F 5.7	[D0226MF]				04.84-11.86	<b>S9100</b>	24V 4.0kW
					04.84-11.86	<b>S9100(LET RIKA)</b>	24V 4.0kW
					04.84-11.86	<b>S9102</b>	24V 4.0kW
16.136 FL 5.7	[D0226MF]				09.84-11.86	<b>S9100</b>	24V 4.0kW
					09.84-11.86	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.84-11.86	<b>S9102</b>	24V 4.0kW
16.170 F 5.7	[D0226MFK/170]				03.84-11.86	<b>S9100</b>	24V 4.0kW
					03.84-11.86	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MF]				03.84-11.86	<b>S9102</b>	24V 4.0kW
16.170 FA 5.7	[D0226MFK/170]				02.85-11.86	<b>S9100</b>	24V 4.0kW
					02.85-11.86	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MF]				02.85-11.86	<b>S9102</b>	24V 4.0kW

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16.170 FL 5.7	[D0226MFK/170]				09.84-11.86	S9100	24V 4.0kW
					09.84-11.86	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				09.84-11.86	S9102	24V 4.0kW
16.192 F 5.7	[D0226MFK]				03.84-11.86	S9100	24V 4.0kW
					03.84-11.86	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				03.84-11.86	S9102	24V 4.0kW
16.192 FA 5.7	[D0226MFK]				09.84-11.86	S9100	24V 4.0kW
					09.84-11.86	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				09.84-11.86	S9102	24V 4.0kW
16.192 FL 5.7	[D0226MFK]				10.84-11.86	S9100	24V 4.0kW
					10.84-11.86	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				10.84-11.86	S9102	24V 4.0kW
16.320	[D3256BTXUL]				01.72-12.77	S0446	24V 6.6kW
17.136 F 5.7	[D0226MF]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
					11.86-08.88	S9102	24V 4.0kW
17.136 FL 5.7	[D0226MF]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
					11.86-08.88	S9102	24V 4.0kW
17.136 FR 5.7	[D0226MF]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
					11.86-08.88	S9102	24V 4.0kW
17.136 FRL 5.7	[D0226MF]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
					11.86-08.88	S9102	24V 4.0kW
17.170 F 5.7	[D0226MFK/170]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				11.86-08.88	S9102	24V 4.0kW
17.170 FA 5.7	[D0226MFK/170]				11.86-07.89	S9100	24V 4.0kW
					11.86-07.89	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				11.86-07.89	S9102	24V 4.0kW
17.170 FL 5.7	[D0226MFK/170]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				11.86-08.88	S9102	24V 4.0kW
17.170 FR 5.7	[D0226MFK/170]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				11.86-08.88	S9102	24V 4.0kW
17.170 FRL 5.7	[D0226MFK/170]				11.86-08.88	S9100	24V 4.0kW
					11.86-08.88	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]				11.86-08.88	S9102	24V 4.0kW
17.192 6.6	(M90)[D0826TF]	02.89-06.90	A0087	55 24V	08.88-06.90	S9100(LET RIKA)	24V 4.0kW
					08.88-06.90	S9102(LET RIKA)	24V 4.0kW
					02.89-06.90	S0041	24V 10t
					02.89-06.90	S0040	24V 11t
					02.89-06.90	S9100(LET RIKA)	24V 4.0kW
					02.89-06.90	S9102(LET RIKA)	24V 4.0kW
17.192 6.9	(M90)[D0826LF01]				07.90-04.95	S9100(LET RIKA)	24V 4.0kW
					07.90-01.91	S9100(LET RIKA)	24V 4.0kW
					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
					07.90-01.91	S9102(LET RIKA)	24V 4.0kW
					07.90-04.95	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	A0002	80 24V	07.90-06.96	S0085	24V



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		07.90-04.95	<b>A0001</b>	55 24V		07.90-01.91	<b>S0040</b>	24V 11t
		07.90-06.96	<b>A0020</b>	12V 55A		07.90-01.91	<b>S0041</b>	24V 10t
		04.92-04.95	<b>A0016</b>	35 24V		10.92-04.95	<b>S0078</b>	24V
	(M90)[D0826LF05]					07.90-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.90-04.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF07]					07.90-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
17.192 F 5.7	[D0226MFK]					11.86-08.88	<b>S9100</b>	24V 4.0kW
						11.86-08.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MF]					11.86-08.88	<b>S9102</b>	24V 4.0kW
17.192 F 6.6	[D0826TF]					08.88-06.90	<b>S9100</b>	24V 4.0kW
						08.88-06.90	<b>S9100(LET RIKA)</b>	24V 4.0kW
						08.88-06.90	<b>S9102</b>	24V 4.0kW
17.192 F 6.9	[D0826LF01]					07.90-01.91	<b>S9100</b>	24V 4.0kW
						07.90-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.90-01.91	<b>S9102</b>	24V 4.0kW
	[D0826LF05]					07.90-01.91	<b>S9100</b>	24V 4.0kW
						07.90-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
17.192 FA 5.7	[D0226MFK]					11.86-07.89	<b>S9100</b>	24V 4.0kW
						11.86-07.89	<b>S9100(LET RIKA)</b>	24V 4.0kW
						11.86-07.89	<b>S9102</b>	24V 4.0kW
17.192 FA 6.6	[D0826TF]					02.89-06.90	<b>S9100</b>	24V 4.0kW
						02.89-06.90	<b>S9100(LET RIKA)</b>	24V 4.0kW
						02.89-06.90	<b>S9102</b>	24V 4.0kW
17.192 FL 5.7	[D0226MFK]					11.86-08.88	<b>S9100</b>	24V 4.0kW
						11.86-08.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
						11.86-08.88	<b>S9102</b>	24V 4.0kW
17.192 FL 6.6	[D0826TF]					08.88-06.90	<b>S9100</b>	24V 4.0kW
						08.88-06.90	<b>S9100(LET RIKA)</b>	24V 4.0kW
						08.88-06.90	<b>S9102</b>	24V 4.0kW
17.192 FL 6.9	[D0826LF01]					07.90-04.95	<b>S9100</b>	24V 4.0kW
						07.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.90-04.95	<b>S9102</b>	24V 4.0kW
	[D0826LF05]					07.90-04.95	<b>S9100</b>	24V 4.0kW
						07.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
17.192 FR 5.7	[D0226MFK]					11.86-08.88	<b>S9100</b>	24V 4.0kW
						11.86-08.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
						11.86-08.88	<b>S9102</b>	24V 4.0kW
17.192 GM2 6.9	[D0826LF01]					03.91-05.94	<b>S9100</b>	24V 4.0kW
						03.91-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
						03.91-05.94	<b>S9102</b>	24V 4.0kW
	[D0826LF05]					03.91-05.94	<b>S9100</b>	24V 4.0kW
						03.91-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
17.192F 6.9	[D0826LF01]					07.90-01.91	<b>S9101(LET RIKA)</b>	24V 4.0kW
						07.90-01.91	<b>S9101</b>	24V 4.0kW
17.192FA 6.9	[D0826LF01]					07.90-10.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
						07.90-10.92	<b>S9101</b>	24V 4.0kW
	[D0826LF05]					10.92-05.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						10.92-05.95	<b>S9101</b>	24V 4.0kW
	[D0826LF07]					05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
						05.94-06.96	<b>S9101</b>	24V 4.0kW
17.192FL 6.9	[D0826LF01]					07.90-04.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						07.90-04.95	<b>S9101</b>	24V 4.0kW



MAN continued

	[D0826LF05]				10.92-04.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-04.95	<b>S9101</b>	24V 4.0kW
17.192GM2 6.9	[D0826LF01]				03.91-10.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.91-10.92	<b>S9101</b>	24V 4.0kW
	[D0826LF05]				10.92-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-05.94	<b>S9101</b>	24V 4.0kW
17.222 6.9	(M90)[D0826LF11]	05.94-06.96	<b>A0016</b>	35 24V	05.94-06.96	<b>S0085</b>	24V
		05.94-06.96	<b>A0002</b>	80 24V	05.94-06.96	<b>S0040</b>	24V
		05.94-06.96	<b>A0020</b>	12V 55A	05.94-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
		05.94-06.96	<b>A0001</b>	55 24V			
17.222 FA 6.9	[D0826LF11]				05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					05.94-06.96	<b>S9101</b>	24V 4.0kW
17.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	<b>A0001</b>	55 24V	05.90-04.95	<b>S0040</b>	24V 11t
		05.90-01.91	<b>A0087</b>	55 24V	05.90-04.95	<b>S0041</b>	24V 10t
		05.90-04.95	<b>A0002</b>	80 24V	05.90-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
		04.92-04.95	<b>A0016</b>	35 24V	05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-04.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
					05.90-01.91	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF02]				08.88-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-01.91	<b>S9102(LET RIKA)</b>	24V 4.0kW
					08.88-04.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
					02.89-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.89-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	05.90-04.95	<b>A0002</b>	80 24V	05.90-04.95	<b>S0040</b>	24V 11t
		05.90-04.95	<b>A0001</b>	55 24V	05.90-04.95	<b>S0041</b>	24V 10t
		05.90-01.91	<b>A0087</b>	55 24V			
		04.92-04.95	<b>A0016</b>	35 24V			
	(M90)[D0826LF06]				08.88-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-04.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
					02.89-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.89-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF08]				02.89-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.89-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
17.232 F 6.6	[D0826LF02]				08.88-01.91	<b>S9100</b>	24V 4.0kW
					08.88-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.88-01.91	<b>S9102</b>	24V 4.0kW
17.232 F 6.9	[D0826LF217Silent]				05.90-01.91	<b>S9100</b>	24V 4.0kW
					05.90-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826LF217]				05.90-01.91	<b>S9100</b>	24V 4.0kW
					05.90-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-01.91	<b>S9102</b>	24V 4.0kW
	[D0826LF]				05.90-01.91	<b>S9100</b>	24V 4.0kW
					05.90-01.91	<b>S9100(LET RIKA)</b>	24V 4.0kW
17.232 FA 6.6	[D0826LF02]				02.89-05.95	<b>S9100</b>	24V 4.0kW
					02.89-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.89-05.95	<b>S9102</b>	24V 4.0kW
	[D0826LF06]				02.89-05.95	<b>S9100</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

						02.89-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
17.232 FA 6.9	[D0826LF217Silent]					05.90-04.95	<b>S9100</b>	24V 4.0kW
						05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						05.90-04.95	<b>S9100</b>	24V 4.0kW
	[D0826LF217]					05.90-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						05.90-04.95	<b>S9102</b>	24V 4.0kW
						05.90-04.95	<b>S9100</b>	24V 4.0kW
17.232 FL 6.9	[D0826LF02]					08.88-04.95	<b>S9100</b>	24V 4.0kW
						08.88-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						08.88-04.95	<b>S9102</b>	24V 4.0kW
	[D0826LF06]					08.88-04.95	<b>S9100</b>	24V 4.0kW
						08.88-04.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						08.88-04.95	<b>S9100</b>	24V 4.0kW
17.232 GM2 6.9	[D0826LF02]					03.91-05.94	<b>S9100</b>	24V 4.0kW
						03.91-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
						03.91-05.94	<b>S9102</b>	24V 4.0kW
	[D0826LF06]					03.91-05.94	<b>S9100</b>	24V 4.0kW
						03.91-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
						03.91-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
17.232.GM2 6.9	[D0826LF06]					10.92-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
						10.92-05.94	<b>S9101</b>	24V 4.0kW
17.232F 6.9	[D0826LF02]					08.88-01.91	<b>S9101(LET RIKA)</b>	24V 4.0kW
						08.88-01.91	<b>S9101</b>	24V 4.0kW
17.232FA 6.9	[D0826LF02]					02.89-05.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.89-05.95	<b>S9101</b>	24V 4.0kW
	[D0826LF06]					10.92-05.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						10.92-05.95	<b>S9101</b>	24V 4.0kW
17.232FL 6.9	[D0826LF02]					08.88-04.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						08.88-04.95	<b>S9101</b>	24V 4.0kW
	[D0826LF06]					10.92-04.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						10.92-04.95	<b>S9101</b>	24V 4.0kW
17.232GM2 6.9	[D0826LF02]					03.91-10.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
						03.91-10.92	<b>S9101</b>	24V 4.0kW
17.272 FLS 6.9	[D0826LF04]					10.92-05.95	<b>S9102</b>	24V 4.0kW
17.272 10.0	(M90)[D2865LF02]	09.91-05.95	<b>A0001</b>	55 24V		09.91-05.95	<b>S0359</b>	24V 6.6kW
		09.91-05.95	<b>A0002</b>	80 24V		09.91-05.95	<b>S0336</b>	24V 5.4kW
		11.93-05.95	<b>A0016</b>	35 24V		09.91-05.95	<b>S0327</b>	24V 5.4kW
						09.91-11.91	<b>S0001</b>	24V
						09.91-05.95	<b>S0003</b>	24V
17.272 6.9	(M90)[D0826LF04]	10.92-05.95	<b>A0002</b>	80 24V		10.92-05.95	<b>S0040</b>	24V 11t
		10.92-05.95	<b>A0001</b>	55 24V		10.92-05.95	<b>S0041</b>	24V 10t
		08.94-05.95	<b>A0016</b>	35 24V		10.92-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						10.92-05.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
						10.92-05.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
17.272 FLS 6.9	[D0826LF04]					10.92-05.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						10.92-05.95	<b>S9101</b>	24V 4.0kW
						10.92-05.95	<b>S9100</b>	24V 4.0kW
						10.92-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						09.90-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
18.192 6.9	(M90)[D0826LF01]					09.90-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
						09.90-06.96	<b>S0040</b>	24V
						09.90-06.96	<b>S0085</b>	24V
						09.90-06.96	<b>A0020</b>	12V 55A
						09.90-06.96	<b>A0002</b>	80 24V
				09.90-06.96	<b>A0001</b>	55 24V		



## MAN continued

		05.94-06.96	A0016	35 24V			
	(M90)[D0826LF05]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF07]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW
18.192 F 6.9	[D0826LF01]				09.90-05.94	S9100	24V 4.0kW
					09.90-05.94	S9100(LET RIKA)	24V 4.0kW
					09.90-05.94	S9102	24V 4.0kW
	[D0826LF05]				09.90-05.94	S9100	24V 4.0kW
					09.90-05.94	S9100(LET RIKA)	24V 4.0kW
18.192 FL 6.9	[D0826LF01]				09.90-05.94	S9100	24V 4.0kW
					09.90-05.94	S9100(LET RIKA)	24V 4.0kW
					09.90-05.94	S9102	24V 4.0kW
	[D0826LF05]				09.90-05.94	S9100	24V 4.0kW
					09.90-05.94	S9100(LET RIKA)	24V 4.0kW
18.192F 6.9	[D0826LF01]				09.90-05.94	S9101(LET RIKA)	24V 4.0kW
					09.90-05.94	S9101	24V 4.0kW
	[D0826LF05]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
	[D0826LF07]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
18.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0002	80 24V	05.94-06.96	S0085	24V
		05.94-06.96	A0020	12V 55A	05.94-06.96	S0040	24V
		05.94-06.96	A0016	35 24V	05.94-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0001	55 24V			
18.222F 6.9	[D0826LF11]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
18.224 6.9	(M2000L)[D0826LF103]				08.95-	S9102(LET RIKA)	24V 4.0kW
	(M2000L)[D0826LF103] (M2000L)[D0826LF110] (M2000M)[D0826LF17] (M2000M)[D0826LF18]	08.95-09.01	A0001	55 24V	08.95-09.01	S0040	24V 11t
		08.95-09.01	A0002	80 24V	08.95-09.99	S0041	24V 10t
		08.95-09.01	A0016	35 24V	08.95-09.01	S0041	24V 10t
					10.99-09.01	S0085	24V
					02.00-09.01	S0078	24V
	(M2000L)[D0826LF110]				08.95-	S9102(LET RIKA)	24V 4.0kW
	(M2000M)[D0826LF15]				08.95-12.05	S9100(LET RIKA)	24V 4.0kW
					08.95-12.05	S9102(LET RIKA)	24V 4.0kW
	(M2000M)[D0826LF17]				08.95-12.05	S9100(LET RIKA)	24V 4.0kW
					08.95-12.05	S9102(LET RIKA)	24V 4.0kW
	(M2000M)[D0826LF18]				08.95-12.05	S9100(LET RIKA)	24V 4.0kW
					08.95-12.05	S9102(LET RIKA)	24V 4.0kW
18.224 M 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.224 MA 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.224L 6.9	[D0826LF103]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0826LF110]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
18.224M 6.9	[D0826LF15]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0826LF18]				03.97-	S9101(LET RIKA)	24V 4.0kW





## MAN continued

MAN continued								
					03.97-	<b>S9101</b>		24V 4.0kW
18.224MLLC 6.9	[D0826LFL10]				07.99-	<b>S9101(LET RIKA)</b>		24V 4.0kW
					07.99-	<b>S9101</b>		24V 4.0kW
18.232 6.9	(M90)[D0826LF02]				09.90-06.96	<b>S9100(LET RIKA)</b>		24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	09.90-06.96	<b>A0001</b>	55 24V	09.90-06.96	<b>S0085</b>		24V
		09.90-06.96	<b>A0002</b>	80 24V	09.90-06.96	<b>S0040</b>		24V 11t
		09.90-06.96	<b>A0020</b>	12V 55A				
		05.94-06.96	<b>A0016</b>	35 24V				
	(M90)[D0826LF06]				09.90-06.96	<b>S9100(LET RIKA)</b>		24V 4.0kW
	(M90)[D0826LF08]				09.90-06.96	<b>S9100(LET RIKA)</b>		24V 4.0kW
18.232 F 6.9	[D0826LF02]				09.90-05.94	<b>S9100</b>		24V 4.0kW
					09.90-05.94	<b>S9100(LET RIKA)</b>		24V 4.0kW
					09.90-05.94	<b>S9102</b>		24V 4.0kW
	[D0826LF06]				09.90-05.94	<b>S9100</b>		24V 4.0kW
					09.90-05.94	<b>S9100(LET RIKA)</b>		24V 4.0kW
	[D0826LF08]				05.94-06.96	<b>S9101(LET RIKA)</b>		24V 4.0kW
					05.94-06.96	<b>S9101</b>		24V 4.0kW
18.232 FL 6.9	[D0826LF02]				09.90-05.94	<b>S9100</b>		24V 4.0kW
					09.90-05.94	<b>S9100(LET RIKA)</b>		24V 4.0kW
					09.90-05.94	<b>S9102</b>		24V 4.0kW
	[D0826LF06]				09.90-05.94	<b>S9100</b>		24V 4.0kW
					09.90-05.94	<b>S9100(LET RIKA)</b>		24V 4.0kW
18.232F 6.9	[D0826LF02]				09.90-05.94	<b>S9101(LET RIKA)</b>		24V 4.0kW
					09.90-05.94	<b>S9101</b>		24V 4.0kW
	[D0826LF06]				10.92-05.94	<b>S9101(LET RIKA)</b>		24V 4.0kW
					10.92-05.94	<b>S9101</b>		24V 4.0kW
18.240 6.9	(TGM)				01.05-	<b>S0181</b>		24V
					01.05-	<b>S0180</b>		24V
	(TGM)[D0836LFL40]	10.05-	<b>A0193</b>	80 24V				
		10.05-	<b>A0062</b>	110 24V				
		05.06-	<b>A0309</b>	24V 110A				
	(TGM)[D0836LFL53]	05.06-	<b>A0309</b>	24V 110A				
	[D0836LFL40]				10.05-	<b>S5187</b>		24V 4.0kW
18.250 6.9	(TGM)[D0836LFL63]	10.05-	<b>A0309</b>	24V 110A				
18.255 6.9	(M2000L)[D0836LFL05]	09.02-	<b>A0175</b>	55 24V	09.02-	<b>S0085</b>		24V
		09.02-	<b>A0073</b>	90 24V	09.02-	<b>S0078</b>		24V
18.262 6.9	(M90)[D0826LF13]	08.95-06.96	<b>A0001</b>	55 24V	08.95-06.96	<b>S0040</b>		24V
		08.95-06.96	<b>A0002</b>	80 24V	08.95-06.96	<b>S9100(LET RIKA)</b>		24V 4.0kW
		08.95-06.96	<b>A0016</b>	35 24V				
		08.95-06.96	<b>A0020</b>	12V 55A				
18.262F 6.9	[D0826LF13]				08.95-06.96	<b>S9101(LET RIKA)</b>		24V 4.0kW
					08.95-06.96	<b>S9101</b>		24V 4.0kW
18.264 6.9	(M2000L)[D0826LFL09]				08.95-	<b>S9102(LET RIKA)</b>		24V 4.0kW
	(M2000L)[D0826LFL09] (M2000M)[D0826LF17]	08.95-09.01	<b>A0002</b>	80 24V	08.95-09.01	<b>S0040</b>		24V 11t
		08.95-09.01	<b>A0001</b>	55 24V	08.95-09.01	<b>S0041</b>		24V 10t
		08.95-09.01	<b>A0016</b>	35 24V	10.99-09.01	<b>S0085</b>		24V
					02.00-09.01	<b>S0078</b>		24V
	(M2000M)[D0826LF17]				08.95-	<b>S9100(LET RIKA)</b>		24V 4.0kW
					08.95-	<b>S9102(LET RIKA)</b>		24V 4.0kW
18.264 M 6.9	[D0826LF17]				02.00-09.01	<b>S9101(LET RIKA)</b>		24V 4.0kW
					02.00-09.01	<b>S9101</b>		24V 4.0kW
18.264L 6.9	[D0826LFL09]				08.95-	<b>S9101(LET RIKA)</b>		24V 4.0kW
					08.95-	<b>S9101</b>		24V 4.0kW

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18.264M 6.9	[D0826LF17]				08.95-	S9101(LET RIKA)	24V 4.0kW
					08.95-	S9101	24V 4.0kW
18.272 10.0	(M90)[D2865LF02]	09.91-05.94	A0001	55 24V	09.91-05.94	S0359	24V 6.6kW
		09.91-05.94	A0002	80 24V	09.91-05.94	S0327	24V 5.4kW
		11.93-05.94	A0016	35 24V	09.91-05.94	S0336	24V 5.4kW
					09.91-05.94	S9100(LET RIKA)	24V 4.0kW
					09.91-05.94	S0001	24V
					09.91-05.94	S0003	24V
18.272 6.9	(M90)[D0826LF04]	10.92-06.96	A0001	55 24V	10.92-06.96	S0085	24V
		10.92-06.96	A0020	12V 55A	10.92-06.96	S0040	24V
		10.92-06.96	A0002	80 24V	10.92-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0016	35 24V			
18.272 F 6.9	[D0826LF04]				10.92-06.96	S9100	24V 4.0kW
					10.92-06.96	S9100(LET RIKA)	24V 4.0kW
					10.92-06.96	S9102	24V 4.0kW
18.272 FL 6.9	[D0826LF04]				10.92-06.96	S9100	24V 4.0kW
					10.92-06.96	S9100(LET RIKA)	24V 4.0kW
					10.92-06.96	S9102	24V 4.0kW
18.272F 6.9	[D0826LF04]				10.92-06.96	S9101(LET RIKA)	24V 4.0kW
					10.92-06.96	S9101	24V 4.0kW
18.280 6.9	(TGM)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGM)[D0836LFL41]						
	(TGM)[D0836LFL51]	10.05-	A0062	110 24V			
		10.05-	A0193	80 24V			
	[D0836LFL41]				10.05-	S5187	24V 4.0kW
	[D0836LFL51]				10.05-	S5187	24V 4.0kW
18.284 6.9	(M2000L)[D0836LF01]				06.98-	S9100(LET RIKA)	24V 4.0kW
	(M2000L)[D0836LF01]	06.98-09.01	A0073	90 24V	06.98-09.01	S0085	24V
	(M2000M)[D0836LF01]	06.98-09.01	A0175	55 24V	06.98-01.00	S0040	24V
					02.00-09.01	S0078	24V
	(M2000M)[D0836LF01]				06.98-12.05	S9100(LET RIKA)	24V 4.0kW
18.284 L-KO 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LAK-LV 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LAV 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LK-LV 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LLC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 M-KO 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MAC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MAK 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MK-LV 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW

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18.284 MLK 6.9	[D0836LF01]					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.00-09.01	<b>S9101</b>	24V 4.0kW
18.284 MLLC 6.9	[D0836LF01]					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.00-09.01	<b>S9101</b>	24V 4.0kW
18.285 6.9	(M2000L)[D0836LFL03]	07.01-07.01-	<b>A0175</b>	55 24V		07.01-	<b>S0078</b>	24V
			<b>A0073</b>	90 24V		07.01-	<b>S0085</b>	24V
18.290 6.9	(TGM)[D0836LFL64]	10.05-	<b>A0309</b>	24V 110A				
18.310 10.5	(TGA)[D2066LF04]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF04] (TGA)[D2066LF35]	05.04-09.06 05.04-09.06	<b>A0193</b> <b>A0062</b>	80 24V 110 24V				
	(TGA)[D2066LF14]	04.06-04.06-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V		05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF28]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF35]	05.04-05.04-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V		05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF39]					05.04-	<b>S0336</b>	24V 5.4kW
18.310 12.0	(TGA)[D2866LF26]					04.00-04.00-04.00-09.02-	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0336</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF26] (TGA)[D2866LF36]	03.99-02.05 03.99-02.05 09.02-02.05	<b>A0073</b> <b>A0175</b> <b>A0192</b>	90 24V 55 24V 80 24V		03.99-02.05	<b>S0001</b>	24V
	(TGA)[D2866LF36]					04.00-04.00-04.00-12.00-	<b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0336</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
18.320 10.5	(TGA)[D2066LF04]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	05.04-05.04-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V				
	(TGA)[D2066LF14]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF28]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF35]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF39]					05.04-	<b>S0336</b>	24V 5.4kW
18.330 6.9	(TGM)					01.05-01.05-	<b>S0181</b> <b>S0180</b>	24V 24V
	(TGM)[D0836LFL44] (TGM)[D0836LFL52]	10.05-10.05-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V				
	[D0836LFL44]					10.05-	<b>S5187</b>	24V 4.0kW
	[D0836LFL52]					10.05-	<b>S5187</b>	24V 4.0kW
18.340 6.9	(TGM)[D0836LFL65]	10.05-	<b>A0309</b>	24V 110A				
18.350 10.5	(TGA)[D2066LF03]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-09.06 05.04-09.06	<b>A0062</b> <b>A0193</b>	110 24V 80 24V				
	(TGA)[D2066LF13]					05.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2066LF33]					05.04-	<b>S0336</b>	24V 5.4kW
18.360 10.5	(TGA)[D2066LF07]	01.06-	<b>A0309</b>	24V 110A				
	(TGA)[D2066LF27]	01.06-	<b>A0309</b>	24V 110A				
	(TGA)[D2066LF38]	01.06-	<b>A0309</b>	24V 110A				
18.360 12.0	(TGA)[D2866LF27]					04.00-04.00-04.00-12.00-12.00-09.02-	<b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0336</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF27] (TGA)[D2866LF37]	03.99-03.04 03.99-03.04 03.99-03.04 09.02-03.04	<b>A0175</b> <b>A0022</b> <b>A0073</b> <b>A0192</b>	55 24V 140 24V 90 24V 80 24V		03.99-03.04	<b>S0001</b>	24V

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	(TGA)[D2866LF37]				04.00-	<b>S0359</b>	24V 6.6kW
					04.00-	<b>S0327</b>	24V 5.4kW
					04.00-	<b>S0336</b>	24V 5.4kW
					12.00-	<b>S0359</b>	24V 6.6kW
					12.00-	<b>S0327</b>	24V 5.4kW
					12.00-	<b>S0336</b>	24V 5.4kW
18.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	<b>A0062</b>	110 24V			
		05.04-	<b>A0193</b>	80 24V			
18.410 12.0	(TGA)[D2866LF28]				04.00-	<b>S0336</b>	24V 5.4kW
					04.00-	<b>S0359</b>	24V 6.6kW
					04.00-	<b>S0327</b>	24V 5.4kW
					12.00-	<b>S0336</b>	24V 5.4kW
					12.00-	<b>S0359</b>	24V 6.6kW
					12.00-	<b>S0327</b>	24V 5.4kW
					09.02-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2866LF28] (TGA)[D2866LF32]	03.99-12.05	<b>A0073</b>	90 24V	03.99-12.05	<b>S0001</b>	24V
		03.99-03.04	<b>A0175</b>	55 24V			
		09.02-12.05	<b>A0192</b>	80 24V			
	(TGA)[D2866LF32]				04.00-	<b>S0336</b>	24V 5.4kW
					04.00-	<b>S0359</b>	24V 6.6kW
					04.00-	<b>S0327</b>	24V 5.4kW
					12.00-	<b>S0359</b>	24V 6.6kW
					12.00-	<b>S0336</b>	24V 5.4kW
					12.00-	<b>S0327</b>	24V 5.4kW
18.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	<b>A0062</b>	110 24V			
		05.04-	<b>A0193</b>	80 24V			
18.440 10.5	(TGA)[D2066LF25]	09.05-	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF36]	09.05-	<b>A0309</b>	24V 110A			
18.460 12.8	(TGA)[D2876LF04]				04.00-	<b>S0336</b>	24V 5.4kW
					04.00-	<b>S0359</b>	24V 6.6kW
					04.00-	<b>S0327</b>	24V 5.4kW
					12.00-	<b>S0336</b>	24V 5.4kW
					12.00-	<b>S0359</b>	24V 6.6kW
					12.00-	<b>S0327</b>	24V 5.4kW
	(TGA)[D2876LF04] (TGA)[D2876LF07]	03.99-05.04	<b>A0073</b>	90 24V	02.00-05.04	<b>S0001</b>	24V
		03.99-05.04	<b>A0175</b>	55 24V			
	(TGA)[D2876LF07]				04.00-	<b>S0359</b>	24V 6.6kW
					04.00-	<b>S0336</b>	24V 5.4kW
					04.00-	<b>S0327</b>	24V 5.4kW
					12.00-	<b>S0359</b>	24V 6.6kW
					12.00-	<b>S0336</b>	24V 5.4kW
					12.00-	<b>S0327</b>	24V 5.4kW
18.480 12.4	(TGA)[D2676LF01]	01.06-	<b>A0062</b>	110 24V	01.06-	<b>S5174</b>	24V 7.0kW
		01.06-	<b>A0193</b>	80 24V			
	(TGA)[D2676LF05]	02.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
	(TGA)[D2676LF12]	02.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
18.480 12.8	(TGA)				01.02-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0336</b>	24V 5.4kW
		10.02-	<b>A0192</b>	80 24V	09.02-	<b>S0327</b>	24V 5.4kW
		10.02-	<b>A0073</b>	90 24V	10.02-	<b>S0001</b>	24V
18.480 FAC 12.4					09.02-	<b>S5206</b>	24V 5.5kW
18.480 FAK 12.4					09.02-	<b>S5206</b>	24V 5.5kW
18.480 FAS 12.8	[D2876LF12]				09.02-	<b>S5206</b>	24V 5.5kW
18.480 FC 12.4					09.02-	<b>S5206</b>	24V 5.5kW
18.480 FC 12.8					09.02-	<b>S5206</b>	24V 5.5kW
18.480 FK					09.02-	<b>S5206</b>	24V 5.5kW
18.480 FLC					09.02-	<b>S5206</b>	24V 5.5kW
18.480 FLK					09.02-	<b>S5206</b>	24V 5.5kW
18.480 FS					09.02-	<b>S5206</b>	24V 5.5kW
18.510 12.8	(TGA)[D2876LF05]	04.00-	<b>A0175</b>	55 24V	04.00-	<b>S0336</b>	24V 5.4kW
		04.00-	<b>A0073</b>	90 24V	04.00-	<b>S0359</b>	24V 6.6kW
					04.00-	<b>S0001</b>	24V
					09.00-	<b>S0359</b>	24V 6.6kW



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					09.00-	<b>S0336</b>	24V 5.4kW
18.530 12.8	(TGA)				01.02-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0073</b>	90 24V	09.02-	<b>S0327</b>	24V 5.4kW
		09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0001</b>	24V
18.530 FLS					09.02-	<b>S5206</b>	24V 5.5kW
18.533 FC					09.02-	<b>S5206</b>	24V 5.5kW
18.533 FLC					09.02-	<b>S5206</b>	24V 5.5kW
18.533 FLLC					09.02-	<b>S5206</b>	24V 5.5kW
18.540 12.4	(TGA)[D2676LF13]	08.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
182 Midi	[D0826TOH]				11.87-04.92	<b>S9102</b>	24V 4.0kW
18310 10.5	(TGA)[D2066LF04]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF14]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF35]	05.04-	<b>A0258</b>	24V 120A			
18320 10.5	(TGA)[D2066LF04]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF14]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF35]	05.04-	<b>A0258</b>	24V 120A			
	(TGS)[D2066LF39]	10.07-	<b>A0258</b>	24V 120A			
18350 10.5	(TGA)[D2066LF03]	05.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]	05.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	05.04-09.06	<b>A0258</b>	24V 120A			
18390 10.5	(TGA)[D2066LF02]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF12]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	05.04-	<b>A0258</b>	24V 120A			
18400 10.5		10.07-	<b>A0258</b>	24V 120A			
18430 10.5	(TGA)[D2066LF01]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF11]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	05.04-	<b>A0258</b>	24V 120A			
18480 12.4	(TGA)[D2676LF01]	01.06-	<b>A0258</b>	24V 120A	01.06-	<b>S5174</b>	24V 7.0kW
18680 16.2	(TGX)[D2868LF02]	10.07-	<b>A0258</b>	24V 120A			
	(TGX)[D2868LF03]	10.07-	<b>A0258</b>	24V 120A			
19.233 12.0	(F2000)[E2866DF01]	09.96-12.01	<b>A0002</b>	80 24V	09.96-12.05	<b>S0336</b>	24V 5.4kW
		09.96-12.01	<b>A0001</b>	55 24V	09.96-12.01	<b>S0001</b>	24V
					03.00-	<b>S0336</b>	24V 5.4kW
19.242 12.0	(F90)[D2866F/240]	01.88-01.89	<b>A0001</b>	55 24V	01.88-01.89	<b>S0336</b>	24V 5.4kW
					01.88-02.89	<b>S0336</b>	24V 5.4kW
					01.88-01.89	<b>S0359</b>	24V 6.6kW
					01.88-02.89	<b>S0359</b>	24V 6.6kW
					01.88-02.89	<b>S0327</b>	24V 5.4kW
					01.88-01.89	<b>S0327</b>	24V 5.4kW
					01.88-01.89	<b>S0001</b>	24V
19.262 10.0	(F90)[D2865LF/260]	01.88-02.90	<b>A0002</b>	80 24V	01.88-02.90	<b>S0336</b>	24V 5.4kW
		02.89-02.90	<b>A0001</b>	55 24V	01.88-02.90	<b>S0359</b>	24V 6.6kW
					01.88-02.90	<b>S0327</b>	24V 5.4kW
					01.88-02.90	<b>S0001</b>	24V
					01.88-02.90	<b>S0003</b>	24V
					02.89-02.90	<b>S0359</b>	24V 6.6kW
					02.89-02.90	<b>S0336</b>	24V 5.4kW
					02.89-02.90	<b>S0327</b>	24V 5.4kW
19.272 10.0	(F90)[D2865LF02]				02.90-05.95	<b>S0359</b>	24V 6.6kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0327</b>	24V 5.4kW
	(F90)[D2865LF02]	02.90-05.95	<b>A0001</b>	55 24V	02.90-05.95	<b>S0001</b>	24V
	(F90)[D2865LF05]	02.90-05.95	<b>A0002</b>	80 24V	02.90-05.95	<b>S0003</b>	24V
		11.93-05.95	<b>A0016</b>	35 24V			
	(F90)[D2865LF05]				02.90-05.95	<b>S0359</b>	24V 6.6kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0327</b>	24V 5.4kW
19.273 10.0	(F2000)[D2865LF22]	01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
19.292 12.0	(F90)[D2866LF/290]	07.86-02.90	<b>A0002</b>	80 24V	07.86-02.90	<b>S0359</b>	24V 6.6kW
		07.86-02.90	<b>A0001</b>	55 24V	07.86-02.90	<b>S0336</b>	24V 5.4kW
					07.86-02.90	<b>S0327</b>	24V 5.4kW
					07.86-02.90	<b>S0001</b>	24V



## MAN continued

					05.88-02.90	<b>S0359</b>	24V 6.6kW
					05.88-02.90	<b>S0336</b>	24V 5.4kW
					05.88-02.90	<b>S0327</b>	24V 5.4kW
19.293 10.0	(F2000)[D2865LF20]	01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0327</b>	24V 5.4kW
					01.94-09.01	<b>S0001</b>	24V
					01.94-09.01	<b>S0003</b>	24V
	(F2000)[D2865LF24]	04.95-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0359</b>	24V 6.6kW
		04.95-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0336</b>	24V 5.4kW
		04.95-09.01	<b>A0016</b>	35 24V	01.94-	<b>S0327</b>	24V 5.4kW
					04.95-09.01	<b>S0001</b>	24V
19.310 12.0	(E2000 Evolution)[D2866LF23]				05.00-	<b>S0336</b>	24V 5.4kW
19.314 12.0	(F2000)[D2866LF34]	06.98-12.01	<b>A0175</b>	55 24V	06.98-	<b>S0336</b>	24V 5.4kW
		06.98-12.01	<b>A0016</b>	35 24V	06.98-12.01	<b>S0001</b>	24V
		06.98-12.01	<b>A0073</b>	90 24V			
		06.98-12.01	<b>A0002</b>	80 24V			
		06.98-12.01	<b>A0001</b>	55 24V			
19.320	[D3256BTXUL]				01.77-12.79	<b>S0446</b>	24V 6.6kW
19.322 10.0	(F90)[D2865LF03]				02.90-06.96	<b>S0359</b>	24V 6.6kW
					02.90-05.95	<b>S0359</b>	24V 6.6kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0327</b>	24V 5.4kW
	(F90)[D2865LF03]	02.90-06.96	<b>A0016</b>	35 24V	02.90-06.96	<b>S0001</b>	24V
	(F90)[D2865LF06]	02.90-06.96	<b>A0001</b>	55 24V	02.90-06.96	<b>S0003</b>	24V
		02.90-06.96	<b>A0002</b>	80 24V			
	(F90)[D2865LF06]				02.90-06.96	<b>S0359</b>	24V 6.6kW
					02.90-05.95	<b>S0359</b>	24V 6.6kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0327</b>	24V 5.4kW
19.322 10.0 Unterflur	(F90)[D2865LF03]				02.90-05.94	<b>S0359</b>	24V 6.6kW
					02.90-05.94	<b>S0336</b>	24V 5.4kW
					02.90-05.94	<b>S0327</b>	24V 5.4kW
	(F90)[D2865LF06]				02.90-05.94	<b>S0359</b>	24V 6.6kW
					02.90-05.94	<b>S0327</b>	24V 5.4kW
19.323 10.0	(F2000)[D2865LF23]	01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
19.332 12.0	(F90)[D2866LF/330]	07.86-02.90	<b>A0002</b>	80 24V	07.86-02.90	<b>S0359</b>	24V 6.6kW
		07.86-02.90	<b>A0001</b>	55 24V	07.86-02.90	<b>S0336</b>	24V 5.4kW
					07.86-02.90	<b>S0327</b>	24V 5.4kW
					07.86-02.90	<b>S0001</b>	24V
					05.88-02.90	<b>S0359</b>	24V 6.6kW
					05.88-02.90	<b>S0336</b>	24V 5.4kW
					05.88-02.90	<b>S0327</b>	24V 5.4kW
	(F90)[D2866LUL/330]	07.86-06.96	<b>A0001</b>	55 24V	07.86-06.96	<b>S0001</b>	24V
19.332 12.0 Unterflur	(F90)[D2866LUL/330]				07.86-02.90	<b>S0336</b>	24V 5.4kW
19.342 10.0	(F90)[D2865LF09]	05.94-05.95	<b>A0002</b>	80 24V	05.94-05.95	<b>S0336</b>	24V 5.4kW
		05.94-05.95	<b>A0016</b>	35 24V	05.94-06.96	<b>S0359</b>	24V 6.6kW
		05.94-05.95	<b>A0001</b>	55 24V	05.94-05.95	<b>S0359</b>	24V 6.6kW
					05.94-05.95	<b>S0327</b>	24V 5.4kW
					05.94-05.95	<b>S0001</b>	24V
					05.94-05.95	<b>S0003</b>	24V
19.343 10.0	(F2000)[D2865LF21]	01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-	<b>S0327</b>	24V 5.4kW
					01.94-09.01	<b>S0001</b>	24V
19.360 10.5	(TGS)[D2066LF07]	02.11-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF48]	02.11-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF64]	02.11-	<b>A0309</b>	24V 110A			
	[D2066LF07]				02.11-	<b>S5064</b>	24V 5.5kW
					02.11-	<b>S5147</b>	24V 5.5kW
	[D2066LF48]				02.11-	<b>S5064</b>	24V 5.5kW
	[D2066LF64]				02.11-	<b>S5064</b>	24V 5.5kW

## VEHICLE



A/V/i



V/i

## MAN continued

19.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2866LF37]	05.04- 05.04-	<b>A0175</b> <b>A0073</b>	55 24V 90 24V	05.04-	<b>S0001</b>	24V
19.362 12.0	(F90)[D2866KF]				07.86-02.90 07.86-02.90 07.86-02.90	<b>S0336</b> <b>S0359</b> <b>S0327</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	05.88-02.90 05.88-02.90	<b>A0001</b> <b>A0002</b>	55 24V 80 24V	05.88-02.90	<b>S0001</b>	24V
	(F90)[D2866KUL]	07.86-01.91	<b>A0001</b>	55 24V	07.86-01.91	<b>S0001</b>	24V
	(F90)[D2866LXF]				07.86-02.90 07.86-02.90 07.86-02.90 05.88-02.90 05.88-02.90 05.88-02.90	<b>S0336</b> <b>S0359</b> <b>S0327</b> <b>S0359</b> <b>S0327</b> <b>S0336</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW
19.362 12.0 Unterflur	(F90)[D2866KUL]				07.86-01.91	<b>S0336</b>	24V 5.4kW
19.364 12.0	(F2000)[D2866LF35]	06.98-12.01 06.98-12.01 06.98-12.01 06.98-12.01 06.98-12.01	<b>A0175</b> <b>A0016</b> <b>A0001</b> <b>A0073</b> <b>A0002</b>	55 24V 35 24V 55 24V 90 24V 80 24V	06.98- 06.98-12.01	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
19.372 12.0	(F90)[D2866LF03]				02.90-05.95 02.90-05.95 02.90-05.95	<b>S0359</b> <b>S0336</b> <b>S0327</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-05.95 02.90-06.96 09.93-06.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	02.90-06.96 02.90-05.94	<b>S0001</b> <b>S0003</b>	24V 24V
	(F90)[D2866LF05]				02.90-05.95 02.90-05.95 02.90-05.95	<b>S0359</b> <b>S0336</b> <b>S0327</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW
	(F90)[D2866LF15]				02.90-05.95 02.90-05.95 02.90-05.95	<b>S0359</b> <b>S0336</b> <b>S0327</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW
	(F90)[D2866LXF/Silent]	05.90-04.95	<b>A0001</b>	55 24V	05.90-04.95 05.90-04.95 05.90-04.95 05.90-11.90	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
19.372 12.0 Unterflur	(F90)[D2866LF03]				02.90-05.94 02.90-05.94 02.90-05.94	<b>S0359</b> <b>S0327</b> <b>S0336</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW
	(F90)[D2866LF05]				02.90-05.94 02.90-05.94 02.90-05.94	<b>S0359</b> <b>S0327</b> <b>S0336</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW
19.373 12.0	(F2000)[D2866LF21]	01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95	<b>A0002</b> <b>A0175</b> <b>A0001</b> <b>A0073</b> <b>A0016</b>	80 24V 55 24V 55 24V 90 24V 35 24V	01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95	<b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
19.400 10.5	(TGS)[D2066LF06]	02.11-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF49]	02.11-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF63]	02.11-	<b>A0309</b>	24V 110A			
	[D2066LF06]				02.11- 02.11-	<b>S5064</b> <b>S5147</b>	24V 5.5kW 24V 5.5kW
	[D2066LF49]				02.11-	<b>S5064</b>	24V 5.5kW
	[D2066LF63]				02.11-	<b>S5064</b>	24V 5.5kW
19.402 12.0	(F90)[D2866LF16]	05.94-06.96 05.94-05.95 05.94-06.96	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V	05.94-05.95 05.94-06.96 05.94-05.95 05.94-05.95 05.94-06.96	<b>S0359</b> <b>S0336</b> <b>S0336</b> <b>S0327</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V
19.403 12.0	(F2000)[D2866LF20]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	<b>A0002</b> <b>A0001</b> <b>A0175</b> <b>A0073</b>	80 24V 55 24V 55 24V 90 24V	01.94- 01.94- 01.94- 01.94-09.01	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V



## MAN continued

		01.94-09.01	A0016	35 24V			
19.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	S0336	24V 5.4kW
	(TGA)[D2866LF32]	05.04-	A0073	90 24V	05.04-	S0001	24V
		05.04-	A0175	55 24V			
19.414 12.0	(F2000)[D2866LF31]	06.98-12.01	A0175	55 24V	06.98-	S0336	24V 5.4kW
		06.98-12.01	A0001	55 24V	06.98-12.01	S0001	24V
		06.98-12.01	A0073	90 24V			
		06.98-12.01	A0002	80 24V			
		06.98-12.01	A0016	35 24V			
19.422 12.0	(F90)[D2866LF06]				02.90-05.95	S0359	24V 6.6kW
					02.90-06.96	S0336	24V 5.4kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-06.96	A0002	80 24V	02.90-05.95	S0001	24V
		02.90-05.95	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF09]				02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
	(F90)[D2866LF10]	02.90-05.95	A0002	80 24V	02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
					02.90-05.95	S0001	24V
19.422 12.0 Unterflur	(F90)[D2866LF06]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0336	24V 5.4kW
					02.90-05.94	S0327	24V 5.4kW
	(F90)[D2866LF09]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0327	24V 5.4kW
					02.90-05.94	S0336	24V 5.4kW
19.423 12.0	(F2000)[D2866LF22]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0175	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0073	90 24V	01.94-12.95	S0001	24V
		01.94-12.95	A0016	35 24V			
19.440 10.5	(TGS)[D2066LF50]	02.11-	A0309	24V 110A			
	(TGS)[D2066LF62]	02.11-	A0309	24V 110A			
	[D2066LF50]				02.11-	S5064	24V 5.5kW
					02.11-	S5147	24V 5.5kW
	[D2066LF62]				02.11-	S5064	24V 5.5kW
19.440 12.4	(TGS)[D2676LF04]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	[D2676LF04]				01.06-	S5174	24V 7.0kW
					02.11-	S5064	24V 5.5kW
					02.11-	S5147	24V 5.5kW
19.460 12.8	(TGA)[D2876LF07]	05.04-	A0073	90 24V			
		05.04-	A0175	55 24V			
19.462 18.3	(F90)[D2840LF/460]	05.87-02.90	A0002	80 24V	05.87-02.90	S0359	24V 6.6kW
		05.87-02.90	A0001	55 24V	05.87-02.90	S0327	24V 5.4kW
					05.87-02.90	S0003	24V
19.463 12.8	(F2000)[D2876LF02]	01.94-09.01	A0073	90 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0175	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0001	55 24V	01.94-09.01	S0001	24V
19.464 12.8	(F2000)[D2876LF06]	06.98-07.01	A0175	55 24V	06.98-	S0336	24V 5.4kW
		06.98-07.01	A0001	55 24V	06.98-07.01	S0001	24V
		06.98-07.01	A0073	90 24V			
		06.98-07.01	A0002	80 24V			
		06.98-07.01	A0016	35 24V			
19.480 12.4	(TGS)[D2676LF02]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGS)[D2676LF03]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGS)[D2676LF20]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGS)[D2676LF31]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	[D2676LF02]				01.06-	S5174	24V 7.0kW
					02.11-	S5064	24V 5.5kW
					02.11-	S5147	24V 5.5kW



VEHICLE



A/V/i



V/i

MAN continued

	[D2676LF03]				01.06-02.11-	S5174 S5064	24V 7.0kW 24V 5.5kW
	[D2676LF20]				01.06-02.11-	S5174 S5064	24V 7.0kW 24V 5.5kW
	[D2676LF31]				01.06-02.11-	S5174 S5064	24V 7.0kW 24V 5.5kW
19.480 12.8	(TGA)[D2876LF25]	05.04-	A0192	80 24V	05.04-	S0001	24V
19.502 18.3	(F90)[D2840LF01]				02.90-06.96	S0359	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	02.90-06.96 02.90-06.96 02.90-06.96	A0002 A0001 A0016	80 24V 55 24V 35 24V	02.90-06.96	S0003	24V
	(F90)[D2840LF04]				02.90-06.96	S0359	24V 6.6kW
	(F90)[D2840LF06]				02.90-06.96	S0359	24V 6.6kW
19.603 18.3	(F2000)[D2840LF20]				04.96-04.96-04.96-09.01	S0359 S0327 S0003	24V 6.6kW 24V 5.4kW 24V
192 6.9	[D0826LOH02]				10.93-03.97 10.93-03.97	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826LOH06]				10.93-06.97 10.93-06.97 10.93-06.97	S9101(LET RIKA) S9101 S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW
192MIDI 6.9	[D0826LOH01]				04.92-02.95 04.92-02.95	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
20.224L 6.9	[D0826LFL10]				10.97- 10.97-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
20.264L 6.9	[D0826LFL09]				10.97- 10.97-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
20.284 LNLC 6.9	[D0836LFL01]				02.00-09.01 02.00-09.01	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
20.284 LNLLC 6.9	[D0836LFL01]				02.00-09.01 02.00-09.01	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
202 6.9	[D0826LUH/213]				08.89-04.93 08.89-04.93	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826LUH03]				08.92-03.97 08.92-03.97 01.93-06.97 01.93-06.97 01.93-06.97	S9101(LET RIKA) S9101 S9101(LET RIKA) S9101 S9102	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	[D0826LUH05]				04.94-06.97 04.94-06.97	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826LUH]				04.94-06.97 04.94-03.97 04.94-03.97	S9101(LET RIKA) S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW 24V 4.0kW
202F 6.9	[D0826LUH]				02.96-06.97 02.96-06.97	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
220 6.9	[D0836LOH03]				02.00- 02.00-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
220-330 6.9	[D0836LOH03]				02.00- 02.00-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
222 6.9	[D0826LUH12]				11.95-11.99 11.95- 11.95-11.99 11.95-	S9101(LET RIKA) S9101(LET RIKA) S9101 S9101	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW

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MAN continued

222F 6.9	[D0826LUH12]					02.96-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.96-	<b>S9101</b>	24V 4.0kW
						06.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						06.97-05.99	<b>S9101(LET RIKA)</b>	24V 4.0kW
						06.97-	<b>S9101</b>	24V 4.0kW
						06.97-05.99	<b>S9101</b>	24V 4.0kW
223 6.9	[D0826LOH19]					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.00-09.01	<b>S9101</b>	24V 4.0kW
	[D0826LUH12]					07.98-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						07.98-	<b>S9101</b>	24V 4.0kW
	[D0836LUH02]					01.01-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						01.01-	<b>S9101</b>	24V 4.0kW
223F 6.9	[D0836LOH03]					10.01-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						10.01-	<b>S9101</b>	24V 4.0kW
23.293 10.0	(F2000)[D2865LF20]	01.94-01.00	<b>A0002</b>	80 24V		01.94-	<b>S0359</b>	24V 6.6kW
		01.94-01.00	<b>A0016</b>	35 24V		01.94-	<b>S0327</b>	24V 5.4kW
		01.94-01.00	<b>A0001</b>	55 24V		01.94-	<b>S0336</b>	24V 5.4kW
						01.94-01.00	<b>S0001</b>	24V
						01.94-01.00	<b>S0003</b>	24V
	(F2000)[D2865LF24]	04.95-01.00	<b>A0002</b>	80 24V		01.94-	<b>S0359</b>	24V 6.6kW
		04.95-01.00	<b>A0016</b>	35 24V		01.94-	<b>S0327</b>	24V 5.4kW
		04.95-01.00	<b>A0001</b>	55 24V		01.94-	<b>S0336</b>	24V 5.4kW
						04.95-01.00	<b>S0001</b>	24V
23.343 10.0	(F2000)[D2865LF21]	01.94-01.00	<b>A0001</b>	55 24V		01.94-	<b>S0359</b>	24V 6.6kW
		01.94-01.00	<b>A0002</b>	80 24V		01.94-	<b>S0327</b>	24V 5.4kW
		01.94-01.00	<b>A0016</b>	35 24V		01.94-	<b>S0336</b>	24V 5.4kW
						01.94-01.00	<b>S0001</b>	24V
23.403 12.0	(F2000)[D2866LF20]	01.94-09.00	<b>A0001</b>	55 24V		01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.00	<b>A0002</b>	80 24V		01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.00	<b>A0175</b>	55 24V		01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.00	<b>A0073</b>	90 24V		01.94-09.00	<b>S0001</b>	24V
		01.94-09.00	<b>A0016</b>	35 24V				
23.463 12.8	(F2000)[D2876LF02]	01.94-09.01	<b>A0073</b>	90 24V		01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0001</b>	55 24V		01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0002</b>	80 24V		01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0175</b>	55 24V		01.94-09.01	<b>S0001</b>	24V
24.192 6.9	(M90)[D0826LF01]					07.89-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.89-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.89-06.96	<b>A0001</b>	55 24V		07.89-06.96	<b>S0041</b>	24V 10t
		07.89-06.96	<b>A0002</b>	80 24V		07.89-06.96	<b>S0040</b>	24V 11t
		08.94-06.96	<b>A0016</b>	35 24V				
	(M90)[D0826LF05]					07.89-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.89-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(M90)[D0826LF07]					07.89-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.89-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
24.192 FNL 6.9	[D0826LF01]					10.92-05.94	<b>S9100</b>	24V 4.0kW
						10.92-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
						10.92-05.94	<b>S9102</b>	24V 4.0kW
	[D0826LF05]					10.92-05.94	<b>S9100</b>	24V 4.0kW
						10.92-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
24.192 FVL 5.7	[D0226MKF]					05.87-08.88	<b>S9100</b>	24V 4.0kW
						05.87-08.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
						05.87-08.88	<b>S9102</b>	24V 4.0kW
						05.87-12.90	<b>S9102</b>	24V 4.0kW

VEHICLE



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MAN continued							
24.192 FVL 6.9	[D0826LF01]				10.92-05.94	S9100	24V 4.0kW
					10.92-05.94	S9100(LET RIKA)	24V 4.0kW
					10.92-05.94	S9102	24V 4.0kW
	[D0826LF05]				10.92-05.94	S9100	24V 4.0kW
					10.92-05.94	S9100(LET RIKA)	24V 4.0kW
24.192 FVL-KO 5.7	[D0226MKF]				05.87-12.90	S9100	24V 4.0kW
					05.87-12.90	S9100(LET RIKA)	24V 4.0kW
24.192FNL 6.9	[D0826LF01]				07.-10.92	S9101(LET RIKA)	24V 4.0kW
					07.-10.92	S9101	24V 4.0kW
	[D0826LF05]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
					05.94-04.95	S9101(LET RIKA)	24V 4.0kW
				05.94-04.95	S9101	24V 4.0kW	
24.192FVL 6.9	[D0826LF01]				02.90-10.92	S9101(LET RIKA)	24V 4.0kW
					02.90-10.92	S9101	24V 4.0kW
	[D0826LF05]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
					05.94-06.96	S9101(LET RIKA)	24V 4.0kW
				05.94-06.96	S9101	24V 4.0kW	
24.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0020	12V 55A	05.94-06.96	S0085	24V
		05.94-06.96	A0016	35 24V	05.94-06.96	S0040	24V
		05.94-06.96	A0001	55 24V	05.94-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0002	80 24V			
24.222FNL 6.9	[D0826LF11]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
24.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	A0002	80 24V	05.90-04.95	S0040	24V 11t
		05.90-04.95	A0001	55 24V	05.90-04.95	S0041	24V 10t
		04.92-04.95	A0016	35 24V	05.90-04.95	S9100(LET RIKA)	24V 4.0kW
				05.90-04.95	S9102(LET RIKA)	24V 4.0kW	
	(M90)[D0826LF02]	07.89-06.96	A0002	80 24V	07.89-06.96	S0040	24V 11t
					07.89-06.96	S0041	24V 10t
					07.89-06.96	S9100(LET RIKA)	24V 4.0kW
					07.89-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF06]	07.89-06.96	A0020	12V 55A	07.89-06.96	S0085	24V
					07.89-06.96	S0040	24V
				07.89-06.96	S9100(LET RIKA)	24V 4.0kW	
(M90)[D0826LF08]	07.89-06.96	A0001	55 24V	07.89-06.96	S0085	24V	
	05.94-06.96	A0016	35 24V	07.89-06.96	S0040	24V	
				07.89-06.96	S9100(LET RIKA)	24V 4.0kW	
24.232 FNL 6.9	[D0826LF06]				10.92-04.95	S9100	24V 4.0kW
					10.92-04.95	S9100(LET RIKA)	24V 4.0kW
					10.92-04.95	S9102	24V 4.0kW
	[D0826LF217]				10.92-04.95	S9100	24V 4.0kW
					10.92-04.95	S9100(LET RIKA)	24V 4.0kW
[D0826LFSilent]				10.92-04.95	S9100	24V 4.0kW	
				10.92-04.95	S9100(LET RIKA)	24V 4.0kW	
24.232 FVL 6.9	[D0826LF02]				10.92-05.96	S9100	24V 4.0kW
					10.92-05.96	S9100(LET RIKA)	24V 4.0kW
	[D0826LF06]				10.92-05.96	S9100	24V 4.0kW
					10.92-05.96	S9100(LET RIKA)	24V 4.0kW
					10.92-05.96	S9102	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

24.232FNL 6.9	[D0826LF02]				07.89-10.92	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					07.89-10.92	<b>S9101</b>	24V 4.0kW	
	[D0826LF06]				10.92-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					10.92-05.94	<b>S9101</b>	24V 4.0kW	
24.232FVL 6.9	[D0826LF02]				05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					05.94-06.96	<b>S9101</b>	24V 4.0kW	
	[D0826LF06]				02.90-10.92	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					02.90-10.92	<b>S9101</b>	24V 4.0kW	
24.242 12.0	[D0826LF08]				10.92-05.94	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					10.92-05.94	<b>S9101</b>	24V 4.0kW	
	[D0826LF02]				05.94-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					05.94-06.96	<b>S9101</b>	24V 4.0kW	
24.242 12.0	(F90)[D2866F/240]	01.88-02.90	<b>A0002</b>	80 24V	01.88-02.90	<b>S0336</b>	24V 5.4kW	
		01.88-02.90	<b>A0001</b>	55 24V	01.88-07.89	<b>S0359</b>	24V 6.6kW	
					01.88-02.90	<b>S0359</b>	24V 6.6kW	
					01.88-02.90	<b>S0327</b>	24V 5.4kW	
					01.88-07.89	<b>S0327</b>	24V 5.4kW	
					01.88-07.89	<b>S0336</b>	24V 5.4kW	
					01.88-02.90	<b>S0336</b>	24V 5.4kW	
					01.88-02.90	<b>S0001</b>	24V	
24.262 10.0	(F90)[D2865LF/260]	01.88-02.90	<b>A0001</b>	55 24V	01.88-02.90	<b>S0336</b>	24V 5.4kW	
		01.88-02.90	<b>A0002</b>	80 24V	01.88-02.90	<b>S0359</b>	24V 6.6kW	
					01.88-02.90	<b>S0327</b>	24V 5.4kW	
					01.88-02.90	<b>S0001</b>	24V	
					01.88-02.90	<b>S0003</b>	24V	
24.262 6.9	(M90)[D0826LF13]	08.95-06.96	<b>A0016</b>	35 24V	08.95-06.96	<b>S0085</b>	24V	
		08.95-06.96	<b>A0020</b>	12V 55A	08.95-06.96	<b>S0040</b>	24V	
		08.95-06.96	<b>A0002</b>	80 24V	08.95-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW	
		08.95-06.96	<b>A0001</b>	55 24V				
24.262FNL 6.9	[D0826LF13]				08.95-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					08.95-06.96	<b>S9101</b>	24V 4.0kW	
24.262FVL 6.9	[D0826LF13]				08.95-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW	
					08.95-06.96	<b>S9101</b>	24V 4.0kW	
24.272 10.0	(F90)[D2865LF02]				02.90-04.95	<b>S0359</b>	24V 6.6kW	
					02.90-12.90	<b>S0359</b>	24V 6.6kW	
					02.90-05.95	<b>S0359</b>	24V 6.6kW	
					02.90-12.90	<b>S0336</b>	24V 5.4kW	
					02.90-05.95	<b>S0336</b>	24V 5.4kW	
					02.90-04.95	<b>S0336</b>	24V 5.4kW	
					02.90-12.90	<b>S0327</b>	24V 5.4kW	
					02.90-05.95	<b>S0327</b>	24V 5.4kW	
					02.90-04.95	<b>S0327</b>	24V 5.4kW	
		(F90)[D2865LF02]	02.90-05.95	<b>A0016</b>	35 24V	02.90-04.95	<b>S0001</b>	24V
		(F90)[D2865LF05]	02.90-04.95	<b>A0002</b>	80 24V	02.90-04.95	<b>S0003</b>	24V
			02.90-04.95	<b>A0001</b>	55 24V			
		(F90)[D2865LF05]				02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0359</b>	24V 6.6kW	
					02.90-05.95	<b>S0327</b>	24V 5.4kW	
24.272 6.9	(M90)[D0826LF04]	10.92-06.96	<b>A0001</b>	55 24V	10.92-06.96	<b>S0040</b>	24V	
		10.92-06.96	<b>A0002</b>	55 24V	10.92-06.96	<b>S0085</b>	24V	
		10.92-06.96	<b>A0020</b>	80	10.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW	
		05.94-06.96	<b>A0016</b>	35 24V	10.92-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW	
24.272 FNL 6.9	[D0826LF04]				10.92-06.96	<b>S9100</b>	24V 4.0kW	
					10.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW	
					10.92-06.96	<b>S9102</b>	24V 4.0kW	



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V/i

MAN continued

24.272 FVL 6.9	[D0826LF04]				10.92-06.96	<b>S9100</b>	24V 4.0kW
					10.92-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9102</b>	24V 4.0kW
24.272FNL 6.9	[D0826LF04]				10.92-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9101</b>	24V 4.0kW
24.272FVL 6.9	[D0826LF04]				10.92-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-06.96	<b>S9101</b>	24V 4.0kW
24.273 10.0	(F2000)[D2865LF22]	01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
24.292 12.0	(F90)[D2866LF/290]	10.86-02.90	<b>A0002</b>	80 24V	10.86-02.90	<b>S0359</b>	24V 6.6kW
		10.86-02.90	<b>A0001</b>	55 24V	10.86-02.90	<b>S0327</b>	24V 5.4kW
					10.86-02.90	<b>S0336</b>	24V 5.4kW
					10.86-02.90	<b>S0001</b>	24V
					04.87-02.90	<b>S0359</b>	24V 6.6kW
					04.87-02.90	<b>S0327</b>	24V 5.4kW
					04.87-02.90	<b>S0336</b>	24V 5.4kW
24.293 10.0	(F2000)[D2865LF24]	01.94-01.00	<b>A0001</b>	55 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-01.00	<b>A0002</b>	80 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-01.00	<b>A0016</b>	35 24V	01.94-	<b>S0336</b>	24V 5.4kW
					01.94-01.00	<b>S0001</b>	24V
24.302 12.0	(F90)[D2866LF04]	02.90-05.95	<b>A0002</b>	80 24V	05.90-10.90	<b>S0359</b>	24V 6.6kW
		05.90-04.95	<b>A0001</b>	55 24V	05.90-04.95	<b>S0359</b>	24V 6.6kW
					05.90-12.90	<b>S0359</b>	24V 6.6kW
					05.90-12.90	<b>S0327</b>	24V 5.4kW
					05.90-04.95	<b>S0327</b>	24V 5.4kW
					05.90-10.90	<b>S0327</b>	24V 5.4kW
					05.90-10.90	<b>S0336</b>	24V 5.4kW
					05.90-04.95	<b>S0336</b>	24V 5.4kW
					05.90-12.90	<b>S0336</b>	24V 5.4kW
					05.90-04.95	<b>S0001</b>	24V
24.322 10.0	(F90)[D2865LF03]	02.90-05.95	<b>A0001</b>	55 24V	02.90-05.95	<b>S0359</b>	24V 6.6kW
		02.90-05.95	<b>A0002</b>	80 24V	02.90-12.90	<b>S0359</b>	24V 6.6kW
					02.90-12.90	<b>S0327</b>	24V 5.4kW
					02.90-05.95	<b>S0327</b>	24V 5.4kW
					02.90-12.90	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0001</b>	24V
					02.90-05.95	<b>S0003</b>	24V
	(F90)[D2865LF06]	02.90-05.95	<b>A0016</b>	35 24V	02.90-05.95	<b>S0359</b>	24V 6.6kW
		02.90-05.95	<b>A0001</b>	55 24V	02.90-05.95	<b>S0327</b>	24V 5.4kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-05.95	<b>S0001</b>	24V
					02.90-05.95	<b>S0003</b>	24V
24.322 10.0 Unterflur	(F90)[D2865LF03]				02.90-12.90	<b>S0359</b>	24V 6.6kW
					02.90-12.90	<b>S0327</b>	24V 5.4kW
					02.90-12.90	<b>S0336</b>	24V 5.4kW
24.323 10.0	(F2000)[D2865LF23]	01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
24.332 12.0	(F90)[D2866LF/330]	10.86-02.90	<b>A0002</b>	80 24V	10.86-02.90	<b>S0359</b>	24V 6.6kW
		10.86-02.90	<b>A0001</b>	55 24V	10.86-02.90	<b>S0327</b>	24V 5.4kW
					10.86-02.90	<b>S0336</b>	24V 5.4kW
					10.86-02.90	<b>S0001</b>	24V
					04.87-02.90	<b>S0336</b>	24V 5.4kW
					04.87-02.90	<b>S0359</b>	24V 6.6kW
					04.87-02.90	<b>S0327</b>	24V 5.4kW
	(F90)[D2866LUL/330]	10.86-02.90	<b>A0001</b>	55 24V	10.86-02.90	<b>S0001</b>	24V
24.332 12.0 Unterflur	(F90)[D2866LUL/330]				10.86-02.90	<b>S0336</b>	24V 5.4kW
24.342 10.0	(F90)[D2865LF09]	05.94-05.95	<b>A0002</b>	80 24V	05.94-05.95	<b>S0359</b>	24V 6.6kW
		05.94-05.95	<b>A0016</b>	35 24V	05.94-05.95	<b>S0327</b>	24V 5.4kW
		05.94-05.95	<b>A0001</b>	55 24V	05.94-05.95	<b>S0336</b>	24V 5.4kW
					05.94-05.95	<b>S0001</b>	24V



## MAN continued

					05.94-05.95	S0003	24V
24.343 10.0	(F2000)[D2865LF21]	01.94-01.00	A0001	55 24V	01.94-	S0359	24V 6.6kW
		01.94-01.00	A0002	80 24V	01.94-	S0327	24V 5.4kW
		01.94-01.00	A0016	35 24V	01.94-	S0336	24V 5.4kW
					01.94-01.00	S0001	24V
24.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	A0062	110 24V			
		02.04-	A0193	80 24V			
24.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	A0193	80 24V			
		02.04-	A0062	110 24V			
24.360 12.0	(TGA)[D2866LF27]	11.02-05.04	A0175	55 24V	09.01-	S0336	24V 5.4kW
		11.02-05.04	A0192	80 24V	11.02-05.04	S0001	24V
		11.02-05.04	A0073	90 24V			
24.362 12.0	(F90)[D2866KF]				10.86-02.90	S0359	24V 6.6kW
					10.86-02.90	S0327	24V 5.4kW
					10.86-02.90	S0336	24V 5.4kW
					04.87-02.90	S0359	24V 6.6kW
					04.87-02.90	S0327	24V 5.4kW
				04.87-02.90	S0336	24V 5.4kW	
	(F90)[D2866KF] (F90)[D2866LXF]	10.86-02.90	A0001	55 24V	10.86-02.90	S0001	24V
		10.86-02.90	A0002	80 24V			
	(F90)[D2866KUL]	10.86-02.90	A0001	55 24V	10.86-02.90	S0001	24V
	(F90)[D2866LXF]				10.86-02.90	S0359	24V 6.6kW
					10.86-02.90	S0336	24V 5.4kW
				10.86-02.90	S0327	24V 5.4kW	
				04.87-02.90	S0359	24V 6.6kW	
				04.87-02.90	S0336	24V 5.4kW	
				04.87-02.90	S0327	24V 5.4kW	
24.362 12.0 Unterflur	(F90)[D2866KUL]				10.86-02.90	S0336	24V 5.4kW
24.372 12.0	(F90)[D2866LF03]	02.90-10.92	A0002	80 24V	02.90-12.90	S0359	24V 6.6kW
		02.90-10.92	A0001	55 24V	02.90-04.95	S0359	24V 6.6kW
					02.90-05.95	S0359	24V 6.6kW
					02.90-12.90	S0336	24V 5.4kW
					02.90-04.95	S0336	24V 5.4kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-12.90	S0327	24V 5.4kW
					02.90-04.95	S0327	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
					02.90-10.92	S0001	24V
	(F90)[D2866LF15]	02.90-05.95	A0002	80 24V	02.90-05.95	S0359	24V 6.6kW
		02.90-05.95	A0001	55 24V	02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
					02.90-05.95	S0001	24V
	(F90)[D2866LXF/Silent]	05.90-12.90	A0002	80 24V	05.90-12.90	S0359	24V 6.6kW
	05.90-12.90	A0001	55 24V	05.90-12.90	S0336	24V 5.4kW	
				05.90-12.90	S0327	24V 5.4kW	
				05.90-12.90	S0001	24V	
24.372 12.0 Unterflur	(F90)[D2866LF03]				02.90-12.90	S0336	24V 5.4kW
					02.90-12.90	S0359	24V 6.6kW
					02.90-12.90	S0327	24V 5.4kW
	(F90)[D2866LF15]				02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0327	24V 5.4kW
24.373 12.0	(F2000)[D2866LF21]	01.94-12.95	A0002	80 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0327	24V 5.4kW
					01.94-12.95	S0001	24V
24.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	A0062	110 24V			
		05.04-	A0193	80 24V			
24.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	A0062	110 24V			
		05.04-	A0193	80 24V			

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## MAN continued

24.402 12.0	(F90)[D2866LF16]	05.94-05.95	<b>A0002</b>	80 24V	05.94-05.95	<b>S0359</b>	24V 6.6kW
		05.94-05.95	<b>A0001</b>	55 24V	05.94-05.95	<b>S0336</b>	24V 5.4kW
					05.94-05.95	<b>S0327</b>	24V 5.4kW
					05.94-05.95	<b>S0001</b>	24V
24.403 12.0	(F2000)[D2866LF20]	01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0175</b>	55 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-09.01	<b>S0001</b>	24V
		01.94-09.01	<b>A0073</b>	90 24V			
24.410 12.0	(TGA)[D2866LF28]	11.02-05.04	<b>A0175</b>	55 24V	09.01-	<b>S0336</b>	24V 5.4kW
		11.02-05.04	<b>A0073</b>	90 24V	11.02-05.04	<b>S0001</b>	24V
24.422 12.0	(F90)[D2866LF06]	02.90-12.90	<b>A0002</b>	80 24V	02.90-05.95	<b>S0359</b>	24V 6.6kW
		02.90-12.90	<b>A0001</b>	55 24V	02.90-12.90	<b>S0359</b>	24V 6.6kW
					02.90-12.90	<b>S0327</b>	24V 5.4kW
					02.90-05.95	<b>S0327</b>	24V 5.4kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-12.90	<b>S0336</b>	24V 5.4kW
					02.90-11.90	<b>S0001</b>	24V
24.422 12.0 Unterflur	(F90)[D2866LF09]	02.90-05.95	<b>A0002</b>	80 24V	02.90-05.95	<b>S0359</b>	24V 6.6kW
		02.90-05.95	<b>A0001</b>	55 24V	02.90-05.95	<b>S0327</b>	24V 5.4kW
					02.90-05.95	<b>S0336</b>	24V 5.4kW
					02.90-12.94	<b>S0001</b>	24V
24.423 12.0	(F2000)[D2866LF22]	01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0175</b>	55 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0001</b>	24V
		01.94-12.95	<b>A0073</b>	90 24V			
24.430 10.5	(TGA)[D2066LF31] (TGA)[D2066LF01] (TGA)[D2066LF11]	05.04-	<b>A0193</b>	80 24V			
		05.04-	<b>A0062</b>	110 24V			
24.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	<b>A0193</b>	80 24V			
		05.04-	<b>A0062</b>	110 24V			
24.460 12.8	(TGA)[D2876LF04]	11.02-05.04	<b>A0175</b>	55 24V	09.01-	<b>S0336</b>	24V 5.4kW
		11.02-05.04	<b>A0073</b>	90 24V	11.02-05.04	<b>S0001</b>	24V
24.462 18.3	(F90)[D2840LF/460]	05.87-02.90	<b>A0002</b>	80 24V	05.87-07.87	<b>S0359</b>	24V 6.6kW
		05.87-02.90	<b>A0001</b>	55 24V	05.87-07.87	<b>S0327</b>	24V 5.4kW
					05.87-02.90	<b>S0003</b>	24V
					02.89-02.90	<b>S0359</b>	24V 6.6kW
					02.89-02.90	<b>S0327</b>	24V 5.4kW
					04.89-02.90	<b>S0359</b>	24V 6.6kW
24.463 12.8	(F2000)[D2876LF02]	01.94-09.01	<b>A0073</b>	90 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0175</b>	55 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-09.01	<b>S0001</b>	24V
24.480 12.4	(TGA)[D2676LF01] (TGA)[D2676LF12]	01.06-	<b>A0062</b>	110 24V	01.06-	<b>S5174</b>	24V 7.0kW
		01.06-	<b>A0193</b>	80 24V			
24.480 12.8	(TGA) (TGA)[D2876LF12]				01.03-12.06	<b>S0147</b>	24V 5.5kW
		09.02-09.06	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0309</b>	24V 110A	06.03-09.06	<b>S0001</b>	24V
24.480 FNNL					09.02-	<b>S5206</b>	24V 5.5kW
24.480 N					09.02-	<b>S5206</b>	24V 5.5kW
24.502 18.3	(F90)[D2840LF01]	02.90-12.90	<b>A0002</b>	80 24V	02.90-12.90	<b>S0359</b>	24V 6.6kW
		02.90-12.90	<b>A0001</b>	55 24V	02.90-12.90	<b>S0327</b>	24V 5.4kW
		02.90-12.90	<b>A0016</b>	35 24V	02.90-12.90	<b>S0003</b>	24V
24.510 12.8	(TGA)[D2876LF05]	11.02-06.03	<b>A0175</b>	55 24V	09.01-	<b>S0336</b>	24V 5.4kW
		11.02-06.03	<b>A0073</b>	90 24V	11.02-06.03	<b>S0001</b>	24V
24.530 12.8	(TGA) (TGA)[D2876LF13]				01.02-12.06	<b>S0147</b>	24V 5.5kW
		09.01-	<b>A0309</b>	24V 110A	09.01-	<b>S0336</b>	24V 5.4kW
		12.02-09.06	<b>A0192</b>	80 24V	09.01-	<b>S0327</b>	24V 5.4kW
					12.02-09.06	<b>S0001</b>	24V

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MAN continued						
24.530 FNLLC					09.01-	S5206 24V 5.5kW
24.530 N					09.01-	S5206 24V 5.5kW
24.540 12.4	(TGA)[D2676LF11]	01.06- 01.06-	A0062 A0193	110 24V 80 24V	01.06-	S5174 24V 7.0kW
24350 10.5	(TGA)[D2066LF03]	02.04-09.06	A0258	24V 120A		
	(TGA)[D2066LF13]	02.04-	A0258	24V 120A		
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A		
24360 10.5	(TGA)[D2066LF03]	02.04-09.06	A0258	24V 120A		
	(TGA)[D2066LF13]	02.04-	A0258	24V 120A		
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A		
24390 10.5	(TGA)[D2066LF02]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF12]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF32]	05.04-	A0258	24V 120A		
24400 10.5		10.07-	A0258	24V 120A		
	(TGA)[D2066LF02]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF12]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF32]	05.04-	A0258	24V 120A		
24430 10.5	(TGA)[D2066LF01]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF11]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF23]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF31]	05.04-	A0258	24V 120A		
24440 10.5	(TGA)[D2066LF01]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF11]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF23]	05.04-	A0258	24V 120A		
	(TGA)[D2066LF31]	05.04-	A0258	24V 120A		
25.224 6.9	(M2000M)[D0826LF15]	08.95-03.97	A0073	90 24V	08.95-03.97 08.95-03.97 08.95-12.05 08.95-12.05	S0041 24V 10t S0040 24V 11t S9100(LET RIKA) 24V 4.0kW S9102(LET RIKA) 24V 4.0kW
	(M2000M)[D0826LF18]	08.95-03.97 08.95-03.97 08.95-03.97 08.95-03.97	A0001 A0016 A0175 A0002	55 24V 35 24V 55 24V 80 24V	08.95-01.00 08.95-09.99 08.95-12.05 08.95-12.05	S0040 24V 11t S0041 24V 10t S9100(LET RIKA) 24V 4.0kW S9102(LET RIKA) 24V 4.0kW
					10.99- 02.00-	S0085 24V S0078 24V
25.224 M 6.9	[D0826LF18]				02.00-09.01 02.00-09.01	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW
25.224 MVL 6.9	[D0826LF18]				02.00-09.01 02.00-09.01	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW
25.224M 6.9	[D0826LF15]				08.95-03.97 08.95-03.97	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW
	[D0826LF18]				03.97- 03.97-	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW
25.224MVL 6.9	[D0826LF15]				09.96-03.97 09.96-03.97	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW
	[D0826LF18]				03.97- 03.97-	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW
25.264 6.9	(M2000M)[D0826LF17]	08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01	A0001 A0016 A0175 A0073 A0002	55 24V 35 24V 55 24V 90 24V 80 24V	08.95-09.01 08.95-09.01 08.95- 08.95- 08.95-	S0040 24V 11t S0041 24V 10t S9100(LET RIKA) 24V 4.0kW S9102(LET RIKA) 24V 4.0kW
25.264 M 6.9	[D0826LF17]				02.00-09.01 02.00-09.01	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW
25.264 MVL 6.9	[D0826LF17]				02.00-09.01 02.00-09.01	S9101(LET RIKA) 24V 4.0kW S9101 24V 4.0kW



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MAN continued										
25.264M 6.9	[D0826LF17]				08.95-	<b>S9101(LET RIKA)</b>	24V 4.0kW			
					08.95-	<b>S9101</b>	24V 4.0kW			
25.264MVL 6.9	[D0826LF17]				06.96-	<b>S9101(LET RIKA)</b>	24V 4.0kW			
					06.96-	<b>S9101</b>	24V 4.0kW			
25.272 10.0	(F90)[D2865LF02]				09.90-12.92	<b>S0359</b>	24V 6.6kW			
					09.90-10.93	<b>S0359</b>	24V 6.6kW			
					09.90-12.92	<b>S0327</b>	24V 5.4kW			
					09.90-10.93	<b>S0327</b>	24V 5.4kW			
					09.90-10.93	<b>S0336</b>	24V 5.4kW			
		(F90)[D2865LF02]	09.90-10.93	<b>A0001</b>	55 24V	09.90-10.93	<b>S0001</b>	24V		
		(F90)[D2865LF05]	09.90-10.93	<b>A0002</b>	80 24V	09.90-10.93	<b>S0003</b>	24V		
		(F90)[D2865LF05]				09.90-10.93	<b>S0359</b>	24V 6.6kW		
						09.90-12.92	<b>S0359</b>	24V 6.6kW		
						09.90-12.92	<b>S0327</b>	24V 5.4kW		
					09.90-10.93	<b>S0327</b>	24V 5.4kW			
					09.90-12.92	<b>S0336</b>	24V 5.4kW			
25.284 MNLC 6.9	[D0836LF01]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW			
					02.00-09.01	<b>S9101</b>	24V 4.0kW			
25.284 MNLLC 6.9	[D0836LF01]				02.00-01.01	<b>S9101(LET RIKA)</b>	24V 4.0kW			
					02.00-01.01	<b>S9101</b>	24V 4.0kW			
25.284 MVLC 6.9	[D0836LF01]				06.98-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW			
					06.98-09.01	<b>S9101</b>	24V 4.0kW			
					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW			
					02.00-09.01	<b>S9101</b>	24V 4.0kW			
25.285 6.9	(M2000M)[D0836LF03]				02.03-	<b>S9100(LET RIKA)</b>	24V 4.0kW			
25.302 12.0	(F90)[D2866LF04]			09.90-12.91	<b>A0002</b>	80 24V	09.90-12.91	<b>S0359</b>	24V 6.6kW	
				09.90-12.91	<b>A0001</b>	55 24V	09.90-12.91	<b>S0327</b>	24V 5.4kW	
							09.90-12.91	<b>S0336</b>	24V 5.4kW	
							09.90-11.90	<b>S0001</b>	24V	
25.322 10.0	(F90)[D2865LF03]						09.90-12.92	<b>S0359</b>	24V 6.6kW	
							09.90-12.92	<b>S0327</b>	24V 5.4kW	
							09.90-12.92	<b>S0336</b>	24V 5.4kW	
		(F90)[D2865LF06]	09.90-12.92	<b>A0001</b>	55 24V	09.90-12.92	<b>S0001</b>	24V		
	09.90-12.92		<b>A0002</b>	80 24V	09.90-12.92	<b>S0003</b>	24V			
							09.90-12.92	<b>S0336</b>	24V 5.4kW	
25.322 10.0 Unterflur	(F90)[D2865LF03]						09.90-12.92	<b>S0336</b>	24V 5.4kW	
							09.90-12.92	<b>S0359</b>	24V 6.6kW	
							09.90-12.92	<b>S0327</b>	24V 5.4kW	
		(F90)[D2865LF06]						09.90-12.92	<b>S0336</b>	24V 5.4kW
							09.90-12.92	<b>S0359</b>	24V 6.6kW	
25.372 12.0	(F90)[D2866LF03]						09.90-12.92	<b>S0327</b>	24V 5.4kW	
							09.90-12.92	<b>S0359</b>	24V 6.6kW	
							09.90-12.92	<b>S0359</b>	24V 6.6kW	
							09.90-12.92	<b>S0327</b>	24V 5.4kW	
							09.90-10.93	<b>S0327</b>	24V 5.4kW	
		(F90)[D2866LF05]	09.90-12.92	<b>A0001</b>	55 24V	09.90-09.92	<b>S0001</b>	24V		
	09.90-12.92		<b>A0002</b>	80 24V						
							09.90-10.93	<b>S0336</b>	24V 5.4kW	
							09.90-12.92	<b>S0336</b>	24V 5.4kW	
							09.90-10.93	<b>S0359</b>	24V 6.6kW	
	(F90)[D2866LF05]						09.90-12.92	<b>S0359</b>	24V 6.6kW	
							09.90-10.93	<b>S0327</b>	24V 5.4kW	
						09.90-12.92	<b>S0327</b>	24V 5.4kW		
						09.90-10.93	<b>S0327</b>	24V 5.4kW		
						09.90-12.92	<b>S0336</b>	24V 5.4kW		
	(F90)[D2866LXF/Silent]	09.90-10.93	<b>A0002</b>	80 24V			09.90-12.92	<b>S0336</b>	24V 5.4kW	

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MAN continued

		09.90-10.93	<b>A0001</b>	55 24V		09.90-10.93	<b>S0336</b>	24V 5.4kW
						09.90-10.93	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
						09.90-10.93	<b>S0327</b>	24V 5.4kW
						09.90-10.93	<b>S0003</b>	24V
						09.90-10.93	<b>S0001</b>	24V
25.372 12.0 Unterflur	(F90)[D2866LF03]					09.90-12.92	<b>S0336</b>	24V 5.4kW
						09.90-12.92	<b>S0359</b>	24V 6.6kW
	(F90)[D2866LF05]					09.90-12.92	<b>S0336</b>	24V 5.4kW
						09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
25.422 12.0	(F90)[D2866LF06]					09.90-12.92	<b>S0336</b>	24V 5.4kW
						09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
	(F90)[D2866LF06]	09.90-12.92	<b>A0001</b>	55 24V		09.90-12.92	<b>S0001</b>	24V
	(F90)[D2866LF09]	09.90-12.92	<b>A0002</b>	80 24V				
	(F90)[D2866LF09]					09.90-12.92	<b>S0336</b>	24V 5.4kW
						09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
25.422 12.0 Unterflur	(F90)[D2866LF06]					09.90-12.92	<b>S0336</b>	24V 5.4kW
						09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
	(F90)[D2866LF09]					09.90-12.92	<b>S0336</b>	24V 5.4kW
						09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
25.502 18.3	(F90)[D2840LF01]					09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
	(F90)[D2840LF01]	09.90-12.92	<b>A0016</b>	35 24V		09.90-12.92	<b>S0003</b>	24V
	(F90)[D2840LF04]	09.90-12.92	<b>A0001</b>	55 24V				
		09.90-12.92	<b>A0002</b>	80 24V				
	(F90)[D2840LF04]					09.90-12.92	<b>S0359</b>	24V 6.6kW
						09.90-12.92	<b>S0327</b>	24V 5.4kW
26.225 DLK 6.9	[D0836LFL02]					02.00-06.02	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.00-06.02	<b>S9101</b>	24V 4.0kW
26.233 12.0	(F2000)					03.00-	<b>S0336</b>	24V 5.4kW
	(F2000)[E2866DF01]	09.96-08.02	<b>A0002</b>	80 24V		09.96-	<b>S0336</b>	24V 5.4kW
		09.96-08.02	<b>A0001</b>	55 24V		09.96-08.02	<b>S0001</b>	24V
26.242 12.0	(F90)[D2866F/240]	01.88-02.90	<b>A0002</b>	80 24V		01.88-07.89	<b>S0336</b>	24V 5.4kW
		01.88-07.89	<b>A0001</b>	55 24V		01.88-07.89	<b>S0359</b>	24V 6.6kW
						01.88-07.89	<b>S0327</b>	24V 5.4kW
						01.88-02.90	<b>S0001</b>	24V
						02.89-07.89	<b>S0336</b>	24V 5.4kW
						02.89-07.89	<b>S0359</b>	24V 6.6kW
						02.89-07.89	<b>S0327</b>	24V 5.4kW
26.255 DLK 6.9	[D0836LFL05]					02.00-06.02	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.00-06.02	<b>S9101</b>	24V 4.0kW
26.262 10.0	(F90)[D2865LF/260]	01.88-02.90	<b>A0001</b>	55 24V		01.88-02.90	<b>S0336</b>	24V 5.4kW
		02.89-02.90	<b>A0002</b>	80 24V		01.88-02.90	<b>S0359</b>	24V 6.6kW
						01.88-02.90	<b>S0327</b>	24V 5.4kW
						01.88-02.90	<b>S0003</b>	24V
						01.88-02.90	<b>S0001</b>	24V
						02.89-02.90	<b>S0336</b>	24V 5.4kW
						02.89-02.90	<b>S0359</b>	24V 6.6kW
						02.89-02.90	<b>S0327</b>	24V 5.4kW
26.272 10.0	(F90)[D2865LF02]					02.90-12.92	<b>S0336</b>	24V 5.4kW
						02.90-12.92	<b>S0359</b>	24V 6.6kW
						02.90-06.96	<b>S0359</b>	24V 6.6kW
						02.90-12.92	<b>S0327</b>	24V 5.4kW
						09.90-12.95	<b>S0359</b>	24V 6.6kW
						09.90-12.95	<b>S0336</b>	24V 5.4kW
						09.90-12.95	<b>S0327</b>	24V 5.4kW
	(F90)[D2865LF02]	09.90-12.95	<b>A0001</b>	55 24V		02.90-06.96	<b>S0003</b>	24V
	(F90)[D2865LF05]	03.91-05.95	<b>A0002</b>	80 24V		03.91-11.92	<b>S0001</b>	24V

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A/V/i



V/i

MAN continued

		09.93-06.96	A0016	35 24V			
	(F90)[D2865LF05]					02.90-12.92	S0336 24V 5.4kW
						02.90-12.92	S0359 24V 6.6kW
						02.90-06.96	S0359 24V 6.6kW
						02.90-12.92	S0327 24V 5.4kW
						09.90-12.95	S0336 24V 5.4kW
						09.90-12.95	S0359 24V 6.6kW
						09.90-12.95	S0327 24V 5.4kW
						03.91-05.95	S0336 24V 5.4kW
						03.91-05.95	S0359 24V 6.6kW
						03.91-05.95	S0327 24V 5.4kW
26.273 10.0	(F2000)[D2865LF22]	01.94-12.95	A0002	80 24V		01.94-12.95	S0336 24V 5.4kW
		01.94-12.95	A0001	55 24V		01.94-12.95	S0359 24V 6.6kW
		01.94-12.95	A0016	35 24V		01.94-12.95	S0327 24V 5.4kW
						01.94-12.95	S0001 24V
26.280 6.9	(TGA)					01.02-	S0180 24V
	(TGA)[D0836LF41]	11.02-	A0193	80 24V			
		11.02-	A0062	110 24V			
	(TGM)[D0836LFL51]	04.06-	A0062	110 24V			
		04.06-	A0193	80 24V			
	(TGM)[D0836LFL54]	10.05-	A0309	24V 110A			
	[D0836LF41]					11.02-	S5187 24V 4.0kW
	[D0836LFL51]					04.06-	S5187 24V 4.0kW
26.284 DL 6.9	[D0836LFL01]					02.00-09.01	S9101(LET RIKA) 24V 4.0kW
						02.00-09.01	S9101 24V 4.0kW
26.285 DL-TM 6.9	[D0836LFL03]					02.00-06.02	S9101(LET RIKA) 24V 4.0kW
						02.00-06.02	S9101 24V 4.0kW
26.285 DLK 6.9	[D0836LFL03]					02.00-06.02	S9101(LET RIKA) 24V 4.0kW
						02.00-06.02	S9101 24V 4.0kW
26.292 12.0	(F90)[D2866LF/290]	09.87-02.90	A0002	80 24V		09.87-02.90	S0336 24V 5.4kW
		09.87-02.90	A0001	55 24V		09.87-02.90	S0359 24V 6.6kW
						09.87-02.90	S0327 24V 5.4kW
						09.87-02.90	S0001 24V
						05.88-02.90	S0336 24V 5.4kW
						05.88-02.90	S0359 24V 6.6kW
						05.88-02.90	S0327 24V 5.4kW
26.293 10.0	(F2000)[D2865LF20]	01.94-09.01	A0002	80 24V		01.94-	S0336 24V 5.4kW
		01.94-09.01	A0016	35 24V		01.94-	S0359 24V 6.6kW
		01.94-09.01	A0001	55 24V		01.94-	S0327 24V 5.4kW
						01.94-09.01	S0001 24V
						01.94-09.01	S0003 24V
	(F2000)[D2865LF24]	04.95-09.01	A0002	80 24V		01.94-	S0359 24V 6.6kW
		04.95-09.01	A0001	55 24V		01.94-	S0336 24V 5.4kW
		04.95-09.01	A0016	35 24V		01.94-	S0327 24V 5.4kW
						04.95-09.01	S0001 24V
26.302 12.0	(F90)[D2866LF04]	05.90-12.91	A0001	55 24V		05.90-12.91	S0336 24V 5.4kW
		09.90-12.91	A0002	80 24V		05.90-12.91	S0359 24V 6.6kW
						05.90-12.91	S0327 24V 5.4kW
						05.90-11.90	S0001 24V
						09.90-12.91	S0336 24V 5.4kW
						03.91-12.91	S0359 24V 6.6kW
						03.91-12.91	S0336 24V 5.4kW
						03.91-12.91	S0327 24V 5.4kW
26.310 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	02.04-	A0062	110 24V			
		02.04-	A0193	80 24V			
26.310 12.0	(TGA)[D2866LF26]	03.99-05.04	A0073	90 24V		03.99-05.04	S0001 24V
		03.99-05.04	A0192	80 24V		09.00-	S0359 24V 6.6kW
		03.99-05.04	A0175	55 24V		09.00-	S0336 24V 5.4kW
						10.00-	S0336 24V 5.4kW
						12.00-	S0359 24V 6.6kW
						12.00-	S0336 24V 5.4kW
						01.01-	S0336 24V 5.4kW
						02.02-	S0336 24V 5.4kW
						09.02-	S0336 24V 5.4kW



## MAN continued

	(TGA)[D2866LF36]				09.00-	<b>S0336</b>	24V 5.4kW
					09.00-	<b>S0359</b>	24V 6.6kW
					12.00-	<b>S0336</b>	24V 5.4kW
					12.00-	<b>S0359</b>	24V 6.6kW
26.314 12.0	(F2000)[D2866LF23]				05.01-	<b>S0336</b>	24V 5.4kW
26.320 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	02.04-	<b>A0062</b>	110 24V			
		02.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF39]	04.06-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF39]	10.07-	<b>A0309</b>	24V 110A			
		07.08-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF43]	07.08-	<b>A0309</b>	24V 110A			
26.322 10.0	(F90)[D2865LF03]				02.90-06.96	<b>S0336</b>	24V 5.4kW
					02.90-12.92	<b>S0336</b>	24V 5.4kW
					02.90-06.96	<b>S0359</b>	24V 6.6kW
					02.90-12.92	<b>S0359</b>	24V 6.6kW
					02.90-12.92	<b>S0327</b>	24V 5.4kW
					09.90-12.95	<b>S0336</b>	24V 5.4kW
					09.90-12.95	<b>S0359</b>	24V 6.6kW
					09.90-12.95	<b>S0327</b>	24V 5.4kW
					03.91-05.95	<b>S0336</b>	24V 5.4kW
					03.91-05.95	<b>S0359</b>	24V 6.6kW
					03.91-05.95	<b>S0327</b>	24V 5.4kW
					02.92-06.96	<b>S0336</b>	24V 5.4kW
					02.92-06.96	<b>S0359</b>	24V 6.6kW
	(F90)[D2865LF03] (F90)[D2865LF06]	09.90-12.95	<b>A0002</b>	80 24V	02.90-06.96	<b>S0003</b>	24V
		09.90-12.95	<b>A0001</b>	55 24V	09.90-03.95	<b>S0001</b>	24V
		09.93-06.96	<b>A0016</b>	35 24V			
	(F90)[D2865LF06]				02.90-06.96	<b>S0336</b>	24V 5.4kW
					02.90-12.92	<b>S0336</b>	24V 5.4kW
					02.90-06.96	<b>S0359</b>	24V 6.6kW
					02.90-12.92	<b>S0359</b>	24V 6.6kW
					02.90-12.92	<b>S0327</b>	24V 5.4kW
					09.90-12.95	<b>S0336</b>	24V 5.4kW
					09.90-12.95	<b>S0359</b>	24V 6.6kW
					09.90-12.95	<b>S0327</b>	24V 5.4kW
					03.91-05.95	<b>S0336</b>	24V 5.4kW
					03.91-05.95	<b>S0359</b>	24V 6.6kW
					03.91-05.95	<b>S0327</b>	24V 5.4kW
					02.92-06.96	<b>S0336</b>	24V 5.4kW
					02.92-06.96	<b>S0359</b>	24V 6.6kW
26.322 10.0 Unterflur	(F90)[D2865LF03]				09.90-05.94	<b>S0359</b>	24V 6.6kW
					09.90-05.94	<b>S0336</b>	24V 5.4kW
					09.90-05.94	<b>S0327</b>	24V 5.4kW
	(F90)[D2865LF06]				09.90-05.94	<b>S0359</b>	24V 6.6kW
					09.90-05.94	<b>S0336</b>	24V 5.4kW
					09.90-05.94	<b>S0327</b>	24V 5.4kW
26.323 10.0	(F2000)[D2865LF23]	01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
26.330 6.9	(TGA)				01.02-	<b>S0180</b>	24V
	(TGA)[D0836LF44]	03.03-02.05	<b>A0193</b>	80 24V			
		03.03-02.05	<b>A0062</b>	110 24V			
	(TGM)[D0836LFL52]	04.06-	<b>A0193</b>	80 24V			
		04.06-	<b>A0062</b>	110 24V			
	(TGM)[D0836LFL55]	10.05-	<b>A0309</b>	24V 110A			
	[D0836LF44]				11.02-	<b>S5187</b>	24V 4.0kW
	[D0836LFL52]				04.06-	<b>S5187</b>	24V 4.0kW
26.332 12.0	(F90)[D2866LF/330]	09.87-02.90	<b>A0002</b>	80 24V	09.87-02.90	<b>S0359</b>	24V 6.6kW
		09.87-02.90	<b>A0001</b>	55 24V	09.87-02.90	<b>S0336</b>	24V 5.4kW
					09.87-02.90	<b>S0327</b>	24V 5.4kW
					09.87-02.90	<b>S0001</b>	24V
					05.88-02.90	<b>S0359</b>	24V 6.6kW
					05.88-02.90	<b>S0336</b>	24V 5.4kW
					05.88-02.90	<b>S0327</b>	24V 5.4kW



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26.340 6.9	(TGM)[D0836LFL65]	10.05-	<b>A0309</b>	24V 110A				
26.342 10.0	(F90)[D2865LF09]	05.94-06.96	<b>A0002</b>	80 24V		04.94-06.96	<b>S0359</b> 24V 6.6kW	
		05.94-06.96	<b>A0001</b>	55 24V		04.94-06.96	<b>S0003</b> 24V	
		05.94-06.96	<b>A0016</b>	35 24V		05.94-06.96	<b>S0359</b> 24V 6.6kW	
26.343 10.0	(F2000)[D2865LF21]	01.94-09.01	<b>A0002</b>	80 24V		01.94-	<b>S0359</b> 24V 6.6kW	
		01.94-09.01	<b>A0001</b>	55 24V		01.94-	<b>S0336</b> 24V 5.4kW	
		01.94-09.01	<b>A0016</b>	35 24V		01.94-	<b>S0327</b> 24V 5.4kW	
		01.94-09.01				01.94-09.01	<b>S0001</b> 24V	
26.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	<b>A0193</b>	80 24V				
		02.04-	<b>A0062</b>	110 24V				
26.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	<b>A0062</b>	110 24V				
		02.04-	<b>A0193</b>	80 24V				
		(TGA)[D2066LF38]	05.04-	<b>A0309</b>	24V 110A			
		06.04-	<b>A0309</b>	24V 110A				
		04.06-	<b>A0309</b>	24V 110A				
	(TGA)[D2866LF37] (TGA)[D2866LF27]	03.99-12.05	<b>A0175</b>	55 24V		03.99-12.05	<b>S0001</b> 24V	
		03.99-12.05	<b>A0073</b>	90 24V				
	(TGS)[D2066LF27]	08.08-	<b>A0309</b>	24V 110A				
	(TGS)[D2066LF38]	10.07-	<b>A0309</b>	24V 110A				
		04.08-	<b>A0309</b>	24V 110A				
		05.08-	<b>A0309</b>	24V 110A				
		08.08-	<b>A0309</b>	24V 110A				
	(TGS)[D2066LF42]	04.08-03.09	<b>A0309</b>	24V 110A				
		08.08-	<b>A0309</b>	24V 110A				
	(TGX)[D2066LF38]	10.07-	<b>A0309</b>	24V 110A				
	07.08-	<b>A0309</b>	24V 110A					
(TGX)[D2066LF42]	07.08-	<b>A0309</b>	24V 110A					
26.360 12.0	(TGA)[D2866LF27]					09.00-	<b>S0336</b> 24V 5.4kW	
						12.00-	<b>S0359</b> 24V 6.6kW	
						12.00-	<b>S0336</b> 24V 5.4kW	
						12.00-	<b>S0327</b> 24V 5.4kW	
						01.01-	<b>S0336</b> 24V 5.4kW	
						02.02-	<b>S0336</b> 24V 5.4kW	
						09.02-	<b>S0336</b> 24V 5.4kW	
		(TGA)[D2866LF37]				09.00-	<b>S0336</b> 24V 5.4kW	
				12.00-	<b>S0336</b> 24V 5.4kW			
26.362 12.0	(F90)[D2866KF]					09.87-02.90	<b>S0359</b> 24V 6.6kW	
						09.87-02.90	<b>S0336</b> 24V 5.4kW	
						09.87-02.90	<b>S0327</b> 24V 5.4kW	
	(F90)[D2866KF] (F90)[D2866LXF]	09.87-02.90	<b>A0001</b>	55 24V		09.87-02.90	<b>S0001</b> 24V	
		09.87-02.90	<b>A0002</b>	80 24V				
	(F90)[D2866LXF]					09.87-02.90	<b>S0359</b> 24V 6.6kW	
						09.87-02.90	<b>S0336</b> 24V 5.4kW	
						09.87-02.90	<b>S0327</b> 24V 5.4kW	
						05.88-02.90	<b>S0359</b> 24V 6.6kW	
						05.88-02.90	<b>S0336</b> 24V 5.4kW	
				05.88-02.90	<b>S0327</b> 24V 5.4kW			
26.364 12.0	(F2000)[D2866LF24]				05.01-	<b>S0336</b> 24V 5.4kW		
26.372 12.0	(F90)[D2866LF03]					02.90-12.92	<b>S0359</b> 24V 6.6kW	
						02.90-12.92	<b>S0336</b> 24V 5.4kW	
						02.90-06.96	<b>S0336</b> 24V 5.4kW	
						02.90-12.92	<b>S0327</b> 24V 5.4kW	
						09.90-12.95	<b>S0359</b> 24V 6.6kW	
						09.90-12.95	<b>S0336</b> 24V 5.4kW	
						09.90-12.95	<b>S0327</b> 24V 5.4kW	
						01.92-06.96	<b>S0336</b> 24V 5.4kW	
		(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	09.90-06.96	<b>A0016</b>	35 24V		09.90-06.96	<b>S0001</b> 24V
			09.90-06.96	<b>A0001</b>	55 24V			
			09.90-06.96	<b>A0002</b>	80 24V			
(F90)[D2866LF05]					02.90-12.92	<b>S0359</b> 24V 6.6kW		
					02.90-12.92	<b>S0336</b> 24V 5.4kW		
					02.90-12.92	<b>S0327</b> 24V 5.4kW		



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					02.90-06.96	<b>S0336</b>	24V 5.4kW
					09.90-12.95	<b>S0359</b>	24V 6.6kW
					09.90-12.95	<b>S0336</b>	24V 5.4kW
					09.90-12.95	<b>S0327</b>	24V 5.4kW
					01.92-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	<b>S0336</b>	24V 5.4kW
					09.90-12.95	<b>S0359</b>	24V 6.6kW
					09.90-12.95	<b>S0327</b>	24V 5.4kW
					09.90-12.95	<b>S0336</b>	24V 5.4kW
					01.92-06.96	<b>S0336</b>	24V 5.4kW
26.372 12.0 Unterflur	(F90)[D2866LF03]				09.90-05.94	<b>S0359</b>	24V 6.6kW
					09.90-05.94	<b>S0327</b>	24V 5.4kW
					09.90-05.94	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF05]				09.90-05.94	<b>S0359</b>	24V 6.6kW
					09.90-05.94	<b>S0327</b>	24V 5.4kW
					09.90-05.94	<b>S0336</b>	24V 5.4kW
26.373 12.0	(F2000)[D2866LF21]	01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
26.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	02.04- 02.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2866LF27]	09.03- 09.03-	<b>A0175</b> <b>A0073</b>	55 24V 90 24V	09.03-	<b>S0001</b>	24V
26.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	02.04- 02.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF37]	01.04- 04.06-	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A			
	(TGS)[D2066LF26]	02.09-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF37]	10.07- 05.08- 07.08- 02.09-	<b>A0309</b> <b>A0309</b> <b>A0309</b> <b>A0309</b>	24V 110A 24V 110A 24V 110A 24V 110A			
	(TGS)[D2066LF41]	07.08- 02.09-	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A			
26.402 12.0	(F90)[D2866LF16]	05.94-06.96 05.94-06.96 05.94-06.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	05.94-12.95 05.94-12.95 05.94-06.96 05.94-12.95 05.94-06.96	<b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0336</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V
26.403 12.0	(F2000)[D2866LF20]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	<b>A0002</b> <b>A0001</b> <b>A0175</b> <b>A0016</b> <b>A0073</b>	80 24V 55 24V 55 24V 35 24V 90 24V	01.94- 01.94- 01.94- 01.94-09.01	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
26.410 12.0	(TGA)[D2866LF28]				04.00- 12.00- 01.01- 06.01- 09.01- 02.02- 07.05-	<b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF32]				04.00- 12.00- 07.05-	<b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF32] (TGA)[D2866LF28]	03.99-12.05 03.99-12.05	<b>A0175</b> <b>A0073</b>	55 24V 90 24V	03.99-12.05	<b>S0001</b>	24V
26.422 12.0	(F90)[D2866LF06]				02.90-12.95 02.90-12.92 02.90-12.95 02.90-12.95 02.90-12.92 02.90-06.96 02.90-12.92	<b>S0359</b> <b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0327</b> <b>S0336</b> <b>S0336</b>	24V 6.6kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW



MAN continued

					09.90-12.95	<b>S0359</b>	24V 6.6kW
					09.90-12.95	<b>S0336</b>	24V 5.4kW
					01.92-12.95	<b>S0359</b>	24V 6.6kW
					01.92-12.95	<b>S0327</b>	24V 5.4kW
					01.92-12.95	<b>S0336</b>	24V 5.4kW
(F90)[D2866LF06] (F90)[D2866LF09]	02.90-12.95	<b>A0016</b>	35 24V		02.90-12.95	<b>S0001</b>	24V
	02.90-12.95	<b>A0001</b>	55 24V				
	09.90-12.95	<b>A0002</b>	80 24V				
(F90)[D2866LF09]					02.90-12.92	<b>S0359</b>	24V 6.6kW
					02.90-12.95	<b>S0359</b>	24V 6.6kW
					02.90-12.92	<b>S0327</b>	24V 5.4kW
					02.90-12.95	<b>S0327</b>	24V 5.4kW
					02.90-06.96	<b>S0336</b>	24V 5.4kW
					02.90-12.92	<b>S0336</b>	24V 5.4kW
					02.90-12.95	<b>S0336</b>	24V 5.4kW
					09.90-12.95	<b>S0359</b>	24V 6.6kW
					09.90-12.95	<b>S0336</b>	24V 5.4kW
					01.92-12.95	<b>S0359</b>	24V 6.6kW
					01.92-12.95	<b>S0327</b>	24V 5.4kW
					01.92-12.95	<b>S0336</b>	24V 5.4kW
26.422 12.0 Unterflur	(F90)[D2866LF06]				09.90-05.94	<b>S0359</b>	24V 6.6kW
					09.90-05.94	<b>S0327</b>	24V 5.4kW
					09.90-05.94	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF09]				09.90-05.94	<b>S0359</b>	24V 6.6kW
					09.90-05.94	<b>S0327</b>	24V 5.4kW
					09.90-05.94	<b>S0336</b>	24V 5.4kW
26.423 12.0	(F2000)[D2866LF22]	01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0175</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0001</b>	24V
		01.94-12.95	<b>A0073</b>	90 24V			
26.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04- 02.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
26.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04- 02.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF31]	07.06-	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF36]	01.04- 09.05-	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A			
	(TGS)[D2066LF25]	02.09-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF36]	10.07- 02.09-	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A			
	(TGS)[D2066LF40]	02.09-	<b>A0309</b>	24V 110A			
	(TGX)[D2066LF36]	12.07- 05.08-	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A			
	[D2066LF31]				07.06-03.09	<b>S5064</b>	24V 5.5kW
					07.06-03.09	<b>S5147</b>	24V 5.5kW
26.460 12.8	(TGA)[D2876LF04]				04.00- 12.00- 01.01- 02.01-	<b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2876LF04] (TGA)[D2876LF07]	03.99-06.05 03.99-06.05	<b>A0175</b> <b>A0073</b>	55 24V 90 24V	03.99-06.05	<b>S0001</b>	24V
	(TGA)[D2876LF07]				04.00- 12.00- 01.01- 02.01- 06.01-	<b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
26.460 FDAC					09.02-	<b>S5206</b>	24V 5.5kW
26.462 18.3	(F90)[D2840LF/460]	08.89-02.90 08.89-02.90	<b>A0002</b> <b>A0001</b>	80 24V 55 24V	02.89-02.90 02.89-02.90 02.89-02.90 08.89-02.90 08.89-02.90	<b>S0359</b> <b>S0327</b> <b>S0003</b> <b>S0359</b> <b>S0327</b>	24V 6.6kW 24V 5.4kW 24V 24V 6.6kW 24V 5.4kW

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A/V/i



V/i

MAN continued

					08.89-02.90	S0003	24V
26.463 12.8	(F2000)[D2876LF02]	01.94-09.01	A0073	90 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0175	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0001	55 24V	01.94-09.01	S0001	24V
26.464 12.8	(F2000)[D2876LF03]			05.01-	S0336	24V 5.4kW	
26.480 12.4	(TGA)[D2676LF01]	02.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
					02.06-	S0327	24V 5.4kW
	(TGA)[D2676LF01] (TGA)[D2676LF12]	02.06-	A0193	80 24V	01.06-	S5174	24V 7.0kW
		02.06-	A0062	110 24V	02.06-	S0001	24V
	(TGA)[D2676LF05]	01.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
(TGA)[D2676LF12]	02.06-	A0309	24V 110A				
				01.06-	S5174	24V 7.0kW	
				02.06-	S0327	24V 5.4kW	
26.480 12.8	(TGA)			01.02-12.06	S0147	24V 5.5kW	
	(TGA)[D2876LF12]	09.02-	A0309	24V 110A	09.02-	S0327	24V 5.4kW
		05.03-09.06	A0192	80 24V	09.02-	S0336	24V 5.4kW
				05.03-09.06	S0001	24V	
26.480 FD-TM				09.02-	S5206	24V 5.5kW	
26.480 FDAK				09.02-	S5206	24V 5.5kW	
26.480 FDC				09.02-	S5206	24V 5.5kW	
26.480 FDK				09.02-	S5206	24V 5.5kW	
26.480 FDLC				09.02-	S5206	24V 5.5kW	
26.480 FDLK				09.02-	S5206	24V 5.5kW	
26.480 FDLS				09.02-	S5206	24V 5.5kW	
26.480 FDS				09.02-	S5206	24V 5.5kW	
26.480 FLC				09.02-	S5206	24V 5.5kW	
26.480 FNLC				09.02-	S5206	24V 5.5kW	
26.480 FNLLC				09.02-	S5206	24V 5.5kW	
26.480 FNLLS				09.02-	S5206	24V 5.5kW	
26.480 FNLS				09.02-	S5206	24V 5.5kW	
26.480 FP				09.02-	S5206	24V 5.5kW	
26.480 FV				09.02-	S5206	24V 5.5kW	
26.502 18.3	(F90)[D2840LF01]				02.90-12.92	S0359	24V 6.6kW
					02.90-06.96	S0359	24V 6.6kW
					02.90-12.92	S0327	24V 5.4kW
					09.91-06.96	S0359	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	02.90-06.96	A0016	35 24V	02.90-06.96	S0001	24V
		02.90-06.96	A0001	55 24V	02.90-06.96	S0003	24V
		02.90-06.96	A0002	80 24V			
	(F90)[D2840LF04]				02.90-12.92	S0327	24V 5.4kW
					02.90-12.92	S0359	24V 6.6kW
					02.90-06.96	S0359	24V 6.6kW
				09.91-06.96	S0359	24V 6.6kW	
(F90)[D2840LF06]				02.90-06.96	S0359	24V 6.6kW	
				09.91-06.96	S0359	24V 6.6kW	
26.510 12.8	(TGA)[D2876LF05]	03.99-06.03	A0073	90 24V	02.00-06.03	S0001	24V
		03.99-06.03	A0175	55 24V	12.00-	S0359	24V 6.6kW
				12.00-	S0336	24V 5.4kW	
				12.00-	S0327	24V 5.4kW	
				01.01-	S0336	24V 5.4kW	
				09.02-06.03	S0001	24V	
26.510 FLC				09.02-	S5206	24V 5.5kW	
26.530 12.8	(TGA)			01.02-12.06	S0147	24V 5.5kW	
	(TGA)[D2876LF13]	01.01-	A0309	24V 110A	01.01-	S0327	24V 5.4kW
		09.02-	A0192	80 24V	01.01-	S0336	24V 5.4kW
		09.02-	A0309	24V 110A	09.02-	S0336	24V 5.4kW
		07.06-	A0309	24V 110A	09.02-	S0327	24V 5.4kW
			10.02-	S0001	24V		
26.530 FDC 12.8	[D2876LF13]			01.01-	S5206	24V 5.5kW	
26.530 FDK 12.8	[D2876LF13]			09.02-	S5206	24V 5.5kW	
26.530 FDKL				09.02-	S5206	24V 5.5kW	
26.530 FDLC 12.8	[D2876LF13]			01.01-	S5206	24V 5.5kW	



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A/V/i



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MAN continued							
26.530 FDLS 12.8	[D2876LF13]				01.01-	<b>S5206</b>	24V 5.5kW
26.530 FDS 12.8	[D2876LF13]				01.01-	<b>S5206</b>	24V 5.5kW
26.530 FNLS 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
26.530 FPLS 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
26.530 FVL					09.02-	<b>S5206</b>	24V 5.5kW
26.540 12.4	(TGA)[D2676LF13]	08.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
26.603 18.3	(F2000)[D2840LF20]				06.96-	<b>S0359</b>	24V 6.6kW
					06.96-	<b>S0327</b>	24V 5.4kW
					06.96-	<b>S0003</b>	24V
262 6.9	[D0826LUH13]				02.96-11.99	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.96-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.96-11.99	<b>S9101</b>	24V 4.0kW
					02.96-	<b>S9101</b>	24V 4.0kW
					06.97-07.98	<b>S9101(LET RIKA)</b>	24V 4.0kW
					06.97-07.98	<b>S9101</b>	24V 4.0kW
262F 6.9	[D0826LUH13]				06.97-05.99	<b>S9101(LET RIKA)</b>	24V 4.0kW
					06.97-05.99	<b>S9101</b>	24V 4.0kW
	[D0826LUH]				02.96-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.96-	<b>S9101</b>	24V 4.0kW
263 12	[D0826LUH13]				07.98-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.98-	<b>S9101</b>	24V 4.0kW
263 6.9	[D0826LOH13]				07.98-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.98-	<b>S9101</b>	24V 4.0kW
	[D0826LOH18]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
26310 10.5	(TGA)[D2066LF04]	02.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF14]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF35]	02.04-	<b>A0258</b>	24V 120A			
26320 10.5	(TGA)[D2066LF04]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF14]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF35]	02.04-	<b>A0258</b>	24V 120A			
26350 10.5	(TGA)[D2066LF03]	02.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]	02.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	02.04-	<b>A0258</b>	24V 120A			
26360 10.5	(TGA)[D2066LF03]	02.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	02.04-	<b>A0258</b>	24V 120A			
26390 10.5	(TGA)[D2066LF02]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF12]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF24]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	02.04-	<b>A0258</b>	24V 120A			
26400 10.5	(TGA)[D2066LF02]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF12]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF24]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	02.04-	<b>A0258</b>	24V 120A			
	(TGX)[D2066LF37]	10.07-	<b>A0258</b>	24V 120A			
26430 10.5	(TGA)[D2066LF01]	02.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF11]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF23]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	02.04-	<b>A0258</b>	24V 120A			
26440 10.5	(TGA)[D2066LF01]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF11]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF23]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	02.04-	<b>A0258</b>	24V 120A			
27.273 10.0	(F2000)[D2865LF22]	01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
27.293 10.0	(F2000)[D2865LF20]	01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0336</b>	24V 5.4kW
					01.94-09.01	<b>S0001</b>	24V



## MAN continued

					01.94-09.01	<b>S0003</b>	24V
	(F2000)[D2865LF24]	04.95-09.01	<b>A0016</b>	35 24V	01.94-	<b>S0327</b>	24V 5.4kW
		04.95-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0359</b>	24V 6.6kW
		04.95-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0336</b>	24V 5.4kW
					04.95-09.01	<b>S0001</b>	24V
27.314 12.0	(F2000)				05.01-	<b>S0336</b>	24V 5.4kW
	(F2000)[D2866LF23]				06.98-	<b>S0336</b>	24V 5.4kW
27.323 10.0	(F2000)[D2865LF23]	01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
27.343 10.0	(F2000)[D2865LF21]	01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-	<b>S0327</b>	24V 5.4kW
					01.94-09.01	<b>S0003</b>	24V
					01.94-09.01	<b>S0001</b>	24V
27.364 12.0	(F2000)				05.01-	<b>S0336</b>	24V 5.4kW
	(F2000)[D2866LF24]				06.98-	<b>S0336</b>	24V 5.4kW
					05.01-	<b>S0336</b>	24V 5.4kW
27.373 12.0	(F2000)[D2866LF21]	01.94-12.95	<b>A0175</b>	55 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0001</b>	24V
		01.94-12.95	<b>A0073</b>	90 24V			
27.403 12.0	(F2000)[D2866LF20]	01.94-09.01	<b>A0073</b>	90 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-09.01	<b>S0001</b>	24V
		01.94-09.01	<b>A0175</b>	55 24V	01.94-09.01	<b>S0003</b>	24V
27.414 12.0	(F2000)				05.01-	<b>S0336</b>	24V 5.4kW
	(F2000)[D2866LF25]				06.98-	<b>S0336</b>	24V 5.4kW
27.423 12.0	(F2000)[D2866LF22]	01.94-12.95	<b>A0073</b>	90 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0175</b>	55 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0016</b>	35 24V	01.94-12.95	<b>S0001</b>	24V
27.463 12.8	(F2000)[D2876LF02]	01.94-09.01	<b>A0073</b>	90 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-09.01	<b>S0001</b>	24V
		01.94-09.01	<b>A0175</b>	55 24V	01.94-09.01	<b>S0003</b>	24V
27.464 12.8	(F2000)				05.01-	<b>S0336</b>	24V 5.4kW
	(F2000)[D2876LF03]				05.01-	<b>S0336</b>	24V 5.4kW
27.603 18.3	(F2000)[D2840LF20]				01.96-	<b>S0327</b>	24V 5.4kW
					01.96-	<b>S0359</b>	24V 6.6kW
					01.96-09.01	<b>S0003</b>	24V
272 6.9	[D0826LUH01]				08.92-09.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.92-09.95	<b>S9101</b>	24V 4.0kW
	[D0826LUH]				06.90-09.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					06.90-09.95	<b>S9101</b>	24V 4.0kW
28.310 12.0	(TGA)[D2866LF26]	09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0175</b>	55 24V	09.02-	<b>S0001</b>	24V
		09.02-	<b>A0309</b>	24V 110A			
		09.02-	<b>A0073</b>	90 24V			
28.320 10.5	(TGA)[D2066LF39]	06.04-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF39]	07.08-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF43]	07.08-	<b>A0309</b>	24V 110A			
28.360 10.5	(TGA)[D2066LF38]	07.06-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF38]	08.08-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF42]	08.08-	<b>A0309</b>	24V 110A			
28.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2866LF27]	09.02-	<b>A0073</b>	90 24V	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0001</b>	24V
		09.02-	<b>A0175</b>	55 24V	07.06-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0309</b>	24V 110A			

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28.400 10.5	(TGA)[D2066LF26]	04.06-	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF37]	04.06-	<b>A0309</b>	24V 110A			
		07.06-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF37]	08.08-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF41]	08.08-	<b>A0309</b>	24V 110A			
28.410 12.0	(TGA)[D2866LF28]	09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0175</b>	55 24V	09.02-	<b>S0001</b>	24V
		09.02-	<b>A0309</b>	24V 110A			
		09.02-	<b>A0073</b>	90 24V			
28.440 10.5	(TGA)[D2066LF25]	09.05-	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF36]	09.05-	<b>A0309</b>	24V 110A			
		07.06-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF36]	08.08-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF40]	08.08-	<b>A0309</b>	24V 110A			
28.460 12.8	(TGA)[D2876LF04]	09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0001</b>	24V
		09.02-	<b>A0073</b>	90 24V			
		09.02-	<b>A0175</b>	55 24V			
28.480 12.4	(TGA)[D2676LF02]	02.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
	(TGA)[D2676LF05]	02.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
	(TGA)[D2676LF14]	02.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
28.480 12.8	(TGA)				01.03-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0327</b>	24V 5.4kW
		09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
					09.02-	<b>S0001</b>	24V
					07.06-	<b>S0327</b>	24V 5.4kW
28.480 FNLC					09.02-	<b>S5206</b>	24V 5.5kW
28.480 FNLS					09.02-	<b>S5206</b>	24V 5.5kW
28.510 12.8	(TGA)[D2876LF05]	09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0001</b>	24V
		09.02-	<b>A0073</b>	90 24V			
		09.02-	<b>A0175</b>	55 24V			
28.530 12.8	(TGA)				01.02-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0327</b>	24V 5.4kW
		09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
					09.02-	<b>S0001</b>	24V
					07.06-	<b>S0327</b>	24V 5.4kW
28.530 FNLC 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
28.530 FNLS 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
28.540 12.4	(TGA)[D2676LF13]	08.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
283 12	[D0836LUH01]				01.01-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.01-	<b>S9101</b>	24V 4.0kW
283 6.9	[D0836LUH01]				01.01-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.01-	<b>S9101</b>	24V 4.0kW
28310 10.5	(TGA)[D2066LF04]	07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF14]	07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF28]	07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF39]	07.06-	<b>A0258</b>	24V 120A			
28320 10.5	(TGA)[D2066LF04]	07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF14]	07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF28]	07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF39]	07.06-	<b>A0258</b>	24V 120A			
28390 10.5	(TGA)[D2066LF37]	06.04-	<b>A0258</b>	24V 120A			
283F 6.9	[D0836LOH02]				10.01-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.01-	<b>S9101</b>	24V 4.0kW
28400 10.5		10.07-	<b>A0258</b>	24V 120A			
30.310 12.0	(E2000 Evolution)[D2866LF23]				05.00-	<b>S0336</b>	24V 5.4kW
32.262 10.0	(F90)[D2865LF/260]	02.89-02.90	<b>A0002</b>	80 24V	02.89-02.90	<b>S0327</b>	24V 5.4kW
		02.89-02.90	<b>A0001</b>	55 24V	02.89-02.90	<b>S0336</b>	24V 5.4kW
					02.89-02.90	<b>S0359</b>	24V 6.6kW
					02.89-02.90	<b>S0001</b>	24V
32.272 10.0	(F90)[D2865LF02]				02.90-04.95	<b>S0336</b>	24V 5.4kW
					02.90-04.95	<b>S0359</b>	24V 6.6kW
					02.90-04.95	<b>S0327</b>	24V 5.4kW



## MAN continued

	(F90)[D2865LF02] (F90)[D2865LF05]	02.90-04.95 02.90-04.95 11.93-04.95	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V		02.90-04.95 02.90-04.95	<b>S0001</b> <b>S0003</b>	24V 24V
	(F90)[D2865LF05]					02.90-04.95 02.90-04.95 02.90-04.95	<b>S0336</b> <b>S0327</b> <b>S0359</b>	24V 5.4kW 24V 5.4kW 24V 6.6kW
32.292 12.0	(F90)[D2866LF/290]	03.88-02.90 03.88-02.90	<b>A0002</b> <b>A0001</b>	80 24V 55 24V		03.88-02.90 03.88-02.90 03.88-02.90 03.88-02.90	<b>S0327</b> <b>S0336</b> <b>S0359</b> <b>S0001</b>	24V 5.4kW 24V 5.4kW 24V 6.6kW 24V
32.293 10.0	(F2000)[D2865LF24]	08.95-09.01 08.95-09.01 08.95-09.01	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V		08.95- 08.95- 08.95- 08.95-09.01	<b>S0327</b> <b>S0336</b> <b>S0359</b> <b>S0001</b>	24V 5.4kW 24V 5.4kW 24V 6.6kW 24V
32.302 12.0	(F90)[D2866LF04]	05.90-09.91 05.90-09.91	<b>A0002</b> <b>A0001</b>	80 24V 55 24V		05.90-09.91 05.90-09.91 05.90-09.91 05.90-09.91	<b>S0336</b> <b>S0359</b> <b>S0327</b> <b>S0001</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
32.310 12.0	(E2000 Evolution)[D2866LF23] (TGA)[D2866LF26]	01.02- 01.02-	<b>A0073</b> <b>A0175</b>	90 24V 55 24V		05.00- 01.02- 01.02-	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
32.322 10.0	(F90)[D2865LF03]					02.90-06.96 02.90-06.96	<b>S0336</b> <b>S0359</b>	24V 5.4kW 24V 6.6kW
	(F90)[D2865LF03] (F90)[D2865LF06]	02.90-05.94 07.93-05.94 09.93-05.94	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V		02.90-05.94	<b>S0003</b>	24V
	(F90)[D2865LF06]					02.90-06.96 02.90-06.96	<b>S0336</b> <b>S0359</b>	24V 5.4kW 24V 6.6kW
32.332 12.0	(F90)[D2866LF/330]	03.88-02.90 03.88-02.90	<b>A0002</b> <b>A0001</b>	80 24V 55 24V		03.88-02.90 03.88-02.90 03.88-02.90 03.88-02.90	<b>S0336</b> <b>S0359</b> <b>S0327</b> <b>S0001</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
32.342 10.0	(F90)[D2865LF09]	05.94-06.96 05.94-06.96 05.94-06.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V		05.94-06.96 05.94-06.96	<b>S0359</b> <b>S0003</b>	24V 6.6kW 24V
32.343 10.0	(F2000)[D2865LF21]	08.95-09.01 08.95-09.01 08.95-09.01	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V		08.95- 08.95- 08.95- 08.95-09.01	<b>S0336</b> <b>S0359</b> <b>S0327</b> <b>S0001</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
32.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04- 02.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V				
32.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33] (TGS)[D2066LF38]	02.04- 02.04- 08.08-	<b>A0193</b> <b>A0062</b> <b>A0309</b>	80 24V 110 24V 24V 110A				
32.360 12.0	(E2000 Evolution)[D2866LF24] (TGA)[D2866LF27]	09.02- 09.02-	<b>A0175</b> <b>A0073</b>	55 24V 90 24V		05.00- 01.02- 09.02-	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V 5.4kW 24V
32.362 12.0	(F90)[D2866LXF]	03.88-02.90 03.88-02.90	<b>A0002</b> <b>A0001</b>	80 24V 55 24V		03.88-02.90 03.88-02.90 03.88-02.90 03.88-02.90	<b>S0336</b> <b>S0359</b> <b>S0327</b> <b>S0001</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
32.372 12.0	(F90)[D2866LF03] (F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	05.90-04.95 10.92-06.96 09.93-06.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V		02.90-06.96 05.90-06.96	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
	(F90)[D2866LF05]					02.90-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF15]					02.90-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LXF/Silent]					02.90-06.96 05.90-04.95 05.90-04.95	<b>S0336</b> <b>S0336</b> <b>S0359</b>	24V 5.4kW 24V 5.4kW 24V 6.6kW





## MAN continued

			05.90-04.95	S0327	24V 5.4kW	
32.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	<b>A0193</b>	80 24V		
		05.04-	<b>A0062</b>	110 24V		
32.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	<b>A0062</b>	110 24V		
		05.04-	<b>A0193</b>	80 24V		
		(TGS)[D2066LF26]	10.07-	<b>A0309</b>	24V 110A	
		(TGS)[D2066LF37]	10.07-	<b>A0309</b>	24V 110A	
		08.08-	<b>A0309</b>	24V 110A		
(TGS)[D2066LF41]	10.07-	<b>A0309</b>	24V 110A			
32.402 12.0	(F90)[D2866LF16]	05.94-06.96	<b>A0002</b>	80 24V	05.94-06.96 <b>S0336</b> 24V 5.4kW	
		05.94-06.96	<b>A0016</b>	35 24V	05.94-06.96 <b>S0001</b> 24V	
32.403 12.0	(F2000)[D2866LF20]	08.95-09.01	<b>A0001</b>	55 24V	08.95- <b>S0327</b> 24V 5.4kW	
		08.95-09.01	<b>A0175</b>	55 24V	08.95- <b>S0336</b> 24V 5.4kW	
		08.95-09.01	<b>A0002</b>	80 24V	08.95- <b>S0359</b> 24V 6.6kW	
		08.95-09.01	<b>A0073</b>	90 24V	08.95-09.01 <b>S0001</b> 24V	
		08.95-09.01	<b>A0016</b>	35 24V		
32.410 12.0	(E2000 Evolution)[D2866LF25] (TGA)[D2866LF28]				05.00- <b>S0336</b> 24V 5.4kW	
		09.02-06.05	<b>A0073</b>	90 24V	01.02- <b>S0336</b> 24V 5.4kW	
		09.02-06.05	<b>A0175</b>	55 24V	09.02-06.05 <b>S0001</b> 24V	
32.422 12.0	(F90)[D2866LF06] (F90)[D2866LF06] (F90)[D2866LF09]				02.90-06.96 <b>S0336</b> 24V 5.4kW	
		02.90-06.96	<b>A0002</b>	80 24V	02.90-06.96 <b>S0001</b> 24V	
		02.90-04.92	<b>A0001</b>	55 24V		
		09.93-06.96	<b>A0016</b>	35 24V		
(F90)[D2866LF09]				02.90-06.96 <b>S0336</b> 24V 5.4kW		
32.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	<b>A0193</b>	80 24V		
		05.04-	<b>A0062</b>	110 24V		
32.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	<b>A0062</b>	110 24V		
		05.04-	<b>A0193</b>	80 24V		
(TGS)[D2066LF36]	08.08-	<b>A0309</b>	24V 110A			
32.460 12.8	(TGA)[D2876LF04]	09.02-	<b>A0175</b>	55 24V	01.02- <b>S0336</b> 24V 5.4kW	
		09.02-	<b>A0073</b>	90 24V	09.02- <b>S0001</b> 24V	
32.463 12.8	(F2000)[D2876LF02]	08.95-09.01	<b>A0175</b>	55 24V	08.95- <b>S0327</b> 24V 5.4kW	
		08.95-09.01	<b>A0001</b>	55 24V	08.95- <b>S0336</b> 24V 5.4kW	
		08.95-09.01	<b>A0002</b>	80 24V	08.95- <b>S0359</b> 24V 6.6kW	
		08.95-09.01	<b>A0073</b>	90 24V	08.95-09.01 <b>S0001</b> 24V	
		08.95-09.01	<b>A0016</b>	35 24V		
32.480 12.4	(TGA)[D2676LF01]	02.06-	<b>A0193</b>	80 24V	01.06- <b>S5174</b> 24V 7.0kW	
		02.06-	<b>A0062</b>	110 24V		
32.480 12.8	(TGA) (TGA)[D2876LF12]				01.04-12.06 <b>S0147</b> 24V 5.5kW	
		09.02-	<b>A0309</b>	24V 110A	09.02- <b>S0336</b> 24V 5.4kW	
		05.04-09.05	<b>A0192</b>	80 24V	09.02- <b>S0327</b> 24V 5.4kW	
				05.04-09.05 <b>S0001</b> 24V		
32.480 FFD-TM				09.02- <b>S5206</b> 24V 5.5kW		
32.480 FFDC				09.02- <b>S5206</b> 24V 5.5kW		
32.480 FFDLC				09.02- <b>S5206</b> 24V 5.5kW		
32.530 12.8	(TGA)			01.04-12.04 <b>S0147</b> 24V 5.5kW		
32350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	<b>A0258</b>	24V 120A		
		02.04-	<b>A0258</b>	24V 120A		
		02.04-	<b>A0258</b>	24V 120A		
32360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	<b>A0258</b>	24V 120A		
		02.04-	<b>A0258</b>	24V 120A		
		02.04-	<b>A0258</b>	24V 120A		
32390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	<b>A0258</b>	24V 120A		
		05.04-	<b>A0258</b>	24V 120A		
		05.04-	<b>A0258</b>	24V 120A		
32400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	<b>A0258</b>	24V 120A		
		05.04-	<b>A0258</b>	24V 120A		
		05.04-	<b>A0258</b>	24V 120A		
32430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11]	05.04-	<b>A0258</b>	24V 120A		
		05.04-	<b>A0258</b>	24V 120A		

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A/V/i



V/i

MAN continued

	(TGA)[D2066LF31]	05.04-	<b>A0258</b>	24V 120A			
32440 10.5	(TGA)[D2066LF01]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF11]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	05.04-	<b>A0258</b>	24V 120A			
33.242 12.0	(F90)[D2866F/240]	01.88-08.88	<b>A0001</b>	55 24V	01.88-08.88	<b>S0327</b>	24V 5.4kW
					01.88-08.88	<b>S0359</b>	24V 6.6kW
					01.88-08.88	<b>S0336</b>	24V 5.4kW
					01.88-08.88	<b>S0001</b>	24V
33.262 10.0	(F90)[D2865LF/260]	08.88-02.90	<b>A0001</b>	55 24V	08.88-02.90	<b>S0327</b>	24V 5.4kW
		08.88-02.90	<b>A0002</b>	80 24V	08.88-02.90	<b>S0359</b>	24V 6.6kW
					08.88-02.90	<b>S0336</b>	24V 5.4kW
					07.89-02.90	<b>S0327</b>	24V 5.4kW
					07.89-02.90	<b>S0359</b>	24V 6.6kW
					07.89-02.90	<b>S0336</b>	24V 5.4kW
					07.89-02.90	<b>S0001</b>	24V
					07.89-02.90	<b>S0003</b>	24V
33.272 10.0	(F90)[D2865LF05]	10.92-04.95	<b>A0001</b>	55 24V	10.92-04.95	<b>S0327</b>	24V 5.4kW
		10.92-04.95	<b>A0002</b>	80 24V	10.92-04.95	<b>S0359</b>	24V 6.6kW
		11.93-04.95	<b>A0016</b>	35 24V	10.92-04.95	<b>S0336</b>	24V 5.4kW
					10.92-04.95	<b>S0001</b>	24V
					10.92-04.95	<b>S0003</b>	24V
33.292 12.0	(F90)[D2866LF/290]	09.87-02.90	<b>A0002</b>	80 24V	09.87-02.90	<b>S0327</b>	24V 5.4kW
		09.87-02.90	<b>A0001</b>	55 24V	09.87-02.90	<b>S0359</b>	24V 6.6kW
					09.87-02.90	<b>S0336</b>	24V 5.4kW
					09.87-02.90	<b>S0001</b>	24V
					05.88-02.90	<b>S0359</b>	24V 6.6kW
					05.88-02.90	<b>S0336</b>	24V 5.4kW
					05.88-02.90	<b>S0327</b>	24V 5.4kW
33.322 10.0	(F90)[D2865LF03]				09.91-06.96	<b>S0359</b>	24V 6.6kW
					09.91-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2865LF03] (F90)[D2865LF06]	09.91-06.96	<b>A0002</b>	80 24V	09.91-06.96	<b>S0003</b>	24V
		07.93-06.96	<b>A0001</b>	55 24V			
		09.93-06.96	<b>A0016</b>	35 24V			
	(F90)[D2865LF06]				09.91-06.96	<b>S0359</b>	24V 6.6kW
					09.91-06.96	<b>S0336</b>	24V 5.4kW
33.323 10.0	(F2000)[D2865LF23]	01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0016</b>	55 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0001</b>	35 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
					01.94-12.95	<b>S0001</b>	24V
33.332 10.0	(F90)[D2866LF/330]	09.87-02.90	<b>A0002</b>	80 24V	09.87-02.90	<b>S0359</b>	24V 6.6kW
		09.87-02.90	<b>A0001</b>	55 24V	09.87-02.90	<b>S0327</b>	24V 5.4kW
					09.87-02.90	<b>S0336</b>	24V 5.4kW
					09.87-02.90	<b>S0001</b>	24V
33.332 12.0	(F90)[D2866LF/330]	09.87-02.90	<b>A0002</b>	80 24V	09.87-02.90	<b>S0359</b>	24V 6.6kW
		09.87-02.90	<b>A0001</b>	55 24V	09.87-02.90	<b>S0336</b>	24V 5.4kW
					09.87-02.90	<b>S0327</b>	24V 5.4kW
					09.87-02.90	<b>S0001</b>	24V
					05.88-02.90	<b>S0359</b>	24V 6.6kW
					05.88-02.90	<b>S0336</b>	24V 5.4kW
					05.88-02.90	<b>S0327</b>	24V 5.4kW
33.342 10.0	(F90)[D2865LF09]	05.94-06.96	<b>A0002</b>	80 24V	05.94-06.96	<b>S0359</b>	24V 6.6kW
		05.94-06.96	<b>A0001</b>	55 24V	05.94-06.96	<b>S0003</b>	24V
		05.94-06.96	<b>A0016</b>	35 24V			
33.343 10.0	(F2000)[D2865LF21]	01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0016</b>	35 24V	01.94-	<b>S0336</b>	24V 5.4kW
					01.94-09.01	<b>S0001</b>	24V
33.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04- 05.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
33.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04- 05.04-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V			
	(TGA)[D2066LF07]	09.07-09.06	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF38]	02.09-06.05	<b>A0309</b>	24V 110A			
		02.09-	<b>A0309</b>	24V 110A			



## MAN continued

	(TGS)[D2066LF42]	02.09-06.05 02.09-12.05	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A			
33.360 12.0	(E2000 Evolution)[D2866LF24]				05.00- 04.01-	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF27]	01.01- 09.02-	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A	10.00- 01.01- 09.02-	<b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF37]	09.02-	<b>A0309</b>	24V 110A			
	(TGA)[D2866LF37] (TGA)[D2866LF27]	10.00- 10.00- 10.00-	<b>A0073</b> <b>A0192</b> <b>A0175</b>	90 24V 80 24V 55 24V	10.00-	<b>S0001</b>	24V
33.362 12.0	(F90)[D2866KF]				09.87-02.90 09.87-02.90 09.87-02.90	<b>S0327</b> <b>S0359</b> <b>S0336</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	09.87-02.90 09.87-02.90	<b>A0002</b> <b>A0001</b>	80 24V 55 24V	05.88-02.90	<b>S0001</b>	24V
	(F90)[D2866LXF]				09.87-02.90 09.87-02.90 09.87-02.90 05.88-02.90 05.88-02.90 05.88-02.90	<b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0359</b> <b>S0327</b> <b>S0336</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW
33.364 12.0	(F2000)				05.01-	<b>S0336</b>	24V 5.4kW
33.372 12.0	(F90)[D2866LF03]				01.91-06.96 09.91-06.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	09.91-06.96 09.91-04.92 09.93-06.96	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V	09.91-06.96	<b>S0001</b>	24V
	(F90)[D2866LF05]				01.91-06.96 09.91-06.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	(F90)[D2866LF15]				01.91-06.96 09.91-06.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
33.373 12.0	(F2000)[D2866LF21]	01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95	<b>A0073</b> <b>A0175</b> <b>A0001</b> <b>A0002</b> <b>A0016</b>	90 24V 55 24V 55 24V 80 24V 35 24V	01.94-12.95 01.94-12.95 01.94-12.95 01.94- 01.94-12.95	<b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0336</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V
33.390 10.5	(TGA)[D2066LF02]	09.07-	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V			
	(TGA)[D2066LF06]	09.07-03.06	<b>A0309</b>	24V 110A			
33.400 10.5	(TGA)[D2066LF02]	09.07-03.06	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF06]	09.07-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF37]	02.09-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF41]	02.09-09.06	<b>A0309</b>	24V 110A			
33.402 12.0	(F90)[D2866LF16]	05.94-06.96 05.94-06.96	<b>A0016</b> <b>A0002</b>	35 24V 80 24V	05.94-06.96 05.94-06.96	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
33.403 12.0	(F2000)[D2866LF20]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	<b>A0002</b> <b>A0175</b> <b>A0073</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 90 24V 55 24V 35 24V	01.94- 01.94- 01.94- 01.94-09.01	<b>S0359</b> <b>S0327</b> <b>S0336</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
33.410 12.0	(E2000 Evolution)[D2866LF25]				05.00- 04.01-	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF28]	10.00-	<b>A0309</b>	24V 110A	09.02-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2866LF28] (TGA)[D2866LF32]	10.00- 10.00- 10.00-	<b>A0192</b> <b>A0175</b> <b>A0073</b>	80 24V 55 24V 90 24V	10.00-	<b>S0001</b>	24V

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	(TGA)[D2866LF32]	10.00-	<b>A0309</b>	24V 110A			
33.414 12.0	(F2000)				05.01-	<b>S0336</b>	24V 5.4kW
33.422 12.0	(F90)[D2866LF06]				09.91-06.96	<b>S0336</b>	24V 5.4kW
					01.94-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF06]	09.91-06.96	<b>A0002</b>	80 24V	09.91-06.96	<b>S0001</b>	24V
	(F90)[D2866LF09]	09.91-06.96	<b>A0001</b>	55 24V			
		09.91-06.96	<b>A0016</b>	35 24V			
	(F90)[D2866LF09]				09.91-06.96	<b>S0336</b>	24V 5.4kW
					01.94-06.96	<b>S0336</b>	24V 5.4kW
33.423 12.0	(F2000)[D2866LF22]	01.94-12.95	<b>A0175</b>	55 24V	01.94-12.95	<b>S0327</b>	24V 5.4kW
		01.94-12.95	<b>A0002</b>	80 24V	01.94-12.95	<b>S0359</b>	24V 6.6kW
		01.94-12.95	<b>A0073</b>	90 24V	01.94-12.95	<b>S0336</b>	24V 5.4kW
		01.94-12.95	<b>A0001</b>	55 24V	01.94-12.95	<b>S0001</b>	24V
		01.94-12.95	<b>A0016</b>	35 24V			
33.430 10.5	(TGA)[D2066LF01]	05.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF11]	05.04-	<b>A0062</b>	110 24V			
	(TGA)[D2066LF31]						
33.440 10.5	(TGA)[D2066LF01]	05.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF11]	05.04-	<b>A0062</b>	110 24V			
	(TGA)[D2066LF31]						
33.460 12.8	(TGA)[D2876LF04]	09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2876LF07]	09.02-	<b>A0309</b>	24V 110A			
	(TGA)[D2876LF07]	09.02-	<b>A0073</b>	90 24V	09.02-	<b>S0001</b>	24V
	(TGA)[D2876LF04]	09.02-	<b>A0192</b>	80 24V			
		09.02-	<b>A0175</b>	55 24V			
33.462 18.3	(F90)[D2840LF/460]	07.89-02.90	<b>A0002</b>	80 24V	07.89-02.90	<b>S0359</b>	24V 6.6kW
		07.89-02.90	<b>A0001</b>	55 24V	07.89-02.90	<b>S0327</b>	24V 5.4kW
					07.89-02.90	<b>S0003</b>	24V
33.463 12.0	(F2000)[D2876LF02]	01.94-09.01	<b>A0175</b>	55 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0073</b>	90 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0002</b>	80 24V	01.94-09.01	<b>S0001</b>	24V
		01.94-09.01	<b>A0001</b>	55 24V			
		01.94-09.01	<b>A0016</b>	35 24V			
33.463 12.8	(F2000)[D2876LF02]	01.94-09.01	<b>A0001</b>	55 24V	01.94-	<b>S0336</b>	24V 5.4kW
		01.94-09.01	<b>A0002</b>	80 24V	01.94-	<b>S0359</b>	24V 6.6kW
		01.94-09.01	<b>A0073</b>	90 24V	01.94-	<b>S0327</b>	24V 5.4kW
		01.94-09.01	<b>A0175</b>	55 24V	01.94-09.01	<b>S0001</b>	24V
		01.94-09.01	<b>A0016</b>	35 24V			
33.464 12.8	(F2000)				05.01-	<b>S0336</b>	24V 5.4kW
33.480 12.4	(TGA)[D2676LF01]	02.06-	<b>A0062</b>	110 24V	01.06-	<b>S5174</b>	24V 7.0kW
		02.06-	<b>A0193</b>	80 24V			
33.480 12.8	(TGA)				01.02-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF05]	09.02-	<b>A0073</b>	90 24V	09.02-	<b>S0336</b>	24V 5.4kW
		08.03-	<b>A0192</b>	80 24V	09.02-	<b>S0001</b>	24V
					08.03-	<b>S0001</b>	24V
	(TGA)[D2876LF12]	09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0336</b>	24V 5.4kW
					09.02-	<b>S0327</b>	24V 5.4kW
	(TGA)[D2876LF12]	06.03-	<b>A0192</b>	80 24V	06.03-	<b>S0001</b>	24V
	(TGA)[D2876LF25]				09.02-	<b>S0336</b>	24V 5.4kW
					09.02-	<b>S0327</b>	24V 5.4kW
33.480 FD-TM					09.02-	<b>S5206</b>	24V 5.5kW
33.480 FDAK					09.02-	<b>S5206</b>	24V 5.5kW
33.480 FDAS					09.02-	<b>S5206</b>	24V 5.5kW
33.480 FDC 12.4					09.02-	<b>S5206</b>	24V 5.5kW
33.480 FDC 12.8					09.02-	<b>S5206</b>	24V 5.5kW
33.480 FDK					09.02-	<b>S5206</b>	24V 5.5kW
33.480 FDS					09.02-	<b>S5206</b>	24V 5.5kW
33.502 18.3	(F90)[D2840LF01]				09.91-06.96	<b>S0359</b>	24V 6.6kW
	(F90)[D2840LF01]	09.91-06.96	<b>A0001</b>	55 24V	09.91-06.96	<b>S0001</b>	24V
	(F90)[D2840LF04]	09.91-06.96	<b>A0002</b>	80 24V			
	(F90)[D2840LF06]	09.91-06.96	<b>A0016</b>	35 24V			
	(F90)[D2840LF04]				09.91-06.96	<b>S0359</b>	24V 6.6kW
	(F90)[D2840LF06]				09.91-06.96	<b>S0359</b>	24V 6.6kW



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33.510 12.8	(TGA)[D2876LF05]	09.02-06.03	<b>A0073</b>	90 24V	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-06.03	<b>A0175</b>	55 24V	09.02-06.03	<b>S0001</b>	24V
33.530 12.8	(TGA)				01.02-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	<b>A0073</b>	90 24V	09.02-	<b>S0327</b>	24V 5.4kW
		09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0336</b>	24V 5.4kW
		09.02-	<b>A0175</b>	55 24V	09.02-	<b>S0001</b>	24V
		09.02-	<b>A0192</b>	80 24V	09.02-	<b>S0003</b>	24V
					07.03-	<b>S0327</b>	24V 5.4kW
33.530 FDC 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
33.530 FDC/M					09.02-	<b>S5206</b>	24V 5.5kW
33.530 FDS 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
33.603 18.3	(F2000)[D2840LF20]				06.96-	<b>S0359</b>	24V 6.6kW
					06.96-	<b>S0327</b>	24V 5.4kW
					06.96-09.01	<b>S0003</b>	24V
33350 10.5	(TGA)[D2066LF03]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	05.04-	<b>A0258</b>	24V 120A			
33360 10.5	(TGA)[D2066LF03]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	05.04-	<b>A0258</b>	24V 120A			
33390 10.5	(TGA)[D2066LF02]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF12]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	05.04-	<b>A0258</b>	24V 120A			
33400 10.5	(TGA)[D2066LF02]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF12]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF37]	10.07-	<b>A0258</b>	24V 120A			
33430 10.5	(TGA)[D2066LF01]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF11]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	05.04-	<b>A0258</b>	24V 120A			
33440 10.5	(TGA)[D2066LF01]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF11]	05.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	05.04-	<b>A0258</b>	24V 120A			
33680 16.2		10.07-	<b>A0258</b>	24V 120A			
35.262 10.0	(F90)[D2865LF/260]	02.89-02.90	<b>A0001</b>	55 24V	02.89-02.90	<b>S0336</b>	24V 5.4kW
		02.89-02.90	<b>A0002</b>	80 24V	02.89-02.90	<b>S0359</b>	24V 6.6kW
					02.89-02.90	<b>S0327</b>	24V 5.4kW
					02.89-02.90	<b>S0001</b>	24V
					02.89-02.90	<b>S0003</b>	24V
					07.89-02.90	<b>S0359</b>	24V 6.6kW
					07.89-02.90	<b>S0336</b>	24V 5.4kW
			07.89-02.90	<b>S0327</b>	24V 5.4kW		
35.272 10.0	(F90)[D2865LF02]	02.90-12.92	<b>A0001</b>	55 24V	02.90-12.91	<b>S0359</b>	24V 6.6kW
		02.90-12.92	<b>A0002</b>	80 24V	02.90-12.92	<b>S0359</b>	24V 6.6kW
					02.90-12.91	<b>S0336</b>	24V 5.4kW
					02.90-12.92	<b>S0336</b>	24V 5.4kW
					02.90-12.92	<b>S0327</b>	24V 5.4kW
					02.90-12.91	<b>S0327</b>	24V 5.4kW
					02.90-12.91	<b>S0001</b>	24V
					02.90-12.91	<b>S0003</b>	24V
35.292 12.0	(F90)[D2866LFZ/290]	10.88-04.95	<b>A0001</b>	55 24V	10.88-04.95	<b>S0359</b>	24V 6.6kW
					10.88-04.95	<b>S0336</b>	24V 5.4kW
					10.88-04.95	<b>S0327</b>	24V 5.4kW
					10.88-04.95	<b>S0001</b>	24V
35.302 12.0	(F90)[D2866LF04]	05.90-09.91	<b>A0002</b>	80 24V	05.90-09.91	<b>S0359</b>	24V 6.6kW
		05.90-09.91	<b>A0001</b>	55 24V	05.90-09.91	<b>S0336</b>	24V 5.4kW
					05.90-09.91	<b>S0327</b>	24V 5.4kW
					05.90-11.90	<b>S0001</b>	24V
35.310 10.5	(TGA)[D2066LF04]	02.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF04]						
	(TGA)[D2066LF35]	02.04-	<b>A0062</b>	110 24V			
		02.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF35]	02.04-	<b>A0258</b>	24V 120A			
35.310 12.0	(TGA)[D2866LF26]	06.03-06.05	<b>A0192</b>	80 24V	06.03-06.05	<b>S0001</b>	24V
		06.03-	<b>A0309</b>	24V 110A	11.03-	<b>S0336</b>	24V 5.4kW
		06.03-06.05	<b>A0073</b>	90 24V			
		06.03-06.05	<b>A0175</b>	55 24V			



## MAN continued

		11.03-	A0309	24V 110A			
35.314 12.0	(F2000)				03.02-	S0336	24V 5.4kW
35.320 10.5	(TGA)[D2066LF04]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF04]	02.04-	A0062	110 24V			
	(TGA)[D2066LF35]	02.04-	A0193	80 24V			
	(TGA)[D2066LF35]	02.04-	A0258	24V 120A			
	(TGS)[D2066LF28]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF39]	10.07-	A0309	24V 110A			
		06.08-	A0309	24V 110A			
		08.08-	A0309	24V 110A			
	(TGS)[D2066LF43]	10.07-	A0309	24V 110A			
		06.08-	A0309	24V 110A			
		08.08-	A0309	24V 110A			
35.322 10.0	(F90)[D2865LF03]				02.90-06.96	S0359	24V 6.6kW
	(F90)[D2865LF03]	02.90-06.96	A0002	80 24V	02.90-06.96	S0003	24V
	(F90)[D2865LF06]	07.93-06.96	A0001	55 24V			
		09.93-05.94	A0016	35 24V			
	(F90)[D2865LF06]				02.90-06.96	S0359	24V 6.6kW
35.322 12.0	(F90)[D2865LF03]	02.90-05.94	A0002	80 24V	02.90-06.96	S0359	24V 6.6kW
		07.93-05.94	A0001	55 24V	02.90-05.94	S0003	24V
		09.93-05.94	A0016	35 24V			
35.332 12.0	(F90)[D2866LFZ/330]	10.88-04.95	A0001	55 24V	10.88-04.95	S0336	24V 5.4kW
					10.88-04.95	S0359	24V 6.6kW
					10.88-04.95	S0327	24V 5.4kW
					10.88-04.95	S0001	24V
35.342 10.0	(F90)[D2865LF09]	05.94-06.96	A0001	55 24V	05.94-06.96	S0359	24V 6.6kW
		05.94-06.96	A0002	80 24V	05.94-06.96	S0003	24V
		05.94-06.96	A0016	35 24V			
35.343 10.0	(F2000)[D2865LF21]	08.95-09.01	A0001	55 24V	08.95-	S0359	24V 6.6kW
		08.95-09.01	A0002	80 24V	08.95-	S0327	24V 5.4kW
		08.95-09.01	A0016	35 24V	08.95-	S0336	24V 5.4kW
					08.95-09.01	S0001	24V
35.350 10.5	(TGA)[D2066LF03]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF33]	02.04-	A0193	80 24V			
	(TGA)[D2066LF03]	02.04-	A0062	110 24V			
	(TGA)[D2066LF13]	02.04-					
35.360 10.5	(TGA)[D2066LF03]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF13]	02.04-	A0193	80 24V			
	(TGA)[D2066LF03]	02.04-	A0062	110 24V			
	(TGA)[D2066LF33]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF38]	07.06-	A0309	24V 110A			
	(TGS)[D2066LF27]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF38]	10.07-	A0309	24V 110A			
		08.08-	A0309	24V 110A			
	(TGS)[D2066LF42]	10.07-	A0309	24V 110A			
		08.08-	A0309	24V 110A			
35.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	S0336	24V 5.4kW
	[D2866LF27]	10.03-12.05	A0192	80 24V	10.03-12.05	S0001	24V
		10.03-12.05	A0073	90 24V			
		10.03-	A0309	24V 110A			
		10.03-12.05	A0175	55 24V			
35.362 12.0	(F90)[D2866LXF]	10.88-02.90	A0002	80 24V	10.88-02.90	S0359	24V 6.6kW
		10.88-02.90	A0001	55 24V	10.88-02.90	S0336	24V 5.4kW
					10.88-02.90	S0327	24V 5.4kW
					10.88-02.90	S0001	24V
35.372 12.0	(F90)[D2866LF03]				02.90-12.97	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF03]	02.90-06.96	A0002	80 24V	02.90-06.96	S0001	24V
	(F90)[D2866LF05]	02.90-04.94	A0001	55 24V			
	(F90)[D2866LF15]						



## MAN continued

		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF05]				02.90-12.97	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF15]				02.90-12.97	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LXF/Silent]	02.90-04.95	A0001	55 24V	02.90-04.95	S0359	24V 6.6kW
					02.90-04.95	S0336	24V 5.4kW
					02.90-04.95	S0327	24V 5.4kW
					02.90-04.95	S0001	24V
35.390 10.5	(TGA)[D2066LF02]	06.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF12]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF32]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	02.04-	A0062	110 24V			
	(TGA)[D2066LF02]	02.04-	A0193	80 24V			
	(TGA)[D2066LF12]						
35.400 10.5	(TGA)[D2066LF02]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF02]	02.04-	A0062	110 24V			
	(TGA)[D2066LF12]	02.04-	A0193	80 24V			
	(TGA)[D2066LF32]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF37]	02.04-	A0309	24V 110A			
		07.06-	A0309	24V 110A			
		11.06-	A0309	24V 110A			
	(TGS)[D2066LF26]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF37]	10.07-	A0309	24V 110A			
		06.08-	A0309	24V 110A			
		08.08-	A0309	24V 110A			
	(TGS)[D2066LF41]	06.08-	A0309	24V 110A			
		08.08-	A0309	24V 110A			
35.402 12.0	(F90)[D2866LF16]	05.94-06.96	A0016	35 24V	05.94-06.96	S0336	24V 5.4kW
		05.94-06.96	A0002	80 24V	05.94-12.97	S0336	24V 5.4kW
					05.94-06.96	S0001	24V
35.403 12.0	(F2000)[D2866LF20]	08.95-09.01	A0073	90 24V	08.95-	S0327	24V 5.4kW
		08.95-09.01	A0175	55 24V	08.95-	S0359	24V 6.6kW
		08.95-09.01	A0002	80 24V	08.95-	S0336	24V 5.4kW
		08.95-09.01	A0001	55 24V	08.95-09.01	S0001	24V
		08.95-09.01	A0016	35 24V	03.02-	S0359	24V 6.6kW
					03.02-	S0327	24V 5.4kW
					03.02-	S0336	24V 5.4kW
35.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	S0336	24V 5.4kW
	(TGA)[D2866LF28]	06.03-05.04	A0192	80 24V	06.03-05.04	S0001	24V
		06.03-05.04	A0073	90 24V			
		06.03-05.04	A0175	55 24V			
		10.03-	A0309	24V 110A			
35.422 12.0	(F90)[D2866LF06]				02.90-12.97	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF06]	02.90-04.92	A0001	55 24V	02.90-06.96	S0001	24V
	(F90)[D2866LF09]	10.92-06.96	A0002	80 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF09]				02.90-06.96	S0336	24V 5.4kW
					02.90-12.97	S0336	24V 5.4kW
35.430 10.5	(TGA)[D2066LF01]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF01]	02.04-	A0062	110 24V			
	(TGA)[D2066LF11]	02.04-	A0193	80 24V			
	(TGA)[D2066LF31]						
	(TGA)[D2066LF11]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF31]	02.04-	A0258	24V 120A			
35.440 10.5	(TGA)[D2066LF01]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF01]	02.04-	A0193	80 24V			
	(TGA)[D2066LF11]	02.04-	A0062	110 24V			
	(TGA)[D2066LF11]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	07.06-	A0193	80 24V			
		07.06-	A0062	110 24V			



## MAN continued

		07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF36]	07.06-	<b>A0309</b>	24V 110A			
		11.06-	<b>A0309</b>	24V 110A			
35.460 12.8	(TGA)[D2876LF04]				07.06-	<b>S0336</b>	24V 5.4kW
35.463 12.8	(F2000)[D2876LF02]	08.95-09.01	<b>A0175</b>	55 24V	08.95-	<b>S0327</b>	24V 5.4kW
		08.95-09.01	<b>A0002</b>	80 24V	08.95-	<b>S0359</b>	24V 6.6kW
		08.95-09.01	<b>A0073</b>	90 24V	08.95-	<b>S0336</b>	24V 5.4kW
		08.95-09.01	<b>A0001</b>	55 24V	08.95-09.01	<b>S0001</b>	24V
		08.95-09.01	<b>A0016</b>	35 24V			
35.480 12.4	(TGA)[D2676LF01]	07.06-	<b>A0193</b>	80 24V	01.06-	<b>S5174</b>	24V 7.0kW
		07.06-	<b>A0062</b>	110 24V			
	(TGA)[D2676LF05]	07.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
35.480 12.8	(TGA)				01.03-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF12]	09.03-	<b>A0309</b>	24V 110A	09.03-09.06	<b>S0327</b>	24V 5.4kW
		09.03-09.06	<b>A0192</b>	80 24V	09.03-09.06	<b>S0001</b>	24V
		09.03-09.06	<b>A0073</b>	90 24V	10.03-09.06	<b>S0327</b>	24V 5.4kW
		09.03-09.06	<b>A0175</b>	55 24V	07.06-	<b>S0327</b>	24V 5.4kW
		10.03-	<b>A0309</b>	24V 110A			
		07.06-	<b>A0309</b>	24V 110A			
35.530 12.8	(TGA)				01.04-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF13]	06.04-03.06	<b>A0192</b>	80 24V	06.04-03.06	<b>S0327</b>	24V 5.4kW
		06.04-	<b>A0309</b>	24V 110A	06.04-03.06	<b>S0001</b>	24V
		06.04-03.06	<b>A0073</b>	90 24V			
		06.04-03.06	<b>A0175</b>	55 24V			
		07.06-	<b>A0309</b>	24V 110A			
37.310 10.5	(TGA)[D2066LF04]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF04]						
	(TGA)[D2066LF35]	12.04-	<b>A0193</b>	80 24V			
		12.04-	<b>A0062</b>	110 24V			
	(TGA)[D2066LF35]	12.04-	<b>A0258</b>	24V 120A			
37.320 10.5	(TGA)[D2066LF04]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF04]						
	(TGA)[D2066LF35]	12.04-	<b>A0062</b>	110 24V			
		12.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF35]	12.04-	<b>A0258</b>	24V 120A			
	(TGS)[D2066LF28]	10.07-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF39]	10.07-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF43]	10.07-	<b>A0309</b>	24V 110A			
37.350 10.5	(TGA)[D2066LF03]	12.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]	10.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]						
	(TGA)[D2066LF13]	12.04-	<b>A0062</b>	110 24V			
	(TGA)[D2066LF33]	12.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF33]	12.04-	<b>A0258</b>	24V 120A			
37.360 10.5	(TGA)[D2066LF03]	12.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF13]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	07.06-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]						
	(TGA)[D2066LF13]	12.04-	<b>A0062</b>	110 24V			
	(TGA)[D2066LF03]	12.04-	<b>A0193</b>	80 24V			
	(TGS)[D2066LF27]	10.07-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF38]	10.07-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF42]	10.07-	<b>A0309</b>	24V 110A			
		07.08-	<b>A0309</b>	24V 110A			
37.390 10.5	(TGA)[D2066LF02]	03.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF02]						
	(TGA)[D2066LF12]						
	(TGA)[D2066LF32]	12.04-	<b>A0062</b>	110 24V			
		12.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF12]	10.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	12.04-	<b>A0258</b>	24V 120A			
37.400 10.5	(TGA)[D2066LF02]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF02]						
	(TGA)[D2066LF12]						
	(TGA)[D2066LF32]	12.04-	<b>A0062</b>	110 24V			
		12.04-	<b>A0193</b>	80 24V			
	(TGA)[D2066LF12]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	12.04-	<b>A0258</b>	24V 120A			



VEHICLE



A/V/i



V/i

MAN continued							
37.410 12.0	(TGA)[D2866LF28]				12.04-	<b>S0336</b>	24V 5.4kW
37.430 10.5	(TGA)[D2066LF01]	03.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04- 12.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF11]	10.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	12.04-	<b>A0258</b>	24V 120A			
37.440 10.5	(TGA)[D2066LF01]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04- 12.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF11]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	07.06-	<b>A0258</b>	24V 120A			
37.460 12.8	(TGA)[D2876LF04]				12.04-	<b>S0336</b>	24V 5.4kW
37.480 12.4	(TGA)[D2676LF01]	02.06- 07.06- 07.06-	<b>A0258</b> <b>A0193</b> <b>A0062</b>	24V 120A 80 24V 110 24V	01.06-	<b>S5174</b>	24V 7.0kW
37.480 12.8	(TGA)				01.04-12.06	<b>S0147</b>	24V 5.5kW
37.530 12.8	(TGA)				01.03-12.06	<b>S0147</b>	24V 5.5kW
39.440 10.5	(TGA)[D2066LF36]	07.06-	<b>A0309</b>	24V 110A			
39.480 12.4	(TGA)[D2676LF05]	07.06-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
40.372 12.0	(F90)[D2866LF03]				12.91-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	12.91-06.96 12.91-04.92 09.93-06.96	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V	12.91-06.96	<b>S0001</b>	24V
	(F90)[D2866LF05]				12.91-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF15]				12.91-06.96	<b>S0336</b>	24V 5.4kW
40.390 10.5	(TGA)[D2066LF02]	01.05-09.06 01.05-09.06 01.05-09.06	<b>A0193</b> <b>A0062</b> <b>A0258</b>	80 24V 110 24V 24V 120A			
	(TGA)[D2066LF06]	06.05-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF37]	06.05-	<b>A0258</b>	24V 120A			
40.400 10.5	(TGA)[D2066LF02]	06.05-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF06]	06.05-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF37]	06.05-	<b>A0258</b>	24V 120A			
	(TGS)[D2066LF06]	02.11-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF49]	02.11-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF63]	02.11-	<b>A0309</b>	24V 110A			
	[D2066LF06]				02.11- 02.11-	<b>S5064</b> <b>S5147</b>	24V 5.5kW 24V 5.5kW
	[D2066LF49]				02.11-	<b>S5064</b>	24V 5.5kW
	[D2066LF63]				02.11-	<b>S5064</b>	24V 5.5kW
40.402 12.0	(F90)[D2866LF16]	05.95-06.96 05.95-06.96	<b>A0002</b> <b>A0016</b>	80 24V 35 24V	05.95-06.96	<b>S0336</b>	24V 5.4kW
40.403 12.0	(F2000)[D2866LF20]				01.94-	<b>S0336</b>	24V 5.4kW
40.410 12.0	(TGA)[D2866LF28]	04.04-	<b>A0309</b>	24V 110A			
	(TGA)[D2866LF28] (TGA)[D2866LF32]	04.04-12.05 04.04-12.05 04.04-12.05	<b>A0192</b> <b>A0073</b> <b>A0175</b>	80 24V 90 24V 55 24V	04.04-12.05	<b>S0001</b>	24V
	(TGA)[D2866LF32]	04.04-	<b>A0309</b>	24V 110A			
40.422 12.0	(F90)[D2866LF06]				12.91-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	12.91-06.96 12.91-04.92 09.93-06.96	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V	12.91-08.96	<b>S0001</b>	24V
	(F90)[D2866LF09]				12.91-06.96	<b>S0336</b>	24V 5.4kW
40.430 10.5	(TGA)[D2066LF01]	01.05-09.06 01.05-09.06 01.05-09.06	<b>A0193</b> <b>A0062</b> <b>A0258</b>	80 24V 110 24V 24V 120A			
	(TGA)[D2066LF36]	06.05-	<b>A0258</b>	24V 120A			
40.440 10.5	(TGA)[D2066LF01]	06.05-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF36]	06.05-	<b>A0258</b>	24V 120A			
	(TGS)[D2066LF50]	02.11-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF62]	02.11-	<b>A0309</b>	24V 110A			
	[D2066LF50]				02.11-	<b>S5064</b>	24V 5.5kW



## MAN continued

					02.11-	<b>S5147</b>	24V 5.5kW
	[D2066LF62]				02.11-	<b>S5064</b>	24V 5.5kW
40.440 12.4	(TGS)[D2676LF04]	02.11-	<b>A0309</b>	24V 110A	01.06-	<b>S5174</b>	24V 7.0kW
	[D2676LF04]				01.06-	<b>S5174</b>	24V 7.0kW
					02.11-	<b>S5064</b>	24V 5.5kW
					02.11-	<b>S5147</b>	24V 5.5kW
40.460 12.8	(TGA)[D2876LF07]	04.04-	<b>A0309</b>	24V 110A	01.06-	<b>S0001</b>	24V
		01.06-	<b>A0073</b>	90 24V			
		01.06-	<b>A0175</b>	55 24V			
		01.06-	<b>A0192</b>	80 24V			
40.462 18.3	(F90)[D2840LF/460]	07.89-02.90	<b>A0002</b>	80 24V	07.89-02.90	<b>S0359</b>	24V 6.6kW
		07.89-02.90	<b>A0001</b>	55 24V	07.89-02.90	<b>S0327</b>	24V 5.4kW
					07.89-02.90	<b>S0003</b>	24V
40.463 12.8	(F2000)[D2876LF02]				01.94-	<b>S0336</b>	24V 5.4kW
40.480 12.4	(TGA)[D2676LF02]	06.05-	<b>A0258</b>	24V 120A	01.06-	<b>S5174</b>	24V 7.0kW
	(TGA)[D2676LF03]	06.05-	<b>A0258</b>	24V 120A	01.06-	<b>S5174</b>	24V 7.0kW
40.480 12.8	(TGA)				01.04-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF12]	04.04-	<b>A0309</b>	24V 110A	04.04-	<b>S0327</b>	24V 5.4kW
	(TGA)[D2876LF12]						
	(TGA)[D2876LF25]	11.04-09.06	<b>A0192</b>	80 24V	11.04-09.06	<b>S0001</b>	24V
	(TGA)[D2876LF25]	04.04-	<b>A0309</b>	24V 110A	04.04-	<b>S0327</b>	24V 5.4kW
40.502 18.3	(F90)[D2840LF01]				02.90-06.96	<b>S0359</b>	24V 6.6kW
	(F90)[D2840LF01]						
	(F90)[D2840LF04]						
	(F90)[D2840LF06]	02.90-06.96	<b>A0001</b>	55 24V	02.90-06.96	<b>S0003</b>	24V
		02.90-06.96	<b>A0002</b>	80 24V			
		02.90-06.96	<b>A0016</b>	35 24V			
	(F90)[D2840LF04]				02.90-06.96	<b>S0359</b>	24V 6.6kW
	(F90)[D2840LF06]				02.90-06.96	<b>S0359</b>	24V 6.6kW
41.262 10.0	(F90)[D2865LF/260]	07.89-02.90	<b>A0001</b>	55 24V	07.89-02.90	<b>S0359</b>	24V 6.6kW
		07.89-02.90	<b>A0002</b>	80 24V	07.89-02.90	<b>S0327</b>	24V 5.4kW
					07.89-02.90	<b>S0336</b>	24V 5.4kW
					07.89-02.90	<b>S0001</b>	24V
					07.89-02.90	<b>S0003</b>	24V
41.272 10.0	(F90)[D2865LF02]	02.90-12.91	<b>A0001</b>	55 24V	02.90-12.91	<b>S0359</b>	24V 6.6kW
		02.90-12.91	<b>A0002</b>	80 24V	02.90-12.91	<b>S0327</b>	24V 5.4kW
					02.90-12.91	<b>S0336</b>	24V 5.4kW
					02.90-12.91	<b>S0001</b>	24V
					02.90-12.91	<b>S0003</b>	24V
41.292 12.0	(F90)[D2866LF/290]	10.88-02.90	<b>A0002</b>	80 24V	10.88-02.90	<b>S0359</b>	24V 6.6kW
		10.88-02.90	<b>A0001</b>	55 24V	10.88-02.90	<b>S0336</b>	24V 5.4kW
					10.88-02.90	<b>S0327</b>	24V 5.4kW
					10.88-02.90	<b>S0001</b>	24V
41.322 10.0	(F90)[D2865LF03]				02.90-06.96	<b>S0359</b>	24V 6.6kW
	(F90)[D2865LF03]						
	(F90)[D2865LF06]	02.90-06.96	<b>A0002</b>	80 24V	02.90-06.96	<b>S0003</b>	24V
		02.90-06.96	<b>A0001</b>	55 24V			
		09.93-05.94	<b>A0016</b>	35 24V			
	(F90)[D2865LF06]				02.90-06.96	<b>S0359</b>	24V 6.6kW
41.322 12.0	(F90)[D2866LF/330]	10.88-02.90	<b>A0002</b>	80 24V	10.88-02.90	<b>S0327</b>	24V 5.4kW
		10.88-02.90	<b>A0001</b>	55 24V	10.88-02.90	<b>S0359</b>	24V 6.6kW
					10.88-02.90	<b>S0336</b>	24V 5.4kW
					10.88-02.90	<b>S0001</b>	24V
41.342 10.0	(F90)[D2865LF09]	05.94-06.96	<b>A0001</b>	55 24V	05.94-06.96	<b>S0359</b>	24V 6.6kW
		05.94-06.96	<b>A0002</b>	80 24V	05.94-06.96	<b>S0003</b>	24V
41.343 10.0	(F2000)[D2865LF21]	08.95-09.01	<b>A0001</b>	55 24V	08.95-	<b>S0359</b>	24V 6.6kW
		08.95-09.01	<b>A0002</b>	80 24V	08.95-	<b>S0327</b>	24V 5.4kW
		08.95-09.01	<b>A0016</b>	35 24V	08.95-	<b>S0336</b>	24V 5.4kW
					08.95-09.01	<b>S0001</b>	24V
41.350 10.5	(TGA)[D2066LF03]	12.04-09.06	<b>A0258</b>	24V 120A			
		09.07-	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF03]						
	(TGA)[D2066LF13]	10.04-09.06	<b>A0062</b>	110 24V			
	(TGA)[D2066LF33]	10.04-09.06	<b>A0193</b>	80 24V			
	(TGA)[D2066LF13]	10.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	12.04-	<b>A0258</b>	24V 120A			

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41.360 10.5	(TGA)[D2066LF03]	12.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	12.04- 12.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF07]	12.08-	<b>A0309</b>	24V 110A			
	(TGA)[D2066LF13]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF33]	07.03-	<b>A0258</b>	24V 120A			
	(TGS)[D2066LF38]	07.08-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF42]	07.08-	<b>A0309</b>	24V 110A			
41.360 12.0	(TGA)[D2866LF27]	01.03-12.05 01.03-12.05	<b>A0175</b> <b>A0073</b>	55 24V 90 24V	01.03-12.05	<b>S0001</b>	24V
	(TGA)[D2866LF37]				01.03-	<b>S0336</b>	24V 5.4kW
41.362 12.0	(F90)[D2866LXF]	10.88-02.90 10.88-02.90	<b>A0002</b> <b>A0001</b>	80 24V 55 24V	10.88-02.90 10.88-02.90 10.88-02.90 10.88-02.90	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
41.372 12.0	(F90)[D2866LF03]				02.90-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-06.96 02.90-05.94 09.93-06.96	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V	02.90-06.96	<b>S0001</b>	24V
	(F90)[D2866LF05]				02.90-06.96	<b>S0336</b>	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	<b>S0336</b>	24V 5.4kW
41.390 10.5	(TGA)[D2066LF02]	03.04-09.06 09.07-	<b>A0258</b> <b>A0309</b>	24V 120A 24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04- 12.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF12]	10.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	12.04-	<b>A0258</b>	24V 120A			
41.400 10.5	(TGA)[D2066LF02]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04- 12.04-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V			
	(TGA)[D2066LF06]	09.07- 12.08-	<b>A0309</b> <b>A0309</b>	24V 110A 24V 110A			
	(TGA)[D2066LF12]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF32]	07.06-	<b>A0258</b>	24V 120A			
41.402 12.0	(F90)[D2866LF16]	05.94-06.96 05.94-06.96	<b>A0002</b> <b>A0016</b>	80 24V 35 24V	05.94-06.96 05.94-05.94	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
41.403 12.0	(F2000)[D2866LF20]	08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01	<b>A0073</b> <b>A0002</b> <b>A0175</b> <b>A0001</b> <b>A0016</b>	90 24V 80 24V 55 24V 55 24V 35 24V	08.95- 08.95- 08.95- 08.95-09.01	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0001</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
41.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2866LF28]				09.03- 12.04-	<b>S0001</b> <b>S0336</b>	24V 24V 5.4kW
	(TGA)[D2866LF32]	09.03- 09.03-	<b>A0175</b> <b>A0073</b>	55 24V 90 24V			
41.422 12.0		01.90-12.94	<b>A0102</b>	35 24V			
	(F90)[D2866LF06]				02.90-06.96 02.90-05.94	<b>S0336</b> <b>S0001</b>	24V 5.4kW 24V
	(F90)[D2866LF09]	02.90-06.96 02.90-04.92 09.93-06.96	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V	02.90-06.96	<b>S0336</b>	24V 5.4kW
41.430 10.5	(TGA)[D2066LF01]	06.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04- 12.04-	<b>A0062</b> <b>A0193</b>	110 24V 80 24V			
	(TGA)[D2066LF11]	10.04-09.06	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	12.04-	<b>A0258</b>	24V 120A			
41.440 10.5	(TGA)[D2066LF01]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	<b>A0193</b>	80 24V			



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		12.04-	<b>A0062</b>	110 24V			
	(TGA)[D2066LF11]	12.04-	<b>A0258</b>	24V 120A			
	(TGA)[D2066LF31]	07.06-	<b>A0258</b>	24V 120A			
	(TGS)[D2066LF25]	10.07-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF36]	10.07-	<b>A0309</b>	24V 110A			
		07.08-	<b>A0309</b>	24V 110A			
	(TGS)[D2066LF40]	10.07-	<b>A0309</b>	24V 110A			
		07.08-	<b>A0309</b>	24V 110A			
41.460 12.8	(TGA)[D2876LF04]				12.04-	<b>S0336</b>	24V 5.4kW
	(TGA)[D2876LF07]	09.03-	<b>A0175</b>	55 24V	09.03-	<b>S0001</b>	24V
		09.03-	<b>A0073</b>	90 24V			
41.463 12.8	(F2000)[D2876LF02]	08.95-09.01	<b>A0001</b>	55 24V	08.95-	<b>S0327</b>	24V 5.4kW
		08.95-09.01	<b>A0175</b>	55 24V	08.95-	<b>S0336</b>	24V 5.4kW
		08.95-09.01	<b>A0002</b>	80 24V	08.95-	<b>S0359</b>	24V 6.6kW
		08.95-09.01	<b>A0073</b>	90 24V	08.95-09.01	<b>S0001</b>	24V
		08.95-09.01	<b>A0016</b>	35 24V			
41.480 12.4	(TGA)[D2676LF01]	02.06-	<b>A0193</b>	80 24V	01.06-	<b>S5174</b>	24V 7.0kW
		02.06-	<b>A0062</b>	110 24V			
		02.06-	<b>A0258</b>	24V 120A			
41.480 12.8	(TGA)				01.03-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF12]	06.05-	<b>A0192</b>	80 24V	06.05-	<b>S0327</b>	24V 5.4kW
		07.06-	<b>A0309</b>	24V 110A	06.05-	<b>S0001</b>	24V
					07.06-	<b>S0327</b>	24V 5.4kW
41.530 12.8	(TGA)				01.03-12.06	<b>S0147</b>	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	<b>A0309</b>	24V 110A	09.02-	<b>S0327</b>	24V 5.4kW
		06.03-	<b>A0192</b>	80 24V	09.02-	<b>S0336</b>	24V 5.4kW
		12.04-	<b>A0309</b>	24V 110A	06.03-	<b>S0001</b>	24V
		07.06-	<b>A0309</b>	24V 110A	12.04-	<b>S0336</b>	24V 5.4kW
41.530 FVDLS 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
41.530 FVDS 12.8	[D2876LF13]				09.02-	<b>S5206</b>	24V 5.5kW
41.660 18.3	(TGA)[D2840LF25]	04.03-	<b>A0062</b>	110 24V			
41.680 16.2	(TGX)[D2868LF03]	10.07-	<b>A0258</b>	24V 120A			
48.292 12.0	(F90)[D2866LF/290]	07.89-02.90	<b>A0002</b>	80 24V	07.89-02.90	<b>S0336</b>	24V 5.4kW
		07.89-02.90	<b>A0001</b>	55 24V	07.89-02.90	<b>S0359</b>	24V 6.6kW
					07.89-02.90	<b>S0327</b>	24V 5.4kW
					07.89-02.90	<b>S0001</b>	24V
48.332 12.0	(F90)[D2866LF/330]	07.89-02.90	<b>A0002</b>	80 24V	07.89-02.90	<b>S0336</b>	24V 5.4kW
		07.89-02.90	<b>A0001</b>	55 24V	07.89-02.90	<b>S0359</b>	24V 6.6kW
					07.89-02.90	<b>S0327</b>	24V 5.4kW
					07.89-02.90	<b>S0001</b>	24V
48.362 12.0	(F90)[D2866LXF]	07.89-02.90	<b>A0002</b>	80 24V	07.89-02.90	<b>S0336</b>	24V 5.4kW
		07.89-02.90	<b>A0001</b>	55 24V	07.89-02.90	<b>S0359</b>	24V 6.6kW
					07.89-02.90	<b>S0327</b>	24V 5.4kW
					07.89-02.90	<b>S0001</b>	24V
48.462 18.3	(F90)[D2840LF/460]	07.89-02.90	<b>A0002</b>	80 24V	07.89-02.90	<b>S0359</b>	24V 6.6kW
		07.89-02.90	<b>A0001</b>	55 24V	07.89-02.90	<b>S0003</b>	24V
50.410 12.0	(E2000 Evolution)[D2866LF25]				10.00-	<b>S0336</b>	24V 5.4kW
					03.01-	<b>S0336</b>	24V 5.4kW
6.100 4.6	(G90)[D0824GF01]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0824GF02]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0824GF]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0824GF] (G90)[D0824GF01] (G90)[D0824GF02]				09.87-10.93	<b>S0041</b>	24V 10t
					09.87-10.93	<b>S0040</b>	24V 11t
6.100 F 4.6	[D0824GF01]				09.87-10.93	<b>S9100</b>	24V 4.0kW
					09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102</b>	24V 4.0kW
	[D0824GF02]				09.87-10.93	<b>S9100</b>	24V 4.0kW



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					09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0824GF]				09.87-10.93	<b>S9100</b>	24V 4.0kW
					09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
6.90 3.8	(G)[D0224MF]				10.79-09.87	<b>S0041</b>	24V 10t
					10.79-09.87	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.79-09.87	<b>S9102(LET RIKA)</b>	24V 4.0kW
					07.83-09.87	<b>S0040</b>	24V 11t
6.90 F 3.8	[D0224MF]				10.79-09.87	<b>S9102</b>	24V 4.0kW
					07.83-09.87	<b>S9100</b>	24V 4.0kW
					07.83-09.87	<b>S9100(LET RIKA)</b>	24V 4.0kW
7.150 4.6	(TGL)				01.05-	<b>S0181</b>	24V
					01.05-	<b>S0180</b>	24V
	(TGL)[D0834LFL40]						
	(TGL)[D0834LFL50]	04.05-	<b>A0062</b>	110 24V			
		04.05-	<b>A0193</b>	80 24V			
	[D0834LFL40]				04.05-	<b>S5187</b>	24V 4.0kW
	[D0834LFL50]				04.05-	<b>S5187</b>	24V 4.0kW
7.180 4.6	(TGL)				01.05-	<b>S0181</b>	24V
					01.05-	<b>S0180</b>	24V
	(TGL)[D0834LFL41]						
	(TGL)[D0834LFL51]	04.05-	<b>A0062</b>	110 24V			
		04.05-	<b>A0193</b>	80 24V			
	[D0834LFL41]				04.05-	<b>S5187</b>	24V 4.0kW
	[D0834LFL51]				04.05-	<b>S5187</b>	24V 4.0kW
7.220 4.6	[D0834LFL62]				04.05-	<b>S5187</b>	24V 4.0kW
	[D0834LFL65]				04.05-	<b>S5187</b>	24V 4.0kW
8.100 4.6	(G90)[D0824GF01]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0824GF01]				09.87-10.93	<b>S0041</b>	24V 10t
	(G90)[D0824GF02]				09.87-10.93	<b>S0040</b>	24V 11t
	(G90)[D0824GF02]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0824GF]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
8.100 F 4.6	[D0824GF01]				09.87-10.93	<b>S9100</b>	24V 4.0kW
					09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0824GF02]				09.87-10.93	<b>S9100</b>	24V 4.0kW
					09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0824GF]				09.87-10.93	<b>S9100</b>	24V 4.0kW
					09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102</b>	24V 4.0kW
8.103 4.6	(L2000)[D0824FL01]	10.93-06.96	<b>A0001</b>	55 24V	10.93-06.96	<b>S0078</b>	24V
		10.93-06.96	<b>A0002</b>	80 24V	10.93-06.96	<b>S0085</b>	24V
		08.94-06.96	<b>A0016</b>	35 24V			
8.103 F 4.6	[D0824FL01]				10.93-01.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.93-01.95	<b>S9101</b>	24V 4.0kW
					10.93-01.95	<b>S9100</b>	24V 4.0kW
					10.93-01.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.93-01.95	<b>S9102</b>	24V 4.0kW
8.103 FL 4.6	[D0824FL01]				10.93-01.95	<b>S9100</b>	24V 4.0kW
					10.93-01.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.93-01.95	<b>S9102</b>	24V 4.0kW
8.103 L 4.6	[D0824FL01]				01.95-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-06.96	<b>S9101</b>	24V 4.0kW

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8.113 4.6	(L2000)[D0824LFL04]	08.95-09.01	<b>A0001</b>	55 24V	08.95-05.00	<b>S0040</b>	24V 11t
		08.95-09.01	<b>A0002</b>	80 24V	08.95-09.01	<b>S0078</b>	24V
		08.95-09.01	<b>A0016</b>	35 24V	08.95-05.00	<b>S0041</b>	24V 10t
					08.95-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
					05.00-	<b>S0085</b>	24V
	(L2000)[D0824LFL08]	03.97-09.01	<b>A0016</b>	35 24V	03.97-09.01	<b>S0040</b>	24V
		03.97-09.01	<b>A0001</b>	55 24V			
		03.97-09.01	<b>A0002</b>	80 24V			
8.113 L 4.6	[D0824LFL08]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
8.113L 4.6	[D0824LFL04]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0824LFL08]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.97-	<b>S9101</b>	24V 4.0kW
8.136 5.7	(G)[D0226MF]				10.79-09.87	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.79-08.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.79-08.88	<b>S9102(LET RIKA)</b>	24V 4.0kW
					10.79-09.87	<b>S9102(LET RIKA)</b>	24V 4.0kW
					03.82-07.88	<b>S0041</b>	24V 10t
					03.82-07.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
					03.82-07.88	<b>S9102(LET RIKA)</b>	24V 4.0kW
					07.83-07.88	<b>S0040</b>	24V 11t
					12.83-08.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
					12.83-08.88	<b>S9102(LET RIKA)</b>	24V 4.0kW
8.136 F 5.7	[D0226MF]				10.79-09.87	<b>S9102</b>	24V 4.0kW
					07.83-09.87	<b>S9100</b>	24V 4.0kW
					07.83-09.87	<b>S9100(LET RIKA)</b>	24V 4.0kW
8.136 FAE 5.7	[D0226MF]				12.83-08.88	<b>S9100</b>	24V 4.0kW
					12.83-08.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
					12.83-08.88	<b>S9102</b>	24V 4.0kW
8.136 FL 5.7	[D0226MF]				12.83-09.87	<b>S9100</b>	24V 4.0kW
					12.83-09.87	<b>S9100(LET RIKA)</b>	24V 4.0kW
					12.83-09.87	<b>S9102</b>	24V 4.0kW
8.136 FOC 5.7	[D0226MF]				03.82-07.88	<b>S9102</b>	24V 4.0kW
					07.83-07.88	<b>S9100</b>	24V 4.0kW
					07.83-07.88	<b>S9100(LET RIKA)</b>	24V 4.0kW
8.145 4.6	(L2000)[D0834LFL02]	07.01-	<b>A0175</b>	55 24V	07.01-	<b>S0078</b>	24V
		07.01-	<b>A0073</b>	90 24V	07.01-	<b>S0085</b>	24V
8.150 4.6	(L2000)[D0824LFO]	02.95-07.98	<b>A0002</b>	80 24V	02.95-07.98	<b>S0085</b>	24V
		02.95-07.98	<b>A0001</b>	55 24V	02.95-07.98	<b>S0078</b>	24V
		02.95-07.98	<b>A0016</b>	35 24V	02.95-07.98	<b>S0040</b>	24V 11t
					02.95-07.98	<b>S0041</b>	24V 10t
					02.95-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(TGL)[D0834LFL40]	10.06-	<b>A0062</b>	110 24V			
	(TGL)[D0834LFL50]	10.06-	<b>A0193</b>	80 24V			
	(TGL)[D0834LFL50]	02.07-	<b>A0193</b>	80 24V			
		02.07-	<b>A0062</b>	110 24V			
	[D0834LFL40]				04.05-	<b>S5187</b>	24V 4.0kW
					10.06-	<b>S5187</b>	24V 4.0kW
	[D0834LFL50]				04.05-	<b>S5187</b>	24V 4.0kW
					10.06-	<b>S5187</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

8.150 5.7	(G90)[D0226MF]			05.88-05.95	<b>S0078</b>	24V	
				05.90-10.93	<b>S0040</b>	24V 11t	
				05.90-10.93	<b>S0041</b>	24V 10t	
				05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW	
				05.90-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW	
8.150 6.9	(G90)[D0826GF01]			07.88-10.93	<b>S0085</b>	24V	
				07.88-10.93	<b>S0040</b>	24V	
				07.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW	
				07.88-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW	
	(G90)[D0826GF03]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
					05.88-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.88-05.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
					07.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					07.88-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
					10.92-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.92-05.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0826GF]				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
					05.88-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.88-05.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(G90)[D0826GF] (G90)[D0826GF03]			05.88-05.95	<b>A0001</b>	35 24V	
					05.88-05.95	<b>S0085</b>	24V
	8.150 F 5.7	[D0226MFSilent]			05.90-10.93	<b>S9100</b>	24V 4.0kW
05.90-10.93					<b>S9100(LET RIKA)</b>	24V 4.0kW	
[D0226MF]					05.90-10.93	<b>S9100</b>	24V 4.0kW
					05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-10.93	<b>S9102</b>	24V 4.0kW
8.150 F 6.9	[D0826GF03]			09.87-10.93	<b>S9100</b>	24V 4.0kW	
				09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW	
				10.92-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW	
				10.92-10.93	<b>S9101</b>	24V 4.0kW	
	[D0826GF]				09.87-10.93	<b>S9100</b>	24V 4.0kW
					09.87-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					09.87-10.93	<b>S9102</b>	24V 4.0kW
					09.87-12.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.150 FAE 6.9	[D0826GF03]			10.92-05.95	<b>S9101(LET RIKA)</b>	24V 4.0kW	
				10.92-05.95	<b>S9101</b>	24V 4.0kW	
	[D0826GF]				05.88-05.95	<b>S9100</b>	24V 4.0kW
					05.88-05.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.88-05.95	<b>S9102</b>	24V 4.0kW
					05.88-12.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.150 FAKO 6.9	[D0824GF03]			10.92-10.93	<b>S9100</b>	24V 4.0kW	
				10.92-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW	
				10.92-10.93	<b>S9102</b>	24V 4.0kW	
	[D0826GF03]				10.92-05.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					10.92-05.95	<b>S9101</b>	24V 4.0kW

VEHICLE



A/v/i



V/i

MAN continued							
8.150 FL 5.7	[D0226MFSilent]				05.90-10.93	<b>S9100</b>	24V 4.0kW
					05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0226MF]				05.90-10.93	<b>S9100</b>	24V 4.0kW
8.150 FL 6.9	[D0826GF03]				05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-10.93	<b>S9102</b>	24V 4.0kW
	[D0826GF]				05.88-10.93	<b>S9100</b>	24V 4.0kW
8.150 FOC 4.6	[D0824LFO-01]				05.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.88-10.93	<b>S9102</b>	24V 4.0kW
					05.88-12.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.150 FOC 6.9	[D0826GF01]				05.88-12.92	<b>S9101</b>	24V 4.0kW
					07.88-10.93	<b>S9100</b>	24V 4.0kW
	[D0826GF03]				07.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
8.150 FOCL 4.6	[D0824LFO-01]				07.88-10.93	<b>S9102</b>	24V 4.0kW
					07.88-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.88-10.93	<b>S9101</b>	24V 4.0kW
8.153 4.6	(L2000)[D0824LFL01]				07.88-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
	(L2000)[D0824LFL01] (L2000)[D0824LFL05]	08.95-07.97	<b>A0016</b>	35 24V	10.92-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW
		08.95-07.97	<b>A0001</b>	55 24V	10.92-10.93	<b>S9101</b>	24V 4.0kW
		08.95-07.97	<b>A0002</b>	80 24V	10.92-10.93	<b>S9101</b>	24V 4.0kW
8.153 F 4.6	[D0824LFL01]				10.93-07.97	<b>S0078</b>	24V
					10.93-07.97	<b>S0085</b>	24V
					10.93-01.95	<b>S9100</b>	24V 4.0kW
8.153 FL 4.6	[D0824LFL01]				10.93-01.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.93-01.95	<b>S9102</b>	24V 4.0kW
					10.93-01.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.153 L 4.6	[D0824LFL01]				10.93-01.95	<b>S9101</b>	24V 4.0kW
	[D0824LFL05]				01.95-12.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-12.95	<b>S9101</b>	24V 4.0kW
8.153 LA 4.6	[D0824LFL05]				08.-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.-06.96	<b>S9101</b>	24V 4.0kW
					01.95-12.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.153 LA 4x4 4.6	[D0824LFL01]				01.95-12.95	<b>S9101</b>	24V 4.0kW
					01.95-12.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-12.95	<b>S9101</b>	24V 4.0kW
8.153 LL 4.6	[D0824LFL01]				08.95-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
	[D0824LFL05]				08.95-06.96	<b>S9101</b>	24V 4.0kW
					08.95-06.96	<b>S9101</b>	24V 4.0kW



VEHICLE



A/V/i



V/i

MAN continued									
8.160 FOC 4.6	[D0824LFL09]					07.98-11.99	S9101(LET RIKA)	24V 4.0kW	
						07.98-11.99	S9101	24V 4.0kW	
						07.98-	S9101(LET RIKA)	24V 4.0kW	
						07.98-	S9101	24V 4.0kW	
8.163 4.6	(L2000)[D0824LFL02]					01.95-09.01	A0016	35 24V	
						01.95-09.01	A0001	55 24V	
						01.95-09.01	A0002	80 24V	
						05.94-09.01	S0078	24V	
						05.94-07.01	S0085	24V	
						05.94-	S9100(LET RIKA)	24V 4.0kW	
						05.94-	S9102(LET RIKA)	24V 4.0kW	
						01.95-09.01	S0040	24V 11t	
						01.95-09.01	S0041	24V 10t	
	01.95-	S9100(LET RIKA)	24V 4.0kW						
	01.95-	S9102(LET RIKA)	24V 4.0kW						
	(L2000)[D0824LFL06]						05.94-03.97	A0002	80 24V
							05.94-03.97	A0016	35 24V
							05.94-09.01	A0001	55 24V
							05.94-07.01	S0085	24V
							05.94-03.97	S0040	24V 11t
							05.94-03.97	S0041	24V 10t
							05.94-	S9100(LET RIKA)	24V 4.0kW
05.94-							S9102(LET RIKA)	24V 4.0kW	
01.95-							S9100(LET RIKA)	24V 4.0kW	
01.95-	S9102(LET RIKA)	24V 4.0kW							
(L2000)[D0824LFL07]						08.95-03.01	A0002	80 24V	
						08.95-03.01	A0016	35 24V	
						08.95-03.01	A0001	55 24V	
						08.95-03.01	S0078	24V	
						08.95-03.01	S0085	24V	
						08.95-03.01	S0041	24V 10t	
						08.95-03.01	S0040	24V 11t	
						08.95-	S9100(LET RIKA)	24V 4.0kW	
						08.95-	S9102(LET RIKA)	24V 4.0kW	
(L2000)[D0824LFL09]						05.94-09.02	A0001	55 24V	
						05.94-09.02	A0002	80 24V	
						03.97-02.02	A0016	35 24V	
						05.94-09.02	S0078	24V	
						05.94-02.02	S0085	24V	
						05.94-	S9100(LET RIKA)	24V 4.0kW	
						05.94-	S9102(LET RIKA)	24V 4.0kW	
						01.95-	S9100(LET RIKA)	24V 4.0kW	
						01.95-	S9102(LET RIKA)	24V 4.0kW	
						03.97-01.00	S0040	24V 11t	
						03.97-09.02	S0041	24V 10t	
						09.00-	S9100(LET RIKA)	24V 4.0kW	
09.00-	S9102(LET RIKA)	24V 4.0kW							
8.163 F 4.6	[D0824LFL02]					05.94-01.95	S9101(LET RIKA)	24V 4.0kW	
						05.94-01.95	S9101	24V 4.0kW	
8.163 FL 4.6	[D0824LFL02]					05.94-01.95	S9101(LET RIKA)	24V 4.0kW	
						05.94-01.95	S9101	24V 4.0kW	
8.163 L 4.6	[D0824LFL02]					01.95-12.95	S9101(LET RIKA)	24V 4.0kW	
						01.95-12.95	S9101	24V 4.0kW	
	[D0824LFL06]						08.95-03.97	S9101(LET RIKA)	24V 4.0kW
							08.95-03.97	S9101	24V 4.0kW
	[D0824LFL07]						08.95-03.97	S9101(LET RIKA)	24V 4.0kW
							08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]						03.97-	S9101(LET RIKA)	24V 4.0kW
							03.97-	S9101	24V 4.0kW
							02.00-09.01	S9101(LET RIKA)	24V 4.0kW
							02.00-09.01	S9101	24V 4.0kW

VEHICLE



A/v/i



V/i

MAN continued

8.163 LA 4.6	[D0824LFL02]				01.95-12.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-12.95	<b>S9101</b>	24V 4.0kW
	[D0824LFL06]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
					08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0824LFL07]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.163 LL 4.6	[D0824LFL09]				03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					03.97-	<b>S9101</b>	24V 4.0kW
	[D0824LFL02]				01.95-12.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-12.95	<b>S9101</b>	24V 4.0kW
	[D0824LFL06]				08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.170 5.7	(G90)[D0226MCFO/170]	02.89-10.93	<b>A0087</b>	55 24V	09.85-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
		02.89-10.93	<b>A0001</b>	55 24V	09.85-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
					02.89-10.93	<b>S0040</b>	24V 11t
					02.89-10.93	<b>S0041</b>	24V 10t
					02.89-10.93	<b>S0358</b>	24V 5.4kW
	[D0226MCFO/170]				01.85-10.93	<b>S9100</b>	24V 4.0kW
					01.85-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
8.170 FOC 5.7	[D0226MCFO]				09.85-10.93	<b>S9102</b>	24V 4.0kW
	[D0826]				10.92-10.93	<b>S9100</b>	24V 4.0kW
8.170 FOC 6.9					10.92-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.92-10.93	<b>S9102</b>	24V 4.0kW
					10.92-10.93	<b>S9102</b>	24V 4.0kW
8.180 4.6	(TGL)				01.05-	<b>S0181</b>	24V
					01.05-	<b>S0180</b>	24V
	(TGL)[D0834LFL41]	04.05-09.06	<b>A0193</b>	80 24V			
	(TGL)[D0834LFL51]	04.05-09.06	<b>A0062</b>	110 24V			
	[D0834LFL41]				04.05-	<b>S5187</b>	24V 4.0kW
8.185 4.6	[D0834LFL51]				04.05-	<b>S5187</b>	24V 4.0kW
	(L2000)[D0834LFL03]	09.00-	<b>A0175</b>	55 24V	09.00-	<b>S0078</b>	24V
8.185 LLx 4.6		09.00-	<b>A0073</b>	90 24V	09.00-	<b>S0085</b>	24V
	[D0834LFL03]				09.00-	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.185 Lx 4.6					09.00-	<b>S9101</b>	24V 4.0kW
	[D0834LFL03]				09.00-	<b>S9101(LET RIKA)</b>	24V 4.0kW
8.210 4.6					09.00-	<b>S9101</b>	24V 4.0kW
	(TGL)				01.05-	<b>S0181</b>	24V
8.220 4.6					01.05-	<b>S0180</b>	24V
	(TGL)[D0834LFL42]	04.05-	<b>A0193</b>	80 24V			
		04.05-	<b>A0062</b>	110 24V			
	[D0834LFL42]				04.05-	<b>S5187</b>	24V 4.0kW
8.220 6.9	(TGL)[D0834LFL65]	04.05-	<b>A0309</b>	24V 110A			
8.220 FOC 6.9	(L2000)[D0826LFL03]	04.95-09.01	<b>A0016</b>	55 24V	04.95-09.01	<b>S0040</b>	24V 11t
		04.95-09.01	<b>A0001</b>	35 24V	04.95-09.01	<b>S0041</b>	24V 10t
		04.95-09.01	<b>A0002</b>	80 24V	04.95-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					04.95-	<b>S9102(LET RIKA)</b>	24V 4.0kW
					10.99-09.01	<b>S0085</b>	24V
				02.00-09.01	<b>S0078</b>	24V	
8.220 FOC 6.9	[D0826LFL03]				04.95-07.98	<b>S9101(LET RIKA)</b>	24V 4.0kW
					04.95-07.98	<b>S9101</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued								
8.220 FOCL 6.9	[D0826LFL03]				11.95-07.98	S9101(LET RIKA)	24V 4.0kW	
					11.95-07.98	S9101	24V 4.0kW	
	[D0826LFL10]				07.98-	S9101(LET RIKA)	24V 4.0kW	
					07.98-	S9101	24V 4.0kW	
8.223 6.9	(L2000)[D0826LFL02]				10.93-06.96	S9100(LET RIKA)	24V 4.0kW	
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW	
	(L2000)[D0826LFL02] (L2000)[D0826LFL06]	05.94-06.96	A0002	80 24V	05.94-06.96	S0041	24V	
		08.94-01.95	A0016	35 24V				
		01.95-06.96	A0001	55 24V				
	(L2000)[D0826LFL06]				10.93-06.96	S9100(LET RIKA)	24V 4.0kW	
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW	
					01.95-06.96	S9102(LET RIKA)	24V 4.0kW	
	[D0826LFL06]				10.93-06.96	S0336	24V 5.4kW	
8.223 F 6.9	[D0824LFL02]				10.93-05.94	S9100	24V 4.0kW	
					10.93-05.94	S9100(LET RIKA)	24V 4.0kW	
					10.93-05.94	S9102	24V 4.0kW	
	[D0826LFL06]				05.94-01.95	S9101(LET RIKA)	24V 4.0kW	
					05.94-01.95	S9101	24V 4.0kW	
	8.223 FL 6.9	[D0824LFL02]			10.93-05.94	S9100	24V 4.0kW	
					10.93-05.94	S9100(LET RIKA)	24V 4.0kW	
					10.93-05.94	S9102	24V 4.0kW	
	[D0826LFL06]				05.94-01.95	S9101(LET RIKA)	24V 4.0kW	
					05.94-01.95	S9101	24V 4.0kW	
	8.223 L 6.9	[D0826LFL06]			01.95-06.96	S9101(LET RIKA)	24V 4.0kW	
					01.95-06.96	S9101	24V 4.0kW	
	8.224 6.9	(L2000)[D0826LFL03]	05.94-09.01	A0002	80 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
			05.94-03.01	A0001	55 24V	05.94-	S9102(LET RIKA)	24V 4.0kW
			08.94-09.01	A0016	35 24V	08.94-09.01	S0078	24V
					08.94-09.01	S0085	24V	
					08.94-09.01	S0040	24V 11t	
					08.94-09.01	S0041	24V 10t	
					01.95-	S9100(LET RIKA)	24V 4.0kW	
					01.95-	S9102(LET RIKA)	24V 4.0kW	
	8.224 F 6.9	[D0826LFL03]			05.94-01.95	S9101(LET RIKA)	24V 4.0kW	
					05.94-01.95	S9101	24V 4.0kW	
	8.224 L 6.9	[D0826LFL03]			01.95-	S9101(LET RIKA)	24V 4.0kW	
					01.95-	S9101	24V 4.0kW	
					02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
					02.00-09.01	S9101	24V 4.0kW	
		[D0826LFL10]			07.94-	S9101(LET RIKA)	24V 4.0kW	
					07.94-	S9101	24V 4.0kW	
					08.94-	S9101(LET RIKA)	24V 4.0kW	
					08.94-	S9101	24V 4.0kW	
	8.224 L-KI 6.9	[D0826LFL10]			02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
					02.00-09.01	S9101	24V 4.0kW	
	8.224 LC 6.9	[D0826LFL10]			02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
					02.00-09.01	S9101	24V 4.0kW	
	8.224 LK 6.9	[D0826LFL10]			08.94-	S9101(LET RIKA)	24V 4.0kW	
					08.94-	S9101	24V 4.0kW	
					02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
					02.00-09.01	S9101	24V 4.0kW	

## VEHICLE



A/V/i



V/i

## MAN continued

8.224 LK-LV 6.9	[D0826LFL10]				02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
8.225 6.9	(L2000)[D0826LFL10] (L2000)[D0836LFL02]	07.01- 07.01-	<b>A0175</b> <b>A0073</b>	55 24V 90 24V	07.01- 07.01-	<b>S0078</b> <b>S0085</b>	24V 24V
8.240 6.9	(TGL)				01.05- 01.05-	<b>S0181</b> <b>S0180</b>	24V 24V
	(TGL)[D0836LFL40]	04.05- 04.05-	<b>A0193</b> <b>A0062</b>	80 24V 110 24V			
	[D0836LFL40]				04.05-	<b>S5187</b>	24V 4.0kW
8.250 6.9	(TGL)[D0836LFL63]	04.05-	<b>A0309</b>	24V 110A			
8.90 3.8	(G)[D0224MF]				10.79-09.87 10.79-09.87 10.79-09.87 07.83-09.87	<b>S0041</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b> <b>S0040</b>	24V 10t 24V 4.0kW 24V 4.0kW 24V 11t
8.90 F 3.8	[D0224MF]				10.79-09.87 07.83-09.87 07.83-09.87	<b>S9102</b> <b>S9100</b> <b>S9100(LET RIKA)</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
9.136 5.7	(G)[D0226MF]				10.79-08.88 10.79-08.88 10.79-08.88 10.79-09.87 10.79-08.88 10.79-09.87 03.82-07.88 03.82-07.88 12.83-08.88 12.83-08.88	<b>S0040</b> <b>S0041</b> <b>S9100(LET RIKA)</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b> <b>S9102(LET RIKA)</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 11t 24V 10t 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
9.136 F 5.7	[D0226MF]				10.79-09.87 07.83-09.87 07.83-09.87	<b>S9102</b> <b>S9100</b> <b>S9100(LET RIKA)</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
9.136 FAE 5.7	[D0226MF]				12.83-08.88 12.83-08.88 12.83-08.88	<b>S9100</b> <b>S9100(LET RIKA)</b> <b>S9102</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
9.136 FL 5.7	[D0226MF]				12.83-09.87 12.83-09.87 12.83-09.87	<b>S9100</b> <b>S9100(LET RIKA)</b> <b>S9102</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
9.136 FOC 5.7	[D0226MF]				03.82-07.88 07.83-07.88 07.83-07.88	<b>S9102</b> <b>S9100</b> <b>S9100(LET RIKA)</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
9.145 4.6	(L2000)[D0834LFL02]	07.01- 07.01-	<b>A0073</b> <b>A0175</b>	90 24V 55 24V	09.00- 07.01- 07.01-	<b>S9100(LET RIKA)</b> <b>S0078</b> <b>S0085</b>	24V 4.0kW 24V 24V
9.150 5.7	(G90)[D0226MF/Silent]				05.90-10.93 05.90-10.93 05.90-10.93 05.90-10.93	<b>S0040</b> <b>S0041</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 11t 24V 10t 24V 4.0kW 24V 4.0kW
9.150 6.9	(G90)[D0826GF01]				07.88-10.93 07.88-10.93 07.88-10.93 07.88-10.93 07.88-10.93	<b>S0040</b> <b>S0078</b> <b>S0085</b> <b>S0041</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 11t 24V 24V 24V 10t 24V 4.0kW 24V 4.0kW
	(G90)[D0826GF03]	10.92-05.95	<b>A0001</b>	55 24V	09.87-10.93	<b>S0085</b>	24V





MAN continued

			09.87-10.93	S0041	24V 10t
			09.87-10.93	S9100(LET RIKA)	24V 4.0kW
			09.87-10.93	S9102(LET RIKA)	24V 4.0kW
			05.88-05.92	S9100(LET RIKA)	24V 4.0kW
			05.88-05.92	S9102(LET RIKA)	24V 4.0kW
			07.88-10.93	S0040	24V 11t
			07.88-10.93	S9100(LET RIKA)	24V 4.0kW
			07.88-10.93	S9102(LET RIKA)	24V 4.0kW
			10.92-05.95	S0078	24V
			10.92-05.95	S9100(LET RIKA)	24V 4.0kW
			10.92-05.95	S9102(LET RIKA)	24V 4.0kW
(G90)[D0826GF]			09.87-10.93	S0078	24V
			09.87-10.93	S0041	24V 10t
			09.87-10.93	S9100(LET RIKA)	24V 4.0kW
			09.87-10.93	S9102(LET RIKA)	24V 4.0kW
			05.88-05.92	S0085	24V
			05.88-10.92	S0040	24V 11t
			05.88-05.92	S9100(LET RIKA)	24V 4.0kW
			05.88-05.92	S9102(LET RIKA)	24V 4.0kW
9.150 F 5.7	[D0226MF]		05.90-10.93	S9100	24V 4.0kW
			05.90-10.93	S9100(LET RIKA)	24V 4.0kW
			05.90-10.93	S9102	24V 4.0kW
9.150 F 6.9	[D0826GF03]		09.87-10.93	S9100	24V 4.0kW
			09.87-10.93	S9100(LET RIKA)	24V 4.0kW
			10.92-10.93	S9101(LET RIKA)	24V 4.0kW
			10.92-10.93	S9101	24V 4.0kW
	[D0826GF]		09.87-10.93	S9100	24V 4.0kW
			09.87-10.93	S9100(LET RIKA)	24V 4.0kW
			09.87-10.93	S9102	24V 4.0kW
			09.87-12.92	S9101(LET RIKA)	24V 4.0kW
			09.87-12.92	S9101	24V 4.0kW
9.150 FAE 6.9	[D0826GF03]		05.88-05.95	S9100	24V 4.0kW
			05.88-05.95	S9100(LET RIKA)	24V 4.0kW
			10.92-05.95	S9101(LET RIKA)	24V 4.0kW
			10.92-05.95	S9101	24V 4.0kW
	[D0826GF]		05.88-05.95	S9100	24V 4.0kW
			05.88-05.95	S9100(LET RIKA)	24V 4.0kW
			05.88-05.95	S9102	24V 4.0kW
			05.88-12.92	S9101(LET RIKA)	24V 4.0kW
			05.88-12.92	S9101	24V 4.0kW
9.150 FAKO 6.9	[D0824GF03]		10.92-10.93	S9102	24V 4.0kW
	[D0826GF03]		10.92-10.93	S9100	24V 4.0kW
			10.92-10.93	S9100(LET RIKA)	24V 4.0kW
			10.92-05.95	S9101(LET RIKA)	24V 4.0kW
			10.92-05.95	S9101	24V 4.0kW
	[D0826GF]		10.92-10.93	S9100	24V 4.0kW
			10.92-10.93	S9100(LET RIKA)	24V 4.0kW
9.150 FL 5.7	[D0226MFSilent]		05.90-10.93	S9100	24V 4.0kW
			05.90-10.93	S9100(LET RIKA)	24V 4.0kW
	[D0226MF]		05.90-10.93	S9100	24V 4.0kW
			05.90-10.93	S9100(LET RIKA)	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

						05.90-10.93	<b>S9102</b>	24V 4.0kW
9.150 FL 6.9	[D0826GF03]					05.88-10.93	<b>S9100</b>	24V 4.0kW
						05.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
						10.92-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW
						10.92-10.93	<b>S9101</b>	24V 4.0kW
						05.88-10.93	<b>S9100</b>	24V 4.0kW
9.150 FOC 6.9	[D0826GF01]					05.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
						05.88-10.93	<b>S9102</b>	24V 4.0kW
						05.88-12.92	<b>S9101(LET RIKA)</b>	24V 4.0kW
						05.88-12.92	<b>S9101</b>	24V 4.0kW
						07.88-10.93	<b>S9100</b>	24V 4.0kW
9.150 FOC 6.9	[D0826GF03]					07.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
						07.88-10.93	<b>S9101(LET RIKA)</b>	24V 4.0kW
						07.88-10.93	<b>S9101</b>	24V 4.0kW
						07.88-10.93	<b>S9100</b>	24V 4.0kW
						07.88-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
9.153 4.6	(L2000)[D0824LFL01]	10.93-01.95	<b>A0001</b>	55 24V		10.93-01.95	<b>S0078</b>	24V
		10.93-01.95	<b>A0002</b>	80 24V		10.93-01.95	<b>S0085</b>	24V
		08.94-01.95	<b>A0016</b>	35 24V		10.93-12.95	<b>S0041</b>	24V 10t
						10.93-12.95	<b>S0040</b>	24V 11t
						10.93-12.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
9.153 4.6	(L2000)[D0824LFL05]	08.95-06.96	<b>A0002</b>	80 24V		10.93-12.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
		08.95-06.96	<b>A0016</b>	35 24V		10.93-12.95	<b>S9102(LET RIKA)</b>	24V 4.0kW
		08.95-06.96	<b>A0001</b>	55 24V		08.95-06.96	<b>S0078</b>	24V
						08.95-06.96	<b>S0085</b>	24V
						08.95-06.96	<b>S0041</b>	24V 10t
9.153 F 4.6	[D0824LFL01]					08.95-06.96	<b>S0040</b>	24V 11t
						10.93-01.95	<b>S9100</b>	24V 4.0kW
						10.93-01.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						10.93-01.95	<b>S9102</b>	24V 4.0kW
						10.93-01.95	<b>S9100</b>	24V 4.0kW
9.153 FL 4.6	[D0824LFL01]					10.93-01.95	<b>S9100(LET RIKA)</b>	24V 4.0kW
						10.93-01.95	<b>S9102</b>	24V 4.0kW
						10.93-01.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
9.153F 4.6	[D0824LFL01]					10.93-01.95	<b>S9101</b>	24V 4.0kW
						10.93-01.95	<b>S9101</b>	24V 4.0kW
9.153L 4.6	[D0824LFL01]					01.95-12.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						01.95-12.95	<b>S9101</b>	24V 4.0kW
						08.95-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
9.153L 4.6	[D0824LFL05]					08.95-06.96	<b>S9101</b>	24V 4.0kW
						05.94-12.95	<b>A0002</b>	80 24V
						05.94-12.95	<b>A0001</b>	55 24V
9.163 4.6	(L2000)[D0824LFL02]	05.94-12.95	<b>A0016</b>	35 24V		05.94-12.95	<b>S0040</b>	24V 11t
		05.94-12.95	<b>A0001</b>	55 24V		05.94-12.95	<b>S0041</b>	24V 10t
		08.94-12.95	<b>A0016</b>	35 24V		05.94-	<b>S9100(LET RIKA)</b>	24V 4.0kW
9.163 4.6	(L2000)[D0824LFL06]					05.94-	<b>S9102(LET RIKA)</b>	24V 4.0kW
		05.94-03.97	<b>A0001</b>	55 24V		05.94-03.97	<b>S0040</b>	24V 11t
		05.94-03.97	<b>A0016</b>	35 24V		05.94-03.97	<b>S0041</b>	24V 10t
		05.94-03.97	<b>A0002</b>	80 24V		05.94-	<b>S9100(LET RIKA)</b>	24V 4.0kW
						05.94-	<b>S9102(LET RIKA)</b>	24V 4.0kW

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A/V/i



V/i

MAN continued

	(L2000)[D0824LFL07]	08.95-03.97	<b>A0016</b>	35 24V		08.95-03.97	<b>S0078</b>	24V
		08.95-03.97	<b>A0001</b>	55 24V		08.95-03.97	<b>S0085</b>	24V
		08.95-03.97	<b>A0002</b>	80 24V				
	(L2000)[D0824LFL09]	03.97-09.01	<b>A0002</b>	80 24V		05.94-	<b>S9100(LET RIKA)</b>	24V 4.0kW
		03.97-09.01	<b>A0016</b>	35 24V		05.94-	<b>S9102(LET RIKA)</b>	24V 4.0kW
		03.97-09.01	<b>A0001</b>	55 24V		03.97-01.00	<b>S0040</b>	24V 11t
						03.97-09.99	<b>S0041</b>	24V 10t
						10.99-09.01	<b>S0085</b>	24V
						02.00-09.01	<b>S0078</b>	24V
9.163 F 4.6	[D0824LFL02]					05.94-01.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						05.94-01.95	<b>S9101</b>	24V 4.0kW
9.163 L 4.6	[D0824LFL06]					08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
						08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0824LFL07]					08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
	[D0824LFL09]					03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						03.97-	<b>S9101</b>	24V 4.0kW
						02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.00-09.01	<b>S9101</b>	24V 4.0kW
9.163 LL 4.6	[D0824LFL02]					01.95-12.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						01.95-12.95	<b>S9101</b>	24V 4.0kW
	[D0824LFL06]					08.95-03.97	<b>S9101(LET RIKA)</b>	24V 4.0kW
						08.95-03.97	<b>S9101</b>	24V 4.0kW
	[D0824LFL09]					03.97-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						03.97-	<b>S9101</b>	24V 4.0kW
						02.00-03.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
						02.00-03.01	<b>S9101</b>	24V 4.0kW
9.170 5.7	(G90)[D0226MCFO/170]	02.89-10.93	<b>A0087</b>	55 24V		02.89-10.93	<b>S0041</b>	24V 10t
		02.89-10.93	<b>A0001</b>	55 24V		02.89-10.93	<b>S0040</b>	24V 11t
						02.89-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
						02.89-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
						01.93-06.97	<b>S0358</b>	24V 5.4kW
9.170 FOC 5.7	[D0226MCFO]					09.85-12.92	<b>S9102</b>	24V 4.0kW
9.170 FOC 6.9	[D0826]					10.92-12.93	<b>S9100</b>	24V 4.0kW
						10.92-12.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
9.185 4.6	(L2000)[D0834LFL03]	09.00-08.02	<b>A0175</b>	55 24V		09.00-08.02	<b>S0078</b>	24V
		09.00-08.02	<b>A0073</b>	90 24V		09.00-08.02	<b>S0085</b>	24V
9.185 LLx 4.6	[D0834LFL03]					09.00-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						09.00-	<b>S9101</b>	24V 4.0kW
9.185 Lx 4.6	[D0834LFL03]					09.00-	<b>S9101(LET RIKA)</b>	24V 4.0kW
						09.00-	<b>S9101</b>	24V 4.0kW
9.223 6.9	(L2000)[D0826LFL02]					10.93-06.96	<b>S9100(LET RIKA)</b>	24V 4.0kW
						10.93-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
	(L2000)[D0826LFL02]	05.94-06.96	<b>A0001</b>	55 24V		05.94-06.96	<b>S0041</b>	24V
	(L2000)[D0826LFL06]	05.94-06.96	<b>A0002</b>	80 24V				
		05.94-06.96	<b>A0016</b>	35 24V				
	(L2000)[D0826LFL06]					10.93-06.96	<b>S9102(LET RIKA)</b>	24V 4.0kW
9.223 F 6.9	[D0826LFL02]					10.93-05.94	<b>S9100</b>	24V 4.0kW
						10.93-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
						10.93-05.94	<b>S9102</b>	24V 4.0kW
	[D0826LFL06]					05.94-01.95	<b>S9101(LET RIKA)</b>	24V 4.0kW
						05.94-01.95	<b>S9101</b>	24V 4.0kW

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MAN continued

9.223 FL 6.9	[D0826LFL02]				10.93-05.94	<b>S9100</b>	24V 4.0kW
					10.93-05.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
					10.93-05.94	<b>S9102</b>	24V 4.0kW
9.223 L 6.9	[D0826LFL06]				01.95-06.96	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-06.96	<b>S9101</b>	24V 4.0kW
9.224 6.9	(L2000)[D0826LFL03]	05.94-09.01	<b>A0002</b>	80 24V	05.94-09.01	<b>S0040</b>	24V 10t
		05.94-09.01	<b>A0001</b>	55 24V	05.94-09.01	<b>S0041</b>	24V 11t
		08.94-09.01	<b>A0016</b>	35 24V	05.94-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.94-	<b>S9102(LET RIKA)</b>	24V 4.0kW
					10.99-09.01	<b>S0085</b>	24V
					02.00-09.01	<b>S0078</b>	24V
9.224 F 6.9	[D0826LFL03]				05.94-12.94	<b>S9101(LET RIKA)</b>	24V 4.0kW
					05.94-12.94	<b>S9101</b>	24V 4.0kW
9.224 L 6.9	[D0826LFL03]				01.95-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-	<b>S9101</b>	24V 4.0kW
					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
9.224 L-KI 6.9	[D0826LFL10]				07.94-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.94-	<b>S9101</b>	24V 4.0kW
					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
9.224 LC 6.9	[D0826LFL10]				07.94-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.94-	<b>S9101</b>	24V 4.0kW
					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
9.224 LK 6.9	[D0826LFL10]				07.94-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.94-	<b>S9101</b>	24V 4.0kW
					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
9.224 LK-LV 6.9	[D0826LFL10]				07.94-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.94-	<b>S9101</b>	24V 4.0kW
					02.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW
					02.00-09.01	<b>S9101</b>	24V 4.0kW
9.224 LL 6.9	[D0826LFL03]				01.95-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					01.95-	<b>S9101</b>	24V 4.0kW
9.224 LLC 6.9	[D0826LFL10]				07.99-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.99-	<b>S9101</b>	24V 4.0kW
9.224 LLS 6.9	[D0826LFL10]				07.94-	<b>S9101(LET RIKA)</b>	24V 4.0kW
					07.94-	<b>S9101</b>	24V 4.0kW
9.225 6.9	(L2000)[D0836LFL02]	07.01-06.05	<b>A0175</b>	55 24V	07.01-06.05	<b>S0078</b>	24V
		07.01-06.05	<b>A0073</b>	90 24V	07.01-06.05	<b>S0085</b>	24V
D0224 3.8	[M]				02.83-	<b>S9100</b>	24V 4.0kW
					02.83-	<b>S9100(LET RIKA)</b>	24V 4.0kW
D0226 5.7	[MCE51]				06.84-	<b>S9100</b>	24V 4.0kW
					06.84-	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[ME51]				06.84-08.87	<b>S9100</b>	24V 4.0kW
					06.84-08.87	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[ME74]				02.83-	<b>S9100</b>	24V 4.0kW
					02.83-	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[ME]				09.86-	<b>S9100</b>	24V 4.0kW
					09.86-	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[MTE51]				06.84-	<b>S9100</b>	24V 4.0kW



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MAN continued

					06.84-	<b>S9100(LET RIKA)</b>	24V 4.0kW	
D0826 6.9	[LUE501]				10.90-	<b>S9100</b>	24V 4.0kW	
					10.90-	<b>S9100(LET RIKA)</b>	24V 4.0kW	
	[LUE502]				10.90-	<b>S9100</b>	24V 4.0kW	
					10.90-	<b>S9100(LET RIKA)</b>	24V 4.0kW	
	[TUE501]				10.90-	<b>S9100</b>	24V 4.0kW	
					10.90-	<b>S9100(LET RIKA)</b>	24V 4.0kW	
EL 202	[D0826LUH..]	01.93-12.97	<b>A0396</b>	12V 120A				
EL 202 6.9	[D0826LUH03]				01.93-06.97	<b>S0336</b>	24V 5.4kW	
					01.93-06.97	<b>S0358</b>	24V 5.4kW	
					01.93-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
					01.93-06.97	<b>S9102(LET RIKA)</b>	24V 4.0kW	
					01.93-06.97	<b>S9100</b>	24V 4.0kW	
	[D0826LUH05]				01.93-06.97	<b>S0336</b>	24V 5.4kW	
					01.93-06.97	<b>S0358</b>	24V 5.4kW	
					01.93-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
	[D0826LUH12]				01.93-06.97	<b>S0336</b>	24V 5.4kW	
					01.93-06.97	<b>S0358</b>	24V 5.4kW	
					01.93-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
	[D0826LUH]				04.94-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
	[D0826LUH] [D0826LUH03] [D0826LUH12]		01.93-06.97	<b>A0022</b>	140 24V	01.93-06.97	<b>S0040</b>	24V
						01.93-06.97	<b>S0001</b>	24V
	EL 220	[D0836LUH12]	01.95-12.01	<b>A0396</b>	12V 120A			
EL 222 6.9	[D0826LUH03]				01.93-06.97	<b>S0336</b>	24V 5.4kW	
					01.93-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
					01.93-06.97	<b>S9102(LET RIKA)</b>	24V 4.0kW	
	[D0826LUH03] [D0826LUH12]		11.93-09.01	<b>A0022</b>	140 24V	11.93-09.01	<b>S0040</b>	24V
						11.93-09.01	<b>S0001</b>	24V
	[D0826LUH05]				01.93-06.97	<b>S0336</b>	24V 5.4kW	
					01.93-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
	[D0826LUH12]				01.93-06.97	<b>S0336</b>	24V 5.4kW	
					01.93-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
EL 262 12.0	[D2866LUH22]	07.98-09.01	<b>A0022</b>	140 24V	07.98-	<b>S0327</b>	24V 5.4kW	
					07.98-	<b>S0359</b>	24V 6.6kW	
					07.98-	<b>S0336</b>	24V 5.4kW	
					07.98-09.01	<b>S0001</b>	24V	
					07.98-09.01	<b>S0003</b>	24V	
EL 262 6.9	[D0826LUH03]				01.93-06.97	<b>S0358</b>	24V 5.4kW	
	[D0826LUH05]				01.93-06.97	<b>S0358</b>	24V 5.4kW	
	[D0826LUH12]				01.93-06.97	<b>S0358</b>	24V 5.4kW	
	[D0826LUH]		02.96-09.01	<b>A0022</b>	140 24V	04.94-09.01	<b>S0040</b>	24V
						04.94-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW
					04.94-06.97	<b>S9102(LET RIKA)</b>	24V 4.0kW	
EM 13.222	[D0826LUH12]	01.97-12.01	<b>A0396</b>	12V 120A				
EM 192 6.9	[D0826LOH06]	10.93-06.97	<b>A0002</b>	80 24V	10.93-06.97	<b>S0085</b>	24V	
		10.93-06.97	<b>A0022</b>	140 24V	10.93-06.97	<b>S0336</b>	24V 5.4kW	
		10.93-06.97	<b>A0016</b>	55 24V	10.93-06.97	<b>S0040</b>	24V	
		10.93-06.97	<b>A0001</b>	35 24V	10.93-06.97	<b>S0001</b>	24V	
					10.93-06.97	<b>S9100(LET RIKA)</b>	24V 4.0kW	
					10.93-06.97	<b>S9102(LET RIKA)</b>	24V 4.0kW	
					10.93-06.97	<b>S9100</b>	24V 4.0kW	
EM 222 6.9	[D0826LOH15]				02.96-	<b>S0336</b>	24V 5.4kW	
					02.96-	<b>S0358</b>	24V 5.4kW	
					02.96-	<b>S0327</b>	24V 5.4kW	



## MAN continued

	[D0826LUH12]				02.96- 02.96-	<b>S0358</b> <b>S0327</b>	24V 5.4kW 24V 5.4kW
	[D0826LUH12] [D0826LOH15]	02.96-09.01	<b>A0022</b>	140 24V	02.96-09.01 06.00-09.01	<b>S0001</b> <b>S0078</b>	24V 24V
EM 223 6.9	[D0826LOH15]				08.87- 08.87- 02.96- 02.96-	<b>S0336</b> <b>S9102(LET RIKA)</b> <b>S0327</b> <b>S0358</b>	24V 5.4kW 24V 4.0kW 24V 5.4kW 24V 5.4kW
	[D0826LUH12]				02.96- 02.96- 02.96- 02.96-	<b>S0336</b> <b>S0358</b> <b>S0327</b> <b>S9100(LET RIKA)</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 4.0kW
	[D0826LUH12] [D0826LOH15]	02.96-09.01	<b>A0022</b>	140 24V	02.96-06.01 02.96-09.01 02.96-09.01 02.00-09.01 07.01-09.01	<b>S0085</b> <b>S0040</b> <b>S0001</b> <b>S0078</b> <b>S0041</b>	24V 24V 11t 24V 24V 24V 10t
F 90 35.272 VF	[D2865LF02]				02.90-12.91	<b>S5186</b>	12V 2.2kW
F 90 35.272 VFK	[D2865LF02]				02.90-12.92	<b>S5186</b>	12V 2.2kW
FRH 422 12.0	[D2866LOH20]	01.93-09.96	<b>A0022</b>	140 24V	01.93-09.96 01.93-09.96 01.93-09.96 01.93-09.96	<b>S0336</b> <b>S0359</b> <b>S0001</b> <b>S0003</b>	24V 5.4kW 24V 6.6kW 24V 24V
L 272 10.0	[D2865LUH02]				03.93-	<b>S0336</b>	24V 5.4kW
	[D2865LUH02] [D2865LUH05]	03.93-09.95	<b>A0022</b>	140 24V	03.93-07.94 07.94-09.95	<b>S0003</b> <b>S0001</b>	24V 24V
	[D2865LUH05]				03.93-	<b>S0336</b>	24V 5.4kW
L 292 12.0	[D2866TUH01]	09.89-03.93 11.92-03.93	<b>A0001</b> <b>A0022</b>	55 24V 140 24V	09.89-03.93	<b>S0003</b>	24V
L 312 10.0	[D2865LUH07]	04.92-09.96	<b>A0022</b>	140 24V	04.92-09.96 09.95-09.96 09.95-09.96	<b>S0336</b> <b>S0001</b> <b>S0003</b>	24V 5.4kW 24V 24V
	[D2865LUH08]				04.92-09.96	<b>S0336</b>	24V 5.4kW
L 313 12.0	[D2866LUH20]				09.96- 09.96-	<b>S0327</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[D2866LUH20] [D2866LUH26]	09.96-09.01	<b>A0022</b>	140 24V	09.96-09.01 09.96-09.01	<b>S0001</b> <b>S0003</b>	24V 24V
	[D2866LUH26]				09.96- 09.96-	<b>S0327</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
L 322 10.0	[D2865LUH07]				04.92-09.96	<b>S0336</b>	24V 5.4kW
	[D2865LUH08]				04.92-09.96	<b>S0336</b>	24V 5.4kW
	[D2865LUH08] [D2865LUH07]	04.92-09.96	<b>A0022</b>	140 24V	04.92-09.96 04.92-09.96	<b>S0001</b> <b>S0003</b>	24V 24V
L 342 12.0	[D2866UH/240]	11.92-03.93	<b>A0022</b>	140 24V	09.89-03.93	<b>S0003</b>	24V
L 353 12.0	[D2866LUH21]	06.97-12.01	<b>A0022</b>	140 24V	06.97- 06.97- 06.97-12.01 06.97-12.01	<b>S0327</b> <b>S0336</b> <b>S0001</b> <b>S0003</b>	24V 5.4kW 24V 5.4kW 24V 24V
LE 140 C 4.6	[D0834LFL02]				07.01- 07.01-	<b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW
LE 160 B 4.6	[D0824LFL06]				02.00-09.01 02.00-09.01 09.00-09.01 09.00-09.01	<b>S9101(LET RIKA)</b> <b>S9101</b> <b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
LE 160 C 4.6	[D0824LFL06]				09.00-09.01 09.00-09.01	<b>S9101(LET RIKA)</b> <b>S9101</b>	24V 4.0kW 24V 4.0kW
	[D0834LFL06]				09.00-09.01	<b>S9101(LET RIKA)</b>	24V 4.0kW

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MAN continued

LE 180 B 4.6	[D0834LFL03]			07.01-	S9101(LET RIKA)	24V 4.0kW	
				07.01-	S9101	24V 4.0kW	
LE 180 C 4.6	[D0834LFL03]			09.00-	S9101(LET RIKA)	24V 4.0kW	
				09.00-	S9101	24V 4.0kW	
				07.01-	S9101(LET RIKA)	24V 4.0kW	
				07.01-	S9101	24V 4.0kW	
LE 220 B 6.9	[D0836LFL02]			07.01-	S9101(LET RIKA)	24V 4.0kW	
				07.01-	S9101	24V 4.0kW	
LE 220 C 6.9	[D0826LFL10]			09.00-09.01	S9101(LET RIKA)	24V 4.0kW	
				09.00-09.01	S9101	24V 4.0kW	
				[D0836LFL02]	07.01-	S9101(LET RIKA)	24V 4.0kW
LE 220-280 6.9	[D0826LFL10]			07.01-	S9101	24V 4.0kW	
				09.00-	S9101(LET RIKA)	24V 4.0kW	
LE 250 B 6.9	[D0836LF05]			09.00-	S9101	24V 4.0kW	
				07.01-	S9101(LET RIKA)	24V 4.0kW	
LE 280 B 6.9	[D0836LF01]			07.01-	S9101(LET RIKA)	24V 4.0kW	
				[D0836LF05]	07.01-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101(LET RIKA)	24V 4.0kW	
LE110C 4.6	[D0824LFL08]			09.00-	S9101(LET RIKA)	24V 4.0kW	
				09.00-	S9101	24V 4.0kW	
				09.00-	S9101(LET RIKA)	24V 4.0kW	
				09.00-	S9101	24V 4.0kW	
LE160B 4.6	[D0824LFL06]			09.00-	S9101(LET RIKA)	24V 4.0kW	
				09.00-	S9101	24V 4.0kW	
LE160C 4.6	[D0824LFL06]			09.00-	S9101(LET RIKA)	24V 4.0kW	
				09.00-	S9101	24V 4.0kW	
ME 220 B 6.9	[D0826LF18]			09.00-	S9101(LET RIKA)	24V 4.0kW	
				09.00-09.01	S9101(LET RIKA)	24V 4.0kW	
				09.00-	S9101	24V 4.0kW	
				09.00-09.01	S9101	24V 4.0kW	
				[D0836LF04]	09.00-	S9101(LET RIKA)	24V 4.0kW
ME 250 B 6.9	[D0836LF05]			07.01-	S9101(LET RIKA)	24V 4.0kW	
				07.01-	S9101	24V 4.0kW	
				[D0836LFL05]	09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW	
				07.01-	S9101(LET RIKA)	24V 4.0kW	
ME 280 B 6.9	[D0836LF01]			09.00-	S9101(LET RIKA)	24V 4.0kW	
				09.00-09.01	S9101(LET RIKA)	24V 4.0kW	
				09.00-	S9101	24V 4.0kW	
				09.00-09.01	S9101	24V 4.0kW	
				[D0836LFL03]	09.00-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101(LET RIKA)	24V 4.0kW	
Midi Beta 6.9	[D0826LOH06]			03.93-09.95	S9100	24V 4.0kW	
				03.93-09.95	S9100(LET RIKA)	24V 4.0kW	
				03.93-09.95	S9102	24V 4.0kW	
ND 222	[D0826LUH12]	01.97-12.01	A0396	12V 120A			

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MAN continued								
NG 262 10.0	[D2865LUH09]	06.97-07.98	A0022	140 24V		06.97-07.98 06.97-07.98 06.97-07.98	S0336 S0001 S0003	24V 5.4kW 24V 24V
NG 262 12.0	[D2866LUH22]	07.98-11.99	A0022	140 24V		07.98- 07.98- 07.98- 07.98-11.99 07.98-11.99	S0327 S0359 S0336 S0001 S0003	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V
NG 262 6.9	[D0826LUH01]	08.92-09.95	A0022	140 24V		08.92-07.98 08.92-09.95 08.92-07.98 08.92-09.95 08.92-07.98	S0336 S0040 S0358 S0001 S9100(LET RIKA)	24V 5.4kW 24V 24V 5.4kW 24V 24V 4.0kW
NG 263 10.0	[D2865LUH09]	09.96-07.98	A0022	140 24V		09.96-07.98 09.96-07.98 09.96-07.98 09.96-07.98 09.96-07.98	S0359 S0336 S9100(LET RIKA) S0003 S0001	24V 6.6kW 24V 5.4kW 24V 4.0kW 24V 24V
NG 263 12.0	[D2866LUH22]	07.98-12.01 07.98-12.01 07.98-09.01	A0073 A0022 A0022	90 24V 140 24V 140 24V		07.98- 07.98- 07.98- 07.98-12.01 07.98-12.01 07.98- 07.98-09.01 07.98-09.01	S0327 S0359 S0336 S0001 S0003 S9100(LET RIKA) S0003 S0001	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V 24V 4.0kW 24V 24V
NG 263 6.9	[D0826LUH13]	07.98-09.01	A0022	140 24V		07.98- 07.98- 07.98- 07.98- 07.98- 07.98-09.01	S0359 S0336 S0358 S0327 S9100(LET RIKA) S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 4.0kW 24V
NG 272	[D0826LUH..]	01.90-	A0396	12V 120A				
NG 272 6.9	[D0826LUH01]	08.92-09.95	A0022	140 24V		08.92-07.98 08.92-09.95 08.92-09.95 08.92-07.98	S0336 S0040 S0001 S9100(LET RIKA)	24V 5.4kW 24V 24V 24V 4.0kW
NG 312 10.0	[D2865LUH07]	09.95-07.98	A0022	140 24V		09.95-07.98 09.95-07.98 09.95-07.98	S0336 S0001 S0003	24V 5.4kW 24V 24V
NG 312 12.0	[D2866LUH26]	07.98-11.99	A0022	140 24V		07.98- 07.98- 07.98- 07.98-11.99 07.98-11.99	S0359 S0336 S0327 S0001 S0003	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
NG 313 12.0	[D2866LUH26]	07.98-12.01 07.98-12.01	A0073 A0022	90 24V 140 24V		07.98- 07.98- 07.98- 07.98-12.01 07.98-12.01	S0359 S0327 S0336 S0001 S0003	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
NG 313 15 12.0	[D2866LUH26]	07.98-06.01 07.98-06.01	A0022 A0073	140 24V 90 24V		07.98- 07.98- 07.98- 07.98-06.01 07.98-06.01	S0359 S0336 S0327 S0003 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
NG 353 15 12.0	[D2866LUH21]	07.98-12.01 07.98-12.01	A0022 A0073	140 24V 90 24V		07.98- 07.98- 07.98- 07.98-12.01 07.98-12.01	S0359 S0336 S0327 S0003 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
NL 202 6.9	[D0826LUH03]					08.92- 08.92- 08.92- 08.92-	S0359 S0336 S0358 S0327	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW





## MAN continued

				08.92-	<b>S9100(LET RIKA)</b>	24V 4.0kW
[D0826LUH12]				08.92-	<b>S0359</b>	24V 6.6kW
				08.92-	<b>S0327</b>	24V 5.4kW
				08.92-	<b>S0336</b>	24V 5.4kW
				08.92-	<b>S0358</b>	24V 5.4kW
[D0826LUH]				09.89-04.94	<b>S0359</b>	24V 6.6kW
				09.89-04.94	<b>S0327</b>	24V 5.4kW
				09.89-04.94	<b>S0336</b>	24V 5.4kW
				09.89-04.94	<b>S9100(LET RIKA)</b>	24V 4.0kW
				04.91-	<b>S0359</b>	24V 6.6kW
				04.91-	<b>S0358</b>	24V 5.4kW
				04.91-	<b>S9100(LET RIKA)</b>	24V 4.0kW
[D0826LUH] [D0826LUH03] [D0826LUH12]	04.91-03.97	<b>A0022</b>	140 24V	04.91-03.97	<b>S0001</b>	24V
				04.94-03.97	<b>S0078</b>	24V
				04.94-03.97	<b>S0040</b>	24V
NL 222 6.9	[D0826LUH03]			08.92-	<b>S0327</b>	24V 5.4kW
				08.92-	<b>S0359</b>	24V 6.6kW
				08.92-	<b>S0358</b>	24V 5.4kW
	[D0826LUH03] [D0826LUH12]	08.92-09.01 07.98-09.01	<b>A0022</b> <b>A0073</b>	140 24V 90 24V	08.92-09.01 08.92-09.01 11.95-09.01	<b>S0001</b> <b>S0003</b> <b>S0040</b>
	[D0826LUH12]			08.92-	<b>S0327</b>	24V 5.4kW
				08.92-	<b>S0359</b>	24V 6.6kW
				08.92-	<b>S0336</b>	24V 5.4kW
				08.92-	<b>S0358</b>	24V 5.4kW
				08.92-	<b>S9100(LET RIKA)</b>	24V 4.0kW
NL 223 6.9	[D0826LUH03]			08.92-	<b>S0327</b>	24V 5.4kW
				08.92-	<b>S0359</b>	24V 6.6kW
	[D0826LUH03] [D0826LUH12]	08.92-09.01 07.98-09.01	<b>A0022</b> <b>A0073</b>	140 24V 90 24V	08.92-04.01 07.98-09.01 07.98-09.01	<b>S0003</b> <b>S0078</b> <b>S0001</b>
	[D0826LUH12]			08.92-	<b>S0359</b>	24V 6.6kW
				08.92-	<b>S0336</b>	24V 5.4kW
				08.92-	<b>S0327</b>	24V 5.4kW
				08.92-	<b>S0358</b>	24V 5.4kW
				08.92-	<b>S9100(LET RIKA)</b>	24V 4.0kW
NL 262 10.0	[D2865LUH09]			06.97-	<b>S0359</b>	24V 6.6kW
				06.97-	<b>S0336</b>	24V 5.4kW
				06.97-	<b>S0327</b>	24V 5.4kW
				06.97-07.98	<b>S0001</b>	24V
				06.97-07.98	<b>S0003</b>	24V
NL 262 12.0	[D2866LUH22]	07.98-11.99	<b>A0022</b>	140 24V	07.98- 07.98- 07.98- 07.98-11.99 07.98-	<b>S0327</b> <b>S0359</b> <b>S0336</b> <b>S0001</b> <b>S9100(LET RIKA)</b>
					<b>S0003</b>	24V
NL 262 6.9	[D0826LUH]	02.96-03.97	<b>A0022</b>	140 24V	04.91- 04.91- 04.91- 04.94-02.97 04.94-03.97	<b>S0359</b> <b>S0358</b> <b>S9100(LET RIKA)</b> <b>S0078</b> <b>S0040</b>
						24V 6.6kW 24V 5.4kW 24V 4.0kW 24V 24V
NL 263 12.0	[D2866LUH22]	07.98-09.01 11.99-09.01	<b>A0022</b> <b>A0073</b>	140 24V 90 24V	07.98- 07.98- 07.98- 07.98-09.01 07.98-09.01	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0001</b> <b>S0003</b>
						24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
NL 263 6.9	[D0826LUH]	04.91-03.97	<b>A0022</b>	140 24V	04.91- 04.91- 04.91-	<b>S0359</b> <b>S0358</b> <b>S9100(LET RIKA)</b>
						24V 6.6kW 24V 5.4kW 24V 4.0kW

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MAN continued

					04.94-02.97	<b>S0085</b>	24V
					04.94-03.97	<b>S0040</b>	24V
NL 312 10.0	[D2865LUH07]	11.95-07.98	<b>A0022</b>	140 24V	11.95-07.98	<b>S0336</b>	24V 5.4kW
					11.95-07.98	<b>S0003</b>	24V
					11.95-07.98	<b>S0001</b>	24V
NL 313 12.0	[D2866LUH26]	07.98-12.01	<b>A0022</b>	140 24V	07.98-	<b>S0359</b>	24V 6.6kW
					07.98-	<b>S0336</b>	24V 5.4kW
					07.98-	<b>S0327</b>	24V 5.4kW
					07.98-12.01	<b>S0003</b>	24V
					07.98-12.01	<b>S0001</b>	24V
NM 152 4.4	[D0824LOH01]	04.92-05.96	<b>A0002</b>	80 24V	04.92-05.96	<b>S0078</b>	24V
		04.92-05.96	<b>A0022</b>	140 24V	04.92-05.96	<b>S0085</b>	24V
NM 152 6.9	[D0826OH02]	05.90-10.93	<b>A0022</b>	140 24V	05.90-10.93	<b>S0040</b>	24V 11t
		05.90-10.93	<b>A0002</b>	80 24V	05.90-10.93	<b>S0336</b>	24V 5.4kW
					05.90-10.93	<b>S0041</b>	24V 10t
					05.90-10.93	<b>S9100(LET RIKA)</b>	24V 4.0kW
					05.90-10.93	<b>S9102(LET RIKA)</b>	24V 4.0kW
NM 182 6.9	[D0826LOH01]				05.90-03.97	<b>S0336</b>	24V 5.4kW
					05.90-03.97	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826LOH] [D0826LOH01]	05.90-03.97	<b>A0001</b>	55 24V	05.90-03.97	<b>S0085</b>	24V
		05.90-03.97	<b>A0016</b>	35 24V	05.90-03.97	<b>S0040</b>	24V
		05.90-03.97	<b>A0022</b>	140 24V			
		05.90-03.97	<b>A0002</b>	80 24V			
	[D0826TOH]				05.90-03.97	<b>S0336</b>	24V 5.4kW
					05.90-03.97	<b>S9100(LET RIKA)</b>	24V 4.0kW
NM 192 6.9	[D0826LOH01]				05.90-03.97	<b>S0336</b>	24V 5.4kW
					05.90-03.97	<b>S9100(LET RIKA)</b>	24V 4.0kW
	[D0826TOH]	05.90-03.97	<b>A0022</b>	140 24V	05.90-03.97	<b>S0085</b>	24V
					05.90-03.97	<b>S0336</b>	24V 5.4kW
					05.90-03.97	<b>S0040</b>	24V
					05.90-03.97	<b>S9100(LET RIKA)</b>	24V 4.0kW
NM 222 6.9	[D0826LOH15]	02.96-07.98	<b>A0022</b>	140 24V	02.96-	<b>S0327</b>	24V 5.4kW
					02.96-07.98	<b>S0085</b>	24V
					02.96-	<b>S0359</b>	24V 6.6kW
					02.96-	<b>S0336</b>	24V 5.4kW
					02.96-07.98	<b>S0040</b>	24V 11t
					02.96-	<b>S0358</b>	24V 5.4kW
					02.96-07.98	<b>S0041</b>	24V 10t
					02.96-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.96-	<b>S9102(LET RIKA)</b>	24V 4.0kW
					02.96-07.98	<b>S0001</b>	24V
					02.00-	<b>S0078</b>	24V
	[D0826LUH12]				02.96-	<b>S0358</b>	24V 5.4kW
NM 223 6.9	[D0826LOH15]				08.87-	<b>S0336</b>	24V 5.4kW
					08.87-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					08.87-	<b>S9102(LET RIKA)</b>	24V 4.0kW
	[D0826LUH12]				02.96-	<b>S0327</b>	24V 5.4kW
					02.96-	<b>S0359</b>	24V 6.6kW
					02.96-	<b>S0336</b>	24V 5.4kW
					02.96-	<b>S9100(LET RIKA)</b>	24V 4.0kW
					02.96-	<b>S9102(LET RIKA)</b>	24V 4.0kW
	[D0826LUH12] [D0826LOH15]	02.96-09.01	<b>A0022</b>	140 24V	02.96-01.00	<b>S0040</b>	24V 11t
					02.96-09.01	<b>S0001</b>	24V
					07.98-09.99	<b>S0041</b>	24V 10t
					10.99-09.01	<b>S0085</b>	24V
					02.00-09.01	<b>S0078</b>	24V

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MAN continued

R 292 12.0	[D2866TOH]	05.85-01.93	<b>A0001</b>	55 24V	05.85-01.93	<b>S0359</b>	24V 6.6kW
					05.85-01.93	<b>S0327</b>	24V 5.4kW
					05.85-01.93	<b>S0003</b>	24V
	[D2866TUH]	05.85-01.93	<b>A0022</b>	140 24V	05.85-01.93	<b>S0327</b>	24V 5.4kW
					05.85-01.93	<b>S0359</b>	24V 6.6kW
					05.85-01.93	<b>S0003</b>	24V
R 362 12.0	[D2866KUH]	05.85-12.92	<b>A0022</b>	140 24V	05.85-12.92	<b>S0359</b>	24V 6.6kW
					05.85-12.92	<b>S0327</b>	24V 5.4kW
					05.85-12.92	<b>S0003</b>	24V
RH 352 12.0	[D2866LOH26]	09.95-11.99	<b>A0022</b>	140 24V	09.95-	<b>S0327</b>	24V 5.4kW
					09.95-	<b>S0359</b>	24V 6.6kW
					09.95-	<b>S0336</b>	24V 5.4kW
					09.95-11.99	<b>S0001</b>	24V
					09.95-11.99	<b>S0003</b>	24V
RH 402 12.0	[D2866LOH23]	09.95-09.01	<b>A0022</b>	140 24V	09.95-	<b>S0327</b>	24V 5.4kW
					09.95-	<b>S0359</b>	24V 6.6kW
					09.95-	<b>S0336</b>	24V 5.4kW
					09.95-09.01	<b>S0001</b>	24V
					09.95-09.01	<b>S0003</b>	24V
RH 403 12.0	[D2866LOH23]	09.95-09.01	<b>A0022</b>	140 24V	09.95-	<b>S0327</b>	24V 5.4kW
					09.95-	<b>S0359</b>	24V 6.6kW
					09.95-	<b>S0336</b>	24V 5.4kW
					09.95-09.01	<b>S0001</b>	24V
					09.95-09.01	<b>S0003</b>	24V
					09.98-	<b>S0327</b>	24V 5.4kW
					09.98-	<b>S0359</b>	24V 6.6kW
					09.98-	<b>S0336</b>	24V 5.4kW
RH 414 12.0	[D2866LOH34]	10.01-09.06	<b>A0073</b>	90 24V	03.00-	<b>S0336</b>	24V 5.4kW
		10.01-09.06	<b>A0022</b>	140 24V	10.01-09.06	<b>S0001</b>	24V
					10.01-09.06	<b>S0003</b>	24V
					01.02-	<b>S0336</b>	24V 5.4kW
RH 463 12.8	[D2876LOH01]				01.00-	<b>S0336</b>	24V 5.4kW
	[D2876LOH01] [D2876LOH02]	06.99-09.01	<b>A0022</b>	140 24V	06.99-01.04	<b>S0001</b>	24V
					06.99-01.04	<b>S0003</b>	24V
	[D2876LOH02]				01.00-	<b>S0336</b>	24V 5.4kW
RH 464 12.8	[D2876LOH03]	10.01-09.06	<b>A0022</b>	140 24V	03.00-	<b>S0359</b>	24V 6.6kW
		10.01-09.06	<b>A0073</b>	90 24V	03.00-	<b>S0336</b>	24V 5.4kW
					10.01-09.06	<b>S0001</b>	24V
					10.01-09.06	<b>S0003</b>	24V
					01.02-	<b>S0336</b>	24V 5.4kW
RHC 414 12.0	[D2866LOH34]	09.02-09.06	<b>A0022</b>	140 24V	06.02-	<b>S0359</b>	24V 6.6kW
		09.02-09.06	<b>A0073</b>	90 24V	06.02-	<b>S0336</b>	24V 5.4kW
					09.02-09.06	<b>S0001</b>	24V
					09.02-09.06	<b>S0003</b>	24V
RHC 464 12.8	[D2876LOH02]				01.00-	<b>S0336</b>	24V 5.4kW
	[D2876LOH02] [D2876LOH03]	06.99-09.01	<b>A0022</b>	140 24V	06.99-09.01	<b>S0001</b>	24V
					01.00-09.01	<b>S0003</b>	24V
	[D2876LOH03]				01.00-	<b>S0336</b>	24V 5.4kW
RHS 414 12.0	[D2866LOH34]	03.00-09.06	<b>A0073</b>	90 24V	03.00-	<b>S0336</b>	24V 5.4kW
		03.00-09.06	<b>A0022</b>	140 24V	03.00-09.06	<b>S0001</b>	24V
					03.00-09.06	<b>S0003</b>	24V
					01.02-	<b>S0336</b>	24V 5.4kW
RHS 464 12.8	[D2876LOH03]	10.01-09.06	<b>A0073</b>	90 24V	03.00-	<b>S0359</b>	24V 6.6kW
		01.02-09.06	<b>A0062</b>	110 24V	03.00-	<b>S0336</b>	24V 5.4kW
					10.01-09.06	<b>S0001</b>	24V
					10.01-09.06	<b>S0003</b>	24V
					01.02-	<b>S0336</b>	24V 5.4kW
RN 313 12.0	[D2866LUH20]				09.96-	<b>S0359</b>	24V 6.6kW
					09.96-	<b>S0327</b>	24V 5.4kW
					09.96-	<b>S0336</b>	24V 5.4kW
	[D2866LUH20] [D2866LUH26]	09.96-03.98	<b>A0022</b>	140 24V	09.96-12.01	<b>S0001</b>	24V
					09.96-12.01	<b>S0003</b>	24V
	[D2866LUH26]				09.96-	<b>S0359</b>	24V 6.6kW
					09.96-	<b>S0336</b>	24V 5.4kW
					09.96-	<b>S0327</b>	24V 5.4kW

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MAN continued

RN 353 12.0	[D2866LOH26]	09.95-09.01	A0022	140 24V	09.95-09.95-09.95-09.95-09.01	S0359 S0336 S0327 S0001 S0003	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V	
	[D2866LUH21]	06.97-03.98	A0022	140 24V	06.97-06.97-06.97-06.97-03.98	S0327 S0359 S0336 S0001 S0003	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V	
SD 200 11.0	[D2556MXUH/175]				04.74-09.75	S0359	24V 6.6kW	
	[D2556MXUH/175] [D2556MXUH/192]				04.74-09.75	S0003	24V	
SD 200 11.4	[D2566MUH/175]				10.75-04.80	S0359	24V 6.6kW	
					10.75-04.80	S0327	24V 5.4kW	
					10.75-04.80	S0003	24V	
	[D2566MUH/192]				10.75-11.86	S0327	24V 5.4kW	
					10.75-11.86	S0359	24V 6.6kW	
					10.75-11.86	S0003	24V	
	[D2566MUH/200]				10.75-11.86	S0359	24V 6.6kW	
					10.75-11.86	S0327	24V 5.4kW	
[D2566MUH/220]					05.80-11.86	S0003	24V	
					06.79-12.86	S0327	24V 5.4kW	
					06.79-12.86	S0359	24V 6.6kW	
					06.79-12.86	S0003	24V	
	[D2566UH]	10.85-04.91	A0022	140 24V	10.85-04.94	S0359	24V 6.6kW	
					10.85-04.94	S0327	24V 5.4kW	
				10.85-04.94	S0003	24V		
SG 220 11.4	[D2566MUH]				05.80-01.86	S0359	24V 6.6kW	
					05.80-01.86	S0327	24V 5.4kW	
					05.80-01.86	S0003	24V	
	[D2566MUM]				07.76-04.80	S0359	24V 6.6kW	
					07.76-04.80	S0327	24V 5.4kW	
					07.76-01.85	S0003	24V	
SG 240 11.4	[D2566MTUH]				05.80-01.85	S0359	24V 6.6kW	
					05.80-01.85	S0327	24V 5.4kW	
					05.80-01.85	S0003	24V	
	[D2566MUH]				09.81-01.86	S0359	24V 6.6kW	
					09.81-01.86	S0003	24V	
					11.82-01.86	S0359	24V 6.6kW	
[D2566MUH]					10.75-01.86	S0359	24V 6.6kW	
					05.80-01.86	S0359	24V 6.6kW	
					05.80-01.86	S0327	24V 5.4kW	
					05.80-01.86	S0003	24V	
	[D2566UH] [D2566MUH]				10.75-09.89	S0003	24V	
					01.86-09.89	S0359	24V 6.6kW	
SG 240 12.0	[D2866TOH]				01.86-09.89	S0003	24V	
	[D2866TOH] [D2866UH]	01.86-09.89	A0001	55 24V	01.86-09.89	S0003	24V	
		04.88-09.89	A0022	140 24V				
	[D2866TUH]	11.84-09.89	A0022	140 24V	11.84-09.89	S0359	24V 6.6kW	
		11.84-09.89	A0001	55 24V	11.84-09.89	S0327	24V 5.4kW	
					11.84-09.89	S0003	24V	
[D2866UH]		09.85-04.94	A0022	140 24V	09.85-04.94	S0359	24V 6.6kW	
					09.85-04.94	S0327	24V 5.4kW	
					09.85-04.94	S0003	24V	
					01.86-09.89	S0359	24V 6.6kW	
	SG 242 11.4	[D2566MUH]	05.80-01.86	A0001	55 24V	05.80-01.86	S0359	24V 6.6kW
						05.80-01.86	S0327	24V 5.4kW
					05.80-01.86	S0003	24V	
SG 242 12.0	[D2866TOH]	09.85-04.94	A0001	55 24V	09.85-04.94	S0359	24V 6.6kW	
					09.85-04.94	S0327	24V 5.4kW	
					09.85-04.94	S0336	24V 5.4kW	
					09.85-04.94	S0003	24V	
	[D2866TUH]	09.85-04.94	A0022	140 24V	09.85-04.94	S0359	24V 6.6kW	
						09.85-04.94	S0327	24V 5.4kW
					09.85-04.94	S0003	24V	
[D2866UH]		04.88-04.94	A0022	140 24V	09.85-04.94	S0359	24V 6.6kW	
		04.88-04.93	A0022	140 24V	09.85-04.94	S0327	24V 5.4kW	



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MAN continued

					09.85-04.94	<b>S0003</b>	24V
					01.87-04.93	<b>S0359</b>	24V 6.6kW
					01.87-04.93	<b>S0003</b>	24V
SG 263 12.0	[D2866LUH25]				09.03-	<b>S0336</b>	24V 5.4kW
SG 272 10.0	[D2865LUH02]	04.93-05.95	<b>A0022</b>	140 24V	04.93-05.95	<b>S0336</b>	24V 5.4kW
					04.93-05.95	<b>S0001</b>	24V
					04.93-05.95	<b>S0003</b>	24V
SG 283 6.9	[D0836LOH02]	06.04- 06.04-	<b>A0073</b> <b>A0022</b>	90 24V 140 24V	09.03- 09.03- 06.04- 06.04-	<b>S0078</b> <b>S0336</b> <b>S0085</b> <b>S0001</b>	24V 24V 5.4kW 24V 24V
SG 292 12.0	[D2866TOH]	09.85-04.94 04.92-07.92	<b>A0001</b> <b>A0001</b>	55 24V 55 24V	11.84-04.93 09.85-04.94 09.85-04.94 09.85-04.94 04.92-04.93 04.92-04.93	<b>S0001</b> <b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S0336</b> <b>S0001</b>	24V 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V
	[D2866TUH]	11.84-09.89 04.88-04.94	<b>A0001</b> <b>A0022</b>	55 24V 140 24V	11.84-09.89 09.85-04.94 09.85-04.94 09.85-04.94	<b>S0327</b> <b>S0359</b> <b>S0327</b> <b>S0003</b>	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
SG 312 10.0	[D2865LUH07]	04.94-06.97	<b>A0022</b>	140 24V	02.94-06.97 02.96-06.97 02.96-06.97	<b>S0336</b> <b>S0001</b> <b>S0003</b>	24V 5.4kW 24V 24V
	[D2865LUH08]				02.94-06.97	<b>S0336</b>	24V 5.4kW
SG 313 12.0	[D2866LUH24]	06.04-09.06	<b>A0062</b>	110 24V	09.03- 06.04-09.06 06.04-09.06	<b>S0336</b> <b>S0001</b> <b>S0003</b>	24V 5.4kW 24V 24V
SG 322 10.0	[D2865LUH07]				02.94-06.97	<b>S0336</b>	24V 5.4kW
	[D2865LUH08]	04.94-06.97 05.95-06.97	<b>A0022</b> <b>A0022</b>	140 24V 140 24V	02.94-06.97 04.94-06.97 04.94-06.97 05.95-06.97 05.95-06.97 05.95-06.97	<b>S0336</b> <b>S0001</b> <b>S0003</b> <b>S0336</b> <b>S0001</b> <b>S0003</b>	24V 5.4kW 24V 24V 24V 5.4kW 24V 24V
SL 200 11.4	[D2566MUH]				05.80-04.87 05.80-01.86 05.80-01.86 05.80-04.87	<b>S0359</b> <b>S0359</b> <b>S0327</b> <b>S0327</b>	24V 6.6kW 24V 6.6kW 24V 5.4kW 24V 5.4kW
	[D2566MUH] [D2566UH]				05.80-04.87 05.80-01.86	<b>S0003</b> <b>S0003</b>	24V 24V
	[D2566UH]				05.80-04.87 05.80-04.87	<b>S0359</b> <b>S0327</b>	24V 6.6kW 24V 5.4kW
SL 200 12.0	[D2866UH]				01.86-04.87 01.86-04.87 01.86-04.87	<b>S0359</b> <b>S0327</b> <b>S0003</b>	24V 6.6kW 24V 5.4kW 24V
SL II 202 11.4	[D2566UH]	06.84-04.93	<b>A0022</b>	140 24V	06.84-04.93 06.84-04.93 06.84-04.93	<b>S0359</b> <b>S0327</b> <b>S0003</b>	24V 6.6kW 24V 5.4kW 24V
SL II 202 12.0	[D2866UH]	06.84-04.94	<b>A0022</b>	140 24V	06.84-04.94 06.84-04.94 06.84-04.94	<b>S0359</b> <b>S0327</b> <b>S0003</b>	24V 6.6kW 24V 5.4kW 24V
SM 152 6.9	[D0826OH02]	11.87-04.94	<b>A0022</b>	140 24V	11.87-04.94 11.87-04.94 11.87-04.94 11.87-04.94	<b>S0041</b> <b>S0040</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 10t 24V 11t 24V 4.0kW 24V 4.0kW
SM 152 Midi 7.0	[D0826OH02]				11.87-04.94 11.87-04.94	<b>S9100</b> <b>S9100(LET RIKA)</b>	24V 4.0kW 24V 4.0kW
SM 182 6.9	[D0826LOH01]				11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95	<b>S0359</b> <b>S0327</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 6.6kW 24V 5.4kW 24V 4.0kW 24V 4.0kW

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MAN continued							
	[D0826LOH01] [D0826TOH]	11.87-02.95	<b>A0022</b>	140 24V	11.87-02.95 11.87-02.95	<b>S0040</b> <b>S0041</b>	24V 11t 24V 10t
	[D0826TOH]				11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95	<b>S0359</b> <b>S0327</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 6.6kW 24V 5.4kW 24V 4.0kW 24V 4.0kW
SM 182 Midi 6.9	[D0826TOH]				11.97-04.92 11.97-04.92	<b>S9100</b> <b>S9100(LET RIKA)</b>	24V 4.0kW 24V 4.0kW
SM 192 6.9	[D0826LOH01]				11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 4.0kW 24V 4.0kW
	[D0826LOH01] [D0826TOH]	11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95	<b>A0001</b> <b>A0002</b> <b>A0016</b> <b>A0022</b>	55 24V 80 24V 35 24V 140 24V	11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95	<b>S0041</b> <b>S0040</b> <b>S0001</b>	24V 10t 24V 11t 24V
	[D0826TOH]				11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95 11.87-02.95	<b>S0359</b> <b>S0336</b> <b>S0327</b> <b>S9100(LET RIKA)</b> <b>S9102(LET RIKA)</b>	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 4.0kW 24V 4.0kW
SM 6.9	[D0826TOH]				05.88-04.92 05.88-04.92 05.88-04.92	<b>S9100</b> <b>S9100(LET RIKA)</b> <b>S9102</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
SR 240 11.4	[D2566MUH/240]				10.75-06.83 10.75-06.83 10.75-06.83	<b>S0359</b> <b>S0327</b> <b>S0003</b>	24V 6.6kW 24V 5.4kW 24V
SR 280 11.4	[D2566MTUH]				01.77-11.86 01.77-11.86 01.77-11.86	<b>S0359</b> <b>S0327</b> <b>S0003</b>	24V 6.6kW 24V 5.4kW 24V
SR 321 11.4	[D2566MKUH]				03.82-11.86 03.82-11.86 03.82-11.86	<b>S0359</b> <b>S0327</b> <b>S0003</b>	24V 6.6kW 24V 5.4kW 24V
TGX 24.440 FPLRS	[D2676LF26]				10.07-	<b>S5214</b>	24V 5.5kW
TGX 24.440 FPLS	[D2676LF22]				10.07-	<b>S5214</b>	24V 5.5kW
Various Models						<b>S0336</b> <b>S0426</b> <b>S0447</b> <b>S0334</b> <b>S0265</b>	24V 5.4kW 24V 5.5kW 24V 6.6kW 24V 5.4kW 24V 2.5kW

MANITOU							
AS90						<b>S0079(BO SCH)</b> <b>S0079</b>	24V 4.0kW 24V 4.0kW
C M 26.2 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
C M 26.4 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
C M 30.2 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
C M 30.4 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
C M 40.4 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
C M 50.4 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
C MA 460 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
C MA 470 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MC 30 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MC 40 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MC 50 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MC 60T 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MC 70T 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MHT 780 4.4	[1104D-E44TA]					<b>S9098</b>	12V 3.2kW

VEHICLE



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MANITOU continued							
MHT 860 4.4	[1104D-E44TA]					<b>S9098</b>	12V 3.2kW
MI 60 H 4.4	[1104C]					<b>S9098</b>	12V 3.2kW
MI 70 H 4.4	[1104C-44T]					<b>S9098</b>	12V 3.2kW
MLA 627 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MLT 523T		01.02-	<b>A4119</b>	12V 55A			
MLT 524 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MLT 527 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MLT 625-75H	(KUBOTA)[V3307-TE]	01.11-	<b>A5171</b>	12V 80A			
MLT 625-75H Telescopic Handler	(KUBOTA)[V3307-TE]				01.11-	<b>S5162</b>	12V 3.6kW
MLT 628 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MLT 632 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MLT 634-120 3.6	[TCD3]		<b>A9190</b>	12V 150A			
MLT 728 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MLT 735 120LSU	[1104D-E44TA]				01.06-	<b>S9235</b>	12V 4.2kW
MRT 1440 4.4	(Perkins)[1104D-44T]		<b>A9056</b> <b>A9056(LE TRIKA)</b>	12V 120A 12V 120A			
	[1104D-44T]					<b>S9172</b> <b>S9098</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW
MRT 1640 4.4	[1104D-44T]					<b>S9098</b>	12V 3.2kW
MRT 1840 3.4	[854E-E34TA]		<b>A9155(LE TRIKA)</b> <b>A9155</b>	12V 120A 12V 120A			
	[Perkins]					<b>S9098</b>	12V 3.2kW
MRT 1840 4.4	[1104D-44T]					<b>S9098</b>	12V 3.2kW
MS1 40 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MSI 40 T 4.4	[1104D-44T]					<b>S9098</b>	12V 3.2kW
MSI 50 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MSI 50 T 4.4	[1104D-44T]					<b>S9098</b>	12V 3.2kW
MT 1030 S 4.4	[1104D-44TA]		<b>A9155(LE TRIKA)</b> <b>A9155</b>	12V 120A 12V 120A			
			<b>A9155</b>	12V 120A			
MT 1030 ST 4.4	[1104D-44TA]						
MT 1135 3.4	[854E-34TA]					<b>S9098</b>	12V 3.2kW
MT 1232 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MT 1240 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MT 1335 3.4	[854E-34TA]					<b>S9098</b>	12V 3.2kW
MT 1337 Maniscopic 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
MT 1440 3.4	[854-E34TA]					<b>S9098</b>	12V 3.2kW
MT 1840 4.4	[1104D-44TA]					<b>S9098</b>	12V 3.2kW
MT 732 4.4	[1104C-44T]		<b>A9155</b>	12V 120A			
	[1104C44T]		<b>A9155(LE TRIKA)</b>	12V 120A			
MT 835 /H 3.4	[854-E34TA]					<b>S9098</b>	12V 3.2kW
MARSHALL							
D 135						<b>S9226(LET RIKA)</b>	12V 3.0kW
D 135 6.6 Diesel	[WD612.87]	01.90-	<b>A0300</b>	12V 55A			
D 150						<b>S9226(LET RIKA)</b>	12V 3.0kW
D 150 6.6 Diesel	[WD612.86]	01.90-	<b>A0300</b>	12V 55A			
D 642 3.5 Diesel	[WD411.44]	01.90-	<b>A0300</b>	12V 55A			
D 644 3.5 Diesel	[WD411.44]	01.90-	<b>A0300</b>	12V 55A			
D 742 3.5 Diesel	[WD411.90]	01.90-	<b>A0300</b>	12V 55A			
D 744 3.5 Diesel	[WD411.90]	01.90-	<b>A0300</b>	12V 55A			
D 842 3.5 Diesel	[WD411.88]	01.90-	<b>A0300</b>	12V 55A			
D 844 3.5 Diesel	[WD411.88]	01.90-	<b>A0300</b>	12V 55A			
TM 1600					01.73-12.78	<b>S9199(LET RIKA)</b>	12V 4.2kW
TM 1700					01.73-12.78	<b>S9199(LET RIKA)</b>	12V 4.2kW
TM 75					01.71-12.71	<b>S9199(LET RIKA)</b>	12V 4.2kW
TM 85F					01.73-12.78	<b>S9199(LET RIKA)</b>	12V 4.2kW
TM 90					01.73-12.78	<b>S9199(LET RIKA)</b>	12V 4.2kW

## VEHICLE



A/V/i



V/i

MARSHALL continued						
Tractors MF 1200				01.69-12.92	S9051	12 2.7kW
Tractors MF 200				01.71-01.79	S9051	12 2.7kW
Tractors TM 1600	[Pipelaye]			01.73-12.78	S9051	12 2.7kW
Tractors TM 1700	[Pipelaye]			01.73-12.78	S9051	12 2.7kW
Tractors TM 75				01.71-12.71	S9051	12 2.7kW
Various Models		A0300	12V 55A			
MARUSSIA						
B2 3.5 V6 (300 HP)					S2030	12V 1.4kW
MASSEY FERGUSON						
1200	[A6.354]			01.73-12.80	S0600	12V 3.0kW
	[Kohler]				S4037	12V 2.7kW
1426				01.86-01.89	S9070	12V 4.2kW
				01.89-01.92	S9070	12V 4.2kW
	[Caterpillar]			01.86-01.89	S9070	12V 4.2kW
	[Perkins]			01.89-01.92	S9070	12V 4.2kW
1495				01.82-01.85	S9070	12V 4.2kW
	[Perkins]			01.82-01.85	S9070	12V 4.2kW
240 2.5		01.79-12.88	A9087	12V 65A		
245 2.5		01.77-12.88	A9087	12V 65A	01.77-12.88	S1057 12V 2.8kW
254 2.5		01.73-12.88	A9087	12V 65A	01.73-12.88	S1057 12V 2.8kW
255 2.5		01.77-12.88	A9087	12V 65A	01.77-12.88	S1057 12V 2.8kW
260 3.3		01.77-12.88	A9087	12V 65A		
2640		01.79-01.85	A9087	12V 65A		
265		01.81-12.88	A9087	12V 65A		
274 3.9		01.83-12.88	A9087	12V 65A		
275		01.75-12.88	A9087	12V 65A		
284 3.9		01.73-12.88	A9087	12V 65A		
285		01.75-12.88	A9087	12V 65A	01.75-12.88	S4058 12V 2.1kW
298	[A4.318]			01.80-	S4058	12V 2.1kW
3050	[A4.236]			01.86-12.94	S4058	12V 2.1kW
3085		01.88-	A4109	12V 70A		
	[Q1006-6]			01.92-12.93	S0600	12V 3.0kW
3095	[Q1006-6]			01.90-12.94	S0600	12V 3.0kW
3115	[Q1006-6]			01.90-12.92	S0600	12V 3.0kW
3120	[Q1006-6]			01.93-12.94	S0600	12V 3.0kW
3125	[Q1006-6]			01.90-12.93	S0600	12V 3.0kW
350		01.86-01.92	A4113	12V 70A		
354		12V 70A 01.92-01.97	A1028			
355		01.86-01.92	A4113	12V 70A		
360		01.87-01.90	A4113	12V 70A		
3635	[Q1006-6T]			01.92-12.94	S0600	12V 3.0kW
364		12V 70A 01.92-01.97	A1028			
3645		01.89-01.91	A4109	12V 70A		
	[6.920]			01.89-12.90	S0600	12V 3.0kW
	[Q1006-6T]			01.90-12.94	S0600	12V 3.0kW
365		01.86-01.90	A4113	12V 70A		
	[A4.236]			01.86-01.90	S4058	12V 2.1kW
3655		01.90-01.95	A4109	12V 70A		
	[Q1006-6]			01.90-12.94	S0600	12V 3.0kW
3670	[D612DS]			01.91-12.94	S0600	12V 3.0kW
3680	[D612DS]			01.89-12.91	S0600	12V 3.0kW
3680 7.4	[612DS]	06.88-	A4113	12V 70A		
3690	[D612DS]			01.91-12.94	S0600	12V 3.0kW
375		01.86-01.97	A4113	12V 70A		
	[A4.236]			01.86-01.97	S4058	12V 2.1kW
383				01.83-	S4058	12V 2.1kW
390		01.86-01.97	A4113	12V 70A		
	[A4.248]			01.86-01.97	S4058	12V 2.1kW
390 T		01.91-01.97	A4113	12V 70A	01.91-01.97	S4058 12V 2.1kW
398	[AT4.236]			01.83-01.84	S4058	12V 2.1kW
399		01.86-01.90	A4113	12V 70A		
	[A6.354]			01.86-01.90	S4058	12V 2.1kW
	[Q1006-6]			01.90-12.96	S0600	12V 3.0kW
4245		01.97-01.00	A4113	12V 70A		



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MASSEY FERGUSON continued						
4255		01.97-01.00	A4113	12V 70A		
6110		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6120		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6130		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6140		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6150		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6160		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6170	[6.365]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6180	[6.365]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6190		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6235			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6245			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6255			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6260			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6270			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6280		01.99-	A9056(LE TRIKA)	12V 120A		
		01.99-	A9056	12V 120A		
		01.99-	A4109	12V 70A		
6290		01.99-	A9056(LE TRIKA)	12V 120A		
		01.99-	A9056	12V 120A		
		01.99-	A4109	12V 70A		
698	[AA318.2]				01.83-	S4058 12V 2.1kW
699	[A6.354.4]				01.83-	S4058 12V 2.1kW
8110		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8120	[6.365]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8130		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8140	[6.403]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8150	[6.403]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8160	[6.451]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		

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MASSEY FERGUSON continued						
8170			A9056(LE TRIKA) A9056	12V 120A 12V 120A		
8180			A9056(LE TRIKA) A9056	12V 120A 12V 120A		
8210			A9056(LE TRIKA) A9056	12V 120A 12V 120A		
8220			A9056(LE TRIKA) A9056	12V 120A 12V 120A		
8240		01.99-	A9056(LE TRIKA) A9056	12V 120A 12V 120A		
		01.99-	A9056(LE TRIKA) A9056	12V 120A 12V 120A		
	[D620DS]				01.99-12.02	S0600 12V 3.0kW
8240 6.5	[620DWBAE]				01.02-12.04	S0600 12V 3.0kW
8250		01.99-	A9056(LE TRIKA) A9056	12V 120A 12V 120A		
	(Sisu)[634TCC]				01.99-12.02	S9144 12V 3.2kW
	[D634DWE]				01.99-	S0600 12V 3.0kW
8260		01.99-	A9056(LE TRIKA) A9056	12V 120A 12V 120A		
	(Sisu)[634TCC]				01.99-12.02	S9144 12V 3.2kW
	[D634SBIE]				01.99-	S0600 12V 3.0kW
8270		01.99-	A9056(LE TRIKA) A9056	12V 120A 12V 120A		
	(Sisu)[645TCC]				01.99-12.02	S9144 12V 3.2kW
	[645DSBIE]				01.99-	S0600 12V 3.0kW
8280		01.99-	A9056(LE TRIKA) A9056	12V 120A 12V 120A		
	[645DSBIE]				01.99-	S0600 12V 3.0kW
8560			A9056(LE TRIKA) A9056	12V 120A 12V 120A		
8570			A9056(LE TRIKA) A9056	12V 120A 12V 120A		
8590			A9056(LE TRIKA) A9056	12V 120A 12V 120A		
AA 550						S9222(LET RIKA) 12V 3.0kW
AA 660						S9222(LET RIKA) 12V 3.0kW
BC 4500	[620DS]	03.08-	A9190	12V 150A		
FE-35					01.56-12.60	S4014 12V 2.0kW
MF 1014	[A6.354]	01.83-	A9231	12V 70A		
MF 1114	[A6.354]	01.83-	A9231	12V 70A		
MF 1134	[A6.354]	01.83-	A9231	12V 70A		
MF 1200					01.71-01.79	S9199(LET RIKA) 12V 4.2kW
MF 133					01.69-	S9037 12V 2.7kW
MF 135V	(PerkinsAD3.152)				01.69-	S9037 12V 2.7kW
MF 140					01.69-	S9037 12V 2.7kW
MF 145S					01.69-	S9037 12V 2.7kW
MF 145V					01.69-	S9037 12V 2.7kW
MF 152					01.80-01.83	S9037 12V 2.7kW
MF 152V					01.83-01.86	S9037 12V 2.7kW
MF 154 F	[A3.152]	01.83-01.89	A9231	12V 70A		
MF 155	(PerkinsAD4.203)				01.69-	S9037 12V 2.7kW

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MASSEY FERGUSON continued								
MF 158	(PerkinsAD4.203)					01.69-	S9037	12V 2.7kW
MF 165	(PerkinsAD4.203)					01.69-01.76	S9037	12V 2.7kW
MF 184	[A4.236]	01.85-01.89	A9231	12V 70A				
MF 200							S9222(LET RIKA)	12V 3.0kW
	[1006-6]					01.69-12.92	S9262	12V 3.2kW
							S9199(LET RIKA)	12V 4.2kW
MF 230	(PerkinsAD3.152)					01.83-	S9037	12V 2.7kW
MF 234C	[AD3.152]	01.83-	A9231	12V 70A				
MF 235						01.77-	S9037	12V 2.7kW
MF 240	(PerkinsAD3.152)					01.79-	S9037	12V 2.7kW
	[AD3.152]	01.-12.88	A9231	12V 70A				
MF 240 2.5						01.79-12.88	S4018	
					CC	01.79-12.88	S4001	
MF 245						01.77-	S9037	12V 2.7kW
MF 245 2.5					CC	01.77-12.88	S4001	
						01.77-12.88	S4018	
MF 250	(PerkinsAD3.152)					01.83-01.86	S9037	12V 2.7kW
MF 254	[AD3.152]	01.84-	A9231	12V 70A				
MF 255	(PerkinsAD3.152)					01.77-	S9037	12V 2.7kW
MF 255 2.5						01.77-12.88	S4018	
					CC	01.77-12.88	S4001	
MF 260						01.75-	S9037	12V 2.7kW
MF 260 3.3						01.77-12.88	S4002	
MF 2600							S9222(LET RIKA)	12V 3.0kW
MF 265						01.81-12.88	S4002	
MF 274 3.9						01.83-12.88	S9021	
						01.83-12.88	S4005	
MF 275						01.75-12.88	S4002	
MF 283						01.79-	S9262	12V 3.2kW
MF 283F							S9262	12V 3.2kW
MF 285						01.75-00.79	S4002	
					CC	01.79-12.88	S4019	
MF 290	[A4.248]					01.79-01.86	S9262	12V 3.2kW
						04.80-	S9262	12V 3.2kW
	[Perkins]					01.79-01.86	S9098	12V 3.2kW
MF 292							S9262	12V 3.2kW
MF 294	[A4.248]	01.84-	A9231	12V 70A				
MF 3065	[AT4.236]					01.86-	S9222(LET RIKA)	12V 3.0kW
MF 3085						00.88-	S4011	
MF 3145			A9231	12V 70A				
	[1006-6]						S9199(LET RIKA)	12V 4.2kW
MF 32	[620DS]	03.08-	A9190	12V 150A		03.08-	S9227	12V 4.2kW
MF 3315			A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
MF 3325			A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
MF 3330			A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
MF 3340 4.0	[1004-42]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
MF 3350			A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
MF 3355			A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
MF 34							S9222(LET RIKA)	12V 3.0kW
	[634DSA]	04.08-	A9190	12V 150A		04.08-	S9227	12V 4.2kW
MF 3425	[Perkins]						S9098	12V 3.2kW

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MASSEY FERGUSON continued							
MF 3435	[Perkins]					S9098	12V 3.2kW
MF 3445	[Perkins]					S9098	12V 3.2kW
MF 3455	[Perkins]					S9098	12V 3.2kW
MF 350				CC	00.86-00.92	S4001	
					00.86-00.92	S4018	
	(PerkinsAD3.152)				01.87-	S9037	12V 2.7kW
	[AD3.152]	01.86-	A9231	12V 70A			
MF 354					00.92-00.97	S4001	
MF 355					00.86-00.92	S4018	
					00.86-00.92	S4001	
	(Perkins AT3.152)				01.86-01.90	S9037	12V 2.7kW
	[AT3.152]	01.86-01.90	A9231	12V 70A			
MF 360					00.87-00.90	S4001	
	(Perkins AT3.152)				01.83-	S9037	12V 2.7kW
	[AT3.152]	01.83-	A9231	12V 70A			
MF 3600 3.3	[33CTA]				01.86-	S9268	12V 3.2kW
MF 362			A9231	12V 70A			
MF 3635					00.92-00.95	S4011	
MF 364					00.92-00.97	S4001	
MF 3645					00.89-00.91	S4013	
MF 365				CC	00.86-00.90	S4019	
	[A4.236]	01.83-	A9231	12V 70A			
MF 3655					00.90-00.95	S4013	
MF 3680					06.88-	S9172	12V 3.2kW
					06.88-	S9172(LET RIKA)	12V 3.2kW
MF 3680 7.4	[612DS]				06.88-	S4013	
MF 375				CC	00.86-00.97	S4019	
	[A4.236]	01.83-	A9231	12V 70A			
MF 38						S9222(LET RIKA)	12V 3.0kW
MF 383	[A4.236]				01.86-	S9222(LET RIKA)	12V 3.0kW
MF 390				CC	00.86-00.97	S4019	
	[A4.236]	01.83-	A9231	12V 70A			
MF 390 T				CC	00.91-00.97	S4019	
					00.91-00.97	S4002	
	[A4.236]	01.83-	A9231	12V 70A			
MF 398				CC	00.83-00.84	S4019	
	[AT4.236]	01.83-	A9231	12V 70A			
MF 399				CC	00.86-00.90	S4019	
	[A6.354.4]	01.83-	A9231	12V 70A			
MF 400						S9222(LET RIKA)	12V 3.0kW
MF 400X						S9222(LET RIKA)	12V 3.0kW
MF 4200						S9222(LET RIKA)	12V 3.0kW
						S9262	12V 3.2kW
MF 4255					00.97-00.00	S4019	
MF 4265						S9262	12V 3.2kW
MF 4265F						S9262	12V 3.2kW
MF 4265K						S9262	12V 3.2kW
MF 4270					00.97-	S9021	
					00.97-	S4005	
MF 4275						S9262	12V 3.2kW
MF 4275F						S9262	12V 3.2kW
MF 4275K						S9262	12V 3.2kW
MF 4283						S9262	12V 3.2kW
MF 4283F						S9262	12V 3.2kW
MF 4283K						S9262	12V 3.2kW
MF 4290						S9262	12V 3.2kW
MF 4290K						S9262	12V 3.2kW
MF 4292	[420DS]	06.09-	A9231	12V 70A	06.09-	S9227	12V 4.2kW
MF 4297	[420DS]	06.09-	A9231	12V 70A	06.09-	S9227	12V 4.2kW
MF 4299	[420DSA]	06.09-	A9231	12V 70A	06.09-	S9227	12V 4.2kW
					08.09-	S9227	12V 4.2kW



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MASSEY FERGUSON continued							
MF 450						<b>S9262</b>	12V 3.2kW
MF 460 XTRA	[44DTA]	06.09-	<b>A9231</b>	12V 70A	06.09-	<b>S9227</b>	12V 4.2kW
MF 470 XTRA	[44DTA]	06.09-	<b>A9231</b>	12V 70A	06.09-	<b>S9227</b>	12V 4.2kW
MF 480 STX 1.5		01.06-	<b>A9219</b>	12V 175A			
MF 480 XTRA	[44DTA]	06.09-	<b>A9231</b>	12V 70A	06.09-	<b>S9227</b>	12V 4.2kW
MF 500						<b>S9222(LET RIKA)</b>	12V 3.0kW
MF 5200						<b>S9262</b>	12V 3.2kW
MF 5300						<b>S9175</b>	12V 3.2kW
						<b>S9175(LET RIKA)</b>	12V 3.2kW
						<b>S9175(LET RIKAR)</b>	12V 3.2kW
						<b>S9262</b>	12V 3.2kW
						<b>S9268</b>	12V 3.2kW
MF 535	(PerkinsA6.354.4)				01.77-	<b>S9037</b>	12V 2.7kW
MF 550	(PerkinsAD3.152)				01.76-	<b>S9037</b>	12V 2.7kW
MF 560	(PerkinsAT6.354.4)				01.82-01.82	<b>S9037</b>	12V 2.7kW
MF 565					01.82-12.88	<b>S4002</b>	
MF 5650	[620DS]				03.08-	<b>S9227</b>	12V 4.2kW
MF 575					01.76-12.88	<b>S4002</b>	
MF 60 E					01.89-01.92	<b>S9070</b>	12V 4.2kW
MF 6110		01.92-01.97	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.92-01.97	<b>A9158</b>	12V 120A			
MF 6120	[A4.41]	01.92-01.97	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.92-01.97	<b>A9158</b>	12V 120A			
MF 6130	[1004-4T]	01.92-01.97	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.92-01.97	<b>A9158</b>	12V 120A			
		01.92-01.97	<b>A9231</b>	12V 70A			
MF 6140	[1004-4T]	01.92-01.98	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.92-01.98	<b>A9158</b>	12V 120A			
MF 6150	[1004-4THR]	01.92-	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.92-	<b>A9158</b>	12V 120A			
		01.92-	<b>A9231</b>	12V 70A			
MF 6160	[1006-6T]				01.95-01.97	<b>S9199(LET RIKA)</b>	12V 4.2kW
	[1006-6]	01.95-01.97	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.95-01.97	<b>A9158</b>	12V 120A			
		01.95-01.97	<b>A9231</b>	12V 70A			
MF 6170	[1006-6T]				01.96-	<b>S9199(LET RIKA)</b>	12V 4.2kW
	[1006-6]	01.96-	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.96-	<b>A9158</b>	12V 120A			
		01.96-	<b>A9231</b>	12V 70A			
	[6.365]				00.96-	<b>S4013</b>	
MF 6180	[1006-6T]	01.96-	<b>A9158(LE TRIKA)</b>	12V 120A	01.96-	<b>S9199(LET RIKA)</b>	12V 4.2kW
		01.96-	<b>A9158</b>	12V 120A			
		01.96-	<b>A9231</b>	12V 70A			
	[6.365]				00.96-	<b>S4013</b>	
MF 6190		01.96-	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.96-	<b>A9158</b>	12V 120A			
		01.96-	<b>A9231</b>	12V 70A			
MF 6235					00.96-	<b>S4018</b>	
	[1004.40T]	01.99-01.00	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.99-01.00	<b>A9158</b>	12V 120A			
MF 6245					00.96-	<b>S4018</b>	
	[1004.40T]	01.99-01.00	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.99-01.00	<b>A9158</b>	12V 120A			
MF 6255					00.96-	<b>S4018</b>	
	[1004.40T]	01.99-01.00	<b>A9158(LE TRIKA)</b>	12V 120A			
		01.99-01.00	<b>A9158</b>	12V 120A			

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MASSEY FERGUSON continued							
MF 6260	[1006.60]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
MF 6270					01.99-	<b>S4029</b>	12V 3KW
	[1006-60T]	01.99-01.00	<b>A9158(LE TRIKA)</b>	12V 120A	01.99-01.00	<b>S9172</b>	12V 3.2kW
		01.99-01.00	<b>A9158</b>	12V 120A	01.99-01.00	<b>S9172(LET RIKA)</b>	12V 3.2kW
MF 6280					01.99-	<b>S4029</b>	12V 3KW
	[1006-60T]	01.99-01.00	<b>A9158(LE TRIKA)</b>	12V 120A	01.99-01.0	<b>S9172</b>	12V 3.2kW
		01.99-01.00	<b>A9158</b>	12V 120A	01.99-01.00	<b>S9172(LET RIKA)</b>	12V 3.2kW
		01.99-01.00	<b>A9231</b>	12V 70A			
MF 6290					01.99-	<b>S4029</b>	12V 3KW
	[1006-60T]	01.99-01.00	<b>A9158(LE TRIKA)</b>	12V 120A	01.99-01.00	<b>S9172</b>	12V 3.2kW
		01.99-01.00	<b>A9158</b>	12V 120A	01.99-01.00	<b>S9172(LET RIKA)</b>	12V 3.2kW
		01.99-01.00	<b>A9231</b>	12V 70A			
MF 6445 4.4	[1004D-E44TA]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
MF 6450 6.6	[1006D-E6TA]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
MF 6455 4.4	[1004D-E44TA]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
MF 6465 6.6	[1006D-E66TA]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
MF 6475 6.6	[1006D-E66TA]		<b>A9158(LE TRIKA)</b> <b>A9190</b> <b>A9158</b>	12V 120A 12V 150A 12V 120A			
MF 6480 6.6	[1006D-E66TA]		<b>A9190</b>	12V 150A			
	[1006D-E6TA]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
MF 6485 6.6	[D.66.CTA]		<b>A9190</b>	12V 150A			
MF 7465 6.6	[1006D-E66TA]		<b>A9158(LE TRIKA)</b> <b>A9190</b> <b>A9158</b>	12V 120A 12V 150A 12V 120A			
MF 7475 6.6	[1006D-E66TA]		<b>A9158(LE TRIKA)</b> <b>A9190</b> <b>A9158</b>	12V 120A 12V 150A 12V 120A			
MF 7480 6.6	[1006D-E66TA]		<b>A9158(LE TRIKA)</b> <b>A9190</b> <b>A9158</b>	12V 120A 12V 150A 12V 120A			
MF 8110	[1006-6T]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A		<b>S9199(LET RIKA)</b>	12V 4.2kW
MF 8120						<b>S9199(LET RIKA)</b>	12V 4.2kW
	[1006-6T]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
	[6.365]				00.96-	<b>S4013</b>	
MF 8130						<b>S9199(LET RIKA)</b>	12V 4.2kW
	[1006-6T]		<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A			
MF 8140	[6.403]				00.96-	<b>S4013</b>	
	[620DE]					<b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW
MF 8150	[6.403]				00.96-	<b>S4013</b>	
	[620DS]					<b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW

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MASSEY FERGUSON continued							
MF 8160	[6.451] [634DS]			00.96-	<b>S4013</b> <b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW	
MF 8170	[645DSBILE]	<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A				
MF 8180	[645DSBILE]	<b>A9158(LE TRIKA)</b> <b>A9158</b>	12V 120A 12V 120A				
MF 8240				00.99-	<b>S4013</b>		
MF 8250				00.99-	<b>S4013</b>		
MF 8250 7.4	[634DWE]				<b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW	
MF 8260	[D634SBIE]			00.99-	<b>S4013</b> <b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW	
MF 8270	[645DSBILE]			00.99- 01.99- 01.99-	<b>S4013</b> <b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW	
MF 8280				00.99-	<b>S4013</b>		
MF 8280 8.4	[645.142DSBIE]				<b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW	
MF 86					<b>S9262</b>	12V 3.2kW	
MF-50				01.70-12.71	<b>S4053</b>	12V 2.8kW	
MF-702				01.59-12.62	<b>S4014</b>	12V 2.0kW	
MF-8245	[6-451]	01.99-	<b>A0437</b>	12V 200A			
MF-8260	[6-451]	01.99-12.00	<b>A0437</b>	12V 200A			
MF-8270	[6-513]	01.99-12.00	<b>A0437</b>	12V 200A			
MF-8280	[6-513]	01.99-12.00	<b>A0437</b>	12V 200A			
MF-8680 8.3		01.97-12.00	<b>A0437</b>	12V 200A			
MF-8780 8.3		01.97-12.00	<b>A0437</b>	12V 200A			
MF1630 5.8	[6.354]	01.85-12.97	<b>A0449</b>	12V 55A			
MF185					<b>S6204</b>	12V 2.2kW	
MF3640	[1006.6] [6.358]	01.96-12.07 01.73-12.97	<b>A0449</b> <b>A0454</b>	12V 55A 12V 35A			
MF3640 5.8	[6.358]	01.73-12.97	<b>A0449</b>	12V 55A			
MF450B	[F6L912]				01.75-12.77	<b>S0519</b>	12V 3.0kW
MF450C	[F4L912]				01.75-12.77	<b>S0519</b>	12V 3.0kW
MF4780	[D11]	01.83-12.83	<b>A0449</b>	12V 55A			
MF5650	[1006.6T]	01.96-12.07	<b>A0449</b>	12V 55A			
MF5650 5.8	[6.354]	01.82-12.87	<b>A0449</b>	12V 55A			
MX 720					<b>S9262</b>	12V 3.2kW	
MX 750					<b>S9262</b>	12V 3.2kW	
TM 85F				01.73-12.78	<b>S9051</b>	12 2.7kW	
TM 90				01.73-12.78	<b>S9051</b>	12 2.7kW	
Various Models		01.51-	<b>A9056(LE TRIKA)</b> <b>A9056</b> <b>A9087</b>	12V 120A 12V 120A 12V 65A			

MATBRO						
100					<b>S9219(LET RIKA)</b>	12V 2.8kW
100 Yard Fork Lift					<b>S9045</b>	12 2.7kW
120					<b>S9219(LET RIKA)</b>	12V 2.8kW
120 Yard Fork Lift					<b>S9045</b>	12 2.7kW
150					<b>S9219(LET RIKA)</b>	12V 2.8kW
150 Yard Fork Lift					<b>S9045</b>	12 2.7kW
200					<b>S9219(LET RIKA)</b>	12V 2.8kW
200 Swing Lift					<b>S9045</b>	12 2.7kW
220					<b>S9219(LET RIKA)</b>	12V 2.8kW

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MATBRO continued							
220 Swing Lift						S9045	12 2.7kW
240						S9219(LET RIKA)	12V 2.8kW
240 Swing Lift						S9045	12 2.7kW
260						S9219(LET RIKA)	12V 2.8kW
260 Swing Lift						S9045	12 2.7kW
80						S9219(LET RIKA)	12V 2.8kW
80 Yard Fork Lift						S9045	12 2.7kW
S80						S9219(LET RIKA)	12V 2.8kW
S80 Swing Lift						S9045	12 2.7kW
TS 280 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
Various Models						S9023	12V 3KW
WT						S9219(LET RIKA)	12V 2.8kW
WT Dwing Lift Container						S9045	12 2.7kW
Y300						S9219(LET RIKA)	12V 2.8kW
Y300 Heavy Duty Fork Lift						S9045	12 2.7kW
Y60						S9219(LET RIKA)	12V 2.8kW
Y60 Yard Fork Lift						S9045	12 2.7kW

MATROT							
Helios 36 4.0		A9190	12V 150A				
Helios 4.0		A9190	12V 150A				
Sprayers Expert 6.1						S9236	12V 4.0kW
Sprayers Helios 36 4.0						S9236	12V 4.0kW
Sprayers Helios 4.0						S9236	12V 4.0kW
Sprayers Maestria 17-39 6.1						S9236	12V 4.0kW
Sprayers Maestria 17-40 6.1						S9236	12V 4.0kW
Sprayers Maestria 21-39 6.1						S9236	12V 4.0kW
Sprayers Maestria 21-40 6.1						S9236	12V 4.0kW
Sprayers Maestria 23-45 6.1						S9236	12V 4.0kW
Sprayers Xenon 6.1						S9236	12V 4.0kW
Sprayers Xenon Pro 6.1						S9236	12V 4.0kW

MAYBACH							
Maybach 5.5 V12	[M285.950]				09.02-	S0029	

MAZ							
5433 11.2	[YaMZ236]					S9120	24V 5.5kW
						S9230	24V 5.5kW
5433 11.5	[YaMZ6563]					S9120	24V 5.5kW
						S9230	24V 5.5kW
5551 14.9	[YaMZ238]					S9120	24V 5.5kW
						S9230	24V 5.5kW
	[YaMZ6581]					S9120	24V 5.5kW
						S9230	24V 5.5kW
6303 14.9	[YaMZ6582]					S9120	24V 5.5kW
						S9230	24V 5.5kW

MAZDA							
121 1.1	[B116]				10.87-10.90	S5095	12V 0.85kW
	[B1]	11.90-10.93	A9104(M ANDO)	12V 65A	10.87-10.90	S5095	12V 0.85kW
121 1.25	[DHF]	03.96-	A0197	70			
	[DHG]	03.96-	A0197	70			
121 1.3		01.89-12.96	A9144	12V 60A			
	[B3]				10.87-10.90	S5095	12V 0.85kW
					04.89-10.90	S5095	12V 0.85kW
	[JHC]	03.96-	A0197	70			
121 1.3 16V	[B3]	11.90-03.96	A9104(M ANDO)	12V 65A	11.90-03.96	S5095	12V 0.85kW
					AT 11.90-03.96	S5034	
121 1.8 Diesel	[RTJ]	03.96-	A4005	70	03.96-	S0069	
		03.96-	A6262(DE NSO)	12V 70A	CC 03.96-	S0161	
					CC 03.96-	S9014	
	[RTK]	03.96-	A4005	70	CC 03.96-	S0069	
					CC 03.96-	S0161	



## VEHICLE



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## MAZDA continued

				CC	03.96-	S9014	
2 1.3		01.03-	<b>A5255</b>	12V 90A			
		04.03-	<b>A5029</b>	12V 90A			
	[FUJA]	04.03-	<b>A5034</b>	70	04.03-	<b>S0096</b>	
		04.03-	<b>A5029</b>	12V 90A	04.03-	<b>S3065</b>	12 1.1kW
	[ZJ-VE]	10.07-	<b>A5069</b>	12V 90A	10.07-06.15	<b>S5201</b>	12V 1.4kW
2 1.3 L	(B2W)	04.03-	<b>A5034</b>	70	04.03-	<b>S3065</b>	12 1.1kW
2 1.4	[FXJA]	04.03-	<b>A5029</b>	12V 90A			
2 1.4 16V	[FXJA]	02.03-	<b>A5034</b>	70	02.03-	<b>S3065</b>	12 1.1kW
					02.03-	<b>S0096</b>	
2 1.4 CD	[F6JA]	EH	04.03-	<b>A3105</b>	150		
			04.03-	<b>A9020</b>	80		
2 1.4 Diesel MZR		01.08-	<b>A0284</b>	12V 150A			
2 1.5		01.03-	<b>A5255</b>	12V 90A			
		04.03-	<b>A5029</b>	12V 90A			
	(B2W)	04.03-	<b>A5034</b>	70	04.03-	<b>S3065</b>	12 1.1kW
	[ZY-DE]	10.07-	<b>A5069</b>	12V 90A			
	[ZY-VE]	10.07-	<b>A5069</b>	12V 90A			
2 1.5 MZR	[ZY-DE]				06.11-06.15	<b>S5201</b>	12V 1.4kW
	[ZY-VE]				06.11-06.15	<b>S5201</b>	12V 1.4kW
2 1.6	[FYJA]	04.03-	<b>A5029</b>	12V 90A			
2 1.6 16V	[FYJA]	04.03-	<b>A5034</b>	70	04.03-	<b>S3065</b>	12 1.1kW
					04.03-	<b>S0096</b>	
2 1.6 CD MZ		10.08-	<b>A0284</b>	12V 150A			
3 1.3	[ZJ-VE]	10.03-	<b>A5056</b>	12V 110A	10.03-	<b>S5202</b>	12V 1.2kW
3 1.4	[FXJA]	02.04-	<b>A5056</b>	12V 110A	02.04-	<b>S5202</b>	12V 1.2kW
	[ZJ-VE]				01.03-	<b>S5202</b>	12V 1.2kW
3 1.6	[B6ZE]	10.03-	<b>A5056</b>	12V 110A	10.03-	<b>S5202</b>	12V 1.2kW
	[Z6]	02.04-	<b>A5056</b>	12V 110A	02.04-	<b>S5202</b>	12V 1.2kW
3 1.6 MRZ	[Z6]	01.09-	<b>A5125</b>	12V 100A			
3 1.6 MZR		06.09-	<b>A5069</b>	12V 90A			
3 1.6 MZR CD	[Y601]	01.09-	<b>A3267(VA LEO)</b>	12V 150A			
3 1.6 MZR-CD	[Y601]	06.09-	<b>A6265(DE NSO)</b>	12V 150A			
3 1.6 TD	[Y601]	06.04-	<b>A6018</b>	150	06.04-	<b>S9036</b>	12V
		06.04-	<b>A6010</b>	120			
		06.04-	<b>A6265(DE NSO)</b>	12V 150A			
3 1.6 Turbo Di	[Y601]				06.04-	<b>S9036</b>	12V
3 2.0	[LF17]	01.03-12.09	<b>A5098</b>	12V 90A			
	[PEY7]	01.13-	<b>A5337</b>	12V 100A			
3 2.0 CD MRZ	(BK12)[RF7J]				12.06-	<b>S5045</b>	12 2.3kW
	(BK14)				12.06-	<b>S5045</b>	12 2.3kW
	[RF7J]	12.06-	<b>A5058</b>	12V 90A			
3 2.0 MZR	[LF..]	01.09-	<b>A5123</b>	12V 100A			
		01.09-	<b>A5128</b>	12V 110A			
3 2.0 MZR DISI	[LF..]	01.09-	<b>A5123</b>	12V 100A			
		01.09-12.13	<b>A5128</b>	12V 110A			
3 2.2 D	[SH-VPTR]	01.14-	<b>A5145</b>	12V 150A			
	[SHY1]	01.13-	<b>A5145</b>	12V 150A			
3 2.2 MZR CD	[R2AA]	01.09-	<b>A5121</b>	12V 100A			
3 2.3	[L3N9]	01.07-	<b>A5211</b>	12V 110A			
		01.08-	<b>A5211</b>	12V 110A			
		01.09-	<b>A5211</b>	12V 110A			
3 2.5		01.14-	<b>A5337</b>	12V 100A			
323 1.1	[E1]	01.85-12.87	<b>A9103(M ANDO)</b>	12V 55A	11.80-06.91	<b>S5014</b>	
323 1.3	[B383]				09.89-06.91	<b>S5012</b>	
	[B3E]				09.89-07.94	<b>S5012</b>	
	[E3]	01.85-12.87	<b>A9103(M ANDO)</b>	12V 55A	09.81-10.85	<b>S5014</b>	
		01.86-12.87	<b>A9103(M ANDO)</b>	12V 55A	08.85-04.90	<b>S5012</b>	
323 1.3 16V	[B3ME]	09.98-01.01	<b>A5185</b>	12V 70A	05.98-10.00	<b>S5034</b>	
	[B3]	01.96-12.98	<b>A5185</b>	12V 70A	09.89-10.96	<b>S5012</b>	
					10.96-	<b>S5034</b>	

VEHICLE



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MAZDA continued						
323 1.3 i	[B3]				09.85-08.89	S5012
323 1.4	[B3]				04.87-07.89	S5012
323 1.4 16V	[B3]	01.98-	A5185	12V 70A		
323 1.5	[B50]				07.87-04.90	S5012
	[B53]				07.87-04.90	S5012
	[B5]				04.87-05.89	S5012
	[E5(OHC)]				06.80-07.85	S5014
	[E5]	01.85-12.87	A9103(M ANDO)	12V 55A	06.80-07.85	S5014
		01.86-12.87	A9103(M ANDO)	12V 55A	08.85-05.89	S5012
323 1.5 16V	[Z5-DE]	01.96-12.98	A5185	12V 70A		
		10.96-	A5185	12V 70A		
	[Z5]	01.98-12.00	A5185	12V 70A		
	[ZL05]	09.98-01.01	A5185	12V 70A		
	[ZL]				05.98-01.01	S5034
					09.98-01.01	S5014
323 1.5 i	[E5E3]				10.86-05.89	S5012
323 1.5 i Turbo	[E5E2]				10.86-05.89	S5012
323 1.6	[B65M]				09.86-06.87	S5012
					06.87-10.95	S5034
	[B68]				09.87-10.89	S5012
	[B6E]				09.86-06.87	S5012
					06.87-10.95	S5034
	[B6]	01.85-12.87	A9103(M ANDO)	12V 55A	03.91-10.94	S5012
		01.86-12.93	A9103(M ANDO)	12V 55A		
323 1.6 16V	[B6]				06.89-10.94	S5012
323 1.6 4WD	[B65M]				05.90-03.93	S5012
	[B6E]				05.90-03.93	S5012
323 1.6 GT	[B6]				08.85-10.89	S5012
323 1.6 GT Turbo	[B6]	01.85-12.87	A9103(M ANDO)	12V 55A		
323 1.6 GTi	[B6]				01.86-12.88	S5012
323 1.6 Turbo	[B6]				10.85-11.91	S5012
323 1.6 Turbo GT	[B6]				10.85-11.91	S5012
323 1.6 Turbo GT 4WD	[B6]				10.87-11.91	S5012
323 1.8	[BP]				04.91-07.94	S5012
323 1.8 16V	[BP-ZE]	08.94-09.98	A5247	12V 80A		
	[BP52]				09.91-07.94	S5012
	[BP]				08.89-07.94	S5012
	[FP]	01.98-12.03	A5257	12V 80A	05.98-05.04	S5037
323 1.8 16V 4WD	[BP52]				09.91-07.94	S5034
	[BP]				11.91-12.93	S5012
323 1.8 4WD					06.91-05.94	S5034
	[BPC]				01.91-04.94	S5088
					01.91-04.94	S3110(VALEO)
323 1.8 Turbo 16V 4WD	[BP]				01.91-07.94	S5012
323 2.0	[F75G]	01.00-12.04	A5257	12V 80A		
	[FS7E]	01.00-12.04	A5257	12V 80A		
323 2.0 D	[RF]				01.96-12.98	S9248
					01.96-12.98	S6002
323 2.0 Diesel	(BA)[RF1G]				10.96-09.98	S5043
	(BA)[RF]				05.98-10.00	S5043
	(BJ)				05.98-10.00	S5043
	[RF]	09.98-10.00	A5019	80		
323 2.0 DITD	[RF]				01.98-	S9248
					01.98-	S6002
					01.00-	S9248
					01.00-	S6002
323 2.0 TD	(BJ)[RF]				07.98-01.01	S5043
	[RF]	09.98-01.01	A5019	80	09.98-01.01	S6002
					09.98-01.01	UD02631S
					09.98-01.01	UD02631S R
					09.98-01.01	S9149(POONGSUNG)



## MAZDA continued

						09.98-01.01	<b>S9248</b>	12V 2.0kW
						09.98-01.01	<b>S6002</b>	12V 2.0kW
323 2.0 V6	[KF]	01.94-12.98	<b>A5256</b>	12V 90A				
323 2.0 V6 24V	[KF]					01.94-12.98	<b>S5121</b>	12V 1.4kW
323 C 1.4 16V	[B3]	08.94-09.98	<b>A5185</b>	12V 70A		08.94-09.98	<b>S5012</b>	
323 C 1.5 16V	[Z5-DE]	08.94-09.98	<b>A5185</b>	12V 70A		08.94-09.98	<b>S5012</b>	
323 C 1.8	[BPZE]	08.94-09.98	<b>A5185</b>	12V 70A		08.94-10.96	<b>S5012</b>	
323 F 1.4	[B3]	01.01-05.04	<b>A5185</b>	12V 70A				
323 F 1.5 16V	[Z5-DE]	07.94-09.98	<b>A5185</b>	12V 70A		07.94-09.98	<b>S5012</b>	
323 F 1.6						01.01-05.04	<b>S5034</b>	
323 F 1.8 16V	[BP31]					09.89-03.93	<b>S5012</b>	
						09.89-03.93	<b>S5034</b>	
	[BPZE]	08.94-09.98	<b>A5185</b>	12V 70A		08.94-10.96	<b>S5012</b>	
323 F 2.0	[FS7E]					01.01-05.04	<b>S5037</b>	
	[FS7G]					01.01-05.04	<b>S5037</b>	
323 F 2.0 TD	[BJ][RF4F]					01.01-05.04	<b>S5043</b>	12 2.2kW
	[RF4F]	01.01-05.04	<b>A5019</b>	80				
323 S 1.4	[B3]					01.01-05.04	<b>S5034</b>	
323 S 1.4 16V	[B3]	08.94-09.98	<b>A5185</b>	12V 70A		08.94-09.98	<b>S5012</b>	
		01.01-05.04	<b>A5185</b>	12V 70A				
323 S 1.5 16V	[Z5-DE]	08.94-09.98	<b>A5185</b>	12V 70A		08.94-09.98	<b>S5012</b>	
323 S 1.6						01.01-05.04	<b>S5034</b>	
323 S 1.8 16V	[BPZE]	08.94-09.98	<b>A5185</b>	12V 70A		08.94-10.96	<b>S5012</b>	
323 S 2.0	[FS7E]					01.01-	<b>S5037</b>	
	[FS7G]					01.01-05.04	<b>S5037</b>	
323 S 2.0 Diesel	[BJ][RF4F]					10.00-10.02	<b>S5043</b>	12 2.2kW
5 1.8	[L823]	01.05-12.10	<b>A5098</b>	12V 90A				
5 2.0	[LFF7]	01.05-12.10	<b>A5098</b>	12V 90A				
5 2.0 CD	[RF7J]	01.05-12.10	<b>A5087</b>	12V 100A				
5 2.0 Diesel Di		03.05-	<b>A5058</b>	12V 90A		03.05-	<b>S5045</b>	12 2.3kW
	[RF7J]	06.05-	<b>A5058</b>	12V 90A		06.05-	<b>S5045</b>	12 2.3kW
5 2.0 MZR	[LF..]	01.10-	<b>A5123</b>	12V 100A				
		01.10-	<b>A5128</b>	12V 110A				
5 2.3	[L3C1]	01.05-12.10	<b>A5098</b>	12V 90A				
5 2.5		01.12-12.14	<b>A5213</b>	12V 110A				
6 1.8		08.02-	<b>A5050</b>	12V 90A				
	[L813]	08.02-	<b>A5330</b>	12V 90A				
6 1.8 MRZ	[L813]	08.07-	<b>A5120</b>	12V 100A				
6 2.0		06.02-	<b>A5050</b>	12V 90A				
	[LF17]	06.02-	<b>A5330</b>	12V 90A				
		08.02-	<b>A5330</b>	12V 90A				
	[LF18]	06.02-	<b>A5330</b>	12V 90A				
		08.02-	<b>A5330</b>	12V 90A				
	[LFF7]	03.05-	<b>A5120</b>	12V 100A				
	[LF]	AT	01.02-12.07	<b>A5330</b>	12V 90A			
	[PEY7]	01.13-	<b>A5337</b>	12V 100A				
6 2.0 CD MRZ	(GH)					08.07-	<b>S5045</b>	12 2.3kW
6 2.0 CiTD 4x4	(GY)[RF5C]					10.02-02.05	<b>S5045</b>	12 2.3kW
6 2.0 Diesel Di	(GG)[RF5C]					06.02-	<b>S5045</b>	12 2.3kW
	(GG)[RF7J]					06.05-	<b>S5045</b>	12 2.3kW
	(GY)					06.02-	<b>S5045</b>	12 2.3kW
						06.05-	<b>S5045</b>	12 2.3kW
	[RF5C]	06.02-	<b>A5022</b>	90				
	[RF7J]	06.05-	<b>A5058</b>	12V 90A				
		06.05-	<b>A5022</b>	90				
6 2.0 MRZ	[LF17]	08.07-	<b>A5120</b>	12V 100A				
		02.08-	<b>A5120</b>	12V 100A				
6 2.0 MZR-CD	[RF7J]	01.07-12.13	<b>A5087</b>	12V 100A				
6 2.2 MZR-CD	[R2AA]	01.09-	<b>A5121</b>	12V 100A				
	[SHY1]	01.12-	<b>A5145</b>	12V 150A				
6 2.3		06.02-	<b>A5050</b>	12V 90A				
	[L3C1]	06.02-	<b>A5330</b>	12V 90A				
		08.02-	<b>A5330</b>	12V 90A				
	[L3KG]	12.05-	<b>A5120</b>	12V 100A				
		01.06-	<b>A5211</b>	12V 110A				
		01.07-	<b>A5211</b>	12V 110A				

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6 2.3 4WD	[L3C1]	11.02-	<b>A5330</b>	12V 90A								
6 2.5	[PYY1]	01.13-	<b>A5337</b>	12V 100A								
6 2.5 MRZ	[L5-VE]	08.07-	<b>A5120</b>	12V 100A								
		02.08-	<b>A5120</b>	12V 100A								
6 3.0		01.03-12.08	<b>A5236</b>	12V 110A								
6 3.7		01.09-12.13	<b>A5137</b>	12V 110A								
626 1.6	[F68]				06.87-05.92	<b>S5012</b>						
					06.87-05.92	<b>S5014</b>						
	[F6]	01.85-12.87	<b>A5070</b>	12V 65A		11.82-06.87	<b>S5014</b>					
	[NA]					06.87-05.92	<b>S5012</b>					
626 1.8	[F8]					06.87-05.92	<b>S5014</b>					
	[FP9A]	01.97-12.02	<b>A5257</b>	12V 80A		11.87-05.92	<b>S5012</b>					
	[FPY3]	01.97-12.02	<b>A5257</b>	12V 80A		08.99-03.02	<b>S5037</b>					
	[FP]				08.91-04.97	<b>S5088</b>	12V 1.4kW					
					08.91-04.97	<b>S3110(VA LEO)</b>	12V 1.4kW					
626 1.8 i	[FP]	01.92-12.97	<b>A5261</b>	12V 80A		05.97-03.02	<b>S5037</b>					
						01.92-04.97	<b>S5037</b>					
						01.92-04.97	<b>S5088</b>	12V 1.4kW				
						01.92-04.97	<b>S3110(VA LEO)</b>	12V 1.4kW				
626 2.0					01.83-01.83	<b>UD02631S</b>	12V 2.0kW					
					01.83-01.83	<b>UD02631S R</b>	12V 2.0kW					
					01.83-01.83	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW					
					01.83-01.83	<b>S9248</b>	12V 2.0kW					
					01.83-01.83	<b>S6002</b>	12V 2.0kW					
					01.84-01.85	<b>UD02631S</b>	12V 2.0kW					
					01.84-01.85	<b>UD02631S R</b>	12V 2.0kW					
					01.84-01.85	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW					
					01.84-01.85	<b>S9248</b>	12V 2.0kW					
					01.84-01.85	<b>S6002</b>	12V 2.0kW					
					01.86-01.87	<b>UD02631S</b>	12V 2.0kW					
					01.86-01.87	<b>UD02631S R</b>	12V 2.0kW					
					01.86-01.87	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW					
					01.86-01.87	<b>S9248</b>	12V 2.0kW					
					01.86-01.87	<b>S6002</b>	12V 2.0kW					
					01.86-01.87	<b>S6002</b>	12V 2.0kW					
					01.99-01.01	<b>S3110(VA LEO)</b>	12V 1.4kW					
					[FE]	01.85-12.87	<b>A5070</b>	12V 65A		01.85-09.87	<b>S5014</b>	
										09.87-10.90	<b>S5012</b>	
										09.87-12.88	<b>S5088</b>	12V 1.4kW
										09.87-10.90	<b>S5088</b>	12V 1.4kW
										09.87-10.90	<b>S3110(VA LEO)</b>	12V 1.4kW
	09.87-12.88	<b>S3110(VA LEO)</b>	12V 1.4kW									
	10.88-09.97	<b>S5088</b>	12V 1.4kW									
[FS2C]	01.97-12.02	<b>A5257</b>	12V 80A		02.98-04.02	<b>S5037</b>						
[FS]	01.97-12.02	<b>A5257</b>	12V 80A		05.97-04.02	<b>S5037</b>						
[MA]					11.86-09.87	<b>S5014</b>						
626 2.0 12V	[FE]				09.87-05.92	<b>S5012</b>						
						09.87-01.90	<b>S5088</b>	12V 1.4kW				
						09.87-05.92	<b>S5088</b>	12V 1.4kW				
						09.87-05.92	<b>S3110(VA LEO)</b>	12V 1.4kW				
						09.87-01.90	<b>S3110(VA LEO)</b>	12V 1.4kW				
						11.87-05.92	<b>S5088</b>	12V 1.4kW				
	11.87-05.92	<b>S3110(VA LEO)</b>	12V 1.4kW									
626 2.0 16V	[FE]				06.87-08.89	<b>S5088</b>	12V 1.4kW					
						06.87-09.89	<b>S5088</b>	12V 1.4kW				
						06.87-08.89	<b>S3110(VA LEO)</b>	12V 1.4kW				



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MAZDA continued

				06.87-09.89	<b>S3110(VA LEO)</b>	12V 1.4kW
				07.87-09.89	<b>S5088</b>	12V 1.4kW
				07.87-09.89	<b>S3110(VA LEO)</b>	12V 1.4kW
				11.87-05.92	<b>S5012</b>	
				11.87-10.90	<b>S5088</b>	12V 1.4kW
				11.87-05.92	<b>S5088</b>	12V 1.4kW
				11.87-10.90	<b>S3110(VA LEO)</b>	12V 1.4kW
				11.87-05.92	<b>S3110(VA LEO)</b>	12V 1.4kW
				12.87-10.90	<b>S5088</b>	12V 1.4kW
				12.87-10.90	<b>S3110(VA LEO)</b>	12V 1.4kW
				01.88-03.92	<b>S5088</b>	12V 1.4kW
				01.88-03.92	<b>S3110(VA LEO)</b>	12V 1.4kW
626 2.0 8V	[FE]			09.87-10.90	<b>S3110(VA LEO)</b>	12V 1.4kW
				10.88-09.97	<b>S3110(VA LEO)</b>	12V 1.4kW
626 2.0 D	[RF-N]			09.88-07.91	<b>S9248</b>	12V 2.0kW
				09.88-07.91	<b>S6002</b>	12V 2.0kW
	[RF46]			01.82-12.87	<b>S9248</b>	12V 2.0kW
				01.82-12.87	<b>S6002</b>	12V 2.0kW
				03.84-06.87	<b>S9248</b>	12V 2.0kW
				03.84-06.87	<b>S6002</b>	12V 2.0kW
626 2.0 D Complex	[RF]			01.92-12.97	<b>S9248</b>	12V 2.0kW
				01.92-12.97	<b>S6002</b>	12V 2.0kW
626 2.0 D GLX Complex	[RFOHC]			10.92-04.97	<b>S9248</b>	12V 2.0kW
				10.92-04.97	<b>S6002</b>	12V 2.0kW
				01.93-04.97	<b>S9248</b>	12V 2.0kW
				01.93-04.97	<b>S6002</b>	12V 2.0kW
626 2.0 Diesel	(GF)[RF]			04.98-10.02	<b>S5043</b>	12 2.2kW
	(GW)[RF4F]			04.98-10.02	<b>S5043</b>	12 2.2kW
	[RF-N]			07.87-07.91	<b>UD02631S</b>	12V 2.0kW
				07.87-07.91	<b>UD02631S R</b>	12V 2.0kW
				07.87-07.91	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW
				09.88-02.98	<b>S6002</b>	
				09.88-07.91	<b>UD02631S</b>	12V 2.0kW
				09.88-07.91	<b>UD02631S R</b>	12V 2.0kW
				09.88-07.91	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW
	[RF46]			01.83-06.87	<b>S6002</b>	
				01.83-06.87	<b>UD02631S</b>	12V 2.0kW
				01.83-06.87	<b>UD02631S R</b>	12V 2.0kW
				01.83-06.87	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW
				03.84-06.87	<b>UD02631S</b>	12V 2.0kW
				03.84-06.87	<b>UD02631S R</b>	12V 2.0kW
				03.84-06.87	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW
	[RF4F]	04.98-10.02	<b>A5019</b>	80		
	[RFG5]					
				11.94-09.97	<b>UD02631S</b>	12V 2.0kW
				11.94-09.97	<b>UD02631S R</b>	12V 2.0kW
				11.94-09.97	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW
	[RF]	04.98-10.02	<b>A5019</b>	80		
626 2.0 Diesel Complex	[RF-CX]			05.93-10.97	<b>S6002</b>	
				05.93-11.96	<b>UD02631S</b>	12V 2.0kW
				05.93-11.96	<b>UD02631S R</b>	12V 2.0kW
				05.93-11.96	<b>S9149(PO ONGSUN G)</b>	12V 2.0kW

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MAZDA continued

626 2.0 Diesel GLX Complex	[RF OHC]				10.92-04.97	UD02631S	12V 2.0kW
					10.92-04.97	UD02631S R	12V 2.0kW
					10.92-04.97	S9149(POONGSUNG)	12V 2.0kW
					01.93-04.97	UD02631S	12V 2.0kW
					01.93-04.97	UD02631S R	12V 2.0kW
					01.93-04.97	S9149(POONGSUNG)	12V 2.0kW
626 2.0 DiTD	[RF3F]				01.98-12.02	S9248	12V 2.0kW
					01.98-12.02	S6002	12V 2.0kW
626 2.0 DX					01.93-01.97	S3110(VALEO)	12V 1.4kW
					01.98-01.98	S3110(VALEO)	12V 1.4kW
626 2.0 ES					01.02-01.02	S3110(VALEO)	12V 1.4kW
626 2.0 i	[FS]	01.92-12.97	A5261	12V 80A	08.91-04.97	S5088	12V 1.4kW
					08.91-04.97	S3110(VALEO)	12V 1.4kW
					01.92-04.97	S5088	12V 1.4kW
					01.92-04.97	S3110(VALEO)	12V 1.4kW
					05.94-04.97	S5037	
626 2.0 i 4WD	[FS]				04.92-04.97	S5088	12V 1.4kW
					04.92-04.97	S3110(VALEO)	12V 1.4kW
					05.94-04.97	S5037	
626 2.0 LX					01.93-01.97	S3110(VALEO)	12V 1.4kW
					01.98-01.02	S3110(VALEO)	12V 1.4kW
626 2.0 TD		10.00-10.02	A5019	80	10.00-10.02	S5043	12 2.2kW
626 2.0 TDDi	[RF3F]	04.98-10.02	A5019	80	04.98-10.02	S6002	
					04.98-10.02	UD02631S	12V 2.0kW
					04.98-10.02	UD02631S R	12V 2.0kW
					04.98-10.02	S9149(POONGSUNG)	12V 2.0kW
					09.99-10.02	UD02631S	12V 2.0kW
					09.99-10.02	UD02631S R	12V 2.0kW
					09.99-10.02	S9149(POONGSUNG)	12V 2.0kW
					09.99-10.02	S9149(POONGSUNG)	12V 2.0kW
626 2.0 Turbo					01.86-01.87	UD02631S	12V 2.0kW
					01.86-01.87	UD02631S R	12V 2.0kW
					01.86-01.87	S9149(POONGSUNG)	12V 2.0kW
					01.86-01.87	S9248	12V 2.0kW
					01.86-01.87	S6002	12V 2.0kW
626 2.0i	[FS]	01.92-04.97	A5247	12V 80A			
626 2.2					01.88-01.89	S3110(VALEO)	12V 1.4kW
					01.90-01.92	S3110(VALEO)	12V 1.4kW
626 2.2 12V	[F2]				11.87-03.92	S5012	
					11.87-07.91	S5088	12V 1.4kW
					11.87-07.91	S3110(VALEO)	12V 1.4kW
					04.88-12.91	S5088	12V 1.4kW
					04.88-12.91	S3110(VALEO)	12V 1.4kW
					06.88-04.92	S5088	12V 1.4kW
					06.88-04.92	S3110(VALEO)	12V 1.4kW
					03.89-11.96	S5088	12V 1.4kW
03.89-11.96	S3110(VALEO)	12V 1.4kW					

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626 2.2 12V 4WD	[F2L1]				05.91-11.92	S5088	12V 1.4kW
					05.91-11.92	S3110(VALEO)	12V 1.4kW
					03.92-10.97	S5012	
626 2.2 DX	[F2]				11.87-07.90	S5088	12V 1.4kW
					11.87-07.90	S3110(VALEO)	12V 1.4kW
					09.89-07.91	S5012	
					05.91-11.92	S5088	12V 1.4kW
					05.91-11.92	S3110(VALEO)	12V 1.4kW
626 2.2 LX					01.90-01.92	S3110(VALEO)	12V 1.4kW
626 2.2 Turbo					01.88-01.90	S3110(VALEO)	12V 1.4kW
					01.91-01.91	S3110(VALEO)	12V 1.4kW
626 2.2 Turbo GT					01.90-01.91	S3110(VALEO)	12V 1.4kW
626 2.5 V6	[KL]	01.92-12.97	A5256	12V 90A	01.92-12.97	S5121	12V 1.4kW
929 2.0	[FE]	01.83-12.87	A5070	12V 65A	03.84-07.87	S5014	
929 2.0 i	[FE]				10.84-12.88	S5014	
929 2.0 i GLX	[FE]				10.84-07.87	S5014	
929 2.2	[F21]				01.88-04.89	S5088	12V 1.4kW
					01.88-04.89	S3110(VALEO)	12V 1.4kW
	[F2E]				01.88-04.89	S5088	12V 1.4kW
					01.88-04.89	S3110(VALEO)	12V 1.4kW
	[F2]				01.88-04.89	S5088	12V 1.4kW
					01.88-04.89	S3110(VALEO)	12V 1.4kW
929 2.2 12V	[F2-C]				04.89-06.91	S5088	12V 1.4kW
					04.89-06.91	S3110(VALEO)	12V 1.4kW
929 2.2 i	[F2-EG1]				05.87-12.88	S5088	12V 1.4kW
					05.87-12.88	S3110(VALEO)	12V 1.4kW
929 3.0 V6	[JE3]	01.86-12.89	A5259	12V 70A	01.86-12.92	S5135	12V 1.4kW
					01.86-12.92	S5115	12V 1.4kW
	[JE]	01.86-12.89	A5259	12V 70A	01.86-12.92	S5135	12V 1.4kW
					01.86-12.92	S5115	12V 1.4kW
B 2.3		01.10-	A5302	12V 100A			
B 2000 2.0					01.85-12.91	S5014	
B 2200 2.2	[F2L8]				08.91-12.96	S5034	
B 2200 2.2 4WD	[R5A2]				02.99-	S5110	12V 1.2kW
B 2200 2.2 8V 4WD	[JL22]				06.99-	S5012	
B 2200 2.2 Diesel	[R290]				01.85-03.96	UD02631S	12V 2.0kW
					01.85-03.96	UD02631S R	12V 2.0kW
					01.85-03.96	S9149(POONGSUNG)	12V 2.0kW
					12.89-03.96	S6002	
B 2500 2.5 Diesel	[MD25NA]				06.99-	S5106	12V 2.2kW
					06.99-	S6081	12V 2.2kW
	[WLE7]	02.96-06.99	A5020	70	12.02-	S5106	12V 2.2kW
B 2500 2.5 Diesel 4WD	[MD25NA]				12.02-	S6081	12V 2.2kW
					06.99-	S5106	12V 2.2kW
	[WLE7]	09.98-	A5020	70	12.02-	S6081	12V 2.2kW
					12.02-	S5106	12V 2.2kW
	[WL]	02.96-06.99	A5020	70	02.96-06.99	S5106	12V 2.2kW
					02.96-06.99	S6081	12V 2.2kW
					09.98-06.99	S6081	12V 2.2kW
B 2500 2.5 TD 4WD	[MD25TI]				09.98-06.99	S5106	12V 2.2kW
		01.01-	A5020	70	06.99-	S5106	12V 2.2kW
B 2600 2.6 12V 4WD	[G6]				06.99-	S6081	12V 2.2kW
					01.90-06.99	S5110	12V 1.2kW

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B 2600 2.6 4WD					01.87-11.89	<b>S5020</b>	
	[LG54]				01.87-10.90	<b>S5110</b>	12V 1.2kW
					01.87-10.90	<b>S0466</b>	12V 1.2kW
B Series Pickups 4.0		01.10-	<b>A5110</b>	12V 105A			
B-Serie 2.2 Diesel					03.85-10.89	<b>UD02631S</b>	12V 2.0kW
					03.85-10.89	<b>UD02631S R</b>	12V 2.0kW
					03.85-10.89	<b>S9149(POONGSUNG)</b>	12V 2.0kW
B-Serie 2.6 4x4	[G6]				11.89-10.91	<b>S5110</b>	12V 1.2kW
					11.89-10.91	<b>S0466</b>	12V 1.2kW
B2000 2.0	[FE]	01.89-12.95	<b>A5111</b>	12V 50A			
B2200 2.2					01.87-01.92	<b>S3110(VALEO)</b>	12V 1.4kW
					01.90-01.93	<b>S3110(VALEO)</b>	12V 1.4kW
	[F2L8]	01.91-12.96	<b>A5111</b>	12V 50A			
B2200 2.2 D	[R290]				01.85-12.96	<b>S9248</b>	12V 2.0kW
					01.85-12.96	<b>S6002</b>	12V 2.0kW
B2300 2.3		01.94-01.97	<b>A9180</b>	12V 95A			
B2500 2.5		01.98-01.98	<b>A9180</b>	12V 95A			
		01.99-01.01	<b>A9180</b>	12V 95A			
B2600 2.6		01.91-12.96	<b>A5196</b>	12V 70A	01.89-01.93	<b>S5110</b>	12V 1.2kW
B2600 2.6 4x4	[4G54]	01.89-12.96	<b>A5111</b>	12V 50A			
	[JK26]	01.99-12.06	<b>A5111</b>	12V 50A			
B3000 3.0		01.94-01.96	<b>A9180</b>	12V 95A			
		01.98-01.02	<b>A9180</b>	12V 95A			
		01.03-01.03	<b>A9180</b>	12V 95A			
		01.04-	<b>A9180</b>	12V 95A			
		01.05-	<b>A9180</b>	12V 95A			
B4000 4.0		01.94-01.97	<b>A9180</b>	12V 95A			
		01.98-01.00	<b>A9180</b>	12V 95A			
Bravo 2.6		01.96-12.06	<b>A5196</b>	12V 70A			
BT-50 2.5 Diesel 4WD	[WLAA]				12.06-	<b>S5106</b>	12V 2.2kW
					12.06-	<b>S6081</b>	12V 2.2kW
CX-5 2.0	[PE-VPS]	01.12-	<b>A5337</b>	12V 100A			
	[PEY4]	01.12-	<b>A5337</b>	12V 100A			
	[PEY5]	01.12-	<b>A5337</b>	12V 100A			
	[PEY6]	01.12-	<b>A5337</b>	12V 100A			
	[PEY7]	01.12-	<b>A5337</b>	12V 100A			
CX-5 2.0 AWD	[PE-VPS]	01.12-	<b>A5337</b>	12V 100A			
	[PEY4]	01.12-	<b>A5337</b>	12V 100A			
	[PEY5]	01.12-	<b>A5337</b>	12V 100A			
	[PEY6]	01.12-	<b>A5337</b>	12V 100A			
	[PEY7]	01.12-	<b>A5337</b>	12V 100A			
CX-5 2.2 D	[SH-VPTR]	01.12-	<b>A5145</b>	12V 150A			
	[SHY1]	01.12-	<b>A5145</b>	12V 150A			
CX-5 2.2 D AWD	[SH-VPTR]	01.12-	<b>A5145</b>	12V 150A			
	[SHY1]	01.12-	<b>A5145</b>	12V 150A			
CX-5 2.5	[PV-VPS]	01.13-	<b>A5337</b>	12V 100A			
	[PYY1]	01.15-	<b>A5337</b>	12V 100A			
CX-5 2.5 AWD	[PV-VPS]	01.14-	<b>A5337</b>	12V 100A			
	[PYY1]	01.15-	<b>A5337</b>	12V 100A			
CX-7 2.2 MZR CD	[R2AA]	01.09-	<b>A5121</b>	12V 100A			
CX-7 2.3	[L3-VDT]	01.07-12.12	<b>A5213</b>	12V 110A			
CX-7 2.3 16V	[L3-VDT]	01.07-	<b>A5211</b>	12V 110A			
CX-7 2.5		01.10-12.12	<b>A5213</b>	12V 110A			
CX-9 3.7		01.07-12.14	<b>A5137</b>	12V 110A			
Demio	[P3]	07.11-	<b>A5292</b>	12V 150A			
Demio 1.3		01.03-	<b>A5255</b>	12V 90A			
Demio 1.3 16V	[B3]				08.98-02.03	<b>S5034</b>	
Demio 1.5		01.03-	<b>A5255</b>	12V 90A			
Demio 1.5 16V	[B5E]	04.00-07.03	<b>A5185</b>	12V 70A			
Demio 1.5i 16V	[B5]	01.00-12.03	<b>A5185</b>	12V 70A			
E 2000 2.0	[FE18]				05.85-04.89	<b>S5014</b>	
	[FE58]				05.85-04.89	<b>S5014</b>	
	[FE60]				03.91-05.94	<b>S5012</b>	
	[FE61]				03.91-05.94	<b>S5012</b>	



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MAZDA continued

	[FEV4]				11.84-02.88	<b>S5014</b>	
	[FE]				06.94-	<b>S5012</b>	
E 2000 2.0 4WD	[FEBN]				10.88-09.89	<b>S5014</b>	
E 2000 2.2 Diesel	(SR2)[R2]				02.97-08.99	<b>S5043</b>	12 2.2kW
E 2000 2.2 Diesel 4WD	(SR2)[R2]				02.97-12.01	<b>S5043</b>	12 2.2kW
E 2200 2.2 D	[R203]				03.91-	<b>S9248</b>	12V 2.0kW
					03.91-	<b>S6002</b>	12V 2.0kW
	[R207]				01.84-02.88	<b>S9248</b>	12V 2.0kW
					01.84-02.88	<b>S6002</b>	12V 2.0kW
					03.91-	<b>S9248</b>	12V 2.0kW
					03.91-	<b>S6002</b>	12V 2.0kW
E 2200 2.2 D 4WD	[R207]				03.91-	<b>S9248</b>	12V 2.0kW
					03.91-	<b>S6002</b>	12V 2.0kW
E 2200 2.2 Diesel	(SR2)[R2]				02.97-08.02	<b>S5043</b>	12 2.2kW
	[R203]				01.84-	<b>S6002</b>	
					05.85-02.88	<b>UD02631S</b>	12V 2.0kW
					05.85-02.88	<b>UD02631S R</b>	12V 2.0kW
					05.85-02.88	<b>S9149(PO ONSUN G)</b>	12V 2.0kW
					03.91-	<b>UD02631S</b>	12V 2.0kW
					03.91-	<b>UD02631S R</b>	12V 2.0kW
					03.91-	<b>S9149(PO ONSUN G)</b>	12V 2.0kW
	[R207]				01.84-	<b>S6002</b>	
					01.84-02.88	<b>UD02631S</b>	12V 2.0kW
					01.84-02.88	<b>UD02631S R</b>	12V 2.0kW
					01.84-02.88	<b>S9149(PO ONSUN G)</b>	12V 2.0kW
					05.85-02.88	<b>UD02631S</b>	12V 2.0kW
					05.85-02.88	<b>UD02631S R</b>	12V 2.0kW
					05.85-02.88	<b>S9149(PO ONSUN G)</b>	12V 2.0kW
					03.91-	<b>UD02631S</b>	12V 2.0kW
					03.91-	<b>UD02631S R</b>	12V 2.0kW
					03.91-	<b>S9149(PO ONSUN G)</b>	12V 2.0kW
E 2200 2.2 Diesel 4WD	(SR2)[R2]				02.97-12.01	<b>S5043</b>	12 2.2kW
	[R203]				03.91-	<b>S6002</b>	
					03.91-	<b>UD02631S</b>	12V 2.0kW
					03.91-	<b>UD02631S R</b>	12V 2.0kW
					03.91-	<b>S9149(PO ONSUN G)</b>	12V 2.0kW
	[R207]				03.91-	<b>S6002</b>	
					03.91-	<b>UD02631S</b>	12V 2.0kW
					03.91-	<b>UD02631S R</b>	12V 2.0kW
					03.91-	<b>S9149(PO ONSUN G)</b>	12V 2.0kW
E2000 2.2 D	[FE..]				01.84-12.88	<b>S9248</b>	12V 2.0kW
					01.84-12.88	<b>S6002</b>	12V 2.0kW
E2200 2.2 D	[R207]	01.84-12.88	<b>A2068</b>	12V 70A			
	[R21N]	01.99-12.04	<b>A2068</b>	12V 70A	01.99-12.04	<b>S9248</b>	12V 2.0kW
					01.99-12.04	<b>S6002</b>	12V 2.0kW
	[R281]	01.88-12.97	<b>A2068</b>	12V 70A			
	[R286]	01.88-12.97	<b>A2068</b>	12V 70A			
	[R294]	01.88-12.97	<b>A2068</b>	12V 70A			
Mariner 2.3		01.08-	<b>A5231</b>	12V 150A			
MPV 2.0					08.00-07.02	<b>S5037</b>	
MPV 2.0 Diesel Di	(LW)[RF5C]				07.02-	<b>S5045</b>	12 2.3kW
	[RF5C]	07.02-	<b>A5022</b>	90			

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MAZDA continued						
MPV 2.0 i 16V	[FS-DS]				06.99-04.02	S5037
MPV 2.5 TD	[WLT]	05.96-09.99	A5021	80	05.96-09.99	S5106
					05.96-09.99	S6081
MPV 2.5 V6	[GY-DE]	09.99-03.02	A5258	12V 100A		
MPV 2.6					01.89-01.94	S5110
MPV 3.0		01.02-12.06	A5066	12V 110A		
	[JE]	01.95-12.99	A5259	12V 70A	01.95-12.99	S5135
					01.95-12.99	S5115
MX-3 1.6		01.-01.	A5036	70		
		01.92-03.93	A5036	70		
	(EC)[B69]	07.91-10.93	A5036	70		
	[B69]				07.91-10.93	S5012
MX-3 1.6 i	[B6D]				01.94-01.98	S5012
MX-3 1.8 i V6	[K8]	01.91-12.98	A5256	12V 90A	01.91-12.98	S5121
MX-5 1.6 i	[B6]	01.89-12.97	A5265	12V 60A		
MX-5 1.8	[L8-DE]	03.05-	A5120	12V 100A		
	[L828]	03.05-	A5120	12V 100A		
MX-5 1.8 16V	[BPZE]	05.98-10.05	A5185	12V 70A		
MX-5 2.0					03.05-	S6163
	[LF-DE]	03.05-	A5120	12V 100A		
	[LF62]	03.05-	A5120	12V 100A		
MX-6 2.0					01.93-01.95	S3110(VA LEO)
	[FS]				02.92-	S5088
					02.92-	S3110(VA LEO)
MX-6 2.0 i	[SF]	01.91-12.97	A5261	12V 80A		
MX-6 2.0 RS					01.96-01.97	S3110(VA LEO)
MX-6 2.2					01.88-01.91	S3110(VA LEO)
					01.92-01.92	S3110(VA LEO)
MX-6 2.2 DX					01.91-01.92	S3110(VA LEO)
MX-6 2.2 LX					01.91-01.92	S3110(VA LEO)
MX-6 2.2 Turbo					01.92-01.92	S3110(VA LEO)
MX-6 2.2 Turbo GT					01.88-01.92	S3110(VA LEO)
MX-6 2.5 i V6	[KL]	01.91-12.97	A5256	12V 90A	01.91-12.97	S5121
Navajo 4.0 DX		01.92-01.94	A9180	12V 95A		
Navajo 4.0 LX		01.91-01.94	A9180	12V 95A		
Portege 1.8 DX					01.91-01.94	S3110(VA LEO)
Portege 1.8 ES		01.97-01.97	A5185	12V 70A		
Portege 1.8 GT					01.90-01.91	S3110(VA LEO)
Portege 1.8 LX					01.90-01.94	S3110(VA LEO)
Portege 1.8 SE					01.90-01.90	S3110(VA LEO)
Premacy 1.8	[FP]	01.99-	A5257	12V 80A	03.99-01.05	S5037
Premacy 2.0		01.05-	A5358	12V 110A		
	[FS7E]	01.01-	A5257	12V 80A	11.01-	S5037
	[FS7G]	01.01-	A5257	12V 80A	11.01-	S5037
Premacy 2.0 TD	(CP)[RF3F]				10.99-07.00	S5043
	(CP)[RF4F]				07.00-	S5043
	[RF3F]	10.99-07.00	A5019	80		
	[RF4F]	07.00-	A5019	80		
Protege 1.5 DX		01.98-01.98	A5185	12V 70A		
Protege 1.5 LX		01.98-01.98	A5185	12V 70A		
Protege 1.6		01.99-01.00	A5185	12V 70A		
		01.01-01.01	A5185	12V 70A		
Protege 1.8 4WD					01.90-01.91	S3110(VA LEO)
Protege 1.8 ES		01.98-01.98	A5185	12V 70A		
RX 7 1.2	[12AN2]				03.84-03.86	S5024
RX 7 1.3	[RE13B]				11.85-04.89	S5024

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MAZDA continued								
RX 7 1.3 Turbo	[RE13B]					06.87-11.89 03.89-12.91	S5024 S5024	12V 1.4kW 12V 1.4kW
RX 8						01.03-12.12	S5141	12V 2.0kW
RX7 1.3	[RE13B]	01.89-12.91	A5244	12V 80A				
RX8 1.3	[13B-MSP]	01.03-	A5254	12V 100A		01.06-	S5112	12V 2.0kW
T3500			A5175	24V 50A			S5172	24V 3.2kW
Tribute 2.0 DX						01.02-01.02 01.03-01.03	S9115 S9115	12V 1.4kW 12V 1.4kW
Tribute 2.3	[L3-VE]	01.08-	A5231	12V 150A				
Tribute 2.5		01.09-12.11	A5283	12V 150A				
Tribute 3.0		01.08-	A5130	12V 150A				
Tribute 3.0 V6 24V 4WD						03.00-	S9015	
Tribute 3.0 V6 AWD	[AJ]	03.00-05.08	A9188	12V 130A				
Various Models			A5127	12V 110A				
	[T3500]						S5159	12V 2.0kW
	[T4000]						S5159	12V 2.0kW
	[T4600]						S5159	12V 2.0kW
Xedos 6 1.6 16V	(CA)[B69]	08.92-05.94	A5036	70				
	[B69]					08.92-05.94	S5012	
Xedos 6 2.0 V6	[KF1]	01.92-12.99	A5256	12V 90A		01.92-12.99 01.92-12.99 01.92-12.99	S5135 S5121 S5115	12V 1.4kW 12V 1.4kW 12V 1.4kW
Xedos 9 2.0 V6	[KF]					01.93-12.00	S5121	12V 1.4kW
Xedos 9 2.5 V6	[KL]					01.93-12.00	S5121	12V 1.4kW

MCCORMICK								
MC 120 Power 6 6.7	[NEF]						S9228	12V 4.2kW
MC 135 Power 6 6.7	[NEF]						S9228	12V 4.2kW
MTX 120 6.7	[FPT.NEF]						S9228	12V 4.2kW
MTX 135 6.7	[FPT.NEF]						S9228	12V 4.2kW
MTX 150 6.7	[FPT.NEF]						S9228	12V 4.2kW
MTX 3			A9210	12V 120A				
MTX 4			A9210	12V 120A				
Tele-Trac 4.4	[44-CWA]						S9227	12V 4.2kW
TTX 190 6.7	[FPT.NEF]						S9228	12V 4.2kW
TTX 210 6.7	[FPT.NEF]						S9228	12V 4.2kW
TTX 230 6.7	[FPT.NEF]						S9228	12V 4.2kW
TTX190M	[IVECO BETAPOWER]					01.09- 01.09-	S0256 S0301	12V 3.0kW 12V 3.0kW
V60	[1103D]		A9231	12V 70A				
V70 4.4	[1104D-44]		A9231	12V 70A				
V80 4.4	[1104D-44]		A9231	12V 70A				
Various Models			A9150(LE TRIKA)	12V 65A				
X5.20 3.4	[854E-E34TA]	01.14- 01.14-	A9155(LE TRIKA) A9155	12V 120A 12V 120A				
X5.30 3.4	[854E-E34TA]	01.14-	A9155(LE TRIKA)	12V 120A				
X5.40 3.4	[854E-E34TA]	01.14-	A9155	12V 120A				
X50.20 3.4	[854E-E34TA]	01.13- 01.13-	A9155(LE TRIKA) A9155	12V 120A 12V 120A				
X50.20M 3.4	[854-E34TA] [854E-E34TA]	01.13- 01.14- 01.14-	A9155(LE TRIKA) A9155(LE TRIKA) A9155	12V 120A 12V 120A 12V 120A				
X50.30M 3.4	[854E-E34TA]	01.13- 01.13-	A9155(LE TRIKA) A9155	12V 120A 12V 120A				
X50.40 3.4	[854E-E34TA]	01.13- 01.13-	A9155(LE TRIKA) A9155	12V 120A 12V 120A				
X50.40M 3.4	[854E-E34TA]	01.13- 01.13-	A9155(LE TRIKA) A9155	12V 120A 12V 120A				
X50.50 3.4	[854E-E34TA]	01.13- 01.13-	A9155(LE TRIKA) A9155	12V 120A 12V 120A				

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MCCORMICK continued							
X6.420 4.5	[FPT.NEF]					01.13-	S9228 12V 4.2kW
X6.430VT-Drive 4.5	[FPT.NEF]					01.14-	S9228 12V 4.2kW
X7.440 4.5	[FPT.NEF]					01.13-	S9228 12V 4.2kW
X7.440VT-Drive 4.5	[FPT.NEF]					01.14-	S9228 12V 4.2kW
X7.450 4.5	[FPT.NEF]					01.13-	S9228 12V 4.2kW
X7.460 4.5	[FPT.NEF]					01.13-	S9228 12V 4.2kW
X7.660 6.7	[FPT.NEF]					01.13-	S9228 12V 4.2kW
X7.670 6.7	[FPT.NEF]					01.13-	S9228 12V 4.2kW
X7.680 6.7	[FPT.NEF]					01.13-	S9228 12V 4.2kW
X70-40 6.7	[FPT.NEF]						S9228 12V 4.2kW
X70-50 6.7	[FPT.NEF]						S9228 12V 4.2kW
X70-60 6.7	[FPT.NEF]						S9228 12V 4.2kW
X70-70 6.7	[FPT.NEF]						S9228 12V 4.2kW
X70-80 6.7	[FPT.NEF]						S9228 12V 4.2kW
XTX 145 6.7	[FPT.NEF]						S9228 12V 4.2kW
XTX 165 6.7	[FPT.NEF]						S9228 12V 4.2kW
XTX 185 6.7	[FPT.NEF]						S9228 12V 4.2kW
XTX 200 6.7	[FPT.NEF]						S9228 12V 4.2kW
XTX 215 6.7	[FPT.NEF]						S9228 12V 4.2kW

MCI							
Engine	[Caterpillar C-12]					01.04-	S5082 24V 7.5kW
	[Caterpillar C-13]					01.98-	S5082 24V 7.5kW
	[Cummins ISM]					01.07-	S5082 24V 7.5kW
	[DD 60 Series]					01.04-	S5082 24V 7.5kW

MECALAC							
71 MCe 4.0	[TCD2012]	01.09-	A9160	24V 55A			
712 MC 4.0	[TCD2012]	01.09-	A9160(LE TRIKA)	24V 55A			
		01.09-	A9160	24V 55A			
712MC 4.0	[TCD2012]					01.09-	S9236 12V 4.0kW
714 MWe 4.0	[TCD2012]	01.10-	A9160	24V 55A			
714 MWR 4.0	[TCD2012]	01.06-	A9160(LE TRIKA)	24V 55A			
714 MWrr 4.0	[TCD2012]	01.06-	A9160	24V 55A			
714MW E 4.0	[TCD2012]	01.10-	A9160(LE TRIKA)	24V 55A			
714MWe 4.0	[TCD2012]					01.10-	S9236 12V 4.0kW
714MWR 4.0	[TCD2012]					01.06-	S9236 12V 4.0kW
71M CE 4.0	[TCD2012]	01.09-	A9160(LE TRIKA)	24V 55A			
71MCe 4.0	[TCD2012]					01.09-	S9236 12V 4.0kW
AS 150 E 4.0	[TCD2012]	01.10-	A9160(LE TRIKA)	24V 55A			
AS 150 e 4.0	[TCD2012]	01.10-	A9160	24V 55A			
AS 210 E 6.0	[TCD2012]	01.10-	A9160(LE TRIKA)	24V 55A			
AS 210 e 6.0	[TCD2012]	01.10-	A9160	24V 55A			
AS 50	[D2011]	01.10-	A9147(LE TRIKA)	12V 60A			
AS150e 4	[TCD2012-L04]					01.10-	S9176 24V 4.0kW
AS210e 6	[TCD2012]					01.10-	S9176 24V 4.0kW

MERCEDES BENZ							
100 2.4 Diesel	(631)[OM616.963]	09.87-01.96	A0069	12V 55A		12.90-02.96	S0310 12V 2.3kW
		12.90-02.96	A0395	12V 80A			
	(631)[OM616]	12.90-02.96	A0069	12V 55A		12.90-12.94	S0310 12V 2.3kW
		12.90-12.94	A0395	12V 80A			
		12.90-02.96	A0395	12V 80A			
	(631.340)[OM616.963]	09.87-01.96	A0069	12V 55A		12.90-02.96	S0310 12V 2.3kW
		02.88-05.92	A0395	12V 80A			
			12.90-02.96	A0395	12V 80A		
	190 2.0	(201)[M102.921]	10.82-09.88	A0069	12V 55A		
10.82-10.84			A0374	12V 55A			
(201)[M102.924]		09.84-08.86	A0069	12V 55A		09.84-05.90	S0382 12V 1.2kW
		09.84-05.90	A0374	12V 55A		01.86-05.90	S0382 12V 1.2kW
	PS	01.86-05.90	A0031	70			
01.86-05.90		A0374	12V 55A				
190 2.0 Diesel	(201)[OM601.911]	08.83-08.89	A0374	12V 55A		08.83-08.93	S0016
		04.85-08.93	A0031	70			





## MERCEDES BENZ continued

		08.89-08.93	<b>A0374</b>	12V 55A			
190 2.5 Diesel	(201)[OM602.911]	04.85-08.93	<b>A0031</b>	70		04.85-08.93	<b>S0016</b>
		04.85-08.93	<b>A0374</b>	12V 55A			
		08.89-08.93	<b>A0031</b>	70			
		08.89-08.93	<b>A0374</b>	12V 55A			
190 2.5 TD	(201)[OM602.961]	02.88-08.93	<b>A0031</b>	70		02.88-08.93	<b>S0016</b>
		02.88-08.93	<b>A0374</b>	12V 55A			
190 D 2.2		01.84-01.85	<b>A0374</b>	12V 55A			
190 D 2.5		01.86-01.89	<b>A0395</b>	12V 80A			
190 DT 2.5 Turbo		01.87-01.87	<b>A0395</b>	12V 80A			
190 E 1.8	(201)[M102.910]	04.90-08.93	<b>A0385</b>	12V 70A		04.90-08.93	<b>S0382</b>
190 E 2.0	(201)[M102.961]	10.82-08.86	<b>A0069</b>	12V 55A		10.82-06.93	<b>S0382</b>
		10.82-08.89	<b>A0031</b>	70		02.85-12.86	<b>S0382</b>
		10.82-06.93	<b>A0374</b>	12V 55A			
		09.84-08.86	<b>A0015</b>	80			
		02.85-12.86	<b>A0374</b>	12V 55A			
		02.85-12.86	<b>A0385</b>	12V 70A			
		02.85-12.86	<b>A0393</b>	12V 65A			
	(201)[M102.962]	10.82-08.86	<b>A0069</b>	12V 55A		10.82-06.93	<b>S0382</b>
		10.82-06.93	<b>A0374</b>	12V 55A		01.85-12.86	<b>S0382</b>
		10.82-06.93	<b>A0385</b>	12V 70A		01.85-08.93	<b>S0382</b>
		01.85-12.86	<b>A0374</b>	12V 55A		02.85-12.86	<b>S0382</b>
		01.85-08.93	<b>A0374</b>	12V 55A			
		01.85-12.86	<b>A0385</b>	12V 70A			
		01.85-08.93	<b>A0385</b>	12V 70A			
		01.85-12.86	<b>A0393</b>	12V 65A			
		02.85-12.86	<b>A0374</b>	12V 55A			
		09.85-08.90	<b>A0031</b>	70			
		09.85-08.90	<b>A0015</b>	80			
190 E 2.3		01.86-01.93	<b>A0395</b>	12V 80A			
	(201)[M102.983]	04.84-01.87	<b>A0374</b>	12V 55A			
	(201)[M102.985]	09.86-08.90	<b>A0031</b>	70		09.86-08.91	<b>S0382</b>
		09.86-08.91	<b>A0374</b>	12V 55A		10.86-08.93	<b>S0382</b>
		09.86-08.91	<b>A0385</b>	12V 70A			
		10.86-08.93	<b>A0374</b>	12V 55A			
		10.86-08.93	<b>A0385</b>	12V 70A			
190 E 2.3 -16	(201)[M102.983]	04.84-08.88	<b>A0031</b>	70		04.84-01.87	<b>S0382</b>
						09.85-08.88	<b>S0382</b>
						09.85-12.87	<b>S0382</b>
190 E 2.5	(201)[M102.990]	09.88-08.93	<b>A0374</b>	12V 55A			
	(201)[M102.991]	03.89-08.93	<b>A0374</b>	12V 55A			
190 E 2.5 -16	(201)[M102.990]	09.88-08.93	<b>A0031</b>	70		09.88-08.93	<b>S0382</b>
	(201)[M102.991]	03.89-08.93	<b>A0031</b>	70		03.89-08.93	<b>S0382</b>
190 E 2.5 Evolution II	(201)[M102.992]	05.90-08.93	<b>A0031</b>	70		05.90-08.93	<b>S0382</b>
		05.90-08.93	<b>A0374</b>	12V 55A			
		05.90-08.93	<b>A0385</b>	12V 70A			
190 E 2.6		01.87-01.93	<b>A0395</b>	12V 80A			
	(201)[M103.942]	09.86-08.89	<b>A0015</b>	80		09.86-08.93	<b>S0029</b>
		09.86-12.89	<b>A0031</b>	70			
		09.86-08.93	<b>A0385</b>	12V 70A			
190 E-16 2.3		01.86-01.87	<b>A0395</b>	12V 80A			
200 1.8	(209)[M271.940]	09.02-	<b>A3156</b>	12V 140A			
	[M271.940]	09.02-	<b>A0266</b>	12V 120A			
200 1.8 CGI	(209)[M271.942]	07.03-	<b>A3156</b>	12V 140A		05.02-	<b>S0227</b>
	[M271.942]	07.03-	<b>A0266</b>	12V 120A			
200 1.8 Kompressor	(209)[M271.940]					09.02-	<b>S0227</b>
200 2.0	(115)[M115.923]	02.75-01.77	<b>A0069</b>	12V 55A			
	(115)[M115.926]	02.75-01.77	<b>A0069</b>	12V 55A			
	(123)[M102.920]	06.80-11.85	<b>A0069</b>	12V 55A			
		06.80-11.85	<b>A0393</b>	12V 65A			
		11.80-11.85	<b>A0393</b>	12V 65A			
	(123)[M102.939]	06.80-11.85	<b>A0069</b>	12V 55A			
		06.80-11.85	<b>A0393</b>	12V 65A			
		11.80-11.85	<b>A0393</b>	12V 65A			
	(123)[M115.938]	02.76-08.80	<b>A0069</b>	12V 55A			
	(123)[M115.939]	02.76-08.80	<b>A0069</b>	12V 55A			
	(124)[M102.922]	09.85-08.89	<b>A0374</b>	12V 55A		09.85-08.89	<b>S0382</b>

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

			12.85-05.90	<b>A0374</b>	12V 55A	12.85-05.90	<b>S0382</b>	12V 1.2kW
			01.86-05.90	<b>A0031</b>	70	01.86-05.90	<b>S0382</b>	12V 1.2kW
			01.86-05.90	<b>A0374</b>	12V 55A			
200 2.0 Diesel	(115)[OM615.913]		02.75-01.77	<b>A0069</b>	12V 55A	01.68-01.77	<b>S0310</b>	12V 2.3kW
						01.68-01.77	<b>S0047</b>	12 2kW
	(123)[M615.940]		03.79-11.85	<b>A0393</b>	12V 65A			
	(123)[OM615.940]		07.76-11.85	<b>A0069</b>	12V 55A	07.76-02.79	<b>S0310</b>	12V 2.3kW
						07.76-11.85	<b>S0047</b>	12 2kW
						03.79-11.85	<b>S0310</b>	12V 2.3kW
	(124)[OM601.912]		12.84-08.89	<b>A0374</b>	12V 55A	12.84-06.93	<b>S0016</b>	
			08.89-06.93	<b>A0031</b>	70			
			08.89-06.93	<b>A0374</b>	12V 55A			
200 2.0 Kompressor	(208)[M111.956]		06.00-01.03	<b>A0172</b>	90	06.00-06.02	<b>S0382</b>	12V 1.2kW
			06.00-06.02	<b>A0339</b>	12V 120A	06.00-03.02	<b>S0382</b>	12V 1.2kW
			06.00-03.02	<b>A0339</b>	12V 120A	06.00-01.03	<b>S0087</b>	
200 2.0 TD	(124)[OM601.912]		09.85-08.91	<b>A0031</b>	70	09.85-08.91	<b>S0016</b>	
			09.85-08.91	<b>A0374</b>	12V 55A			
			09.88-08.91	<b>A0374</b>	12V 55A			
200 E 2.0	(124)[M102.962]		09.88-12.89	<b>A0031</b>	70	09.88-12.89	<b>S0382</b>	12V 1.2kW
			09.88-12.89	<b>A0374</b>	12V 55A			
	(124)[M102.963]		09.88-08.92	<b>A0031</b>	70	09.88-12.89	<b>S0382</b>	12V 1.2kW
			09.88-08.92	<b>A0374</b>	12V 55A	09.88-08.92	<b>S0382</b>	12V 1.2kW
	(124)[M111.940]		05.86-06.93	<b>A0385</b>	12V 70A	10.92-06.93	<b>S0382</b>	12V 1.2kW
			10.92-06.93	<b>A0005</b>	90			
			10.92-06.93	<b>A0385</b>	12V 70A			
206 2.2	[OM615.917]					02.73-12.77	<b>S0219</b>	12V 2.0kW
	[OM615.937]					02.73-12.77	<b>S0219</b>	12V 2.0kW
	[OM615.939]					02.73-12.77	<b>S0219</b>	12V 2.0kW
206 2.2 Diesel	(601)[OM615.917]					02.73-12.77	<b>S0219</b>	12 2.0kW
	(601)[OM615.937]					02.73-12.77	<b>S0219</b>	12 2.0kW
	(601)[OM615.939]					02.73-12.77	<b>S0219</b>	12 2.0kW
207 2.4 Diesel	(601)[OM616.917]		04.77-12.82	<b>A0069</b>	12V 55A	04.77-12.82	<b>S0310</b>	12V 2.3kW
						04.77-12.82	<b>S0047</b>	12 2kW
						05.77-12.82	<b>S0310</b>	12V 2.3kW
	(601)[OM616.934]		04.77-12.82	<b>A0069</b>	12V 55A	04.77-12.82	<b>S0310</b>	12V 2.3kW
						04.77-12.82	<b>S0047</b>	12 2kW
	(601)[OM616.937]		07.82-01.90	<b>A0069</b>	12V 55A	12.77-10.89	<b>S0310</b>	12V 2.3kW
						06.82-01.90	<b>S0310</b>	12V 2.3kW
						06.82-01.90	<b>S0047</b>	12 2kW
						07.82-01.90	<b>S0310</b>	12V 2.3kW
	(601)[OM616.939]		06.82-01.90	<b>A0069</b>	12V 55A	06.82-01.90	<b>S0310</b>	12V 2.3kW
						06.82-01.90	<b>S0047</b>	12 2kW
208 2.1 CDi	(901,902)[OM611.987]		04.00-	<b>A0032</b>	90	04.00-	<b>S0026</b>	
			04.00-	<b>A0169</b>	150	04.00-	<b>S3040</b>	
			04.00-	<b>A0035</b>	115			
208 2.3	(601)[M115.955]		05.77-12.82	<b>A0069</b>	12V 55A			
	(601)[M115.972]		05.77-12.82	<b>A0069</b>	12V 55A			
208 2.3 D	(601)[OM601.940]		10.88-02.96	<b>A0114PR</b>	12V 90A			
			11.88-02.96	<b>A0114PR</b>	12V 90A			
			06.89-02.96	<b>A0114PR</b>	12V 90A			
208 2.3 Diesel	(601)[OM601.940]	PS	10.88-06.95	<b>A0114</b>	90	11.88-06.95	<b>S0144</b>	
		AC	10.88-06.95	<b>A0114</b>	90			
			10.88-02.96	<b>A0374</b>	12V 55A			
		AC	11.88-06.95	<b>A0015</b>	80			
			11.88-06.95	<b>A0003</b>	120			
			11.88-02.96	<b>A0374</b>	12V 55A			
			06.89-02.96	<b>A0374</b>	12V 55A			
	[OM601.940]		11.88-02.96	<b>A0262</b>	12V 115A			
209 3.0 Diesel	(601)[OM617.913]		12.82-01.90	<b>A0069</b>	55 ^	12.82-01.90	<b>S0310</b>	12V 2.3kW
						12.82-01.90	<b>S0047</b>	12 2kW
210 2.3	(601)[M102.942]		04.77-10.89	<b>A0374</b>	12V 55A			
		AT	07.82-01.90	<b>A0015</b>	80			
			07.82-03.85	<b>A0069</b>	12V 55A			
			07.82-01.90	<b>A0015</b>	80			
			07.82-01.90	<b>A0374</b>	12V 55A			
			07.82-02.96	<b>A0374</b>	12V 55A			
			04.85-01.90	<b>A0031</b>	70			



## MERCEDES BENZ continued

	(601)[M102.945]		04.85-06.95 10.87-06.95	<b>A0031</b> <b>A0015</b>	70 80			
		AT	10.87-06.95 05.89-02.96 05.89-02.96	<b>A0015</b> <b>A0374</b> <b>A0395</b>	80 12V 55A 12V 80A			
	(601)[M102.946]		07.82-01.90 07.82-01.90 07.82-03.85 04.85-01.90	<b>A0015</b> <b>A0015</b> <b>A0069</b> <b>A0031</b>	80 80 12V 55A 70	07.82-02.96	<b>S0382</b>	12V 1.2kW
		AT						
	(601)[M115.955]		04.77-10.89 04.77-10.89 04.77-10.89 04.77-10.89	<b>A0069</b> <b>A0031</b> <b>A0015</b> <b>A0374</b>	12V 55A 70 80 12V 55A			
210 2.9 D	(601)[OM602.940]		10.88-02.96 11.88-02.96	<b>A0114PR</b> <b>A0114PR</b>	12V 90A 12V 90A			
210 2.9 Diesel	(601)[OM602.940]		10.88-06.95 10.88-06.95 10.88-06.95 10.88-02.96 11.88-02.96	<b>A0015</b> <b>A0114</b> <b>A0114</b> <b>A0374</b> <b>A0374</b>	80 90 90 12V 55A 12V 55A	10.88-06.95	<b>S0144</b>	
		PS AC						
211 2.1 CDi	(901,902)[OM611.981]		04.00- 04.00- 04.00-	<b>A0035</b> <b>A0032</b> <b>A0169</b>	115 90 150	04.00- 04.00- 04.00-	<b>S0091</b> <b>S0026</b> <b>S3040</b>	
220 2.2 Diesel	(115)[OM615.912]		01.68-01.77	<b>A0069</b>	12V 55A	01.68-01.77 01.68-01.77	<b>S0310</b> <b>S0047</b>	12V 2.3kW 12 2kW
	(123)[OM615.941]		01.76-02.79	<b>A0069</b>	12V 55A	01.76-02.79 01.76-03.79 01.77-03.79	<b>S0310</b> <b>S0047</b> <b>S0310</b>	12V 2.3kW 12 2kW 12V 2.3kW
220 CE 2.2	(124)[M111.960]		10.92-05.93 10.92-05.93	<b>A0005</b> <b>A0385</b>	90 12V 70A	10.92-05.93	<b>S0382</b>	12V 1.2kW
220 D 2.2						01.68-01.73	<b>S0047</b>	12 2kW
220 E 2.2	(124)[M111.960]		10.92-06.93 10.92-06.93 10.92-05.93	<b>A0005</b> <b>A0385</b> <b>A0385</b>	90 12V 70A 12V 70A	10.92-05.93 10.92-06.93	<b>S0382</b> <b>S0382</b>	12V 1.2kW 12V 1.2kW
220D 2.2						01.68-01.73	<b>S0310</b>	12V 2.3kW
2236 18.3	(NG)[OM423.905]					09.82-03.91 12.84-03.91	<b>S0310</b> <b>S0310</b>	12V 2.3kW 12V 2.3kW
2238 14.6	(NG)[OM422.953]					08.73-09.96 01.81-12.86	<b>S0310</b> <b>S0310</b>	12V 2.3kW 12V 2.3kW
230 2.3	(123)[M115.954] [M111.982]		02.76-03.81 06.00-06.02	<b>A0069</b> <b>A0269</b>	12V 55A 12V 90A			
230 2.3 Kompressor	(208)[M111.982]		06.00-06.02	<b>A0339</b>	12V 120A	06.00-06.02 06.00-06.02	<b>S0382</b> <b>S0087</b>	12V 1.2kW
230 C 2.3	(123)[M115.954]		05.77-04.80	<b>A0069</b>	12V 55A			
230 CE 2.3	(123)[M102.980] (124)[M102.982]		04.80-12.85 03.87-12.92 03.87-12.92 03.87-12.92 06.89-12.92 06.89-12.92	<b>A0069</b> <b>A0031</b> <b>A0374</b> <b>A0385</b> <b>A0374</b> <b>A0385</b>	12V 55A 70 12V 55A 12V 70A 12V 55A 12V 70A	03.87-12.92 06.89-12.92	<b>S0382</b> <b>S0382</b>	12V 1.2kW 12V 1.2kW
230 E 2.3	(124)[M102.982]		12.84-03.92 12.84-03.92 01.85-06.93 01.85-06.93 09.85-08.92 09.85-08.92 06.89-06.93 06.89-08.92 06.89-06.93 06.89-08.92 06.89-06.93 06.89-08.92 06.89-06.93	<b>A0374</b> <b>A0385</b> <b>A0374</b> <b>A0385</b> <b>A0374</b> <b>A0385</b> <b>A0031</b> <b>A0374</b> <b>A0374</b> <b>A0385</b> <b>A0385</b> <b>A0374</b> <b>A0385</b> <b>A0385</b>	12V 55A 12V 70A 12V 55A 12V 70A 12V 55A 12V 70A 70 12V 55A 12V 55A 12V 70A 12V 70A	12.84-03.92 01.85-06.93 09.85-08.92 06.89-08.92	<b>S0382</b> <b>S0382</b> <b>S0382</b> <b>S0382</b> <b>S0382</b> <b>S0382</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW
230 G 2.3	(460.2)[M115.973]		03.79-05.80	<b>A0069</b>	12V 55A			
230 GE 2.3	(461)[M102.979] [M102.979] [M102.996] [M102.997]					02.93-09.95 02.93- 06.93- 06.93-	<b>S0016</b> <b>S0419</b> <b>S0419</b> <b>S0419</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

230.4 2.3	(115)[M115.951]	08.73-12.76	<b>A0069</b>	12V 55A			
230.6 2.3	(114)[M180.954]	01.68-11.76	<b>A0069</b>	12V 55A			
240 2.4 Diesel	(115)[OM616.916]	08.73-01.77	<b>A0069</b>	12V 55A	08.73-01.77	<b>S0310</b>	12V 2.3kW
					08.73-01.77	<b>S0047</b>	12 2kW
240 2.4 TD	(123)[OM616.912]	03.79-11.85	<b>A0069</b>	12V 55A	02.76-02.79	<b>S0310</b>	12V 2.3kW
					02.76-11.85	<b>S0047</b>	12 2kW
					03.79-11.85	<b>S0310</b>	12V 2.3kW
240 2.4 TD	(123)[OM616.912]	03.79-12.85	<b>A0069</b>	12V 55A	09.77-02.79	<b>S0310</b>	12V 2.3kW
					09.77-12.85	<b>S0047</b>	12 2kW
					03.79-12.85	<b>S0310</b>	12V 2.3kW
240 2.6	(209)[M112.912]	06.02-	<b>A0067</b>	120	05.02-	<b>S0136</b>	
	(C209)[M112.912]				06.02-05.09	<b>S0389</b>	12V 1.4kW
240 3.0 Diesel	(115)[OM617.910]	08.74-11.76	<b>A0069</b>	12V 55A	08.74-11.76	<b>S0310</b>	12V 2.3kW
					08.74-11.76	<b>S0047</b>	12 2kW
240 D 2.4					01.74-01.83	<b>S0047</b>	12 2kW
240 G 2.4 Diesel	(460)[OM616.936]				03.79-08.87	<b>S0047</b>	12 2kW
	(460.3)[OM616.936]	03.79-05.80	<b>A0069</b>	12V 55A			
240D 2.4					01.74-01.80	<b>S0310</b>	12V 2.3kW
					01.81-01.83	<b>S0310</b>	12V 2.3kW
240G 2.4 Diesel	(460)[OM616.936]				03.79-08.87	<b>S0310</b>	12V 2.3kW
250 2.2 Diesel	[OM651.960]				04.15-	<b>S0540</b>	12V 1.8kW
250 2.5	(123)[M123.921]	10.79-07.85	<b>A0069</b>	12V 55A			
250 2.5 Diesel	(124)[OM602.912]	04.85-06.93	<b>A0031</b>	70	04.85-06.93	<b>S0016</b>	
			<b>A0374</b>	12V 55A			
			<b>A0374</b>	12V 55A			
250 2.5 TD	(124)[OM602.912]	09.85-06.93	<b>A0374</b>	12V 55A			
			<b>A0374</b>	12V 55A			
	(124)[OM602.962]	04.85-06.93	<b>A0031</b>	70	12.84-06.93	<b>S0016</b>	
			<b>A0374</b>	12V 55A			
250 2.8	(114)[M130.923]	08.73-11.76	<b>A0069</b>	12V 55A			
250 C 2.9	(114)[M130.923]	08.73-11.76	<b>A0069</b>	12V 55A			
250 CE 2.5	(463)[OM602.931]				09.89-07.93	<b>S0016</b>	
250 G 2.5 Diesel	[OM602.930]				10.87-12.92	<b>S0419</b>	12V 2.2kW
					12.88-08.92	<b>S0419</b>	12V 2.2kW
					06.90-	<b>S0419</b>	12V 2.2kW
2528 14.6	(NG)[OM422.907]				01.80-03.91	<b>S0310</b>	12V 2.3kW
260 E 2.6	(124)[M103.940]	01.87-01.89	<b>A0395</b>	12V 80A			
			<b>A0031</b>	70	09.85-08.92	<b>S0029</b>	
			<b>A0385</b>	12V 70A			
			<b>A0015</b>	80			
260 E 2.6 4-Matic	(124)[M103.940]	12.86-12.89	<b>A0031</b>	70	12.86-12.89	<b>S0029</b>	
			<b>A0015</b>	80			
	(124)[M103.943]	09.86-08.89	<b>A0015</b>	80	09.86-08.92	<b>S0029</b>	
			<b>A0031</b>	70			
		09.86-12.89	<b>A0385</b>	12V 70A			
		09.86-08.92					
260 SE 2.5	(126)[M103.941]	09.85-06.91	<b>A0015</b>	80	09.85-06.91	<b>S0029</b>	
2628 14.6	(NG)[OM422.905]				02.80-08.89	<b>S0310</b>	12V 2.3kW
					02.80-03.91	<b>S0310</b>	12V 2.3kW
					02.80-03.91	<b>S0310</b>	12V 2.3kW
2632 15.9	(NG)[OM403.916]				05.74-09.83	<b>S0310</b>	12V 2.3kW
2636 18.3	(NG)[OM423.905]				11.81-03.91	<b>S0310</b>	12V 2.3kW
	(NG)[OM423.907]				11.81-03.91	<b>S0310</b>	12V 2.3kW
280 2.7	(114)[M110.921]	06.72-11.76	<b>A0069</b>	12V 55A			
			<b>A0069</b>	12V 55A			
			<b>A0393</b>	12V 65A			
280 C 2.7	(123)[M110.923]	02.76-08.81	<b>A0069</b>	12V 55A			
			<b>A0069</b>	12V 55A			
			<b>A0393</b>	12V 65A			
280 CE 2.7	(114)[M110.981]	06.72-01.77	<b>A0069</b>	12V 55A			
			<b>A0069</b>	12V 55A			
			<b>A0393</b>	12V 65A			
			<b>A0393</b>	12V 65A			
280 E 2.7	(123)[M110.984]	06.72-11.76	<b>A0069</b>	12V 55A			
			<b>A0069</b>	12V 55A			
			<b>A0393</b>	12V 65A			
			<b>A0069</b>	12V 55A			
			<b>A0393</b>	12V 65A			



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## MERCEDES BENZ continued

280 E 2.8	(123)[M110.988]	02.76-11.85	<b>A0069</b>	12V 55A			
		09.77-11.85	<b>A0393</b>	12V 65A			
	(124)[M104.942]	10.92-06.93	<b>A0005</b>	90	10.92-06.93	<b>S0029</b>	
280 GE 2.7	(460.2)[M110.994]	11.79-05.80	<b>A0069</b>	12V 55A			
280 S 2.7	(116)[M110.922]	08.72-07.80	<b>A0069</b>	12V 55A			
		08.72-07.80	<b>A0393</b>	12V 65A			
	(126)[M110.924]	12.79-07.85	<b>A0395</b>	12V 80A			
		12.79-07.85	<b>A0393</b>	12V 65A			
	(126)[M110.926]	12.79-07.85	<b>A0395</b>	12V 80A			
280 SE 2.7	(116)[M110.983]	08.72-07.76	<b>A0069</b>	12V 55A			
		08.72-07.80	<b>A0069</b>	12V 55A			
	(126)[M110.987]	10.79-07.85	<b>A0395</b>	12V 80A			
		10.79-07.85	<b>A0393</b>	12V 65A			
	(126)[M110.989]	10.79-07.85	<b>A0395</b>	12V 80A			
		10.79-07.85	<b>A0393</b>	12V 65A			
280 SEL 2.7	(116)[M110.983]	08.72-07.76	<b>A0069</b>	12V 55A			
	(116)[M110.985]	08.72-07.80	<b>A0393</b>	12V 65A			
		08.76-07.80	<b>A0069</b>	12V 55A			
	(126)[M110.987]	10.79-07.85	<b>A0395</b>	12V 80A			
		10.79-07.85	<b>A0393</b>	12V 65A			
280 SL 2.7	(107)[M110.982]	08.74-11.80	<b>A0069</b>	12V 55A			
		08.74-07.85	<b>A0393</b>	12V 65A			
		06.76-09.81	<b>A0393</b>	12V 65A			
	(107)[M110.986]	08.74-11.80	<b>A0069</b>	12V 55A			
		08.74-07.85	<b>A0393</b>	12V 65A			
280 SLC 2.8	(107)[M110.982]	08.74-09.81	<b>A0393</b>	12V 65A			
		06.76-09.81	<b>A0069</b>	12V 55A			
		06.76-09.81	<b>A0393</b>	12V 65A			
	(107)[M110.986]	08.74-09.81	<b>A0393</b>	12V 65A			
		06.76-09.81	<b>A0069</b>	12V 55A			
(107)[M110.990]	08.74-09.81	<b>A0393</b>	12V 65A				
	06.76-09.81	<b>A0069</b>	12V 55A				
	06.76-09.81	<b>A0393</b>	12V 65A				
280 TE 2.8	(124)[M104.942]	10.92-06.93	<b>A0005</b>	90	10.92-06.93	<b>S0029</b>	
290 G 2.9 Diesel	[OM602.942]				04.92-	<b>S0419</b>	12V 2.2kW
290 G 2.9 TD	[OM602.983]				07.97-	<b>S0419</b>	12V 2.2kW
300 3.0 Diesel	(123)[OM617.912]	02.76-11.85	<b>A0069</b>	12V 55A	02.76-07.80	<b>S0310</b>	12V 2.3kW
					02.76-11.85	<b>S0047</b>	12 2kW
					09.77-10.85	<b>S0310</b>	12V 2.3kW
					03.79-11.85	<b>S0310</b>	12V 2.3kW
	(124)[OM603.912]	12.84-08.89	<b>A0374</b>	12V 55A	01.89-06.93	<b>S0016</b>	
		09.86-06.93	<b>A0374</b>	12V 55A			
		01.89-06.93	<b>A0031</b>	70			
		01.89-06.93	<b>A0374</b>	12V 55A			
		08.89-06.93	<b>A0374</b>	12V 55A			
		06.90-06.93	<b>A0374</b>	12V 55A			
(124)[OM603.960]	01.89-06.93	<b>A0031</b>	70	01.89-06.93	<b>S0016</b>		
(124)[OM603.963]	09.86-01.89	<b>A0031</b>	70	09.86-01.89	<b>S0016</b>		
300 3.0 Diesel 4-Matic	(124)[OM603.913]	09.86-08.92	<b>A0031</b>	70	09.86-08.92	<b>S0016</b>	
		09.86-08.92	<b>A0374</b>	12V 55A			
		08.89-06.93	<b>A0374</b>	12V 55A			
300 3.0 TD	(123)[OM617.952]	10.80-11.85	<b>A0069</b>	12V 55A	10.80-11.85	<b>S0310</b>	12V 2.3kW
					10.80-11.85	<b>S0047</b>	12 2kW
					08.81-07.85	<b>S0310</b>	12V 2.3kW
	(124)[OM603.960]	09.86-06.93	<b>A0031</b>	70	09.86-06.93	<b>S0016</b>	
		09.88-06.93	<b>A0374</b>	12V 55A			
(124)[OM603.963]	01.88-06.93	<b>A0031</b>	70	01.88-06.93	<b>S0016</b>		

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## MERCEDES BENZ continued

300 3.0 TD 4-Matic	(124)[OM603.960]	01.89-06.93	<b>A0031</b>	70	01.89-06.93	<b>S0016</b>			
		01.89-06.93	<b>A0374</b>	12V 55A					
	(124)[OM603.963]	09.86-01.89	<b>A0374</b>	12V 55A	01.88-06.93	<b>S0016</b>			
		01.88-09.93	<b>A0031</b>	70					
300 C 2.9 TD	(123)[OM617.952]	09.81-07.85	<b>A0069</b>	12V 55A	09.81-07.85	<b>S0047</b>	12 2kW		
					09.81-07.85	<b>S0310</b>	12V 2.3kW		
300 CD 3.0					01.78-01.81	<b>S0047</b>	12 2kW		
					01.78-01.81	<b>S0310</b>	12V 2.3kW		
300 CDT 3.0 Turbo					01.82-01.85	<b>S0047</b>	12 2kW		
					01.82-01.82	<b>S0310</b>	12V 2.3kW		
					01.83-01.85	<b>S0310</b>	12V 2.3kW		
300 CE 3.0		01.88-01.92	<b>A0395</b>	12V 80A					
300 CE-24 3.0	(124)[M104.980]				09.89-12.92	<b>S0029</b>			
300 D 2.5 Turbo		01.90-01.93	<b>A0395</b>	12V 80A					
300 D 3.0					01.75-01.81	<b>S0047</b>	12 2kW		
					01.75-01.80	<b>S0310</b>	12V 2.3kW		
					01.81-01.81	<b>S0310</b>	12V 2.3kW		
300 D 3.0 Turbo		01.87-	<b>A0395</b>	12V 80A					
300 DT 3.0 Turbo					01.87-01.87	<b>A0395</b>	12V 80A		
							01.79-01.85	<b>S0047</b>	12 2kW
							01.79-01.81	<b>S0310</b>	12V 2.3kW
							01.82-01.82	<b>S0310</b>	12V 2.3kW
					01.83-01.85	<b>S0310</b>	12V 2.3kW		
300 E 2.9	(124)[M103.980]	01.85-12.85	<b>A0031</b>	70	06.85-12.85	<b>S0029</b>			
300 E 3.0		01.86-01.92	<b>A0395</b>	12V 80A					
		(124)[M103.983]	06.85-08.92	<b>A0385</b>	12V 70A	08.85-08.92	<b>S0029</b>		
			08.85-12.89	<b>A0031</b>	70				
			08.85-08.92	<b>A0385</b>	12V 70A				
			01.86-12.89	<b>A0031</b>	70				
			01.86-08.92	<b>A0385</b>	12V 70A				
			01.86-12.89	<b>A0385</b>	12V 70A				
			09.86-08.89	<b>A0015</b>	80				
300 E 3.0 4-Matic	(124)[M103.983]	09.86-12.89	<b>A0031</b>	70	09.86-02.92	<b>S0029</b>			
		09.86-02.92	<b>A0385</b>	12V 70A					
	(124)[M103.985]	09.86-08.89	<b>A0015</b>	80	09.86-06.93	<b>S0029</b>			
		09.86-06.93	<b>A0385</b>	12V 70A					
300 E-24 3.0	(124)[M104.980]	09.89-08.92	<b>A0367</b>	12V 110A	09.88-08.92	<b>S0029</b>			
300 G 3.0 Diesel	(460)[OM603.912]				09.89-07.93	<b>S0016</b>			
					(460)[OM617.931]			12.79-12.91	<b>S0047</b>
						12.79-12.91	<b>S0310</b>	12V 2.3kW	
	(460.3)[OM617.931]	12.79-05.80	<b>A0069</b>	12V 55A					
	(463)[OM603.931]				09.89-07.97	<b>S0016</b>			
	[OM603.912]				03.79-07.93	<b>S0419</b>	12V 2.2kW		
	[OM603.931]				09.89-	<b>S0419</b>	12V 2.2kW		
				12.90-09.97	<b>S0419</b>	12V 2.2kW			
300 GE 3.0	(463)[M103.987]	06.90-	<b>A0395</b>	12V 80A	09.89-07.93	<b>S0016</b>			
		[M103.987]			09.89-09.97	<b>S0419</b>	12V 2.2kW		
					06.90-	<b>S0419</b>	12V 2.2kW		
300 SD 3.0 Turbo					01.78-01.85	<b>S0047</b>	12 2kW		
					01.78-01.80	<b>S0310</b>	12V 2.3kW		
					01.81-01.82	<b>S0310</b>	12V 2.3kW		
					01.83-01.85	<b>S0310</b>	12V 2.3kW		
300 SDL 3.0 Turbo		01.86-01.87	<b>A0395</b>	12V 80A					
300 SE 2.9	(126)[M103.981]	01.86-06.91	<b>A0015</b>	80	01.86-06.91	<b>S0029</b>			
300 SE 3.0		01.88-01.91	<b>A0395</b>	12V 80A					
300 SE 3.2	(140)[M104.990]				03.91-05.93	<b>S0029</b>			
					(140)[M104.994]			03.91-04.93	<b>S0029</b>
300 SEL 2.9	(126)[M103.981]	01.86-06.91	<b>A0015</b>	80	09.86-06.91	<b>S0029</b>			
300 SEL 3.0		01.88-01.91	<b>A0395</b>	12V 80A					
300 SEL 3.2	(140)[M104.990]				03.91-05.93	<b>S0029</b>			
					(140)[M104.994]	05.93-10.98	<b>A0003</b>	120	05.93-10.98
300 SL 2.9	(107)[M103.982]	09.85-08.89	<b>A0031</b>	70	09.85-08.89	<b>S0029</b>			
300 SL 3.0	(129)[M103.984]				03.89-08.93	<b>S0029</b>			
					[M103.984]	03.89-08.93	<b>A0265</b>	12V 120A	
300 SL-24 3.0	(129)[M104.981]				03.89-07.93	<b>S0029</b>			
300 T 3.0 TD		06.92-05.93	<b>A0374</b>	12V 55A					

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300 TE 3.0		01.88-01.92	<b>A0395</b>	12V 80A			
307 2.4 Diesel	(602)[OM616.937]	04.77-01.90	<b>A0069</b>	12V 55A	04.77-01.83	<b>S0310</b>	12V 2.3kW
					04.77-01.90	<b>S0047</b>	12 2kW
					06.82-01.90	<b>S0310</b>	12V 2.3kW
					10.82-01.90	<b>S0310</b>	12V 2.3kW
	(602)[OM616.939]	06.82-01.90	<b>A0069</b>	12V 55A	06.82-01.90	<b>S0310</b>	12V 2.3kW
					06.82-01.90	<b>S0047</b>	12 2kW
308 2.1 CDi	(903)[OM611.987]	04.00- 04.00- 04.00-	<b>A0032</b> <b>A0169</b> <b>A0035</b>	90 150 115	04.00- 04.00-	<b>S0026</b> <b>S3040</b>	
308 2.3 D	(601)[OM601.940]	11.88-02.96 06.89-02.96	<b>A0114PR</b> <b>A0114PR</b>	12V 90A 12V 90A			
	(602)[OM601.940]	06.89-02.96 05.90-02.96	<b>A0114PR</b> <b>A0114PR</b>	12V 90A 12V 90A			
308 2.3 Diesel	(601)[OM601.940]	11.88-06.96 PS 11.88-06.95 AC 11.88-06.95 11.88-02.96 06.89-02.96	<b>A0015</b> <b>A0114</b> <b>A0114</b> <b>A0374</b> <b>A0374</b>	80 90 90 12V 55A 12V 55A	11.88-06.95	<b>S0144</b>	
	(602)[OM601.940]	PS 06.89-06.95 AC 06.89-06.95 AC 06.89-06.95 06.89-02.96 PS 05.90-02.96 05.90-02.96	<b>A0114</b> <b>A0015</b> <b>A0114</b> <b>A0374</b> <b>A0015</b> <b>A0374</b>	90 80 90 12V 55A 80 12V 55A	10.88-06.95	<b>S0144</b>	
309 3.0 Diesel	(602)[OM617.913]	10.82-01.90	<b>A0069</b>	12V 55A	10.82-01.90 10.82-01.90	<b>S0310</b> <b>S0047</b>	12V 2.3kW 12 2kW
310 2.9 D	(601)[OM602.940]	06.89-02.96 06.90-02.96	<b>A0114PR</b> <b>A0114PR</b>	12V 90A 12V 90A			
	(602)[OM602.940]	06.89-02.96	<b>A0114PR</b>	12V 90A			
310 2.9 Diesel	(601)[OM602.940]	10.88-06.95 AC 06.89-06.95 PS 06.89-06.95 06.89-02.96 06.90-02.96	<b>A0015</b> <b>A0114</b> <b>A0114</b> <b>A0374</b> <b>A0374</b>	80 90 90 12V 55A 12V 55A	06.89-06.95	<b>S0144</b>	
	(602)[OM602.940]	AC 10.88-06.95 06.89-06.95 06.89-02.96	<b>A0015</b> <b>A0114</b> <b>A0374</b>	80 90 12V 55A	06.89-06.95	<b>S0144</b>	
	[OM602.940]	06.89-02.96	<b>A0265</b>	12V 120A			
311 2.1 CDi	(903)[OM611.981]	04.00- 04.00- 04.00-	<b>A0032</b> <b>A0169</b> <b>A0035</b>	90 150 115	04.00- 04.00-	<b>S0026</b> <b>S3040</b>	
313 2.1 CDi	(903)[OM611.981]	04.00- 04.00- 04.00-	<b>A0032</b> <b>A0169</b> <b>A0035</b>	90 150 115	04.00- 04.00-	<b>S0026</b> <b>S3040</b>	
316 2.7 CDi	(903)[OM612.981]	04.00- 04.00- 04.00-	<b>A0035</b> <b>A0032</b> <b>A0169</b>	115 90 150	04.00- 04.00- 04.00-	<b>S0091</b> <b>S0026</b> <b>S3040</b>	
320 3.2	(209)[M112.955]	05.02-	<b>A0067</b>	120	05.02-	<b>S0136</b>	
320 CE 3.2	(124)[M104.992]	10.92-05.93	<b>A0005</b>	90	10.92-05.93	<b>S0029</b>	
320 E 3.2	(124)[M104.992]	10.92-06.93	<b>A0005</b>	90	10.92-06.93	<b>S0029</b>	
350 G 3.4 TD	(463)[OM603.972]	09.91-06.96	<b>A0114</b>	90			
	(W463)[OM603.972]	09.91-10.02	<b>A0114PR</b>	12V 90A			
	[OM603.972]				09.91-09.97 09.91-10.02	<b>S0419</b> <b>S0419</b>	12V 2.2kW 12V 2.2kW
350 SE 3.5	(116)[M116.983]	08.72-03.80	<b>A0069</b>	12V 55A			
	(116)[M116.985]	03.76-03.80	<b>A0069</b>	12V 55A			
350 SEL 3.5	(116)[M116.983]	08.74-02.76	<b>A0069</b>	12V 55A			
	(116)[M116.985]	03.76-03.80	<b>A0069</b>	12V 55A			
350 SL 3.5	(107)[M116.982]	05.71-02.80	<b>A0069</b>	12V 55A			
	(107)[M116.984]	05.71-02.80	<b>A0069</b>	12V 55A			
350 SLC 3.5	(107)[M116.982]	01.72-02.80	<b>A0069</b>	12V 55A			
	(107)[M116.984]	03.76-02.80	<b>A0069</b>	12V 55A			
380 SE 3.8		01.84-01.85	<b>A0395</b>	12V 80A			
	(126)[M116.961]	01.80-12.85 01.81-12.86	<b>A0373</b> <b>A0395</b>	12V 70A 12V 80A			
	(126)[M116.963]	12.79-08.85	<b>A0395</b>	12V 80A			



## MERCEDES BENZ continued

		01.80-12.85	<b>A0373</b>	12V 70A			
380 SEC 3.8		01.82-01.83	<b>A0395</b>	12V 80A			
	(126)[M116.961]	01.81-12.85	<b>A0373</b>	12V 70A			
	(126)[M116.963]	01.81-12.85	<b>A0373</b>	12V 70A			
		10.81-07.85	<b>A0395</b>	12V 80A			
380 SEL 3.8	(126)[M116.961]	01.81-12.86	<b>A0395</b>	12V 80A			
	(126)[M116.963]	12.79-08.85	<b>A0395</b>	12V 80A			
380 SL 3.8	(107)[M116.962]	09.80-08.85	<b>A0395</b>	12V 80A			
400 E 4.2	(124)[M119.975]	10.92-06.93	<b>A0367</b>	12V 110A	10.92-06.93	<b>S0051</b>	
400 SE 4.2	(140)[M119.971]	02.91-10.98	<b>A0302</b>	12V 143A	02.91-05.93	<b>S0051</b>	
		02.91-10.98	<b>A0367</b>	12V 110A			
400 SEL 4.2	(140)[M119.971]	02.91-10.98	<b>A0302</b>	12V 143A	06.93-09.95	<b>S0051</b>	
		02.91-10.98	<b>A0367</b>	12V 110A			
405 2.2	[OM615]				01.72-12.80	<b>S0219</b>	12V 2.0kW
					01.72-12.80	<b>S9005</b>	24V 7.5kW
	[OM621]				01.72-12.80	<b>S0219</b>	12V 2.0kW
406 2.2	[OM615.910]				01.68-12.74	<b>S0219</b>	12V 2.0kW
406F 2.2	[OM615.910]				01.68-12.74	<b>S0219</b>	12V 2.0kW
407 2.4	[OM616.910]				01.75-12.88	<b>S0219</b>	12V 2.0kW
407 2.4 Diesel	[OM616.913]				07.81-01.89	<b>S0310</b>	12V 2.3kW
408 2.3 D	(T1/TN)[OM601.940]	11.88-06.95	<b>A0114PR</b>	12V 90A			
408 2.3 Diesel	(T1/TN)[OM601.940]	11.88-06.95	<b>A0374</b>	12V 55A			
		11.88-06.95	<b>A0395</b>	12V 80A			
409 2.4 Diesel	[OM617.913]				04.82-01.89	<b>S0310</b>	12V 2.3kW
409 3.0 Diesel	[OM617.913]				04.82-01.89	<b>S0310</b>	12V 2.3kW
410 2.3	(T1/TN)[M102.942]	08.82-06.95	<b>A0374</b>	12V 55A	08.82-06.95	<b>S0382</b>	12V 1.2kW
		08.82-06.95	<b>A0395</b>	12V 80A			
	(T1/TN)[M102.945]	08.82-06.95	<b>A0374</b>	12V 55A	08.82-06.95	<b>S0382</b>	12V 1.2kW
		08.82-06.95	<b>A0395</b>	12V 80A			
	(T2/L)[M102.943]	08.82-12.88	<b>A0393</b>	12V 65A			
		08.82-09.83	<b>A0393</b>	12V 65A			
410 2.9 D	(T1/TN)[OM602.940]	11.88-06.95	<b>A0114PR</b>	12V 90A			
410 2.9 Diesel	(T1/TN)[OM602.940]	11.88-06.95	<b>A0374</b>	12V 55A			
420 SE 4.2	(126)[M116.965]	10.85-06.91	<b>A0395</b>	12V 80A	09.87-06.91	<b>S0051</b>	
		10.85-12.87	<b>A0395</b>	12V 80A			
420 SEC 4.2	(126)[M116.965]	10.85-06.91	<b>A0395</b>	12V 80A	09.87-06.91	<b>S0051</b>	
		10.85-12.87	<b>A0395</b>	12V 80A			
420 SEL 4.2		01.86-01.91	<b>A0395</b>	12V 80A			
	(126)[M116.965]	10.85-06.91	<b>A0395</b>	12V 80A	09.87-06.91	<b>S0051</b>	
		10.85-12.87	<b>A0395</b>	12V 80A			
420 SL 4.1	(107)[M116.964]				09.87-08.89	<b>S0051</b>	
420 SL 4.2	(107)[M116.964]	01.86-12.89	<b>A0373</b>	12V 70A	09.87-08.89	<b>S0051</b>	
450 SE 4.5	(116)[M117.983]	08.74-11.75	<b>A0069</b>	12V 55A			
	(116)[M117.986]	12.75-04.80	<b>A0069</b>	12V 55A			
450 SEL 4.5	(116)[M117.983]	08.74-11.75	<b>A0069</b>	12V 55A			
	(116)[M117.986]	12.75-04.80	<b>A0069</b>	12V 55A			
450 SEL 6.9	(107)[M117.982]	10.72-10.80	<b>A0069</b>	12V 55A			
	(116)[M100.985]	07.75-03.80	<b>A0069</b>	12V 55A			
450 SL 4.5	(107)[M117.985]	10.72-10.80	<b>A0069</b>	12V 55A			
450 SLC 4.5	(107)[M117.960]	06.78-02.80	<b>A0069</b>	12V 55A			
	(107)[M117.982]	09.75-08.79	<b>A0069</b>	12V 55A			
	(107)[M117.985]	09.75-08.79	<b>A0069</b>	12V 55A			
500 4.7	[M278.927]				01.12-	<b>S1107</b>	12V 1.1kW
500 E 5.0	(124)[M119.974]	01.91-06.93	<b>A0367</b>	12V 110A	01.91-06.93	<b>S0051</b>	
500 E AMG 6.0	(124)[M119.974]	01.92-06.93	<b>A0367</b>	12V 110A			
	-124				01.92-06.93	<b>S0051</b>	
500 SE 4.9	(126)[M117.961]	12.79-08.85	<b>A0395</b>	12V 80A			
	(126)[M117.963]	12.79-08.85	<b>A0395</b>	12V 80A			
	(126)[M117.965]	09.85-06.91	<b>A0395</b>	12V 80A	09.87-06.91	<b>S0051</b>	
		09.87-06.91	<b>A0395</b>	12V 80A			
500 SE 5.0	(126)[M117.961]	01.80-12.85	<b>A0373</b>	12V 70A			
	(126)[M117.963]	01.80-12.85	<b>A0373</b>	12V 70A			
	(126)[M117.965]	09.85-06.91	<b>A0395</b>	12V 80A	09.87-06.91	<b>S0051</b>	
		09.87-06.91	<b>A0395</b>	12V 80A			
		06.89-06.91	<b>A0395</b>	12V 80A			
	(140)[M119.970]	02.91-10.98	<b>A0302</b>	12V 143A	02.91-05.93	<b>S0051</b>	
		02.91-10.98	<b>A0367</b>	12V 110A			



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## MERCEDES BENZ continued

500 SE 5.5	(126)[M117.968]				09.87-06.91	S0051	
500 SEC 4.9	(126)[M117.963]	10.81-08.85	A0395	12V 80A	09.87-06.91	S0051	
	(126)[M117.965]	09.85-06.91	A0395	12V 80A	09.87-06.91	S0051	
		10.85-06.91	A0395	12V 80A			
500 SEC 5.0	(126)[M117.965]	08.87-06.91	A0395	12V 80A			
		01.84-01.85	A0395	12V 80A			
		09.85-06.91	A0395	12V 80A	09.87-06.91	S0051	
500 SEL 5.0	(126)[M117.965]	06.89-06.91	A0395	12V 80A			
		01.84-01.85	A0395	12V 80A			
		12.79-08.85	A0395	12V 80A			
500 SL 4.9	(107)[M117.963]	(126)[M117.963]	A0395	12V 80A			
		(126)[M117.965]	A0395	12V 80A	09.87-06.91	S0051	
		09.85-06.91	A0395	12V 80A			
		09.87-06.91	A0395	12V 80A			
		06.89-06.91	A0395	12V 80A			
500 SL 5.0	(140)[M119.970]	02.91-10.98	A0302	12V 143A	02.91-05.93	S0051	
		02.91-10.98	A0367	12V 110A			
500 SL 4.9	(107)[M117.960]	05.80-12.85	A0395	12V 80A			
		01.86-08.89	A0395	12V 80A			
500 SL 5.0	(107)[M117.960]	(107)[M117.962]	A0373	12V 70A			
		(107)[M117.964]	A0373	12V 70A			
		(129)[M119.960]	A0302	12V 143A	03.89-08.92	S0051	
		09.89-08.92	A0367	12V 110A			
		(129)[M119.972]	A0302	12V 143A	09.89-06.93	S0051	
5000 2.0	[CN]				01.79-01.81	S0047	12 2kW
5000 2.0 S	[CN]				01.79-01.81	S0047	12 2kW
5000 2.0 Turbo	[DE]				01.82-01.83	S0047	12 2kW
507 2.4 Diesel	(T2/LN1)[OM616.914]	04.86-04.89	A0393	12V 65A			
	[OM616.914]				04.86-04.89	S0310	12V 2.3kW
508 2.3 Diesel	(T2/LN1)[OM601.941]	03.89-12.94	A0374	12V 55A			
		03.89-12.94	A0395	12V 80A			
510 2.3	(T2/LN1)[M102.946]	04.86-12.94	A0374	12V 55A			
		04.86-12.94	A0395	12V 80A			
512 2.9	[OM602.984]	09.96-	A0263PR	12V 90A			
560 SE 5.5	(126)[M117.968]	10.85-06.91	A0395	12V 80A	09.87-06.91	S0051	
560 SEC 5.5	(126)[M117.968]	10.85-06.91	A0395	12V 80A	09.87-06.91	S0051	
		10.85-12.87	A0395	12V 80A			
		10.85-12.89	A0395	12V 80A			
560 SEC 5.6	(126)[M117.968]	01.86-01.89	A0395	12V 80A			
		01.90-01.91	A0395	12V 80A			
560 SEL 5.5	(126)[M117.968]	10.85-06.91	A0395	12V 80A	09.87-06.91	S0051	
		10.85-12.87	A0395	12V 80A			
		08.87-06.91	A0395	12V 80A			
560 SEL 5.6	(126)[M117.968]	01.86-01.89	A0395	12V 80A			
		01.90-01.91	A0395	12V 80A			
560 SL 5.6	(126)[M117.968]	01.86-01.89	A0395	12V 80A			
600 SE 6.0	(140)[M120.980]	04.91-12.92	A0302	12V 143A	04.91-09.98	S0029	
	(140)[M120.982]	04.91-12.92	A0302	12V 143A			
600 SEL 6.0	(140)[M120.980]	04.91-12.92	A0302	12V 143A			
	(140)[M120.982]	04.91-12.92	A0302	12V 143A			
812 2.9	[OM602.984]	09.96-	A0263PR	12V 90A			
	[OM602.985]	09.96-	A0263PR	12V 90A			
A 140 1.4	(168)[M166.940]	07.97-08.04	A3058	90	07.97-11.02	S3020	
					06.03-08.04	S3020	
A 140 1.6	(168)[M166.960]	01.01-08.04	A3058	90	01.01-11.02	S3020	
					06.03-08.04	S3020	
A 150 1.5	(169)[M266.920]	01.04-12.09	A3119	12V 90A	09.04-	S3020	
		01.04-12.09	A3319	12V 90A			
A 160 1.5	(169)[M266.920]	01.09-	A3119	12V 90A			
		01.09-	A3319	12V 90A			
	(W169)[M266.920]	04.09-	A3328				
A 160 1.5 CDI	(W176)[OM607.951]				06.13-	S0564	12V 2.2kW
					06.13-	S6191	12V 1.7kW
A 160 1.6	(168)[M166.960]	07.97-08.04	A3058	90	07.97-11.02	S3020	
					06.03-08.04	S3020	
	(W176)[M270.910]				01.15-	S6191	

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MERCEDES BENZ continued

A 160 1.7 CDi	(168) [OM668.941]	07.98-02.01	<b>A3082</b>	90			
	(168)[OM668.940]	02.01-08.04	<b>A3085</b>	150 WC			
	(168)[OM668.941]	03.01-	<b>A3085</b>	150 WC	01.98-12.01	<b>S0396</b>	12V 1.7kW
	(168)[OM668.942]				01.01-	<b>S0396</b>	12V 1.7kW
	(W168)[OM668.940]	02.01-08.04	<b>A3085PR</b>	12V 150A			
	(W168)[OM668.941]	07.98-12.01	<b>A3085PR</b>	12V 150A			
A 160 2.0 CDi	(W169)[OM640.942]	09.04-	<b>A3158</b>	12V 150A			
	-169	09.04-02.05	<b>A3114</b>	12V 180A			
A 170 1.5	(169)[M266.920]	09.04-	<b>A3328</b>				
A 170 1.7	(169)[M266.940]	01.04-	<b>A3119</b>	12V 90A	09.04-	<b>S3020</b>	
		01.04-	<b>A3319</b>	12V 90A			
		09.04-	<b>A3328</b>				
	(W169)[M266.940]	04.09-	<b>A3328</b>				
A 170 1.7 CDi	(168) [OM668.940]	07.98-02.01	<b>A3082</b>	90			
	(168) [OM668.942]	02.01-08.04	<b>A3082</b>	90			
	(168)[OM668.940]	07.98-02.01	<b>A3085</b>	150 WC	01.98-12.01	<b>S0396</b>	12V 1.7kW
	(168)[OM668.942]	02.01-08.04	<b>A3085</b>	150 WC	01.01-12.04	<b>S0396</b>	12V 1.7kW
	(W168)[OM668.940]	07.98-02.01	<b>A3085PR</b>	12V 150A			
	(W168)[OM668.942]	02.01-08.04	<b>A3085PR</b>	12V 150A			
A 180 1.5 CDi	(W176)[OM607.951]				06.12-	<b>S0564</b>	12V 2.2kW
					06.12-	<b>S6191</b>	12V 1.7kW
A 180 1.7	(169)[M266.940]	01.09-12.12	<b>A3119</b>	12V 90A			
		01.09-12.12	<b>A3319</b>	12V 90A			
A 180 1.8 CDi	(W176)[OM651.901]				06.12-	<b>S0564</b>	12V 2.2kW
					06.12-	<b>S6191</b>	12V 1.7kW
A 180 2.0 CDi	(W169)[OM640.940]	09.04-	<b>A3158</b>	12V 150A			
	-169	09.04-02.05	<b>A3114</b>	12V 180A			
A 190 1.9	(168) [M166.990]	03.99-08.04	<b>A3082</b>	90			
	(168)[M166.990]				03.99-08.04	<b>S3020</b>	
A 200 1.6	[M270.910]				01.15-	<b>S6191</b>	12V 1.7kW
A 200 1.8 CDi	(W176)[OM651.901]				06.12-	<b>S0564</b>	12V 2.2kW
					06.12-	<b>S6191</b>	12V 1.7kW
A 200 2.0	(169)[M266.960]	01.04-	<b>A3119</b>	12V 90A			
		01.04-	<b>A3319</b>	12V 90A			
		09.04-	<b>A3328</b>				
A 200 2.0 CDi	(W169)[OM640.941]	09.04-	<b>A3158</b>	12V 150A			
		09.04-06.12	<b>A3158</b>	12V 150A			
	-169	09.04-02.05	<b>A3114</b>	12V 180A			
A 200 2.0 Turbo	(169)[M266.980]	01.05-	<b>A3119</b>	12V 90A			
		01.05-	<b>A3319</b>	12V 90A			
		09.05-	<b>A3328</b>				
A 200 2.1 CDi	(W176)[OM651.930]				02.14-	<b>S0564</b>	12V 2.2kW
					02.14-	<b>S6191</b>	12V 1.7kW
A 200 2.2 CDi	[OM651.930]				01.14-	<b>S6191</b>	12V 1.7kW
A 200 2.2 CDi 4-Matic	[OM651.930]				01.14-	<b>S6191</b>	12V 1.7kW
A 210 2.1	(168) [M166.995]	03.02-08.04	<b>A3082</b>	90			
	(168)[M166.995]				03.02-08.04	<b>S3020</b>	
A 220 2.0 4-Matic	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
A 220 2.1 CDi	(W176)[OM651.930]				09.12-	<b>S0564</b>	12V 2.2kW
					09.12-	<b>S6191</b>	12V 1.7kW
					01.14-	<b>S0564</b>	12V 2.2kW
					01.14-	<b>S6191</b>	12V 1.7kW
A 220 2.2 CDi	[OM651.930]				01.15-	<b>S6191</b>	12V 1.7kW
A 220 2.2 CDi 4-Matic	[OM651.930]				01.12-	<b>S6191</b>	12V 1.7kW
A 220 2.2 D	(W176)[OM651.930]				07.15-	<b>S0564</b>	12V 2.2kW
					07.15-	<b>S6191</b>	12V 1.7kW
A 220 2.2 D 4-Matic	(W176)[OM651.930]				07.15-	<b>S0564</b>	12V 2.2kW
A 250 2.0	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
A 250 2.0 4-Matic	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
A 250 2.0 Sport	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
A 250 2.0 Sport 4-Matic	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
A 45 2.0 AMG 4-Matic	[M133.980]				01.15-	<b>S6191</b>	12V 1.7kW
A160 2.0 CDi	(169)[OM640.942]	09.04-	<b>A3158</b>	12V 150A			
A180 2.0 CDi	(169)[OM640.940]	09.04-	<b>A3158</b>	12V 150A			
A200 2.0 CDi	(169)[OM640.941]	09.04-	<b>A3158</b>	12V 150A			
	(W169)[OM640.941]	09.04-06.12	<b>A3158</b>	12V 150A			

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## MERCEDES BENZ continued

B 150 1.5	(245)[M266.920]	01.05-12.09	<b>A3119</b>	12V 90A	03.05-	<b>S3020</b>	
		01.05-12.09	<b>A3319</b>	12V 90A			
	(W245)[M266.920]	04.09-	<b>A3328</b>				
B 160 1.5 CDi	(W246)[OM607.951]				05.13-	<b>S0564</b>	12V 2.2kW
					05.13-	<b>S6191</b>	12V 1.7kW
B 170 1.7	(245)[M266.940]	01.05-	<b>A3119</b>	12V 90A	03.05-	<b>S3020</b>	
		01.05-	<b>A3319</b>	12V 90A			
		03.05-	<b>A3328</b>				
	(W245)[M266.940]	04.09-	<b>A3328</b>				
B 170 1.7 NGT	(245)[M266.960]	01.08-12.11	<b>A3119</b>	12V 90A			
		01.08-12.11	<b>A3319</b>	12V 90A			
B 170 2.0 BiFuel NGT	(W245)[M266.960]	04.08-	<b>A3328</b>				
B 180 1.5 CDi	(W246)[OM607.951]				02.13-	<b>S0564</b>	12V 2.2kW
					02.13-	<b>S6191</b>	12V 1.7kW
B 180 1.6	[M270.910]				01.15-	<b>S6191</b>	12V 1.7kW
B 180 1.7	(245)[M266.940]	01.09-12.11	<b>A3119</b>	12V 90A			
		01.09-12.11	<b>A3319</b>	12V 90A			
B 180 1.8 CDi	(W246)[OM651.901]				11.11-	<b>S0564</b>	12V 2.2kW
					11.11-	<b>S6191</b>	12V 1.7kW
					01.15-	<b>S6191</b>	12V 1.7kW
	[OM651.901]						
B 180 2.0 CDi	(W245)[OM640.940]	03.05-	<b>A3158</b>	12V 150A			
B 200 1.6	[M270.910]				01.15-	<b>S6191</b>	12V 1.7kW
B 200 1.8 CDi	(W246)[OM651.901]				11.11-	<b>S0564</b>	12V 2.2kW
					11.11-	<b>S6191</b>	12V 1.7kW
					01.15-	<b>S6191</b>	12V 1.7kW
	[OM651.901]						
B 200 2.0	(245)[M266.960]	01.05-	<b>A3119</b>	12V 90A			
		01.05-	<b>A3319</b>	12V 90A			
		03.05-	<b>A3328</b>				
	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
B 200 2.0 CDi	(W245)[OM640.941]	03.05-	<b>A3158</b>	12V 150A			
		03.05-11.11	<b>A3158</b>	12V 150A			
B 200 2.0 Turbo	(245)[M266.980]	03.05-	<b>A3328</b>		03.05-	<b>S3020</b>	
B 200 2.2 CDi	(W246, W242)[OM651.930]				08.14-	<b>S6191</b>	12V 1.7kW
B 200 2.2 CDi 4-Matic	(W242)[OM651.930]				08.14-	<b>S0564</b>	12V 2.2kW
					08.14-	<b>S0564</b>	12V 2.2kW
					08.14-	<b>S6191</b>	12V 1.7kW
					01.14-	<b>S6191</b>	12V 1.7kW
	(W246, W242)[OM651.930]				08.14-	<b>S6191</b>	12V 1.7kW
	[OM651.930]				01.14-	<b>S6191</b>	12V 1.7kW
B 220 2.0 4-Matic	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
B 220 2.1 CDi	(W246)[OM651.930]				11.11-	<b>S0564</b>	12V 2.2kW
					11.11-	<b>S6191</b>	12V 1.7kW
					06.13-	<b>S0564</b>	12V 2.2kW
					06.13-	<b>S6191</b>	12V 1.7kW
					09.14-	<b>S0564</b>	12V 2.2kW
	(W242)[OM651.930]				09.14-	<b>S0564</b>	12V 2.2kW
	(W246)[OM651.930]				09.14-	<b>S6191</b>	12V 1.7kW
	(W246, W242)[OM651.930]				09.14-	<b>S6191</b>	12V 1.7kW
	[OM651.930]				01.15-	<b>S6191</b>	12V 1.7kW
B 220 2.2 CDi 4-Matic	(W246, W242)[OM651.930]				09.14-	<b>S6191</b>	12V 1.7kW
	[OM651.930]				01.15-	<b>S6191</b>	12V 1.7kW
B 250 2.0	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
B 250 2.0 4-Matic	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
B150 1.5	(W245)[M266.920]	03.05-	<b>A3328</b>				
B180 2.0 CDi	(245)[OM640.940]	03.05-	<b>A3158</b>	12V 150A			
B180 2.0 NGT	(W242)[M270.920]				01.12-	<b>S0564</b>	12V 2.2kW
B200 2.0 CDi	(245)[OM640.941]	03.05-	<b>A3158</b>	12V 150A			
	(W245)[OM640.941]	03.05-11.11	<b>A3158</b>	12V 150A			
C 160 1.8	(203)[M271.921]	05.02-05.08	<b>A3156</b>	12V 140A			
	[M271.921]	05.02-	<b>A0266</b>	12V 120A			
C 160 1.8 Kompressor	(203)[M271.921]				06.05-	<b>S0227</b>	12 1.1kW
C 180 1.6 Kompressor	(W204)[M271.952]				01.08-	<b>S0227</b>	12 1.1kW
C 180 1.6 Kompressor T-Model	(S204)[M271.952]				01.08-	<b>S0227</b>	12 1.1kW
C 180 1.8	(202)[M111.920]	03.93-02.01	<b>A0005</b>	90	03.93-05.00	<b>S0382</b>	12V 1.2kW
		03.93-05.00	<b>A0385</b>	12V 70A	09.93-02.01	<b>S0087</b>	
		06.96-09.00	<b>A0385</b>	12V 70A	06.96-09.00	<b>S0382</b>	12V 1.2kW
	(202)[M111.921]	11.94-02.01	<b>A0005</b>	90	03.93-05.00	<b>S0382</b>	12V 1.2kW

## VEHICLE



A/V/i



V/i

## MERCEDES BENZ continued

		11.94-05.00	<b>A0385</b>	12V 70A		11.94-05.00	<b>S0382</b>	12V 1.2kW
		06.96-09.00	<b>A0385</b>	12V 70A		11.94-02.01	<b>S0087</b>	
						06.96-09.00	<b>S0382</b>	12V 1.2kW
	(203)[M271.946]	05.02-	<b>A3156</b>	12V 140A				
		05.02-05.08	<b>A3156</b>	12V 140A				
	[M271.946]	05.02-	<b>A0266</b>	12V 120A				
C 180 1.8 CGI	[M271.820]	01.07-	<b>A3284</b>					
		01.07-	<b>A3284PR</b>					
C 180 1.8 CGI	(W204)[M271.820]					01.07-	<b>S0227</b>	12 1.1kW
C 180 1.8 Kompressor	(203)[M271.946]					06.02-	<b>S0227</b>	12 1.1kW
	(204)[M271.952]					01.07-	<b>S0227</b>	12 1.1kW
	(S204)					08.07-	<b>S0227</b>	12 1.1kW
C 180 2.0	(202)[M111.952]					09.00-03.01	<b>S0382</b>	12V 1.2kW
						09.00-02.01	<b>S0087</b>	
	(203)[M111.951]	01.00-12.02	<b>A0390</b>	12V 120A		10.00-05.02	<b>S0382</b>	12V 1.2kW
						10.00-05.02	<b>S0087</b>	
						03.01-05.02	<b>S0382</b>	12V 1.2kW
	(W202)[M111.952]	09.00-03.01	<b>A0263PR</b>	12V 90A				
	[M111.952]	09.00-03.01	<b>A0269</b>	12V 90A				
C 180 2.1 CDi	(204)[OM651.913]	01.11-	<b>A3167</b>	12V 180A		01.11-	<b>S6055</b>	12V 1.8kW
	[OM651.913]					01.11-	<b>S0540</b>	12V 1.8kW
C 180 2.2 CDi	(204)[OM651.913]	01.11-	<b>A3128</b>	12V 180A				
	(S204)[OM651.913]				ST	01.11-	<b>S0592</b>	12V 1.8kW
	[OM651.913]	01.11-	<b>A3279</b>	12V 150A		01.11-	<b>S0540</b>	12V 1.8kW
C 200 1.8	(203)[M271.940]	05.02-05.08	<b>A3156</b>	12V 140A				
		05.02-	<b>A3156</b>	12V 140A				
	[M271.940]	05.02-	<b>A0266</b>	12V 120A				
C 200 1.8 CGI	(203)[M271.942]	03.03-05.08	<b>A3156</b>	12V 140A				
		07.03-	<b>A3156</b>	12V 140A				
	[M271.820]	01.09-	<b>A3284</b>					
		01.09-	<b>A3284PR</b>					
	[M271.942]	03.03-	<b>A0266</b>	12V 120A				
C 200 1.8 CGI	(W204)[M271.820]					01.07-	<b>S0227</b>	12 1.1kW
C 200 1.8 CGI Kompressor	(203)[M271.942]					09.02-	<b>S0227</b>	12 1.1kW
C 200 1.8 Kompressor	(203)[M271.940]					09.02-	<b>S0227</b>	12 1.1kW
	(204)[M271.950]					01.07-	<b>S0227</b>	12 1.1kW
	(S204)					08.07-	<b>S0227</b>	12 1.1kW
C 200 2.0	(202)[M111.941]	01.94-02.01	<b>A0005</b>	90		01.94-02.01	<b>S0087</b>	
		01.94-05.00	<b>A0385</b>	12V 70A		01.94-05.00	<b>S0382</b>	12V 1.2kW
		06.96-03.01	<b>A0385</b>	12V 70A		06.96-03.01	<b>S0382</b>	12V 1.2kW
	(202)[M111.944]	11.96-03.01	<b>A0114</b>	90		11.96-03.01	<b>S0087</b>	
						11.96-03.01	<b>S0382</b>	12V 1.2kW
	(202)[M111.945]	01.94-12.01	<b>A0005</b>	90		01.94-12.01	<b>S0087</b>	
		01.94-05.00	<b>A0385</b>	12V 70A		01.94-05.00	<b>S0382</b>	12V 1.2kW
		06.96-03.01	<b>A0385</b>	12V 70A		06.96-03.01	<b>S0382</b>	12V 1.2kW
	(S202)[M111.944]	11.96-03.01	<b>A0114PR</b>	12V 90A				
	[M111.941]	01.94-05.00	<b>A0265</b>	12V 120A				
	[M111.945]	01.94-03.01	<b>A0265</b>	12V 120A				
		06.96-03.01	<b>A0265</b>	12V 120A				
C 200 2.0 CDi	(202)[OM611.960]	03.98-05.00	<b>A0032</b>	90		03.98-05.00	<b>S0026</b>	
		03.98-05.00	<b>A0035</b>	115		03.98-05.00	<b>S3040</b>	
		03.98-05.00	<b>A0301</b>	12V 160A				
	(W202)[OM611.960]	03.98-05.00	<b>A0517PR</b>	12V 90A				
		03.98-05.00	<b>A0032</b>	12V 90A				
C 200 2.0 D	(W202)[OM601.913]	03.93-05.00	<b>A0114PR</b>	12V 90A				
	(W202)[OM604.915]	01.96-12.00	<b>A0263PR</b>	12V 90A				
C 200 2.0 Diesel	(202)[OM601.913]	03.93-08.95	<b>A0114</b>	90		03.93-01.94	<b>S0143</b>	
		03.93-05.00	<b>A0385</b>	12V 70A		02.94-08.95	<b>S0026</b>	
						02.94-08.95	<b>S3040</b>	
	(202)[OM604.915]	10.96-06.99	<b>A0133</b>	90		10.96-05.00	<b>S0026</b>	
		10.96-05.00	<b>A0114</b>	90		10.96-05.00	<b>S3040</b>	
		10.96-05.00	<b>A0385</b>	12V 70A				
C 200 2.0 Kompressor	(202)[M111.944]	10.95-05.00	<b>A0133</b>	90		10.95-05.00	<b>S0087</b>	
		10.95-05.00	<b>A0114</b>	90		10.95-05.00	<b>S0382</b>	12V 1.2kW
						11.96-05.00	<b>S0382</b>	12V 1.2kW
	(202)[M111.956]	09.00-03.01	<b>A0172</b>	90		09.00-02.01	<b>S0087</b>	
		09.00-02.01	<b>A0114</b>	90		09.00-03.01	<b>S0382</b>	12V 1.2kW





## MERCEDES BENZ continued

		09.00-03.01	<b>A0339</b>	12V 120A				
	(203)[M111.955]	03.01-	<b>A0144</b>	120		05.00-05.02	<b>S0382</b>	12V 1.2kW
						03.01-05.02	<b>S0382</b>	12V 1.2kW
						03.01-	<b>S0087</b>	
	(S202)[M111.944]	10.95-05.00	<b>A0114PR</b>	12V 90A				
		11.96-05.00	<b>A0114PR</b>	12V 90A				
	(S202)[M111.956]	09.00-03.01	<b>A0114PR</b>	12V 90A				
C 200 2.1 CDi	(203)[OM611.962]	09.00-02.03	<b>A1015</b>	190 WC		09.00-02.03	<b>S0026</b>	
						09.00-02.03	<b>S3040</b>	
	(203)[OM646.962]	03.03-	<b>A0222</b>	200		03.03-	<b>S0026</b>	
						03.03-	<b>S3040</b>	
	(204)[OM646.811]					01.07-	<b>S0218</b>	12 1.7kW
	(204)[OM651.913]	01.11-	<b>A3167</b>	12V 180A		08.10-	<b>S6055</b>	12V 1.8kW
						01.11-	<b>S6055</b>	12V 1.8kW
	(S203)[OM611.962]	03.01-	<b>A0205PR</b>	12V 150A				
		03.01-	<b>A0205</b>	12V 150A				
	(S203)[OM646.962]	02.01-	<b>A0205PR</b>	12V 150A				
		02.01-	<b>A0205</b>	12V 150A				
		03.01-	<b>A0205PR</b>	12V 150A				
		03.01-	<b>A0205</b>	12V 150A				
	(S204)					08.07-	<b>S0218</b>	12 1.7kW
	(S204)[OM651.913]					08.10-	<b>S0592</b>	12V 1.8kW
	[OM651.913]					08.10-	<b>S0540</b>	12V 1.8kW
						01.11-	<b>S0540</b>	12V 1.8kW
C 200 2.2 CDi	(202)[OM611.960]	03.98-03.01	<b>A0032</b>	90		03.98-03.01	<b>S0026</b>	
		03.98-03.01	<b>A0035</b>	115		03.98-03.01	<b>S3040</b>	
		03.98-03.01	<b>A0301</b>	12V 160A				
	(203)[OM646.962]	03.03-	<b>A0222</b>	200		04.03-	<b>S0026</b>	
						04.03-	<b>S3040</b>	
	(204)[OM651.913]	01.10-	<b>A3145</b>	12V 180A				
		01.10-	<b>A3128</b>	12V 180A				
	(W202)[OM611.960]	03.98-03.01	<b>A0517PR</b>	12V 90A				
	(W204)[OM651.913]				ST	01.10-	<b>S0592</b>	12V 1.8kW
	[OM651.913]	01.10-	<b>A3279</b>	12V 150A				
C 200 2.2 Cdi	(W202)[OM611.960]	03.98-03.01	<b>A0032</b>	12V 90A				
C 200 2.2 D	(S205)[OM651.921]					10.15-	<b>S0592</b>	12V 1.8kW
	(W205)[OM651.921]					10.15-	<b>S0592</b>	12V 1.8kW
C 200 2.2 Diesel						10.15-	<b>S0540</b>	12V 1.8kW
	[OM651.921]					10.15-	<b>S0540</b>	12V 1.8kW
C 200 CGi	[M271.942]	07.03-	<b>A0266</b>	12V 120A				
C 220 1.8	-203					05.02-	<b>S0227</b>	12 1.1kW
C 220 2.1 BlueTec	(W205)[OM651.921]					12.13-	<b>S0592</b>	12V 1.8kW
						03.14-	<b>S0592</b>	12V 1.8kW
	[OM651.921]					12.13-	<b>S0540</b>	12V 1.8kW
						03.14-	<b>S0540</b>	12V 1.8kW
C 220 2.1 CDi	(203)[OM611.962]	05.00-02.03	<b>A1015</b>	190 WC		05.00-02.03	<b>S0026</b>	
						05.00-02.03	<b>S3040</b>	
	(204)[OM646.811]					01.07-	<b>S0218</b>	12 1.7kW
	(204)[OM651.911]	12.08-	<b>A3167</b>	12V 180A		12.08-	<b>S6055</b>	12V 1.8kW
						01.09-	<b>S6055</b>	12V 1.8kW
	(204)[OM651.913]	12.08-	<b>A3167</b>	12V 180A				
	(C204)[OM651.911]					06.11-	<b>S0592</b>	12V 1.8kW
	(S203)[OM611.962]	03.01-	<b>A0205PR</b>	12V 150A				
		03.01-	<b>A0205</b>	12V 150A				
	(S204)					08.07-	<b>S0218</b>	12 1.7kW
	(W204)[OM651.911]					01.07-	<b>S0592</b>	12V 1.8kW
						12.08-	<b>S0592</b>	12V 1.8kW
	[OM651.911]					01.07-	<b>S0540</b>	12V 1.8kW
						12.08-	<b>S0540</b>	12V 1.8kW
						06.11-	<b>S0540</b>	12V 1.8kW
C 220 2.1 CDi 4-Matic	[OM651.912]					02.13-	<b>S0540</b>	12V 1.8kW
C 220 2.1 CDi T-Model	(S204)[OM651.911]					12.08-	<b>S0592</b>	12V 1.8kW
	[OM651.911]					12.08-	<b>S0540</b>	12V 1.8kW
C 220 2.2	(202)[M111.961]	03.93-09.96	<b>A0005</b>	90		03.93-05.00	<b>S0382</b>	12V 1.2kW
		03.93-05.00	<b>A0385</b>	12V 70A		03.93-09.96	<b>S0087</b>	
	[M111.961]	03.93-05.00	<b>A0265</b>	12V 120A				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

C 220 2.2 CDi	(202)[OM611.960]	09.97-05.00	<b>A0301</b>	12V 160A		12.97-03.01	<b>S0026</b>		
		09.97-03.01	<b>A0301</b>	12V 160A		12.97-03.01	<b>S3040</b>		
		12.97-03.01	<b>A0035</b>	115					
		12.97-03.01	<b>A0032</b>	90					
	(202)[OM651.911]	01.08-	<b>A3128</b>	12V 180A					
	(203)[OM646.963]	03.03-		<b>A0222</b>	200		03.03-	<b>S0026</b>	<b>S3040</b>
							03.03-		
	(204)[OM651.911]	01.08-	01.08-	<b>A3145</b>	12V 180A	AT	01.08-	<b>S0308</b>	12V 1.8kW
				<b>A3128</b>	12V 180A				
	(W202)[OM611.960]		09.97-03.01	<b>A0517PR</b>	12V 90A				
09.97-05.00			<b>A0517PR</b>	12V 90A					
09.97-03.01			<b>A0032</b>	12V 90A					
09.97-05.00			<b>A0032</b>	12V 90A					
(W204)[OM651.911]					ST	01.08-	<b>S0592</b>	12V 1.8kW	
[OM651.911]	01.08-		<b>A3279</b>	12V 150A		01.09-	<b>S0540</b>	12V 1.8kW	
C 220 2.2 CDi 4-Matic	(W204)[OM651.912]				ST	01.13-	<b>S0592</b>	12V 1.8kW	
C 220 2.2 D	(C205)[OM651.921]					10.15-	<b>S0592</b>	12V 1.8kW	
	(S202)[OM604.910]	08.93-05.00	<b>A0114PR</b>	12V 90A					
(W202)[OM604.910]		08.93-05.00	<b>A0263PR</b>	12V 90A					
		01.96-12.99	<b>A0263PR</b>	12V 90A					
		06.96-09.98	<b>A0263PR</b>	12V 90A					
		06.96-03.01	<b>A0114PR</b>	12V 90A					
C 220 2.2 D 4-Matic	(C205)[OM651.921]					04.16-	<b>S0592</b>	12V 1.8kW	
	(S205)[OM651.921]					04.15-	<b>S0592</b>	12V 1.8kW	
	(W205)[OM651.921]					04.15-	<b>S0592</b>	12V 1.8kW	
C 220 2.2 Diesel	(202)[OM604.910]	08.93-06.99	<b>A0114</b>	90		08.93-05.94	<b>S0016</b>		
		08.93-05.00	<b>A0385</b>	12V 70A		05.94-06.99	<b>S0026</b>		
		TX	05.96-06.99	<b>A0114</b>	90	05.94-06.99	<b>S3040</b>		
		AT	06.96-06.99	<b>A0133</b>	90				
			06.96-09.98	<b>A0385</b>	12V 70A				
			06.96-03.01	<b>A0385</b>	12V 70A				
			07.96-05.00	<b>A0385</b>	12V 70A				
C 220 2.2 Diesel 4-Matic	[OM651.921]					04.15-	<b>S0540</b>	12V 1.8kW	
C 220 2.2 Diesel BlueTec	[OM651.921]					09.14-	<b>S0540</b>	12V 1.8kW	
C 230 1.8	(203)[M271.948]	05.02-05.08	<b>A3156</b>	12V 140A					
		02.04-	<b>A3156</b>	12V 140A					
	[M271.948]	05.02-	<b>A0266</b>	12V 120A					
C 230 1.8 Kompressor	(203)[M271.948]					02.04-	<b>S0227</b>	12 1.1kW	
C 230 2.3	(202)[M111.974]	06.96-05.97	<b>A0005</b>	90		01.97-01.97	<b>S0382</b>	12V 1.2kW	
						06.96-06.98	<b>S0382</b>	12V 1.2kW	
						06.96-06.97	<b>S0382</b>	12V 1.2kW	
						06.96-05.97	<b>S0087</b>		
	[111.974]					01.98-01.98	<b>S0382</b>	12V 1.2kW	
[M111.974]	06.96-06.98	<b>A0265</b>	12V 120A						
C 230 2.3 Kompressor	(202)[M111.975]	10.95-02.01	<b>A0114</b>	90		10.95-05.00	<b>S0382</b>	12V 1.2kW	
						10.95-02.01	<b>S0087</b>		
						06.97-09.00	<b>S0382</b>	12V 1.2kW	
	(203)[M111.981]	03.01-	<b>A0144</b>	120		03.01-05.02	<b>S0382</b>	12V 1.2kW	
						03.01-	<b>S0087</b>		
(W202)[M111.975]	10.95-05.00	<b>A0114PR</b>	12V 90A						
	06.97-09.00	<b>A0114PR</b>	12V 90A						
(W208)[M111.982]	06.00-06.02	<b>A0114PR</b>	12V 90A						
C 230 2.3 Super	[111.975]					01.99-01.99	<b>S0382</b>	12V 1.2kW	
						01.00-01.00	<b>S0382</b>	12V 1.2kW	
C 230 2.5	(203)[M272.920]	01.05-05.08	<b>A0295</b>	12V 150A	RHD	01.05-	<b>S0136</b>		
						01.05-	<b>S0389</b>	12V 1.4kW	
						01.05-05.08	<b>S0389</b>	12V 1.4kW	
	(204)[M272.921]	01.07-	<b>A0295</b>	12V 150A		01.07-	<b>S0136</b>		
						01.07-	<b>S0389</b>	12V 1.4kW	
	(S204)[M272.921]	08.07-		<b>A0295</b>	12V 150A		08.07-	<b>S0136</b>	
							08.07-	<b>S0389</b>	12V 1.4kW
	[203.052]						01.05-	<b>S0290</b>	12V 2.2kW
	[203.252]						01.05-	<b>S0290</b>	12V 2.2kW
	[203.752]						01.05-	<b>S0290</b>	12V 2.2kW
	[204.052]						01.07-	<b>S0290</b>	12V 2.2kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

C 230 2.5 4-Matic	(W204)[M272.911]	07.07-	<b>A0295</b>	12V 150A		07.07-	<b>S0389</b>	12V 1.4kW
	(W204)[M272.921]					07.07-	<b>S0136</b>	
	[204.085]					01.07-	<b>S0290</b>	12V 2.2kW
C 240 2.4	(202) [M112.910]	06.97-05.00	<b>A0206</b>	120				
	(202)[M112.910]	06.97-02.01	<b>A0173</b>	115		01.97-12.00	<b>S0395</b>	12V 1.7kW
						01.97-12.00	<b>S3123</b>	12V 1.7kW
						06.97-02.01	<b>S0136</b>	
	(W202)[M112.910]					01.97-12.00	<b>S0527</b>	12V 1.7kW
	[M112.910]					01.97-12.00	<b>S0527</b>	12V 1.7kW
C 240 2.6	(202)[M112.915]	09.00-03.01	<b>A0173</b>	115		09.00-03.01	<b>S0136</b>	
	(203)[M112.912]	05.00-	<b>A0067</b>	120		01.00-12.05	<b>S0395</b>	12V 1.7kW
						01.00-12.05	<b>S3123</b>	12V 1.7kW
						05.00-	<b>S0136</b>	
	(W203)[M112.912]					01.00-12.05	<b>S0527</b>	12V 1.7kW
	[M112.912]					01.00-12.05	<b>S0527</b>	12V 1.7kW
C 240 2.6 4-Matic	(203)[M112.916]					09.02-	<b>S0136</b>	
C 250 1.8						01.12-12.04	<b>S0527</b>	12V 1.7kW
C 250 1.8 CGI	[M271.860]	01.09- 01.09-	<b>A3284</b> <b>A3284PR</b>					
C 250 1.8 CGI	(W204)[M271.860]					07.09-	<b>S0227</b>	12 1.1kW
C 250 2.1 BlueTec	(W205)[OM651.921]					02.14-	<b>S0592</b>	12V 1.8kW
	[OM651.921]					02.14-	<b>S0540</b>	12V 1.8kW
						09.14-	<b>S0540</b>	12V 1.8kW
C 250 2.1 BlueTec 4-Matic	(W205)[OM651.921]					02.14-	<b>S0592</b>	12V 1.8kW
	[OM651.921]					02.14-	<b>S0540</b>	12V 1.8kW
C 250 2.1 CDi	(204)[OM651.911]	08.08-	<b>A3167</b>	12V 180A		01.09-	<b>S6055</b>	12V 1.8kW
	(C204)[OM651.911]					06.11-	<b>S0592</b>	12V 1.8kW
	(W204)[OM651.911]					08.08-	<b>S0592</b>	12V 1.8kW
	[OM651.911]					08.08-	<b>S0540</b>	12V 1.8kW
						06.11-	<b>S0540</b>	12V 1.8kW
C 250 2.1 CDi 4-Matic	(204)[OM651.912]					04.10-	<b>S6055</b>	12V 1.8kW
	(S204)[OM651.912]					04.10-	<b>S0592</b>	12V 1.8kW
	(W204)[OM651.912]					01.11-	<b>S0592</b>	12V 1.8kW
	[OM651.912]					04.10-	<b>S0540</b>	12V 1.8kW
						01.11-	<b>S0540</b>	12V 1.8kW
C 250 2.2 CDi	(204)[OM651.911]	01.08- 01.08-	<b>A3145</b> <b>A3128</b>	12V 180A 12V 180A	AT	01.08-	<b>S0308</b>	12V 1.8kW
	(W204)[OM651.911]				ST	01.08-	<b>S0592</b>	12V 1.8kW
	[OM651.911]	01.08-	<b>A3279</b>	12V 150A				
C 250 2.2 CDi 4-Matic	(W204)[OM651.912]				ST	01.10-	<b>S0592</b>	12V 1.8kW
C 250 2.2 D	(C205)[OM651.921]					10.15-	<b>S0592</b>	12V 1.8kW
C 250 2.2 Diesel 4-Matic	[OM651.921]					10.14-	<b>S0540</b>	12V 1.8kW
C 250 2.5						01.10-12.12	<b>S0527</b>	12V 1.7kW
C 250 2.5 D	(W202)[OM605.910]	05.93-05.00	<b>A0114PR</b>	12V 90A				
C 250 2.5 Diesel	(202)[OM605.910]	05.93-08.95	<b>A0114</b>	90		05.93-08.95	<b>S0026</b>	
		05.93-05.00	<b>A0385</b>	12V 70A		05.93-08.95	<b>S3040</b>	
C 250 2.5 TD	(202)[OM605.960]	AT	<b>A0114</b> <b>A0133</b>	90 90		06.96-02.01	<b>S0143</b> <b>S0026</b> <b>S3040</b>	
						06.96-02.01		
						06.96-02.01		
	(W202)[OM605.960]	10.95-05.00	<b>A0114PR</b>	12V 90A				
		01.96-12.01	<b>A0263PR</b>	12V 90A				
	06.96-03.01	<b>A0114PR</b>	12V 90A					
C 270 2.7 CDi	(203) [OM612.962]	03.01-	<b>A0205</b>	150 WC				
	(203)[OM612.962]	12.00-	<b>A1015</b>	190 WC		12.00-	<b>S0091</b> <b>S0026</b> <b>S3040</b>	
						12.00-		
	(S203)[OM612.962]	03.01-	<b>A0205PR</b>	12V 150A				
		03.01-	<b>A0205</b>	12V 150A				
	(S203)[OM612.963]		<b>A0205PR</b>	12V 150A				
		03.01-	<b>A0205</b>	12V 150A				
C 280 2.8	(202) [M112.920]	06.97-03.01	<b>A0206</b>	120				
	(202)[M104.941]	05.93-05.97	<b>A0005</b>	90		05.93-05.97	<b>S0029</b>	
		05.93-05.00	<b>A0367</b>	12V 110A				
	(202)[M112.920]	06.97-03.01	<b>A0173</b>	115		01.97-12.01	<b>S0395</b>	12V 1.7kW
						01.97-12.01	<b>S3123</b>	12V 1.7kW
					06.97-03.01	<b>S0136</b>		
	(W202)[M112.920]					01.97-12.01	<b>S0527</b>	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	[M104.941]	05.93-05.00	<b>A0265</b>	12V 120A				
	[M112.920]					01.97-12.01	<b>S0527</b>	12V 1.7kW
C 280 3.0	(203)[M272.940]	01.05-	<b>A0295</b>	12V 150A		01.05-	<b>S0136</b>	
						01.05-	<b>S0389</b>	12V 1.4kW
	(204)[M272.947]	01.07-	<b>A0295</b>	12V 150A		01.07-	<b>S0136</b>	
						01.07-	<b>S0389</b>	12V 1.4kW
	(S204)[M272.947]	08.07-	<b>A0295</b>	12V 150A		08.07-	<b>S0136</b>	
						08.07-	<b>S0389</b>	12V 1.4kW
	[203.054]					01.05-	<b>S0290</b>	12V 2.2kW
	[203.254]					01.05-	<b>S0290</b>	12V 2.2kW
	[204.054]					01.07-	<b>S0290</b>	12V 2.2kW
C 280 3.0 4-Matic	(203)[M272.941]	01.05-	<b>A0295</b>	12V 150A		01.05-	<b>S0136</b>	
						01.05-	<b>S0389</b>	12V 1.4kW
	(W204)[M272.947]	01.07-	<b>A0295</b>	12V 150A		07.07-	<b>S0389</b>	12V 1.4kW
	(W204)[M272.948]					07.07-	<b>S0136</b>	
	[203.092]					01.05-	<b>S0290</b>	12V 2.2kW
	[203.292]					01.05-	<b>S0290</b>	12V 2.2kW
	[204.081]					01.07-	<b>S0290</b>	12V 2.2kW
C 30 AMG 3.0 CDi	(203)[OM612.990]	09.02-	<b>A0169</b>	150		09.02-	<b>S0026</b>	
						09.02-	<b>S3040</b>	
C 300 2.1 Hybrid BlueTec	[OM651.921]					05.14-	<b>S0540</b>	12V 1.8kW
C 300 2.2	(S205)[OM651.921]					10.14-	<b>S0592</b>	12V 1.8kW
C 300 2.2 Hybrid BlueTec Hybrid	[OM651.921]					10.14-	<b>S0540</b>	12V 1.8kW
C 300 3.0	(W204)[M272.947]	07.09-	<b>A0295</b>	12V 150A		01.07-12.14	<b>S0584</b>	12V 1.1kW
	[204.054]					01.09-	<b>S0290</b>	12V 2.2kW
C 300 3.0 4-Matic	(W204)[M272.948]	07.07-	<b>A0295</b>	12V 150A				
	[204.081]					01.07-	<b>S0290</b>	12V 2.2kW
	[M272.948]	07.07-	<b>A0340</b>	12V 150A				
C 300 3.5	(204)[M276.957]	01.11-	<b>A3145</b>	12V 180A				
	(W204)[M276.957]				ST	02.11-01.14	<b>S0597</b>	12V 1.7kW
	[204.056]					01.07-	<b>S0290</b>	12V 2.2kW
C 300 3.5 4-Matic	(204)[M276.957]	01.11-	<b>A3145</b>	12V 180A				
	(W204)[M276.957]				ST	02.11-01.14	<b>S0597</b>	12V 1.7kW
	[204.087]					01.07-	<b>S0290</b>	12V 2.2kW
C 300 3.5 CGI						01.08-	<b>S0290</b>	12V 2.2kW
C 32 AMG 3.2						01.02-12.04	<b>S0527</b>	12V 1.7kW
	(203)[M112.961]	02.01-	<b>A0067</b>	120 ^		02.01-	<b>S0136</b>	
C 32 AMG 3.2 kompressor	(203)[M112.961]	03.01-	<b>A0067</b>	120 ^		03.01-	<b>S0136</b>	
C 320 3.0 CDi	(203)[OM642.910]					01.04-12.07	<b>S0395</b>	12V 1.7kW
						01.04-12.07	<b>S3123</b>	12V 1.7kW
	(204)[OM642.960]	01.07-	<b>A3232</b>	12V 180A		01.07-	<b>S0395</b>	12V 1.7kW
						01.07-	<b>S3123</b>	12V 1.7kW
	(W203)[OM642.910]					01.04-12.07	<b>S0527</b>	12V 1.7kW
	(W204)[OM642.960]					01.07-	<b>S0527</b>	12V 1.7kW
	-203	07.05-12.06	<b>A3114</b>	12V 180A				
	-204	09.07-02.11	<b>A3114</b>	12V 180A				
	[OM642.910]					01.04-12.07	<b>S0527</b>	12V 1.7kW
	[OM642.960]					01.07-	<b>S0527</b>	12V 1.7kW
C 320 3.0 CDi 4-Matic	(204)[OM642.961]	01.07-	<b>A3232</b>	12V 180A		01.07-	<b>S0395</b>	12V 1.7kW
						01.07-	<b>S3123</b>	12V 1.7kW
	(W204)[OM642.961]					01.07-	<b>S0527</b>	12V 1.7kW
	[OM642.961]					01.07-	<b>S0527</b>	12V 1.7kW
C 320 3.2	(203)[M112.946]	05.00-	<b>A0067</b>	120		01.00-12.05	<b>S0395</b>	12V 1.7kW
						01.00-12.05	<b>S3123</b>	12V 1.7kW
						05.00-	<b>S0136</b>	
	(W203)[M112.946]					01.00-12.05	<b>S0527</b>	12V 1.7kW
	[M112.946]					01.00-12.05	<b>S0527</b>	12V 1.7kW
C 320 3.2 4-Matic	(203)[M112.953]					09.02-	<b>S0136</b>	
C 320 C 3.2	(203)[M112.946]	09.02-	<b>A0067</b>	120		09.02-	<b>S0136</b>	
C 350 3.0 CDI	-204	10.09-02.11	<b>A3114</b>	12V 180A				
C 350 3.0 CDI	(204)[OM642.830]	01.09-2011	<b>A3232</b>	12V 180A		01.09-12.11	<b>S0395</b>	12V 1.7kW
						01.09-12.11	<b>S3123</b>	12V 1.7kW
	(204)[OM642.834]	01.11-	<b>A3232</b>	12V 180A		01.11-	<b>S0395</b>	12V 1.7kW
						01.11-	<b>S3123</b>	12V 1.7kW
	(204)[OM642.960]	01.09-2011	<b>A3232</b>	12V 180A		01.09-12.11	<b>S0395</b>	12V 1.7kW
	(S204)[OM642.834]				ST	01.11-	<b>S0527</b>	12V 1.7kW
	(W204)[OM642.830]					01.09-12.11	<b>S0527</b>	12V 1.7kW





## MERCEDES BENZ continued

	(W204)[OM642.834]				ST	01.11-	<b>S0527</b>	12V 1.7kW
	(W204)[OM642.960]					01.09-12.11	<b>S0527</b>	12V 1.7kW
	[OM642.830]					01.09-12.11	<b>S0527</b>	12V 1.7kW
	[OM642.834]					01.11-	<b>S0527</b>	12V 1.7kW
C 350 3.0 CDI 4-Matic	-204	11.09-02.11	<b>A3114</b>	12V 180A				
C 350 3.5	(203)[M272.960]					01.05-	<b>S0136</b>	
	(204)[M272.962]	01.07-	<b>A0295</b>	12V 150A		01.07-	<b>S0136</b>	
						01.07-	<b>S0389</b>	12V 1.4kW
	(204)[M276.957]	01.11-	<b>A3145</b>	12V 180A				
	(S204)[M272.961]	08.07-	<b>A0295</b>	12V 150A		08.07-	<b>S0136</b>	
						08.07-	<b>S0389</b>	12V 1.4kW
	(W204)[M272.961]	01.11-	<b>A0295</b>	12V 150A				
	(W204)[M276.957]				ST	01.11-	<b>S0584</b>	12V 1.1kW
						01.11-01.14	<b>S0597</b>	12V 1.7kW
C 350 3.5 4-Matic	(203)[M272.970]					07.05-	<b>S0136</b>	
	(204)[M276.957]	01.11-	<b>A3145</b>	12V 180A				
	(W204)[M272.961]					07.07-	<b>S0136</b>	
	(W204)[M272.971]	07.07-	<b>A0295</b>	12V 150A		07.07-	<b>S0389</b>	12V 1.4kW
	(W204)[M276.957]				ST	01.11-01.14	<b>S0597</b>	12V 1.7kW
C 350 3.5 CGI	(S204)[M276.957]				ST	06.11-08.14	<b>S0597</b>	12V 1.7kW
	(W204)[M272.982]	09.08-	<b>A0295</b>	12V 150A		09.08-	<b>S0389</b>	12V 1.4kW
C 350 3.5 CGI	(204)[M276.957]	01.11-	<b>A3145</b>	12V 180A				
C 36 AMG 3.6	(202)[M104.941]	01.94-05.97	<b>A0005</b>	90		01.94-05.97	<b>S0029</b>	
		05.94-05.00	<b>A0367</b>	12V 110A				
	[M104.941]	05.94-05.00	<b>A0265</b>	12V 120A				
C 43 AMG 4.3						01.98-12.00	<b>S0527</b>	12V 1.7kW
	(202)[M113.944]	08.97-03.01	<b>A0302</b>	12V 143A				
		08.97-05.00	<b>A0302</b>	12V 143A				
C 55 5.4 AMG	(203)[M113.988]					01.04-12.07	<b>S0395</b>	12V 1.7kW
						01.04-12.07	<b>S3123</b>	12V 1.7kW
	[M113.988]					01.04-12.07	<b>S0527</b>	12V 1.7kW
C 55 AMG 5.4	(W203)[M113.988]					01.04-12.07	<b>S0527</b>	12V 1.7kW
C 63 4.0 AMG	(C205)[M177.980]					02.16-	<b>S0491</b>	12V 1.7kW
	(S205)[M177.980]					10.15-	<b>S0491</b>	12V 1.7kW
	(W205)[M177.980]					10.14-	<b>S0491</b>	12V 1.7kW
C 63 AMG 6.2	[M156.985]	01.08-	<b>A0442</b>	12V 180A				
C 63 S 4.0 AMG	(C205)[M177.980]					02.16-	<b>S0491</b>	12V 1.7kW
	(S205)[M177.980]					10.15-	<b>S0491</b>	12V 1.7kW
	(W205)[M177.980]					10.14-	<b>S0491</b>	12V 1.7kW
CL 500 4-Matic	(C216)[M273.968]	02.08-12.13	<b>A0512</b>	12V 220A				
CL 500 4.7	(216)[M278.920]					01.10-	<b>S0491(BO SCH)</b>	12V
						01.10-	<b>S0492(BO SCH)</b>	12V
	(C216)[M278.920]				ST	01.10-	<b>S0491</b>	12V 1.7kW
						02.11-12.13	<b>S3145</b>	12V 1.4kW
CL 500 4.7 4-Matic	(216)[M278.920]					01.10-	<b>S0492(BO SCH)</b>	12V
CL 500 5.0		01.98-01.98	<b>A0302</b>	12V 143A				
	(215)[M113.960]					01.99-	<b>S0395</b>	12V 1.7kW
						01.99-	<b>S3123</b>	12V 1.7kW
	(220)[M113.960]	03.99-03.06	<b>A0054</b>	150				
	(W215)[M113.960]					01.99-	<b>S0527</b>	12V 1.7kW
	[M113.960]					01.99-	<b>S0527</b>	12V 1.7kW
CL 500 5.5	(216)[M273.961]	01.06-	<b>A0290</b>	12V 180A		06.06-	<b>S0389</b>	12V 1.4kW
		01.06-	<b>A0286</b>	12V 180A				
CL 500 5.5 4-Matic	(216)[M273.968]	01.08-	<b>A0286</b>	12V 180A				
		01.08-	<b>A0290</b>	12V 180A				
	(C216)	02.08-	<b>A0214</b>	12V 220				
CL 55 5.4 AMG Kompressor	(215)[M113.991]					01.02-12.06	<b>S0395</b>	12V 1.7kW
						01.02-12.06	<b>S3123</b>	12V 1.7kW
	(C215)[M113.991]	01.02-12.06	<b>A0483</b>	12V 180A				
CL 55 AMG 5.4	(215)[M113.986]	10.99-03.06	<b>A0302</b>	12V 143A				
CL 55 AMG 5.4 Kompressor	(W215)[M113.991]					01.02-12.06	<b>S0527</b>	12V 1.7kW
	[M113.991]					01.02-12.06	<b>S0527</b>	12V 1.7kW
CL 550 5.5						01.07-12.09	<b>S0527</b>	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

CL 600 5.5	(215)[M275.950]				01.02-12.06	<b>S0395</b>	12V 1.7kW
					01.02-12.06	<b>S3123</b>	12V 1.7kW
	(216)[M275.953]	01.05-12.13	<b>A0504</b>	12V 220A	01.06-	<b>S0395</b>	12V 1.7kW
					01.06-	<b>S3123</b>	12V 1.7kW
	(216)[M275.982]				01.06-	<b>S0395</b>	12V 1.7kW
	(W215)[M275.950]				01.02-12.06	<b>S0527</b>	12V 1.7kW
	(W216)[M275.953]				01.06-12.13	<b>S0527</b>	12V 1.7kW
CL 600 5.8	[M275.950]				01.02-12.06	<b>S0527</b>	12V 1.7kW
	[M275.953]				01.06-12.13	<b>S0527</b>	12V 1.7kW
CL 600 6.0	(C215)[M137.970]	01.01-12.02	<b>A0481PR</b>	12V 150A			
CL 600 6.0		01.98-01.99	<b>A0302</b>	12V 143A			
CL 63 5.5 AMG	(216)[M157.980]				01.10-	<b>S0491(BO SCH)</b>	12V
					01.10-	<b>S0492(BO SCH)</b>	12V
	(C216)[M157.980]				01.10-	<b>S0491</b>	12V 1.7kW
CL 65 6.0 AMG	(216)[M275.982]	01.07-	<b>A0504</b>	12V 220A	01.07-	<b>S0395</b>	12V 1.7kW
					01.07-	<b>S3123</b>	12V 1.7kW
CL 65 AMG 6.0	(W216)[M275.982]				01.07-	<b>S0527</b>	12V 1.7kW
	[M275.982]				01.07-	<b>S0527</b>	12V 1.7kW
CLA 180 1.5 CDi	(C117)[OM607.951]				10.13-	<b>S0564</b>	12V 2.2kW
					10.13-	<b>S6191</b>	12V 1.7kW
	[OM607.951]				01.13-	<b>S6191</b>	12V 1.7kW
CLA 180 1.6	[M270.910]				01.15-	<b>S6191</b>	12V 1.7kW
CLA 200 1.6	[M270.910]				01.15-	<b>S6191</b>	12V 1.7kW
CLA 200 1.8 CDi	(C117)[OM651.901]				06.13-	<b>S0564</b>	12V 2.2kW
					06.13-	<b>S6191</b>	12V 1.7kW
	[OM651.901]				01.13-	<b>S6191</b>	12V 1.7kW
CLA 200 2.2 CDi	(C117)[OM651.930]				07.14-	<b>S0564</b>	12V 2.2kW
					07.14-	<b>S6191</b>	12V 1.7kW
	(X117)[OM651.930]				01.15-	<b>S0564</b>	12V 2.2kW
					01.15-	<b>S6191</b>	12V 1.7kW
	[OM651.930]				01.13-	<b>S6191</b>	12V 1.7kW
CLA 200 2.2 CDi 4-Matic	(C117)[OM651.930]				07.14-	<b>S0564</b>	12V 2.2kW
					07.14-	<b>S6191</b>	12V 1.7kW
	[OM651.930]				01.14-	<b>S6191</b>	12V 1.7kW
CLA 220 2.0 4-Matic	[M270.920]				01.16-	<b>S6191</b>	12V 1.7kW
CLA 220 2.1 CDi	(C117)[OM651.930]				01.13-	<b>S0564</b>	12V 2.2kW
					01.13-	<b>S6191</b>	12V 1.7kW
CLA 220 2.2 CDi	(C117)[OM651.930]				09.14-	<b>S0564</b>	12V 2.2kW
					09.14-	<b>S6191</b>	12V 1.7kW
	(X117)[OM651.930]				01.15-	<b>S0564</b>	12V 2.2kW
					01.15-	<b>S6191</b>	12V 1.7kW
	[OM651.930]				01.13-	<b>S6191</b>	12V 1.7kW
CLA 220 2.2 CDi 4-Matic	(C117)[OM651.930]				07.14-	<b>S0564</b>	12V 2.2kW
					07.14-	<b>S6191</b>	12V 1.7kW
					08.14-	<b>S0564</b>	12V 2.2kW
					08.14-	<b>S6191</b>	12V 1.7kW
					09.14-	<b>S0564</b>	12V 2.2kW
					09.14-	<b>S6191</b>	12V 1.7kW
	(X117)[OM651.930]				01.15-	<b>S0564</b>	12V 2.2kW
					01.15-	<b>S6191</b>	12V 1.7kW
	[OM651.930]				09.15-	<b>S6191</b>	12V 1.7kW
					01.14-	<b>S6191</b>	12V 1.7kW
CLA 250 2.0	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
CLA 250 2.0 4-Matic	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
CLA 250 2.0 Sport	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
CLA 250 2.0 Sport 4-Matic	[M270.920]				01.15-	<b>S6191</b>	12V 1.7kW
CLA 45 2.0 AMG 4-Matic	[M133.980]				01.13-	<b>S6191</b>	12V 1.7kW
CLA 45 AMG 4-Matic	[M133.980]				01.15-	<b>S6191</b>	12V 1.7kW
CLC 160 1.6	[M271.921]				02.09-	<b>S0227</b>	12 1.1kW
CLC 180 1.8 Kompressor	[M271.946]				05.08-	<b>S0227</b>	12 1.1kW
CLC 200 1.8 Kompressor	[M271.955]				05.08-	<b>S0227</b>	12 1.1kW
CLC 220 2.1 CDi	[OM646.962]	05.08-	<b>A0222</b>	200	05.08-	<b>S0218</b>	12 1.7kW
	[OM646.963]	05.08-	<b>A0222</b>	200	05.08-	<b>S0218</b>	12 1.7kW
CLC 230 2.5	[M272.920]	05.08-06.11	<b>A0295</b>	12V 150A	05.08-06.11	<b>S0389</b>	12V 1.4kW

## VEHICLE



A/V/i



V/i

## MERCEDES BENZ continued

CLC 350 3.5	[M272.960]	05.08-06.11	<b>A0295</b>	12V 150A			
CLK 200 1.8 Kompressor	(A209)[M271.955]				10.06-	<b>S0227</b>	12 1.1kW
	(C209)				10.06-	<b>S0227</b>	12 1.1kW
CLK 200 2.0	(208)[M111.941]	01.94-04.00	<b>A0005</b>	90	06.97-06.02	<b>S0382</b>	12V 1.2kW
					06.97-06.02	<b>S0087</b>	
	(208)[M111.945]	06.97-06.00	<b>A0005</b>	90	06.97-06.02	<b>S0382</b>	12V 1.2kW
					06.97-06.00	<b>S0087</b>	
	(209)[M271.940]	02.03-	<b>A3156</b>	12V 140A			
	[M111.941]	06.97-06.02	<b>A0265</b>	12V 120A			
	[M111.945]	06.97-06.02	<b>A0265</b>	12V 120A			
	[M271.940]	02.03-	<b>A0266</b>	12V 120A			
CLK 200 2.0 16V	(208)[M111.941]	03.98-	<b>A0005</b>	90	03.98-03.02	<b>S0382</b>	12V 1.2kW
					03.98-	<b>S0087</b>	
	(208)[M111.945]	03.98-	<b>A0005</b>	90	03.98-03.02	<b>S0382</b>	12V 1.2kW
					03.98-	<b>S0087</b>	
	[M111.941]	03.98-03.02	<b>A0265</b>	12V 120A			
	[M111.945]	03.98-03.02	<b>A0265</b>	12V 120A			
CLK 200 2.0 CGi	(209)[M271.942]	07.03-	<b>A3156</b>	12V 140A			
	[M271.942]	07.03-	<b>A0266</b>	12V 120A			
CLK 200 2.0 CGi Kompressor	(209)[M271.942]				07.03-	<b>S0227</b>	12 1.1kW
CLK 200 2.0 Kompressor	(208)[M111.944]	06.97-06.00	<b>A0114</b>	90	06.97-06.00	<b>S0382</b>	12V 1.2kW
					06.97-06.00	<b>S0087</b>	
					03.98-06.00	<b>S0382</b>	12V 1.2kW
	(209)[M271.940]				02.03-	<b>S0227</b>	12 1.1kW
	(C208)[M111.944]	06.97-06.00	<b>A0114PR</b>	12V 90A			
CLK 220 2.1 CDi	(209)[OM646.966]	04.05-	<b>A0222</b>	200	04.05-09.06	<b>S0026</b>	
					04.05-09.06	<b>S3040</b>	
					10.06-	<b>S0218</b>	12 1.7kW
CLK 230 2.3	[M111.982]	06.00-03.02	<b>A0269</b>	12V 90A			
CLK 230 2.3 Kompressor	(208)[M111.973]	09.96-01.00	<b>A0187</b>	90	09.96-01.00	<b>S0087</b>	
					06.97-06.00	<b>S0382</b>	12V 1.2kW
					03.98-06.00	<b>S0382</b>	12V 1.2kW
	(208)[M111.975]	06.97-06.00	<b>A0114</b>	90	06.97-06.00	<b>S0382</b>	12V 1.2kW
					06.97-06.00	<b>S0087</b>	
					03.98-06.00	<b>S0382</b>	12V 1.2kW
	(208)[M111.982]	06.00-03.02	<b>A0339</b>	12V 120A	06.00-03.02	<b>S0382</b>	12V 1.2kW
					06.00-01.03	<b>S0087</b>	
	(W208)[M111.975]	06.97-06.00	<b>A0114PR</b>	12V 90A			
		03.98-06.00	<b>A0114PR</b>	12V 90A			
CLK 240 2.4	[M112.912]	02.03-	<b>A0067</b>	120	02.03-	<b>S0136</b>	
CLK 270 2.7 CDi	(209)[OM612.962]	09.02-	<b>A1015</b>	190 WC	09.02-	<b>S0026</b>	
					09.02-	<b>S3040</b>	
	(209)[OM612.967]	09.02-	<b>A1015</b>	190 WC	09.02-	<b>S0026</b>	
					09.02-	<b>S3040</b>	
CLK 280 3.0	(209)[M272.940]	01.05-	<b>A0295</b>	12V 150A	01.05-	<b>S0136</b>	
					01.05-	<b>S0389</b>	12V 1.4kW
	[209.354]				01.05-	<b>S0290</b>	12V 2.2kW
CLK 320 3.0 CDi	(209)[OM642.910]				01.05-12.09	<b>S0395</b>	12V 1.7kW
					01.05-12.09	<b>S3123</b>	12V 1.7kW
	(W209)[OM642.910]				01.05-12.09	<b>S0527</b>	12V 1.7kW
	[OM642.910]				01.05-12.09	<b>S0527</b>	12V 1.7kW
CLK 320 3.2	(208) [M112.940]	03.98-01.03	<b>A0206</b>	120			
	(208)[M112.940]	03.98-01.03	<b>A0173</b>	115	01.97-12.03	<b>S0395</b>	12V 1.7kW
					01.97-12.03	<b>S3123</b>	12V 1.7kW
					03.98-01.03	<b>S0136</b>	
	(W208)[M112.940]				01.97-12.03	<b>S0527</b>	12V 1.7kW
	[M112.940]				01.97-12.03	<b>S0527</b>	12V 1.7kW
	[M112.955]	02.03-	<b>A0067</b>	120	02.03-	<b>S0136</b>	
CLK 350 3.5					01.06-12.09	<b>S0527</b>	12V 1.7kW
	(209)[M272.960]	01.05-	<b>A0295</b>	12V 150A	01.05-	<b>S0136</b>	
					01.05-	<b>S0389</b>	12V 1.4kW
	[209.356]				01.05-	<b>S0290</b>	12V 2.2kW
CLK 430 4.3	(208)[M113.943]	01.97-12.03	<b>A0253</b>	12V 150A	01.97-12.03	<b>S0395</b>	12V 1.7kW
		07.98-06.02	<b>A0302</b>	12V 143A	01.97-12.03	<b>S3123</b>	12V 1.7kW
		07.98-06.02	<b>A0194</b>	150			
	(W208)[M113.943]				01.97-12.03	<b>S0527</b>	12V 1.7kW
	[M113.943]				01.97-12.03	<b>S0527</b>	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

CLK 430 4.3 V8	(208)[M113.943]	09.98-01.03 09.98-03.02	<b>A0194</b> <b>A0302</b>	150 12V 143A			
CLK 500 5.0	(209)[M113.968]				01.02-12.06 01.02-12.06	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(209)[M273.965]	01.06- 01.06-	<b>A0286</b> <b>A0290</b>	12V 180A 12V 180A			
	(209)[M273.967]	01.06- 01.06-	<b>A0290</b> <b>A0286</b>	12V 180A 12V 180A			
	(W209)[M113.968]				01.02-12.06	<b>S0527</b>	12V 1.7kW
	[M113.968]				01.02-12.06	<b>S0527</b>	12V 1.7kW
CLK 500 5.5	(209)[M273.965]				06.06-	<b>S0389</b>	12V 1.4kW
	(A209)[M273.967]				06.06-	<b>S0389</b>	12V 1.4kW
	[209.372]				01.06-	<b>S0290</b>	12V 2.2kW
	[209.375]				01.02-	<b>S0290</b>	12V 2.2kW
CLK 55 5.4 AMG	(209)[M113.987]				01.02-12.06 01.02-12.06	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
CLK 55 AMG 5.4	(208)[M113.981]	01.00-06.05	<b>A0253</b>	12V 150A	01.00-06.05	<b>S0136</b>	
	(208)[M113.984]	01.00-04.02 01.00-04.02	<b>A0194</b> <b>A0253</b>	150 12V 150A			
	(W209)[M113.987]				01.02-12.06	<b>S0527</b>	12V 1.7kW
	[M113.987]				01.02-12.06	<b>S0527</b>	12V 1.7kW
CLK 55 AMG 5.5	(208)[M113.981]	08.99-06.02	<b>A0253</b>	12V 150A			
	(208)[M113.984]	08.99-06.02 08.99-06.02	<b>A0253</b> <b>A0194</b>	12V 150A 150			
CLK 63 AMG 6.2	[M156.982]	01.06-12.10	<b>A0442</b>	12V 180A			
CLS 218 2.2 CDi	(C218)[OM651.924]				04.11-	<b>S0592</b>	12V 1.8kW
	[OM651.924]				04.11-	<b>S0540</b>	12V 1.8kW
CLS 220 2.1 BlueTec	(C218)[OM651.924]				05.14-	<b>S0592</b>	12V 1.8kW
	[OM651.924]				05.14-	<b>S0540</b>	12V 1.8kW
CLS 220 2.2 CDi BlueTec	(218)[OM651.924]	01.14- 01.14-	<b>A3145</b> <b>A3128</b>	12V 180A 12V 180A			
CLS 220 Shooting Brake 2.1 BlueTec	[OM651.924]				05.14-	<b>S0540</b>	12V 1.8kW
CLS 250 2.1 BlueTec 4-Matic	[OM651.924]				05.14-	<b>S0540</b>	12V 1.8kW
CLS 250 2.1 CDi	(218)[OM651.924]	04.11-	<b>A3167</b>	12V 180A			
	(X218)[OM651.924]				10.12-	<b>S0592</b>	12V 1.8kW
CLS 250 2.1 CDi Shooting Brake	[OM651.924]				10.12-	<b>S0540</b>	12V 1.8kW
CLS 250 2.2 CDi	(218)[OM651.924]	01.10- 01.12-	<b>A3145</b> <b>A3128</b>	12V 180A 12V 180A	01.10-	<b>S0308</b>	12V 1.8kW
CLS 250 2.2 CDi BlueTec	(218)[OM651.924]	01.14- 01.14-	<b>A3145</b> <b>A3128</b>	12V 180A 12V 180A			
CLS 250 2.2 CDi BlueTec 4-Matic	(218)[OM651.924]	01.14- 01.14-	<b>A3145</b> <b>A3128</b>	12V 180A 12V 180A			
CLS 250 Shooting Brake 2.1 BlueTec 4-Matic	[OM651.924]				05.14-	<b>S0540</b>	12V 1.8kW
CLS 280 3.0	(C219)[M272.943]	07.08- 04.09-	<b>A0295</b> <b>A0295</b>	12V 150A 12V 150A			
CLS 300 3.0	(C219)[M272.943]				01.09-12.10	<b>S0584</b>	12V 1.1kW
CLS 320 3.0 CDi	(219)[OM642.920]	01.05-12.09	<b>A0291</b>	12V 180A	01.05-12.09 01.05-12.09	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(W219)[OM642.920]				01.05-12.09	<b>S0527</b>	12V 1.7kW
	[OM642.920]				01.05-12.09	<b>S0527</b>	12V 1.7kW
CLS 350 3.0 CDi	(218)[OM642.852]	01.11-	<b>A3232</b>	12V 180A			
	(218)[OM642.853/854]				01.11- 01.11-	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(218)[OM642.853]	01.11-	<b>A3232</b>	12V 180A			
	(218)[OM642.854]	01.11-	<b>A3232</b>	12V 180A			
	(C218)[OM642.852]				ST 01.11-	<b>S0527</b>	12V 1.7kW
	(C218)[OM642.854]				01.11-	<b>S0527</b>	12V 1.7kW
	(W219)[OM642.920]				01.09-12.10	<b>S0527</b>	12V 1.7kW
	(X218)[OM642.853]				ST 01.11-	<b>S0527</b>	12V 1.7kW
	[OM642.852]				01.11-	<b>S0527</b>	12V 1.7kW
	[OM642.920]				01.09-12.10	<b>S0527</b>	12V 1.7kW
CLS 350 3.0 CDi 4-Matic	(218)[OM642.854]	01.11-	<b>A3232</b>	12V 180A			
CLS 350 3.5	(219)[M272.964]	01.04- 10.04- 10.04-	<b>A0277</b> <b>A0194</b> <b>A0295</b>	12V 180A 150 12V 150A	10.04-	<b>S0136</b>	



VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	(219)[M272.985]				04.06-	<b>S0136</b>	
	(C218)[M276.952]			ST	01.11-	<b>S0597</b>	12V 1.7kW
CLS 350 3.5 CGI	(219)[M272.985]	01.06-	<b>A0277</b>	12V 180A			
CLS 350 3.5 CGI	(C219)[M272.985]	04.09-	<b>A0295</b>	12V 150A	04.09-	<b>S0584</b>	12V 1.1kW
CLS 400 3.5	(C218)[M276.850]				07.14-	<b>S0580</b>	12V 1.7kW
	(X218)[M276.850]				07.14-	<b>S0580</b>	12V 1.7kW
CLS 500 4.7	(218)[M278.922]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(C218)[M278.920]				02.11-	<b>S3145</b>	12V 1.4kW
	(C218)[M278.922]			ST	01.11-	<b>S0491</b>	12V 1.7kW
	(X218)[M278922]				10.12-	<b>S3145</b>	12V 1.4kW
CLS 500 4.7 4-Matic	(218)[M278.922]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(C218)[M278.922]			ST	01.11-	<b>S0491</b>	12V 1.7kW
					01.11-	<b>S3145</b>	12V 1.4kW
CLS 500 5.0					01.05-12.06	<b>S0527</b>	12V 1.7kW
	(219)[M113.967]	10.04-	<b>A0194</b>	150			
CLS 500 5.5	(219)[M272.960]	01.04-	<b>A0277</b>	12V 180A			
	(219)[M273.960]	01.06-	<b>A0277</b>	12V 180A			
CLS 55 5.4 AMG	(219)[M113.990]				01.05-	<b>S0395</b>	12V 1.7kW
					01.05-	<b>S3123</b>	12V 1.7kW
CLS 55 AMG 5.4	(C219)[M113.990]	01.05-	<b>A0483</b>	12V 180A			
	(W219)[M113.990]				01.05-	<b>S0527</b>	12V 1.7kW
	[M113.990]				01.05-	<b>S0527</b>	12V 1.7kW
CLS 63 5.5 AMG	(218)[M157.98.]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(C218)[M157.98.]				01.11-	<b>S0491</b>	12V 1.7kW
CLS 63 AMG 6.2	[M156.983]	01.06-12.10	<b>A0442</b>	12V 180A			
E 220 2.2 CDi	(207)[OM651.911]	01.10-	<b>A3128</b>	12V 180A			
E 200 1.8 CGI	[M271.820]	01.10-	<b>A3284</b>				
		01.10-	<b>A3284PR</b>				
	[M271.860]	01.10-	<b>A3284</b>				
		01.10-	<b>A3284PR</b>				
E 200 1.8 CGI	(211)[M271.946]				11.02-	<b>S0227</b>	12 1.1kW
	(S212)[M271.820]				11.09-	<b>S0227</b>	12 1.1kW
	(W212)				08.09-	<b>S0227</b>	12 1.1kW
E 200 1.8 Kompressor	(211) [M271.956]	04.06-	<b>A0208</b>	150			
	(211)[M271.956]				04.06-	<b>S0227</b>	12 1.1kW
	[M271.941]	11.02-	<b>A0208</b>	150	11.02-	<b>S0227</b>	12 1.1kW
E 200 1.8 NGT	(211) [M271.941]	03.02-	<b>A0208</b>	150			
	(211)[M271.941]				03.02-	<b>S0227</b>	12 1.1kW
E 200 2.0	(124)[M111.940]	06.93-06.97	<b>A0005</b>	90	06.93-06.96	<b>S0382</b>	12V 1.2kW
		06.93-06.95	<b>A0385</b>	12V 70A	06.93-03.98	<b>S0382</b>	12V 1.2kW
		06.93-06.96	<b>A0385</b>	12V 70A	06.93-06.95	<b>S0382</b>	12V 1.2kW
		06.93-03.98	<b>A0385</b>	12V 70A	06.93-06.97	<b>S0382</b>	12V 1.2kW
		06.93-06.97	<b>A0385</b>	12V 70A	06.93-06.97	<b>S0087</b>	
	(210)[M111.942]	06.96-01.03	<b>A0005</b>	90	06.95-08.00	<b>S0382</b>	12V 1.2kW
					06.96-08.00	<b>S0382</b>	12V 1.2kW
					06.96-01.03	<b>S0087</b>	
	[M111.940]	06.93-03.98	<b>A0265</b>	12V 120A			
	[M111.942]	06.95-08.00	<b>A0265</b>	12V 120A			
	[M111.957]	08.00-03.02	<b>A0269</b>	12V 90A			
E 200 2.0 D	(W210)[OM604.917]	01.96-03.02	<b>A0114PR</b>	12V 90A			
E 200 2.0 Diesel	(124)[OM601.912]	06.93-06.95	<b>A0031</b>	70	06.93-06.95	<b>S0016</b>	
		06.93-06.95	<b>A0374</b>	12V 55A			
	(210)[OM604.917]	03.93-06.99	<b>A0133</b>	90	03.97-06.99	<b>S0026</b>	
					03.97-06.99	<b>S3040</b>	
	[OM604.917]	01.96-03.02	<b>A0262</b>	12V 115A			
E 200 2.0 Kompressor	(210)[M111.947]	06.97-03.03	<b>A0187</b>	90	06.97-03.03	<b>S0087</b>	
					06.97-03.02	<b>S0382</b>	12V 1.2kW
					06.97-03.03	<b>S0382</b>	12V 1.2kW
	(210)[M111.957]	08.00-03.02	<b>A0339</b>	12V 120A	08.00-03.02	<b>S0382</b>	12V 1.2kW
		08.00-03.03	<b>A0339</b>	12V 120A	08.00-03.03	<b>S0382</b>	12V 1.2kW

## VEHICLE



A/V/i



V/i

## MERCEDES BENZ continued

						08.00-03.03	S0087	
	[M271.941]	03.03-	A0208	150				
E 200 2.1 CDi	(210)[OM611.961]	09.99-08.00	A0205	150 WC				
		09.00-03.02	A1016	190 WC				
	(210)[OM611.961]	07.99-08.99	A0035	115		07.99-03.02	S0026	
						07.99-03.02	S3040	
	(211)[OM646.820]					04.06-	S0218	12 1.7kW
	(212)[OM651.925]	01.09-	A3167	12V 180A	ST	01.09-	S6055	12V 1.8kW
					ST	11.09-	S6055	12V 1.8kW
E 200 2.1 CDi T-Model	(S211)[OM646.821]					04.06-	S0218	12 1.7kW
E 200 2.2 CDi	(210)[OM611.961]	09.99-08.00	A0205	150 WC				
		09.00-03.02	A1016	190 WC				
	(210)[OM611.961]	06.98-08.99	A0035	115		06.98-03.02	S0026	
						06.98-03.02	S3040	
	(211)[OM646.820]	01.06-12.09	A0503	12V 200A				
	(211)[OM646.821]	01.06-12.09	A0503	12V 200A				
	(212)[OM651.925]	01.09-	A3145	12V 180A	AT	01.09-	S0308	12V 1.8kW
	(W212)[OM651.925]				ST	01.09-	S0592	12V 1.8kW
	[OM651.925]					01.09-	S0540	12V 1.8kW
E 200 2.2 CDi BlueTec	(212)[OM651.925]	01.09-	A3128	12V 180A				
E 200 E 2.1 CDi	(211)[OM646.951]	07.02-	A0201	200		07.02-	S0026	
		07.02-	A0218	200		07.02-	S3040	
E 220 2.1 BlueTec	(A207)[OM651.911]					05.14-	S0592	12V 1.8kW
	[OM651.911]					05.14-	S0540	12V 1.8kW
	[OM651.924]					05.14-	S0540	12V 1.8kW
E 220 2.1 CDi	(207)[OM651.911]	01.10-	A3167	12V 180A	ST	01.10-	S6055	12V 1.8kW
	(211)[OM646.821]					04.06-	S0218	12 1.7kW
	(211)[OM646.961]	03.02-	A0201	200		03.02-	S0143	
		03.02-	A0218	200				
		03.02-	A0222	200				
	(212)[OM651.924]	01.09-	A3167	12V 180A	ST	01.09-	S6055	12V 1.8kW
					ST	11.09-	S6055	12V 1.8kW
	(A207)[OM651.911]					01.10-	S0592	12V 1.8kW
	(S211)[OM646.961]	03.03-	A0201	200		03.03-	S0026	
						03.03-	S3040	
	(S211)[OM646.961]					03.02-	S0026	
	(W211)[OM646.961]					03.02-	S3040	
	(W210)[OM611.961]	07.99-03.02	A0205PR	12V 150A				
		07.99-03.02	A0205	12V 150A				
	(W211)[OM646.961]	03.02-	A0201	200				
	(W212)[OM651.924]				ST	01.09-	S0592	12V 1.8kW
	[OM651.911]					01.10-	S0540	12V 1.8kW
	[OM651.924]					01.09-	S0540	12V 1.8kW
						07.09-	S0540	12V 1.8kW
E 220 2.2	(124)[M111.960]	06.93-06.97	A0005	90		06.93-06.96	S0382	12V 1.2kW
		06.93-06.95	A0385	12V 70A		06.93-06.97	S0382	12V 1.2kW
		06.93-06.96	A0385	12V 70A		06.93-03.98	S0382	12V 1.2kW
		06.93-03.98	A0385	12V 70A		06.93-06.95	S0382	12V 1.2kW
		06.93-06.97	A0385	12V 70A		06.93-06.97	S0087	
	[M111.960]	06.93-06.98	A0265	12V 120A				
E 220 2.2 CDi	(207)[M651.911]				AT	01.09-	S0308	12V 1.8kW
	(210)[OM611.961]	09.99-08.00	A0205	150 WC				
		09.00-03.03	A1016	190 WC				
	(210)[OM611.961]	07.99-08.99	A0035	115		07.99-03.03	S0026	
						07.99-03.03	S3040	
	(210)[OM611.961]					03.03-	S0026	
	[OM646.961]					03.03-	S3040	
	(212)[OM651.924]	01.09-	A3145	12V 180A	AT	01.09-	S0308	12V 1.8kW
		01.09-	A3128	12V 180A				
	(C207)[OM651.911]				ST	07.14-	S0592	12V 1.8kW
	(S212)[OM651.924]				ST	11.09-	S0592	12V 1.8kW
						11.09-	S0592	12V 1.8kW
	(S212)[OM651.925]					11.09-	S0592	12V 1.8kW
	(W210)[OM611.961]	07.99-03.02	A0205PR	12V 150A				
		07.99-03.02	A0205	12V 150A				



## MERCEDES BENZ continued

	[OM646.961]		03.03-	<b>A0201</b>	200				
	[OM651.911]	ST	01.09-	<b>A3279</b>	12V 150A		07.14-	<b>S0540</b>	12V 1.8kW
	[OM651.924]						11.09-	<b>S0540</b>	12V 1.8kW
	[OM651.925]						11.09-	<b>S0540</b>	12V 1.8kW
E 220 2.2 CDi BlueTec	(207)[OM651.911]		01.14-	<b>A3128</b>	12V 180A				
	(212)[OM651.924]		01.09-	<b>A3128</b>	12V 180A				
			01.14-	<b>A3145</b>	12V 180A				
	[OM651.911]	ST	01.14-	<b>A3279</b>	12V 150A				
E 220 2.2 D	(W210)[OM604.912]		06.95-07.99	<b>A0114PR</b>	12V 90A				
E 220 2.2 D BlueTec	(S212)[OM651.924]					ST	05.15-	<b>S0592</b>	12V 1.8kW
E 220 2.2 Diesel	(210)[OM604.912]		06.95-07.99	<b>A0114</b>	90		06.95-12.95	<b>S0143</b>	
			06.95-06.99	<b>A0133</b>	90		06.95-06.99	<b>S0026</b>	
							06.95-06.99	<b>S3040</b>	
	[OM604.912]		06.95-03.02	<b>A0262</b>	12V 115A				
E 220 2.2 Diesel BlueTec	[OM651.924]						05.15-	<b>S0540</b>	12V 1.8kW
E 220 2.2 Diesel BlueTec 4-Matic	[OM651.924]						12.14-	<b>S0540</b>	12V 1.8kW
							01.15-	<b>S0540</b>	12V 1.8kW
E 220 T 2.1 CDi	(S210)[OM611.961]		05.99-03.03	<b>A0205PR</b>	12V 150A				
			05.99-03.03	<b>A0205</b>	12V 150A				
E 230 2.3	(210)[M111.970]		06.95-07.97	<b>A0005</b>	90		06.95-06.97	<b>S0382</b>	12V 1.2kW
		AT	06.95-07.97	<b>A0005</b>	90		06.96-06.97	<b>S0382</b>	12V 1.2kW
							06.96-08.97	<b>S0087</b>	
	[M111.970]		06.95-06.97	<b>A0265</b>	12V 120A				
E 230 2.5	(211)[M272.922]		01.07-	<b>A0290</b>	12V 180A				
			01.07-	<b>A0286</b>	12V 180A				
	(W211)[M272.922]		09.07-	<b>A0295</b>	12V 150A				
E 230 2.5 Turbo T-Model	(S211)[M272.922]		05.07-	<b>A0295</b>	12V 150A				
E 240 2.4	(210) [M112.911]		06.97-03.03	<b>A0206</b>	120				
	(210)[M112.911]		09.97-03.03	<b>A0173</b>	115		01.97-12.99	<b>S0395</b>	12V 1.7kW
							01.97-12.99	<b>S3123</b>	12V 1.7kW
							06.97-03.03	<b>S0136</b>	
	(211) [M112.913]		03.02-03.05	<b>A0206</b>	120				
	(211)[M112.913]		03.02-03.05	<b>A0194</b>	150		03.02-03.05	<b>S0136</b>	
	(W210)[M112.911]						01.97-12.99	<b>S0527</b>	12V 1.7kW
	[M112.911]						01.97-12.99	<b>S0527</b>	12V 1.7kW
E 240 2.6	(210) [M112.914]		08.00-02.01	<b>A0206</b>	120				
	(210)[M112.914]		08.00-03.03	<b>A0173</b>	115		08.00-03.03	<b>S0136</b>	
	(210)[M112.914]								
	(211)[M112.917]		03.02-	<b>A0194</b>	150		03.02-	<b>S0136</b>	
	(211) [M112.917]		03.02-	<b>A0206</b>	120				
E 240 2.6 4-Matic	(211) [M112.917]		09.03-	<b>A0206</b>	120				
	(211)[M112.917]		09.03-	<b>A0194</b>	150		09.03-	<b>S0136</b>	
	(W211)[M112.917]		03.03-12.08	<b>A0483</b>	12V 180A				
E 250 1.8 CGI	[M271.860]		01.09-	<b>A3284</b>					
			01.09-	<b>A3284PR</b>					
E 250 1.8 CGI	(C207)[M271.860]						01.09-	<b>S0227</b>	12 1.1kW
	(S212)						11.09-	<b>S0227</b>	12 1.1kW
	(W212)						01.09-	<b>S0227</b>	12 1.1kW
E 250 2.1 CDi	(207)[OM651.911]					ST	01.10-	<b>S6055</b>	12V 1.8kW
	(212)[OM651.924]		01.09-	<b>A3167</b>	12V 180A	ST	01.09-	<b>S6055</b>	12V 1.8kW
						ST	11.09-	<b>S6055</b>	12V 1.8kW
	(A207)[OM651.911]						01.10-	<b>S0592</b>	12V 1.8kW
	(C207)[OM651.911]						01.09-	<b>S0592</b>	12V 1.8kW
	[OM651.911]						01.09-	<b>S0540</b>	12V 1.8kW
							01.10-	<b>S0540</b>	12V 1.8kW
	[OM651.924]						01.09-	<b>S0540</b>	12V 1.8kW
E 250 2.1 CDi 4-Matic	(212)[OM651.924]		01.09-	<b>A3167</b>	12V 180A	ST	01.09-	<b>S6055</b>	12V 1.8kW
						ST	07.10-	<b>S6055</b>	12V 1.8kW
	(W212)[OM651.924]					ST	01.09-	<b>S0592</b>	12V 1.8kW
	[OM651.924]						01.09-	<b>S0540</b>	12V 1.8kW
E 250 2.2 CDi	(207)[M651.911]						01.09-	<b>S0308</b>	12V 1.8kW
	(207)[OM651.911]		01.09-	<b>A3128</b>	12V 180A				
	(212)[OM651.924]		01.09-	<b>A3145</b>	12V 180A				
			01.09-	<b>A3128</b>	12V 180A				
	(S207)[OM651.911]					ST	01.09-	<b>S0592</b>	12V 1.8kW
	(S212)[OM651.924]					ST	11.09-	<b>S0592</b>	12V 1.8kW
	[OM651.911]	ST	01.09-	<b>A3279</b>	12V 150A				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	[OM651.924]				11.09-	<b>S0540</b>	12V 1.8kW
E 250 2.2 CDi 4-Matic	(212)[OM651.924]				01.09-	<b>S0308</b>	12V 1.8kW
	[OM651.924]				07.10-	<b>S0540</b>	12V 1.8kW
E 250 2.2 CDi BlueTec	(207)[OM651.911]	01.10-	<b>A3128</b>	12V 180A			
	(212)[OM651.924]	01.09-	<b>A3128</b>	12V 180A			
		01.14-	<b>A3145</b>	12V 180A			
	(S212)[OM651.924]				ST 11.09-	<b>S0592</b>	12V 1.8kW
	[OM651.911]	01.10-	<b>A3279</b>	12V 150A			
E 250 2.5 D	(W124)[OM605.911]	07.93-06.95	<b>A0114PR</b>	12V 90A			
	(W210)[OM605.912]	06.95-07.99	<b>A0114PR</b>	12V 90A			
E 250 2.5 Diesel	(124)[OM605.911]	07.93-06.95	<b>A0114</b>	90	07.93-06.95	<b>S0016</b>	
		07.93-06.95	<b>A0385</b>	12V 70A			
	(210)[OM605.912]	06.95-07.99	<b>A0114</b>	90	06.95-12.95	<b>S0143</b>	
					06.95-07.99	<b>S0026</b>	
					06.95-07.99	<b>S3040</b>	
	[OM605.912]	06.95-07.99	<b>A0262</b>	12V 115A			
E 250 2.5 TD	(124)[OM602.962]	06.93-06.95	<b>A0031</b>	70	06.93-06.95	<b>S0016</b>	
		06.93-06.95	<b>A0374</b>	12V 55A			
		06.93-06.96	<b>A0374</b>	12V 55A			
	(124)[OM605.911]	06.93-06.96	<b>A0114</b>	90	06.93-06.96	<b>S0143</b>	
		06.93-06.96	<b>A0385</b>	12V 70A	06.93-06.96	<b>S0026</b>	
					06.93-06.96	<b>S3040</b>	
	(210)[OM605.912]	05.96-06.98	<b>A0133</b>	90	05.96-06.98	<b>S0026</b>	
					05.96-06.98	<b>S3040</b>	
	(210)[OM605.962]	06.97-07.99	<b>A0133</b>	90	06.97-07.99	<b>S0026</b>	
					06.97-07.99	<b>S3040</b>	
	(W124)[OM605.911]	06.93-06.96	<b>A0114PR</b>	12V 90A			
	(W210)[OM605.962]	01.97-12.99	<b>A0263PR</b>	12V 90A			
		06.97-07.99	<b>A0114PR</b>	12V 90A			
	[OM605.912]	06.96-07.99	<b>A0262</b>	12V 115A			
	[OM605.962]	06.97-07.99	<b>A0262</b>	12V 115A			
E 270 2.7 CDi	(210) [OM612.961]	07.99-03.02	<b>A1016</b>	190 WC			
		07.99-03.02	<b>A0205</b>	150 WC			
	(210)[OM612.961]	03.02-	<b>A0201</b>	200	07.99-03.02	<b>S0091</b>	
					07.99-03.02	<b>S0026</b>	
					07.99-03.02	<b>S3040</b>	
					03.02-	<b>S0091</b>	
	(210)[OM647.961]	03.03-	<b>A0201</b>	200	03.03-	<b>S0026</b>	
					03.03-	<b>S3040</b>	
	(211)[OM647.961]	03.02-	<b>A0218</b>	200			
	(W210)[OM612.961]	07.99-03.02	<b>A0205PR</b>	12V 150A			
		07.99-03.02	<b>A0205</b>	12V 150A			
E 270 T 2.7 CDi	(210) [OM612.961]	07.99-03.03	<b>A0205</b>	150 WC			
		07.99-03.03	<b>A1016</b>	190 WC			
	(210)[OM612.961]				07.99-03.03	<b>S0026</b>	
					07.99-03.03	<b>S3040</b>	
	(S210)[OM612.961]	07.99-03.03	<b>A0205PR</b>	12V 150A			
		07.99-03.03	<b>A0205</b>	12V 150A			
E 280 2.8	(124)[M104.942]	06.93-06.96	<b>A0005</b>	90	06.93-06.96	<b>S0029</b>	
	(210) [M112.921]	12.96-03.03	<b>A0206</b>	120			
	(210)[M112.921]	12.96-03.02	<b>A0302</b>	12V 143A	07.96-01.03	<b>S0136</b>	
		12.96-03.03	<b>A0302</b>	12V 143A	01.97-12.03	<b>S0395</b>	12V 1.7kW
		03.97-01.03	<b>A0173</b>	115	01.97-12.03	<b>S3123</b>	12V 1.7kW
	(W210)[M112.921]				01.97-12.03	<b>S0527</b>	12V 1.7kW
	[M104.942]	06.93-06.96	<b>A0265</b>	12V 120A			
	[M112.921]				01.97-12.03	<b>S0527</b>	12V 1.7kW
E 280 2.8 4-Matic	(210) [M112.921]	07.96-03.02	<b>A0206</b>	120			
	(210)[M112.921]	07.96-03.02	<b>A0173</b>	115	01.97-12.03	<b>S0395</b>	12V 1.7kW
		12.96-03.03	<b>A0302</b>	12V 143A	01.97-12.03	<b>S3123</b>	12V 1.7kW
		12.96-03.02	<b>A0302</b>	12V 143A	03.97-01.03	<b>S0136</b>	
	(W210)[M112.921]				01.97-12.03	<b>S0527</b>	12V 1.7kW
	[M112.921]				01.97-12.03	<b>S0527</b>	12V 1.7kW
E 280 3.0	(124)[M104.942]	06.93-06.95	<b>A0005</b>	90	06.93-06.95	<b>S0029</b>	
	(211)[M272.943]	01.05-	<b>A0277</b>	12V 180A	03.05-	<b>S0136</b>	
		01.05-	<b>A0290</b>	12V 180A			
		01.05-	<b>A0286</b>	12V 180A			



VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

E 280 3.0 4-Matic	(211)[M272.943]					03.05-	<b>S0136</b>	
E 280 3.0 CDi	(211)[OM642.920]	01.05-	<b>A0291</b>	12V 180A		01.05-12.09	<b>S0395</b>	12V 1.7kW
	(W211)[OM642.920]					01.05-12.09	<b>S3123</b>	12V 1.7kW
	[OM642.920]					01.05-12.09	<b>S0527</b>	12V 1.7kW
E 280 3.0 CDi 4-Matic	(211)[OM642.921]	01.05-	<b>A0291</b>	12V 180A		01.05-12.09	<b>S0395</b>	12V 1.7kW
	(W211)[OM642.921]					01.05-12.09	<b>S3123</b>	12V 1.7kW
	[OM642.921]					01.05-12.09	<b>S0527</b>	12V 1.7kW
E 280 3.2 CDi	(211)[OM648.961]	05.04-03.05	<b>A0201</b>	200		05.04-03.05	<b>S0026</b>	
	-211	02.04-03.05	<b>A0222</b>	200		05.04-03.05	<b>S3040</b>	
E 280 E 2.8	(210)[M104.945]	01.96-02.97	<b>A0005</b>	90		01.96-02.97	<b>S0029</b>	
		01.96-06.97	<b>A0367</b>	12V 110A				
E 290 2.9 TD	(210)[OM602.982]	06.96-06.99	<b>A0133</b>	90		06.96-06.99	<b>S0026</b>	
	(W210)[OM602.982]	01.96-12.99	<b>A0263PR</b>	12V 90A				
	[OM602.982]	06.96-07.99	<b>A0263PR</b>	12V 90A				
		06.96-07.99	<b>A0262</b>	12V 115A				
E 290 E 2.9 TD	(210)[OM602.982]	01.96-07.99	<b>A0133</b>	90		01.96-07.99	<b>S0026</b>	
	[OM602.982]	03.96-07.99	<b>A0262</b>	12V 115A		01.96-07.99	<b>S3040</b>	
E 300 2.1	(S212)[OM651.924]					12.11-	<b>S0592</b>	12V 1.8kW
	(W212)[OM651.924]					12.11-	<b>S0592</b>	12V 1.8kW
E 300 2.1 Hybrid	[OM651.924]					12.11-	<b>S0540</b>	12V 1.8kW
E 300 2.2 BlueTec	(S212)[OM651.924]				ST	01.11-	<b>S0592</b>	12V 1.8kW
E 300 3.0						11.09-	<b>S0584</b>	12V 1.1kW
	(211)[OM642.920]	01.07-	<b>A0291</b>	12V 180A				
	(212)[M272.952]	01.09-	<b>A0286</b>	12V 180A				
		01.09-	<b>A0290</b>	12V 180A				
	(W212)[M272.952]					01.09-	<b>S0584</b>	12V 1.1kW
E 300 3.0 4-Matic	(124)[M103.985]	AT	<b>A0005</b>	90		06.93-06.95	<b>S0029</b>	
		AT	<b>A0015</b>	80		06.93-06.95		
		AT	<b>A0031</b>	70		06.93-06.95		
			<b>A0031</b>	70		06.93-06.95		
			<b>A0385</b>	12V 70A		06.93-06.95		
			<b>A0385</b>	12V 70A		06.93-06.96		
			<b>A0395</b>	12V 80A		06.93-06.95		
E 300 3.0 BlueTec	(211)[OM642.920]	01.07-	<b>A0291</b>	12V 180A		01.07-12.09	<b>S0395</b>	12V 1.7kW
	(W211)[OM642.920]					01.07-12.09	<b>S3123</b>	12V 1.7kW
	[OM642.920]					01.07-12.09	<b>S0527</b>	12V 1.7kW
E 300 3.0 CDi	(212)[OM642.850]	01.10-	<b>A3232</b>	12V 180A		01.10-	<b>S0395</b>	12V 1.7kW
	(212)[OM642.852]	01.10-	<b>A3232</b>	12V 180A		01.10-	<b>S3123</b>	12V 1.7kW
	(W212)[OM642.850]				ST	01.10-	<b>S0395</b>	12V 1.7kW
	(W212)[OM642.852]				ST	01.10-	<b>S0527</b>	12V 1.7kW
	[OM642.850]					01.10-	<b>S0527</b>	12V 1.7kW
E 300 3.0 D	(W124)[OM606.910]	07.93-06.95	<b>A0114PR</b>	12V 90A				
	(W124)[OM606.912]	01.95-12.97	<b>A0263PR</b>	12V 90A				
	(W210)[OM606.912]	01.95-12.97	<b>A0263PR</b>	12V 90A				
		06.95-06.97	<b>A0114PR</b>	12V 90A				
E 300 3.0 Diesel	(124)[OM606.910]	07.93-06.95	<b>A0114</b>	90		07.93-06.95	<b>S0016</b>	
		07.93-06.95	<b>A0385</b>	12V 70A				
	(210)[OM606.912]	06.95-02.97	<b>A0114</b>	90		06.95-02.97	<b>S0143</b>	
	[OM606.912]	06.95-06.97	<b>A0262</b>	12V 115A				
E 300 3.0 TD	(124)[OM603.960]	06.93-06.96	<b>A0031</b>	70		06.93-06.96	<b>S0143</b>	
		06.93-06.96	<b>A0114</b>	90		06.93-06.95	<b>S0016</b>	
		06.93-06.95	<b>A0031</b>	70				
	(124)[OM606.910]	06.93-06.96	<b>A0114</b>	90		06.93-06.96	<b>S0143</b>	
		06.93-06.96	<b>A0385</b>	12V 70A				
	(210)[OM606.962]	03.97-11.97	<b>A0133</b>	90		03.97-07.99	<b>S0143</b>	
	(W124)[OM603.960]	06.93-06.96	<b>A0114PR</b>	12V 90A				
	(W124)[OM606.910]	06.93-06.96	<b>A0114PR</b>	12V 90A				
	(W210)[OM606.962]	12.96-07.99	<b>A0263PR</b>	12V 90A				
		01.97-12.99	<b>A0263PR</b>	12V 90A				
	[OM606.962]	12.96-07.99	<b>A0262</b>	12V 115A				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

E 300 3.0 TD 4-Matic	(124)[OM603.963]	06.93-06.96	<b>A0114</b>	90	06.93-06.96	<b>S0016</b>	
		06.93-06.96	<b>A0031</b>	70			
	(W124)[OM603.963]	06.93-06.96	<b>A0114PR</b>	12V 90A			
E 300 3.5	(207)[M276.957]	01.11-	<b>A3145</b>	12V 180A			
	(A207)[M276.957]				ST	04.11-	<b>S0597</b> 12V 1.7kW
	(C207)[M276.957]				ST	04.11-	<b>S0597</b> 12V 1.7kW
	(S212)[M276.952]				ST	07.11-	<b>S0597</b> 12V 1.7kW
	(W212)[M276.952]				ST	07.11-	<b>S0597</b> 12V 1.7kW
E 300 CE 3.0	(124)[M103.983]	03.87-12.89	<b>A0031</b>	70	03.87-05.93	<b>S0029</b>	
		03.87-05.93	<b>A0385</b>	12V 70A	03.87-12.89	<b>S0029</b>	
E 300 D 3.0		01.95-01.97	<b>A0385</b>	12V 70A			
E 300 Hybrid 2.1 Hybrid	[OM651.924]				12.11-	<b>S0540</b>	12V 1.8kW
E 300 TE-24 AMG 3.0	(124)[M104.980]	06.93-06.96	<b>A0005</b>	90	06.93-06.96	<b>S0026</b>	
					06.93-06.96	<b>S3040</b>	
E 320 3.0 CDi	(211)[OM642.920]	01.05-12.09	<b>A0291</b>	12V 180A	01.05-12.09	<b>S0395</b>	12V 1.7kW
					01.05-12.09	<b>S3123</b>	12V 1.7kW
					01.05-12.09	<b>S0527</b>	12V 1.7kW
	(W211)[OM642.920]				01.05-12.09	<b>S0527</b>	12V 1.7kW
	[OM642.920]				01.05-12.09	<b>S0527</b>	12V 1.7kW
E 320 3.0 CDi 4-Matic	(211)[OM642.921]	01.05-12.09	<b>A0291</b>	12V 180A	01.05-12.09	<b>S0395</b>	12V 1.7kW
					01.05-12.09	<b>S3123</b>	12V 1.7kW
					01.05-12.09	<b>S0527</b>	12V 1.7kW
	(W211)[OM642.921]				01.05-12.09	<b>S0527</b>	12V 1.7kW
	[OM642.921]				01.05-12.09	<b>S0527</b>	12V 1.7kW
E 320 3.2	(124)[M104.992]	06.93-06.98	<b>A0005</b>	90	06.93-06.98	<b>S0029</b>	
					06.93-06.98	<b>S0029</b>	
	(210) [M112.941]	03.97-03.03	<b>A0206</b>	120			
	(210)[M104.992]	06.95-02.97	<b>A0005</b>	90	06.95-02.97	<b>S0029</b>	
	(210)[M104.995]	06.95-06.97	<b>A0367</b>	12V 110A			
	(210)[M112.941]	03.97-03.03	<b>A0173</b>	115	01.97-12.03	<b>S0395</b>	12V 1.7kW
					01.97-12.03	<b>S3123</b>	12V 1.7kW
	(210)[M112.941]				03.97-03.03	<b>S0136</b>	
	(210)[M112.941]						
	(210)[M112.941]	02.03-03.05	<b>A0194</b>	150	02.03-03.05	<b>S0136</b>	
	(211)[M112.949]						
	(W210)[M112.941]				01.97-12.03	<b>S0527</b>	12V 1.7kW
	[M104.992]	06.93-03.98	<b>A0265</b>	12V 120A			
	[M104.995]	06.93-03.98	<b>A0265</b>	12V 120A			
[M112.941]				01.97-12.03	<b>S0527</b>	12V 1.7kW	
E 320 3.2 4-Matic	(210) [M112.941]	03.97-01.03	<b>A0206</b>	120			
	(210)[M112.941]	03.97-01.03	<b>A0173</b>	115	01.97-12.02	<b>S0395</b>	12V 1.7kW
					01.97-12.02	<b>S3123</b>	12V 1.7kW
					03.97-01.03	<b>S0136</b>	
(210)[M112.941]	09.03-	<b>A0194</b>	150	09.03-	<b>S0136</b>		
(211)[M112.954]							
(W210)[M112.941]				01.97-12.02	<b>S0527</b>	12V 1.7kW	
[M112.941]				01.97-12.02	<b>S0527</b>	12V 1.7kW	
E 320 3.2 CDi	(210) [OM613.961]	07.99-03.02	<b>A1016</b>	190 WC			
					07.99-03.02	<b>A0205</b>	150 WC
	(210)[OM613.961]	01.01-12.02	<b>A1015</b>		07.99-03.02	<b>S0091</b>	
	(211)[OM648.961]	11.02-03.05	<b>A0222</b>	200			
	(W210)[OM613.961]	07.99-03.02	<b>A0205PR</b>	12V 150A			
					07.99-03.02	<b>A0205</b>	12V 150A
	[OM648.961]	11.02-03.05	<b>A0201</b>	200	11.02-03.05	<b>S0026</b>	
				11.02-03.05	<b>S3040</b>		
E 320 T 3.2 CDi	(210) [OM613.961]	07.99-03.03	<b>A0205</b>	150 WC			
					07.99-03.03	<b>A1016</b>	190 WC
	(210)[OM613.961]				07.99-03.03	<b>S0026</b>	
					07.99-03.03	<b>S3040</b>	
	(S210)[OM613.961]	07.99-03.03	<b>A0205PR</b>	12V 150A			
		07.99-03.03	<b>A0205</b>	12V 150A			
E 350 3.0 CDi	(207)[OM642.836]	01.09-	<b>A3232</b>	12V 180A	01.09-12.11	<b>S0395</b>	12V 1.7kW
					01.09-12.11	<b>S3123</b>	12V 1.7kW
	(207)[OM642.838]	01.11-	<b>A3232</b>	12V 180A			
	(212)[OM642.850]	01.10-	<b>A3232</b>	12V 180A	01.10-	<b>S0395</b>	12V 1.7kW
					01.10-	<b>A0505</b>	12V 220A
	(212)[OM642.852]	01.10-	<b>A3232</b>	12V 180A	01.10-	<b>S0395</b>	12V 1.7kW
	01.10-	<b>A0505</b>	12V 220A				
(S212)[OM642.852]				ST	01.10-	<b>S0527</b> 12V 1.7kW	



## MERCEDES BENZ continued

	(W207)[OM642.836]				01.09-12.11	<b>S0527</b>	12V 1.7kW
	(W212)[OM642.850]				01.10-	<b>S0527</b>	12V 1.7kW
	[OM642.836]				01.09-12.11	<b>S0527</b>	12V 1.7kW
	[OM642.850]				01.10-	<b>S0527</b>	12V 1.7kW
E 350 3.0 CDI 4-Matic	(212)[OM642.856]	01.09- 01.09-	<b>A3232</b> <b>A0505</b>	12V 180A 12V 220A	01.09- 01.09-	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(212)[OM642.858]	01.09- 01.09-	<b>A3232</b> <b>A0505</b>	12V 180A 12V 220A	01.09-	<b>S0395</b>	12V 1.7kW
	(W212)[OM642.856]				01.09-	<b>S0527</b>	12V 1.7kW
	(W212)[OM642.858]				01.09-	<b>S0527</b>	12V 1.7kW
	[OM642.856]				01.09-	<b>S0527</b>	12V 1.7kW
E 350 3.0 CDI BlueTec	(212)[OM642.850]	01.09-	<b>A3232</b>	12V 180A	01.09- 01.09-	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(212)[OM642.852]	01.09-	<b>A3232</b>	12V 180A	01.09-	<b>S0395</b>	12V 1.7kW
	(S212)[OM642.852]			ST	01.09-	<b>S0527</b>	12V 1.7kW
	(W212)[OM642.850]				01.09-	<b>S0527</b>	12V 1.7kW
	[OM642.850]				01.09-	<b>S0527</b>	12V 1.7kW
E 350 3.5	(207)[M276.957]	01.11-	<b>A3145</b>	12V 180A			
	(211)[M272.964]	01.05-12.09	<b>A0277</b>	12V 180A	03.05-	<b>S0136</b>	
	(211)[M272.972]				03.05-	<b>S0136</b>	
	(212)[M272.980]	01.09-12.11 01.09-12.11	<b>A0286</b> <b>A0290</b>	12V 180A 12V 180A			
	(A207)[M276.957]			ST	04.11-	<b>S0597</b>	12V 1.7kW
	(C207)[M272.988]				01.09-	<b>S0584</b>	12V 1.1kW
	(C207)[M276.957]			ST	04.11-	<b>S0597</b>	12V 1.7kW
	(S212)[M272.980]				08.09-	<b>S0584</b>	12V 1.1kW
	(S212)[M276.952]			ST	09.11-	<b>S0597</b>	12V 1.7kW
	(W212)[M272.980]	01.09-	<b>A0295</b>	12V 150A	01.09-	<b>S0584</b>	12V 1.1kW
	(W212)[M276.952]			ST	09.11-	<b>S0597</b>	12V 1.7kW
E 350 3.5 4-Matic	(207)[M276.957]	01.13-	<b>A3145</b>	12V 180A			
	(211)[M272.964]				03.05-	<b>S0136</b>	
	(211)[M272.972]	01.05-12.09 01.05-12.09	<b>A0286</b> <b>A0290</b>	12V 180A 12V 180A	03.05-	<b>S0136</b>	
	(C207)[M276.957]			ST	02.13-	<b>S0597</b>	12V 1.7kW
	(S212)[M272.977]				01.09-	<b>S0584</b>	12V 1.1kW
E 350 3.5 CGI	(A207)[M272.982]				01.10-	<b>S0584</b>	12V 1.1kW
	(A207)[M272.984]				01.10-	<b>S0584</b>	12V 1.1kW
	(C207)[M272.982]	01.09-	<b>A0295</b>	12V 150A	01.09-	<b>S0584</b>	12V 1.1kW
	(C207)[M272.984]				01.09-	<b>S0584</b>	12V 1.1kW
	(S211)[M272.985]				01.09-	<b>S0584</b>	12V 1.1kW
	(S212)[M272.983]				11.09-	<b>S0584</b>	12V 1.1kW
	(S212)[M272.984]				01.09-	<b>S0584</b>	12V 1.1kW
	(W211)[M272.985]				09.07-	<b>S0136</b>	
	(W212)[M272.982]				01.09-08.11	<b>S0584</b>	12V 1.1kW
	(W212)[M272.983]				01.09-08.11	<b>S0584</b>	12V 1.1kW
E 350 3.5 CGI	(212)[M272.983]	01.09- 01.09-	<b>A0290</b> <b>A0286</b>	12V 180A 12V 180A			
	(A207)[M272.982]	01.10-	<b>A0295</b>	12V 150A			
	(A207)[M272.984]	01.10-	<b>A0295</b>	12V 150A			
E 36 AMG 3.6	(124)[M104.992]	03.93-02.94	<b>A0005</b>	90	03.93-02.94	<b>S0029</b>	
	[M104.992]	05.94-06.96	<b>A0265</b>	12V 120A			
E 400 3.0	(A207)[M276.820]			ST	06.13-	<b>S0580</b>	12V 1.7kW
E 400 3.5	(C207)[M276.850]			ST	07.14-	<b>S0580</b>	12V 1.7kW
	(S212)[M276.820]			ST	01.13-	<b>S0597</b>	12V 1.7kW
	(S212)[M276.850]				07.14-	<b>S0580</b>	12V 1.7kW
E 400 3.5 4-Matic	(S212)[M276.820]			ST	01.13-	<b>S0597</b>	12V 1.7kW
E 400 4.0 CDI	-211				01.03-12.05	<b>S0203</b>	12 2.3kW
E 420 4.0 CDI	-211				01.06-	<b>S0210</b>	12 2.2kW
E 420 4.2	(124)[M119.975]	06.93-06.95	<b>A0367</b>	12V 110A	06.93-06.95	<b>S0051</b>	
	(210)[M119.985]	06.96-06.97 06.96-06.97	<b>A0302</b> <b>A0367</b>	12V 143A 12V 110A	06.96-08.97	<b>S0051</b>	
E 420 E 4.2	(210)[M119.985]	01.96-06.97	<b>A0367</b>	12V 110A	01.96-06.97	<b>S0051</b>	
E 430 4.3	(210)[M113.940]	01.97-12.02 06.97-03.03 06.97-03.02 08.01-03.02	<b>A0253</b> <b>A0302</b> <b>A0302</b> <b>A0194</b>	12V 150A 12V 143A 12V 143A 150	01.97-12.02 01.97-12.02	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(W210)[M113.940]				01.97-12.02	<b>S0527</b>	12V 1.7kW

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## MERCEDES BENZ continued

	[M113.940]				01.97-12.02	<b>S0527</b>	12V 1.7kW
E 430 4.3 4-Matic	(210)[M113.940]	01.97-12.01	<b>A0253</b>	12V 150A	01.97-12.03	<b>S0395</b>	12V 1.7kW
		05.99-03.02	<b>A0302</b>	12V 143A	01.97-12.03	<b>S3123</b>	12V 1.7kW
		08.01-03.02	<b>A0194</b>	150			
	(W210)[M113.940]				01.97-12.03	<b>S0527</b>	12V 1.7kW
	[M113.940]				01.97-12.03	<b>S0527</b>	12V 1.7kW
E 430 T 4.3 4-Matic	(210)[M113.940]	05.99-03.03	<b>A0302</b>	12V 143A			
		08.01-01.03	<b>A0194</b>	150			
E 50 AMG 5.0	(210)[M119.985]	02.96-08.97	<b>A0302</b>	12V 143A	02.96-08.97	<b>S0051</b>	
E 500 4.7	(207)[M278.922]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(212)[M278.922]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(C207)[M278.922]			ST	01.11-	<b>S0491</b>	12V 1.7kW
					09.11-	<b>S3145</b>	12V 1.4kW
	(W212)[M278.922]			ST	01.11-	<b>S0491</b>	12V 1.7kW
					09.11-	<b>S3145</b>	12V 1.4kW
E 500 4.7 4-Matic	(212)[M278.922]				01.11-	<b>S0492(BO SCH)</b>	12V
	(W212)[M278.922]				09.11-	<b>S0491</b>	12V 1.7kW
E 500 5.0	(124)[M119.974]	06.93-06.95	<b>A0367</b>	12V 110A	06.93-06.95	<b>S0051</b>	
	(211)[M113.967]	09.03-	<b>A0194</b>	150	01.02-12.09	<b>S0395</b>	12V 1.7kW
		09.03-	<b>A0173</b>	115	01.02-12.09	<b>S3123</b>	12V 1.7kW
	(W211)[M113.967]				01.02-12.09	<b>S0527</b>	12V 1.7kW
	[M113.967]				01.02-12.09	<b>S0527</b>	12V 1.7kW
E 500 5.0 4-Matic	(211)[M113.969]	09.03-	<b>A0194</b>	150			
	[M113.969]	09.03-	<b>A0194</b>	150			
E 500 5.5	(211)[M273.960]	01.06-12.09	<b>A0290</b>	12V 180A	04.06-	<b>S0584</b>	12V 1.1kW
		01.06-12.09	<b>A0286</b>	12V 180A			
		01.06-12.09	<b>A0277</b>	12V 180A			
	(212)[M273.971]	01.09-	<b>A0286</b>	12V 180A			
		01.09-	<b>A0290</b>	12V 180A			
	(A207)[M273.966]				01.10-	<b>S0584</b>	12V 1.1kW
	(C207)[M273.966]				01.09-	<b>S0584</b>	12V 1.1kW
	(S211)[M273.960]				04.06-	<b>S0584</b>	12V 1.1kW
	(S212)[M273.971]				01.09-	<b>S0584</b>	12V 1.1kW
					11.09-	<b>S0584</b>	12V 1.1kW
E 500 5.5 4-Matic	(211)[M273.962]	01.06-12.09	<b>A0286</b>	12V 180A	04.06-	<b>S0584</b>	12V 1.1kW
		01.06-12.09	<b>A0290</b>	12V 180A			
	(212)[M273.970]	01.09-	<b>A0286</b>	12V 180A			
		01.09-	<b>A0290</b>	12V 180A			
E 55 5.5	(211)[M273.960]	01.06-	<b>A0277</b>	12V 180A			
E 55 5.5 AMG	(210)[M113.980]				01.97-12.02	<b>S0395</b>	12V 1.7kW
					01.97-12.02	<b>S3123</b>	12V 1.7kW
E 55 5.5 AMG Kompressor	(211)[M113.990]				01.02-12.06	<b>S0395</b>	12V 1.7kW
					01.02-12.06	<b>S3123</b>	12V 1.7kW
E 55 AMG 5.4	(210)[M113.980]	08.97-03.03	<b>A0302</b>	12V 143A			
		08.97-03.02	<b>A0302</b>	12V 143A			
		08.01-	<b>A0194</b>	150			
	(W211)[M113.990]	07.03-	<b>A0483</b>	12V 180A			
E 55 AMG 5.4 4-Matic	(210)[M113.980]	07.99-08.01	<b>A0253</b>	12V 150A			
		03.01-03.03	<b>A0302</b>	12V 143A			
		09.01-03.03	<b>A0194</b>	150			
E 55 AMG 5.4 Kompressor	(W211)[M113.990]	10.02-	<b>A0483</b>	12V 180A			
E 55 AMG 5.5	(W210)[M113.980]				01.97-12.02	<b>S0527</b>	12V 1.7kW
	[M113.980]				01.97-12.02	<b>S0527</b>	12V 1.7kW
E 55 AMG 5.5 Kompressor	(W211)[M113.990]				01.02-12.06	<b>S0527</b>	12V 1.7kW
	[M113.990]				01.02-12.06	<b>S0527</b>	12V 1.7kW
E 55 T 5.4 AMG Kompressor	(S211)[M113.990]	07.03-07.09	<b>A0483</b>	12V 180A			
E 550 4.6					01.12-12.13	<b>S0527</b>	12V 1.7kW
E 550 4.7	(207)[M278.922]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(A207)[M278.922]				09.11-	<b>S3145</b>	12V 1.4kW



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## MERCEDES BENZ continued

	(C207)[M278.922]				ST	01.11-	<b>S0491</b>	12V 1.7kW
E 550 5.5						01.07-12.11	<b>S0527</b>	12V 1.7kW
E 60 AMG 6.0	(124)[M119.974]	05.94-06.95	<b>A0367</b>	12V 110A	AT	07.93-06.95	<b>S0051</b>	
E 63 5.5 AMG	(212)[M157.981]					01.11-	<b>S0491(BO SCH)</b>	12V
						01.11-	<b>S0492(BO SCH)</b>	12V
	(S212)[M157.981]					01.11-	<b>S0491</b>	12V 1.7kW
E 63 AMG 4.7	(W212)[M157.980]					09.11-	<b>S3145</b>	12V 1.4kW
	(W212)[M157.981]					09.11-	<b>S3145</b>	12V 1.4kW
E 63 AMG 6.2	[M156.983]	01.06-12.09	<b>A0442</b>	12V 180A				
	[M156.985]	01.09-	<b>A0442</b>	12V 180A				
G 250 2.5 Diesel	(460)[OM602.930]					01.87-12.92	<b>S0266</b>	24V 2.5kW
G 250 GD 2.5 Diesel	(463)[OM602.931]					01.89-12.93	<b>S0266</b>	24V 2.5kW
G 270 2.7 CDi	(463)[OM612.966]	10.01-	<b>A1015</b>	190 WC		10.01-	<b>S0026</b>	
						10.01-	<b>S3040</b>	
G 290 GD 2.9 Diesel	(461)[OM602.983]					01.97-12.01	<b>S0266</b>	24V 2.5kW
G 290 GD 2.9 TD	(W461)[OM602.983]	07.97-	<b>A0263PR</b>	12V 90A				
G 300 3.0 TD	(463)[OM606.964]					08.96-11.00	<b>S0143</b>	
	(W463)[OM606.964]	08.96-	<b>A0263PR</b>	12V 90A				
		09.96-	<b>A0263PR</b>	12V 90A				
G 320 3.0 CDi	(463)[OM642.970]	09.06-	<b>A3266</b>	12V 180A		01.06-	<b>S0395</b>	12V 1.7kW
						01.06-	<b>S3123</b>	12V 1.7kW
	(W463)[OM642.970]					01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.970]					01.06-	<b>S0527</b>	12V 1.7kW
G 320 3.2	(463)[M104.996]	09.94-11.97	<b>A0005</b>	90		09.94-11.97	<b>S0029</b>	
	(463)[M112.945]	12.97-	<b>A0173</b>	115		12.97-	<b>S0136</b>	
G 400 4.0 CDi	(463) [OM628.962]	12.00-	<b>A0205</b>	150 WC				
	(463)[OM628.962]	12.00-	<b>A0205PR</b>	12V 150A		12.00-	<b>S0203</b>	12 2.3kW
		12.00-	<b>A0205</b>	12V 150A				
G 500 5.0	(463)[M113.962]	04.98-	<b>A0173</b>	115		01.98-	<b>S0395</b>	12V 1.7kW
						01.98-	<b>S3123</b>	12V 1.7kW
	(W463)[M113.962]					01.98-	<b>S0527</b>	12V 1.7kW
	[M113.962]					01.98-	<b>S0527</b>	12V 1.7kW
G 500 5.5	(W463)[M273.963]					12.09-	<b>S0584</b>	12V 1.1kW
G 500 E 5.0	(463)[M117.965]	09.93-	<b>A0395</b>	12V 80A		03.93-09.01	<b>S0051</b>	
G 55 5.5 AMG	(463)[M113.993]					01.04-	<b>S0395</b>	12V 1.7kW
						01.04-	<b>S3123</b>	12V 1.7kW
G 55 AMG 5.4	(463)[M113.982]	04.99-03.04	<b>A0054</b>	150				
		04.99-03.04	<b>A0173</b>	115				
		06.04-	<b>A0173</b>	115				
	(W463)[M113.993]	06.04-	<b>A0483</b>	12V 180A				
G 55 AMG 5.5	(W463)[M113.993]	08.08-	<b>A0483</b>	12V 180A		01.04-	<b>S0527</b>	12V 1.7kW
	[M113.993]					01.04-	<b>S0527</b>	12V 1.7kW
G 550 5.5						01.09-12.14	<b>S0527</b>	12V 1.7kW
G 63 5.5 AMG	(W463)[M157.984]					05.12-	<b>S0491</b>	12V 1.7kW
G 63 AMG 5.5						01.13-12.13	<b>S0527</b>	12V 1.7kW
GL 320 3.0 CDi	(X164)[OM642.940]	09.06-	<b>A3266</b>	12V 180A				
GL 320 3.0 CDi 4-Matic	(164)[OM642.940]	01.06-	<b>A0431</b>	12V 220A		01.06-	<b>S0395</b>	12V 1.7kW
						01.06-	<b>S3123</b>	12V 1.7kW
	(W164)[OM642.940]					01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.940]					01.06-	<b>S0527</b>	12V 1.7kW
GL 350 3.0 CDi 4-Matic	(164)[OM642.822/940]					01.09-	<b>S0395</b>	12V 1.7kW
						01.09-	<b>S3123</b>	12V 1.7kW
	(164)[OM642.822]	01.09-	<b>A0505</b>	12V 220A				
	(164)[OM642.940]	01.09-	<b>A0505</b>	12V 220A				
	(W164)[OM642.940]					01.09-	<b>S0527</b>	12V 1.7kW
	(X164)[OM642.822]					01.09-	<b>S0527</b>	12V 1.7kW
	[OM642.822]					01.09-	<b>S0527</b>	12V 1.7kW
GL 350 3.0 CDi BlueTec 4-Matic	(164)[OM642.820]	01.10-	<b>A0505</b>	12V 220A		01.10-	<b>S0395</b>	12V 1.7kW
						01.10-	<b>S3123</b>	12V 1.7kW
	(W164)[OM642.820]					01.10-	<b>S0527</b>	12V 1.7kW
	(X166)[W642.826]				ST	01.10-	<b>S0527</b>	12V 1.7kW
	[OM642.820]					01.10-	<b>S0527</b>	12V 1.7kW
GL 420 4.0 CDi	-164					01.06-	<b>S0210</b>	12 2.2kW
GL 420 4.0 CDi 4-Matic	(164)[OM629.912]	01.06-12.09	<b>A0405</b>	12V 220A				

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MERCEDES BENZ continued								
GL 450 4.6						01.07-12.12	S0527	12V 1.7kW
GL 450 4.7 4-Matic	(164)[M273.963]	01.06-12.07	A0290	12V 180A				
		01.06-12.07	A0286	12V 180A				
	(X164)[M273.963]					01.08-	S0584	12V 1.1kW
GL 500 4.7 4-Matic	(X166)[M278.928]				ST	07.12-	S0491	12V 1.7kW
						07.12-	S3145	12V 1.4kW
GL 500 5.5 4-Matic	(164)[M273.963]	01.06-12.08	A0290	12V 180A				
		01.06-12.08	A0286	12V 180A				
	(X164)[M273.963]					01.08-	S0584	12V 1.1kW
GL 550 5.5						01.08-12.12	S0527	12V 1.7kW
GL 63 5.5 AMG 4-Matic	(X166)[M157.982]					07.12-	S0491	12V 1.7kW
GL 63 AMG 5.5						01.13-12.13	S0527	12V 1.7kW
GLA 180 1.5 CDi	(X156)[OM607.951]					07.14-	S0564	12V 2.2kW
						07.14-	S6191	12V 1.7kW
	[OM607.951]					01.14-	S6191	12V 1.7kW
GLA 180 1.6	[M270.910]					01.15-	S6191	12V 1.7kW
GLA 200 1.6	[M270.910]					01.15-	S6191	12V 1.7kW
GLA 200 2.1 CDi	(X156)[OM651.930]					12.13-	S0564	12V 2.2kW
						12.13-	S6191	12V 1.7kW
GLA 200 2.1 CDi 4-Matic	(X156)[OM651.930]					12.13-	S0564	12V 2.2kW
						12.13-	S6191	12V 1.7kW
GLA 200 2.2 CDi	[OM651.930]					01.13-	S6191	12V 1.7kW
GLA 200 2.2 CDi 4-Matic	[OM651.930]					01.13-	S6191	12V 1.7kW
GLA 220 2.1 CDi	(X156)[OM651.930]					12.13-	S0564	12V 2.2kW
						12.13-	S6191	12V 1.7kW
GLA 220 2.1 CDi 4-Matic	(X156)[OM651.930]					12.13-	S0564	12V 2.2kW
						12.13-	S6191	12V 1.7kW
GLA 220 2.2 CDi	[OM651.930]					01.13-	S6191	12V 1.7kW
GLA 220 2.2 CDi 4-Matic	[OM651.930]					01.13-	S6191	12V 1.7kW
GLA 220 2.2 D	(X156)[OM651.930]					07.15-	S6191	12V 1.7kW
GLA 220 2.2 D 4-Matic	(X156)[OM651.930]					07.15-	S6191	12V 1.7kW
GLA 250 2.0	[M270.920]					01.15-	S6191	12V 1.7kW
GLA 250 2.0 4-Matic	[M270.920]					01.15-	S6191	12V 1.7kW
GLA 45 AMG 4-Matic	[M133.980]					01.14-	S6191	12V 1.7kW
GLC 220 2.2 D 4-Matic	(X253)[OM651.921]					06.15-	S0592	12V 1.8kW
GLC 220 2.2 Diesel 4-Matic	[OM651.921]					06.15-	S0540	12V 1.8kW
GLC 250 2.2 Diesel 4-Matic	[OM651.921]					06.15-	S0540	12V 1.8kW
GLE 250 2.2 Diesel 4-Matic	[OM651.960]					04.15-	S0540	12V 1.8kW
GLE 400 3.0 4-Matic	(C292)[M276.821]					03.15-	S0580	12V 1.7kW
	(C292)[M276.925]					03.15-	S0580	12V 1.7kW
GLE 43 AMG 3.0 4-Matic	(C292)[M276.821]					05.16-	S0580	12V 1.7kW
GLE 450 AMG 3.0 4-Matic	(W166)[M276.821]				ST	10.15-04.16	S0580	12V 1.7kW
GLE 500 4.7 4-Matic	(W166)[M278.928]				ST	04.15-	S0491	12V 1.7kW
GLE 63 5.5 4-Matic	(C292)[M157.982]					03.15-	S0491	12V 1.7kW
	(W166)[M157.982]					04.15-	S0491	12V 1.7kW
GLK 200 2.1 CDi	(204)[OM651.913]					07.10-	S6055	12V 1.8kW
	[OM651.916]					12.13-	S0540	12V 1.8kW
GLK 200 2.2 CDi	(204)[M651.913]					01.10-	S0308	12V 1.8kW
	(204)[OM651.913]	01.10-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
	(X204)[OM651.913]				ST	01.10-	S0592	12V 1.8kW
					ST	07.10-	S0592	12V 1.8kW
	[OM651.913]					07.10-	S0540	12V 1.8kW
	[OM651.916]					07.10-	S0540	12V 1.8kW
GLK 220 2.1 CDi	(204)[OM651.916]					12.08-	S6055	12V 1.8kW
	(X204)[OM651.912]					12.08-	S0592	12V 1.8kW
	(X204)[OM651.916]					12.08-	S0592	12V 1.8kW
	[OM651.912]					12.08-	S0540	12V 1.8kW
	[OM651.916]					12.08-	S0540	12V 1.8kW
GLK 220 2.1 CDi 4-Matic	(204)[OM651.912]					12.08-	S6055	12V 1.8kW
GLK 220 2.2 CDi	(204)[M651.916]					01.09-	S0308	12V 1.8kW
	(204)[OM651.916]	01.09-	A3145	12V 180A				
		01.10-	A3128	12V 180A				
	(X204)[OM651.916]				ST	01.09-	S0592	12V 1.8kW
	[OM651.916]					12.08-	S0540	12V 1.8kW

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MERCEDES BENZ continued

GLK 220 2.2 CDi 4-Matic	(204)[M651.913]				01.08-	<b>S0308</b>	12V 1.8kW
	(X204)[OM651.912]			ST	01.08-	<b>S0592</b>	12V 1.8kW
				ST	12.08-	<b>S0592</b>	12V 1.8kW
	[OM651.912]				12.08-	<b>S0540</b>	12V 1.8kW
GLK 250 2.1 CDi	(X204)[OM651.912]				09.09-	<b>S0592</b>	12V 1.8kW
	[OM651.912]				09.09-	<b>S0540</b>	12V 1.8kW
GLK 250 2.1 CDi 4-Matic	(204)[OM651.912]				09.09-	<b>S6055</b>	12V 1.8kW
GLK 250 2.2 CDi 4-Matic	(204)[M651.912]				01.09-	<b>S0308</b>	12V 1.8kW
	(X204)[OM651.912]			ST	01.09-	<b>S0592</b>	12V 1.8kW
GLK 280 3.0 4-Matic	[M272.948]	06.08-06.09	<b>A0340</b>	12V 150A			
GLK 300 3.0 4-Matic	[M272.948]	07.09-04.11	<b>A0340</b>	12V 150A			
GLK 350 3.0 CDi	(204)[OM642.835]	01.12-	<b>A3232</b>	12V 180A			
GLK 350 3.5					01.10-12.14	<b>S0527</b>	12V 1.7kW
	(204)[M272.961]	01.09-	<b>A0286</b>	12V 180A			
		01.09-	<b>A0290</b>	12V 180A			
	(X204)[M272.971]				01.09-	<b>S0584</b>	12V 1.1kW
	(X204)[M272.991]				04.09-	<b>S0584</b>	12V 1.1kW
	[M272.991]	04.09-	<b>A0340</b>	12V 150A			
GLS 500 4.7 4-Matic	(X166)[M157.982]				ST	11.15-	<b>S0491</b> 12V 1.7kW
MB 100 2.4 Diesel	(631)[OM616.963]	02.88-02.96	<b>A0069</b>	12V 55A		02.88-12.90	<b>S0047</b> 12 2kW
		02.88-05.92	<b>A0395</b>	12V 80A		02.88-05.92	<b>S0310</b> 12V 2.3kW
		12.90-02.96	<b>A0395</b>	12V 80A		12.90-02.96	<b>S0310</b> 12V 2.3kW
ML 230 2.3	(163)[M111.977]	02.98-	<b>A0005</b>	90		02.98-06.05	<b>S0382</b> 12V 1.2kW
						02.98-	<b>S0087</b>
ML 250 2.1 CDi BlueTec 4-Matic	(166)[OM651.960]	06.11-	<b>A3167</b>	12V 180A			
ML 250 2.2 CDi 4-Matic	(166)[OM651.960]					01.11-	<b>S0308</b> 12V 1.8kW
ML 250 2.2 CDi BlueTec 4-Matic	(166)[OM651.960]	01.11-	<b>A3145</b>	12V 180A			
		01.11-	<b>A3128</b>	12V 180A			
	[OM651.960]					06.11-	<b>S0540</b> 12V 1.8kW
ML 270 2.7 CDi	(163) [OM612.963]	12.99-	<b>A1016</b>	190 WC			
		12.99-	<b>A0205</b>	150 WC			
	(163)[OM612.963]	01.01-12.05	<b>A1015</b>			12.99-	<b>S0091</b>
						12.99-	<b>S0026</b>
					12.99-	<b>S3040</b>	
	(W163)[OM612.963]	12.99-06.05	<b>A0205PR</b>	12V 150A			
		12.99-06.05	<b>A0205</b>	12V 150A			
ML 280 3.0 CDi 4-Matic	(164)[OM642.940]	01.05-12.09	<b>A0431</b>	12V 220A		01.05-12.09	<b>S0395</b> 12V 1.7kW
		01.05-12.09	<b>A0505</b>	12V 220A		01.05-12.09	<b>S3123</b> 12V 1.7kW
		07.05-	<b>A3266</b>	12V 180A			
	(W164)[OM642.940]					01.05-12.09	<b>S0527</b> 12V 1.7kW
	[OM642.940]					01.05-12.09	<b>S0527</b> 12V 1.7kW
ML 300 3.0 CDi 4-Matic	(164)[OM642.820/832]					01.10-	<b>S0395</b> 12V 1.7kW
						01.10-	<b>S3123</b> 12V 1.7kW
	(164)[OM642.820]	01.10-	<b>A0505</b>	12V 220A			
	(164)[OM642.832]	01.10-	<b>A0505</b>	12V 220A			
	(164)[OM642.940]	01.09-	<b>A0431</b>	12V 220A		01.09-	<b>S0395</b> 12V 1.7kW
		01.09-	<b>A0505</b>	12V 220A		01.09-	<b>S3123</b> 12V 1.7kW
	(W164)[OM642.820]					01.10-	<b>S0527</b> 12V 1.7kW
	(W164)[OM642.832]					01.10-	<b>S0527</b> 12V 1.7kW
	(W164)[OM642.940]	07.09-	<b>A3266</b>	12V 180A		01.09-	<b>S0527</b> 12V 1.7kW
	[OM642.820]					01.10-	<b>S0527</b> 12V 1.7kW
[OM642.940]					01.09-	<b>S0527</b> 12V 1.7kW	
ML 300 3.5 4-Matic	(166)[M276.955]	01.14-	<b>A3145</b>	12V 180A			
	(W166)[M276.955]				ST	01.14-	<b>S0597</b> 12V 1.7kW
ML 320 3.0 CDi 4-Matic	(164)[OM642.940]	01.05-12.09	<b>A0431</b>	12V 220A		01.05-12.09	<b>S0395</b> 12V 1.7kW
		07.05-	<b>A3266</b>	12V 180A		01.05-12.09	<b>S3123</b> 12V 1.7kW
	(W164)[OM642.940]					01.05-12.09	<b>S0527</b> 12V 1.7kW
	[OM642.940]					01.05-12.09	<b>S0527</b> 12V 1.7kW
ML 320 3.2	(163)[M112.942]					01.97-12.02	<b>S0395</b> 12V 1.7kW
						01.97-12.02	<b>S3123</b> 12V 1.7kW
	(W163)[M112.942]					01.97-12.02	<b>S0527</b> 12V 1.7kW
	[M112.942]					01.97-12.02	<b>S0527</b> 12V 1.7kW
ML 320 3.2 V6	(163)[M112.942]	02.98-	<b>A0067</b>	120		02.98-	<b>S0136</b>
		02.98-	<b>A0173</b>	115			
ML 350 3.0 CDi 4-Matic	(164)[OM642.820]	01.09-	<b>A0431</b>	12V 220A		01.09-	<b>S0395</b> 12V 1.7kW
						01.09-	<b>S3123</b> 12V 1.7kW
	(164)[OM642.832]	01.10-	<b>A0505</b>	12V 220A			

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MERCEDES BENZ continued

	(164)[OM642.940]	01.09-	<b>A0431</b>	12V 220A		01.09-	<b>S0395</b>	12V 1.7kW
	(166)[OM642.832]					01.10-	<b>S0395</b>	12V 1.7kW
						01.10-	<b>S3123</b>	12V 1.7kW
	(W164)[OM642.820]					01.09-	<b>S0527</b>	12V 1.7kW
	(W164)[OM642.940]					01.09-	<b>S0527</b>	12V 1.7kW
	[OM642.820]					01.09-	<b>S0527</b>	12V 1.7kW
ML 350 3.0 CDI BlueTec 4-Matic	(W166)[OM642.826]				ST	01.11-	<b>S0527</b>	12V 1.7kW
	(W166)[OM642.832]					01.10-	<b>S0527</b>	12V 1.7kW
	[OM642.826]					01.11-	<b>S0527</b>	12V 1.7kW
	[OM642.832]					01.10-	<b>S0527</b>	12V 1.7kW
ML 350 3.5 4-Matic	(164)[M272.962]	01.05-	<b>A0290</b>	12V 180A				
		01.05-	<b>A0286</b>	12V 180A				
	(164)[M272.967]	01.05-	<b>A0286</b>	12V 180A		07.05-	<b>S0136</b>	
		01.05-	<b>A0290</b>	12V 180A				
	(166)[M276.955]	01.11-	<b>A3145</b>	12V 180A				
	(W166)[M276.955]				ST	06.11-	<b>S0597</b>	12V 1.7kW
ML 350 3.7	(163)[M112.970]	08.02-	<b>A0067</b>	120		08.02-	<b>S0136</b>	
	[M112.970]	02.03-	<b>A0067</b>	120		02.03-	<b>S0136</b>	
ML 400 3.0 4-Matic	(W166)[M276.821]					08.13-	<b>S0491</b>	12V 1.7kW
ML 400 4.0 CDI	(163) [OM628.963]	09.01-06.05	<b>A0205</b>	150 WC				
	(163)[OM628.963]	01.01-12.05	<b>A0479PR</b>	12V 150A		09.01-06.05	<b>S0203</b>	12 2.3kW
ML 420 4.0 CDI	(164)[OM629.912]	01.06-	<b>A0405</b>	12V 220A				
	-164					01.06-	<b>S0210</b>	12 2.2kW
ML 430 4.3	(163)[M113.942]	02.98-06.05	<b>A0302</b>	12V 143A		01.98-12.02	<b>S0395</b>	12V 1.7kW
						01.98-12.02	<b>S3123</b>	12V 1.7kW
						02.98-07.02	<b>S0136</b>	
	(W163)[M113.942]					01.98-12.02	<b>S0527</b>	12V 1.7kW
	[M113.942]					01.98-12.02	<b>S0527</b>	12V 1.7kW
ML 500 4.7 4-Matic	(W166)[M278.928]				ST	02.12-	<b>S0491</b>	12V 1.7kW
						02.12-	<b>S3145</b>	12V 1.4kW
ML 500 5.0	(163)[M113.964]	09.01-06.05	<b>A0302</b>	12V 143A				
	(163)[M113.965]	09.01-	<b>A0302</b>	12V 143A		01.01-12.05	<b>S0395</b>	12V 1.7kW
						01.01-12.05	<b>S3123</b>	12V 1.7kW
	(W165)[M113.965]					01.01-12.05	<b>S0527</b>	12V 1.7kW
	[M113.965]					01.01-12.05	<b>S0527</b>	12V 1.7kW
ML 500 5.0 4-Matic	(164)[M113.964]					01.05-12.07	<b>S0395</b>	12V 1.7kW
						01.05-12.07	<b>S3123</b>	12V 1.7kW
	(W164)[M113.964]	07.05-	<b>A0483</b>	12V 180A		01.05-12.07	<b>S0527</b>	12V 1.7kW
	[M113.964]					01.05-12.07	<b>S0527</b>	12V 1.7kW
ML 500 5.5	(164)[M273.963]	01.07-	<b>A0286</b>	12V 180A				
		01.07-	<b>A0290</b>	12V 180A				
ML 500 5.5 4-Matic	(W164)[M273.963]					12.07-	<b>S0584</b>	12V 1.1kW
ML 55 5.5 AMG	(163)[M113.981]					01.00-12.05	<b>S0395</b>	12V 1.7kW
						01.00-12.05	<b>S3123</b>	12V 1.7kW
ML 55 AMG 5.4	(163)[M113.981]	02.00-06.05	<b>A0253</b>	12V 150A		02.00-06.05	<b>S0136</b>	
ML 55 AMG 5.5	(W163)[M113.981]					01.00-12.05	<b>S0527</b>	12V 1.7kW
	[M113.981]					01.00-12.05	<b>S0527</b>	12V 1.7kW
ML 550 5.5						01.08-12.11	<b>S0527</b>	12V 1.7kW
ML 63 5.5 AMG 4-Matic	(W166)[M157.982]					11.11-	<b>S0491</b>	12V 1.7kW
ML 63 AMG 5.5						01.12-12.14	<b>S0527</b>	12V 1.7kW
ML 63 AMG 6.2	[M156.980]	01.06-12.10	<b>A0442</b>	12V 180A				
ML 63 AMG 6.2 4-Matic	[M156.980]	01.06-	<b>A0442</b>	12V 180A				
Pullmann 600 6.3	[M100.980]	08.73-01.79	<b>A0069</b>	12V 55A				
	[M100.982]	08.73-01.79	<b>A0069</b>	12V 55A				
R 280 3.0	(251)[M272.945]	01.07-12.08	<b>A0286</b>	12V 180A				
		01.07-12.08	<b>A0290</b>	12V 180A				
	(W251)[M272.945]					01.08-12.09	<b>S0584</b>	12V 1.1kW
R 280 3.0 CDI	(251)[OM642.950]	01.06-	<b>A0505</b>	12V 220A		01.06-	<b>S0395</b>	12V 1.7kW
						01.06-	<b>S3123</b>	12V 1.7kW
	(W251)[OM642.870]	05.06-	<b>A3266</b>	12V 180A				
	(W251)[OM642.872]	05.06-	<b>A3266</b>	12V 180A				
	(W251)[OM642.950]					01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.950]					01.06-	<b>S0527</b>	12V 1.7kW
R 280 3.0 CDI 4-Matic	(251)[OM642.950]	01.06-	<b>A0505</b>	12V 220A		01.06-	<b>S0395</b>	12V 1.7kW
		05.06-	<b>A3266</b>	12V 180A		01.06-	<b>S3123</b>	12V 1.7kW
	(W251)[OM642.950]					01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.950]					01.06-	<b>S0527</b>	12V 1.7kW
						01.06-	<b>S0527</b>	12V 1.7kW



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## MERCEDES BENZ continued

R 300 3.0	(W251)[M272.945]				07.09-	<b>S0584</b>	12V 1.1kW
R 300 3.0 CDI	(251)[OM642.870]	01.09-	<b>A0505</b>	12V 220A	01.10-	<b>S0395</b>	12V 1.7kW
	(251)[OM642.872]	01.09-	<b>A0505</b>	12V 220A	01.10-	<b>S3123</b>	12V 1.7kW
	(251)[OM642.950]	01.09-	<b>A0505</b>	12V 220A	01.10-	<b>S0395</b>	12V 1.7kW
	(W251)[OM642.870]				01.10-	<b>S0527</b>	12V 1.7kW
	(W251)[OM642.872]				01.10-	<b>S0527</b>	12V 1.7kW
	(W251)[OM642.950]				01.10-	<b>S0527</b>	12V 1.7kW
	[OM642.870]				01.10-	<b>S0527</b>	12V 1.7kW
R 300 3.0 CDI 4-Matic	(251)[OM642.950]	01.09-	<b>A0505</b>	12V 220A	01.09-	<b>S0395</b>	12V 1.7kW
	(W251)[OM642.950]	07.09-	<b>A3266</b>	12V 180A	01.09-	<b>S3123</b>	12V 1.7kW
	[OM642.950]				01.09-	<b>S0527</b>	12V 1.7kW
R 320 3.0 CDI 4-Matic	(251)[OM642.950]	01.05-12.07	<b>A0431</b>	12V 220A	01.05-12.07	<b>S0395</b>	12V 1.7kW
		01.06-	<b>A3266</b>	12V 180A	01.05-12.07	<b>S3123</b>	12V 1.7kW
		01.07-	<b>A0505</b>	12V 220A	01.07-	<b>S0395</b>	12V 1.7kW
					01.07-	<b>S3123</b>	12V 1.7kW
	(W251)[OM642.950]				01.05-12.07	<b>S0527</b>	12V 1.7kW
					01.07-	<b>S0527</b>	12V 1.7kW
	[OM642.950]				01.05-12.07	<b>S0527</b>	12V 1.7kW
					01.07-	<b>S0527</b>	12V 1.7kW
R 350 3.0 4-Matic	(W251)[OM642.870]				01.06-	<b>S0584</b>	12V 1.1kW
R 350 3.0 CDI 4-Matic	(251)[OM642.872]	01.09-	<b>A0505</b>	12V 220A	01.09-	<b>S0395</b>	12V 1.7kW
					01.09-	<b>S3123</b>	12V 1.7kW
	(W251)[OM642.872]				01.09-	<b>S0527</b>	12V 1.7kW
	(W251)[OM642.950]				07.09-	<b>S0584</b>	12V 1.1kW
	[OM642.872]				01.09-	<b>S0527</b>	12V 1.7kW
R 350 3.5	(251)[M272.967]	01.06-12.08	<b>A0290</b>	12V 180A	01.06-	<b>S0136</b>	
		01.06-12.08	<b>A0286</b>	12V 180A			
	(W251)[M272.967]				01.07-	<b>S0584</b>	12V 1.1kW
R 350 3.5 4-Matic	(251)[M272.967]	01.06-	<b>A0277</b>	12V 180A			
		01.06-	<b>A0290</b>	12V 180A			
		01.06-	<b>A0286</b>	12V 180A			
	(W251)[M272.967]				01.08-	<b>S0584</b>	12V 1.1kW
R 500 5.0 4-Matic	(251)[M113.971]				01.06-12.07	<b>S0395</b>	12V 1.7kW
					01.06-12.07	<b>S3123</b>	12V 1.7kW
	(251)[M272.963]	01.07-12.08	<b>A0286</b>	12V 180A			
		01.07-12.08	<b>A0290</b>	12V 180A			
	(W251)[M113.971]	01.06-	<b>A0483</b>	12V 180A	01.06-12.07	<b>S0527</b>	12V 1.7kW
	[M113.971]				01.06-12.07	<b>S0527</b>	12V 1.7kW
R 500 5.5 4-Matic	(W251)[M273.963]				01.08-	<b>S0584</b>	12V 1.1kW
R 63 AMG 6.2 4-Matic	[M156.980]	01.06-12.07	<b>A0442</b>	12V 180A			
S 250 2.1 CDI	(W221)[OM651.961]				01.11-	<b>S0592</b>	12V 1.8kW
	[OM651.961]				01.11-	<b>S0540</b>	12V 1.8kW
S 250 2.2 CDI	(221)[M651.961]				01.11-	<b>S0308</b>	12V 1.8kW
S 280 2.8	(140)[M104.944]	02.93-10.98	<b>A0003</b>	120	02.93-10.98	<b>S0029</b>	
	(220)[M112.922]	10.98-08.05	<b>A0054</b>	150	10.98-08.05	<b>S0136</b>	
		10.98-08.05	<b>A0194</b>	150	01.99-12.02	<b>S0395</b>	12V 1.7kW
					01.99-12.02	<b>S3123</b>	12V 1.7kW
	(W220)[M112.922]				01.99-12.02	<b>S0527</b>	12V 1.7kW
	[M112.922]				01.99-12.02	<b>S0527</b>	12V 1.7kW
S 280 3.0	(W221)[M272.946]				08.06-	<b>S0584</b>	12V 1.1kW
S 300 2.1	(W222)[OM651.921]				02.14-	<b>S0592</b>	12V 1.8kW
S 300 2.1 Hybrid BlueTec	[OM651.921]				02.14-	<b>S0540</b>	12V 1.8kW
S 300 3.0	(W221)[M272.946]				01.06-	<b>S0584</b>	12V 1.1kW
S 300 3.0 TD	(140)[OM606.961]				06.96-09.98	<b>S0143</b>	
	[OM606.961]	05.96-10.98	<b>A0262</b>	12V 115A			
S 320 3.0 CDI	(221)[OM642.930]	01.05-12.08	<b>A0431</b>	12V 220A	01.05-12.09	<b>S0395</b>	12V 1.7kW
		01.08-	<b>A0505</b>	12V 220A	01.05-12.09	<b>S3123</b>	12V 1.7kW
	(W2221)[OM642.930]				01.05-12.09	<b>S0527</b>	12V 1.7kW
	[OM642.930]				01.05-12.09	<b>S0527</b>	12V 1.7kW
S 320 3.0 CDI 4-Matic	(221)[OM642.930]				01.06-	<b>S0395</b>	12V 1.7kW
					01.06-	<b>S3123</b>	12V 1.7kW
	(221)[OM642.932]	01.06-12.08	<b>A0431</b>	12V 220A			
	ST	01.08-	<b>A0505</b>	12V 220A			
	(W2221)[OM642.930]				01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.930]				01.06-	<b>S0527</b>	12V 1.7kW

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A/V/i



V/i

MERCEDES BENZ continued

S 320 3.2	(220)[M112.944]	10.98-08.02	<b>A0194</b>	150		01.98-12.02	<b>S0395</b>	12V 1.7kW	
		10.98-08.02	<b>A0054</b>	150		01.98-12.02	<b>S3123</b>	12V 1.7kW	
	(W220)[M112.944]						10.98-08.02	<b>S0136</b>	
		[M112.944]					01.98-12.02	<b>S0527</b>	12V 1.7kW
S 320 3.2 CDi	(220) [OM613.960]	06.99-09.02	<b>A0205</b>	150 WC					
		06.99-09.02	<b>A1016</b>	190 WC					
	(220)[M112.944]	01.99-12.02	<b>A1015</b>						
		(220)[OM613.960]					06.99-09.02	<b>S0091</b>	
	(220)[OM648.960]	09.02-	<b>A0201</b>	200			06.99-09.02	<b>S0026</b>	
							06.99-09.02	<b>S3040</b>	
S 350 3.0 CDi	(221)[OM642.930] ST	01.09-	<b>A0505</b>	12V 220A		01.09-	<b>S0395</b>	12V 1.7kW	
						01.09-	<b>S3123</b>	12V 1.7kW	
	(W221)[OM642.930]						01.09-	<b>S0527</b>	12V 1.7kW
		[OM642.930]					01.09-	<b>S0527</b>	12V 1.7kW
S 350 3.0 CDi 4-Matic	(221)[OM642.932] ST	01.09-	<b>A0505</b>	12V 220A		01.09-	<b>S0395</b>	12V 1.7kW	
						01.09-	<b>S3123</b>	12V 1.7kW	
	(W221)[OM642.932]						01.09-	<b>S0527</b>	12V 1.7kW
		[OM642.932]					01.09-	<b>S0527</b>	12V 1.7kW
S 350 3.0 CDi BlueTec	(221)[OM642.862] ST	01.10-12.13	<b>A0504</b>	12V 220A					
		01.10-	<b>A0505</b>	12V 220A					
	(W221)[OM642.862]					ST	01.10-	<b>S0527</b>	12V 1.7kW
		[OM642.862]					01.10-	<b>S0527</b>	12V 1.7kW
S 350 3.0 CDi BlueTec 4-Matic	(221)[OM642.868] ST	01.10-12.13	<b>A0504</b>	12V 220A					
		01.10-	<b>A0505</b>	12V 220A					
S 350 3.5	(221)[M272.965]					10.05-	<b>S0136</b>		
						10.05-	<b>S0389</b>	12V 1.4kW	
	(W221)[M272.965]					01.08-	<b>S0584</b>	12V 1.1kW	
S 350 3.5 4-Matic	(221)[M272.975]	01.07-12.10	<b>A0214</b>	12V 220A					
	(251)[M272.965]	01.07-12.11	<b>A0286</b>	12V 180A					
		01.07-12.11	<b>A0290</b>	12V 180A					
	(W221)	02.08-	<b>A0214</b>	12V 220					
		(W221)[M272.965]					02.08-	<b>S0389</b>	12V 1.4kW
(W221)[M272.975]	02.08-12.13	<b>A0512</b>	12V 220A			01.08-	<b>S0584</b>	12V 1.1kW	
S 350 3.5 CGi	(W221)[M276.950]				ST	04.11-12.13	<b>S0597</b>	12V 1.7kW	
S 350 3.5 TD	(140)[OM603.971]					01.93-06.96	<b>S0143</b>		
S 350 3.7	(220)[M112.972]	09.02-08.05	<b>A0194</b>	150		09.02-08.05	<b>S0136</b>		
S 350 3.7 4-Matic	(220)[M112.975]	06.03-	<b>A0194</b>	150		06.03-	<b>S0136</b>		
S 400 3.0 4-Matic	(W222)[M276.824]					11.14-	<b>S0580</b>	12V 1.7kW	
S 400 3.5						01.10-12.13	<b>S0527</b>	12V 1.7kW	
S 400 3.5 Hybrid	(W221)[M272.974]					01.09-	<b>S0584</b>	12V 1.1kW	
S 400 4.0 CDi	(220) [OM628.960]	06.00-	<b>A0205</b>	150 WC					
		09.03-08.05	<b>A0205</b>	150 WC					
	(220)[OM628.960]	01.99-12.05	<b>A0479PR</b>	12V 150A			06.00-08.05	<b>S0203</b>	12 2.3kW
S 420 4.2		01.94-01.97	<b>A0302</b>	12V 143A					
		01.98-01.98	<b>A0302</b>	12V 143A					
	(140)[M119.971]	01.93-10.98	<b>A0302</b>	12V 143A			01.93-08.99	<b>S0051</b>	
		01.93-10.98	<b>A0367</b>	12V 110A					
	(140)[M119.981]	10.94-02.99	<b>A0302</b>	12V 143A					
		[119.981]	01.99-01.99	<b>A0302</b>	12V 143A				
S 430 4.3	(220)[M113.941]	10.98-08.05	<b>A0194</b>	150		01.98-12.05	<b>S0395</b>	12V 1.7kW	
		10.98-08.05	<b>A0054</b>	150		01.98-12.05	<b>S3123</b>	12V 1.7kW	
	(W220)[M113.941]						01.98-12.05	<b>S0527</b>	12V 1.7kW
		[M113.941]					01.98-12.05	<b>S0527</b>	12V 1.7kW
S 430 4.3 4-Matic	(220)[M113.948]	09.02-08.05	<b>A0194</b>	150		01.02-12.05	<b>S0395</b>	12V 1.7kW	
						01.02-12.05	<b>S3123</b>	12V 1.7kW	
	(W220)[M113.948]						01.02-12.05	<b>S0527</b>	12V 1.7kW
[M113.948]						01.02-12.05	<b>S0527</b>	12V 1.7kW	
S 450 4.5 4-Matic	(W221)[M273.924]	10.05-12.13	<b>A0512</b>	12V 220A					
S 450 4.7	(221)[M273.922]	01.06-	<b>A0286</b>	12V 180A					
		01.06-	<b>A0290</b>	12V 180A					
	(221)[M273.923]					12.05-	<b>S0389</b>	12V 1.4kW	

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V/i

MERCEDES BENZ continued

	(W221)[M272.974]				01.08-	<b>S0584</b>	12V 1.1kW
S 450 4.7 4-Matic	(221)[M273.922]				12.05-	<b>S0389</b>	12V 1.4kW
	(221)[M273.924]	01.06-12.10	<b>A0214</b>	12V 220A			
	(W221)[M273.922]				01.06-	<b>S0584</b>	12V 1.1kW
	-221	12.05-	<b>A0214</b>	12V 220			
S 500 4.7 Cgi	(221)[M278.932]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(S221)[M278.932]			ST	01.11-	<b>S0491</b>	12V 1.7kW
S 500 4.7 Cgi 4-Matic	(221)[M278.932]				01.11-	<b>S0491(BO SCH)</b>	12V
					01.11-	<b>S0492(BO SCH)</b>	12V
	(S221)[M278.932]			ST	01.11-	<b>S0491</b>	12V 1.7kW
S 500 5.0		01.98-01.98	<b>A0302</b>	12V 143A			
	(140)[M119.970]	10.92-02.99	<b>A0302</b>	12V 143A	01.93-09.95	<b>S0051</b>	
		01.93-10.98	<b>A0302</b>	12V 143A			
		01.93-10.98	<b>A0367</b>	12V 110A			
	(140)[M119.980]	01.93-10.98	<b>A0302</b>	12V 143A	01.93-09.95	<b>S0051</b>	
		01.93-10.98	<b>A0367</b>	12V 110A			
	(220)[M113.960]	10.98-08.05	<b>A0194</b>	150	01.98-12.05	<b>S0395</b>	12V 1.7kW
		10.98-08.05	<b>A0054</b>	150	01.98-12.05	<b>S3123</b>	12V 1.7kW
	(W220)[M113.960]				01.98-12.05	<b>S0527</b>	12V 1.7kW
	[119.980]	01.99-01.99	<b>A0302</b>	12V 143A			
	[M113.960]				01.98-12.05	<b>S0527</b>	12V 1.7kW
S 500 5.0 4-Matic	(220)[M113.966]	09.02-08.05	<b>A0194</b>	150	01.02-12.05	<b>S0395</b>	12V 1.7kW
					01.02-12.05	<b>S3123</b>	12V 1.7kW
	(W220)[M113.966]				01.02-12.05	<b>S0527</b>	12V 1.7kW
	(W221)[M273.298]	10.05-12.13	<b>A0512</b>	12V 220A			
	(W221)[M273.961]	10.05-12.13	<b>A0512</b>	12V 220A			
	[M113.966]				01.02-12.05	<b>S0527</b>	12V 1.7kW
S 500 5.5	(221)[M273.961]	01.05-12.08	<b>A0290</b>	12V 180A	10.05-	<b>S0389</b>	12V 1.4kW
		01.05-12.08	<b>A0286</b>	12V 180A			
	(W221)[M273.961]				01.08-	<b>S0584</b>	12V 1.1kW
S 500 5.5 4-Matic	(221)[M273.961]	01.06-12.10	<b>A0214</b>	12V 220A	10.05-	<b>S0389</b>	12V 1.4kW
	(221)[M273.968]	01.06-12.10	<b>A0214</b>	12V 220A			
	(W221)[M273.961]				01.05-	<b>S0584</b>	12V 1.1kW
	(W221)[M273.968]				01.05-	<b>S0584</b>	12V 1.1kW
	-221	10.05-	<b>A0214</b>	12V 220			
S 500 Cgi 4.7	(W221)[M278.932]				04.11-12.13	<b>S3145</b>	12V 1.4kW
S 500 Cgi 4.7 4-Matic	(W221)[M278.932]				03.11-12.13	<b>S3145</b>	12V 1.4kW
S 55 5.4 AMG	(220)[M113.986]	01.00-12.02	<b>A0253</b>	12V 150A			
S 55 AMG 5.4	(220)[M113.986]	04.99-08.05	<b>A0054</b>	150	04.99-08.05	<b>S0136</b>	
		04.99-08.05	<b>A0194</b>	150			
S 55 AMG 5.4 Kompressor	(W220)[M113.991]	06.02-08.05	<b>A0483</b>	12V 180A			
S 55 AMG 5.5	(220)[M113.986]				01.00-12.02	<b>S0395</b>	12V 1.7kW
					01.00-12.02	<b>S3123</b>	12V 1.7kW
	(W220)[M113.986]				01.00-12.02	<b>S0527</b>	12V 1.7kW
	[M113.986]				01.00-12.02	<b>S0527</b>	12V 1.7kW
S 55 AMG 5.5 Kompressor	(220)[M113.991]				01.02-12.05	<b>S0395</b>	12V 1.7kW
					01.02-12.05	<b>S3123</b>	12V 1.7kW
	(W220)[M113.991]				01.02-12.05	<b>S0527</b>	12V 1.7kW
	[M113.991]				01.02-12.05	<b>S0527</b>	12V 1.7kW
S 550 5.5					01.07-12.11	<b>S0527</b>	12V 1.7kW
S 600 5.5	(220)[M275.950]				01.02-12.05	<b>S0395</b>	12V 1.7kW
					01.02-12.05	<b>S3123</b>	12V 1.7kW
	(221)[M275.953]	01.05-12.13	<b>A0504</b>	12V 220A	01.05-	<b>S0395</b>	12V 1.7kW
					01.05-	<b>S3123</b>	12V 1.7kW
					12.05-	<b>S0136</b>	
					12.05-	<b>S0389</b>	12V 1.4kW
	(221)[M275.982]				01.05-	<b>S0395</b>	12V 1.7kW
	(W220)[M275.950]				01.02-12.05	<b>S0527</b>	12V 1.7kW
	(W221)[M275.953]				01.05-12.13	<b>S0527</b>	12V 1.7kW
	[M275.950]				01.02-12.05	<b>S0527</b>	12V 1.7kW
[M275.953]				01.05-12.13	<b>S0527</b>	12V 1.7kW	

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A/V/i



V/i

MERCEDES BENZ continued

S 600 5.8	(W220)[M137.970]	01.01-12.02	<b>A0481PR</b>	12V 150A				
S 600 6.0	(140)[M120.980]	09.92-02.99	<b>A0302</b>	12V 143A				
		01.93-10.98	<b>A0302</b>	12V 143A				
	(140)[M120.982]	09.92-02.99	<b>A0302</b>	12V 143A				
		01.93-10.98	<b>A0302</b>	12V 143A				
S 63 5.5 AMG	(221)[M157.980]					01.11-	<b>S0491(BO SCH)</b>	12V
						01.11-	<b>S0492(BO SCH)</b>	12V
	(W221)[M157.980]					01.11-	<b>S0491</b>	12V 1.7kW
S 65 6.0 AMG	(220)[M275.980]					01.04-12.05	<b>S0395</b>	12V 1.7kW
						01.04-12.05	<b>S3123</b>	12V 1.7kW
	(221)[M275.982]	01.05-12.13	<b>A0504</b>	12V 220A				
S 65 AMG 6.0	(221)[M275.982]					12.05-	<b>S0389</b>	12V 1.4kW
	(W220)[M275.980]					01.04-12.05	<b>S0527</b>	12V 1.7kW
	(W221)[M275.982]					01.05-12.13	<b>S0527</b>	12V 1.7kW
	[M275.980]					01.04-12.05	<b>S0527</b>	12V 1.7kW
	[M275.982]					01.05-12.13	<b>S0527</b>	12V 1.7kW
SL 280 2.3	(129)[M104.943]	08.93-05.98	<b>A0003</b>	120		08.93-05.98	<b>S0029</b>	
		08.93-10.01	<b>A0367</b>	12V 110A				
SL 280 2.8	(129)[M112.923]	05.98-08.01	<b>A0173</b>	115		01.98-12.01	<b>S0395</b>	12V 1.7kW
						01.98-12.01	<b>S3123</b>	12V 1.7kW
			05.98-08.01	<b>S0136</b>				
	(129)[M112.925]	05.98-10.01	<b>A0173</b>	115		05.98-10.01	<b>S0136</b>	
	(R129)[M112.923]					01.98-12.01	<b>S0527</b>	12V 1.7kW
	[M112.923]					01.98-12.01	<b>S0527</b>	12V 1.7kW
SL 280 3.0	(230)[M272.949]	01.08-	<b>A0290</b>	12V 180A				
		01.08-	<b>A0286</b>	12V 180A				
	(R230)[M272.949]					03.08-	<b>S0584</b>	12V 1.1kW
SL 300 3.0	(R230)[M272.949]					01.09-12.12	<b>S0584</b>	12V 1.1kW
SL 320 3.2	(129)[M104.991]	09.93-05.98	<b>A0003</b>	120		09.93-05.98	<b>S0029</b>	
		09.93-10.01	<b>A0367</b>	12V 110A				
	(129)[M112.943]	05.98-10.01	<b>A0173</b>	115		01.98-12.01	<b>S0395</b>	12V 1.7kW
						01.98-12.01	<b>S3123</b>	12V 1.7kW
						05.98-10.01	<b>S0136</b>	
	(R129)[M112.943]					01.98-12.01	<b>S0527</b>	12V 1.7kW
	[M112.943]					01.98-12.01	<b>S0527</b>	12V 1.7kW
SL 350 3.5	(230)[M272.966]					03.06-	<b>S0136</b>	
						03.06-	<b>S0389</b>	12V 1.4kW
	(230)[M272.968]	01.08-	<b>A0290</b>	12V 180A				
		01.08-	<b>A0286</b>	12V 180A				
	(231)[M276.954]	01.13-	<b>A3145</b>	12V 180A				
	(R230)[M272.966]					01.06-12.12	<b>S0584</b>	12V 1.1kW
SL 350 3.7	(230)[M112.973]					01.08-	<b>S0584</b>	12V 1.1kW
						02.12-	<b>S0597</b>	12V 1.7kW
	(230)[M272.966]	01.06-12.07	<b>A0277</b>	12V 180A		03.03-	<b>S0136</b>	
					ST			
	(R231)[M276.954]							
SL 400 3.0	(R231)[M276.825]					04.14-	<b>S0580</b>	12V 1.7kW
SL 400 3.5	(231)[M276.825]	01.14-	<b>A3145</b>	12V 180A				
						ST	04.14-	<b>S0597</b>
SL 500 4.7	(231)[M278.927]					01.12-	<b>S0491(BO SCH)</b>	12V
						01.12-	<b>S0492(BO SCH)</b>	12V
	(R231)[M278.927]				ST	01.12-	<b>S0491</b>	12V 1.7kW
						01.12-	<b>S3145</b>	12V 1.4kW
SL 500 5.0		01.98-01.98	<b>A0302</b>	12V 143A				
	(129)[M113.961]	05.98-10.01	<b>A0253</b>	12V 150A		01.98-12.01	<b>S0395</b>	12V 1.7kW
		05.98-10.01	<b>A0302</b>	12V 143A		01.98-12.01	<b>S3123</b>	12V 1.7kW
						05.98-10.01	<b>S0136</b>	
	(129)[M119.972]	09.92-10.01	<b>A0302</b>	12V 143A		09.92-09.95	<b>S0051</b>	
		09.92-10.01	<b>A0367</b>	12V 110A				
	(129)[M119.982]	09.92-10.01	<b>A0302</b>	12V 143A		09.92-09.95	<b>S0051</b>	
		09.92-10.01	<b>A0367</b>	12V 110A				
	(230)[M113.963]					01.01-	<b>S0395</b>	12V 1.7kW
						01.01-	<b>S3123</b>	12V 1.7kW
(R129)[M113.961]					01.98-12.01	<b>S0527</b>	12V 1.7kW	
(R230)[M113.963]					01.01-	<b>S0527</b>	12V 1.7kW	



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A/V/i



V/i

MERCEDES BENZ continued

	[M113.961]				01.98-12.01	<b>S0527</b>	12V 1.7kW
	[M113.963]				01.01-	<b>S0527</b>	12V 1.7kW
SL 500 5.5	(230)[M272.965]	01.06- 01.06-	<b>A0286</b> <b>A0290</b>	12V 180A 12V 180A			
	(230)[M273.965]				03.06-	<b>S0389</b>	12V 1.4kW
SL 55 5.4 AMG	(129)[M113.985]				01.00-12.01 01.00-12.01	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
SL 55 5.5 AMG	(230)[M113.992]				01.01-12.05 01.01-12.05	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(230)[M113.995]				01.06- 01.06-	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(R230)[M113.992]	01.01-12.05	<b>A0483</b>	12V 180A			
	(R230)[M113.995]	01.06-	<b>A0483</b>	12V 180A			
SL 55 AMG 5.4	(R129)[M113.985]				01.00-12.01	<b>S0527</b>	12V 1.7kW
	(R230)[M113.992]	06.02-	<b>A0483</b>	12V 180A			
	[M113.985]				01.00-12.01	<b>S0527</b>	12V 1.7kW
SL 55 AMG 5.5					01.01-12.06	<b>S0527</b>	12V 1.7kW
	(230)[M113.992]	10.01-12.05	<b>A0194</b>	150			
	(R230)[M113.992]	10.01-06.02	<b>A0483</b>	12V 180A	01.01-12.05	<b>S0527</b>	12V 1.7kW
	(R230)[M113.995]				01.06-	<b>S0527</b>	12V 1.7kW
	[M113.992]				01.01-12.05	<b>S0527</b>	12V 1.7kW
	[M113.995]				01.06-	<b>S0527</b>	12V 1.7kW
SL 550 5.5					01.07-12.12	<b>S0527</b>	12V 1.7kW
SL 600 5.5	(230)[M275.951]				01.03-12.12 01.03-12.12	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(R230)[M275.951]				01.03-12.12	<b>S0527</b>	12V 1.7kW
	[M275.951]				01.03-12.12	<b>S0527</b>	12V 1.7kW
SL 600 6.0		01.98-01.98	<b>A0302</b>	12V 143A			
	(129)[M120.983]	07.92-10.01 07.92-10.01	<b>A0302</b> <b>A0367</b>	12V 143A 12V 110A			
	[120.983]	01.99-01.01 01.02-01.02	<b>A0302</b> <b>A0302</b>	12V 143A 12V 143A			
SL 600 6.9	(129)[M120.981]	07.92-10.01 07.92-10.01	<b>A0302</b> <b>A0367</b>	12V 143A 12V 110A			
SL 63 5.5 AMG	(231)[M157.983]				01.12- 01.12-	<b>S0491(BO SCH)</b> <b>S0492(BO SCH)</b>	12V 12V
	(R231)[M157.983]				01.12-	<b>S0491</b>	12V 1.7kW
SL 63 AMG 5.5					01.13-12.14	<b>S0527</b>	12V 1.7kW
SL 63 AMG 6.2	[M156.981]	01.08-12.12	<b>A0442</b>	12V 180A			
SL 65 5.5	(230)[M275.951]				01.04-12.12 01.04-12.12	<b>S0395</b> <b>S3123</b>	12V 1.7kW 12V 1.7kW
	(R230)[M275.951]				01.04-12.12	<b>S0527</b>	12V 1.7kW
	[M275.951]				01.04-12.12	<b>S0527</b>	12V 1.7kW
SLK 200 1.8	(171)[M271.944]	03.04-	<b>A3156</b>	12V 140A			
	[M271.860]	01.11- 01.11-	<b>A3284</b> <b>A3284PR</b>				
	[M271.861]	01.11- 01.11-	<b>A3284</b> <b>A3284PR</b>				
	[M271.944]	03.04-	<b>A0266</b>	12V 120A			
SLK 200 1.8 Kompressor	(171)[M271.944]				03.04-	<b>S0227</b>	12 1.1kW
	(R171)[M271.954]				03.04-	<b>S0227</b>	12 1.1kW
SLK 200 2.0	(170)[M111.946]	09.96-03.00	<b>A0005</b>	90	09.96-03.00 09.96-03.00	<b>S0382</b> <b>S0087</b>	12V 1.2kW 12V 1.2kW
SLK 200 2.0 Kompressor	(170)[M111.943]	10.96-03.00	<b>A0187</b>	90	10.96-03.00 10.96-03.00	<b>S0382</b> <b>S0087</b>	12V 1.2kW 12V 1.2kW
	(170)[M111.958]	03.00-	<b>A0187</b>	90	03.00-04.04 03.00-	<b>S0382</b> <b>S0087</b>	12V 1.2kW 12V 1.2kW
SLK 230 2.3 Kompressor	(170)[M111.973]	09.96-03.00	<b>A0187</b>	90	09.96-03.00 09.96-03.00	<b>S0382</b> <b>S0087</b>	12V 1.2kW 12V 1.2kW
	(170)[M111.983]	02.00-03.04	<b>A0187</b>	90	02.00-03.04 03.00-04.04	<b>S0087</b> <b>S0382</b>	12V 1.2kW 12V 1.2kW
SLK 230 2.3 Super					01.98-01.98	<b>S0382</b>	12V 1.2kW
	[111.973]				01.99-01.00	<b>S0382</b>	12V 1.2kW
SLK 250 1.8	[M271.861]	01.11- 01.11-	<b>A3284</b> <b>A3284PR</b>				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued								
SLK 250 2.1 CDi	(172)[OM651.980]					01.12-	S6055	12V 1.8kW
SLK 250 2.2 CDi	(172)[M651.980]	01.12-	A3145	12V 180A	AT	01.12-	S0308	12V 1.8kW
	(172)[OM951.980]	01.12-	A3128	12V 180A				
	(R172)[M651.980]				ST	01.12-	S0592	12V 1.8kW
SLK 280 3.0						01.06-12.08	S0527	12V 1.7kW
	(171)[M272.942]	01.05-	A0295	12V 150A		01.05-	S0136	12V 1.4kW
						01.05-	S0389	
	(R171)[M272.942]	04.09-	A0295	12V 150A		04.09-	S0584	12V 1.1kW
SLK 300 3.0						01.09-12.11	S0527	12V 1.7kW
	(R171)[M272.942]					01.09-12.11	S0584	12V 1.1kW
SLK 32 AMG 3.2						01.02-12.03	S0527	12V 1.7kW
SLK 32 AMG 3.2 Kompressor	(170)[M112.960]	03.01-04.04	A0067	120 ^		03.01-04.04	S0136	
SLK 320 3.2						01.01-12.04	S0527	12V 1.7kW
	(170)[M112.947]	06.99-03.04	A0067	120		06.99-03.04	S0136	
SLK 350 3.5						01.06-12.14	S0527	12V 1.7kW
	(172)[M276.956]	01.11-	A3145	12V 180A				
	(R171)[M272.963]					01.04-12.11	S0584	12V 1.1kW
	(R171)[M272.969]	01.08-	A0295	12V 150A		01.08-12.11	S0584	12V 1.1kW
	(R172)[M276.956]				ST	02.11-	S0597	12V 1.7kW
SLK 350 AMG 3.5	(171)[M272.963]	06.04-	A0295	12V 150A		06.04-	S0136	
SLK 55 5.5 AMG	(171)[M113.989]					01.04-	S0395	12V 1.7kW
						01.04-	S3123	12V 1.7kW
	(R172)[M152.980]					01.12-	S0491	12V 1.7kW
SLK 55 AMG 5.5	(R171)[M113.989]					01.04-	S0527	12V 1.7kW
	[M113.989]					01.04-	S0527	12V 1.7kW
SLK55 5.5 AMG	(172)[M152.980]					01.12-	S0491(BO SCH)	12V
						01.12-	S0492(BO SCH)	12V
SLR 5.4	(199)[M155.980]	04.04-	A0194	150		01.06-	S0395	12V 1.7kW
						01.06-	S3123	12V 1.7kW
	(R199)[M155.980]					01.06-	S0527	12V 1.7kW
	[M155.980]					01.06-	S0527	12V 1.7kW
SLR McLaren 5.5						01.05-12.09	S0527	12V 1.7kW
Sprinet 308 2.1 CDi	(903)[OM611.987]	04.00-05.06	A0517PR	12V 90A				
		04.00-05.06	A0032	12V 90A				
Sprinter 2.1 CDi	(906)[OM651.955]					08.11-	S0592	12V 1.8kW
	(906)[OM651.956]					08.11-	S0592	12V 1.8kW
	[OM651.955]	05.09-	A3277	12V 220A		05.09-	S0540	12V 1.8kW
		08.11-	A3277	12V 220A		08.11-	S0540	12V 1.8kW
	[OM651.956]	06.06-	A3277	12V 220A		05.09-	S0540	12V 1.8kW
		05.09-	A3277	12V 220A		08.11-	S0540	12V 1.8kW
		08.11-	A3277	12V 220A				
Sprinter 2.1 CDi 3,5t	(906)[OM651.956]					06.06-	S0475	12V 2.5kW
						05.09-	S0475	12V 2.5kW
Sprinter 2.1 CDi 4x4	(906)[OM651.955]					05.09-	S0592	12V 1.8kW
						05.11-	S0592	12V 1.8kW
						08.11-	S0592	12V 1.8kW
	(906)[OM651.957]					05.11-	S0592	12V 1.8kW
						08.11-	S0592	12V 1.8kW
	[OM651.955]	05.09-	A3277	12V 220A		05.09-	S0540	12V 1.8kW
		05.11-	A3277	12V 220A		05.11-	S0540	12V 1.8kW
		08.11-	A3277	12V 220A		08.11-	S0540	12V 1.8kW
	[OM651.956]	05.09-	A3277	12V 220A		05.09-	S0540	12V 1.8kW
		05.11-	A3277	12V 220A		05.11-	S0540	12V 1.8kW
	08.11-	A3277	12V 220A		08.11-	S0540	12V 1.8kW	
	[OM651.957]	05.11-	A3277	12V 220A		05.11-	S0540	12V 1.8kW
		08.11-	A3277	12V 220A		08.11-	S0540	12V 1.8kW
Sprinter 2.1 CDi 4x4 3,5t	(906)[OM651.956]					05.09-	S0475	12V 2.5kW
						05.11-	S0475	12V 2.5kW
	(906)[OM651.957]					05.11-	S0475	12V 2.5kW
						08.11-	S0475	12V 2.5kW
Sprinter 2.2 CDi 313 4x4	(906)[OM651.956]					06.06-	S0475	12V 2.5kW
	[OM651.955]	06.06-	A3277	12V 220A		06.06-	S0540	12V 1.8kW
	[OM651.956]	06.06-	A3277	12V 220A		06.06-	S0540	12V 1.8kW
Sprinter 2.3 4x4	[OM601.943]	06.97-12.99	A0262	12V 115A				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

Sprinter 208 2.1 CDi	(901)[OM611.987]	04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
	(901,902)[OM611.987]	04.00-	<b>A0169</b>	150	04.00-	<b>S0026</b>		
		04.00-	<b>A0032</b>	90	04.00-	<b>S3040</b>		
		04.00-	<b>A0035</b>	115				
	(902)[OM611.987]	04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
Sprinter 208 2.2 CDi	[OM611.987]	01.00-12.06	<b>A0272</b>	12V 200A				
Sprinter 208 2.3 D	(901)[OM601.943]	01.95-04.00	<b>A0263PR</b>	12V 90A				
		01.95-04.00	<b>A0114PR</b>	12V 90A				
		02.95-04.00	<b>A0263PR</b>	12V 90A				
		02.95-	<b>A9226</b>	12V 90A				
		02.95-04.00	<b>A0114PR</b>	12V 90A				
		09.96-04.00	<b>A0263PR</b>	12V 90A				
		09.96-04.00	<b>A0114PR</b>	12V 90A				
		10.96-04.00	<b>A0263PR</b>	12V 90A				
			10.96-04.00	<b>A0114PR</b>	12V 90A			
		(902)[OM601.943]	01.95-04.00	<b>A0263PR</b>				
			01.95-04.00	<b>A0114PR</b>	12V 90A			
			02.95-04.00	<b>A0263PR</b>				
			02.95-04.00	<b>A0114PR</b>	12V 90A			
			09.96-04.00	<b>A0263PR</b>				
	09.96-04.00		<b>A0114PR</b>	12V 90A				
		10.96-04.00	<b>A0263PR</b>					
		10.96-04.00	<b>A0114PR</b>	12V 90A				
Sprinter 208 2.3 Diesel	(901,902)[OM601.943]	01.95-04.00	<b>A0385</b>	12V 70A	02.95-12.95	<b>S0143</b>		
		02.95-04.00	<b>A0385</b>	12V 70A	02.95-04.00	<b>S0026</b>		
		04.95-03.97	<b>A0114</b>	90	02.95-04.00	<b>S3040</b>		
		09.96-04.00	<b>A0385</b>	12V 70A				
			10.96-04.00	<b>A0385</b>	12V 70A			
		[OM601.943]	01.95-04.00	<b>A0263</b>	12V 90A			
			02.95-04.00	<b>A0263</b>	12V 90A			
			02.95-04.00	<b>A0262</b>	12V 115A			
			09.96-04.00	<b>A0262</b>	12V 115A			
			09.96-04.00	<b>A0263</b>	12V 90A			
	10.96-04.00		<b>A0262</b>	12V 115A				
Sprinter 209 2.1 CDi	(906)[OM646.984]	01.06-	<b>A0242</b>	12V 90A	06.06-	<b>S0218</b>	12 1.7kW	
		01.12-	<b>A3128</b>	12V 180A	06.06-	<b>S0026</b>		
				06.06-	<b>S3040</b>			
	-906	06.06-	<b>A3107</b>	180				
	[OM646.984]	06.06-	<b>A3277</b>	12V 220A				
Sprinter 210 2.1 CDi	(906)[OM651.955]	01.09-	<b>A3145</b>	12V 180A				
		01.12-	<b>A3128</b>	12V 180A				
	[OM651.955]	03.09-	<b>A3277</b>	12V 220A				
Sprinter 210 2.9 D	(901)[OM602.980]	01.97-04.00	<b>A0263PR</b>	12V 90A				
		01.97-04.00	<b>A0114PR</b>	12V 90A				
		03.97-04.00	<b>A0263PR</b>	12V 90A				
		(902)[OM602.980]	01.97-04.00	<b>A0263PR</b>				
	01.97-04.00		<b>A0114PR</b>	12V 90A				
		03.97-04.00	<b>A0263PR</b>					
Sprinter 210 2.9 Diesel	(901,902)[OM602.980] AT	01.97-04.00	<b>A0114</b>	90	01.97-03.00	<b>S0026</b>		
					01.97-03.00	<b>S3040</b>		
		[OM602.980]	01.97-04.00	<b>A0262</b>	12V 115A			
			01.97-04.00	<b>A0263</b>	12V 90A			
			03.97-04.00	<b>A0263</b>	12V 90A			
			03.97-04.00	<b>A0262</b>	12V 115A			
Sprinter 211 2.1 CDi	(901)[OM611.981]	04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
	(901,902)[OM611.981]	04.00-	<b>A0169</b>	150	04.00-	<b>S0026</b>		
		04.00-	<b>A0032</b>	90	04.00-	<b>S3040</b>		
		04.00-	<b>A0035</b>	115				
		(902)[OM611.981]	04.00-05.06	<b>A0517PR</b>	12V 90A			
	04.00-05.06		<b>A0032</b>	12V 90A				
	(906)[OM646.985]	01.06-	<b>A0242</b>	12V 90A	06.06-	<b>S0218</b>	12 1.7kW	
		01.12-	<b>A3128</b>	12V 180A	06.06-	<b>S0026</b>		
					06.06-	<b>S3040</b>		
	-906	06.06-	<b>A3107</b>	180				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	[OM646.985]	06.06-	<b>A3277</b>	12V 220A				
Sprinter 211 2.2 CDI	(906)[OM651.955]					04.16-	<b>S0592</b>	12V 1.8kW
	[OM611.981]	01.00-12.06	<b>A0272</b>	12V 200A				
Sprinter 212 2.9 D	(901)[OM602.980]	02.95-04.00	<b>A0263PR</b>	12V 90A				
		02.95-	<b>A9226</b>	12V 90A				
		02.95-04.00	<b>A0114PR</b>	12V 90A				
	(902)[OM602.980]	02.95-04.00	<b>A0263PR</b>					
		02.95-04.00	<b>A0114PR</b>	12V 90A				
Sprinter 212 2.9 Diesel	(901,902)[OM602.980] AT	02.95-04.00	<b>A0114</b>	90		02.95-12.95	<b>S0143</b>	
		02.95-04.00	<b>A0385</b>	12V 70A		02.95-04.00	<b>S0026</b>	
						02.95-04.00	<b>S3040</b>	
	[OM602.980]	02.95-04.00	<b>A0263</b>	12V 90A				
		02.95-04.00	<b>A0262</b>	12V 115A				
Sprinter 213 2.1 CDI	(901)[OM611.981]	04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
	(901,902)[OM611.981]	04.00-	<b>A0169</b>	150		04.00-	<b>S0026</b>	
		04.00-	<b>A0032</b>	90		04.00-	<b>S3040</b>	
		04.00-	<b>A0035</b>	115				
	(902)[OM611.981]	04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
	(906)[OM646.986]	01.06-	<b>A0242</b>	12V 90A		06.06-	<b>S0218</b>	12 1.7kW
		01.12-	<b>A3128</b>	12V 180A		06.06-	<b>S0026</b>	
						06.06-	<b>S3040</b>	
	(906)[OM651.955]	01.12-	<b>A3128</b>	12V 180A		06.06-	<b>S0592</b>	12V 1.8kW
	(906)[OM651.956]	01.06-	<b>A3145</b>	12V 180A	ST	06.06-	<b>S0592</b>	12V 1.8kW
		01.12-	<b>A3128</b>	12V 180A		06.06-	<b>S0592</b>	12V 1.8kW
						03.09-	<b>S6055</b>	12V 1.8kW
						03.09-	<b>S0592</b>	12V 1.8kW
	(906)[OM651.957]					06.06-	<b>S0592</b>	12V 1.8kW
	-906	06.06-	<b>A3107</b>	180				
	[OM646.986]	06.06-	<b>A3277</b>	12V 220A				
	[OM651.955]	06.06-	<b>A3277</b>	12V 220A		06.06-	<b>S0540</b>	12V 1.8kW
	[OM651.956]	06.06-	<b>A3277</b>	12V 220A		06.06-	<b>S0540</b>	12V 1.8kW
		03.09-	<b>A3277</b>	12V 220A		03.09-	<b>S0540</b>	12V 1.8kW
	[OM651.957]	06.06-	<b>A3277</b>	12V 220A		06.06-	<b>S0540</b>	12V 1.8kW
Sprinter 213 2.2 CDI	[OM611.981]	01.00-12.06	<b>A0272</b>	12V 200A				
Sprinter 214 2.2 CDI	(906)[OM651.955]					04.16-	<b>S0592</b>	12V 1.8kW
Sprinter 214 2.3	(901,902)[M111.979]	02.95-	<b>A0253</b>	12V 150A		02.95-05.06	<b>S0382</b>	12V 1.2kW
		02.95-	<b>A0173</b>	115		02.95-	<b>S0087</b>	
		02.95-	<b>A0172</b>	90				
	(901,902)[M111.984]	04.00-	<b>A0253</b>	12V 150A		02.95-05.06	<b>S0382</b>	12V 1.2kW
		04.00-	<b>A0172</b>	90		04.00-	<b>S0087</b>	
		04.00-	<b>A0173</b>	115				
Sprinter 214 2.3 NGT	(901,902)[M111.984]	04.00-	<b>A0253</b>	12V 150A		04.00-05.06	<b>S0382</b>	12V 1.2kW
		04.00-	<b>A0172</b>	90		04.00-	<b>S0087</b>	
	(901,902)[M111]					04.00-05.06	<b>S0382</b>	12V 1.2kW
	-901,902	04.00-	<b>A0253</b>	12V 150A				
Sprinter 215 2.1 CDI	(906)[OM646.9..]	01.06-	<b>A0242</b>	12V 90A				
	(906)[OM646.986]	01.12-	<b>A3128</b>	12V 180A				
	(906)[OM646.990]	01.12-	<b>A3128</b>	12V 180A				
	-906	06.06-	<b>A3107</b>	180		06.06-	<b>S0218</b>	12 1.7kW
					-906	06.06-	<b>S0026</b>	
					-906	06.06-	<b>S3040</b>	
	[OM646.986]	06.06-	<b>A3277</b>	12V 220A				
	[OM646.989]	06.06-	<b>A3277</b>	12V 220A				
	[OM646.990]	06.06-	<b>A3277</b>	12V 220A				
Sprinter 216 1.8	(906)[M271.951]	01.12-	<b>A3128</b>	12V 180A				
Sprinter 216 2.1 CDI	(906)[OM651.955]	01.12-	<b>A3128</b>	12V 180A				
	(906)[OM651.957]	01.09-	<b>A3145</b>	12V 180A		03.09-	<b>S0592</b>	12V 1.8kW
	[OM651.957]	03.09-	<b>A3277</b>	12V 220A		03.09-	<b>S0540</b>	12V 1.8kW
Sprinter 216 2.7 CDI	(901)[OM612.981]	04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
	(901,902)[OM612.981]	04.00-	<b>A0035</b>	115		04.00-	<b>S0091</b>	
		04.00-	<b>A0032</b>	90		04.00-	<b>S0026</b>	
		04.00-	<b>A0169</b>	150		04.00-	<b>S3040</b>	
	(902)[OM612.981]	04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				



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A/V/i



V/i

MERCEDES BENZ continued

	[OM612.981]	01.00-12.06	<b>A0272</b>	12V 200A			
Sprinter 218 3.0 CDI	(906)[OM642.896]	01.12-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW
					01.06-	<b>S3123</b>	12V 1.7kW
					06.06-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.992]	01.12-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW
	(906)[OM642.993]	01.12-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW
					06.06-	<b>S0460</b>	12V 1.8kW
	(W906)[OM642.896]				01.06-12.08	<b>S0527</b>	12V 1.7kW
	(W906)[OM642.992]				01.06-12.08	<b>S0527</b>	12V 1.7kW
	(W906)[OM642.993]				01.06-12.08	<b>S0527</b>	12V 1.7kW
	[OM642.896]	01.06-	<b>A3115</b>	12V 220A	01.06-12.08	<b>S0527</b>	12V 1.7kW
	[OM642.992]	01.06-	<b>A3115</b>	12V 220A			
	[OM642.993]	01.06-	<b>A3115</b>	12V 220A			
Sprinter 219 3.0 CDI	(906)[OM642.896]	01.09-	<b>A3232</b>	12V 180A	01.09-	<b>S0395</b>	12V 1.7kW
		01.12-	<b>A3128</b>	12V 180A	01.09-	<b>S3123</b>	12V 1.7kW
					03.09-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.992]	01.09-	<b>A3232</b>	12V 180A	01.09-	<b>S0395</b>	12V 1.7kW
		01.12-	<b>A3128</b>	12V 180A			
	(906)[OM642.993]	01.09-	<b>A3232</b>	12V 180A	01.09-	<b>S0395</b>	12V 1.7kW
		01.12-	<b>A3128</b>	12V 180A			
	(W906)[OM642.896]				01.09-	<b>S0527</b>	12V 1.7kW
	(W906)[OM642.992]				01.09-	<b>S0527</b>	12V 1.7kW
	(W906)[OM642.993]				01.09-	<b>S0527</b>	12V 1.7kW
	[OM642.896]	01.06-	<b>A3115</b>	12V 220A	01.09-	<b>S0527</b>	12V 1.7kW
	[OM642.992]	01.06-	<b>A3115</b>	12V 220A			
	[OM642.993]	01.06-	<b>A3115</b>	12V 220A			
Sprinter 224 3.5	(906)[M272.979]	01.06-	<b>A0277</b>	12V 180A	06.06-	<b>S0389</b>	12V 1.4kW
		06.06-	<b>A0295</b>	12V 150A			
		01.12-	<b>A3128</b>	12V 180A			
Sprinter 3.0 CDI 318	(906)[OM642.993]				02.08-	<b>S0460</b>	12V 1.8kW
Sprinter 3.0 CDI 319	(906)[OM642.896]				03.09-	<b>S0460</b>	12V 1.8kW
Sprinter 3.0 CDI 319 4x4	(906)[OM642.896]				03.09-	<b>S0460</b>	12V 1.8kW
Sprinter 3.0 CDI 4x4	(906)[OM642.896]				05.11-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.992]				05.11-	<b>S0460</b>	12V 1.8kW
Sprinter 3.0 CDI 4x4 3,5t	(906)[OM642.898]				05.11-	<b>S0460</b>	12V 1.8kW
Sprinter 3.0 Diesel		01.08-	<b>A3115</b>	12V 220A			
Sprinter 308	-903	04.00-	<b>A0253</b>	12V 150A	04.00-05.06	<b>S0382</b>	12V 1.2kW
		04.00-	<b>A0172</b>	90	04.00-	<b>S0087</b>	
Sprinter 308 2.1 CDI	(903)[OM611.987]	04.00-	<b>A0169</b>	150	04.00-	<b>S0026</b>	
		04.00-	<b>A0032</b>	90	04.00-	<b>S3040</b>	
		04.00-	<b>A0035</b>	115			
		04.00-05.06	<b>A0517PR</b>	12V 90A			
		04.00-05.06	<b>A0032</b>	12V 90A			
Sprinter 308 2.2 CDI	[OM611.987]	01.00-12.06	<b>A0272</b>	12V 200A			
Sprinter 308 2.2 D	(903)[OM601.943]	02.95-03.95	<b>A9226</b>	12V 90A			
Sprinter 308 2.3 D		03.97-04.00	<b>A0263PR</b>	12V 90A			
	(903)[OM601.943]	02.95-04.00	<b>A0263PR</b>	12V 90A			
		02.95-04.00	<b>A0114PR</b>	12V 90A			
		11.96-04.00	<b>A0263PR</b>	12V 90A			
		11.96-04.00	<b>A0114PR</b>	12V 90A			
Sprinter 308 2.3 Diesel		03.97-04.00	<b>A0385</b>	12V 70A			
	(903)[OM601.943]	02.95-04.00	<b>A0385</b>	12V 70A	02.95-01.97	<b>S0143</b>	
		04.95-03.97	<b>A0114</b>	90	02.95-03.00	<b>S0026</b>	
		11.96-04.00	<b>A0385</b>	12V 70A	02.95-03.00	<b>S3040</b>	
	-903				02.95-03.00	<b>S0026</b>	
					02.95-03.00	<b>S3040</b>	
	[OM601.943]	02.95-04.00	<b>A0263</b>	12V 90A			
		02.95-04.00	<b>A0262</b>	12V 115A			
		11.96-04.00	<b>A0262</b>	12V 115A			
		11.96-04.00	<b>A0263</b>	12V 90A			
Sprinter 309 2.1 CDI	(906)[OM646.984]	01.06-	<b>A0242</b>	12V 90A	06.06-	<b>S0218</b>	12 1.7kW
		01.12-	<b>A3128</b>	12V 180A			
	-906	06.06-	<b>A3107</b>	180	-906 06.06-	<b>S0026</b>	
					-906 06.06-	<b>S3040</b>	
	[OM646.984]	01.06-	<b>A3277</b>	12V 220A			

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MERCEDES BENZ continued

Sprinter 310 2.1 CDI	(906)[OM651.955]		01.09-	<b>A3145</b>	12V 180A	ST	01.09-	<b>S0592</b>	12V 1.8kW
			01.12-	<b>A3128</b>	12V 180A				
	(906)[OM651.956]		01.12-	<b>A3128</b>	12V 180A				
Sprinter 310 2.9 4x4	[OM602.980]		05.97-08.02	<b>A0263</b>	12V 90A				
Sprinter 310 2.9 D	(602)[OM602.940]		06.89-02.96	<b>A0114PR</b>	12V 90A				
			02.95-04.00	<b>A0263PR</b>	12V 90A				
			02.95-04.00	<b>A0114PR</b>	12V 90A				
			01.97-04.00	<b>A0263PR</b>	12V 90A				
			01.97-04.00	<b>A0114PR</b>	12V 90A				
Sprinter 310 2.9 D 4x4	(903)[OM602.980]		05.97-08.02	<b>A0263PR</b>	12V 90A				
			05.97-08.02	<b>A0114PR</b>	12V 90A				
Sprinter 310 2.9 Diesel	(903)[OM602.980]	AT	01.97-03.00	<b>A0114</b>	90		01.97-03.00	<b>S0026</b>	
							01.97-03.00	<b>S3040</b>	
			02.95-04.00	<b>A0263</b>	12V 90A				
			02.95-04.00	<b>A0262</b>	12V 115A				
			01.97-04.00	<b>A0263</b>	12V 90A				
			01.97-04.00	<b>A0262</b>	12V 115A				
Sprinter 310 2.9 Diesel 4x4	(903)[OM602.980]	AT	01.97-03.00	<b>A0114</b>	90		01.97-03.00	<b>S0026</b>	
							01.97-03.00	<b>S3040</b>	
	[OM602.980]		05.97-08.02	<b>A0262</b>	12V 115A				
Sprinter 311 2.1 CDI	(903)[OM611.981]		04.00-	<b>A0169</b>	150		04.00-	<b>S0026</b>	
			04.00-	<b>A0032</b>	90		04.00-	<b>S3040</b>	
			04.00-	<b>A0035</b>	115				
			04.00-05.06	<b>A0517PR</b>	12V 90A				
			04.00-05.06	<b>A0032</b>	12V 90A				
	(906)[OM646.985]		01.12-	<b>A3128</b>	12V 180A		06.06-	<b>S0218</b>	12 1.7kW
	-906		06.06-	<b>A3107</b>	180	-906	06.06-	<b>S0026</b>	
						-906	06.06-	<b>S3040</b>	
	[OM646.985]		06.06-	<b>A3277</b>	12V 220A				
Sprinter 311 2.1 CDI 4x4	(903)[OM611.981]		08.02-05.06	<b>A0169</b>	150		08.02-05.06	<b>S0026</b>	
			08.02-05.06	<b>A0032</b>	90		08.02-05.06	<b>S3040</b>	
			08.02-05.06	<b>A0035</b>	115				
			08.02-05.06	<b>A0517PR</b>	12V 90A				
			08.02-05.06	<b>A0032</b>	12V 90A				
	(906)[OM646.985]					02.08-	<b>S0480</b>	12V 2.0kW	
Sprinter 311 2.2 CDI	(906)[OM651.955]						05.16-	<b>S0592</b>	12V 1.8kW
	[OM611.981]		01.00-12.06	<b>A0272</b>	12V 200A				
Sprinter 312 2.9 4x4	[OM602.980]		05.97-08.02	<b>A0263</b>	12V 90A				
Sprinter 312 2.9 D			12.98-09.01	<b>A0263PR</b>	12V 90A				
			02.95-04.00	<b>A0263PR</b>	12V 90A				
			02.95-04.00	<b>A0114PR</b>	12V 90A				
			12.98-09.01	<b>A0114PR</b>	12V 90A				
Sprinter 312 2.9 D 4x4	(903)[OM602.980]		05.97-08.02	<b>A0263PR</b>	12V 90A				
			05.97-08.02	<b>A0114PR</b>	12V 90A				
Sprinter 312 2.9 Diesel	(903)[OM602.980]	AT	02.95-04.00	<b>A0114</b>	90		02.95-04.00	<b>S0143</b>	
			02.95-04.00	<b>A0385</b>	12V 70A		02.95-04.00	<b>S0026</b>	
							02.95-04.00	<b>S3040</b>	
			02.95-04.00	<b>A0262</b>	12V 115A				
	[OM602.980]		02.95-04.00	<b>A0263</b>	12V 90A				
Sprinter 312 2.9 Diesel 4x4	(903)[OM602.980]		05.97-08.02	<b>A0385</b>	12V 70A				
			05.97-08.02	<b>A0263</b>	12V 90A				
			05.97-08.02	<b>A0262</b>	12V 115A				
Sprinter 313 2.1 CDI	(903)[OM611.981]		04.00-	<b>A0169</b>	150		04.00-	<b>S0026</b>	
			04.00-	<b>A0032</b>	90		04.00-	<b>S3040</b>	
			04.00-	<b>A0035</b>	115				
			04.00-05.06	<b>A0517PR</b>	12V 90A				
			04.00-05.06	<b>A0032</b>	12V 90A				
	(906)[OM646.986]		01.06-	<b>A0242</b>	12V 90A		06.06-	<b>S0218</b>	12 1.7kW
							06.06-	<b>S0480</b>	12V 2.0kW
	(906)[OM651.955]		01.12-	<b>A3128</b>	12V 180A	ST	01.09-	<b>S0592</b>	12V 1.8kW
	(906)[OM651.956]		01.06-	<b>A3145</b>	12V 180A	ST	01.09-	<b>S0592</b>	12V 1.8kW
			01.12-	<b>A3128</b>	12V 180A		05.09-	<b>S6055</b>	12V 1.8kW
	-906		06.06-	<b>A3107</b>	180				
	[OM646.986]		01.06-	<b>A3277</b>	12V 220A				
Sprinter 313 2.1 Cdi	(903)[OM611.981]		04.00-05.06	<b>A0517PR</b>	12V 90A				
			04.00-05.06	<b>A0032</b>	12V 90A				

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MERCEDES BENZ continued

Sprinter 313 2.1 CDi 4x4	(903)[OM611.981]	08.02-05.06	<b>A0169</b>	150		08.02-05.06	<b>S0026</b>		
		08.02-05.06	<b>A0032</b>	90		08.02-05.06	<b>S3040</b>		
		08.02-05.06	<b>A0035</b>	115					
		08.02-05.06	<b>A0517PR</b>	12V 90A					
		08.02-05.06	<b>A0032</b>	12V 90A					
	(906)[OM651.955]				ST	01.09-	<b>S0592</b>	12V 1.8kW	
	(906)[OM651.956]				ST	01.09- 05.09-	<b>S0592</b> <b>S6055</b>	12V 1.8kW 12V 1.8kW	
Sprinter 313 2.1 CDi 4x4	(906)[OM651.955]	01.12-	<b>A3128</b>	12V 180A					
	(906)[OM651.956]	01.09-	<b>A3145</b>	12V 180A					
		01.12-	<b>A3128</b>	12V 180A					
Sprinter 313 2.2 CDi	[OM611.981]	01.00-12.06	<b>A0272</b>	12V 200A					
Sprinter 313 2.2 CDi 4x4	(906)[OM651.955]					06.06-	<b>S0592</b>	12V 1.8kW	
	(906)[OM651.956]					06.06-	<b>S0592</b>	12V 1.8kW	
Sprinter 314 2.2 CDi	(906)[OM651.955]					05.16-	<b>S0592</b>	12V 1.8kW	
Sprinter 314 2.2 CDi 4x4	(906)[OM651.955]					05.16-	<b>S0592</b>	12V 1.8kW	
Sprinter 314 2.3	(903)[M111.979]	02.95-08.02	<b>A0253</b>	12V 150A		02.95-08.02	<b>S0087</b>		
		02.95-08.02	<b>A0172</b>	90		02.95-05.06	<b>S0382</b>	12V 1.2kW	
		02.95-08.02	<b>A0173</b>	115					
	(903)[M111.984]	04.00-05.06	<b>A0253</b>	12V 150A		02.95-05.06	<b>S0382</b>	12V 1.2kW	
		04.00-05.06	<b>A0172</b>	90		04.00-05.06	<b>S0087</b>		
04.00-05.06		<b>A0173</b>	115						
Sprinter 314 2.3 4x4	(903)[M111.979]	02.95-03.00	<b>A0253</b>	12V 150A		02.95-	<b>S0087</b>		
		02.95-	<b>A0173</b>	115		08.02-05.06	<b>S0382</b>	12V 1.2kW	
		02.95-	<b>A0172</b>	90					
	(903)[M111.984]	04.00-05.06	<b>A0253</b>	12V 150A		04.00-05.06	<b>S0087</b>		
		04.00-05.06	<b>A0173</b>	115		08.02-05.06	<b>S0382</b>	12V 1.2kW	
04.00-05.06		<b>A0172</b>	90						
Sprinter 314 2.3 NGT	(903)[M111.984]	04.00-	<b>A0172</b>	90		04.00-	<b>S0087</b>		
		04.00-	<b>A0253</b>	12V 150A		04.00-05.06	<b>S0382</b>	12V 1.2kW	
	(903)[M111]					04.00-05.06	<b>S0382</b>	12V 1.2kW	
		-903	04.00-	<b>A0253</b>	12V 150A		04.00-	<b>S0087</b>	
		04.00-	<b>A0172</b>	90					
Sprinter 315 2.1 CDi	(906)[OM646.989]	01.12-	<b>A3128</b>	12V 180A					
	(906)[OM646.990]	01.06-	<b>A0242</b>	12V 90A		06.06-	<b>S0480</b>	12V 2.0kW	
		01.12-	<b>A3128</b>	12V 180A					
	-906	06.06-		<b>A3107</b>	180		06.06-	<b>S0218</b>	12 1.7kW
							-906	<b>S0026</b>	
							-906	<b>S3040</b>	
	[OM646.989]	06.06-	<b>A3277</b>	12V 220A					
	[OM646.990]	06.06-	<b>A3277</b>	12V 220A					
Sprinter 315 2.1 CDi 4x4	(906)[OM646.989]	01.12-	<b>A3128</b>	12V 180A		02.08-	<b>S0480</b>	12V 2.0kW	
	(906)[OM646.990]	01.12-	<b>A3128</b>	12V 180A		02.08-	<b>S0480</b>	12V 2.0kW	
	[OM646.990]	02.08-	<b>A3277</b>	12V 220A					
Sprinter 316 1.8	(906)[M271.951]	01.12-	<b>A3128</b>	12V 180A					
Sprinter 316 2.1 CDi	(906)[OM651.955]					08.11-	<b>S0592</b>	12V 1.8kW	
	(906)[OM651.957]	01.09-	<b>A3145</b>	12V 180A		03.09-	<b>S6055</b>	12V 1.8kW	
			<b>A3128</b>	12V 180A		03.09-	<b>S0592</b>	12V 1.8kW	
					ST	03.09-	<b>S0592</b>	12V 1.8kW	
						08.11-	<b>S0592</b>	12V 1.8kW	
	[OM651.955]					08.11-	<b>S0540</b>	12V 1.8kW	
[OM651.957]	03.09-	<b>A3277</b>	12V 220A		03.09-	<b>S0540</b>	12V 1.8kW		
					08.11-	<b>S0540</b>	12V 1.8kW		
Sprinter 316 2.1 CDi 4x4	(906)[OM651.957]					03.09-	<b>S6055</b>	12V 1.8kW	
					ST	01.13-	<b>S0592</b>	12V 1.8kW	
	[OM651.955]	03.09-	<b>A3277</b>	12V 220A					
	[OM651.957]	03.09-	<b>A3277</b>	12V 220A					
Sprinter 316 2.1 CDi 4x4	(906)[OM651.955]	01.12-	<b>A3128</b>	12V 180A					
	(906)[OM651.957]	01.11-	<b>A3145</b>	12V 180A					
		01.12-	<b>A3128</b>	12V 180A					
Sprinter 316 2.7 CDi	(903)[OM612.981]	04.00-	<b>A0035</b>	115		04.00-	<b>S0091</b>		
		04.00-	<b>A0032</b>	90		04.00-	<b>S0026</b>		
		04.00-	<b>A0169</b>	150		04.00-	<b>S3040</b>		
		04.00-05.06	<b>A0517PR</b>	12V 90A					
		04.00-05.06	<b>A0032</b>	12V 90A					
	[OM612.981]	01.00-12.06	<b>A0272</b>	12V 200A					

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A/V/i



V/i

MERCEDES BENZ continued

Sprinter 316 2.7 CDi 4x4	(903)[OM612.981]	08.02-05.06	<b>A0035</b>	115	08.02-05.06	<b>S0091</b>		
		08.02-05.06	<b>A0032</b>	90	08.02-05.06	<b>S0026</b>		
		08.02-05.06	<b>A0169</b>	150	08.02-05.06	<b>S3040</b>		
		08.02-05.06	<b>A0517PR</b>	12V 90A				
		08.02-05.06	<b>A0032</b>	12V 90A				
Sprinter 318 3.0 CDi	(906)[OM642.896]	01.12-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW	
					01.06-	<b>S3123</b>	12V 1.7kW	
					06.06-	<b>S0460</b>	12V 1.8kW	
					02.08-	<b>S0460</b>	12V 1.8kW	
		(906)[OM642.992]	01.12-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW
		(906)[OM642.993]	01.12-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW
					06.06-	<b>S0460</b>	12V 1.8kW	
		(W906)[OM642.896]				01.06-12.08	<b>S0527</b>	12V 1.7kW
		(W906)[OM642.992]				01.06-12.08	<b>S0527</b>	12V 1.7kW
		(W906)[OM642.993]				01.06-12.08	<b>S0527</b>	12V 1.7kW
Sprinter 318 3.0 CDi 4x4	(906)[OM642.896]	01.06-	<b>A3115</b>	12V 220A	01.06-12.08	<b>S0527</b>	12V 1.7kW	
		01.06-	<b>A3115</b>	12V 220A				
		01.06-	<b>A3115</b>	12V 220A				
					02.08-	<b>S0460</b>	12V 1.8kW	
					02.08-	<b>S0460</b>	12V 1.8kW	
					01.09-	<b>S0395</b>	12V 1.7kW	
					01.09-	<b>S3123</b>	12V 1.7kW	
					01.09-	<b>S0395</b>	12V 1.7kW	
Sprinter 319 3.0 CDi	(906)[OM642.896]	01.09-	<b>A3232</b>	12V 180A	01.09-	<b>S0395</b>	12V 1.7kW	
					01.09-	<b>S3123</b>	12V 1.7kW	
		(906)[OM642.898]	01.09-	<b>A3232</b>	12V 180A	01.09-	<b>S0395</b>	12V 1.7kW
					03.09-	<b>S0460</b>	12V 1.8kW	
		(906)[OM642.992]	01.09-	<b>A3232</b>	12V 180A	01.09-	<b>S0395</b>	12V 1.7kW
		[OM642.896]	01.09-	<b>A3115</b>	12V 220A			
		[OM642.898]	01.09-	<b>A3115</b>	12V 220A			
[OM642.992]	01.09-	<b>A3115</b>	12V 220A					
Sprinter 319 3.0 CDi 4x4	(906)[OM642.896]				03.09-	<b>S0460</b>	12V 1.8kW	
					03.09-	<b>S0460</b>	12V 1.8kW	
					03.09-	<b>S0460</b>	12V 1.8kW	
					03.09-	<b>S0460</b>	12V 1.8kW	
Sprinter 324 3.5	(906)[M272.979]	01.06-	<b>A0277</b>	12V 180A	06.06-	<b>S0389</b>	12V 1.4kW	
		06.06-	<b>A0295</b>	12V 150A				
		01.12-	<b>A3128</b>	12V 180A				
Sprinter 408 2.1 CDi	(904)[OM611.987]	04.00-05.06	<b>A0169</b>	150	04.00-05.06	<b>S0026</b>		
		04.00-05.06	<b>A0032</b>	90	04.00-05.06	<b>S3040</b>		
		04.00-05.06	<b>A0035</b>	115				
		04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
Sprinter 408 2.2 CDi	[OM611.987]	01.00-12.06	<b>A0272</b>	12V 200A				
Sprinter 408 2.3 D	(904)[OM601.943]	02.96-05.06	<b>A0263PR</b>	12V 90A				
		02.96-05.06	<b>A0114PR</b>	12V 90A				
Sprinter 408 2.3 Diesel	(904)[OM601.943]	02.95-03.00	<b>A0114</b>	90	02.95-03.00	<b>S0143</b>		
		02.96-05.06	<b>A0385</b>	12V 70A	02.95-03.00	<b>S0026</b>		
					02.95-03.00	<b>S3040</b>		
		(OM601.943)	02.96-05.06	<b>A0262</b>	12V 115A			
Sprinter 410 2.9 D	(904)[OM602.980]	02.96-05.06	<b>A0263PR</b>	12V 90A				
		02.96-05.06	<b>A0114PR</b>	12V 90A				
Sprinter 410 2.9 D 4x4	(904)[OM602.980]	05.97-05.06	<b>A0263PR</b>	12V 90A				
		05.97-05.06	<b>A0114PR</b>	12V 90A				
Sprinter 410 2.9 Diesel	(904)[OM602.980]	01.97-03.00	<b>A0114</b>	90	01.97-03.00	<b>S0026</b>		
					01.97-03.00	<b>S3040</b>		
		(OM602.980)	02.96-05.06	<b>A0263</b>	12V 90A			
Sprinter 410 2.9 Diesel 4x4	(904)[OM602.980]	02.96-05.06	<b>A0262</b>	12V 115A				
		05.97-03.00	<b>A0114</b>	90	05.97-03.00	<b>S0026</b>		
					05.97-03.00	<b>S3040</b>		
Sprinter 410 2.9 Diesel 4x4	(904)[OM602.980]	05.97-05.06	<b>A0263</b>	12V 90A				
		05.97-05.06	<b>A0262</b>	12V 115A				
Sprinter 411 2.1 CDi	(904)[OM611.981]	12.99-	<b>A0169</b>	150	12.99-	<b>S0026</b>		
		12.99-	<b>A0032</b>	90	12.99-	<b>S3040</b>		
		12.99-	<b>A0035</b>	115				
		04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
		(906)[OM646.985]	01.06-12.09	<b>A0242</b>	12V 90A			



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MERCEDES BENZ continued

Sprinter 411 2.1 CDI	(906)[OM646.985]				06.09-	<b>S0480</b>	12V 2.0kW	
Sprinter 411 2.1 CDI 4x4	(904)[OM611.981]	04.00-05.06	<b>A0169</b>	150	04.00-05.06	<b>S0026</b>		
		04.00-05.06	<b>A0032</b>	90	04.00-05.06	<b>S3040</b>		
		04.00-05.06	<b>A0035</b>	115				
		04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
Sprinter 411 2.2 CDI	[OM611.981]	01.00-12.06	<b>A0272</b>	12V 200A				
Sprinter 412 2.9 D	(904)[OM602.980]	02.96-05.06	<b>A0263PR</b>	12V 90A				
		02.96-05.06	<b>A0114PR</b>	12V 90A				
Sprinter 412 2.9 D 4x4	(904)[OM602.980]	05.97-05.06	<b>A0263PR</b>	12V 90A				
		05.97-05.06	<b>A0114PR</b>	12V 90A				
Sprinter 412 2.9 Diesel	(904)[OM602.980]	01.97-03.00	<b>A0114</b>	90	01.97-03.00	<b>S0143</b>		
					01.97-03.00	<b>S0026</b>		
					01.97-03.00	<b>S3040</b>		
	[OM602.980]	02.96-05.06	<b>A0262</b>	12V 115A				
		02.96-05.06	<b>A0263</b>	12V 90A				
Sprinter 412 2.9 Diesel 4x4	(904)[OM602.980]	01.97-03.00	<b>A0114</b>	90	01.97-03.00	<b>S0143</b>		
					01.97-03.00	<b>S0026</b>		
					01.97-03.00	<b>S3040</b>		
	[OM602.980]	05.97-05.06	<b>A0263</b>	12V 90A				
		05.97-05.06	<b>A0262</b>	12V 115A				
Sprinter 412D	[OM.602.980]				02.96-05.06	<b>S0537</b>	12V 2.2kW	
Sprinter 412D 4x4	[OM.602.980]				05.97-05.06	<b>S0537</b>	12V 2.2kW	
Sprinter 413 2.1 CDI	(904)[OM611.981]	12.99-	<b>A0169</b>	150	12.99-	<b>S0026</b>		
		12.99-	<b>A0032</b>	90	12.99-	<b>S3040</b>		
		12.99-	<b>A0035</b>	115				
		04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
	(906)[OM646.986]				06.06-	<b>S0592</b>	12V 1.8kW	
	[OM646.986]	06.06-	<b>A3277</b>	12V 220A	06.06-	<b>S0540</b>	12V 1.8kW	
Sprinter 413 2.1 CDI 4x4	(904)[OM611.981]	04.00-05.06	<b>A0169</b>	150	04.00-05.06	<b>S0026</b>		
		04.00-05.06	<b>A0032</b>	90	04.00-05.06	<b>S3040</b>		
		04.00-05.06	<b>A0035</b>	115				
		04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				
Sprinter 413 2.2 CDI	[OM611.981]	06.06-	<b>A3277</b>	12V 220A	06.06-	<b>S0540</b>	12V 1.8kW	
					06.06-	<b>S0592</b>	12V 1.8kW	
Sprinter 414 2.2 CDI		01.00-12.06	<b>A0272</b>	12V 200A				
Sprinter 414 2.3	(904)[M111.979]	02.95-08.02	<b>A0253</b>	12V 150A	02.95-08.02	<b>S0087</b>	12V 1.2kW	
		02.95-08.02	<b>A0173</b>	115	02.96-05.06	<b>S0382</b>		
		02.95-08.02	<b>A0172</b>	90				
	(904)[M111.984]	04.00-05.06	<b>A0253</b>	12V 150A	02.96-05.06	<b>S0382</b>	12V 1.2kW	
		04.00-05.06	<b>A0172</b>	90	04.00-05.06	<b>S0087</b>		
		04.00-05.06	<b>A0173</b>	115				
Sprinter 414 2.3 4x4	(904)[M111.979]	02.95-08.02	<b>A0172</b>	90	02.95-08.02	<b>S0087</b>	12V 1.2kW	
		02.95-08.02	<b>A0253</b>	12V 150A	05.97-05.06	<b>S0382</b>		
		02.95-08.02	<b>A0173</b>	115				
	(904)[M111.984]	04.00-05.06	<b>A0253</b>	12V 150A	05.97-05.06	<b>S0382</b>	12V 1.2kW	
		04.00-05.06	<b>A0172</b>	90	04.00-05.06	<b>S0087</b>		
		04.00-05.06	<b>A0173</b>	115				
Sprinter 415 2.1 CDI	(906)[OM646.989]				06.06-	<b>S0480</b>	12V 2.0kW	
					06.06-	<b>S0480</b>	12V 2.0kW	
Sprinter 415 2.1 CDI	(906)[OM646.989]	01.06-	<b>A0242</b>	12V 90A	06.06-	<b>S0480</b>	12V 2.0kW	
		06.09-	<b>A3277</b>	12V 220A				
		06.09-	<b>A3277</b>	12V 220A				
	[OM646.989]	06.09-	<b>A3277</b>	12V 220A				
	[OM646.990]	06.06-	<b>A3277</b>	12V 220A				
		06.09-	<b>A3277</b>	12V 220A				
Sprinter 415 2.1 CDI	(906)[OM646.986]				06.09-	<b>S0480</b>	12V 2.0kW	
					06.09-	<b>S0480</b>	12V 2.0kW	
					06.09-	<b>S0480</b>	12V 2.0kW	
Sprinter 416 2.1 CDI	(906)[OM651.957]	01.09-	<b>A3145</b>	12V 180A	03.09-	<b>S0592</b>	12V 1.8kW	
		03.09-	<b>A3277</b>	12V 220A	03.09-	<b>S0540</b>	12V 1.8kW	
Sprinter 416 2.7 CDI	(904)[OM612.981]	12.99-	<b>A0032</b>	90	12.99-	<b>S0091</b>		
		12.99-	<b>A0035</b>	115	04.00-	<b>S0026</b>		
		12.99-	<b>A0169</b>	150	04.00-	<b>S3040</b>		
		04.00-05.06	<b>A0517PR</b>	12V 90A				
		04.00-05.06	<b>A0032</b>	12V 90A				

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MERCEDES BENZ continued

	[OM612.981]	01.00-12.06	<b>A0272</b>	12V 200A			
Sprinter 416 2.7 CDI 4x4	(904)[OM612.981]	04.00-05.06	<b>A0035</b>	115		04.00-05.06	<b>S0091</b>
		04.00-05.06	<b>A0032</b>	90		04.00-05.06	<b>S0026</b>
		04.00-05.06	<b>A0169</b>	150		04.00-05.06	<b>S3040</b>
		04.00-05.06	<b>A0517PR</b>	12V 90A			
		04.00-05.06	<b>A0032</b>	12V 90A			
Sprinter 418 3.0 CDI	(906)[OM642.896]					01.06-	<b>S0395</b>
						01.06-	<b>S3123</b>
						06.06-	<b>S0460</b>
	(906)[OM642.992]					01.06-	<b>S0395</b>
	(906)[OM642.993]					01.06-	<b>S0395</b>
						06.06-	<b>S0460</b>
	(W906)[OM642.896]					01.06-	<b>S0527</b>
	(W906)[OM642.992]					01.06-	<b>S0527</b>
	(W906)[OM642.993]					01.06-	<b>S0527</b>
	[OM642.896]	01.06-	<b>A3115</b>	12V 220A		01.06-	<b>S0527</b>
	[OM642.992]	01.06-	<b>A3115</b>	12V 220A			
	[OM642.993]	01.06-	<b>A3115</b>	12V 220A			
Sprinter 418 3.0 CDI	(906)[OM642.920]					06.09-	<b>S0460</b>
Sprinter 419 3.0 CDI	(906)[OM642.896]	01.09-	<b>A3232</b>	12V 180A		01.09-	<b>S0395</b>
						01.09-	<b>S3123</b>
						03.09-	<b>S0460</b>
	(906)[OM642.898]	01.09-	<b>A3232</b>	12V 180A		01.09-	<b>S0395</b>
						03.09-	<b>S0460</b>
	(906)[OM642.992]	01.09-	<b>A3232</b>	12V 180A		01.09-	<b>S0395</b>
	(906)[OM642]					03.09-	<b>S0460</b>
	[OM642.896]	01.09-	<b>A3115</b>	12V 220A			
	[OM642.898]	01.09-	<b>A3115</b>	12V 220A			
	[OM642.992]	01.09-	<b>A3115</b>	12V 220A			
Sprinter 424 3.5	(906)[M272.979]	01.06-	<b>A0277</b>	12V 180A		06.06-	<b>S0389</b>
		06.06-	<b>A0295</b>	12V 150A			
Sprinter 509 2.1 CDI	(906)[OM646.984]	01.06-	<b>A0242</b>	12V 90A		06.06-	<b>S0218</b>
		01.12-	<b>A3128</b>	12V 180A			
	-906	06.06-	<b>A3107</b>	180		06.06-	<b>S0026</b>
						06.06-	<b>S3040</b>
	[OM646.984]	01.06-	<b>A3277</b>	12V 220A			
Sprinter 510 2.1 CDI	(906)[OM651.955]	01.09-	<b>A3145</b>	12V 180A		03.09-	<b>S0592</b>
		01.12-	<b>A3128</b>	12V 180A			
	[OM651.955]	03.09-	<b>A3277</b>	12V 220A		03.09-	<b>S0540</b>
Sprinter 511 2.1 CDI	(906)[OM646.985]	01.06-	<b>A0242</b>	12V 90A		06.06-	<b>S0218</b>
		01.12-	<b>A3128</b>	12V 180A			
	-906	06.06-	<b>A3107</b>	180			
	[OM646.985]	01.06-12.09	<b>A3277</b>	12V 220A			
Sprinter 511 2.1 CDI 4x4	(906)[OM646.985]	01.12-	<b>A3128</b>	12V 180A			
Sprinter 511 2.1 CDI 4x4	(906)[OM646.985]					06.06-	<b>S0480</b>
Sprinter 511 2.2 CDI	(906)[OM651.955]					05.16-	<b>S0592</b>
Sprinter 512 2.9	[OM602.984]	09.96-	<b>A0263PR</b>	12V 90A			
Sprinter 513 2.1 CDI	(906)[OM646.986]					06.06-	<b>S0592</b>
	(906)[OM651.955]					06.06-	<b>S0592</b>
	(906)[OM651.956]	01.06-	<b>A3145</b>	12V 180A		06.06-	<b>S0592</b>
		01.12-	<b>A3128</b>	12V 180A	ST	01.09-	<b>S0592</b>
	[OM646.986]	06.06-	<b>A3277</b>	12V 220A		06.06-	<b>S0540</b>
	[OM651.955]					06.06-	<b>S0540</b>
	[OM651.956]					06.06-	<b>S0540</b>
Sprinter 513 2.1 CDI 4X4	(906)[OM651.956]	01.06-	<b>A3145</b>	12V 180A			
		01.12-	<b>A3128</b>	12V 180A			
Sprinter 513 2.1 CDI 4x4	(906)[OM651.956]					06.06-	<b>S0592</b>
					ST	01.09-	<b>S0592</b>
	[OM651.956]					06.06-	<b>S0540</b>
Sprinter 513 2.2 CDI		06.06-	<b>A3277</b>	12V 220A		06.06-	<b>S0540</b>
						06.06-	<b>S0592</b>
Sprinter 514 2.2 CDI	(906)[OM651.955]					05.16-	<b>S0592</b>
Sprinter 514 2.2 CDI 4x4	(906)[OM651.955]					05.16-	<b>S0592</b>
Sprinter 515 2.1 CDI	(906)[OM646.9..]	01.06-	<b>A0242</b>	12V 90A			
	(906)[OM646.986]	01.12-	<b>A3128</b>	12V 180A			
	(906)[OM646.990]	01.12-	<b>A3128</b>	12V 180A		06.06-	<b>S0480</b>
	-906	06.06-	<b>A3107</b>	180		06.06-	<b>S0218</b>

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V/i

MERCEDES BENZ continued

	[OM646.986]	06.06-	<b>A3277</b>	12V 220A			
	[OM646.990]	06.06-	<b>A3277</b>	12V 220A			
Sprinter 515 2.1 CDI 4x4	(906)[OM646.989]	01.12-	<b>A3128</b>	12V 180A			
	(906)[OM646.990]	01.12-	<b>A3128</b>	12V 180A			
Sprinter 515 2.1 CDI 4x4	(906)[OM646.989]				06.06-	<b>S0480</b>	12V 2.0kW
	(906)[OM646.990]				06.06-	<b>S0480</b>	12V 2.0kW
Sprinter 516 2.1 CDI	(906)[OM651.957]	01.09-	<b>A3145</b>	12V 180A	ST	01.09-	<b>S0592</b> 12V 1.8kW
		01.12-	<b>A3128</b>	12V 180A		03.09-	<b>S0592</b> 12V 1.8kW
	[OM651.957]	03.09-	<b>A3277</b>	12V 220A		03.09-	<b>S0540</b> 12V 1.8kW
Sprinter 516 2.1 CDI 4X4	(906)[OM651.955]	01.12-	<b>A3128</b>	12V 180A			
	(906)[OM651.957]	01.09-	<b>A3145</b>	12V 180A			
		01.12-	<b>A3128</b>	12V 180A			
Sprinter 516 2.1 CDI 4x4	(906)[OM651.955]				06.06-	<b>S0592</b>	12V 1.8kW
	(906)[OM651.957]				06.06-	<b>S0592</b>	12V 1.8kW
				ST	01.09-	<b>S0592</b>	12V 1.8kW
	[OM651.955]	06.06-	<b>A3277</b>	12V 220A	06.06-	<b>S0540</b>	12V 1.8kW
	[OM651.957]	06.06-	<b>A3277</b>	12V 220A	06.06-	<b>S0540</b>	12V 1.8kW
Sprinter 516 2.2 CDI					03.09-	<b>S0592</b>	12V 1.8kW
Sprinter 518 3.0 CDI	(906)[OM642.896]	01.12-	<b>A3128</b>	12V 180A		01.06-	<b>S0395</b> 12V 1.7kW
						01.06-	<b>S3123</b> 12V 1.7kW
					06.06-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.992]	01.12-	<b>A3128</b>	12V 180A		01.06-	<b>S0395</b> 12V 1.7kW
	(906)[OM642.993]	01.12-	<b>A3128</b>	12V 180A		01.06-	<b>S0395</b> 12V 1.7kW
					06.06-	<b>S0460</b>	12V 1.8kW
	(W906)[OM642.896]				01.06-	<b>S0527</b>	12V 1.7kW
	(W906)[OM642.992]				01.06-	<b>S0527</b>	12V 1.7kW
	(W906)[OM642.993]				01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.896]	01.06-	<b>A3115</b>	12V 220A	01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.992]	01.06-	<b>A3115</b>	12V 220A			
	[OM642.993]	01.06-	<b>A3115</b>	12V 220A			
Sprinter 518 3.0 CDI 4x4	(906)[OM642.896]				06.06-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.992]				06.06-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.993]				06.06-	<b>S0460</b>	12V 1.8kW
Sprinter 519 3.0 CDI	(906)[OM642.896]	01.09-	<b>A3232</b>	12V 180A		01.09-	<b>S0395</b> 12V 1.7kW
						01.09-	<b>S3123</b> 12V 1.7kW
					03.09-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.898]	01.09-	<b>A3232</b>	12V 180A		01.09-	<b>S0395</b> 12V 1.7kW
					03.09-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.992]	01.09-	<b>A3232</b>	12V 180A		01.09-	<b>S0395</b> 12V 1.7kW
	[OM642.896]	01.09-	<b>A3115</b>	12V 220A			
	[OM642.898]	01.09-	<b>A3115</b>	12V 220A			
	[OM642.992]	01.09-	<b>A3115</b>	12V 220A			
Sprinter 519 3.0 CDI 4x4	(906)[OM642.896]				03.09-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.898]				03.09-	<b>S0460</b>	12V 1.8kW
	(906)[OM642.992]				03.09-	<b>S0460</b>	12V 1.8kW
Sprinter 524 3.5	(906)[M272.979]	01.06-	<b>A0277</b>	12V 180A		06.06-	<b>S0389</b> 12V 1.4kW
		06.06-	<b>A0295</b>	12V 150A			
		01.12-	<b>A3128</b>	12V 180A			
Sprinter 616 2.7 CDI	[OM612.981]	01.01-12.06	<b>A0272</b>	12V 200A		04.01-	<b>S0026</b>
		04.01-	<b>A0169</b>	150		04.01-	<b>S3040</b>
		04.01-	<b>A0035</b>	115			
		04.01-	<b>A0032</b>	90			
		04.01-	<b>A0517PR</b>	12V 90A			
		04.01-05.06	<b>A0517PR</b>	12V 90A			
		04.01-	<b>A0032</b>	12V 90A			
		04.01-05.06	<b>A0032</b>	12V 90A			
Sprinter 812 2.9	[OM602.984]	09.96-	<b>A0263PR</b>	12V 90A			
	[OM602.985]	09.96-	<b>A0263PR</b>	12V 90A			
T1 2.3	(602)[M102.942]	01.82-12.94	<b>A0374</b>	12V 55A		01.82-12.94	<b>S0382</b> 12V 1.2kW
		01.82-12.94	<b>A0395</b>	12V 80A			
		01.82-12.94	<b>A0393</b>	12V 65A			
		01.82-12.94	<b>A0114PR</b>	12V 90A			
T1 2.4	[OM616.937]						<b>S0323</b> 24V 6.0kW
T1 310 2.3	(602)[M102.942]	06.89-02.96	<b>A0374</b>	12V 55A		06.89-02.96	<b>S0382</b> 12V 1.2kW
V 200 2.0	(638)[M111.948]	02.97-07.03	<b>A0253</b>	12V 150A		02.97-07.03	<b>S0382</b> 12V 1.2kW
	(638/2)[M111.948]	04.96-07.03	<b>A0172</b>	90		04.96-07.03	<b>S0087</b>
		04.96-07.03	<b>A0173</b>	115			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

V 200 2.1 CDi	(W447)[OM651.950]				03.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]				03.14-	<b>S0540</b>	12V 1.8kW
V 200 2.2 CDi	(638)[OM611.980]	03.99-07.03	<b>A0301</b>	12V 160A	03.99-07.03	<b>S0026</b>	
		03.99-07.03	<b>A0169</b>	150	03.99-07.03	<b>S3040</b>	
		03.99-07.03	<b>A0032</b>	90			
		03.99-07.03	<b>A0035</b>	115			
		03.99-07.03	<b>A0517PR</b>	12V 90A			
		03.99-07.03	<b>A0032</b>	12V 90A			
	(W447)[OM651.950]				ST	01.14-	<b>S0592</b> 12V 1.8kW
V 220 2.1 CDi	[OM651.950]				03.14-	<b>S0540</b>	12V 1.8kW
V 220 2.2 CDi	(638)[OM611.980]	03.99-07.03	<b>A0301</b>	12V 160A			
		03.99-07.03	<b>A0517PR</b>	12V 90A			
		03.99-07.03	<b>A0032</b>	12V 90A			
	(W447)[OM651.950]				ST	01.14-	<b>S0592</b> 12V 1.8kW
V 220 2.2 CDi 4-Matic	[OM651.950]				04.15-	<b>S0540</b>	12V 1.8kW
V 230 2.3	[M111.978]	10.96-07.03	<b>A0172</b>	90	10.96-07.03	<b>S0087</b>	
		10.96-07.03	<b>A0253</b>	12V 150A	10.96-07.03	<b>S0382</b>	12V 1.2kW
		10.96-07.03	<b>A0173</b>	115			
V 230 2.3 TD	(638)[OM601.970]	01.96-12.03	<b>A0343</b>	12V 143A			
		01.96-12.97	<b>A0361</b>	12V 90A			
		01.96-12.03	<b>A0406</b>	12V 115A			
		09.96-07.03	<b>A9226</b>	12V 90A			
	[OM601.970]	09.96-07.03	<b>A0264</b>	12V 90A	04.96-07.03	<b>S0026</b>	
					04.96-07.03	<b>S3040</b>	
					09.96-07.03	<b>S0143</b>	
V 250 2.1 BlueTec	(W447)[OM651.950]				03.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]				03.14-	<b>S0540</b>	12V 1.8kW
V 250 2.2 D BlueTec 4-Matic	(W447)[OM651.950]				ST	12.14-	<b>S0592</b> 12V 1.8kW
V 250 2.2 Diesel BlueTec 4-Matic	[OM651.950]				12.14-	<b>S0540</b>	12V 1.8kW
V 280 2.8	(638/2)[M104.900]				04.96-07.03	<b>S0006</b>	
					04.96-07.03	<b>S3041</b>	
Vaneo 1.6	[M166.961]	02.02-	<b>A3058</b>	90	06.03-	<b>S3020</b>	
Vaneo 1.7 CDi	(414)[OM668.914]				01.02-12.05	<b>S0396</b>	12V 1.7kW
	(W168)[OM668.914]	02.02-	<b>A3085PR</b>	12V 150A			
	[OM668.914]	02.02-08.05	<b>A3085</b>	150 WC			
		02.02-08.05	<b>A3082</b>	90			
Vaneo 1.9	[M166.991]	02.02-	<b>A3082</b>	90	02.02-	<b>S3020</b>	
Vario 512 2.3	[OM602.984]	09.96-	<b>A0262</b>	12V 115A			
Vario 512 2.9	[OM602.984]	09.96-	<b>A0263</b>	12V 90A			
Vario 612 2.9	[OM602.985]	09.96-	<b>A0262</b>	12V 115A			
Vario 612 Diesel	[OM602.984LA]	01.96-12.01	<b>A0264</b>	12V 90A			
Vario 812 2.9	[OM602.985]	09.96-	<b>A0262</b>	12V 115A			
		09.96-	<b>A0263</b>	12V 90A			
Vario 812 Diesel	[OM602.984LA]	01.96-12.06	<b>A0264</b>	12V 90A			
Vario O 812 2.9	[OM602.985]	09.96-	<b>A0262</b>	12V 115A			
Various Models			<b>A0337</b>	12V 90A		<b>S0198</b>	12 3kW
Viano 2.0 CDi	(639) [OM646.982] AT	09.03-	<b>A0207</b>	200			
	(639)[OM646.982]	09.03-	<b>A0199</b>	200	09.03-	<b>S0143</b>	
	(639)[OM651.940]	01.10-	<b>A3145</b>	12V 180A	07.10-	<b>S6055</b>	12V 1.8kW
		01.10-	<b>A3128</b>	12V 180A			
Viano 2.0 CDi 4-Matic	(639)[OM651.940]	01.10-	<b>A3145</b>	12V 180A			
		01.10-	<b>A3128</b>	12V 180A			
Viano 2.0 CDi 4x4	(639)[OM651.940]				07.10-	<b>S6055</b>	12V 1.8kW
Viano 2.1 CDi	(W639)[OM651.940]				07.10-	<b>S0475</b>	12V 2.5kW
					07.10-	<b>S0592</b>	12V 1.8kW
	[OM651.940]				07.10-	<b>S0540</b>	12V 1.8kW
Viano 2.1 CDi 4-Matic	(639) [OM642.982] AT	07.05-	<b>A0207</b>	200			
	(639) [OM646.981] AT	07.05-	<b>A0207</b>	200			
	(639)[OM642.982]	07.05-	<b>A0199</b>	200	07.05-	<b>S0026</b>	
					07.05-	<b>S3040</b>	
	(639)[OM646.981]	07.05-	<b>A0199</b>	200	07.05-	<b>S0026</b>	
					07.05-	<b>S3040</b>	
	(W639)[OM651.940]				07.10-	<b>S0475</b>	12V 2.5kW
					07.10-	<b>S0592</b>	12V 1.8kW
	[OM651.940]				07.10-	<b>S0540</b>	12V 1.8kW



## VEHICLE



A/V/i



V/i

## MERCEDES BENZ continued

Viano 2.2 CDi	(639) [OM646.982]	AT	09.03-	<b>A0207</b>	200			
	(639)[OM646.982]		09.03-	<b>A0199</b>	200	09.03-	<b>S0026</b>	
	(639)[OM651.940]		01.10-	<b>A3128</b>	12V 180A	07.10-	<b>S6055</b>	12V 1.8kW
	-639	AT	09.03-	<b>A3107</b>	180			
Viano 2.2 CDi 4-Matic	(639)[OM651.940]		01.10-	<b>A3128</b>	12V 180A			
Viano 2.2 CDi 4x4	(639)[OM651.940]					07.10-	<b>S6055</b>	12V 1.8kW
Viano 3.0 CDi	(639)[OM642.990]		01.10-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW
						01.06-	<b>S3123</b>	12V 1.7kW
	(W639)[OM642.990]					01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.990]					01.06-	<b>S0527</b>	12V 1.7kW
Viano 3.2	(639) [M112.951]		09.03-	<b>A0206</b>	120			
	(639)[M112.951]					09.03-	<b>S0136</b>	
Viano 3.5 126	(W639)[M272.978]		09.07-	<b>A0295</b>	12V 150A			
Viano 3.7	(639) [M112.976]		06.04-	<b>A0206</b>	120			
	(639)[M112.976]					06.04-	<b>S0136</b>	
Vito 108 2.2 CDi	(638)[OM611A]		03.99-07.03	<b>A0169</b>	150	03.99-07.03	<b>S0026</b>	
			03.99-07.03	<b>A0301</b>	12V 160A	03.99-07.03	<b>S3040</b>	
			03.99-07.03	<b>A0032</b>	90			
			03.99-07.03	<b>A0035</b>	115			
			03.99-07.03	<b>A0517PR</b>	12V 90A			
			03.99-07.03	<b>A0032</b>	12V 90A			
	(638)[OM611LA]		03.99-07.03	<b>A0301</b>	12V 160A	03.99-07.03	<b>S0026</b>	
			03.99-07.03	<b>A0169</b>	150	03.99-07.03	<b>S3040</b>	
			03.99-07.03	<b>A0032</b>	90			
			03.99-07.03	<b>A0035</b>	115			
		03.99-07.03	<b>A0517PR</b>	12V 90A				
		03.99-07.03	<b>A0032</b>	12V 90A				
Vito 108 2.2 CDI	(638)[OM611.980]		01.99-12.03	<b>A0032</b>	12V 90A			
Vito 108 2.3 D	(638)[OM601.942]		01.95-12.03	<b>A0361</b>	12V 90A			
			01.96-12.03	<b>A0343</b>	12V 143A			
			01.96-12.03	<b>A0406</b>	12V 115A			
			02.96-07.03	<b>A9226</b>	12V 90A			
			03.97-07.03	<b>A9226</b>	12V 90A			
Vito 108 2.3 Diesel	(638)[OM601.942]					02.96-01.97	<b>S0143</b>	
						02.97-07.03	<b>S0026</b>	
						02.97-07.03	<b>S3040</b>	
	[OM601.942]		02.96-07.03	<b>A0264</b>	12V 90A			
Vito 109 1.6 CDi	[OM622.951]		10.14-	<b>A5103(MI TSUBISHI)</b>	12V 185A			
Vito 109 2.1 CDi	-639		09.03-	<b>A0199</b>	200	09.03-	<b>S0026</b>	
		AT	09.03-	<b>A0207</b>	200	09.03-	<b>S3040</b>	
Vito 109 2.2 CDi	(639)[OM646.980]		01.12-	<b>A3128</b>	12V 180A			
	-639	AT	09.06-	<b>A3107</b>	180			
Vito 110 2.1 CDi	(W639)[OM651.940]					09.10-	<b>S0592</b>	12V 1.8kW
	[OM651.940]					09.10-	<b>S0540</b>	12V 1.8kW
Vito 110 2.2 CDi	(638)[OM611LA]		03.99-07.03	<b>A0169</b>	150	03.99-07.03	<b>S0026</b>	
			03.99-07.03	<b>A0301</b>	12V 160A	03.99-07.03	<b>S3040</b>	
			03.99-07.03	<b>A0032</b>	90			
			03.99-07.03	<b>A0035</b>	115			
			03.99-07.03	<b>A0517PR</b>	12V 90A			
			03.99-07.03	<b>A0032</b>	12V 90A			
	(639)[OM651.940]		01.10-	<b>A3145</b>	12V 180A			
Vito 110 2.2 CDI	(638)[OM611.980]		01.99-12.03	<b>A0032</b>	12V 90A			
Vito 110 2.3 D	(638)[OM601.970]		02.96-07.03	<b>A9226</b>	12V 90A			
Vito 110 2.3 Diesel	(638)[OM601.970]					02.96-01.97	<b>S0143</b>	
						02.97-07.03	<b>S0026</b>	
						02.97-07.03	<b>S3040</b>	
	[OM601.970]		02.96-07.03	<b>A0264</b>	12V 90A			
Vito 110 2.3 TD	(638)[OM601.970]		01.95-12.97	<b>A0361</b>	12V 90A	11.95-01.97	<b>S0143</b>	
			01.96-12.03	<b>A0343</b>	12V 143A	02.97-07.03	<b>S0026</b>	
			01.96-12.03	<b>A0406</b>	12V 115A	02.97-07.03	<b>S3040</b>	
			03.97-07.03	<b>A9226</b>	12V 90A			
Vito 111 1.6 CDi	[OM622.951]		10.14-	<b>A5103(MI TSUBISHI)</b>	12V 185A			
Vito 111 2.2 CDi	(639) [OM646.982]	AT	09.03-10.06	<b>A0207</b>	200			
	(639)[OM646.980]		01.12-	<b>A3128</b>	12V 180A			



## MERCEDES BENZ continued

	(639)[OM646.982]		09.03-10.06	<b>A0199</b>	200	09.03-10.06	<b>S0026</b>	
						09.03-10.06	<b>S3040</b>	
	-639	AT	09.03-	<b>A3107</b>	180			
Vito 112 2.2 CDi	(638)[OM611.980]		03.99-07.03	<b>A0301</b>	12V 160A	03.99-07.03	<b>S0026</b>	
			03.99-07.03	<b>A0169</b>	150	03.99-07.03	<b>S3040</b>	
			03.99-	<b>A0301</b>	12V 160A			
			03.99-07.03	<b>A0032</b>	90			
			03.99-07.03	<b>A0035</b>	115			
			03.99-07.03	<b>A0517PR</b>	12V 90A			
			03.99-	<b>A0517PR</b>	12V 90A			
			03.99-07.03	<b>A0032</b>	12V 90A			
			03.99-	<b>A0032</b>	12V 90A			
Vito 112 2.2 CDi	(638)[OM611.980]		01.99-12.03	<b>A0032</b>	12V 90A			
Vito 113 2.0	(638)[M111.948]		11.95-07.03	<b>A0172</b>	90	11.95-07.03	<b>S0087</b>	
			11.95-07.03	<b>A0253</b>	12V 150A	02.96-07.03	<b>S0382</b>	12V 1.2kW
			11.95-07.03	<b>A0173</b>	115	03.97-07.03	<b>S0382</b>	12V 1.2kW
Vito 113 2.1 CDi	(639)[OM651.940]					09.10-	<b>S6055</b>	12V 1.8kW
	(W639)[OM651.940]					09.10-	<b>S0592</b>	12V 1.8kW
	[OM651.940]					09.10-	<b>S0540</b>	12V 1.8kW
Vito 113 2.1 CDi 4x4	(639)[OM651.940]					09.10-	<b>S6055</b>	12V 1.8kW
	(W639)[OM651.940]					09.10-	<b>S0592</b>	12V 1.8kW
	[OM651.940]					09.10-	<b>S0540</b>	12V 1.8kW
Vito 113 2.2 CDi	(639)[OM651.940]		01.10-	<b>A3145</b>	12V 180A			
Vito 113 2.2 CDi 4x4	(639)[OM651.940]		01.10-	<b>A3145</b>	12V 180A			
Vito 114 2.2 CDi	(W447)[OM651.950]					10.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]					10.14-	<b>S0540</b>	12V 1.8kW
Vito 114 2.2 CDi 4x4						07.15-	<b>S0540</b>	12V 1.8kW
	(W447)[OM651.950]					07.15-	<b>S0592</b>	12V 1.8kW
	[OM651.950]					07.15-	<b>S0540</b>	12V 1.8kW
Vito 114 2.2 CDi BlueTec	(W447)[OM651.950]					10.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]					10.14-	<b>S0540</b>	12V 1.8kW
Vito 114 2.2 D BlueTec 4x4	(W447)[OM651.950]					07.15-	<b>S0592</b>	12V 1.8kW
Vito 114 2.2 Diesel BlueTec 4x4	[OM651.950]					07.15-	<b>S0540</b>	12V 1.8kW
Vito 114 2.3	(638)[M111.978]		11.95-09.03	<b>A0172</b>	90	11.95-09.03	<b>S0087</b>	
			11.95-09.03	<b>A0173</b>	115	12.96-07.03	<b>S0382</b>	12V 1.2kW
			11.95-09.03	<b>A0253</b>	12V 150A	03.97-07.03	<b>S0382</b>	12V 1.2kW
Vito 115 2.2 CDi	(639) [OM646.982]	AT	09.03-	<b>A0207</b>	200			
	(639)[OM646.982]		09.03-	<b>A0199</b>	200	09.03-	<b>S0026</b>	
						09.03-	<b>S3040</b>	
	-639	AT	09.03-	<b>A3107</b>	180			
Vito 116 2.1 CDi	(639)[OM651.940]					09.10-	<b>S6055</b>	12V 1.8kW
	(W639)[OM651.940]					09.10-	<b>S0592</b>	12V 1.8kW
	[OM651.940]					09.10-	<b>S0540</b>	12V 1.8kW
Vito 116 2.1 CDi 4x4	(639)[OM651.940]					09.10-	<b>S6055</b>	12V 1.8kW
	(W639)[OM651.940]					09.10-	<b>S0592</b>	12V 1.8kW
	[OM651.940]					09.10-	<b>S0540</b>	12V 1.8kW
Vito 116 2.2 CDi	(639)[OM651.940]		01.10-	<b>A3145</b>	12V 180A			
	(W447)[OM651.950]					10.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]					10.14-	<b>S0540</b>	12V 1.8kW
Vito 116 2.2 CDi 4x4	(639)[OM651.940]		01.10-	<b>A3145</b>	12V 180A			
Vito 116 2.2 CDi BlueTec	(W447)[OM651.950]					10.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]					10.14-	<b>S0540</b>	12V 1.8kW
Vito 116 2.2 D BlueTec 4x4	(W447)[OM651.950]					07.15-	<b>S0592</b>	12V 1.8kW
Vito 116 2.2 Diesel BlueTec 4x4	[OM651.950]					07.15-	<b>S0540</b>	12V 1.8kW
Vito 119 2.2 CDi 4x4	(W447)[OM651.950]					12.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]					12.14-	<b>S0540</b>	12V 1.8kW
Vito 119 2.2 CDi BlueTec	(W447)[OM651.950]					10.14-	<b>S0592</b>	12V 1.8kW
	[OM651.950]					10.14-	<b>S0540</b>	12V 1.8kW
Vito 119 2.2 D BlueTec 4x4	(W447)[OM651.950]					12.14-	<b>S0592</b>	12V 1.8kW
						07.15-	<b>S0592</b>	12V 1.8kW
Vito 119 2.2 Diesel BlueTec 4x4	[OM651.950]					12.14-	<b>S0540</b>	12V 1.8kW
						07.15-	<b>S0540</b>	12V 1.8kW
Vito 119 3.0	(639) [M112.951]		10.03-	<b>A0206</b>	120			
	(639)[M112.951]					10.03-	<b>S0136</b>	
Vito 119 3.2	(639) [M112.951]		10.03-	<b>A0206</b>	120			
	(639)[M112.951]					10.03-	<b>S0136</b>	

VEHICLE



A/V/i



V/i

**MERCEDES BENZ continued**

Vito 120 3.0 CDI	(639)[OM642.990]	01.12-	<b>A3128</b>	12V 180A	01.06-	<b>S0395</b>	12V 1.7kW
					01.06-	<b>S3123</b>	12V 1.7kW
	(W639)[OM642.990]				01.06-	<b>S0527</b>	12V 1.7kW
	[OM642.990]				01.06-	<b>S0527</b>	12V 1.7kW
Vito 122 3.0 CDI	(639)[OM642.890]				01.10-	<b>S0395</b>	12V 1.7kW
					01.10-	<b>S3123</b>	12V 1.7kW
	(W639)[OM642.890]				01.10-	<b>S0527</b>	12V 1.7kW
	[OM642.890]				01.10-	<b>S0527</b>	12V 1.7kW
Vito 123 3.7	(639) [M112.976]	06.04-	<b>A0206</b>	120			
	(639)[M112.976]	01.12-	<b>A3128</b>	12V 180A	06.04-	<b>S0136</b>	
Vito 126 3.5	(639)[M272.978]	01.12-	<b>A3128</b>	12V 180A			
Vito 2.1 CDI 110	(W639)[OM651.940]				09.10-	<b>S0475</b>	12V 2.5kW
	[OM651.940]				09.10-	<b>S0540</b>	12V 1.8kW
Vito 2.1 CDI 113	(W639)[OM651.940]				09.10-	<b>S0475</b>	12V 2.5kW
	[OM651.940]				09.10-	<b>S0540</b>	12V 1.8kW
Vito 2.1 CDI 113 4x4	(W639)[OM651.940]				09.10-	<b>S0475</b>	12V 2.5kW
	[OM651.940]				09.10-	<b>S0540</b>	12V 1.8kW
Vito 2.1 CDI 116	(W639)[OM651.940]				09.10-	<b>S0475</b>	12V 2.5kW
	[OM651.940]				09.10-	<b>S0540</b>	12V 1.8kW
Vito 2.1 CDI 116 4x4	(W639)[OM651.940]				09.10-	<b>S0475</b>	12V 2.5kW
	[OM651.940]				09.10-	<b>S0540</b>	12V 1.8kW
Vito 2.2 CDI 4x4					07.15-	<b>S0540</b>	12V 1.8kW
	(W447)[OM651.950]				07.15-	<b>S0592</b>	12V 1.8kW
	[OM651.950]				07.15-	<b>S0540</b>	12V 1.8kW
Vito 3.5	(W639)[M272.978]	09.07-	<b>A0295</b>	12V 150A			

**MERCEDES BENZ AGRICULTURE**

1000 5.7	[OM353.985]	12.82-03.87	<b>A0020</b>	12V 55A	12.82-03.87	<b>S0067</b>	
1000 6.0	[OM366.908]	03.87-12.91	<b>A0020</b>	12V 55A	03.87-12.91	<b>S0067</b>	
	[OM366.912]						
1100 5.7	[OM353.949]	03.79-03.87	<b>A0020</b>	12V 55A	01.81-03.87	<b>S0067</b>	
1100 6.0	[OM366.908]	03.87-12.91	<b>A0020</b>	12V 55A	03.87-12.91	<b>S0067</b>	
	[OM366.912]						
1300 5.7	[OM353.957]	10.76-03.87	<b>A0020</b>	12V 55A			
1300 6.0	[OM366.958]	03.87-12.91	<b>A0020</b>	12V 55A	03.87-12.91	<b>S0067</b>	
	[OM366.977]						
1400 6.0	[OM366.958]	03.87-12.91	<b>A0020</b>	12V 55A	03.87-12.91	<b>S0067</b>	
	[OM366.977]						
1500 5.7	[OM353.976]	07.80-03.87	<b>A0020</b>	12V 55A	07.80-03.87	<b>S0067</b>	
1600 6.0	[OM366.954]	06.90-12.91	<b>A0020</b>	12V 55A	06.90-12.91	<b>S0067</b>	
700 3.8	[OM314.956]	07.73-12.75	<b>A0020</b>	12V 55A	04.74-12.75	<b>S0067</b>	
	[OM314.957]						
700 4.0	[OM364.908]	03.87-12.91	<b>A0020</b>	12V 55A	03.87-12.91	<b>S0067</b>	
800 3.8	[OM314.957]	07.73-12.75	<b>A0020</b>	12V 55A	03.74-12.75	<b>S0067</b>	
800 4.0	[OM364.909]	03.87-12.91	<b>A0020</b>	12V 55A	03.87-12.91	<b>S0067</b>	
900 3.8	[OM314.970]	09.81-12.82	<b>A0020</b>	12V 55A	09.81-12.82	<b>S0067</b>	
900 4.0 Turbo	[OM364.951]	03.87-12.91	<b>A0020</b>	12V 55A	03.87-12.91	<b>S0067</b>	

**MERCEDES BENZ TRUCKS & BUSES**

1013 5.7	(LP)[OM353.904] (LP)[OM353.965] (LP)[OM353.981] (LP)[OM353.982]				11.76-12.84	<b>S0067</b>	
	(LP)[OM353.914]	11.76-12.84	<b>A0021</b>	140 24V			
	(NG)[OM353.942] (NG)[OM353.943] (NG)[OM353.945] (NG)[OM353.946]	07.76-12.86	<b>A0020</b>	12V 55A	02.76-12.84	<b>S0067</b>	
	[OM353.904]	11.76-12.84	<b>A0454</b>	12V 35A			
	[OM353.942]	07.76-12.86	<b>A0449</b>	12V 55A			
	[OM353.943]	07.76-12.86	<b>A0449</b>	12V 55A			
	[OM353.945]	07.76-12.86	<b>A0449</b>	12V 55A			
	[OM353.946]	07.76-12.86	<b>A0449</b>	12V 55A			
	[OM353.965]	11.76-12.84	<b>A0454</b>	12V 35A			
	[OM353.981]	11.76-12.84	<b>A0454</b>	12V 35A			
[OM353.982]	11.76-12.84	<b>A0454</b>	12V 35A				
1016 4.2	[OM900.912]	02.06-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V 4.0kW
		02.06-	<b>A0034</b>	80 24V	02.06-	<b>S0037</b>	24V
	[OM900.918]				10.04-	<b>S0037</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

1016 4.3	[OM900.912]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.912] [OM900.918]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
1017 4.2	[OM900.918]				10.04-	<b>S0037</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM904.911]	01.98-10.04	<b>A0034</b>	80 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S0037</b>	24V
1017 4.3		01.98-10.04	<b>A0053</b>	100 24V	01.98-10.04	<b>S0037</b>	24V 4.0kW
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.917]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	(Atego)[OM900.913]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM900.913]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.911]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
1017 5.7					01.98-10.04	<b>S0037</b>	24V 4.0kW
	(NG)[OM353.950] (NG)[OM353.952] (NG)[OM353.953] (NG)[OM353.975]	11.75-02.91	<b>A0020</b>	12V 55A	11.75-02.91	<b>S0002</b>	24V
		11.75-02.91			11.75-02.91	<b>S0067</b>	
	[OM353.950]	11.75-02.91	<b>A0454</b>	12V 35A			
		11.75-02.91	<b>A0449</b>	12V 55A			
		02.76-12.84	<b>A0454</b>	12V 35A			
		04.77-09.85	<b>A0454</b>	12V 35A			
	[OM353.952]	08.73-09.96	<b>A0454</b>	12V 35A			
		11.75-02.91	<b>A0454</b>	12V 35A			
		11.75-02.91	<b>A0449</b>	12V 55A			
	[OM353.953]	08.73-09.96	<b>A0454</b>	12V 35A			
		11.75-02.91	<b>A0454</b>	12V 35A			
		11.75-02.91	<b>A0449</b>	12V 55A			
	[OM353.954]	08.73-09.96	<b>A0454</b>	12V 35A			
	[OM353.975]	11.75-02.91	<b>A0454</b>	12V 35A			
	11.75-02.91	<b>A0449</b>	12V 55A				
1017 A 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1017 AK 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1017 K 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1017 KO 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1018 4.2	[OM900.913]	02.06-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V 4.0kW
		02.06-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V 4.0kW
					02.06-	<b>S0037</b>	24V
	[OM900.919]				10.04-	<b>S0037</b>	24V 4.0kW
1018 4.3	(Atego)[OM900.913]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM900.913]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.913] [OM900.919]	01.98-	<b>A0053</b>	100 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0034</b>	80 24V	01.98-	<b>S0037</b>	24V
1022 4.8	[OM900.919]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM904.911]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM924.920]	01.98-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
1023 6.4					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM924.922]				10.04-	<b>S0037</b>	24V 4.0kW





MERCEDES BENZ TRUCKS & BUSES continued

	[OM906.910]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.910] [OM902.916] [OM906.915]	01.98-	<b>A0034</b>	80 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0011</b>	100 24V	01.98-	<b>S0037</b>	24V
		01.98-	<b>A0053</b>	100 24V			
		01.98-	<b>A0007</b>	80 24V			
	[OM906.915]				10.04-	<b>S0037</b>	24V 4.0kW
1024 6.4	[OM902.916]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM902.916] [OM906.915]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0011</b>	100 24V			
		10.04-	<b>A0007</b>	80 24V			
	[OM906.910]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.915]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
1113 5.7	(LP)[OM353.904] (LP)[OM353.982]	01.80-12.84	<b>A0020</b>	12V 55A	01.80-12.84	<b>S0067</b>	
	[OM352.997]				01.77-12.92	<b>S0354</b>	24V 5.4kW
	[OM353.904]	01.80-12.84	<b>A0449</b>	12V 55A			
	[OM353.982]	01.80-12.84	<b>A0449</b>	12V 55A			
1114 6.0	(LK/LN2)[OM356.903] (LK/LN2)[OM356.904]	02.92-12.99	<b>A0002</b>	80 24V	02.92-12.99	<b>S0070</b>	24V
		02.92-12.99	<b>A0016</b>	35 24V	02.92-12.99	<b>S0002</b>	24V
	(LK/LN2)[OM356.930]				03.84-02.93	<b>S0070</b>	24V
	(LK/LN2)[OM356.930] (LK/LN2)[OM366.907]	03.84-10.86	<b>A0017</b>	27 24V	03.84-02.93	<b>S0070</b>	24V
		08.84-02.93	<b>A0016</b>	35 24V	03.84-02.93	<b>S0002</b>	24V
		11.86-02.91	<b>A0097</b>	30 24V			
		12.86-02.93	<b>A0001</b>	55 24V			
		10.88-02.93	<b>A0002</b>	80 24V			
	(LK/LN2)[OM356.930] (LK/LN2)[OM366.907] (LK/LN2)[OM366.914]	02.92-12.99	<b>A0001</b>	55 24V	02.92-12.99	<b>S0002</b>	24V
	(LK/LN2)[OM366.918]	02.87-02.93	<b>A0016</b>	35 24V	02.87-02.93	<b>S0070</b>	24V
					02.87-02.93	<b>S0002</b>	24V
	(LK/LN2)[OM366.931] (LK/LN2)[OM366.935] (LK/LN2)[OM366.933]	12.85-02.93	<b>A0002</b>	80 24V	12.85-02.93	<b>S0070</b>	24V
		12.85-02.93	<b>A0001</b>	55 24V	12.85-02.93	<b>S0002</b>	24V
		07.86-02.93	<b>A0016</b>	35 24V			
1117 4.2	(LK/LN2)[OM356.947]	02.92-12.99	<b>A0016</b>	35 24V	02.92-12.99	<b>S0070</b>	24V
					02.92-12.99	<b>S0002</b>	24V
	(LK/LN2)[OM356.959]	06.87-12.98	<b>A0016</b>	35 24V	06.87-12.98	<b>S0070</b>	24V
	(LK/LN2)[OM357.906]	03.94-12.99	<b>A0016</b>	35 24V	03.94-12.99	<b>S0070</b>	24V
					03.94-12.99	<b>S0002</b>	24V
	(LK/LN2)[OM366.966]	06.87-12.92	<b>A0016</b>	35 24V	06.87-12.92	<b>S0070</b>	24V
	(LK/LN2)[OM366.975] (LK/LN2)[OM366.976]	09.88-02.93	<b>A0016</b>	35 24V	09.88-02.93	<b>S0070</b>	24V
					09.88-02.93	<b>S0002</b>	24V
	(LK/LN2)[OM904.907]	03.96-12.98	<b>A0034</b>	80 24V	03.96-12.98	<b>S1015</b>	24V
		03.96-12.98	<b>A0007</b>	80 24V	03.96-12.98	<b>S0037</b>	24V
					03.96-	<b>S1119</b>	24V 4.0kW
	[OM904.907]				03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
1117 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
1117 6.0	(LK/LN2)[OM356.949] (LK/LN2)[OM357.919] (LK/LN2)[OM366.971]	03.93-12.99	<b>A0002</b>	80 24V	03.93-12.99	<b>S0070</b>	24V
		03.93-12.99	<b>A0001</b>	55 24V	03.93-12.99	<b>S0002</b>	24V



## MERCEDES BENZ TRUCKS &amp; BUSES continued

	(LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	01.84-12.99 03.94-12.99	<b>A0001</b> <b>A0016</b>	55 24V 35 24V		01.84-12.99 01.84-12.99 07.86-02.93 03.94-12.99	<b>S0070</b> <b>S0002</b> <b>S0002</b> <b>S0070</b>	24V 24V 24V 24V
	(LK/LN2)[OM357.902] (LK/LN2)[OM357.906]	03.94-12.98	<b>A0016</b>	35 24V		03.94-12.98	<b>S0070</b>	24V
	(LK/LN2)[OM357.907]					03.94-12.98	<b>S0070</b>	24V
	(LK/LN2)[OM366.941]	02.92-12.99	<b>A0016</b>	35 24V		02.92-12.99 02.92-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.953] (LK/LN2)[OM366.962]	04.84-12.92	<b>A0016</b>	35 24V		03.84-12.92 03.84-12.92	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.970]	07.86-02.93	<b>A0016</b>	35 24V		07.86-02.93 07.86-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
1117 K 4.3	(Atego)[OM904.907]					03.96-12.98	<b>S1121</b>	24V 4.0kW
1117 LO 4.3	(Atego)[OM904.907]					03.96-12.98	<b>S1121</b>	24V 4.0kW
1117 S 4.3	(Atego)[OM904.907]					03.96-12.98	<b>S1121</b>	24V 4.0kW
1120 6.0	(LK/LN2)[OM356.986]	02.92-12.99 02.92-12.98	<b>A0016</b> <b>A0016</b>	35 24V 35 24V		02.92-12.99 02.92-12.98	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM356.993] (LK/LN2)[OM366.993]	02.92-12.99	<b>A0001</b>	55 24V		02.92-12.99	<b>S0070</b>	24V
	(LK/LN2)[OM356.994] (LK/LN2)[OM356.995] (LK/LN2)[OM356.996]	10.92-12.99 10.92-12.99	<b>A0002</b> <b>A0001</b>	80 24V 55 24V		10.92-12.99 10.92-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM357.920] (LK/LN2)[OM357.927] (LK/LN2)[OM357.932]	06.94-12.99	<b>A0002</b>	80 24V		06.94-12.99 06.94-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM357.929]	06.94-12.99	<b>A0016</b>	35 24V		02.92-12.99	<b>S0070</b>	24V
	(LK/LN2)[OM366.962]	08.84-02.93	<b>A0016</b>	35 24V		08.84-02.93	<b>S0070</b>	24V
	(LK/LN2)[OM366.988]	06.84-02.93	<b>A0016</b>	35 24V		06.84-02.93 06.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.992]	08.84-02.93 08.84-02.93	<b>A0002</b> <b>A0001</b>	80 24V 55 24V		08.84-02.93 08.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.994]	02.87-12.92	<b>A0002</b>	80 24V		02.87-12.92	<b>S0070</b>	24V
1124 6.0	(LK/LN2)[OM356.979] (LK/LN2)[OM356.983] (LK/LN2)[OM356.989] (LK/LN2)[OM356.991]	03.92-12.99 03.92-12.99 03.92-12.99	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V		03.92-12.99 03.92-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM357.933] (LK/LN2)[OM357.943] (LK/LN2)[OM357.944]	06.94-12.99	<b>A0002</b>	80 24V		06.94-12.99 06.94-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM357.942]	06.94-12.99	<b>A0001</b>	55 24V		06.94-12.99 06.94-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
121 4.3	[OM900.912]					10.04-	<b>S0037</b>	24V 4.0kW
1213 5.7	(NG)[OM353.943] (NG)[OM353.944] (NG)[OM353.945] (NG)[OM353.946]	09.75-05.86	<b>A0020</b>	12V 55A		09.75-05.86	<b>S0067</b>	
	[OM353.943]	09.75-05.86	<b>A0449</b>	12V 55A				
	[OM353.944]	09.75-05.86	<b>A0449</b>	12V 55A				
	[OM353.945]	09.75-05.86	<b>A0449</b>	12V 55A				
	[OM353.946]	09.75-05.86	<b>A0449</b>	12V 55A				
1214 4.2	[OM904.916]					01.98-10.04	<b>S0037</b>	24V 4.0kW
1214 4.3	[OM904.910]					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.910] [OM904.916]	01.98-10.04 01.98-10.04	<b>A0011</b> <b>A0007</b>	100 24V 80 24V		01.98-10.04 01.98-10.04	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM904.916]					01.98-10.04	<b>S0037</b>	24V 4.0kW
1214 6.0	(LK/LN2)[OM366.913]	01.84-12.98 01.84-12.98	<b>A0007</b> <b>A0001</b>	80 24V 55 24V		01.84-12.98	<b>S0002</b>	24V
1215 4.3	(Atego)[OM904.922]					01.98-10.04 01.98-10.04	<b>S1119</b> <b>S1121</b>	24V 4.0kW 24V 4.0kW
	[OM900.912]					10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.912] [OM904.922]	01.98- 01.98- 01.98- 01.98-	<b>A0034</b> <b>A0053</b> <b>A0011</b> <b>A0007</b>	80 24V 100 24V 100 24V 80 24V		01.98- 01.98-	<b>S1015</b> <b>S0037</b>	24V 24V

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

	[OM904.922]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
1215 K 4.3	(Atego)[OM904.922]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1216 4.2	[OM900.912]	02.06-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V 4.0kW
		02.06-	<b>A0034</b>	80 24V	02.06-	<b>S0037</b>	24V
1216 4.3	[OM900.912] [OM904.922]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0011</b>	100 24V			
		10.04-	<b>A0007</b>	80 24V			
1217 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM904.911]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.917]				01.98-10.04	<b>S0037</b>	24V 4.0kW
1217 5.7	(NG)[OM353.950] (NG)[OM353.951] (NG)[OM353.952] (NG)[OM353.953]	08.79-09.85	<b>A0020</b>	12V 55A	08.79-09.85	<b>S0067</b>	
		05.83-09.85	<b>A0002</b>	80 24V	08.79-09.85	<b>S0002</b>	24V
		05.83-09.85	<b>A0001</b>	55 24V			
		05.83-09.85	<b>A0097</b>	30 24V			
	[OM353.950]	08.73-09.96	<b>A0454</b>	12V 35A			
		09.75-09.85	<b>A0454</b>	12V 35A			
		09.75-12.84	<b>A0454</b>	12V 35A			
		08.79-09.85	<b>A0449</b>	12V 55A			
	[OM353.951]	08.73-09.96	<b>A0454</b>	12V 35A			
		09.75-09.85	<b>A0454</b>	12V 35A			
		09.75-12.84	<b>A0454</b>	12V 35A			
		08.79-09.85	<b>A0449</b>	12V 55A			
	[OM353.952]	08.73-09.96	<b>A0454</b>	12V 35A			
		09.75-09.85	<b>A0454</b>	12V 35A			
		08.79-09.85	<b>A0449</b>	12V 55A			
	[OM353.953]	08.73-09.96	<b>A0454</b>	12V 35A			
		09.75-09.85	<b>A0454</b>	12V 35A			
		08.79-09.85	<b>A0449</b>	12V 55A			
1217 6.0	(LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	03.94-12.99	<b>A0016</b>	35 24V	03.94-12.99	<b>S0070</b>	24V
					03.94-12.99	<b>S0002</b>	24V
	(NG)[OM366.960]	05.82-10.90	<b>A0007</b>	80 24V	05.82-10.90	<b>S0002</b>	24V
		05.82-10.90	<b>A0001</b>	55 24V			
1217 K 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1217 KO 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1218 4.2	[OM900.913]	02.06-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V 4.0kW
		02.06-	<b>A0034</b>	80 24V	02.06-	<b>S0037</b>	24V
1218 4.3	[OM900.913]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
1219 9.6	(NG)[OM401.905] (NG)[OM401.906] (NG)[OM401.914] (NG)[OM401.915] (NG)[OM401.918] (NG)[OM401.919]	04.81-12.84	<b>A0020</b>	12V 55A	03.77-12.84	<b>S0001</b>	24V
	[OM401.905]	04.81-12.84	<b>A0449</b>	12V 55A	09.75-12.84	<b>S0336</b>	24V 5.4kW
					09.75-09.84	<b>S0336</b>	24V 5.4kW
					09.75-12.82	<b>S0336</b>	24V 5.4kW
	[OM401.906]	04.81-12.84	<b>A0449</b>	12V 55A	09.75-12.82	<b>S0336</b>	24V 5.4kW
					09.75-09.84	<b>S0336</b>	24V 5.4kW
	[OM401.914]	04.81-12.84	<b>A0449</b>	12V 55A	09.75-09.84	<b>S0336</b>	24V 5.4kW
	[OM401.915]	04.81-12.84	<b>A0449</b>	12V 55A	09.75-09.84	<b>S0336</b>	24V 5.4kW
	[OM401.918]	04.81-12.84	<b>A0449</b>	12V 55A	09.75-09.84	<b>S0336</b>	24V 5.4kW
	[OM401.919]	04.81-12.84	<b>A0449</b>	12V 55A	09.75-09.84	<b>S0336</b>	24V 5.4kW
1222 11.0					07.89-08.94	<b>S9205</b>	24V 4.0kW
	(MK)[OM441.905] (MK)[OM441.913]	07.89-02.91	<b>A0097</b>	30 24V	07.89-08.94	<b>S0001</b>	24V
		07.89-08.94	<b>A0002</b>	80 24V	07.89-08.94	<b>S0151</b>	24V
		03.91-08.94	<b>A0001</b>	55 24V			
		03.91-09.91	<b>A0016</b>	35 24V			
	(MK)[OM441.914]	09.89-07.94	<b>A0001</b>	55 24V	09.89-07.94	<b>S0001</b>	24V



MERCEDES BENZ TRUCKS & BUSES continued

					09.89-07.94	S0151	24V
	(MK)[OM441.915] (MK)[OM441.917] (MK)[OM441.923]	07.89-08.94	A0001	55 24V	07.89-08.94	S0151	24V
		07.89-08.94	A0016	35 24V	09.89-09.93	S0001	24V
	(MK)[OM441.926]	09.89-02.91	A0097	30 24V	09.89-07.94	S0001	24V
		09.89-07.94	A0002	80 24V	09.89-07.94	S0151	24V
	(NG)[OM421.905]	05.82-10.90	A0001	55 24V	05.82-10.90	S0001	24V
		10.88-02.90	A0002	80 24V			
	(NG)[OM421.906]	05.82-12.91	A0001	55 24V	05.82-12.91	S0001	24V
		10.88-12.91	A0002	80 24V			
	[OM421.905]				05.82-10.90	S0336	24V 5.4kW
					07.82-02.90	S0336	24V 5.4kW
	[OM421.906]				05.82-12.91	S0336	24V 5.4kW
	[OM441.905]				07.89-08.94	S0336	24V 5.4kW
	[OM441.913]				07.89-08.94	S0336	24V 5.4kW
	[OM441.914]				09.89-07.94	S0336	24V 5.4kW
	[OM441.915]				09.89-09.93	S0336	24V 5.4kW
	[OM441.917]				09.89-09.93	S0336	24V 5.4kW
	[OM441.923]				07.89-08.94	S0336	24V 5.4kW
					09.89-09.93	S0336	24V 5.4kW
	[OM441.925]				07.89-08.94	S0336	24V 5.4kW
	[OM441.926]				09.89-07.94	S0336	24V 5.4kW
1222 4.8	[OM924.920]	10.04-	A0053	100 24V	10.04-	S1015	24V
		10.04-	A0034	80 24V	10.04-	S0037	24V
					10.04-	S0037	24V 4.0kW
					10.04-	S0037	24V 4.0kW
	[OM924.922]				10.04-	S0037	24V 4.0kW
1222 6.0	(MK)[OM356.999] (MK)[OM357.946] (MK)[OM366.999]	02.93-02.01	A0001	55 24V	02.93-02.01	S0002	24V
		02.93-02.01	A0002	80 24V			
		02.93-02.01	A0016	35 24V			
1222 A 11.0					09.89-07.94	S9205	24V 4.0kW
1222 F 11.0					07.89-08.94	S9205	24V 4.0kW
1222 LA 11.0					09.89-07.94	S9205	24V 4.0kW
1222 LS 11.0					07.89-08.94	S9205	24V 4.0kW
1222 S 11.0					07.89-08.94	S9205	24V 4.0kW
1223 6.4	(Atego)[OM906.910]				01.98-10.04	S1119	24V 4.0kW
					01.98-10.04	S1121	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	S1119	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	01.98-	A0034	80 24V	01.98-	S1015	24V
		01.98-	A0053	100 24V	01.98-	S0037	24V
		01.98-	A0011	100 24V			
		01.98-	A0007	80 24V			
	[OM906.910]				01.98-10.04	S0037	24V 4.0kW
					10.04-	S0037	24V 4.0kW
					10.04-	S0037	24V 4.0kW
	[OM906.915]				01.98-09.04	S0037	24V 4.0kW
					01.98-10.04	S0037	24V 4.0kW
1224 6.0	(MK)[OM356.999]	07.89-08.94	A0001	55 24V	07.89-08.94	S0070	24V
					07.89-08.94	S0002	24V
1224 6.4	[OM902.916]				10.04-	S0037	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	10.04-	A0034	80 24V	10.04-	S1015	24V
		10.04-	A0053	100 24V	10.04-	S0037	24V
		10.04-	A0011	100 24V			
		10.04-	A0007	80 24V			
	[OM906.915]				10.04-	S0037	24V 4.0kW
					10.04-	S0037	24V 4.0kW
1224 9.6	(MK)[OM401.984]	02.93-09.96	A0016	35 24V	02.93-09.96	S0001	24V
	[OM401.984]				02.93-09.96	S0336	24V 5.4kW
1225 15.1	(NG)[OM442.907]	05.82-12.91	A0016	35 24V	05.82-12.91	S0001	24V
		05.82-12.91	A0002	80 24V			
		05.82-12.91	A0001	55 24V			





## MERCEDES BENZ TRUCKS &amp; BUSES continued

1225 6.4	(Atego)[OM906.919]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM906.939]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM906.919]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM906.939]				01.98-10.04	<b>S0037</b>	24V 4.0kW
1225 AF 6.4	(Atego)[OM906.919]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1225 F 6.4	(Atego)[OM906.919]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1226 11.0	(MK)[OM441.989]	02.93-09.96	<b>A0016</b>	35 24V	02.93-09.96	<b>S0001</b>	24V
		02.93-09.96	<b>A0001</b>	55 24V			
	[OM441.989]				02.93-09.96	<b>S0336</b>	24V 5.4kW
1226 15.1	(MK)[OM442.907]	02.90-09.93	<b>A0016</b>	35 24V	02.90-09.93	<b>S0001</b>	24V
	(MK)[OM442.914]						
	(MK)[OM442.920]						
	(MK)[OM442.933]	02.90-09.93	<b>A0002</b>	80 24V	02.90-09.93	<b>S0001</b>	24V
	(MK)[OM442.926]						
	(MK)[OM442.932]	02.90-09.93	<b>A0001</b>	55 24V	02.90-09.93	<b>S0001</b>	24V
	[OM442.907]				02.90-09.93	<b>S0336</b>	24V 5.4kW
	[OM442.914]				02.90-09.93	<b>S0336</b>	24V 5.4kW
	[OM442.920]				02.90-09.93	<b>S0336</b>	24V 5.4kW
	[OM442.926]				02.90-09.93	<b>S0336</b>	24V 5.4kW
	[OM442.932]				02.90-09.93	<b>S0336</b>	24V 5.4kW
	[OM442.933]				02.90-09.93	<b>S0336</b>	24V 5.4kW
	1226 6.4	[OM902.917]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
					10.04-	<b>S0037</b>	24V 4.0kW
1226 9.6	(MK)[OM401.978]						
	(MK)[OM401.989]	02.93-09.96	<b>A0001</b>	55 24V	02.93-09.96	<b>S0001</b>	24V
		02.93-09.96	<b>A0016</b>	35 24V			
	[OM401.973]				02.93-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.978]				02.93-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.984]				02.93-09.96	<b>S0336</b>	24V 5.4kW
1227 11.0	(MK)[OM445.933]	01.92-07.92	<b>A0001</b>	55 24V	01.92-07.92	<b>S0001</b>	24V
		01.92-07.92	<b>A0002</b>	80 24V			
1227 9.6	(MK)[OM401.973]						
	(MK)[OM401.989]	01.92-07.92	<b>A0016</b>	35 24V	01.92-07.92	<b>S0001</b>	24V
		01.92-07.92	<b>A0001</b>	55 24V			
	[OM401.973]				01.92-07.92	<b>S0336</b>	24V 5.4kW
	[OM401.989]				01.92-07.92	<b>S0336</b>	24V 5.4kW
1228 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM906.916]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM902.918]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911]	01.98-	<b>A0034</b>	80 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0053</b>	100 24V	01.98-	<b>S0037</b>	24V
		01.98-	<b>A0011</b>	100 24V			
		01.98-	<b>A0007</b>	80 24V			
	[OM906.916]				01.98-10.04	<b>S0037</b>	24V 4.0kW
1229 6.4	[OM902.918]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
	[OM906.916]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
	10.04-	<b>A0011</b>	100 24V				
	10.04-	<b>A0007</b>	80 24V				
1231 9.6	(MK)[OM401.986]	01.92-09.96	<b>A0016</b>	35 24V	01.92-09.96	<b>S0001</b>	24V
		01.92-09.96	<b>A0001</b>	55 24V			
		01.92-09.96	<b>A0002</b>	80 24V			
1234 11.0	(MK)[OM441.989]	01.92-09.96	<b>A0016</b>	35 24V	01.92-09.96	<b>S0001</b>	24V
	(MK)[OM441.993]	01.92-09.96	<b>A0002</b>	80 24V			
		01.92-09.96	<b>A0001</b>	55 24V			



## MERCEDES BENZ TRUCKS &amp; BUSES continued

	(MK)[OM445.923] (MK)[OM445.933]	01.94-09.96 01.94-09.96 01.94-09.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	01.94-09.96	<b>S0001</b>	24V
	[OM441.989]				01.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.993]				01.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.923]				01.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.933]				01.92-09.96	<b>S0336</b>	24V 5.4kW
1314 6.0	(LK/LN2)[OM356.908]	12.92-09.95	<b>A0016</b>	35 24V	12.92-09.95 12.92-09.95	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM356.909]	12.92-12.99 12.92-12.99	<b>A0001</b> <b>A0016</b>	55 24V 35 24V	12.92-12.99 12.92-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM356.910]	12.92-12.99	<b>A0002</b>	80 24V	12.92-12.99 12.92-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.907] (LK/LN2)[OM366.914]	07.84-10.86 11.86-02.91 12.86-02.93 10.88-02.93	<b>A0017</b> <b>A0097</b> <b>A0001</b> <b>A0002</b>	27 24V 30 24V 55 24V 80 24V	07.84-02.93 07.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.918]	06.87-02.93 06.87-02.93	<b>A0002</b> <b>A0001</b>	80 24V 55 24V	06.87-02.93 06.87-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.936]	07.84-02.93	<b>A0016</b>	35 24V	07.84-02.93 07.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.937]	06.87-02.91 03.91-02.93	<b>A0097</b> <b>A0016</b>	30 24V 35 24V	06.87-02.93 06.87-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
1317 4.2	(LK/LN2)[OM904.907]	03.96-12.99 03.96-12.99	<b>A0034</b> <b>A0002</b>	80 24V 80 24V	03.96-12.99 03.96-12.99 03.96-12.98	<b>S1015</b> <b>S0037</b> <b>S1119</b>	24V 24V 24V 4.0kW
	[OM904.907]				03.96-12.98	<b>S0037</b>	24V 4.0kW
1317 4.3	(Atego)[OM900.917]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.913]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM900.917]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.911]	01.98-10.04 01.98-10.04	<b>A0011</b> <b>A0007</b>	100 24V 80 24V	01.98-10.04 01.98-10.04 01.98-10.04	<b>S1015</b> <b>S0037</b> <b>S0037</b>	24V 24V 24V 4.0kW
	[OM904.913]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.917]				01.98-10.04	<b>S0037</b>	24V 4.0kW
1317 6.0	(LK/LN2)[OM356.944] (LK/LN2)[OM356.945]	12.92-12.99 12.92-12.99 12.92-12.99	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	12.92-12.99 12.92-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM356.995]	12.92-12.98	<b>A0016</b>	35 24V	12.92-12.98 12.92-12.98	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM357.902] (LK/LN2)[OM357.907] (LK/LN2)[OM357.903]	07.84-12.98 07.84-12.98 07.84-12.98	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	07.84-12.98 07.84-12.98	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM357.961] (LK/LN2)[OM357.962]	03.94-12.98	<b>A0002</b>	80 24V	08.84-12.98 08.84-12.98 03.94-12.98 03.94-12.98	<b>S0070</b> <b>S0002</b> <b>S0070</b> <b>S0002</b>	24V 24V 24V 24V
	(LK/LN2)[OM366.944]	08.84-02.93 11.86-02.91	<b>A0016</b> <b>A0097</b>	35 24V 30 24V	08.84-02.93 08.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.946] (LK/LN2)[OM366.953]	08.84-10.86 12.86-02.93 03.91-02.93	<b>A0017</b> <b>A0001</b> <b>A0016</b>	27 24V 55 24V 35 24V	08.84-02.93 08.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.962]	07.84-12.98 07.84-10.86 12.86-12.98 10.88-12.98	<b>A0016</b> <b>A0017</b> <b>A0001</b> <b>A0002</b>	35 24V 27 24V 55 24V 80 24V	08.84-12.98 08.84-12.98	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.966]	06.87-02.93	<b>A0016</b>	35 24V	06.87-02.97 06.87-02.93	<b>S0070</b> <b>S0002</b>	24V 24V

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A/V/i



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MERCEDES BENZ TRUCKS & BUSES continued

1317 A 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1317 AK 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1317 K 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1317 KO 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1317 LS 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
1318 4.2	[OM900.913]	02.06- 02.06-	<b>A0053</b> <b>A0034</b>	100 24V 80 24V	10.04- 10.04- 10.04- 02.06-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V
1318 4.3	(Atego)[OM900.913]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM900.913]	10.04- 10.04-	<b>A0053</b> <b>A0034</b>	100 24V 80 24V	01.98-10.04 10.04- 10.04- 10.04-	<b>S0037</b> <b>S1015</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 24V 24V 4.0kW
1320 6.0	(LK/LN2)[OM356.983] (LK/LN2)[OM356.992] (LK/LN2)[OM356.995]	12.92-12.99 12.92-12.99 12.92-12.99	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	12.92-12.99 12.92-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM357.921] (LK/LN2)[OM357.932]	03.94-12.99 03.94-12.99 03.94-12.99	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	03.94-12.99 03.94-12.99	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.962]	10.84-02.93	<b>A0001</b>	55 24V	10.84-02.93 10.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.966]	03.85-02.93	<b>A0016</b>	35 24V	03.85-02.93 03.85-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.980]	10.84-02.93	<b>A0016</b>	35 24V	10.84-02.93 10.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
	(LK/LN2)[OM366.988] (LK/LN2)[OM366.992] (LK/LN2)[OM366.997]	10.84-10.86 11.86-02.91 12.86-02.93 10.88-02.93 03.91-02.93	<b>A0017</b> <b>A0097</b> <b>A0001</b> <b>A0002</b> <b>A0016</b>	27 24V 30 24V 55 24V 80 24V 35 24V	10.84-02.93 10.84-02.93	<b>S0070</b> <b>S0002</b>	24V 24V
1322 4.8	[OM924.920]	10.04- 10.04-	<b>A0034</b> <b>A0053</b>	80 24V 100 24V	10.04- 10.04- 10.04- 10.04-	<b>S1015</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 24V 24V 4.0kW 24V 4.0kW
	[OM924.922]				10.04- 10.04- 10.04-	<b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
1323 6.4	(Atego)[OM906.910]				01.98-10.04 01.98-10.04	<b>S1119</b> <b>S1121</b>	24V 4.0kW 24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM902.916]				10.04- 10.04- 10.04-	<b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[OM906.910]				01.98-09.04 10.04- 10.04- 10.04-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	[OM906.910] [OM902.916] [OM906.915]	01.98- 01.98- 01.98- 01.98-	<b>A0034</b> <b>A0011</b> <b>A0053</b> <b>A0007</b>	80 24V 100 24V 100 24V 80 24V	01.98- 01.98-	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM906.915]				01.98-09.04 01.98-10.04 10.04- 10.04-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
1323 KO 6.4	(Atego)[OM906.910]				01.98-10.04	<b>S1121</b>	24V 4.0kW

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MERCEDES BENZ TRUCKS & BUSES continued

1323 LS 6.4	(Atego)[OM906.910]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1324 6.0	(LK/LN2)[OM356.983]	01.91-02.01	<b>A0002</b>	80 24V	01.91-02.01	<b>S0070</b>	24V
		01.91-02.01	<b>A0097</b>	30 24V	01.91-02.01	<b>S0002</b>	24V
		03.94-02.01	<b>A0016</b>	35 24V			
		03.94-02.01	<b>A0001</b>	55 24V			
	(LK/LN2)[OM357.940] (LK/LN2)[OM357.948]	03.94-12.98	<b>A0001</b>	55 24V	03.94-12.98	<b>S0070</b>	24V
		03.94-12.98	<b>A0016</b>	35 24V	03.94-12.98	<b>S0002</b>	24V
		03.94-12.98	<b>A0002</b>	80 24V			
	(LK/LN2)[OM366.997]	01.91-02.01	<b>A0001</b>	55 24V	01.91-02.01	<b>S0070</b>	24V
					01.91-02.01	<b>S0002</b>	24V
	(LK/LN2)[OM366.999]	01.91-02.01	<b>A0016</b>	35 24V	01.91-02.01	<b>S0070</b>	24V
				01.91-02.01	<b>S0002</b>	24V	
1324 6.4	[OM902.916]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0007</b>	80 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0011</b>	100 24V			
		10.04-	<b>A0053</b>	100 24V			
	[OM906.910]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.915]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
				10.04-	<b>S0037</b>	24V 4.0kW	
				10.04-	<b>S0037</b>	24V 4.0kW	
				10.04-	<b>S0037</b>	24V 4.0kW	
1325 6.4	(Atego)[OM906.919]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM906.939]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM906.919]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
				01.98-10.04	<b>S0037</b>	24V 4.0kW	
	[OM906.939]			01.98-10.04	<b>S0037</b>	24V 4.0kW	
1325 AF 6.4	[OM906.919]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM906.939]				01.98-10.04	<b>S0037</b>	24V 4.0kW
1325 F 6.4	(Atego)[OM906.910]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1326 6.4	[OM902.917]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
				10.04-	<b>S0037</b>	24V 4.0kW	
				10.04-	<b>S0037</b>	24V 4.0kW	
				10.04-	<b>S0037</b>	24V 4.0kW	
				10.04-	<b>S0037</b>	24V 4.0kW	
1328 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM906.916]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM902.918]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
[OM906.911] [OM906.916] [OM902.918]	01.98-	<b>A0034</b>	80 24V	01.98-	<b>S1015</b>	24V	
	01.98-	<b>A0007</b>	80 24V	01.98-	<b>S0037</b>	24V	
	01.98-	<b>A0011</b>	100 24V				
	01.98-	<b>A0053</b>	100 24V				
[OM906.916]				01.98-10.04	<b>S0037</b>	24V 4.0kW	
				10.04-	<b>S0037</b>	24V 4.0kW	





## MERCEDES BENZ TRUCKS &amp; BUSES continued

					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
1328 AF 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1328 F 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1328 LS 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1329 6.4	[OM902.918]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	01.98-	<b>A0034</b>	80 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0007</b>	80 24V	01.98-	<b>S0037</b>	24V
		01.98-	<b>A0011</b>	100 24V			
		01.98-	<b>A0053</b>	100 24V			
	[OM906.916]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
1413 5.7	(NG)[OM353.944] (NG)[OM353.946] (NG)[OM353.964]	08.79-12.84	<b>A0020</b>	12V 55A	09.75-12.84	<b>S0067</b>	
	[OM353.944]	08.79-12.84	<b>A0449</b>	12V 55A			
	[OM353.946]	08.79-12.84	<b>A0449</b>	12V 55A			
	[OM353.964]	08.79-12.84	<b>A0449</b>	12V 55A			
1414 6.0	(NG)[OM366.906] (NG)[OM366.909]	04.84-03.91	<b>A0017</b>	27 24V	04.84-03.91	<b>S0002</b>	24V
		11.86-03.91	<b>A0097</b>	30 24V			
		12.86-03.91	<b>A0001</b>	55 24V			
		10.88-03.91	<b>A0002</b>	80 24V			
		02.91-03.91	<b>A0016</b>	35 24V			
1417 5.8	(NG)[OM353.951] (NG)[OM353.953] (NG)[OM353.971]	07.79-12.84	<b>A0020</b>	12V 55A	05.75-12.84	<b>S0067</b>	
	[OM353.951]	07.79-12.84	<b>A0449</b>	12V 55A			
	[OM353.953]	07.79-12.84	<b>A0449</b>	12V 55A			
	[OM353.971]	07.79-12.84	<b>A0449</b>	12V 55A			
1417 6.0	(MK)[OM356.943]	07.92-09.96	<b>A0001</b>	55 24V	07.92-09.96	<b>S0070</b>	24V
		07.92-09.96	<b>A0016</b>	35 24V	07.92-09.96	<b>S0002</b>	24V
		07.92-09.96	<b>A0002</b>	80 24V			
	(MK)[OM357.915]	01.94-09.96	<b>A0001</b>	55 24V	01.94-09.96	<b>S0070</b>	24V
		01.94-09.96	<b>A0016</b>	35 24V	01.94-09.96	<b>S0002</b>	24V
		03.94-09.96	<b>A0002</b>	80 24V			
	(NG)[OM366.951] (NG)[OM366.952]	04.84-10.86	<b>A0017</b>	27 24V	04.84-07.92	<b>S0002</b>	24V
		11.86-03.91	<b>A0097</b>	30 24V	07.89-07.92	<b>S0070</b>	24V
		07.89-07.92	<b>A0002</b>	80 24V			
		07.89-07.92	<b>A0001</b>	55 24V			
		03.91-07.92	<b>A0016</b>	35 24V			
1418						<b>S1114</b>	12V 3.3kW
1419 5.7	(NG)[OM362.906] (NG)[OM362.909]	05.83-06.85	<b>A0017</b>	27 24V	05.83-06.85	<b>S0002</b>	24V
1419 9.6	(NG)[OM401.905] (NG)[OM401.914]	05.75-12.84	<b>A0020</b>	12V 55A	05.75-12.84	<b>S0001</b>	24V
					05.75-12.84	<b>S0003</b>	24V
	[OM401.905]	05.75-12.84	<b>A0449</b>	12V 55A	08.73-09.96	<b>S0336</b>	24V 5.4kW
					05.75-12.82	<b>S0336</b>	24V 5.4kW
					05.75-12.84	<b>S0336</b>	24V 5.4kW
	[OM401.914]	05.75-12.84	<b>A0449</b>	12V 55A	08.73-09.96	<b>S0336</b>	24V 5.4kW
					05.75-12.82	<b>S0336</b>	24V 5.4kW
1420 10.9	(NG)[OM421.905]	05.82-10.86	<b>A0017</b>	27 24V	05.82-10.90	<b>S0001</b>	24V
		11.86-10.90	<b>A0097</b>	30 24V			
		11.86-10.90	<b>A0001</b>	55 24V			
	[OM421.905]				08.73-09.96	<b>S0336</b>	24V 5.4kW
1420 11.0	(MK)[OM441.905] (MK)[OM441.923]	09.89-09.96	<b>A0097</b>	30 24V	09.89-09.96	<b>S0001</b>	24V
		09.89-09.96	<b>A0016</b>	35 24V			
		09.89-09.96	<b>A0001</b>	55 24V			



## MERCEDES BENZ TRUCKS &amp; BUSES continued

1420 6.0	(MK)[OM356.984]	02.90-02.91	<b>A0097</b>	30 24V	02.90-09.96	<b>S0002</b>	24V			
		02.90-09.96	<b>A0001</b>	55 24V						
		02.90-09.96	<b>A0002</b>	80 24V						
		03.91-06.93	<b>A0016</b>	35 24V						
	(MK)[OM356.987]	09.89-09.96	<b>A0016</b>	35 24V	09.89-09.96	<b>S0002</b>	24V			
		09.89-09.96	<b>A0002</b>	80 24V						
		09.89-09.96	<b>A0001</b>	55 24V						
	(NG)[OM366.983]	07.85-10.86	<b>A0017</b>	27 24V	07.85-03.91	<b>S0002</b>	24V			
		07.85-03.91	<b>A0016</b>	35 24V						
		11.86-03.91	<b>A0001</b>	55 24V						
		11.86-03.91	<b>A0097</b>	30 24V						
		10.88-03.91	<b>A0002</b>	80 24V						
1422 10.9	(NG)[OM401.905]	05.82-05.85	<b>A0017</b>	27 24V	05.82-10.90	<b>S0001</b>	24V			
		06.86-10.90	<b>A0016</b>	35 24V						
	(NG)[OM421.906]	05.82-10.90	<b>A0001</b>	55 24V	05.82-10.90	<b>S0001</b>	24V			
		10.88-10.90	<b>A0002</b>	80 24V						
		[OM401.905]			08.73-09.96	<b>S0336</b>	24V 5.4kW			
		[OM421.906]			05.82-10.90	<b>S0336</b>	24V 5.4kW			
1422 11.3	(MK)[OM441.905] (MK)[OM441.923] (MK)[OM441.925]	06.89-02.91	<b>A0097</b>	30 24V	06.89-08.94	<b>S0001</b>	24V			
		06.89-08.94	<b>A0001</b>	55 24V						
		06.89-08.94	<b>A0002</b>	80 24V						
		03.91-08.94	<b>A0016</b>	35 24V						
		[OM441.905]			12.87-09.96	<b>S0336</b>	24V 5.4kW			
		[OM441.913]			07.89-09.93	<b>S0336</b>	24V 5.4kW			
		[OM441.923]			12.87-09.96	<b>S0336</b>	24V 5.4kW			
		[OM441.925]			07.89-09.93	<b>S0336</b>	24V 5.4kW			
1422 6.0	(MK)[OM356.999]			03.93-08.94	<b>S0002</b>	24V				
1422 9.6	(MK)[OM401.973] (MK)[OM401.975] (MK)[OM401.977] (MK)[OM401.978] (MK)[OM401.979]	02.93-08.94	<b>A0016</b>	35 24V	02.93-08.94	<b>S0001</b>	24V			
								02.93-08.94	<b>S0336</b>	24V 5.4kW
								02.93-08.94	<b>S0336</b>	24V 5.4kW
								02.93-08.94	<b>S0336</b>	24V 5.4kW
								02.93-08.94	<b>S0336</b>	24V 5.4kW
								02.93-08.94	<b>S0336</b>	24V 5.4kW
1424 11.0	(MK)[OM445.924] (MK)[OM445.926]	01.95-09.96	<b>A0002</b>	80 24V	01.95-09.96	<b>S0001</b>	24V			
		(MK)[OM445.938]	01.95-09.96	<b>A0001</b>				55 24V	01.95-09.96	<b>S0001</b>
		[OM445.924]			12.87-09.96	<b>S0336</b>	24V 5.4kW			
		[OM445.926]			12.87-09.96	<b>S0336</b>	24V 5.4kW			
		[OM445.938]			12.87-09.96	<b>S0336</b>	24V 5.4kW			
1424 12.8	(NG)[OM402.910] (NG)[OM402.911] (NG)[OM402.919]	07.75-01.87	<b>A0020</b>	12V 55A	07.75-01.87	<b>S0001</b>	24V			
						07.75-01.87	<b>S0003</b>	24V		
		[OM402.910]	07.75-01.87	<b>A0449</b>	12V 55A	08.73-09.96	<b>S0336</b>	24V 5.4kW		
					07.75-01.87	<b>S0336</b>	24V 5.4kW			
		[OM402.911]	07.75-01.87	<b>A0449</b>	12V 55A	08.73-09.96	<b>S0336</b>	24V 5.4kW		
					07.75-01.87	<b>S0336</b>	24V 5.4kW			
	[OM402.919]	07.75-01.87	<b>A0449</b>	12V 55A	07.75-01.87	<b>S0336</b>	24V 5.4kW			
1424 6.0	(MK)[OM357.946]	07.89-09.96	<b>A0001</b>	55 24V	07.89-09.96	<b>S0002</b>	24V			
						02.92-09.96	<b>S0070</b>	24V		
1424 9.6	(MK)[OM401.973] (MK)[OM401.975] (MK)[OM401.994]	02.93-09.96	<b>A0016</b>	35 24V	02.93-09.96	<b>S0001</b>	24V			
		02.93-09.96	<b>A0002</b>	80 24V						
		02.93-09.96	<b>A0001</b>	55 24V						
		[OM401.973]			12.87-09.96	<b>S0336</b>	24V 5.4kW			
		[OM401.975]			12.87-09.96	<b>S0336</b>	24V 5.4kW			
	[OM401.994]			12.87-09.96	<b>S0336</b>	24V 5.4kW				
1425 14.6	(NG)[OM422.909]	11.82-10.86	<b>A0017</b>	27 24V	12.82-09.96	<b>S0001</b>	24V			
		11.86-02.91	<b>A0097</b>	30 24V						
		11.86-09.96	<b>A0001</b>	55 24V						
		10.88-09.96	<b>A0002</b>	80 24V						
		03.91-09.96	<b>A0016</b>	35 24V						
		[OM422.909]			08.73-09.96	<b>S0336</b>	24V 5.4kW			



## MERCEDES BENZ TRUCKS &amp; BUSES continued

1426 15.1	(MK)[OM442.914]	06.89-02.91 06.89-09.93 06.89-09.93 03.91-09.93	<b>A0097</b>	30 24V	06.89-09.93	<b>S0001</b>	24V	
	(MK)[OM442.932]		<b>A0002</b>	80 24V				
			<b>A0001</b>	55 24V				
			<b>A0016</b>	35 24V				
	[OM442.914]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM442.932]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
1427 11.0	(MK)[OM445.926]	02.93-09.96	<b>A0001</b>	55 24V	02.93-09.96	<b>S0001</b>	24V	
		02.93-09.96	<b>A0002</b>	80 24V				
1427 3.0	(MK)[OM401.985]	02.93-09.96	<b>A0001</b>	55 24V	02.93-09.96	<b>S0001</b>	24V	
		02.93-09.96	<b>A0002</b>	80 24V				
	[OM401.985]				02.93-09.96	<b>S0336</b>	24V 5.4kW	
1427 9.6	(MK)[OM401.973]	12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V	
		12.87-09.96	<b>A0002</b>	80 24V				
		12.87-09.96	<b>A0001</b>	55 24V				
		(MK)[OM401.991]	02.93-09.96	<b>A0002</b>	80 24V	02.93-09.96	<b>S0001</b>	24V
		(MK)[OM445.936]	01.94-09.96	<b>A0001</b>	55 24V	01.94-09.96	<b>S0001</b>	24V
			01.94-09.96	<b>A0002</b>	80 24V			
		[OM401.973]				12.87-09.96	<b>S0336</b>	24V 5.4kW
						02.93-09.96	<b>S0336</b>	24V 5.4kW
		[OM401.991]				02.93-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.936]				02.93-09.96	<b>S0336</b>	24V 5.4kW	
1428 14.6	(NG)[OM422.907]	08.73-09.96 05.82-09.96 05.82-09.96 05.82-12.91	<b>A0017</b>	27 24V	08.73-09.96	<b>S0001</b>	24V	
	(NG)[OM422.913]		<b>A0016</b>	35 24V				
			<b>A0001</b>	55 24V				
			<b>A0097</b>	30 24V				
	[OM422.913]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
1429 15.1	(NG)[OM442.907]	08.73-09.96	<b>A0016</b>	35 24V	08.73-09.96	<b>S0001</b>	24V	
		08.73-09.96	<b>A0001</b>	55 24V				
		08.73-09.96	<b>A0002</b>	80 24V				
1431 15.1	(MK)[OM442.907]	12.87-08.96	<b>A0016</b>	35 24V	12.87-08.96	<b>S0001</b>	24V	
		12.87-08.96	<b>A0001</b>	55 24V				
		12.87-08.96	<b>A0002</b>	80 24V				
	[OM442.907]				12.87-08.96	<b>S0336</b>	24V 5.4kW	
1431 9.6	(MK)[OM401.979]	12.87-08.96	<b>A0016</b>	35 24V	12.87-08.96	<b>S0001</b>	24V	
		12.87-08.96	<b>A0001</b>	55 24V				
		12.87-08.96	<b>A0002</b>	80 24V				
	[OM401.979]				12.87-08.96	<b>S0336</b>	24V 5.4kW	
1514 6.0	(LK/LN2)[OM356.908]	01.89-12.99 01.89-12.99 01.89-12.99 01.89-12.99	<b>A0016</b>	35 24V	01.89-12.99	<b>S0070</b>	24V	
	(LK/LN2)[OM366.936]		<b>A0097</b>	30 24V				
			<b>A0002</b>	80 24V				
			<b>A0001</b>	55 24V				
1517 4.2	(LK/LN2)[OM904.907]	03.96-12.99	<b>A0002</b>	80 24V	03.96-12.98 03.96-12.98 03.96-12.98	<b>S1015</b>	24V	
						<b>S0037</b>	24V	
						<b>S1119</b>	24V 4.0kW	
		[OM904.907]			03.96-12.98	<b>S0037</b>	24V 4.0kW	
		[OM904.911]			01.98-10.04	<b>S0037</b>	24V 4.0kW	
		[OM904.917]			01.98-10.04	<b>S0037</b>	24V 4.0kW	
1517 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW	
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW	
					01.98-10.04	<b>S1121</b>	24V 4.0kW	
		(Atego)[OM904.917]			01.98-10.04	<b>S1119</b>	24V 4.0kW	
		[OM904.911]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S1015</b>	24V
			01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
					01.98-10.04	<b>S0037</b>	24V 4.0kW	
	[OM904.917]				01.98-10.04	<b>S0037</b>	24V 4.0kW	
1517 6.0	(LK/LN2)[OM356.946]	10.88-12.98 10.88-12.98 10.88-12.98	<b>A0001</b>	55 24V	10.88-12.98	<b>S0070</b>	24V	
	(LK/LN2)[OM356.953]		<b>A0016</b>	35 24V				
			<b>A0002</b>	80 24V				
		(LK/LN2)[OM357.903]	03.94-12.99 03.94-12.99 03.94-12.99	<b>A0001</b>	55 24V	03.94-12.99	<b>S0070</b>	24V
		(LK/LN2)[OM357.963]		<b>A0016</b>	35 24V			
		(LK/LN2)[OM357.962]		<b>A0002</b>	80 24V			
		(LK/LN2)[OM366.945]	01.89-12.92	<b>A0001</b>	55 24V	01.89-12.92	<b>S0070</b>	24V
	(LK/LN2)[OM366.979]							



MERCEDES BENZ TRUCKS & BUSES continued

		01.89-12.92	<b>A0016</b>	35 24V		01.89-12.92	<b>S0002</b>	24V
		01.89-12.92	<b>A0002</b>	80 24V				
1517 A 4.3	(Atego)[OM904.911]					01.98-10.04	<b>S1121</b>	24V 4.0kW
1517 K 4.3	(Atego)[OM904.907]					03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]					01.98-10.04	<b>S1121</b>	24V 4.0kW
1518 4.2	[OM900.913]					10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
1518 4.3	[OM900.913]	10.04-	<b>A0053</b>	100 24V		10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V		10.04-	<b>S0037</b>	24V
						10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
1520 6.0	(LK/LN2)[OM356.990]	12.92-12.99	<b>A0001</b>	55 24V		12.92-12.99	<b>S0070</b>	24V
		12.92-12.99	<b>A0016</b>	35 24V		12.92-12.99	<b>S0002</b>	24V
		12.92-12.99	<b>A0002</b>	80 24V				
	(LK/LN2)[OM357.922]					03.94-12.99	<b>S0070</b>	24V
	(LK/LN2)[OM357.930]					03.94-12.99	<b>S0002</b>	24V
		03.94-12.99	<b>A0001</b>	55 24V				
		03.94-12.99	<b>A0016</b>	35 24V				
		03.94-12.99	<b>A0002</b>	80 24V				
	(LK/LN2)[OM366.995]	01.89-12.92	<b>A0001</b>	55 24V		01.89-12.92	<b>S0070</b>	24V
		01.89-12.92	<b>A0016</b>	35 24V		01.89-12.92	<b>S0002</b>	24V
		01.89-12.92	<b>A0002</b>	80 24V				
1522 4.8	[OM924.920]	10.04-	<b>A0053</b>	100 24V		10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V		10.04-	<b>S0037</b>	24V
	[OM924.922]					10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
1523 6.4	(Atego)[OM906.910]					01.98-10.04	<b>S1119</b>	24V 4.0kW
						01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM906.915]					01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM902.916]					10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.910]					01.98-10.04	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.910]	01.98-	<b>A0034</b>	80 24V		01.98-	<b>S1015</b>	24V
	[OM902.916]	01.98-	<b>A0007</b>	80 24V		01.98-	<b>S0037</b>	24V
	[OM906.915]	01.98-	<b>A0053</b>	100 24V				
		01.98-	<b>A0011</b>	100 24V				
	[OM906.915]					01.98-10.04	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
1523 A 6.4	(Atego)[OM906.910]					01.98-10.04	<b>S1121</b>	24V 4.0kW
1523 AK 6.4	(Atego)[OM906.910]					01.98-10.04	<b>S1121</b>	24V 4.0kW
1523 K 6.4	(Atego)[OM906.910]					01.98-10.04	<b>S1121</b>	24V 4.0kW
1523 KO 6.4	(Atego)[OM906.910]					01.98-10.04	<b>S1121</b>	24V 4.0kW
1524 6.0	(LK/LN2)[OM356.999]	02.91-02.01	<b>A0001</b>	55 24V		02.91-02.01	<b>S0070</b>	24V
	(LK/LN2)[OM366.999]	02.91-02.01	<b>A0016</b>	35 24V		02.91-02.01	<b>S0002</b>	24V
		02.91-02.01	<b>A0002</b>	80 24V				
	(LK/LN2)[OM357.941]					02.91-12.98	<b>S0070</b>	24V
	(LK/LN2)[OM357.947]					02.91-12.98	<b>S0002</b>	24V
		02.91-12.98	<b>A0001</b>	55 24V				
		02.91-12.98	<b>A0016</b>	35 24V				
		02.91-12.98	<b>A0002</b>	80 24V				
1524 6.4	[OM902.916]					10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW
	[OM902.916]	10.04-	<b>A0034</b>	80 24V		10.04-	<b>S1015</b>	24V
	[OM906.910]	10.04-	<b>A0007</b>	80 24V		10.04-	<b>S0037</b>	24V
	[OM906.915]	10.04-	<b>A0053</b>	100 24V				
		10.04-	<b>A0011</b>	100 24V				
	[OM906.910]					10.04-	<b>S0037</b>	24V 4.0kW
						10.04-	<b>S0037</b>	24V 4.0kW



VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

	[OM906.915]				10.04-	<b>S0037</b>	24V 4.0kW
1525 6.4	(Atego)[OM906.939]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM906.919]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM906.939]				01.98-10.04	<b>S0037</b>	24V 4.0kW
1525 AF 6.4	(Atego)[OM906.919]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1526 6.4	[OM902.917]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
1528 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM906.916]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM906.911]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					01.98-09.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	01.98-	<b>A0034</b>	80 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0007</b>	80 24V	01.98-	<b>S0037</b>	24V
		01.98-	<b>A0011</b>	100 24V			
		01.98-	<b>A0053</b>	100 24V			
	[OM906.916]				01.98-09.04	<b>S0037</b>	24V 4.0kW
					01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
1528 AF 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1528 F 6.4	(Atego)[OM906.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
1529 6.4	[OM902.918]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0007</b>	80 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0011</b>	100 24V			
		10.04-	<b>A0053</b>	100 24V			
1613 5.7	(NG)[OM353.944] (NG)[OM353.946]	07.79-12.84	<b>A0020</b>	12V 55A	01.75-12.84	<b>S0067</b>	
	[OM353.944]	07.79-12.84	<b>A0449</b>	12V 55A			
	[OM353.946]	07.79-12.84	<b>A0449</b>	12V 55A			
1614 6.0	(NG)[OM366.906]	04.84-10.86	<b>A0017</b>	27 24V	04.84-03.91	<b>S0002</b>	24V
		11.86-03.91	<b>A0097</b>	30 24V			
		11.86-03.91	<b>A0001</b>	55 24V			
		10.88-03.91	<b>A0002</b>	80 24V			
	(NG)[OM366.909]	04.84-03.91	<b>A0016</b>	35 24V	04.84-03.91	<b>S0002</b>	24V
		04.84-03.91	<b>A0002</b>	80 24V			
1617 5.7	(NG)[OM353.951] (NG)[OM353.953] (NG)[OM353.971]	08.79-07.85	<b>A0020</b>	12V 55A	01.75-07.85	<b>S0067</b>	
	[OM353.951]	08.79-07.85	<b>A0449</b>	12V 55A			
	[OM353.953]	08.79-07.85	<b>A0449</b>	12V 55A			
	[OM353.971]	08.79-07.85	<b>A0449</b>	12V 55A			
1617 6.0	(NG)[OM366.951] (NG)[OM366.952]	04.84-10.86	<b>A0017</b>	27 24V	04.84-03.87	<b>S0002</b>	24V
		04.84-03.91	<b>A0016</b>	35 24V			
		11.86-03.91	<b>A0001</b>	55 24V			
		11.86-03.91	<b>A0097</b>	30 24V			
		10.88-03.91	<b>A0002</b>	80 24V			
1619 5.7	(NG)[OM362.906] (NG)[OM362.909]	06.83-06.85	<b>A0017</b>	27 24V	06.83-06.85	<b>S0002</b>	24V

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

1619 9.6	(NG)[OM401.905] (NG)[OM401.914]	04.81-10.86	<b>A0017</b>	27 24V	04.81-01.87	<b>S0003</b>	24V	
		04.81-01.87	<b>A0020</b>	12V 55A	04.81-01.87	<b>S0001</b>	24V	
		11.86-01.87	<b>A0097</b>	30 24V				
	[OM401.905]	11.74-01.87	<b>A0454</b>	12V 35A	08.73-09.96	<b>S0336</b>	24V 5.4kW	
		04.81-01.87	<b>A0449</b>	12V 55A	11.74-12.84	<b>S0336</b>	24V 5.4kW	
					11.74-12.82	<b>S0336</b>	24V 5.4kW	
					11.74-01.87	<b>S0336</b>	24V 5.4kW	
	[OM401.914]	11.74-01.87	<b>A0454</b>	12V 35A	08.73-09.96	<b>S0336</b>	24V 5.4kW	
		04.81-01.87	<b>A0449</b>	12V 55A	11.74-01.87	<b>S0336</b>	24V 5.4kW	
					11.74-12.84	<b>S0336</b>	24V 5.4kW	
1620 6.0	(NG)[OM366.983]	07.85-10.86	<b>A0017</b>	27 24V	07.85-03.91	<b>S0002</b>	24V	
		11.86-03.91	<b>A0097</b>	30 24V				
		11.86-03.91	<b>A0001</b>	55 24V				
		10.88-03.91	<b>A0002</b>	80 24V				
1622 10.9	(NG)[OM421.905] (NG)[OM441.907] (NG)[OM441.906]	05.82-10.86	<b>A0017</b>	27 24V	05.82-10.89	<b>S0001</b>	24V	
		11.86-03.91	<b>A0001</b>	55 24V	05.82-03.91	<b>S0003</b>	24V	
		11.86-03.91	<b>A0097</b>	30 24V				
	[OM421.905]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
					05.82-03.91	<b>S0336</b>	24V 5.4kW	
					05.82-10.89	<b>S0336</b>	24V 5.4kW	
	[OM441.906]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
					08.73-09.96	<b>S0336</b>	24V 5.4kW	
	1624 11.0	(MK)[OM445.924]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0001</b>	24V
			12.87-09.96	<b>A0002</b>	80 24V			
12.87-09.96			<b>A0016</b>	35 24V				
[OM445.924]					12.87-09.96	<b>S0336</b>	24V 5.4kW	
1624 12.8	(NG)[OM402.910]	03.77-08.82	<b>A0020</b>	12V 55A	03.77-08.82	<b>S0001</b>	24V	
					03.77-08.82	<b>S0003</b>	24V	
	(NG)[OM402.911] (NG)[OM402.923]	05.75-12.82	<b>A0020</b>	12V 55A	07.75-02.77	<b>S0003</b>	24V	
					03.77-12.82	<b>S0001</b>	24V	
	[OM402.910]	03.77-08.82	<b>A0449</b>	12V 55A	07.75-08.82	<b>S0336</b>	24V 5.4kW	
	[OM402.911]	05.75-12.82	<b>A0449</b>	12V 55A	08.73-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.923]	05.75-12.82	<b>A0449</b>	12V 55A	08.73-09.96	<b>S0336</b>	24V 5.4kW	
	1624 9.6	(MK)[OM401.975]	12.87-09.96	<b>A0002</b>	80 24V	12.87-09.96	<b>S0001</b>	24V
12.87-09.96			<b>A0001</b>	55 24V				
12.87-09.96			<b>A0016</b>	35 24V				
[OM401.975]					12.87-09.96	<b>S0336</b>	24V 5.4kW	
1625 14.6	(NG)[OM422.909]	05.80-10.86	<b>A0017</b>	27 24V	05.80-10.89	<b>S0003</b>	24V	
		11.86-11.89	<b>A0097</b>	30 24V	05.80-10.89	<b>S0001</b>	24V	
		11.86-10.89	<b>A0001</b>	55 24V				
		10.88-10.89	<b>A0002</b>	80 24V				
	[OM422.909]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
					05.80-11.89	<b>S0336</b>	24V 5.4kW	
1626 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916]	08.73-12.80	<b>A0017</b>	27 24V	08.73-02.77	<b>S0003</b>	24V	
					03.77-12.80	<b>S0001</b>	24V	
					08.73-12.80	<b>S0336</b>	24V 5.4kW	
	[OM402.906]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
					05.74-12.80	<b>S0336</b>	24V 5.4kW	
					08.73-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.912]				05.74-12.80	<b>S0336</b>	24V 5.4kW	
					08.73-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.916]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
	1627 15.1	(MK)[OM442.914] (MK)[OM442.932] (MK)[OM442.920] (MK)[OM442.933]	01.92-09.96	<b>A0001</b>	55 24V	01.92-09.96	<b>S0001</b>	24V
01.92-09.96			<b>A0016</b>	35 24V				
01.92-09.96			<b>A0002</b>	80 24V 24V				
[OM442.914]					01.92-09.96	<b>S0336</b>	24V 5.4kW	
[OM442.920]					01.92-09.96	<b>S0336</b>	24V 5.4kW	
[OM442.932]					01.92-09.96	<b>S0336</b>	24V 5.4kW	
[OM442.933]				01.92-09.96	<b>S0336</b>	24V 5.4kW		



## MERCEDES BENZ TRUCKS &amp; BUSES continued

1628 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.911] (NG)[OM422.913]	01.80-05.89	<b>A0017</b>	27 24V	01.80-05.89	<b>S0001</b>	24V
		01.80-05.89	<b>A0097</b>	30 24V	01.80-05.89	<b>S0003</b>	24V
		01.80-05.89	<b>A0002</b>	80 24V			
		01.80-05.89	<b>A0016</b>	35 24V			
		01.80-05.89	<b>A0001</b>	55 24V			
	[OM422.905]				08.73-09.96	<b>S0336</b>	24V 5.4kW
					01.80-05.89	<b>S0336</b>	24V 5.4kW
	[OM422.906]				08.73-09.96	<b>S0336</b>	24V 5.4kW
					01.80-05.89	<b>S0336</b>	24V 5.4kW
	[OM422.911]				08.73-09.96	<b>S0336</b>	24V 5.4kW
				01.80-05.89	<b>S0336</b>	24V 5.4kW	
[OM422.913]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
1632 15.9	(NG)[OM403.916] (NG)[OM403.931] (NG)[OM403.932]	08.73-08.82	<b>A0017</b>	27 24V	08.73-08.82	<b>S0003</b>	24V
1633 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.956] (NG)[OM422.957] (NG)[OM422.958]	10.80-10.86	<b>A0017</b>	27 24V	10.80-05.87	<b>S0003</b>	24V
		11.86-05.87	<b>A0097</b>	30 24V			
	(NG)[OM422.956]	10.80-05.87	<b>A0001</b>	55 24V	10.80-05.87	<b>S0003</b>	24V
1635 14.6	(NG)[OM442.950] (NG)[OM442.952]	02.86-10.86	<b>A0017</b>	27 24V	02.86-07.89	<b>S0001</b>	24V
		11.86-07.89	<b>A0001</b>	55 24V			
		11.86-07.89	<b>A0097</b>	30 24V			
		10.88-07.89	<b>A0002</b>	80 24V			
	[OM442.950]				08.73-09.96	<b>S0336</b>	24V 5.4kW
				02.86-07.89	<b>S0336</b>	24V 5.4kW	
[OM442.952]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
				02.86-07.89	<b>S0336</b>	24V 5.4kW	
1636 18.3	(NG)[OM423.905] (NG)[OM423.908]	12.83-10.86	<b>A0017</b>	27 24V	12.83-03.91	<b>S0003</b>	24V
		11.86-03.91	<b>A0001</b>	55 24V			
		11.86-03.91	<b>A0097</b>	30 24V			
1638 14.6	(NG)[OM422.953] (NG)[OM422.959]	11.80-10.86	<b>A0017</b>	27 24V	11.80-12.86	<b>S0003</b>	24V
		11.86-12.86	<b>A0001</b>	55 24V			
		11.86-12.86	<b>A0097</b>	30 24V			
1644 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	06.86-10.88	<b>A0017</b>	27 24V	06.86-08.89	<b>S0001</b>	24V
		11.86-08.89	<b>A0001</b>	55 24V			
		11.86-08.89	<b>A0097</b>	30 24V			
		10.88-08.89	<b>A0002</b>	80 24V			
	(NG)[OM442.980]	06.86-10.86	<b>A0017</b>	27 24V	06.86-08.89	<b>S0001</b>	24V
	[OM442.951]				08.73-09.96	<b>S0336</b>	24V 5.4kW
					06.86-08.89	<b>S0336</b>	24V 5.4kW
	[OM442.953]				08.73-09.96	<b>S0336</b>	24V 5.4kW
					06.86-08.89	<b>S0336</b>	24V 5.4kW
[OM442.980]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
				06.86-08.89	<b>S0336</b>	24V 5.4kW	
1717 6.0	(MK)[OM356.940] (MK)[OM366.952]	09.89-08.94	<b>A0002</b>	80 24V	09.89-08.94	<b>S0002</b>	24V
		09.89-08.94	<b>A0001</b>	55 24V			
		09.89-02.91	<b>A0097</b>	30 24V			
		03.91-08.94	<b>A0016</b>	35 24V			
1719 9.6	(NG)[OM401.909] (NG)[OM401.916]				09.73-02.77	<b>S0003</b>	24V
					03.77-08.82	<b>S0001</b>	24V
	[OM401.909]				09.73-08.82	<b>S0336</b>	24V 5.4kW
	[OM401.916]				09.73-08.82	<b>S0336</b>	24V 5.4kW
1720					<b>S1114</b>	12V 3.3kW	
1720 11.3	(MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.932]	12.88-08.94	<b>A0002</b>	80 24V	12.88-08.94	<b>S0001</b>	24V
		12.88-08.94	<b>A0001</b>	55 24V			
		12.88-08.94	<b>A0016</b>	35 24V			
1720 6.0	(MK)[OM356.984] (MK)[OM356.985] (MK)[OM366.983]	02.90-	<b>A0016</b>	35 24V	02.90-	<b>S0002</b>	24V



MERCEDES BENZ TRUCKS & BUSES continued

		02.90-	<b>A0001</b>	55 24V			
		02.90-	<b>A0002</b>	80 24V			
		02.90-	<b>A0097</b>	30 24V			
1720K						<b>S1114</b>	12V 3.3kW
1722 11.0	(MK)[OM441.905] (MK)[OM441.923]	08.88-08.94	<b>A0002</b>	80 24V	08.88-08.94	<b>S0001</b>	24V
		08.88-08.94	<b>A0001</b>	55 24V			
		08.88-08.94	<b>A0016</b>	35 24V			
	[OM441.905]				08.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.923]				08.88-08.94	<b>S0336</b>	24V 5.4kW
1722 11.3	(MK)[OM441.905] (MK)[OM441.913] (MK)[OM441.914] (MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.926]	08.88-08.94	<b>A0002</b>	80 24V	08.88-08.94	<b>S0001</b>	24V
		08.88-08.94	<b>A0001</b>	55 24V			
		08.88-08.94	<b>A0016</b>	35 24V			
		12.88-02.91	<b>A0097</b>	30 24V			
	[OM441.905]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.913]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.914]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.916]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.920]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					08.88-08.94	<b>S0336</b>	24V 5.4kW
					12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.923]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.926]				12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM441.932]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.933]				12.88-08.94	<b>S0336</b>	24V 5.4kW
1722 15.1	(MK)[OM442.907]	12.88-08.94	<b>A0002</b>	80 24V	12.88-08.94	<b>S0001</b>	24V
		12.88-08.94	<b>A0001</b>	55 24V			
		12.88-02.91	<b>A0097</b>	30 24V			
		03.91-08.94	<b>A0016</b>	35 24V			
	[OM442.907]				12.88-08.94	<b>S0336</b>	24V 5.4kW
1722 6.0	(MK)[OM356.999] (MK)[OM366.983]	12.88-02.91	<b>A0097</b>	30 24V	12.88-08.94	<b>S0002</b>	24V
		12.88-08.94	<b>A0001</b>	55 24V			
		12.88-08.94	<b>A0002</b>	80 24V			
		03.91-08.94	<b>A0016</b>	35 24V			
1722 9.6	(MK)[OM401.973] (MK)[OM401.978] (MK)[OM401.979]	12.88-02.91	<b>A0097</b>	30 24V	12.88-08.94	<b>S0001</b>	24V
		12.88-08.94	<b>A0002</b>	80 24V			
		12.88-08.94	<b>A0001</b>	55 24V			
		03.91-08.94	<b>A0016</b>	35 24V			
	[OM401.973]				12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM401.978]				12.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM401.979]				12.88-08.94	<b>S0336</b>	24V 5.4kW
1724 6.0	(LK/LN2)[OM366.999]	01.84-10.86	<b>A0017</b>	27 24V	01.84-12.98	<b>S0002</b>	24V
		11.86-02.91	<b>A0097</b>	30 24V	02.92-12.98	<b>S0070</b>	24V
		11.86-12.98	<b>A0002</b>	80 24V			
		11.86-12.98	<b>A0001</b>	55 24V			
		03.91-12.98	<b>A0016</b>	35 24V			
1726 11.0	(MK)[OM441.960]	12.88-02.91	<b>A0097</b>	30 24V	12.88-08.94	<b>S0001</b>	24V
		12.88-08.94	<b>A0001</b>	55 24V			
		12.88-08.94	<b>A0002</b>	80 24V			
		03.91-08.94	<b>A0016</b>	35 24V			
	[OM441.960]				12.88-08.94	<b>S0336</b>	24V 5.4kW
1726 15.1	(MK)[OM440.909] (MK)[OM442.906] (MK)[OM442.907] (MK)[OM442.914] (MK)[OM442.932]	12.88-02.91	<b>A0097</b>	30 24V	12.88-08.94	<b>S0001</b>	24V
		12.88-08.94	<b>A0002</b>	80 24V			
		06.89-08.94	<b>A0001</b>	55 24V			





## MERCEDES BENZ TRUCKS &amp; BUSES continued

	03.91-08.94	A0016	35 24V			
	[OM440.909]				12.88-08.94	S0336 24V 5.4kW
	[OM442.906]				12.87-09.96	S0336 24V 5.4kW
	[OM442.907]				12.87-09.96	S0336 24V 5.4kW
	[OM442.909]				12.87-09.96	S0336 24V 5.4kW
	[OM442.914]				12.87-09.96	S0336 24V 5.4kW
					12.88-08.94	S0336 24V 5.4kW
	[OM442.922]				12.87-09.96	S0336 24V 5.4kW
					12.88-08.94	S0336 24V 5.4kW
					06.89-08.94	S0336 24V 5.4kW
	[OM442.923]				12.87-09.96	S0336 24V 5.4kW
	[OM442.932]				12.87-09.96	S0336 24V 5.4kW
					12.88-08.94	S0336 24V 5.4kW
	[OM442.935]				06.89-08.94	S0336 24V 5.4kW
1726 9.6	(MK)[OM401.973]	12.87-09.96	A0097	30 24V	12.87-09.96	S0001 24V
	(MK)[OM401.978]	12.87-09.96	A0016	35 24V	12.87-09.96	S0001 24V
1727 9.6	(MK)[OM401.973]	12.88-02.91	A0097	30 24V	12.88-08.94	S0001 24V
	(MK)[OM401.978]	12.88-08.94	A0002	80 24V		
		12.88-08.94	A0001	55 24V		
		03.91-08.94	A0016	35 24V		
	[OM401.973]				12.88-08.94	S0336 24V 5.4kW
	[OM401.978]				12.88-08.94	S0336 24V 5.4kW
1728 15.1	(SK)[OM442.906]	07.88-02.91	A0097	30 24V	07.88-08.94	S0001 24V
	(SK)[OM442.907]	07.88-08.94	A0001	55 24V		
	(SK)[OM442.908]	02.91-08.94	A0016	35 24V		
	(SK)[OM442.923]					
	(SK)[OM442.925]					
	[OM442.906]				07.87-09.96	S0336 24V 5.4kW
	[OM442.907]				07.87-09.96	S0336 24V 5.4kW
	[OM442.908]				07.87-09.96	S0336 24V 5.4kW
	[OM442.923]				07.87-09.96	S0336 24V 5.4kW
1729 15.1	(SK)[OM442.906]	12.87-09.96	A0016	35 24V	12.87-09.96	S0001 24V
	(SK)[OM442.907]	12.87-09.96	A0002	80 24V		
	(SK)[OM442.908]	12.87-09.96	A0001	55 24V		
	(SK)[OM442.923]	07.88-02.91	A0097	30 24V		
	(SK)[OM442.925]					
	[OM442.906]				07.87-09.96	S0336 24V 5.4kW
					12.87-09.96	S0336 24V 5.4kW
					07.88-08.94	S0336 24V 5.4kW
	[OM442.907]				07.87-09.96	S0336 24V 5.4kW
					12.87-09.96	S0336 24V 5.4kW
					07.88-09.93	S0336 24V 5.4kW
					07.88-08.94	S0336 24V 5.4kW
	[OM442.908]				07.87-09.96	S0336 24V 5.4kW
	[OM442.923]				07.87-09.96	S0336 24V 5.4kW
					12.87-09.96	S0336 24V 5.4kW
	[OM442.925]				07.87-09.96	S0336 24V 5.4kW
					07.88-08.94	S0336 24V 5.4kW
	[OM442.926]				07.88-09.93	S0336 24V 5.4kW
1733 11.0	(MK)[OM441.962]	01.89-02.91	A0097	30 24V	01.89-07.92	S0001 24V
	(MK)[OM441.981]	01.89-07.92	A0002	80 24V		
	(MK)[OM441.983]	01.89-07.92	A0001	55 24V		
	(MK)[OM441.986]	03.91-07.92	A0016	35 24V		
	(MK)[OM441.989]					
	(MK)[OM445.920]					
	(MK)[OM445.939]					
	(MK)[OM441.960]				12.87-09.96	S0336 24V 5.4kW
	[OM441.962]				12.87-09.96	S0336 24V 5.4kW
	[OM441.981]				12.87-09.96	S0336 24V 5.4kW
	[OM441.983]				12.87-09.96	S0336 24V 5.4kW
	[OM441.986]				12.87-09.96	S0336 24V 5.4kW
	[OM441.989]				12.87-09.96	S0336 24V 5.4kW
	[OM445.920]				12.87-09.96	S0336 24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM445.939]				12.87-09.96	<b>S0336</b>	24V 5.4kW
1734 11.0	(MK)[OM441.981] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM445.920] (MK)[OM445.939]	01.89-02.91 01.89-07.92 01.89-07.92 03.91-07.92	<b>A0097</b> <b>A0002</b> <b>A0001</b> <b>A0016</b>	30 24V 80 24V 55 24V 35 24V	08.89-08.94	<b>S0001</b>	24V
	[OM441.960]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.962]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.981]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.983]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.986]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.989]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.920]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.939]				12.87-09.96	<b>S0336</b>	24V 5.4kW
1735 14.7	(SK)[OM442.906] (SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.976]	07.88-02.91 07.88-08.94 07.88-08.94 03.91-08.94	<b>A0097</b> <b>A0002</b> <b>A0001</b> <b>A0016</b>	30 24V 80 24V 55 24V 35 24V	07.88-08.94	<b>S0001</b>	24V
	[OM440.940]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.906]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.942]				08.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.944]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM442.963]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM442.964]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM442.966]				08.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.976]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
1748 14.7	(SK)[OM442.985] (SK)[OM442.989]	07.88-02.91 07.88-07.92 07.88-07.92 03.91-07.92	<b>A0097</b> <b>A0002</b> <b>A0001</b> <b>A0016</b>	30 24V 80 24V 55 24V 35 24V	07.88-07.92	<b>S0001</b>	24V
	[OM442.985]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]				07.87-09.96	<b>S0336</b>	24V 5.4kW
1820 6.0	(MK)[OM356.984]	01.91-02.01 01.91-02.91 01.91-02.01 03.91-02.01	<b>A0001</b> <b>A0097</b> <b>A0002</b> <b>A0016</b>	55 24V 30 24V 80 24V 35 24V	01.91-02.01 01.91-02.01	<b>S0070</b> <b>S0002</b>	24V 24V
	(MK)[OM356.987] (MK)[OM357.925]	05.92-09.96 05.92-09.96 05.92-09.96	<b>A0001</b> <b>A0016</b> <b>A0002</b>	55 24V 35 24V 80 24V	05.92-09.96 05.92-09.96	<b>S0070</b> <b>S0002</b>	24V 24V
1823 6.4	(Atego)[OM906.920]				01.98-10.04 05.98-09.04	<b>S1121</b> <b>S1119</b>	24V 4.0kW 24V 4.0kW
	(Atego)[OM906.922]				05.98-09.04	<b>S1119</b>	24V 4.0kW
	(Econic)[OM906.924]				03.98-	<b>S1119</b>	24V 4.0kW
	(Econic)[OM906.940]				03.98-	<b>S1119</b>	24V 4.0kW
	[OM906.920]	01.02-10.04 01.02-10.04 01.02-10.04 01.02-10.04	<b>A0007</b> <b>A0011</b> <b>A0053</b> <b>A0034</b>	80 24V 100 24V 100 24V 80 24V	01.98-09.04 05.98-09.04 01.02-10.04 01.02-10.04 10.04- 10.04-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 24V 4.0kW 24V 4.0kW 24V 4.0kW
	[OM906.920] [OM906.922]	01.98-09.04 01.98-09.04 05.98-09.04 05.98-09.04	<b>A0053</b> <b>A0011</b> <b>A0007</b> <b>A0034</b>	100 24V 100 24V 80 24V 80 24V	01.98-09.04 01.98-09.04	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM906.922]				05.98-09.04	<b>S0037</b>	24V 4.0kW
	[OM906.924]				03.98-	<b>S0037</b>	24V 4.0kW
	[OM906.925]				01.98-09.04	<b>S0037</b>	24V 4.0kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM906.940]	03.98-	<b>A0007</b>	80 24V	03.98-	<b>S1015</b>	24V
		03.98-	<b>A0034</b>	80 24V	03.98-	<b>S0037</b>	24V
		03.98-	<b>A0053</b>	100 24V	03.98-	<b>S0037</b>	24V 4.0kW
		03.98-	<b>A0011</b>	100 24V	03.98-	<b>S0037</b>	24V 4.0kW
	[OM906.951]				03.98-	<b>S0037</b>	24V 4.0kW
					03.98-	<b>S0037</b>	24V 4.0kW
1823 AK 6.4	(Atego)[OM906.920]				04.98-10.04	<b>S1121</b>	24V 4.0kW
1823 K 6.4	(Atego)[OM906.922]				04.98-10.04	<b>S1121</b>	24V 4.0kW
1823 L 6.4	(Atego)[OM906.924]				03.98-	<b>S1121</b>	24V 4.0kW
1823 LS 6.4	(Atego)[OM906.920]				04.98-10.04	<b>S1121</b>	24V 4.0kW
1824 11.0	(MK)[OM445.924] (MK)[OM445.925] (MK)[OM445.938] (MK)[OM445.926] (MK)[OM445.933]	01.94- 01.94-	<b>A0001</b> <b>A0002</b>	55 24V 80 24V	01.94-	<b>S0001</b>	24V
	[OM445.924]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.925]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.926]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.930]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.933]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.938]				01.94-09.96	<b>S0336</b>	24V 5.4kW
1824 15.1	(MK)[OM442.907]	12.88-08.94 12.88-08.94 12.88-08.94	<b>A0016</b> <b>A0001</b> <b>A0002</b>	35 24V 55 24V 80 24V	12.88-08.94 12.88-08.94	<b>S0001</b> <b>S0003</b>	24V 24V
1824 6.0	(MK)[OM356.999]	08.92-09.96 08.92-09.96 08.92-09.96	<b>A0001</b> <b>A0016</b> <b>A0002</b>	55 24V 35 24V 80 24V	08.92-09.96 08.92-09.96	<b>S0070</b> <b>S0002</b>	24V 24V
1824 6.4	[OM902.913]	09.06- 09.06-	<b>A0034</b> <b>A0053</b>	80 24V 100 24V	10.04- 10.04- 10.04- 09.06-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V
1824 9.6	(MK)[OM401.975] (MK)[OM401.984]	08.92-09.96 08.92-09.96 08.92-09.96	<b>A0016</b> <b>A0001</b> <b>A0002</b>	35 24V 55 24V 80 24V	08.92-09.96	<b>S0001</b>	24V
	(MK)[OM445.924] (MK)[OM445.938] (MK)[OM445.941]	01.94-09.96 01.94-09.96 01.94-09.96 01.94-09.96	<b>A0097</b> <b>A0002</b> <b>A0001</b> <b>A0016</b>	30 24V 80 24V 55 24V 35 24V	01.94-09.96	<b>S0001</b>	24V
	[OM401.975]				08.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.984]				08.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.924]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.938]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.941]				12.87-09.96	<b>S0336</b>	24V 5.4kW
1826 6.4	[OM902.914]	09.06- 09.06-	<b>A0034</b> <b>A0053</b>	80 24V 100 24V	10.04- 09.06-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V
1827 11.0	(MK)[OM445.926] (MK)[OM445.936]	01.94-09.96 01.94-09.96	<b>A0001</b> <b>A0002</b>	55 24V 80 24V	01.94-09.96	<b>S0001</b>	24V
	[OM445.926]				12.87-09.96 01.94-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM445.933]				08.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.936]				12.87-09.96	<b>S0336</b>	24V 5.4kW
1827 9.6	(MK)[OM401.973] (MK)[OM401.977] (MK)[OM401.991] (MK)[OM401.973] (MK)[OM401.991] (MK)[OM401.989]	12.90-02.91 02.91-02.01 02.91-02.01 02.91-02.01	<b>A0097</b> <b>A0001</b> <b>A0002</b> <b>A0016</b>	30 24V 55 24V 80 24V 35 24V	12.90-02.01	<b>S0001</b>	24V
	[OM401.973]				12.87-09.96 08.92-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM401.977]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.989]				08.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.991]				12.87-09.96	<b>S0336</b>	24V 5.4kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued						
1828 6.4	(Atego)[OM906.921]				04.98-10.04	<b>S1121</b> 24V 4.0kW
					05.98-09.04	<b>S1119</b> 24V 4.0kW
	(Atego)[OM906.923]				05.98-09.04	<b>S1119</b> 24V 4.0kW
	(Atego)[OM906.926]				05.98-09.04	<b>S1119</b> 24V 4.0kW
	(Econic)[OM906.951]				03.98-	<b>S1119</b> 24V 4.0kW
	[OM902.915]				10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM906.921]	01.02-08.06	<b>A0007</b>	80 24V	05.98-09.04	<b>S0037</b> 24V 4.0kW
		01.02-08.06	<b>A0053</b>	100 24V	01.02-08.06	<b>S0037</b> 24V
		01.02-08.06	<b>A0034</b>	80 24V	10.04-	<b>S0037</b> 24V 4.0kW
		01.02-08.06	<b>A0011</b>	100 24V	10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM906.921]					
	[OM906.923]	05.98-09.04	<b>A0034</b>	80 24V	05.98-09.04	<b>S1015</b> 24V
		05.98-09.04	<b>A0007</b>	80 24V	05.98-09.04	<b>S0037</b> 24V
		05.98-09.04	<b>A0053</b>	100 24V		
		05.98-09.04	<b>A0011</b>	100 24V		
	[OM906.923]				05.98-09.04	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM906.926]				05.98-09.04	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM906.928]				10.04-	<b>S0037</b> 24V 4.0kW
	[OM906.941]	03.98-03.01	<b>A0007</b>	80 24V	03.98-03.01	<b>S1015</b> 24V
		03.98-03.01	<b>A0034</b>	80 24V	03.98-03.01	<b>S0037</b> 24V
		03.98-03.01	<b>A0011</b>	100 24V	03.98-	<b>S0037</b> 24V 4.0kW
1828 6.9	[M906.900]				10.00-	<b>S0037</b> 24V 4.0kW
1828 7.2	[M902.900]				10.06-	<b>S0037</b> 24V 4.0kW
	[M902.903]				10.06-	<b>S0037</b> 24V 4.0kW
1828 A 6.4	(Atego)[OM906.923]				04.98-10.04	<b>S1121</b> 24V 4.0kW
1828 AK 6.4	(Atego)[OM906.922]				04.98-10.04	<b>S1121</b> 24V 4.0kW
1828 K 6.4	(Atego)[OM906.921]				04.98-10.04	<b>S1121</b> 24V 4.0kW
1828 LS 6.4	(Atego)[OM906.921]				04.98-10.04	<b>S1121</b> 24V 4.0kW
1829 6.4	[OM902.915]	09.06-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b> 24V 4.0kW
		09.06-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					09.06-	<b>S0037</b> 24V
	[OM902.932]				10.04-	<b>S0037</b> 24V 4.0kW
	[OM906.921]	01.02-08.06	<b>A0007</b>	80 24V	01.02-08.06	<b>S0037</b> 24V
		01.02-08.06	<b>A0053</b>	100 24V	10.04-	<b>S0037</b> 24V 4.0kW
		01.02-08.06	<b>A0011</b>	100 24V	10.04-	<b>S0037</b> 24V 4.0kW
		01.02-08.06	<b>A0034</b>	80 24V		
	[OM906.926]				10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM906.928]				10.04-	<b>S0037</b> 24V 4.0kW
1831 11.0	(MK)[OM445.929]					
	(MK)[OM445.937]					
	(SK)[OM445.929]					
	(SK)[OM445.937]	01.94-09.96	<b>A0001</b>	55 24V	01.94-09.96	<b>S0001</b> 24V
	(MK)[OM445.929]					
	(SK)[OM445.929]					
	(SK)[OM445.930]					
	(SK)[OM445.937]	01.94-09.96	<b>A0002</b>	80 24V	01.94-09.96	<b>S0001</b> 24V
	(SK)[OM441.986]					
	(SK)[OM441.993]	07.92-09.96	<b>A0016</b>	35 24V	07.92-09.96	<b>S0001</b> 24V
		07.92-09.96	<b>A0001</b>	55 24V		
		07.92-09.96	<b>A0002</b>	80 24V		
	[OM441.986]				07.92-09.96	<b>S0336</b> 24V 5.4kW
	[OM441.993]				07.92-09.96	<b>S0336</b> 24V 5.4kW
	[OM445.929]				07.87-09.96	<b>S0336</b> 24V 5.4kW
					12.87-09.96	<b>S0336</b> 24V 5.4kW
					07.92-09.96	<b>S0336</b> 24V 5.4kW
	[OM445.930]				01.94-09.96	<b>S0336</b> 24V 5.4kW
	[OM445.937]				07.87-09.96	<b>S0336</b> 24V 5.4kW





MERCEDES BENZ TRUCKS & BUSES continued

						12.87-09.96	<b>S0336</b>	24V 5.4kW
						07.92-09.96	<b>S0336</b>	24V 5.4kW
1831 11.9	[OM541.920]	04.96-10.02	<b>A0011</b>	100 24V		04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V		04.96-10.02	<b>S5049</b>	24 6.2kW
		04.96-10.02	<b>A0034</b>	80 24V		04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V		04.96-10.02	<b>S0019</b>	24V
	[OM541.926]	04.97-10.02	<b>A0053</b>	100 24V		04.97-10.02	<b>S5049</b>	24 6.2kW
		04.97-10.02	<b>A0011</b>	100 24V		04.97-10.02	<b>S1017</b>	24V
		04.97-10.02	<b>A0007</b>	80 24V		04.97-10.02	<b>S0074</b>	24V
						04.97-10.02	<b>S0019</b>	24V
1831 12.8	(MK)[OM402.987]	12.88-08.94	<b>A0016</b>	35 24V		12.88-08.94	<b>S0001</b>	24V
		12.88-08.94	<b>A0002</b>	80 24V				
		12.88-08.94	<b>A0001</b>	55 24V				
	[OM402.987]					12.88-08.94	<b>S0336</b>	24V 5.4kW
1831 9.6	(MK)[OM401.972] (MK)[OM401.979]	12.90-02.91	<b>A0097</b>	30 24V		12.90-02.01	<b>S0001</b>	24V
		12.90-02.01	<b>A0001</b>	55 24V				
		12.90-02.01	<b>A0002</b>	80 24V				
		03.91-02.01	<b>A0016</b>	35 24V				
	(MK)[OM401.979]	12.88-08.94	<b>A0016</b>	35 24V		12.88-02.01	<b>S0001</b>	24V
		12.88-08.94	<b>A0002</b>	80 24V 24V				
		12.88-08.94	<b>A0001</b>	55 24V				
	(MK)[OM401.993]	07.92-09.96	<b>A0001</b>	55 24V		07.92-09.96	<b>S0001</b>	24V
	(SK)[OM401.972]	07.92-02.01	<b>A0016</b>	35 24V		07.92-02.01	<b>S0001</b>	24V
		07.92-02.01	<b>A0002</b>	80 24V				
		07.92-02.01	<b>A0001</b>	55 24V				
	(SK)[OM401.972] (SK)[OM401.979] (SK)[OM401.993]	02.91-02.01	<b>A0016</b>	35 24V		07.92-09.96	<b>S0001</b>	24V
		07.92-09.96	<b>A0002</b>	80 24V				
	(SK)[OM401.986]	05.91-09.96	<b>A0016</b>	35 24V		05.91-09.96	<b>S0001</b>	24V
		05.91-09.96	<b>A0001</b>	55 24V				
		05.91-09.96	<b>A0002</b>	80 24V				
	[OM401.972]					07.87-09.96	<b>S0336</b>	24V 5.4kW
						12.87-09.96	<b>S0336</b>	24V 5.4kW
						07.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.979]					07.87-09.96	<b>S0336</b>	24V 5.4kW
						12.87-09.96	<b>S0336</b>	24V 5.4kW
						12.88-08.94	<b>S0336</b>	24V 5.4kW
						07.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.986]					05.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.993]					07.87-09.96	<b>S0336</b>	24V 5.4kW
						12.87-09.96	<b>S0336</b>	24V 5.4kW
						07.92-09.96	<b>S0336</b>	24V 5.4kW
1831 AK 11.9	(Actros)[OM541.926]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.941]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
1831 K 11.9	(Actros)[OM541.920]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.940]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
1832 11.9	(Actros)[OM541.940]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.970]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.940]	04.03-	<b>A0011</b>	100 24V		04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V		04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V		04.03-	<b>S0019</b>	24V
		04.03-	<b>A0053</b>	100 24V				
1832 AK 11.9	(Actros)[OM541.940]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.971]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.997]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW

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MERCEDES BENZ TRUCKS & BUSES continued

1832 K 11.9	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.970]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.996]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1832 L 11.9	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.970]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1832 LL 11.9	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.970]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1833 7.2	[OM926.913]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
		[OM926.934]				10.07-	<b>S0037</b>
	[OM926.936]				09.08-	<b>S0037</b>	24V 4.0kW
					09.08-	<b>S0037</b>	24V 4.0kW
1834 11.0	(MK)[OM441.986]	01.91-02.01	<b>A0001</b>	55 24V	01.91-02.01	<b>S0001</b>	24V
		01.91-02.01	<b>A0002</b>	80 24V			
	(MK)[OM441.987]	01.91-09.96	<b>A0001</b>	55 24V	04.91-09.96	<b>S0001</b>	24V
		01.91-09.96	<b>A0002</b>	80 24V			
		03.91-09.96	<b>A0016</b>	35 24V			
	(MK)[OM441.989]	01.91-02.91	<b>A0097</b>	30 24V	01.91-02.01	<b>S0001</b>	24V
		03.91-02.01	<b>A0016</b>	35 24V			
	(MK)[OM441.991]				04.91-02.01	<b>S0001</b>	24V
	(MK)[OM445.920]	01.94-01.01	<b>A0016</b>	35 24V	01.94-01.01	<b>S0001</b>	24V
		01.94-01.01	<b>A0002</b>	80 24V			
	(MK)[OM445.921]	01.94-	<b>A0001</b>	55 24V	01.94-	<b>S0001</b>	24V
		01.94-	<b>A0002</b>	80 24V			
		03.94-	<b>A0016</b>	35 24V			
	(MK)[OM445.939]	01.94-01.01	<b>A0001</b>	55 24V	01.94-01.01	<b>S0001</b>	24V
		03.94-01.01	<b>A0016</b>	35 24V			
	(SK)[OM441.986]	10.93-09.96	<b>A0001</b>	55 24V	10.93-09.96	<b>S0001</b>	24V
	(SK)[OM441.989]	07.88-09.93	<b>A0016</b>	35 24V	07.88-09.93	<b>S0001</b>	24V
		07.88-09.93	<b>A0001</b>	55 24V			
		07.88-09.93	<b>A0002</b>	80 24V			
	(SK)[OM441.996]	10.93-09.96	<b>A0016</b>	35 24V	10.93-09.06	<b>S0001</b>	24V
		10.93-09.96	<b>A0002</b>	80 24V			
	(SK)[OM445.920]	01.94-09.96	<b>A0016</b>	35 24V	01.94-09.96	<b>S0001</b>	24V
	(SK)[OM445.939]	01.94-09.96	<b>A0002</b>	80 24V			
		01.94-09.96	<b>A0001</b>	55 24V			
	[OM441.986]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.987]				12.87-09.96	<b>S0336</b>	24V 5.4kW
[OM441.989]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
[OM441.991]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
[OM441.996]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
[OM445.920]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
				12.87-09.96	<b>S0336</b>	24V 5.4kW	
[OM445.921]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
[OM445.939]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
				12.87-09.96	<b>S0336</b>	24V 5.4kW	
1835 11.9	[OM541.922]				04.96-10.02	<b>S5049</b>	24 6.2kW
	[OM541.922]						
	[OM541.927]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V			
[OM541.927]				04.97-10.02	<b>S5049</b>	24 6.2kW	

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MERCEDES BENZ TRUCKS & BUSES continued

1835 12.0	[OM457.937]	01.02-10.04	<b>A0053</b>	100 24V	01.02-10.04	<b>S1017</b>	24V	
		01.02-10.04	<b>A0034</b>	80 24V	01.02-10.04	<b>S0074</b>	24V	
1835 AK 11.9	(Actros)[OM541.927]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1835 K 11.9	(Actros)[OM541.943]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1835 LS 12.0	(Actros)[OM541.922]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1835 K 11.9	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1835 LS 12.0	(Axor)[OM457.937]				01.02-10.04	<b>S0587</b>	24V 5.5kW	
					01.02-10.04	<b>S5229</b>	24V 5.5kW	
1836 11.9	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	[OM541.942]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V	
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V	
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0019</b>	24V	
		04.03-	<b>A0053</b>	100 24V				
1836 A 11.9	(Actros)[OM541.943]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1836 AK 11.9	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1836 K 11.9	(Actros)[OM541.999]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1836 K 11.9	(Actros)[OM541.972]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1836 K 11.9	(Actros)[OM541.998]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1836 L 11.9	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1836 LL 11.9	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1838 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.986] (SK)[OM402.978] (SK)[OM402.996]	12.90-02.91	<b>A0097</b>	30 24V	12.90-02.01	<b>S0001</b>	24V	
		12.90-02.01	<b>A0002</b>	80 24V				
		12.90-02.01	<b>A0001</b>	55 24V				
		03.91-02.01	<b>A0016</b>	35 24V				
	[OM402.971]					07.87-09.96	<b>S0336</b>	24V 5.4kW
						12.90-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.972]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.975]					07.87-09.96	<b>S0336</b>	24V 5.4kW
						12.90-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.978]					12.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.985]					07.87-09.96	<b>S0336</b>	24V 5.4kW
						12.90-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.986]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.996]					12.92-09.96	<b>S0336</b>	24V 5.4kW
1838 14.6	(SK)[OM402.971]	07.91-07.92	<b>A0002</b>	80 24V	07.91-07.92	<b>S0001</b>	24V	
	(SK)[OM440.978] (SK)[OM440.991] (SK)[OM446.943]	12.90-02.01	<b>A0016</b>	35 24V	12.90-02.01	<b>S0001</b>	24V	
	(SK)[OM440.979] (SK)[OM440.982]	12.92-09.96	<b>A0016</b>	35 24V	12.92-09.96	<b>S0001</b>	24V	
	(SK)[OM446.924] (SK)[OM446.925]	06.95-09.96	<b>A0001</b>	55 24V	06.95-09.96	<b>S0001</b>	24V	
		06.95-09.96	<b>A0002</b>	80 24V				
	[OM440.978]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM440.979]				12.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM440.982]				12.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM440.991]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM446.924]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					06.95-09.96	<b>S0336</b>	24V 5.4kW	
	[OM446.925]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM446.927]				01.94-09.96	<b>S0336</b>	24V 5.4kW	
	[OM446.943]				07.87-09.96	<b>S0336</b>	24V 5.4kW	

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1840 11.9	[OM541.923]				04.96-10.02	<b>S5049</b>	24 6.2kW
	[OM541.923]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
	[OM541.924]	04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V			
	[OM541.924]				04.97-10.02	<b>S5049</b>	24 6.2kW
1840 12.0	[OM457.937]	01.02-10.04	<b>A0053</b>	100 24V	01.02-10.04	<b>S1017</b>	24V
		01.02-10.04	<b>A0034</b>	80 24V	01.02-10.04	<b>S0074</b>	24V
1840 12.8	(SK)[OM402.971]	07.91-07.92	<b>A0016</b>	35 24V			
		07.91-07.92	<b>A0001</b>	55 24V			
	(SK)[OM446.927]	01.94-09.96	<b>A0002</b>	80 24V	01.94-09.96	<b>S0001</b>	24V
	[OM402.971]				07.91-07.92	<b>S0336</b>	24V 5.4kW
1840 AK 11.9	(Actros)[OM541.924]				04.96-10.02	<b>S0587</b>	24V 5.5kW
					04.96-10.02	<b>S5229</b>	24V 5.5kW
					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.945]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1840 K 11.9	(Actros)[OM541.923]				04.97-10.02	<b>S0587</b>	24V 5.5kW
					04.97-10.02	<b>S5229</b>	24V 5.5kW
					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1840 LS 12.0	(Axor)[OM457.937]				01.02-10.04	<b>S0587</b>	24V 5.5kW
					01.02-10.04	<b>S5229</b>	24V 5.5kW
					10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.948]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.980]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
1840 S 11.9	(Actros)[OM541.923]				04.97-10.02	<b>S0587</b>	24V 5.5kW
					04.97-10.02	<b>S5229</b>	24V 5.5kW
1841 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.944]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0019</b>	24V
		04.03-	<b>A0053</b>	100 24V			
1841 AK 11.9	(Actros)[OM541.991]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1841 K 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.990]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1841 L 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1841 LL 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1841 LLS 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1841 LS 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW



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MERCEDES BENZ TRUCKS & BUSES continued

1843 11.9	(Actros)[OM541.925]				04.96-10.02	<b>S0587</b>	24V 5.5kW	
					04.96-10.02	<b>S5229</b>	24V 5.5kW	
	[OM541.921]				04.97-10.02	<b>S5049</b>	24 6.2kW	
	[OM541.921] [OM541.925]	04.96-10.02	<b>A0011</b>	100 24V		04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V		04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V		04.96-10.02	<b>S0019</b>	24V
	04.96-10.02	<b>A0053</b>	100 24V					
	[OM541.925]				04.96-10.02	<b>S5049</b>	24 6.2kW	
1843 12.0	[OM457.937]	01.02-10.04	<b>A0053</b>	100 24V		01.02-10.04	<b>S1017</b>	24V
		01.02-10.04	<b>A0034</b>	80 24V		01.02-10.04	<b>S0074</b>	24V
1843 AK 11.9	(Actros)[OM541.921]				04.96-10.02	<b>S0587</b>	24V 5.5kW	
					04.96-10.02	<b>S5229</b>	24V 5.5kW	
1843 K 11.9	(Actros)[OM541.925]				04.97-10.02	<b>S0587</b>	24V 5.5kW	
					04.97-10.02	<b>S5229</b>	24V 5.5kW	
1843 LS 12.0	(Axor)[OM457.937]				01.02-10.04	<b>S0587</b>	24V 5.5kW	
					01.02-10.04	<b>S5229</b>	24V 5.5kW	
				10.04-	<b>S0587</b>	24V 5.5kW		
				10.04-	<b>S5229</b>	24V 5.5kW		
	(Axor)[OM457.948]				10.04-	<b>S0587</b>	24V 5.5kW	
					10.04-	<b>S5229</b>	24V 5.5kW	
1843 S 11.9	(Actros)[OM541.925]				04.97-10.02	<b>S0587</b>	24V 5.5kW	
					04.97-10.02	<b>S5229</b>	24V 5.5kW	
1844 11.9	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.976]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.921] [OM541.946]	04.03-	<b>A0011</b>	100 24V		04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V		04.03-	<b>S0074</b>	24V
	04.03-	<b>A0007</b>	80 24V		04.03-	<b>S0019</b>	24V	
	04.03-	<b>A0053</b>	100 24V					
1844 14.6	(SK)[OM440.970]	11.91-09.96	<b>A0016</b>	35 24V		11.91-09.96	<b>S0001</b>	24V
		11.91-09.96	<b>A0002</b>	80 24V				
		11.91-09.96	<b>A0001</b>	55 24V				
	(SK)[OM446.922]	01.94-09.96	<b>A0016</b>	35 24V		01.94-09.96	<b>S0001</b>	24V
		01.94-09.96	<b>A0001</b>	55 24V				
		01.94-09.96	<b>A0002</b>	80 24V				
	[OM440.970]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM446.922]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
1844 AK 11.9	(Actros)[OM541.921]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.946]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.947]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
(Actros)[OM541.993]					04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1844 K 11.9	(Actros)[OM541.925]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.946]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.976]					04.03-	<b>S0587</b>	24V 5.5kW
						04.03-	<b>S5229</b>	24V 5.5kW
(Actros)[OM541.992]					04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1844 L 11.9	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.976]					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW	
1844 LL 11.9	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.976]					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW	

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MERCEDES BENZ TRUCKS & BUSES continued

1844 LLS 11.9	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.976]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1844 LS 11.9	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.976]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1846 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.980]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.948]	04.03-	<b>A0034</b>	80 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0053</b>	100 24V			
1846 AK 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.949]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.981]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.995]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1846 K 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.980]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.994]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1846 L 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.980]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1846 LL 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.980]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1848 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.948]	04.03-	<b>A0053</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
1848 12.0	[OM541.948]	04.03-	<b>A0053</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
1848 15.9	(Actros)[OM542.921]				04.96-10.02	<b>S0587</b>	24V 5.5kW
					04.96-10.02	<b>S5229</b>	24V 5.5kW
	[OM542.921]				04.96-10.02	<b>S5049</b>	24 6.2kW
	[OM542.921]	04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S1017</b>	24V
	[OM542.925]	04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S0074</b>	24V
		04.97-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S0019</b>	24V
		04.97-10.02	<b>A0053</b>	100 24V			
	[OM542.925]				04.97-10.02	<b>S5049</b>	24 6.2kW
1848 AK 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1848 AK 15.9	(Actros)[OM542.925]				04.96-10.02	<b>S0587</b>	24V 5.5kW
					04.96-10.02	<b>S5229</b>	24V 5.5kW
1848 K 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
1848 K 15.9	(Actros)[OM542.921]				04.97-10.02	<b>S0587</b>	24V 5.5kW
					04.97-10.02	<b>S5229</b>	24V 5.5kW
	(Actros)[OM542.940]				04.97-10.02	<b>S0587</b>	24V 5.5kW
					04.97-10.02	<b>S5229</b>	24V 5.5kW

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MERCEDES BENZ TRUCKS & BUSES continued								
1848 L 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1848 LL 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1848 LS 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
1848 S 15.9	(Actros)[OM542.921]				04.97-10.02	<b>S0587</b>	24V 5.5kW	
					04.97-10.02	<b>S5229</b>	24V 5.5kW	
1850 14.6	(SK)[OM440.973]	07.87-09.96	<b>A0021</b>	140 24V		07.87-02.01	<b>S0001</b>	24V
	(SK)[OM442.971]	12.90-02.01	<b>A0001</b>	55 24V				
	(SK)[OM442.989]	12.90-02.91	<b>A0097</b>	30 24V				
	(SK)[OM442.992]	12.90-02.01	<b>A0002</b>	80 24V				
	(SK)[OM442.997]	03.91-02.01	<b>A0016</b>	35 24V				
	(SK)[OM442.985]							
	[OM440.973]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.971]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.985]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.992]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.997]					07.87-09.96	<b>S0336</b>	24V 5.4kW
1850 15.9	[OM542.940]	04.03-	<b>A0011</b>	100 24V		04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V		04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V		04.03-	<b>S0019</b>	24V
		04.03-	<b>A0053</b>	100 24V				
1853 14.6	(SK)[OM446.920]	01.96-09.96	<b>A0001</b>	55 24V		01.96-09.96	<b>S0001</b>	24V
	(SK)[OM446.946]	01.96-09.96	<b>A0002</b>	80 24V				
	[OM446.920]					07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.946]					01.96-09.96	<b>S0336</b>	24V 5.4kW
1853 15.9	[OM542.920]	04.96-10.02	<b>A0011</b>	100 24V		04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V		04.96-10.02	<b>S5049</b>	24 6.2kW
		04.96-10.02	<b>A0034</b>	80 24V		04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V		04.96-10.02	<b>S0019</b>	24V
1854 15.9	[OM542.942]	04.03-	<b>A0011</b>	100 24V		04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V		04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V		04.03-	<b>S0019</b>	24V
		04.03-	<b>A0053</b>	100 24V				
1857 15.9	[OM542.922]	04.96-10.02	<b>A0053</b>	100 24V		04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0011</b>	100 24V		04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V		04.96-10.02	<b>S0019</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V		04.97-10.02	<b>S5049</b>	24 6.2kW
1858 15.9	[OM542.944]	04.03-	<b>A0011</b>	100 24V		04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V		04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V		04.03-	<b>S0019</b>	24V
		04.03-	<b>A0053</b>	100 24V				
1860 16.0	[OM542.964]	05.05-	<b>A0053</b>	100 24V		05.05-	<b>S1017</b>	24V
		05.05-	<b>A0034</b>	80 24V		05.05-	<b>S0074</b>	24V
1919 9.6	(NG)[OM401.909]					05.74-02.77	<b>S0003</b>	24V
	(NG)[OM401.916]					03.77-08.82	<b>S0001</b>	24V
	[OM401.909]					05.74-08.82	<b>S0336</b>	24V 5.4kW
	[OM401.916]					05.74-08.82	<b>S0336</b>	24V 5.4kW
1922 10.9	(NG)[OM421.905]	10.81-10.86	<b>A0017</b>	27 24V		10.81-10.90	<b>S0001</b>	24V
		11.86-03.91	<b>A0097</b>	30 24V		05.83-03.91	<b>S0003</b>	24V
		11.86-03.91	<b>A0001</b>	55 24V				
		10.88-03.91	<b>A0002</b>	80 24V				
		[OM421.905]				10.81-10.90	<b>S0336</b>	24V 5.4kW
					10.81-03.91	<b>S0336</b>	24V 5.4kW	



## MERCEDES BENZ TRUCKS &amp; BUSES continued

1922 11.3	(SK)[OM441.905] (SK)[OM441.914] (SK)[OM441.923] (SK)[OM442.985]	05.89-02.91 05.89-08.94 05.89-08.94 03.91-08.94	<b>A0097</b> <b>A0002</b> <b>A0001</b> <b>A0016</b>	30 24V 80 24V 55 24V 35 24V	05.89-08.94	<b>S0001</b>	24V	
	[OM441.905]				05.89-08.94	<b>S0336</b>	24V 5.4kW	
	[OM441.914]				05.89-08.94 08.89-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM441.923]				05.89-08.94	<b>S0336</b>	24V 5.4kW	
	[OM441.926]				08.89-08.94	<b>S0336</b>	24V 5.4kW	
1924 11.6	[OM355.983]				05.79- 05.79-	<b>S0331</b> <b>S0538</b>	24V 5.4kW 24V 5.4kW	
1926 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916]	11.79-12.80	<b>A0017</b>	27 24V	11.79-12.80 11.79-12.80	<b>S0001</b> <b>S0003</b>	24V 24V	
	[OM402.906]				08.73-12.80 08.73-09.96 05.74-12.80	<b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW	
	[OM402.912]				08.73-09.96 08.73-12.80 05.74-12.80	<b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW	
	[OM402.916]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
						08.73-09.96	<b>S0336</b>	24V 5.4kW
1926 15.1	(MK)[OM442.914] (MK)[OM442.922] (MK)[OM442.932]	12.87-02.91 12.87-09.96 12.87-09.96 12.87-09.96	<b>A0097</b> <b>A0016</b> <b>A0001</b> <b>A0002</b>	30 24V 35 24V 55 24V 80 24V	12.87-09.96	<b>S0001</b>	24V	
	[OM442.914]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM442.922]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM442.932]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
1928 11.6	[OM355.969A]				05.79-	<b>S0538</b>	24V 5.4kW	
	[OM355.969A]				05.79-	<b>S0331</b>	24V 5.4kW	
1928 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	01.80-10.88 11.86-03.91 11.86-03.91 10.88-03.91	<b>A0017</b> <b>A0097</b> <b>A0001</b> <b>A0002</b>	27 24V 30 24V 55 24V 80 24V	01.80-03.91 01.80-03.91	<b>S0001</b> <b>S0003</b>	24V 24V	
	[OM422.905]				08.73-09.96 01.80-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM422.906]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
	[OM422.907]				08.73-09.96 01.80-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM422.911]				08.73-09.96 01.80-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM422.913]				08.73-09.96 01.80-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
						01.80-03.91	<b>S0336</b>	24V 5.4kW
						01.80-03.91	<b>S0336</b>	24V 5.4kW
1929 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.908] (SK)[OM442.916] (SK)[OM442.923] (SK)[OM442.925] (SK)[OM442.926] (SK)[OM442.971]	07.88-02.91 07.88-08.94 07.88-08.94 07.88-08.94	<b>A0097</b> <b>A0002</b> <b>A0001</b> <b>A0016</b>	30 24V 80 24V 55 24V 35 24V	07.88-08.94	<b>S0001</b>	24V	
	[OM442.906]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM442.907]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM442.908]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM442.909]				07.88-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.916]				07.87-09.96 07.88-08.94	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW	
	[OM442.923]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
						07.87-09.96	<b>S0336</b>	24V 5.4kW
						07.87-09.96	<b>S0336</b>	24V 5.4kW
						07.87-09.96	<b>S0336</b>	24V 5.4kW





MERCEDES BENZ TRUCKS & BUSES continued

					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.924]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.925]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.926]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.929]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.971]				07.88-09.93	<b>S0336</b>	24V 5.4kW
1929 18.3	(SK)[OM443.940]	07.88-08.94	<b>A0001</b>	55 24V	07.88-08.94	<b>S0001</b>	24V
	[OM443.940]				07.88-08.94	<b>S0336</b>	24V 5.4kW
1929 L 6.4	[OM902.918]				10.04-	<b>S0037</b>	24V 4.0kW
1932 15.9	(NG)[OM403.916] (NG)[OM403.931]	05.74-03.83	<b>A0017</b>	27 24V	05.74-03.83	<b>S0003</b>	24V
1933 14.6	(NG)[OM422.954] (NG)[OM422.956] (NG)[OM422.957] (NG)[OM422.958]	11.80-10.86 11.86-03.91 11.86-03.91 10.88-03.91	<b>A0017</b> <b>A0097</b> <b>A0001</b> <b>A0002</b>	27 24V 30 24V 55 24V 80 24V	11.80-03.91	<b>S0003</b>	24V
1935 14.6	(NG)[OM442.950] (NG)[OM442.952]	02.86-10.86 09.87-03.91 09.87-03.91 10.88-03.91	<b>A0017</b> <b>A0001</b> <b>A0097</b> <b>A0002</b>	27 24V 55 24V 30 24V 80 24V	02.86-03.91	<b>S0001</b>	24V
	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.943] (SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.966]	05.89-02.91 03.91-08.94	<b>A0097</b> <b>A0016</b>	30 24V 35 24V	05.89-08.94	<b>S0001</b>	24V
	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.943] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.966] (SK)[OM442.971]	05.89-08.94 05.89-08.94 03.94-08.94	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	05.89-08.94	<b>S0001</b>	24V
	(SK)[OM442.978]	03.81-08.94	<b>A0016</b>	35 24V	05.89-08.94	<b>S0001</b>	24V
	[OM440.940]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.942]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.943]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.944]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.950]				08.73-09.96	<b>S0336</b>	24V 5.4kW
					02.86-09.89	<b>S0336</b>	24V 5.4kW
	[OM442.952]				08.73-09.96	<b>S0336</b>	24V 5.4kW
					02.86-09.89	<b>S0336</b>	24V 5.4kW
	[OM442.962]				09.87-03.91	<b>S0336</b>	24V 5.4kW
	[OM442.963]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.964]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.966]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.971]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.972]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.976]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.977]				05.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.978]				05.89-08.94	<b>S0336</b>	24V 5.4kW
1936 18.3	(NG)[OM423.905] (NG)[OM423.906] (NG)[OM423.907] (NG)[OM423.908]	10.81-10.86 06.85- 11.86-03.91 11.86-03.91 10.88-03.91	<b>A0017</b> <b>A0016</b> <b>A0097</b> <b>A0001</b> <b>A0002</b>	27 24V 35 24V 30 24V 55 24V 80 24V	10.81-03.91	<b>S0003</b>	24V
1938 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	11.80-10.86 11.86-06.90 11.86-06.90 10.88-06.90	<b>A0017</b> <b>A0001</b> <b>A0097</b> <b>A0002</b>	27 24V 55 24V 30 24V 80 24V	11.80-06.90	<b>S0003</b>	24V

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MERCEDES BENZ TRUCKS & BUSES continued

1944 14.6	(NG)[OM442.951]	10.85-10.86	<b>A0017</b>	27 24V	10.85-12.89	<b>S0001</b>	24V		
		11.86-12.89	<b>A0001</b>	55 24V					
		11.86-12.89	<b>A0097</b>	30 24V					
		10.88-12.89	<b>A0002</b>	80 24V					
	[OM442.951]				08.73-09.96	<b>S0336</b>	24V 5.4kW		
					10.85-12.89	<b>S0336</b>	24V 5.4kW		
1945 18.3	(SK)[OM443.940]	07.88-08.94	<b>A0001</b>	55 24V	07.88-08.94	<b>S0003</b>	24V		
		07.88-08.94	<b>A0002</b>	80 24V					
1948 14.6	(SK)[OM442.982] (SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989]	09.88-02.91	<b>A0097</b>	30 24V	09.88-07.92	<b>S0001</b>	24V		
		09.88-07.92	<b>A0001</b>	55 24V					
		10.88-07.92	<b>A0002</b>	80 24V					
		03.91-07.92	<b>A0016</b>	35 24V					
		[OM442.982]			09.88-07.92	<b>S0336</b>	24V 5.4kW		
		[OM442.984]			09.88-07.92	<b>S0336</b>	24V 5.4kW		
		[OM442.985]			09.88-07.92	<b>S0336</b>	24V 5.4kW		
	[OM442.989]			09.88-07.92	<b>S0336</b>	24V 5.4kW			
2020 6.0	(LK/LN2)[OM366.995]	01.84-02.91	<b>A0097</b>	30 24V	01.84-12.98 05.92-12.98	<b>S0002</b>	24V		
		03.91-12.98	<b>A0016</b>	35 24V			24V		
		03.91-12.98	<b>A0002</b>	80 24V					
		03.91-12.98	<b>A0001</b>	55 24V					
2024 11.0	(SK)[OM445.924] (SK)[OM445.925]	01.94-08.96	<b>A0002</b>	80 24V	01.94-08.96	<b>S0001</b>	24V		
							01.94-09.96	<b>S0336</b>	24V 5.4kW
							01.94-09.96	<b>S0336</b>	24V 5.4kW
2024 6.0	(LK/LN2)[OM356.999]	01.84-12.98	<b>A0002</b>	80 24V	01.84-12.98 01.84-12.98	<b>S0070</b>	24V		
							<b>S0002</b>	24V	
		(LK/LN2)[OM357.941] (LK/LN2)[OM357.947]	01.84-12.98	<b>A0001</b>	55 24V	01.84-12.98	<b>S0070</b>	24V	
			01.84-12.98	<b>A0016</b>	35 24V			<b>S0002</b>	24V
2024 9.6	(SK)[OM401.975]	02.93-08.94	<b>A0016</b>	35 24V	02.93-08.94	<b>S0001</b>	24V		
		02.93-08.94	<b>A0001</b>	55 24V					
		02.93-08.94	<b>A0002</b>	80 24V					
		(SK)[OM401.984]	02.93-	<b>A0016</b>	35 24V	02.93-	<b>S0001</b>	24V	
	02.93-		<b>A0002</b>	80 24V					
	02.93-		<b>A0001</b>	55 24V					
	[OM401.975]				02.93-09.96	<b>S0336</b>	24V 5.4kW		
	[OM401.984]				02.93-09.96	<b>S0336</b>	24V 5.4kW		
2025 12.8	(NG)[OM402.912] (NG)[OM402.916]	10.76-10.80	<b>A0017</b>	27 24V	10.76-02.77 03.77-10.80	<b>S0003</b>	24V		
							<b>S0001</b>	24V	
		[OM402.912]			10.76-10.80	<b>S0336</b>	24V 5.4kW		
		[OM402.916]			10.76-10.80	<b>S0336</b>	24V 5.4kW		
2025 14.6	(NG)[OM422.909]	08.83-10.86	<b>A0017</b>	27 24V	08.83-03.91	<b>S0003</b>	24V		
		11.86-03.91	<b>A0097</b>	30 24V					
		11.86-03.91	<b>A0001</b>	55 24V					
2027 11.0	(SK)[OM445.933]	02.93-09.96	<b>A0002</b>	80 24V	02.93-09.96	<b>S0001</b>	24V		
							02.93-09.96	<b>S0336</b>	24V 5.4kW
2027 9.6	(SK)[OM401.989]	02.93-09.96	<b>A0001</b>	55 24V	02.93-09.96	<b>S0001</b>	24V		
		02.93-09.96	<b>A0002</b>	80 24V					
	[OM401.989]				02.93-09.96	<b>S0336</b>	24V 5.4kW		
2028 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913] (NG)[OM422.910]	01.80-10.86	<b>A0017</b>	27 24V	01.80-06.89 01.80-06.89	<b>S0003</b>	24V		
		06.85-06.89	<b>A0016</b>	35 24V			<b>S0001</b>	24V	
		11.86-06.89	<b>A0097</b>	30 24V					
		11.86-06.89	<b>A0001</b>	55 24V					
		10.88-06.89	<b>A0002</b>	80 24V					
		[OM422.905]			01.80-06.89	<b>S0336</b>	24V 5.4kW		
		[OM422.906]			01.80-06.89	<b>S0336</b>	24V 5.4kW		
		[OM422.907]			01.80-06.89	<b>S0336</b>	24V 5.4kW		
		[OM422.910]			01.80-06.89	<b>S0336</b>	24V 5.4kW		
		[OM422.911]			01.80-06.89	<b>S0336</b>	24V 5.4kW		
		[OM422.913]			01.80-06.89	<b>S0336</b>	24V 5.4kW		

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MERCEDES BENZ TRUCKS & BUSES continued

2031 11.0	(SK)[OM445.929]	01.94-09.96	<b>A0002</b>	80 24V	01.94-09.96	<b>S0001</b>	24V
	(SK)[OM445.930]	01.94-08.96	<b>A0001</b>	55 24V	01.94-08.96	<b>S0001</b>	
		01.94-08.96	<b>A0002</b>	80 24V 24V			
	[OM445.929]				03.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.930]				01.94-09.96	<b>S0336</b>	24V 5.4kW
2031 11.9	[OM541.920]				04.96-10.02	<b>S5049</b>	24 6.2kW
	[OM541.920] [OM541.926]	04.96-10.02	<b>A0053</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
		09.96-10.02	<b>A0034</b>	80 24V			
[OM541.926]				04.96-10.02	<b>S5049</b>	24 6.2kW	
2031 12.8	(SK)[OM402.996] (SK)[OM402.978] (SK)[OM440.979]	03.92-08.96	<b>A0016</b>	35 24V	03.92-08.96	<b>S0001</b>	24V
		03.92-08.96	<b>A0002</b>	80 24V			
		03.92-08.96	<b>A0001</b>	55 24V			
	[OM402.978]				03.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.996]				03.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.979]				03.92-09.96	<b>S0336</b>	24V 5.4kW
2031 14.6	(SK)[OM446.927]	01.94-	<b>A0002</b>	80 24V	01.94-	<b>S0001</b>	24V
	[OM446.927]				01.94-09.96	<b>S0336</b>	24V 5.4kW
2031 9.6	(SK)[OM401.972] (SK)[OM401.979] (SK)[OM401.993]	03.92-09.96	<b>A0016</b>	35 24V	03.92-09.96	<b>S0001</b>	24V
		03.92-09.96	<b>A0002</b>	80 24V			
		03.92-09.96	<b>A0001</b>	55 24V			
	(SK)[OM401.986]	03.92-08.96	<b>A0016</b>	35 24V	03.92-08.96	<b>S0001</b>	24V
		03.92-08.96	<b>A0002</b>	80 24V			
		03.92-08.96	<b>A0001</b>	55 24V			
	[OM401.972]				03.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.979]				03.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.986]				03.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.993]				03.92-09.96	<b>S0336</b>	24V 5.4kW
2032 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.920] [OM541.926] [OM541.940]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
04.03-		<b>A0007</b>	80 24V	04.03-	<b>S0019</b>	24V	
04.03-		<b>A0053</b>	100 24V				
2032 14.6	(NG)[OM422.952] (NG)[OM422.956]	12.81-10.86	<b>A0017</b>	27 24V	12.81-05.87	<b>S0003</b>	24V
		11.86-05.87	<b>A0001</b>	55 24V			
		11.86-05.87	<b>A0097</b>	30 24V			
2032 15.9	(NG)[OM403.931] (NG)[OM403.932]	11.79-09.83	<b>A0017</b>	27 24V	08.75-09.83	<b>S0003</b>	24V
2032 A 11.9	(Actros)[OM541.926]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.941]				04.03-	<b>S0587</b>	24V 5.5kW
2032 AE 11.9	(Actros)[OM541.926]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.941]				04.03-	<b>S0587</b>	24V 5.5kW
2032 AK 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.926]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW



## MERCEDES BENZ TRUCKS &amp; BUSES continued

	(Actros)[OM541.997]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2032 AS 11.9	(Actros)[OM541.926]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.941]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2032 K 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.970]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.996]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2032 S 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2035 11.9	[OM541.922]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
	[OM541.927]	04.96-10.02	<b>A0053</b>	100 24V	04.97-10.02	<b>S5049</b>	24 6.2kW
		04.97-10.02	<b>A0011</b>	100 24V	04.97-10.02	<b>S1017</b>	24V
		04.97-10.02	<b>A0007</b>	80 24V	04.97-10.02	<b>S0074</b>	24V
					04.97-10.02	<b>S0019</b>	24V
2035 14.6	(NG)[OM442.950] (NG)[OM442.952] (NG)[OM442.958]	06.86-10.86	<b>A0017</b>	27 24V	06.86-07.89	<b>S0001</b>	24V
		11.86-07.89	<b>A0097</b>	30 24V			
		11.86-07.89	<b>A0001</b>	55 24V			
	[OM442.950]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.952]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.958]				08.73-09.96	<b>S0336</b>	24V 5.4kW
2036 11.9	(Actros)[OM541.922]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.922] [OM541.927] [OM541.942] [OM541.943]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0019</b>	24V
		04.03-	<b>A0053</b>	100 24V			
2036 14.6	(NG)[OM442.950] (NG)[OM442.962]	03.84-05.85	<b>A0017</b>	27 24V	03.84-06.89	<b>S0003</b>	24V
		03.84-06.89	<b>A0016</b>	35 24V			
		11.86-06.89	<b>A0001</b>	55 24V			
		10.88-06.89	<b>A0002</b>	80 24V			
2036 18.3	(NG)[OM423.905] (NG)[OM423.908]	03.84-10.86	<b>A0017</b>	27 24V	03.84-03.91	<b>S0003</b>	24V
		11.86-03.91	<b>A0097</b>	30 24V			
		11.86-03.91	<b>A0001</b>	55 24V			
		10.88-03.91	<b>A0002</b>	80 24V			
2036 A 11.9	(Actros)[OM541.927]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.943]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2036 AE 11.9	(Actros)[OM541.927]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.943]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2036 AK 11.9	(Actros)[OM541.999]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW



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MERCEDES BENZ TRUCKS & BUSES continued							
2036 AS 11.9	(Actros)[OM541.927]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.943]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2036 K 11.9	(Actros)[OM541.922]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.972]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.998]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2036 S 11.9	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.972]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2038 12.8	(SK)[OM402.985]						
	(SK)[OM402.971]						
	(SK)[OM402.972]						
	(SK)[OM402.986]	11.91-	<b>A0016</b>	35 24V	11.91-	<b>S0001</b>	24V
	(SK)[OM402.978]	11.91-	<b>A0001</b>	55 24V			
		11.91-	<b>A0002</b>	80 24V			
	[OM402.971]				11.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.972]				11.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.978]				12.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.985]				11.91-09.96	<b>S0336</b>	24V 5.4kW
[OM402.986]				11.91-09.96	<b>S0336</b>	24V 5.4kW	
2038 14.6	(SK)[OM440.970]	12.92-09.96	<b>A0016</b>	35 24V	12.92-09.96	<b>S0001</b>	24V
	(SK)[OM440.979]	12.92-09.96	<b>A0002</b>	80 24V	12.92-09.96	<b>S0001</b>	24V
	(SK)[OM446.925]						
	(SK)[OM446.927]	01.94-08.96	<b>A0002</b>	80 24V	01.94-08.96	<b>S0001</b>	24V
	[OM440.970]				12.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.979]				12.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.925]				12.92-	<b>S0336</b>	24V 5.4kW
	[OM446.927]				12.92-	<b>S0336</b>	24V 5.4kW
2040 11.9	(Actros)[OM541.923]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.923]	04.96-10.02	<b>A0053</b>	100 24V	04.96-10.02	<b>S5049</b>	24 6.2kW
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S1017</b>	24V
		09.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S0074</b>	24V
					04.96-10.02	<b>S0019</b>	24V
	[OM541.924]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S5049</b>	24 6.2kW
		04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S1017</b>	24V
2041 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.923]	04.03-	<b>A0053</b>	100 24V	04.03-	<b>S1017</b>	24V
					04.03-	<b>S0074</b>	24V
					04.03-	<b>S0019</b>	24V
	[OM541.924]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
	[OM541.944]	04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0019</b>	24V
2041 AK 11.9	(Actros)[OM541.924]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.945]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.991]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW

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MERCEDES BENZ TRUCKS & BUSES continued

2041 AS 11.9	(Actros)[OM541.924]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2041 K 11.9	(Actros)[OM541.923]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
2041 S 11.9	(Actros)[OM541.923]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW
2043 11.9	[OM541.925]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V			
2043 AS 11.9	(Actros)[OM541.921]				09.96-10.02	<b>S0587</b>	24V 5.5kW
					09.96-10.02	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.925]				09.96-10.02	<b>S0587</b>	24V 5.5kW
					09.96-10.02	<b>S5229</b>	24V 5.5kW
2044 11.9	(Actros)[OM541.925]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2044 12.0	[OM541.921] [OM541.925] [OM541.946]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0074</b>	24V
	04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0019</b>	24V	
	04.03-	<b>A0053</b>	100 24V				
	[OM541.947]	04.03-	<b>A0034</b>	80 24V			
2044 14.6	(SK)[OM440.970] (SK)[OM446.922] (SK)[OM440.979]	01.92-	<b>A0016</b>	35 24V	01.92-	<b>S0001</b>	24V
		01.92-	<b>A0002</b>	80 24V			
		01.92-	<b>A0001</b>	55 24V			
	[OM440.970]				01.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.979]				01.94-09.96	<b>S0336</b>	24V 5.4kW
[OM446.922]				01.92-09.96	<b>S0336</b>	24V 5.4kW	
2044 AK 11.9	(Actros)[OM541.921]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.947]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2044 AS 11.9	(Actros)[OM541.993]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.921]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2044 K 11.9	(Actros)[OM541.947]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.925]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.992]				04.03-	<b>S0587</b>	24V 5.5kW

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MERCEDES BENZ TRUCKS & BUSES continued

2044 S 11.9	(Actros)[OM541.925]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.946]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.976]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2046 11.9	(Actros)[OM541.980]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	[OM541.948]	04.03- 04.03- 04.03-	<b>A0034</b> <b>A0007</b> <b>A0053</b>	80 24V 80 24V 100 24V	04.03- 04.03-	<b>S1017</b> <b>S0074</b>	24V 24V
	(Actros)[OM541.948]				06.08- 06.08-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.949]				06.08- 06.08-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2046 AK 11.9	(Actros)[OM541.995]				06.08- 06.08-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2046 AS 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2046 K 11.9	(Actros)[OM541.980]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.994]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2046 S 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.980]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2048 11.9	[OM541.948]	04.03- 04.03-	<b>A0034</b> <b>A0053</b>	80 24V 100 24V			
	(Actros)[OM541.948]				06.08- 06.08-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2048 12.0	[OM541.948]	04.03- 04.03-	<b>A0053</b> <b>A0034</b>	100 24V 80 24V	04.03- 04.03-	<b>S1017</b> <b>S0074</b>	24V 24V
	[OM542.925]	04.96-10.02 04.96-10.02 04.96-10.02 04.96-10.02	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.96-10.02 04.96-10.02 04.96-10.02	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
2048 AK 11.9	(Actros)[OM541.948]				06.08- 06.08-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2048 K 11.9	(Actros)[OM541.978]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2050 14.6	(SK)[OM440.976] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.997] (SK)[OM446.920]	01.91-02.91 01.91-02.01 01.91-02.01	<b>A0097</b> <b>A0002</b> <b>A0016</b>	30 24V 80 24V 35 24V	01.91-02.01	<b>S0001</b>	24V
	[OM440.976]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.985]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.992]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.997]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.920]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM542.940] [OM542.941]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V



MERCEDES BENZ TRUCKS & BUSES continued							
2051 16.0	[OM542.940] [OM542.960]	04.03- 04.03-	<b>A0053</b> <b>A0034</b>	100 24V 80 24V			
2053 11.9	[OM542.920]	04.96-10.02 04.96-10.02 04.96-10.02 04.96-10.02	<b>A0034</b> <b>A0007</b> <b>A0053</b> <b>A0011</b>	80 24V 80 24V 100 24V 100 24V	04.96-10.02 04.96-10.02	<b>S5049</b> <b>S0019</b>	24 6.2kW 24V
2055 14.6	(SK)[OM442.997]	01.92-09.96 01.92-09.96	<b>A0001</b> <b>A0002</b>	55 24V 80 24V	01.92-09.96	<b>S0001</b>	24V
	[OM442.997]				01.92-09.96	<b>S0336</b>	24V 5.4kW
2219 5.7	(NG)[OM362.906] (NG)[OM362.909]	02.83-09.85	<b>A0017</b>	27 24V	02.83-09.85	<b>S0002</b>	24V
2219 9.6	(NG)[OM401.914] (NG)[OM401.925]	04.81-01.87	<b>A0020</b>	12V 55A	06.76-02.77 03.77-01.87	<b>S0003</b> <b>S0001</b>	24V 24V
	(NG)[OM401.923]				06.76-01.87 06.76-01.87	<b>S0001</b> <b>S0003</b>	24V 24V
	(NG)[OM401.926] (NG)[OM401.927]				06.76-02.77	<b>S0003</b>	24V
	[OM401.914]				06.76-01.87	<b>S0336</b>	24V 5.4kW
	[OM401.923]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.925]				06.76-01.87	<b>S0336</b>	24V 5.4kW
	[OM401.926]				08.73-09.96 06.76-01.87	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM401.927]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.911]	04.81-01.87	<b>A0449</b>	12V 55A			
	[OM402.923]	04.81-01.87	<b>A0449</b>	12V 55A			
2220 6.0	(NG)[OM366.983]	07.85-10.86 11.86-03.91 11.86-03.91 10.88-03.91	<b>A0017</b> <b>A0097</b> <b>A0001</b> <b>A0002</b>	27 24V 30 24V 55 24V 80 24V	07.85-03.91	<b>S0002</b>	24V
2222 11.0	(NG)[OM421.905] (NG)[OM421.907]	05.82-10.89 05.82-10.89	<b>A0017</b> <b>A0016</b>	27 24V 35 24V	05.82-03.91 05.82-03.91	<b>S0001</b> <b>S0003</b>	24V 24V
	(NG)[OM421.905] (NG)[OM441.905] (NG)[OM441.906] (NG)[OM421.907]	08.73-09.96 08.73-09.96 11.86-03.91 10.88-03.91	<b>A0097</b> <b>A0016</b> <b>A0001</b> <b>A0002</b>	30 24V 35 24V 55 24V 80 24V	08.73-09.96 05.82-03.91	<b>S0001</b> <b>S0003</b>	24V 24V
	(NG)[OM441.917]	08.73-09.96 08.73-09.96	<b>A0001</b> <b>A0002</b>	55 24V 80 24V	08.73-09.96	<b>S0001</b>	24V
	[OM421.905]				08.73-09.96 05.82-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM421.907]				05.82-03.91	<b>S0336</b>	24V 5.4kW
	[OM441.906]				05.82-03.91	<b>S0336</b>	24V 5.4kW
2222 11.3	(NG)[OM441.914] (NG)[OM441.919]	08.73-09.96 08.73-09.96	<b>A0097</b> <b>A0016</b>	30 24V 35 24V	08.73-09.96	<b>S0001</b>	24V
2224 12.8	(NG)[OM402.910] (NG)[OM402.911] (NG)[OM402.927] (NG)[OM402.928] (NG)[OM402.914]	04.76-12.82 03.78-06.82	<b>A0020</b> <b>A0017</b>	12V 55A 27 24V	04.76-02.77 03.77-12.82	<b>S0003</b> <b>S0001</b>	24V 24V
	[OM402.910]	04.76-12.82	<b>A0449</b>	12V 55A	04.76-12.82	<b>S0336</b>	24V 5.4kW
	[OM402.911]	04.76-12.82	<b>A0449</b>	12V 55A	04.76-12.82 07.76-12.82	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM402.914]	04.76-12.82	<b>A0449</b>	12V 55A	05.75-03.84	<b>S0336</b>	24V 5.4kW
	[OM402.927]	04.76-12.82	<b>A0449</b>	12V 55A	04.76-12.82	<b>S0336</b>	24V 5.4kW
	[OM402.928]	04.76-12.82	<b>A0449</b>	12V 55A	04.76-12.82 07.76-12.82	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
2224 L 6.4	[OM902.916]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
2225 14.6	(NG)[OM422.909] (NG)[OM422.912]	08.73-09.96 08.73-09.96 08.73-09.96 08.73-09.96 04.85-03.91	<b>A0017</b> <b>A0016</b> <b>A0002</b> <b>A0001</b> <b>A0097</b>	27 24V 35 24V 80 24V 55 24V 30 24V	08.73-09.96 04.85-03.91	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM422.909]				04.85-03.91	<b>S0336</b>	24V 5.4kW





## MERCEDES BENZ TRUCKS &amp; BUSES continued

	[OM422.912]				08.83-03.91	<b>S0336</b>	24V 5.4kW
2226 12.8	(NG)[OM402.912] (NG)[OM402.916] (NG)[OM402.924]	06.75-12.80	<b>A0017</b>	27 24V	06.75-12.80 06.75-12.80	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM402.912]				08.73-09.96 09.75-12.80	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM402.916]				08.73-09.96 09.75-12.80	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM402.924]				08.73-09.96 09.75-12.80	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
2226 L 6.4	[OM902.917]				10.04-	<b>S0037</b>	24V 4.0kW
2228 14.6	(NG)[OM422.905] (NG)[OM422.911] (NG)[OM422.906]	12.79-10.86 11.86-03.91 11.86-03.91	<b>A0017</b> <b>A0097</b> <b>A0001</b>	27 24V 30 24V 55 24V	12.79-03.91 05.83-03.91	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM422.905]				08.73-09.96 12.79-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM422.906]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM422.911]				08.73-09.96 12.79-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
2229 L 6.4	[OM902.918]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
2232 15.9	(NG)[OM403.931] (NG)[OM403.932]	03.78-09.83	<b>A0017</b>	27 24V	05.74-09.83	<b>S0003</b>	24V
2233 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.957] (NG)[OM422.958]	11.80-10.86 06.85-05.87 11.86-05.87 11.86-05.87	<b>A0017</b> <b>A0016</b> <b>A0001</b> <b>A0097</b>	27 24V 35 24V 55 24V 30 24V	11.80-05.87	<b>S0003</b>	24V
2235 14.6	(NG)[OM442.950]	11.83-07.89 03.86-10.86 11.86-07.89 10.88-07.89	<b>A0001</b> <b>A0017</b> <b>A0097</b> <b>A0002</b>	55 24V 27 24V 30 24V 80 24V	11.83-07.89	<b>S0001</b>	24V
	[OM442.950]				08.73-09.96 03.86-07.89	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
2236 18.3	(NG)[OM423.905] (NG)[OM423.908]	09.82-10.86 11.86-03.91 11.86-03.91	<b>A0017</b> <b>A0001</b> <b>A0097</b>	27 24V 55 24V 30 24V	09.82-03.91	<b>S0003</b>	24V
2238 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-10.86 11.86-12.86 11.86-12.86	<b>A0017</b> <b>A0097</b> <b>A0001</b>	27 24V 30 24V 55 24V	01.81-12.86 01.81-12.86	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM422.953]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM422.955]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM422.959]				08.73-09.96	<b>S0336</b>	24V 5.4kW
2244 14.6	(NG)[OM442.951]	10.85-10.86 11.86-07.89 11.86-07.89 10.88-07.89	<b>A0017</b> <b>A0001</b> <b>A0097</b> <b>A0002</b>	27 24V 55 24V 30 24V 80 24V	10.85-07.89	<b>S0001</b>	24V
	[OM442.951]				08.73-09.96 10.85-07.89	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
2320 6.0	(MK)[OM356.984] (MK)[OM356.987]	12.87-09.96 12.87-09.96 12.87-09.96	<b>A0016</b> <b>A0002</b> <b>A0001</b>	35 24V 80 24V 55 24V	12.87-09.96	<b>S0002</b>	24V
2327 11.0	(MK)[OM445.926]	12.87-09.96 12.87-09.96 12.87-09.96	<b>A0016</b> <b>A0002</b> <b>A0001</b>	35 24V 80 24V 55 24V	12.87-09.96	<b>S0001</b>	24V
	[OM445.926]				12.87-09.96	<b>S0336</b>	24V 5.4kW
2327 9.6	(MK)[OM401.973]	12.87-09.96 12.87-09.96 12.87-09.96	<b>A0016</b> <b>A0002</b> <b>A0001</b>	35 24V 80 24V 55 24V	12.87-09.96	<b>S0001</b>	24V
	[OM401.973]				12.87-09.96	<b>S0336</b>	24V 5.4kW



## MERCEDES BENZ TRUCKS &amp; BUSES continued

2420 6.0	(MK)[OM356.984] (MK)[OM366.983]	02.90-02.91	<b>A0097</b>	30 24V	02.90-08.94	<b>S0002</b>	24V			
		02.90-08.94	<b>A0002</b>	80 24V						
		02.90-08.94	<b>A0001</b>	55 24V						
		03.91-08.94	<b>A0016</b>	35 24V						
2422 11.0	(MK)[OM441.905] (MK)[OM441.923]	12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V			
		12.87-09.96	<b>A0001</b>	55 24V				12.87-09.96	<b>S0003</b>	24V
		09.89-08.94	<b>A0002</b>	80 24V						
	(NG)[OM421.905]	08.73-09.96	<b>A0002</b>	80 24V	08.73-09.96	<b>S0001</b>	24V			
		10.81-03.91	<b>A0017</b>	27 24V						
		10.81-03.91	<b>A0016</b>	35 24V						
		10.81-03.91	<b>A0097</b>	30 24V						
		(NG)[OM441.917]	08.73-09.96	<b>A0016</b>	35 24V	08.73-09.96	<b>S0001</b>	24V		
			08.73-09.96	<b>A0001</b>	55 24V				08.73-09.96	<b>S0003</b>
		(SK)[OM441.905] (SK)[OM441.923]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V		
			07.87-09.96	<b>A0002</b>	80 24V					
			07.87-09.96	<b>A0001</b>	55 24V					
		[OM441.905]				07.87-09.96	<b>S0336</b>	24V 5.4kW		
						12.87-09.96	<b>S0336</b>	24V 5.4kW		
					09.89-08.94	<b>S0336</b>	24V 5.4kW			
	[OM441.923]				07.87-09.96	<b>S0336</b>	24V 5.4kW			
					12.87-09.96	<b>S0336</b>	24V 5.4kW			
					09.89-08.94	<b>S0336</b>	24V 5.4kW			
2422 11.3	(MK)[OM441.905] (MK)[OM441.912] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.924]	03.91-08.94	<b>A0016</b>	35 24V						
		(MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.924] (MK)[OM441.932]	12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V		
			12.87-09.96	<b>A0002</b>	80 24V					
			12.87-09.96	<b>A0001</b>	55 24V					
			09.89-02.91	<b>A0097</b>	30 24V					
		(NG)[OM441.914]	08.73-09.96	<b>A0097</b>	30 24V	08.73-09.96	<b>S0001</b>	24V		
			08.73-09.96	<b>A0016</b>	35 24V					
		(NG)[OM441.919]	08.73-09.96	<b>A0001</b>	55 24V	08.73-09.96	<b>S0001</b>	24V		
			08.73-09.96	<b>A0002</b>	80 24V					
		[OM441.905]				12.87-09.96	<b>S0336</b>	24V 5.4kW		
						09.89-08.94	<b>S0336</b>	24V 5.4kW		
		[OM441.912]				09.89-08.94	<b>S0336</b>	24V 5.4kW		
		[OM441.916]				09.89-08.94	<b>S0336</b>	24V 5.4kW		
		[OM441.920]				12.87-09.96	<b>S0336</b>	24V 5.4kW		
						09.89-08.94	<b>S0336</b>	24V 5.4kW		
		[OM441.923]				12.87-09.96	<b>S0336</b>	24V 5.4kW		
						09.89-08.94	<b>S0336</b>	24V 5.4kW		
		[OM441.924]				12.87-09.96	<b>S0336</b>	24V 5.4kW		
						09.89-08.94	<b>S0336</b>	24V 5.4kW		
	[OM441.932]				09.89-08.94	<b>S0336</b>	24V 5.4kW			
2425 14.6	(NG)[OM422.909]	09.85-10.86	<b>A0017</b>	27 24V	09.85-06.89	<b>S0001</b>	24V			
		11.86-06.89	<b>A0001</b>	55 24V						
		11.86-06.89	<b>A0097</b>	30 24V						
		10.88-06.89	<b>A0002</b>	80 24V						
	[OM422.909]				04.85-03.91	<b>S0336</b>	24V 5.4kW			
2426 11.0	(MK)[OM441.960]				02.90-08.94	<b>S0001</b>	24V			
					02.90-08.94	<b>S0336</b>	24V 5.4kW			
2426 15.1	(MK)[OM442.909] (MK)[OM442.914] (MK)[OM442.922] (MK)[OM442.932] (MK)[OM442.921] (MK)[OM442.934]	12.87-09.96	<b>A0016</b>	35 24V 24V	12.87-09.96	<b>S0001</b>				
		12.87-09.96	<b>A0001</b>	55 24V						
		12.87-09.96	<b>A0002</b>	80 24V						
		01.90-08.94	<b>A0001</b>	55 24V						
		02.90-02.91	<b>A0097</b>	30 24V						
		[OM442.909]				12.87-09.96	<b>S0336</b>	24V 5.4kW		
	[OM442.914]				12.87-09.96	<b>S0336</b>	24V 5.4kW			
					01.90-08.94	<b>S0336</b>	24V 5.4kW			



MERCEDES BENZ TRUCKS & BUSES continued

					02.90-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.921]				01.90-08.94	<b>S0336</b>	24V 5.4kW
					02.90-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.922]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					02.90-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.932]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					01.90-08.94	<b>S0336</b>	24V 5.4kW
					02.90-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.934]				01.90-08.94	<b>S0336</b>	24V 5.4kW
2426 6.0	(MK)[OM401.973] (MK)[OM401.979]				02.90-08.94	<b>S0001</b>	24V
	[OM401.973]				02.90-08.94	<b>S0336</b>	24V 5.4kW
	[OM401.979]				02.90-08.94	<b>S0336</b>	24V 5.4kW
2427 15.1	(MK)[OM442.923]	02.90-08.94	<b>A0016</b>	35 24V	02.90-08.94	<b>S0001</b>	24V
		02.90-08.94	<b>A0002</b>	80 24V			
		02.90-08.94	<b>A0001</b>	55 24V			
2427 9.6	(MK)[OM401.973] (MK)[OM401.977]	12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0003</b>	24V
		12.87-09.96	<b>A0002</b>	80 24V			
		02.90-08.94	<b>A0016</b>	35 24V			
	(MK)[OM401.978]	02.90-08.94	<b>A0002</b>	80 24V	02.90-08.94	<b>S0001</b>	24V
	[OM401.973]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.977]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					02.90-08.94	<b>S0336</b>	24V 5.4kW
	[OM401.978]				02.90-08.94	<b>S0336</b>	24V 5.4kW
2428 14.6	(NG)[OM422.905]	08.73-09.96	<b>A0002</b>	80 24V	08.73-09.96	<b>S0001</b>	24V
					08.73-09.96	<b>S0003</b>	24V
	(NG)[OM422.913]	08.73-09.96	<b>A0097</b>	30 24V	08.73-09.96	<b>S0001</b>	24V
		08.73-09.96	<b>A0001</b>	55 24V			
	(NG)[OM422.916]	08.73-09.96	<b>A0016</b>	35 24V	08.73-09.96	<b>S0003</b>	24V
					08.73-09.96	<b>S0001</b>	24V
2429 14.6	(SK)[OM422.916]	07.87-09.96	<b>A0001</b>	55 24V	07.87-09.96	<b>S0003</b>	24V
		07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0002</b>	80 24V			
2429 15.1	(MK)[OM442.906] (MK)[OM442.923]	12.87-09.96	<b>A0002</b>	80 24V	12.87-09.96	<b>S0001</b>	24V
	(MK)[OM442.907] (MK)[OM442.909]	12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0002</b>	80 24V			
		12.87-09.96	<b>A0001</b>	55 24V			
	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.923] (SK)[OM442.925]	07.87-09.96	<b>A0001</b>	55 24V	07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0002</b>	80 24V			
		07.87-09.96	<b>A0016</b>	35 24V			
		07.88-02.91	<b>A0097</b>	30 24V			
	[OM442.906]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					12.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.907]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					12.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.908]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.916]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.923]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					12.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.925]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
2431 11.0	(MK)[OM445.929]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0003</b>	24V
		12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V
	(MK)[OM445.937]	12.87-09.96	<b>A0002</b>	80 24V	12.87-09.96	<b>S0003</b>	24V
					12.87-09.96	<b>S0001</b>	24V
2431 9.6	(MK)[OM401.972] (MK)[OM401.979] (MK)[OM401.993]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0002</b>	80 24V			
		12.87-09.96	<b>A0016</b>	35 24V			



MERCEDES BENZ TRUCKS & BUSES continued						
	[OM401.972]				12.87-09.96	S0336 24V 5.4kW
	[OM401.979]				12.87-09.96	S0336 24V 5.4kW
	[OM401.993]				12.87-09.96	S0336 24V 5.4kW
2432 LS 11.9	(Actros)[OM541.970]				06.08-06.08-	S0587 24V 5.5kW
					06.08-	S5229 24V 5.5kW
	(Actros)[OM541.996]				06.08-06.08-	S0587 24V 5.5kW
					06.08-	S5229 24V 5.5kW
2433 11.0	(MK)[OM441.960] (MK)[OM441.981] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM441.983]	12.87-09.96 12.87-09.96 12.87-09.96 05.89-02.91	A0001 A0002 A0016 A0097	55 24V 80 24V 35 24V 30 24V	12.87-09.96	S0001 24V
	[OM441.960]				12.87-09.96 09.89-07.92	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM441.962]				12.87-09.96	S0336 24V 5.4kW
	[OM441.981]				12.87-09.96 09.89-07.92	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM441.983]				12.87-09.96	S0336 24V 5.4kW
	[OM441.986]				12.87-09.96	S0336 24V 5.4kW
	[OM441.989]				12.87-09.96	S0336 24V 5.4kW
	[OM445.920]				12.87-09.96	S0336 24V 5.4kW
	[OM445.939]				12.87-09.96	S0336 24V 5.4kW
2433 14.6	(NG)[OM422.954] (NG)[OM422.957]	12.82-05.85 06.85-11.91 11.86-11.91 10.88-11.91	A0017 A0016 A0001 A0002	27 24V 35 24V 55 24V 80 24V	12.82-11.91 05.83-11.91	S0001 24V S0003 24V
	[OM422.954]				10.80-09.96	S0336 24V 5.4kW
	[OM422.957]				10.80-09.96	S0336 24V 5.4kW
2433 9.6	(MK)[OM401.979]	12.87-09.96 12.87-09.96	A0002 A0001	80 24V 55 24V	12.87-09.96	S0001 24V
2434 11.0	(SK)[OM441.986] (SK)[OM441.989]	07.87-09.96 07.87-09.96 07.87-09.96	A0002 A0001 A0016	80 24V 55 24V 35 24V	07.87-09.96	S0001 24V
	[OM441.960]				12.87-09.96	S0336 24V 5.4kW
	[OM441.962]				12.87-09.96	S0336 24V 5.4kW
	[OM441.981]				12.87-09.96	S0336 24V 5.4kW
	[OM441.983]				12.87-09.96	S0336 24V 5.4kW
	[OM441.986]				07.87-09.96 12.87-09.96	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM441.989]				07.87-09.96 12.87-09.96	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM445.920]				12.87-09.96	S0336 24V 5.4kW
	[OM445.939]				12.87-09.96	S0336 24V 5.4kW
2435 14.6	(SK)[OM440.941] (SK)[OM440.942] (SK)[OM442.942] (SK)[OM442.944] (SK)[OM442.962] (SK)[OM442.963] (SK)[OM442.966] (SK)[OM442.943] (SK)[OM442.976]	07.87-09.96 07.87-09.96 07.87-09.96 07.88-02.91	A0002 A0001 A0016 A0097	80 24V 55 24V 35 24V 30 24V	07.87-09.96	S0001 24V
	[OM440.940]				07.88-08.94	S0336 24V 5.4kW
	[OM440.941]				07.87-09.96	S0336 24V 5.4kW
	[OM440.942]				07.87-09.96	S0336 24V 5.4kW
	[OM442.942]				07.87-09.96	S0336 24V 5.4kW
	[OM442.943]				07.87-09.96 07.88-08.94	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM442.944]				07.87-09.96 07.88-08.94	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM442.962]				07.87-09.96	S0336 24V 5.4kW
	[OM442.963]				07.87-09.96 07.88-08.94	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM442.964]				07.87-09.96	S0336 24V 5.4kW





MERCEDES BENZ TRUCKS & BUSES continued

					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.965]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.966]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.968]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.971]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.976]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.978]				07.87-09.96	<b>S0336</b>	24V 5.4kW
2436 LS 11.9	(Actros)[OM541.972]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.998]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2438 14.6	(NG)[OM422.953]						
	(NG)[OM422.955]	11.80-06.90	<b>A0001</b>	55 24V	11.80-06.90	<b>S0003</b>	24V
	(NG)[OM422.959]	11.80-06.90	<b>A0017</b>	27 24V	11.80-06.90	<b>S0001</b>	24V
		11.80-06.90	<b>A0016</b>	35 24V			
	[OM422.953]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM422.955]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM422.959]				08.73-09.96	<b>S0336</b>	24V 5.4kW
2441 LS 11.9	(Actros)[OM541.974]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.990]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2444 14.6	(NG)[OM442.951]						
	(NG)[OM442.953]	08.73-09.96	<b>A0001</b>	55 24V	08.73-09.96	<b>S0001</b>	24V
	(NG)[OM442.980]	08.73-09.96	<b>A0002</b>	80 24V			
		08.73-09.96	<b>A0016</b>	35 24V			
		10.85-10.86	<b>A0017</b>	27 24V			
		11.86-02.91	<b>A0097</b>	30 24V			
	[OM442.951]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.953]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.980]				08.73-09.96	<b>S0336</b>	24V 5.4kW
2444 LS 11.9	(Actros)[OM541.976]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.992]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2446 LS 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.980]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.994]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2448 14.6	(SK)[OM442.984]						
	(SK)[OM442.985]	01.88-07.92	<b>A0002</b>	80 24V	07.88-07.92	<b>S0001</b>	24V
	(SK)[OM442.989]	07.88-01.92	<b>A0097</b>	30 24V			
	(SK)[OM442.992]	07.88-07.92	<b>A0016</b>	35 24V			
		07.88-07.92	<b>A0001</b>	55 24V			
	[OM442.984]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-07.92	<b>S0336</b>	24V 5.4kW
	[OM442.985]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-07.92	<b>S0336</b>	24V 5.4kW
	[OM442.989]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-07.92	<b>S0336</b>	24V 5.4kW
	[OM442.992]				07.88-07.92	<b>S0336</b>	24V 5.4kW
2448 LS 11.9	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2522 11.0	(MK)[OM441.905]	12.87-09.96	<b>A0002</b>	80 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0001</b>	55 24V			
		12.87-09.96	<b>A0016</b>	35 24V			
2522 11.3	(MK)[OM441.920]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0002</b>	80 24V			
		12.87-09.96	<b>A0016</b>	35 24V			



MERCEDES BENZ TRUCKS & BUSES continued

2523 6.4	(Atego)[OM906.920]				05.98-09.04	<b>S1119</b>	24V 4.0kW
	[OM906.920]	05.98-09.04	<b>A0011</b>	100 24V	05.98-09.04	<b>S1015</b>	24V
		05.98-09.04	<b>A0007</b>	80 24V	05.98-09.04	<b>S0037</b>	24V
		01.02-10.04	<b>A0011</b>	100 24V	05.98-09.04	<b>S0037</b>	24V 4.0kW
		01.02-10.04	<b>A0053</b>	100 24V	01.02-10.04	<b>S0037</b>	24V
		01.02-10.04	<b>A0034</b>	80 24V			
		01.02-10.04	<b>A0007</b>	80 24V			
2523 L 6.4	(Atego)[OM906.920]				04.98-10.04	<b>S1121</b>	24V 4.0kW
2524 11.0	(MK)[OM445.924] (MK)[OM445.938] (MK)[OM445.941]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0002</b>	80 24V			
		12.87-09.96	<b>A0016</b>	35 24V			
	[OM445.924]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					01.94-09.96	<b>S0336</b>	24V 5.4kW
2524 9.6	(MK)[OM401.973]	02.93-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0001</b>	24V
		02.93-09.96	<b>A0002</b>	80 24V			
		02.93-09.96	<b>A0016</b>	35 24V			
	(MK)[OM401.975]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0002</b>	80 24V			
		12.87-09.96	<b>A0016</b>	35 24V			
	[OM401.973]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.975]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					06.92-09.96	<b>S0336</b>	24V 5.4kW
2527 11.0	(MK)[OM445.924] (MK)[OM445.936]	01.94-09.96	<b>A0001</b>	55 24V	01.94-09.96	<b>S0003</b>	24V
		01.94-09.96	<b>A0016</b>	35 24V			
	(MK)[OM445.926]	12.87-09.96	<b>A0002</b>	80 24V	12.87-09.96	<b>S0001</b>	24V
					12.87-09.96	<b>S0003</b>	24V
	(MK)[OM445.927] (MK)[OM445.929] (MK)[OM445.940]	01.94-09.96	<b>A0002</b>	80 24V	01.94-09.96	<b>S0001</b>	24V
	(MK)[OM445.936]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0016</b>	35 24V			
		01.94-	<b>A0002</b>	80 24V			
	[OM445.926]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.927]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.929]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.936]				12.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.940]				01.94-09.96	<b>S0336</b>	24V 5.4kW
2527 15.1	(MK)[OM442.914]	03.91-08.94	<b>A0001</b>	55 24V	03.91-08.94	<b>S0001</b>	24V
		03.91-08.94	<b>A0002</b>	80 24V			
		03.91-08.94	<b>A0016</b>	35 24V			
	[OM442.914]				03.91-08.94	<b>S0336</b>	24V 5.4kW
2527 9.6	(MK)[OM401.973] (MK)[OM401.977] (MK)[OM401.991] (MK)[OM401.979]	12.87-09.96	<b>A0002</b>	80 24V	03.91-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0001</b>	55 24V			
		12.87-09.96	<b>A0016</b>	35 24V			
	(MK)[OM401.978]	03.91-08.94	<b>A0002</b>	80 24V	03.91-08.94	<b>S0001</b>	24V
		03.91-08.94	<b>A0001</b>	55 24V			
		03.91-08.94	<b>A0016</b>	35 24V			
	[OM401.973]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					03.91-09.96	<b>S0336</b>	24V 5.4kW
					09.92-09.96	<b>S0336</b>	24V 5.4kW
					10.93-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.975]				09.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.977]				12.87-09.96	<b>S0336</b>	24V 5.4kW
					09.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.978]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.979]				09.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.980]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.991]				12.87-09.96	<b>S0336</b>	24V 5.4kW
2528 14.6	(NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	01.80-03.91	<b>A0001</b>	55 24V 24V	01.80-03.91	<b>S0001</b>	24V
		01.80-03.91	<b>A0002</b>	80 24V 24V			
		01.80-03.91	<b>A0016</b>	35 24V			

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2528 6.4	(Atego)[OM906.921]				05.98-09.04	<b>S1119</b>	24V 4.0kW	
	(Atego)[OM906.926]				05.98-09.04	<b>S1119</b>	24V 4.0kW	
	[OM906.921]	05.98-09.04	<b>A0011</b>	100 24V	05.98-09.04	<b>S1015</b>	24V	
		05.98-09.04	<b>A0007</b>	80 24V	05.98-09.04	<b>S0037</b>	24V	
		01.02-10.04	<b>A0034</b>	80 24V	05.98-09.04	<b>S0037</b>	24V 4.0kW	
		01.02-10.04	<b>A0011</b>	100 24V	01.02-10.04	<b>S0037</b>	24V	
		01.02-10.04	<b>A0053</b>	100 24V				
	01.02-10.04	<b>A0007</b>	80 24V					
	[OM906.926]				05.98-09.04	<b>S0037</b>	24V 4.0kW	
2528 L 6.4	(Atego)[OM906.921]				04.98-10.04	<b>S1121</b>	24V 4.0kW	
2531 11.0	(SK)[OM445.929]							
	(SK)[OM445.937]							
	(SK)[OM445.930]							
	(MK)[OM445.920]	07.87-09.96	<b>A0002</b>	80 24V 24V	07.87-09.96	<b>S0003</b>	24V	
		07.87-09.96	<b>A0001</b>	55 24V	07.87-09.96	<b>S0001</b>	24V	
	07.87-09.96	<b>A0016</b>	35 24V					
	[OM445.929]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM445.937]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
2531 11.9	[OM541.920]				09.96-10.02	<b>S5049</b>	24 6.2kW	
	[OM541.920]							
	[OM541.922]							
	[OM541.940]	4	09.96-10.02	<b>A0053</b>	100 24V	09.96-10.02	<b>S1017</b>	24V
	[OM541.942]	3	09.96-10.02	<b>A0011</b>	100 24V	09.96-10.02	<b>S0074</b>	24V
		2	09.96-10.02	<b>A0007</b>	80 24V	09.96-10.02	<b>S0019</b>	24V
		1	09.96-10.02	<b>A0034</b>	80 24V			
	[OM541.922]				09.96-10.02	<b>S5049</b>	24 6.2kW	
	[OM541.940]				09.96-10.02	<b>S5049</b>	24 6.2kW	
	[OM541.942]				09.96-10.02	<b>S5049</b>	24 6.2kW	
2531 9.6	(MK)[OM401.972]							
	(MK)[OM401.979]							
	(MK)[OM401.993]	12.90-02.01	<b>A0001</b>	55 24V	12.90-02.01	<b>S0001</b>	24V	
		12.90-02.01	<b>A0002</b>	80 24V				
		12.90-02.01	<b>A0016</b>	35 24V				
		12.90-02.01	<b>A0097</b>	30 24V				
	(SK)[OM401.979]							
	(SK)[OM401.986]							
	(SK)[OM401.993]	07.87-09.96	<b>A0002</b>	80 24V	07.87-09.96	<b>S0003</b>	24V	
		07.87-09.96	<b>A0001</b>	55 24V	07.87-09.96	<b>S0001</b>	24V	
		07.87-09.96	<b>A0016</b>	35 24V				
		[OM401.972]				12.87-09.96	<b>S0336</b>	24V 5.4kW
		[OM401.979]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM401.986]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM401.993]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					12.87-09.96	<b>S0336</b>	24V 5.4kW	
2532 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	[OM541.920]	04.03-	<b>A0053</b>	100 24V	04.03-	<b>S1017</b>	24V	
[OM541.940]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S0074</b>	24V		
	04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0019</b>	24V		
	04.03-	<b>A0007</b>	80 24V					
2532 L 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
2532 LL 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
2532 LS 11.9	(Actros)[OM541.920]				06.08-	<b>S0587</b>	24V 5.5kW	
					06.08-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.940]				06.08-	<b>S0587</b>	24V 5.5kW	
					06.08-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.970]				06.08-	<b>S0587</b>	24V 5.5kW	
					06.08-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.996]				06.08-	<b>S0587</b>	24V 5.5kW	
					06.08-	<b>S5229</b>	24V 5.5kW	

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2533 7.2	[OM926.913]				10.04-	<b>S0037</b>	24V 4.0kW	
					10.04-	<b>S0037</b>	24V 4.0kW	
					10.04-	<b>S0037</b>	24V 4.0kW	
	[OM926.919]				10.04-	<b>S0037</b>	24V 4.0kW	
					10.04-	<b>S0037</b>	24V 4.0kW	
	[OM926.921]				10.04-	<b>S0037</b>	24V 4.0kW	
2534 11.0	[OM926.945]				10.04-	<b>S0037</b>	24V 4.0kW	
					10.04-	<b>S0037</b>	24V 4.0kW	
	[OM926.990]				10.04-	<b>S0037</b>	24V 4.0kW	
	(MK)[OM441.986] (MK)[OM441.989] (MK)[OM441.991]	01.91-02.01	<b>A0001</b>	55 24V		01.91-02.01	<b>S0001</b>	24V
		01.91-02.01	<b>A0002</b>	80 24V				
		01.91-02.91	<b>A0097</b>	30 24V				
(MK)[OM441.987]		03.91-02.01	<b>A0016</b>	35 24V				
		03.91-01.01	<b>A0001</b>	55 24V		03.91-01.01	<b>S0001</b>	24V
		03.91-01.01	<b>A0002</b>	80 24V				
		03.91-01.01	<b>A0016</b>	35 24V				
	(MK)[OM445.920] (MK)[OM445.921] (MK)[OM445.922]	01.94-01.01	<b>A0002</b>	80 24V		01.94-01.01	<b>S0001</b>	24V
		01.94-01.01	<b>A0001</b>	55 24V				
(MK)[OM445.929]		01.94-01.01	<b>A0097</b>	30 24V				
		03.94-01.01	<b>A0016</b>	35 24V				
		12.87-09.96	<b>A0016</b>	35 24V		12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0001</b>	55 24V		12.87-09.96	<b>S0003</b>	24V
	(SK)[OM441.986] (SK)[OM441.996] (SK)[OM445.920] (SK)[OM445.930] (SK)[OM445.939]	07.87-09.96	<b>A0001</b>	55 24V		07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0002</b>	80 24V				
2534 9.6		07.87-09.96	<b>A0016</b>	35 24V				
	[OM441.986]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
					01.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM441.987]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM441.989]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
					01.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM441.991]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM445.920]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
					01.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM445.921]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM445.922]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	[OM445.929]				12.87-09.96	<b>S0336</b>	24V 5.4kW	
	2534 9.6	(MK)[OM401.974]	12.87-09.96	<b>A0021</b>	140 24V	12.87-09.96	<b>S0001</b>	24V
	2535 11.9	[OM541.922]	09.96-10.02	<b>A0011</b>	100 24V	09.96-10.02	<b>S1017</b>	24V
		09.96-10.02	<b>A0053</b>	100 24V	09.96-10.02	<b>S0074</b>	24V	
		09.96-10.02	<b>A0034</b>	80 24V	09.96-10.02	<b>S0019</b>	24V	
		09.96-10.02	<b>A0007</b>	80 24V				
2535 12.0	[OM457.937]	01.02-	<b>A0053</b>	100 24V	01.02-	<b>S1017</b>	24V	
		01.02-	<b>A0034</b>	80 24V	01.02-	<b>S0074</b>	24V	
2535 LS 12.0	(Axor)[OM457.937]				01.02-10.04	<b>S0587</b>	24V 5.5kW	
					01.02-10.04	<b>S5229</b>	24V 5.5kW	
	(Axor)[OM457.948]				01.02-10.04	<b>S0587</b>	24V 5.5kW	
2536 11.9	(Actros)[OM541.922]				01.02-10.04	<b>S5229</b>	24V 5.5kW	
					04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
2536 11.9	[OM541.922] [OM541.943] [OM541.942]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V	
		04.03-	<b>A0053</b>	100 24V	04.03-	<b>S0074</b>	24V	
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0019</b>	24V	
		04.03-	<b>A0007</b>	80 24V				
2536 14.6	(NG)[OM442.950] (NG)[OM442.952] (NG)[OM442.962]	10.81-03.91	<b>A0097</b>	30 24V	10.81-03.91	<b>S0001</b>	24V	
		10.81-03.91	<b>A0016</b>	35 24V				
		10.81-03.91	<b>A0017</b>	27 24V				
2536 18.3	(NG)[OM423.905] (NG)[OM423.907]	10.81-03.91	<b>A0001</b>	55 24V	10.81-03.91	<b>S0003</b>	24V	
		10.81-03.91	<b>A0002</b>	80 24V				
		10.81-03.91	<b>A0016</b>	35 24V				



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2536 L 11.9	(Actros)[OM541.942]			04.03-	<b>S0587</b>	24V 5.5kW		
				04.03-	<b>S5229</b>	24V 5.5kW		
2536 LL 11.9	(Actros)[OM541.998]			04.03-	<b>S0587</b>	24V 5.5kW		
				04.03-	<b>S5229</b>	24V 5.5kW		
2536 LS 11.9	(Actros)[OM541.922]			06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
	(Actros)[OM541.942]			04.03-	<b>S0587</b>	24V 5.5kW		
				04.03-	<b>S5229</b>	24V 5.5kW		
	(Actros)[OM541.943]			04.03-	<b>S0587</b>	24V 5.5kW		
				04.03-	<b>S5229</b>	24V 5.5kW		
(Actros)[OM541.972]			04.03-	<b>S0587</b>	24V 5.5kW			
			04.03-	<b>S5229</b>	24V 5.5kW			
2538 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.989] (SK)[OM402.986]	03.91-02.01	<b>A0001</b>	55 24V	03.91-02.01	<b>S0001</b>	24V	
		03.91-02.01	<b>A0002</b>	80 24V				
		03.91-02.01	<b>A0016</b>	35 24V				
		03.91-08.96	<b>A0097</b>	30 24V				
	[OM402.971]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.972]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.975]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.985]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.986]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.989]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					03.91-09.96	<b>S0336</b>	24V 5.4kW	
[OM402.990]				07.87-09.96	<b>S0336</b>	24V 5.4kW		
2538 14.6	(SK)[OM440.970] (SK)[OM440.971] (SK)[OM440.978] (SK)[OM440.980] (SK)[OM440.981] (SK)[OM442.989]	03.91-02.01	<b>A0002</b>	80 24V	03.91-02.01	<b>S0001</b>	24V	
		03.91-02.01	<b>A0016</b>	35 24V				
	(SK)[OM442.997]	03.91-08.96	<b>A0021</b>	140 24V	03.91-08.96	<b>S0001</b>	24V	
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.928] (SK)[OM446.929] (SK)[OM446.942] (SK)[OM446.948]	01.94-08.96	<b>A0002</b>	80 24V	01.94-08.96	<b>S0001</b>	24V	
		[OM440.970]			07.87-09.96	<b>S0336</b>	24V 5.4kW	
					03.91-09.96	<b>S0336</b>	24V 5.4kW	
		[OM440.971]			03.91-09.96	<b>S0336</b>	24V 5.4kW	
		[OM440.978]			07.87-09.96	<b>S0336</b>	24V 5.4kW	
				03.91-09.96	<b>S0336</b>	24V 5.4kW		
	[OM440.980]			07.87-09.96	<b>S0336</b>	24V 5.4kW		
				03.91-09.96	<b>S0336</b>	24V 5.4kW		
	[OM440.981]			03.91-09.96	<b>S0336</b>	24V 5.4kW		
	[OM442.989]			03.91-09.96	<b>S0336</b>	24V 5.4kW		
	[OM442.997]			03.91-09.96	<b>S0336</b>	24V 5.4kW		
	[OM446.924]			07.87-09.96	<b>S0336</b>	24V 5.4kW		
				01.94-09.96	<b>S0336</b>	24V 5.4kW		
[OM446.925]			07.87-09.96	<b>S0336</b>	24V 5.4kW			
			01.94-09.96	<b>S0336</b>	24V 5.4kW			
[OM446.928]			07.87-09.96	<b>S0336</b>	24V 5.4kW			
[OM446.929]			07.87-09.96	<b>S0336</b>	24V 5.4kW			
[OM446.942]			07.87-09.96	<b>S0336</b>	24V 5.4kW			
[OM446.948]			07.87-09.96	<b>S0336</b>	24V 5.4kW			
2540 11.9	[OM541.923]			09.96-10.02	<b>S5049</b>	24 6.2kW		
	[OM541.923] [OM541.944]	09.96-10.02	<b>A0011</b>	100 24V	09.96-10.02	<b>S1017</b>	24V	
		09.96-10.02	<b>A0053</b>	100 24V	09.96-10.02	<b>S0074</b>	24V	
		09.96-10.02	<b>A0034</b>	80 24V	09.96-10.02	<b>S0019</b>	24V	
		09.96-10.02	<b>A0007</b>	80 24V				
[OM541.944]				09.96-10.02	<b>S5049</b>	24 6.2kW		

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2540 12.0	[OM457.937]	01.02-10.04	<b>A0053</b>	100 24V	01.02-10.04	<b>S1017</b>	24V	
		01.02-10.04	<b>A0034</b>	80 24V	01.02-10.04	<b>S0074</b>	24V	
2540 LS 12.0	(Axor)[OM457.937]				01.02-10.04	<b>S0587</b>	24V 5.5kW	
					01.02-10.04	<b>S5229</b>	24V 5.5kW	
	(Axor)[OM457.948]				01.02-10.04	<b>S0587</b>	24V 5.5kW	
					01.02-10.04	<b>S5229</b>	24V 5.5kW	
2541 11.9	(Actros)[OM541.923]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.974]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.990]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
[OM541.944]		04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V	
		04.03-	<b>A0053</b>	100 24V	04.03-	<b>S0074</b>	24V	
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0019</b>	24V	
		04.03-	<b>A0007</b>	80 24V				
2541 LS 11.9	(Actros)[OM541.923]				06.08-	<b>S0587</b>	24V 5.5kW	
					06.08-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
2543 11.9	(Actros)[OM541.925]				09.96-10.02	<b>S0587</b>	24V 5.5kW	
					09.96-10.02	<b>S5229</b>	24V 5.5kW	
	[OM541.925]				09.96-10.02	<b>S5049</b>	24 6.2kW	
	[OM541.925] [OM541.946]		09.96-10.02	<b>A0011</b>	100 24V	09.96-10.02	<b>S1017</b>	24V
			09.96-10.02	<b>A0034</b>	80 24V	09.96-10.02	<b>S0074</b>	24V
			09.96-10.02	<b>A0007</b>	80 24V	09.96-10.02	<b>S0019</b>	24V
			09.96-10.02	<b>A0053</b>	100 24V			
[OM541.946]					09.96-10.02	<b>S5049</b>	24 6.2kW	
2543 12.0	[OM457.937]	01.02-10.04	<b>A0053</b>	100 24V	01.02-10.04	<b>S1017</b>	24V	
		01.02-10.04	<b>A0034</b>	80 24V	01.02-10.04	<b>S0074</b>	24V	
2543 L 11.9	(Actros)[OM541.946]				09.96-10.02	<b>S0587</b>	24V 5.5kW	
					09.96-10.02	<b>S5229</b>	24V 5.5kW	
2543 LS 12.0	(Axor)[OM457.937]				01.98-	<b>S0587</b>	24V 5.5kW	
					01.98-	<b>S5229</b>	24V 5.5kW	
	(Axor)[OM457.948]				01.98-	<b>S0587</b>	24V 5.5kW	
					01.98-	<b>S5229</b>	24V 5.5kW	
2544 11.9	(Actros)[OM541.925]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.976]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
	(Actros)[OM541.992]				04.03-	<b>S0587</b>	24V 5.5kW	
					04.03-	<b>S5229</b>	24V 5.5kW	
[OM541.946]		04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V	
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V	
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0019</b>	24V	
		04.03-	<b>A0053</b>	100 24V				
2544 14.6	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM446.922] (SK)[OM446.942]	01.92-08.96	<b>A0016</b>	35 24V	01.92-08.96	<b>S0001</b>	24V	
		01.92-09.96	<b>A0001</b>	55 24V				
		01.92-08.96	<b>A0002</b>	80 24V				
	[OM440.970]				01.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM440.972]				01.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM440.978]				01.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM446.922]				07.87-09.96	<b>S0336</b>	24V 5.4kW	
					01.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM446.942]				01.92-09.96	<b>S0336</b>	24V 5.4kW	
	2544 LS 11.9	(Actros)[OM541.925]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW	
(Actros)[OM541.946]					06.08-	<b>S0587</b>	24V 5.5kW	
					06.08-	<b>S5229</b>	24V 5.5kW	
(Actros)[OM541.976]					04.03-	<b>S0587</b>	24V 5.5kW	



MERCEDES BENZ TRUCKS & BUSES continued

					04.03-	<b>S5229</b>	24V 5.5kW
					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2546 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.948]	04.03-	<b>A0034</b>	80 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0053</b>	100 24V			
2546 LS 11.9					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.948]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2548 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.948]	04.03-	<b>A0034</b>	80 24V			
		04.03-	<b>A0053</b>	100 24V			
2548 15.9	(Actros)[OM542.921]				09.96-10.02	<b>S0587</b>	24V 5.5kW
					09.96-10.02	<b>S5229</b>	24V 5.5kW
	[OM542.921]	09.96-10.02	<b>A0034</b>	80 24V	09.96-10.02	<b>S5049</b>	24 6.2kW
		09.96-10.02	<b>A0007</b>	80 24V	09.96-10.02	<b>S0019</b>	24V
		09.96-10.02	<b>A0011</b>	100 24V			
		09.96-10.02	<b>A0053</b>	100 24V			
2548 LS 11.9					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.948]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2548 LS 15.9	(Actros)[OM542.921]				04.96-10.02	<b>S0587</b>	24V 5.5kW
					04.96-10.02	<b>S5229</b>	24V 5.5kW
	(Actros)[OM542.940]				09.96-10.02	<b>S0587</b>	24V 5.5kW
					09.96-10.02	<b>S5229</b>	24V 5.5kW
2550 14.6	(SK)[OM440.971] (SK)[OM440.973] (SK)[OM442.989]	01.91-08.96	<b>A0016</b>	35 24V	01.91-09.96	<b>S0001</b>	24V
		01.91-09.96	<b>A0002</b>	80 24V			
		01.91-09.96	<b>A0001</b>	55 24V			
	(SK)[OM440.981] (SK)[OM442.989] (SK)[OM442.997]	07.87-09.96	<b>A0002</b>	80 24V	07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0021</b>	140 24V			
		07.87-09.96	<b>A0001</b>	55 24V			
	(SK)[OM440.998]	07.91-	<b>A0002</b>	80 24V	07.91-	<b>S0001</b>	24V
		07.91-	<b>A0016</b>	35 24V			
		07.91-	<b>A0001</b>	55 24V			
	(SK)[OM442.997] (SK)[OM442.998]	01.91-08.96	<b>A0001</b>	55 24V	07.91-08.96	<b>S0001</b>	24V
		01.91-08.96	<b>A0002</b>	80 24V			
		07.91-08.96	<b>A0016</b>	35 24V			
	(SK)[OM446.920]	01.94-	<b>A0002</b>	80 24V	01.94-	<b>S0001</b>	24V
	[OM440.971]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.973]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.998]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]				01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.997]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					01.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.998]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.920]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					01.91-09.96	<b>S0336</b>	24V 5.4kW
2551 16.0	[OM542.960]	04.03-	<b>A0034</b>	80 24V			
		04.03-	<b>A0053</b>	100 24V			
2553 14.6	(SK)[OM446.920]	01.96-08.96	<b>A0002</b>	80 24V	01.96-08.96	<b>S0001</b>	24V
	[OM446.920]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					01.96-09.96	<b>S0336</b>	24V 5.4kW
2553 15.9	[OM542.920]	09.96-10.02	<b>A0034</b>	80 24V	09.96-10.02	<b>S5049</b>	24 6.2kW
		09.96-10.02	<b>A0007</b>	80 24V	09.96-10.02	<b>S0019</b>	24V
		09.96-10.02	<b>A0011</b>	100 24V			
		09.96-10.02	<b>A0053</b>	100 24V			

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MERCEDES BENZ TRUCKS & BUSES continued

2555 16.0	[OM542.962]	09.05- 09.05-	<b>A0053</b> <b>A0034</b>	100 24V 80 24V			
2557 15.9	[OM542.922]	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	<b>A0053</b> <b>A0011</b> <b>A0034</b> <b>A0007</b>	100 24V 100 24V 80 24V 80 24V	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	<b>S5049</b> <b>S1017</b> <b>S0074</b> <b>S0019</b>	24 6.2kW 24V 24V 24V
2624 11.6	[OM355.9..]				01.78- 01.78-	<b>S0331</b> <b>S0538</b>	24V 5.4kW 24V 5.4kW
2626 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916] (NG)[OM402.926]	11.79-03.81	<b>A0017</b>	27 24V	11.79-03.81 11.79-03.81	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM402.906]				08.73-03.81 08.73-12.81 05.74-12.80 06.75-03.81	<b>S0336</b> <b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[OM402.912]				08.73-03.81 08.73-12.81 05.74-12.80	<b>S0336</b> <b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW 24V 5.4kW
	[OM402.916]				06.75-03.81	<b>S0336</b>	24V 5.4kW
	[OM402.926]				05.74-12.80	<b>S0336</b>	24V 5.4kW
2628 11.6	[OM355.9..]				01.78- 01.78-	<b>S0331</b> <b>S0538</b>	24V 5.4kW 24V 5.4kW
2628 14.6	(NG)[OM422.905] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	02.80-10.86 11.86-03.91 11.86-03.91	<b>A0017</b> <b>A0097</b> <b>A0001</b>	27 24V 30 24V 55 24V	02.80-03.91 05.83-03.91	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM422.905]				02.80-03.91 02.80-08.89	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM422.907]				02.80-03.91	<b>S0336</b>	24V 5.4kW
	[OM422.911]				02.80-08.89 02.80-03.91	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM422.913]				02.80-03.91	<b>S0336</b>	24V 5.4kW
2628 18.3	(NG)[OM443.940]	01.90-03.91 01.90-03.91	<b>A0097</b> <b>A0001</b>	30 24V 55 24V	01.90-03.91	<b>S0003</b>	24V
2628 6.4	(Atego)[OM906.921]				04.98-10.04 05.98-09.04	<b>S1121</b> <b>S1119</b>	24V 4.0kW 24V 4.0kW
	(Econic)[OM906.941]				01.98- 03.98-	<b>S1119</b> <b>S1119</b>	24V 4.0kW 24V 4.0kW
	(Econic)[OM906.952]				01.98- 03.98-	<b>S1119</b> <b>S1119</b>	24V 4.0kW 24V 4.0kW
	[OM902.915]	09.06- 09.06-	<b>A0034</b> <b>A0053</b>	80 24V 100 24V	10.04- 10.04- 10.04- 09.06-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V
	[OM906.921]	05.98-09.04 05.98-09.04 01.02-08.06 01.02-08.06 01.02-08.06 01.02-08.06	<b>A0011</b> <b>A0007</b> <b>A0007</b> <b>A0053</b> <b>A0011</b> <b>A0034</b>	100 24V 80 24V 80 24V 100 24V 100 24V 80 24V	05.98-09.04 05.98-09.04 05.98-09.04 01.02-08.06 01.02-10.04 10.04- 10.04- 10.04- 10.04-	<b>S1015</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 24V 24V 4.0kW 24V 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	[OM906.926]				10.04- 10.04- 10.04- 10.04-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	[OM906.941]	01.98-	<b>A0447</b>	24V 140A	01.98- 03.98- 03.98-	<b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW
	[OM906.941] [OM906.952]	01.98- 03.98-03.01 03.98-03.01	<b>A0034</b> <b>A0007</b> <b>A0011</b>	80 24V 80 24V 100 24V	01.98-03.01 01.98-03.01	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM906.952]	01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW





MERCEDES BENZ TRUCKS & BUSES continued

					03.98-	<b>S0037</b>	24V 4.0kW
					03.98-	<b>S0037</b>	24V 4.0kW
2628 6.9	[M906.900]				10.00-	<b>S0037</b>	24V 4.0kW
2628 B 6.4	(Atego)[OM906.921]				04.98-10.04	<b>S1121</b>	24V 4.0kW
2628 K 6.4	(Atego)[OM906.921]				04.98-10.04	<b>S1121</b>	24V 4.0kW
2628 LL 6.4	(Atego)[OM906.941]				01.98-	<b>S1121</b>	24V 4.0kW
					03.98-	<b>S1121</b>	24V 4.0kW
2629 12.8	(SK)[OM402.982]	07.88-08.94	<b>A0016</b>	35 24V	07.88-08.94	<b>S0001</b>	24V
		07.88-08.94	<b>A0002</b>	80 24V			
	[OM402.982]				07.88-08.94	<b>S0336</b>	24V 5.4kW
2629 14.6	(SK)[OM442.942]						
	(SK)[OM442.959]						
	(SK)[OM442.966]						
	(SK)[OM442.989]						
	(SK)[OM442.997]						
		07.88-08.94	<b>A0002</b>	80 24V	07.88-08.94	<b>S0001</b>	24V
		07.88-08.94	<b>A0016</b>	35 24V			
		07.88-08.94	<b>A0001</b>	55 24V			
	[OM440.970]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM440.971]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.942]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.959]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.966]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.989]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.997]				07.88-08.94	<b>S0336</b>	24V 5.4kW
2629 15.1	(SK)[OM442.906]						
	(SK)[OM442.907]						
	(SK)[OM442.917]						
	(SK)[OM442.925]						
	(SK)[OM442.926]						
	(SK)[OM442.929]						
		07.88-08.94	<b>A0002</b>	80 24V	07.88-08.94	<b>S0001</b>	24V
		07.88-08.94	<b>A0001</b>	55 24V			
		07.88-08.94	<b>A0016</b>	35 24V			
	[OM442.906]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.907]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.917]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.925]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.926]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.929]				07.88-08.94	<b>S0336</b>	24V 5.4kW
2629 18.3	(SK)[OM443.940]	07.88-08.94	<b>A0002</b>	80 24V	07.88-08.94	<b>S0001</b>	24V
		07.88-08.94	<b>A0001</b>	55 24V			
		07.88-08.94	<b>A0016</b>	35 24V			
	[OM443.940]				07.88-08.94	<b>S0336</b>	24V 5.4kW
2629 4.1	(SK)[OM442.906]	07.88-08.94	<b>A0016</b>	35 24V	07.88-08.94	<b>S0001</b>	24V
		10.88-08.94	<b>A0002</b>	80 24V			
	[OM442.906]				07.88-08.94	<b>S0336</b>	24V 5.4kW
2629 6.4	[OM902.915]	09.06-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V 4.0kW
		09.06-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					09.06-	<b>S0037</b>	24V
	[OM906.921]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.926]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
2629 9.6	(SK)[OM401.979]	07.88-08.94	<b>A0001</b>	55 24V	07.88-08.94	<b>S0001</b>	24V
	[OM401.979]				07.88-08.94	<b>S0336</b>	24V 5.4kW
2631 11.0	(SK)[OM441.998]	06.92-08.96	<b>A0016</b>	35 24V	06.92-08.96	<b>S0001</b>	24V
	(SK)[OM445.920]	06.92-08.96	<b>A0001</b>	55 24V	01.94-08.96	<b>S0001</b>	24V
		06.92-09.96	<b>A0002</b>	80 24V			
	(SK)[OM445.929]						
	(SK)[OM445.930]						
		07.88-08.94	<b>A0002</b>	80 24V	07.88-08.94	<b>S0001</b>	24V
		06.92-09.96	<b>A0001</b>	55 24V	01.94-09.96	<b>S0001</b>	24V
	(SK)[OM445.929]						
	(SK)[OM445.930]						
	(SK)[OM445.931]						
		01.94-09.96	<b>A0016</b>	35 24V	01.94-08.96	<b>S0001</b>	24V
		01.94-08.96	<b>A0001</b>	55 24V			
		01.94-09.96	<b>A0002</b>	80 24V			

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MERCEDES BENZ TRUCKS & BUSES continued

	(SK)[OM445.931]				06.92-09.96	<b>S0001</b>	24V
	[OM441.998]				06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.920]				06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.929]				06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.930]				06.92-09.96	<b>S0336</b>	24V 5.4kW
					01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.931]				06.92-09.96	<b>S0336</b>	24V 5.4kW
2631 11.9	[OM541.920]	04.96-10.02	<b>A0053</b>	100 24V	04.96-10.02	<b>S5049</b>	24 6.2kW
		04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
2631 9.6	(SK)[OM401.972] (SK)[OM401.981] (SK)[OM401.986] (SK)[OM401.979] (SK)[OM401.993]	06.92-09.96 06.92-08.96 06.92-09.96	<b>A0016</b> <b>A0001</b> <b>A0002</b>	35 24V 55 24V 80 24V	06.92-09.96	<b>S0001</b>	24V
	[OM401.972]				06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.979]				07.88-08.94	<b>S0336</b>	24V 5.4kW
					06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.981]				06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.986]				06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.987]				06.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM401.993]				06.92-09.96	<b>S0336</b>	24V 5.4kW
2631 B 11.9	(Actros)[OM541.920]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.940]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2631 K 11.9	(Actros)[OM541.920]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.940]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2631 L 11.9	(Actros)[OM541.920]				10.02- 10.02-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.940]				10.02- 10.02-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2631 LS 11.9	(Actros)[OM541.920]				04.03- 04.03- 10.09- 10.09-	<b>S0587</b> <b>S5229</b> <b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW 24V 5.5kW 24V 5.5kW
	(Actros)[OM541.940]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2632 11.9	(Actros)[OM541.940]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.970]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	[OM541.940]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0053</b> <b>A0007</b>	100 24V 80 24V 100 24V 80 24V	04.03- 04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
2632 15.9	(NG)[OM403.916] (NG)[OM403.931] (NG)[OM403.932]	05.74-09.83	<b>A0017</b>	27 24V	05.74-09.83	<b>S0003</b>	24V
2632 B 11.9	(Actros)[OM541.940]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.970]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2632 LS 11.9	(Actros)[OM541.940]				10.09- 10.09-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.970]				04.03- 04.03- 10.09- 10.09-	<b>S0587</b> <b>S5229</b> <b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW 24V 5.5kW 24V 5.5kW
	(Actros)[OM541.996]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2633 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.956]	05.82-10.87 11.86-05.87	<b>A0017</b> <b>A0097</b>	27 24V 30 24V	05.82-05.87	<b>S0003</b>	24V



MERCEDES BENZ TRUCKS & BUSES continued

		11.86-05.87	A0001	55 24V			
2633 6.4						10.07-	S0037 24V 4.0kW
2633 7.2	[OM926.913]	10.04-08.06	A0053	100 24V		10.04-08.06	S0037 24V
		10.04-08.06	A0034	80 24V		10.04-	S0037 24V 4.0kW
						10.04-	S0037 24V 4.0kW
	[OM926.921]					10.01-	S0037 24V 4.0kW
2634 11.0	(SK)[OM441.986]	06.92-09.96	A0002	80 24V		06.92-09.96	S0001 24V
		06.92-09.96	A0001	55 24V			
		06.92-09.96	A0016	35 24V			
	(SK)[OM445.920]	06.92-09.96	A0001	55 24V		06.92-09.96	S0001 24V
	[OM441.986]					06.92-09.96	S0336 24V 5.4kW
2634 9.6	(SK)[OM401.986]	06.92-08.96	A0002	80 24V		06.92-08.96	S0001 24V
		06.92-08.96	A0016	35 24V			
2635 11.9	[OM541.922]	04.96-10.02	A0053	100 24V		04.96-10.02	S5049 24 6.2kW
		04.96-10.02	A0011	100 24V		04.96-10.02	S1017 24V
		04.96-10.02	A0034	80 24V		04.96-10.02	S0074 24V
		04.96-10.02	A0007	80 24V		04.96-10.02	S0019 24V
2635 12.8	(SK)[OM402.971]	01.91-08.94	A0001	55 24V		01.91-08.94	S0001 24V
		01.91-08.94	A0002	80 24V			
		01.91-08.94	A0016	35 24V			
	[OM402.971]					01.91-08.94	S0336 24V 5.4kW
2635 14.6	(NG)[OM442.950] (NG)[OM442.952]	04.86-10.86	A0017	27 24V		04.86-03.91	S0001 24V
		11.86-03.91	A0001	55 24V			
		11.86-03.91	A0097	30 24V			
	(NG)[OM442.962]	09.87-03.91	A0016	35 24V		09.87-03.91	S0001 24V
		10.88-03.91	A0002	80 24V			
	(SK)[OM440.941] (SK)[OM440.942] (SK)[OM442.942] (SK)[OM442.966] (SK)[OM442.972]	07.88-08.94	A0002	80		02.92-08.94	S0001 24V
		02.92-08.94	A0016	35 24V			
	(SK)[OM440.970]	07.91-08.94	A0016	35 24V		07.91-08.94	S0001 24V
	(SK)[OM440.971] (SK)[OM440.973]	12.91-08.94	A0016	35 24V		02.90-08.94	S0001 24V
	(SK)[OM442.942] (SK)[OM442.966] (SK)[OM442.972] (SK)[OM442.989] (SK)[OM442.997]	02.90-08.94	A0002	80 24V		02.90-08.94	S0001 24V
	02.90-08.94	A0016	35 24V				
(SK)[OM442.944] (SK)[OM442.964] (SK)[OM442.966]	07.88-08.94	A0016	35 24V		07.88-08.94	S0001 24V	
	10.88-08.94	A0002	80 24V				
(SK)[OM442.976] (SK)[OM442.989] (SK)[OM442.994] (SK)[OM442.997]	07.88-08.94	A0001	55 24V		07.88-08.94	S0001 24V	
(SK)[OM442.989]	02.90-09.96	A0002	80 24V		02.90-09.96	S0001 24V	
	02.90-08.94	A0001	55 24V				
	02.90-09.96	A0016	35 24V				
(SK)[OM442.997]	01.91-08.94	A0001	55 24V		01.91-08.94	S0001 24V	
	01.91-08.94	A0002	80 24V				
	01.91-08.94	A0016	35 24V				
[OM440.940]						07.88-08.94	S0336 24V 5.4kW
[OM440.941]						02.90-08.94	S0336 24V 5.4kW
						02.92-08.94	S0336 24V 5.4kW
[OM440.942]						02.90-08.94	S0336 24V 5.4kW
						02.92-08.94	S0336 24V 5.4kW
[OM440.970]						07.91-08.94	S0336 24V 5.4kW
						12.91-08.94	S0336 24V 5.4kW
[OM440.971]						02.90-08.94	S0336 24V 5.4kW
[OM440.973]						02.90-08.94	S0336 24V 5.4kW
[OM442.942]						02.90-08.94	S0336 24V 5.4kW
						02.92-08.94	S0336 24V 5.4kW
[OM442.944]						07.88-08.94	S0336 24V 5.4kW
[OM442.950]						04.86-03.91	S0336 24V 5.4kW
[OM442.952]						04.86-03.91	S0336 24V 5.4kW
[OM442.962]						09.87-03.91	S0336 24V 5.4kW
[OM442.964]						07.88-08.94	S0336 24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM442.966]				07.88-08.94	<b>S0336</b>	24V 5.4kW
					02.90-08.94	<b>S0336</b>	24V 5.4kW
					02.92-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.972]				02.90-08.94	<b>S0336</b>	24V 5.4kW
					02.92-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.989]				07.88-08.94	<b>S0336</b>	24V 5.4kW
					02.90-09.96	<b>S0336</b>	24V 5.4kW
					02.90-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.994]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.997]				07.88-08.94	<b>S0336</b>	24V 5.4kW
					02.90-08.94	<b>S0336</b>	24V 5.4kW
					01.91-08.94	<b>S0336</b>	24V 5.4kW
2635 15.1	(SK)[OM442.909] (SK)[OM442.923]	07.88-08.94 07.88-08.94 07.88-08.94	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	07.88-08.94	<b>S0001</b>	24V
	[OM442.909]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.923]				07.88-08.94	<b>S0336</b>	24V 5.4kW
2635 B 11.9	(Actros)[OM541.922]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2635 K 11.9	(Actros)[OM541.922]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2635 L 11.9	(Actros)[OM541.922]				10.02-	<b>S0587</b>	24V 5.5kW
					10.02-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				10.02-	<b>S0587</b>	24V 5.5kW
					10.02-	<b>S5229</b>	24V 5.5kW
2635 LS 11.9	(Actros)[OM541.922]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
					10.09-	<b>S0587</b>	24V 5.5kW
					10.09-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
					10.09-	<b>S0587</b>	24V 5.5kW
					10.09-	<b>S5229</b>	24V 5.5kW
2636 11.9	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.972]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.942]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0053</b> <b>A0007</b>	100 24V 80 24V 100 24V 80 24V	04.03- 04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
2636 12.0	(Axor)[OM457.937]				10.04- 10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2636 18.3	(NG)[OM423.905] (NG)[OM423.907] (NG)[OM443.940]	11.81-10.86 11.86-03.91 11.86-03.91	<b>A0017</b> <b>A0097</b> <b>A0001</b>	27 24V 30 24V 55 24V	11.81-03.91	<b>S0003</b>	24V
2636 B 11.9	(Actros)[OM541.942]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.972]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2636 B 12.0	(Axor)[OM457.937]				10.04- 10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.948]				10.04- 10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2636 K 11.9	(Actros)[OM541.942]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.972]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
2636 K 12.0	(Axor)[OM457.937]				10.04- 10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.948]				10.04-	<b>S0587</b>	24V 5.5kW



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A/V/i



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MERCEDES BENZ TRUCKS & BUSES continued

				10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.956]			10.04-	<b>S0587</b>	24V 5.5kW
				10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.957]			10.04-	<b>S0587</b>	24V 5.5kW
				10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.980]			10.04-	<b>S0587</b>	24V 5.5kW
				10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.981]			10.04-	<b>S0587</b>	24V 5.5kW
				10.04-	<b>S5229</b>	24V 5.5kW
2636 LS 11.9	(Actros)[OM541.942]			10.09-	<b>S0587</b>	24V 5.5kW
				10.09-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.972]			04.03-	<b>S0587</b>	24V 5.5kW
				04.03-	<b>S5229</b>	24V 5.5kW
				10.09-	<b>S0587</b>	24V 5.5kW
				10.09-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.998]			04.03-	<b>S0587</b>	24V 5.5kW
				04.03-	<b>S5229</b>	24V 5.5kW
2638 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.978] (SK)[OM402.996] (SK)[OM402.986]	09.91-08.96 09.91-08.96 09.91-08.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	09.91-08.96	<b>S0001</b> 24V
	[OM402.971]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.972]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.975]			09.91-09.96 07.92-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM402.978]			09.91-09.96 07.92-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM402.985]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.986]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM402.996]			09.91-09.96 07.92-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
2638 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-10.86 06.85-12.86 11.86-12.86 11.86-12.86	<b>A0017</b> <b>A0016</b> <b>A0097</b> <b>A0001</b>	27 24V 35 24V 30 24V 55 24V	01.81-12.86	<b>S0003</b> 24V
	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM440.981] (SK)[OM440.990] (SK)[OM442.997] [OM440.979]	09.91-09.96 09.91-09.96 09.91-08.96	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V	09.91-08.96	<b>S0001</b> 24V
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.926] (SK)[OM446.927] (SK)[OM446.936]	09.91-08.96 09.91-08.96 09.91-08.96	<b>A0001</b> <b>A0002</b> <b>A0016</b>	55 24V 80 24V 35 24V	09.91-08.96	<b>S0001</b> 24V
	[OM440.970]			09.91-09.96 07.92-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM440.978]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.979]			09.91-09.96 07.92-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM440.981]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.982]			07.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.990]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.997]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.924]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.925]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.926]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.927]			09.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.936]			01.94-09.96 07.92-09.96	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW

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A/V/i



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MERCEDES BENZ TRUCKS & BUSES continued							
2640 11.9	[OM541.923]	04.96-10.02	<b>A0053</b>	100 24V	04.96-10.02	<b>S0336</b>	24V 5.4kW
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S5049</b>	24 6.2kW
		04.96-10.02	<b>A0007</b>	80 24V	04.96-10.02	<b>S1017</b>	24V
		04.97-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S0074</b>	24V
2640 12.0	[OM541.923]				04.96-10.02	<b>S0019</b>	24V
					04.96-10.02	<b>S0336</b>	24V 5.4kW
	[OM457.956] [OM457.957]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
		10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0034</b>	80 24V			
2640 B 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2640 B 12.0	(Axor)[OM457.956]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.957]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
					10.04-	<b>S0587</b>	24V 5.5kW
				10.04-	<b>S5229</b>	24V 5.5kW	
2640 B 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2640 K 12.0	(Axor)[OM457.956]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.957]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
					10.04-	<b>S0587</b>	24V 5.5kW
				10.04-	<b>S5229</b>	24V 5.5kW	
2640 K 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2640 L 11.9	(Actros)[OM541.923]				10.02-	<b>S0587</b>	24V 5.5kW
					10.02-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.944]				10.02-	<b>S0587</b>	24V 5.5kW
					10.02-	<b>S5229</b>	24V 5.5kW
					10.02-	<b>S0587</b>	24V 5.5kW
				10.02-	<b>S5229</b>	24V 5.5kW	
2640 LS 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.944]				10.09-	<b>S0587</b>	24V 5.5kW
					10.09-	<b>S5229</b>	24V 5.5kW
					10.09-	<b>S0587</b>	24V 5.5kW
				10.09-	<b>S5229</b>	24V 5.5kW	
2640 S 12.0	(Axor)[OM457.918]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
2641 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.944]	04.03-	<b>A0011</b>	100 24V	06.03-	<b>S1017</b>	24V
		04.03-	<b>A0053</b>	100 24V	06.03-	<b>S0074</b>	24V
		04.03-	<b>A0034</b>	80 24V	06.03-	<b>S0019</b>	24V
		04.03-	<b>A0007</b>	80 24V			
2641 B 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2641 LS 11.9	(Actros)[OM541.944]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2641 S 11.9	(Actros)[OM541.944]				10.09-	<b>S0587</b>	24V 5.5kW
					10.09-	<b>S5229</b>	24V 5.5kW
2643 11.9	[OM541.925]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V			
2643 12.0	(Axor)[OM457.937]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	[OM457.956] [OM457.957]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0034</b>	80 24V			
2643 B 11.9	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2643 K 11.9	(Actros)[OM541.946]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW

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MERCEDES BENZ TRUCKS & BUSES continued								
2643 L 11.9	(Actros)[OM541.946]				10.09-10.09-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2643 LS 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2644 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
		[OM541.946]	04.03-	<b>A0011</b>	100 24V	06.03-	<b>S1017</b>	24V
			04.03-	<b>A0053</b>	100 24V	06.03-	<b>S0074</b>	24V
			04.03-	<b>A0034</b>	80 24V	06.03-	<b>S0019</b>	24V
2644 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	10.85-02.90	<b>A0002</b>	80 24V	10.85-02.90	<b>S0001</b>	24V	
		10.85-02.90	<b>A0016</b>	35 24V				
		10.85-10.86	<b>A0017</b>	27 24V				
		10.86-02.90	<b>A0097</b>	30 24V				
		11.86-02.90	<b>A0001</b>	55 24V				
	(SK)[OM440.970] (SK)[OM440.979]	01.92-09.96	<b>A0001</b>	55 24V	01.92-09.96	<b>S0001</b>	24V	
		01.92-09.96	<b>A0016</b>	35 24V				
		01.92-09.96	<b>A0002</b>	80 24V				
	(SK)[OM446.922]	01.94-09.96	<b>A0002</b>	80 24V	01.94-09.96	<b>S0001</b>	24V	
		01.94-09.96	<b>A0001</b>	55 24V				
	(SK)[OM446.936]	01.94-09.96	<b>A0002</b>	80 24V	01.92-09.96	<b>S0001</b>	24V	
	[OM440.970]				01.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM440.979]				01.92-09.96	<b>S0336</b>	24V 5.4kW	
	[OM442.951]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
	[OM442.953]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
					10.85-02.90	<b>S0336</b>	24V 5.4kW	
	[OM442.980]				08.73-09.96	<b>S0336</b>	24V 5.4kW	
				10.85-02.90	<b>S0336</b>	24V 5.4kW		
[OM446.922]				01.92-09.96	<b>S0336</b>	24V 5.4kW		
[OM446.936]				01.92-09.96	<b>S0336</b>	24V 5.4kW		
2644 B 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2644 K 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2644 S 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2645 14.6	(SK)[OM442.989]	02.90-09.96	<b>A0002</b>	80 24V	02.90-09.96	<b>S0001</b>	24V	
		02.90-09.96	<b>A0001</b>	55 24V				
		02.90-09.96	<b>A0016</b>	35 24V				
2646 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
					10.09-10.09-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
		[OM541.948]	04.03-	<b>A0053</b>	100 24V	04.03-	<b>S1017</b>	24V
			04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0074</b>	24V
				06.03-	<b>S0019</b>	24V		
2646 B 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2646 K 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2646 LS 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
2648 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW	
		[OM541.948]	04.03-	<b>A0034</b>	80 24V			
		04.03-	<b>A0053</b>	100 24V				
2648 14.6	(SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.994]	07.88-08.94	<b>A0002</b>	80 24V	07.88-08.94	<b>S0001</b>	24V	
		07.88-08.94	<b>A0001</b>	55 24V				
		07.88-08.94	<b>A0016</b>	35 24V				
	[OM442.983]				12.88-07.92	<b>S0336</b>	24V 5.4kW	
	[OM442.985]				12.88-07.92	<b>S0336</b>	24V 5.4kW	
[OM442.989]				12.88-07.92	<b>S0336</b>	24V 5.4kW		
				02.90-08.94	<b>S0336</b>	24V 5.4kW		

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MERCEDES BENZ TRUCKS & BUSES continued							
	[OM442.992]				12.88-07.92	<b>S0336</b>	24V 5.4kW
	[OM442.994]				12.88-07.92	<b>S0336</b>	24V 5.4kW
2648 15.9	(Actros)[OM542.921]				09.96-10.02	<b>S0587</b>	24V 5.5kW
					09.96-10.02	<b>S5229</b>	24V 5.5kW
	[OM542.921]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V			
2648 B 11.9	(Actros)[OM541.948]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
2648 K 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2648 K 15.9	(Actros)[OM542.921]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM542.940]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
2648 L 15.9	(Actros)[OM542.921]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM542.940]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
2648 LS 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
2648 S 11.9	(Actros)[OM541.948]				10.09-	<b>S0587</b>	24V 5.5kW
					10.09-	<b>S5229</b>	24V 5.5kW
2648 S 15.9	(Actros)[OM542.921]				04.97-10.02	<b>S0587</b>	24V 5.5kW
					04.97-10.02	<b>S5229</b>	24V 5.5kW
	(Actros)[OM542.940]				04.97-10.02	<b>S0587</b>	24V 5.5kW
					04.97-10.02	<b>S5229</b>	24V 5.5kW
2650 14.6	(SK)[OM440.971] (SK)[OM440.973] (SK)[OM442.997]	07.88-09.96	<b>A0002</b>	80 24V	07.88-09.96	<b>S0001</b>	24V
		07.88-09.96	<b>A0001</b>	55 24V			
		07.88-09.96	<b>A0016</b>	35 24V			
	(SK)[OM440.982]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0001</b>	55 24V			
	(SK)[OM442.989]	07.88-08.94	<b>A0001</b>	55 24V	07.88-08.94	<b>S0001</b>	24V
	[OM440.971]				07.88-08.94	<b>S0336</b>	24V 5.4kW
					07.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.973]				07.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.982]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.994]				07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.997]				07.88-08.94	<b>S0336</b>	24V 5.4kW
					07.92-09.96	<b>S0336</b>	24V 5.4kW
					01.94-09.96	<b>S0336</b>	24V 5.4kW
2650 15.9	[OM542.940]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0053</b>	100 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0019</b>	24V
		04.03-	<b>A0007</b>	80 24V			
2653 14.6	(SK)[OM446.920]	01.96-	<b>A0002</b>	80 24V	01.96-	<b>S0001</b>	24V
	(SK)[OM446.946]	07.92-09.96	<b>A0002</b>	80 24V	07.92-09.96	<b>S0001</b>	24V
	[OM446.920]				09.95-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.946]				07.92-09.96	<b>S0336</b>	24V 5.4kW
2653 15.9	[OM542.920]	04.96-10.02	<b>A0011</b>	100 24V	04.96-10.02	<b>S1017</b>	24V
		04.96-10.02	<b>A0053</b>	100 24V	04.96-10.02	<b>S0074</b>	24V
		04.96-10.02	<b>A0034</b>	80 24V	04.96-10.02	<b>S0019</b>	24V
		04.96-10.02	<b>A0007</b>	80 24V			
2654 15.9	[OM542.942]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0053</b>	100 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0019</b>	24V
		04.03-	<b>A0007</b>	80 24V			
2657 15.9	[OM542.922]	04.97-10.02	<b>A0011</b>	100 24V	04.97-10.02	<b>S1017</b>	24V
		04.97-10.02	<b>A0053</b>	100 24V	04.97-10.02	<b>S0074</b>	24V
		04.97-10.02	<b>A0034</b>	80 24V	04.97-10.02	<b>S0019</b>	24V
		04.97-10.02	<b>A0007</b>	80 24V			



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MERCEDES BENZ TRUCKS & BUSES continued								
2658 15.9	[OM542.944]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V	
		04.03-	<b>A0053</b>	100 24V	04.03-	<b>S0074</b>	24V	
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0019</b>	24V	
		04.03-	<b>A0007</b>	80 24V				
2732 AE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2732 AKE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2733 7.2	[OM926.936]			09.08-	<b>S0037</b>	24V 4.0kW		
2736 AE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2736 AKE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2741 AE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2741 AKE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2744 AE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2744 AKE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2746 AE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2746 AKE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2748 AE 11.9				06.08-	<b>S0587</b>	24V 5.5kW		
				06.08-	<b>S5229</b>	24V 5.5kW		
2748 AKE 11.9				04.03-	<b>S0587</b>	24V 5.5kW		
				04.03-	<b>S5229</b>	24V 5.5kW		
3025 14.6	(NG)[OM422.909] (NG)[OM422.912]	08.83-03.91	<b>A0097</b>	30 24V	08.83-03.91	<b>S0001</b>	24V	
		08.83-03.91	<b>A0016</b>	35 24V				
		08.83-03.91	<b>A0017</b>	27 24V				
	(NG)[OM422.919] (NG)[OM442.920]	12.85-10.86	<b>A0017</b>	27 24V	12.85-07.87	<b>S0001</b>	24V	
		12.85-10.86	<b>A0016</b>	35 24V	12.85-07.87	<b>S0003</b>	24V	
		11.86-07.87	<b>A0001</b>	55 24V				
		11.86-07.87	<b>A0097</b>	30 24V				
	[OM422.919]			12.85-07.87	<b>S0336</b>	24V 5.4kW		
	[OM422.920]			12.85-07.87	<b>S0336</b>	24V 5.4kW		
	[OM442.920]			12.85-07.87	<b>S0336</b>	24V 5.4kW		
3028 14.6	(NG)[OM422.905] (NG)[OM422.911]	02.80-05.85	<b>A0017</b>	27 24V	02.80-08.89	<b>S0001</b>	24V	
		06.85-08.89	<b>A0016</b>	35 24V	05.83-08.89	<b>S0003</b>	24V	
		11.86-08.89	<b>A0001</b>	55 24V				
		10.88-08.89	<b>A0002</b>	80 24V				
	(NG)[OM422.919]	12.85-07.87	<b>A0016</b>	35 24V	12.85-07.87	<b>S0001</b>	24V	
		12.85-07.87	<b>A0001</b>	55 24V	12.85-07.87	<b>S0003</b>	24V	
	[OM422.905]			02.80-03.91	<b>S0336</b>	24V 5.4kW		
	[OM422.911]			02.80-03.91	<b>S0336</b>	24V 5.4kW		
[OM422.919]			12.85-07.87	<b>S0336</b>	24V 5.4kW			
3033 14.6	(NG)[OM422.954] (NG)[OM422.957]	12.82-05.85	<b>A0017</b>	27 24V	12.82-05.87	<b>S0001</b>	24V	
		06.85-05.87	<b>A0016</b>	35 24V	05.83-05.87	<b>S0003</b>	24V	
		11.86-05.87	<b>A0001</b>	55 24V				
	[OM422.954]			05.82-05.87	<b>S0336</b>	24V 5.4kW		
[OM422.957]			05.82-05.87	<b>S0336</b>	24V 5.4kW			
3036 18.3	(NG)[OM423.905] (NG)[OM423.908]	07.82-05.85	<b>A0017</b>	27 24V	12.82-08.89	<b>S0003</b>	24V	
		06.85-08.89	<b>A0016</b>	35 24V				
		11.86-08.89	<b>A0001</b>	55 24V				
3038 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-05.85	<b>A0017</b>	27 24V	01.81-12.86	<b>S0003</b>	24V	
		06.85-12.86	<b>A0016</b>	35 24V				
		11.86-12.86	<b>A0001</b>	55 24V				
3050 14.6	(SK)[OM440.976]	12.93-09.96	<b>A0002</b>	80 24V	12.93-09.96	<b>S0001</b>	24V	
		12.93-09.96	<b>A0001</b>	55 24V				
		12.93-09.96	<b>A0016</b>	35 24V				



## MERCEDES BENZ TRUCKS &amp; BUSES continued

	(SK)[OM446.933]	01.94-09.96	<b>A0002</b>	80 24V	01.94-09.96	<b>S0001</b>	24V
	[OM440.976]				12.93-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.933]				01.94-09.96	<b>S0336</b>	24V 5.4kW
3053 14.6	(SK)[OM440.976]	12.93-09.96	<b>A0001</b>	55 24V	12.93-09.96	<b>S0001</b>	24V
		12.93-09.96	<b>A0002</b>	80 24V			
		12.93-09.96	<b>A0016</b>	35 24V			
	[OM440.976]				12.93-09.96	<b>S0336</b>	24V 5.4kW
3228 14.6	(NG)[OM422.919]	07.87-03.91	<b>A0001</b>	55 24V	07.87-03.91	<b>S0001</b>	24V
	(NG)[OM422.921]	07.87-03.91	<b>A0097</b>	30 24V			
		10.88-03.91	<b>A0002</b>	80 24V			
	[OM422.919]				07.87-03.91	<b>S0336</b>	24V 5.4kW
	[OM422.921]				07.87-03.91	<b>S0336</b>	24V 5.4kW
3229 15.1	(SK)[OM442.915]	09.89-08.94	<b>A0001</b>	55 24V	09.89-08.94	<b>S0001</b>	24V
	(SK)[OM442.916]	09.89-08.94	<b>A0016</b>	35 24V			
	(SK)[OM442.915]	09.89-07.92	<b>A0001</b>	55 24V	09.89-08.94	<b>S0001</b>	24V
	(SK)[OM442.916]	09.89-08.94	<b>A0002</b>	80 24V			
	(SK)[OM442.923]	09.89-07.92	<b>A0016</b>	35 24V			
	(SK)[OM442.927]						
	(SK)[OM442.928]						
	[OM442.915]				09.89-01.92	<b>S0336</b>	24V 5.4kW
					09.89-07.92	<b>S0336</b>	24V 5.4kW
					09.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.916]				09.89-01.92	<b>S0336</b>	24V 5.4kW
					09.89-07.92	<b>S0336</b>	24V 5.4kW
					09.89-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.923]				09.89-01.92	<b>S0336</b>	24V 5.4kW
	[OM442.927]				09.89-01.92	<b>S0336</b>	24V 5.4kW
					09.89-08.94	<b>S0336</b>	24V 5.4kW
					09.89-07.92	<b>S0336</b>	24V 5.4kW
	[OM442.928]				09.89-08.94	<b>S0336</b>	24V 5.4kW
					09.89-07.92	<b>S0336</b>	24V 5.4kW
					09.89-01.92	<b>S0336</b>	24V 5.4kW
3231 11.0	(MK)[OM445.929]	12.87-09.96	<b>A0001</b>	55 24V	12.87-09.96	<b>S0003</b>	24V
		12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V
		12.87-09.96	<b>A0002</b>	80 24V			
3231 11.9	[OM541.920]	04.97-	<b>A0011</b>	100 24V	04.97-	<b>S1017</b>	24V
	[OM541.940]	04.97-	<b>A0034</b>	80 24V	04.97-	<b>S0074</b>	24V
		04.97-	<b>A0053</b>	100 24V	04.97-	<b>S0019</b>	24V
		04.97-	<b>A0007</b>	80 24V			
3231 9.6	(MK)[OM401.972]	12.87-09.96	<b>A0016</b>	35 24V	12.87-09.96	<b>S0001</b>	24V
	(MK)[OM401.979]	12.87-09.96	<b>A0001</b>	55 24V			
	(MK)[OM401.993]	12.87-09.96	<b>A0002</b>	80 24V			
3231 B 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3231 K 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3232 11.9	[OM541.920]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
	[OM541.940]	04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0053</b>	100 24V	04.03-	<b>S0019</b>	24V
		04.03-	<b>A0007</b>	80 24V			
3232 B 11.9	(Actros)[OM541.970]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3233 11.0	(SK)[OM441.982]	10.90-08.91	<b>A0016</b>	35 24V	10.90-07.92	<b>S0001</b>	24V
	(SK)[OM441.985]	10.90-07.92	<b>A0002</b>	80 24V			
	[OM441.982]				10.90-07.92	<b>S0336</b>	24V 5.4kW
	[OM441.985]				10.90-07.92	<b>S0336</b>	24V 5.4kW
3234 11.0	(SK)[OM441.988]	02.92-09.96	<b>A0002</b>	80 24V	02.92-09.96	<b>S0001</b>	24V
	(SK)[OM441.990]	01.92-09.96	<b>A0001</b>	55 24V	01.94-09.96	<b>S0001</b>	24V
	(SK)[OM441.992]	02.92-09.96	<b>A0016</b>	35 24V			
	[OM441.988]				02.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM441.990]				02.92-09.96	<b>S0336</b>	24V 5.4kW

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MERCEDES BENZ TRUCKS & BUSES continued

	[OM441.992]				02.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM445.922]				02.92-09.96	<b>S0336</b>	24V 5.4kW
3235 11.9	[OM541.922] [OM541.942]	04.97-10.02	<b>A0011</b>	100 24V	04.97-10.02	<b>S1017</b>	24V
		04.97-10.02	<b>A0034</b>	80 24V	04.97-10.02	<b>S0074</b>	24V
		04.97-10.02	<b>A0053</b>	100 24V	04.97-10.02	<b>S0019</b>	24V
		04.97-10.02	<b>A0007</b>	80 24V			
3235 14.6	(NG)[OM442.944]	07.88-08.94	<b>A0016</b>	35 24V	07.88-08.94	<b>S0001</b>	24V
		10.88-08.94	<b>A0001</b>	55 24V			
		10.88-08.94	<b>A0002</b>	80 24V			
	(SK)[OM402.971]	10.90-02.01	<b>A0002</b>	80 24V	10.90-02.01	<b>S0001</b>	24V
	(SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.976]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0002</b>	80 24V			
		07.87-09.96	<b>A0001</b>	55 24V			
	(SK)[OM442.952]	07.87-02.91	<b>A0016</b>	35 24V	07.87-07.92	<b>S0001</b>	24V
		10.88-05.91	<b>A0002</b>	80 24V			
	(SK)[OM442.959]	10.88-08.91	<b>A0016</b>	35 24V	10.88-07.92	<b>S0001</b>	24V
		10.88-07.92	<b>A0002</b>	80 24V			
	[OM442.944]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					07.88-08.94	<b>S0336</b>	24V 5.4kW
	[OM442.952]				07.87-07.92	<b>S0336</b>	24V 5.4kW
	[OM442.959]				07.87-07.92	<b>S0336</b>	24V 5.4kW
					10.88-07.92	<b>S0336</b>	24V 5.4kW
	[OM442.963]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.976]				07.87-09.96	<b>S0336</b>	24V 5.4kW
3235 B 11.9	(Actros)[OM541.922]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
3235 K 11.9	(Actros)[OM541.922]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3236 B 11.9	(Actros)[OM541.972]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3236 B 12.0	(Axor)[OM457.956]				03.05-	<b>S0587</b>	24V 5.5kW
					03.05-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.957]				03.05-	<b>S0587</b>	24V 5.5kW
					03.05-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.980]				03.05-	<b>S0587</b>	24V 5.5kW
					03.05-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.981]				03.05-	<b>S0587</b>	24V 5.5kW
					03.05-	<b>S5229</b>	24V 5.5kW
3236 K 11.9	(Actros)[OM541.972]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3236 K 12.0	(Axor)[OM457.956]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.957]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.980]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.981]				10.04-	<b>S0587</b>	24V 5.5kW
					10.04-	<b>S5229</b>	24V 5.5kW
3236 L 11.9					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.942]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3238 12.8	(SK)[OM402.971] (SK)[OM402.975] (SK)[OM402.985]	03.91-09.96	<b>A0016</b>	35 24V	03.91-09.96	<b>S0001</b>	24V
		03.91-09.96	<b>A0001</b>	55 24V			
		03.91-09.96	<b>A0002</b>	80 24V			
	(SK)[OM402.972] (SK)[OM402.985]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0001</b>	55 24V			
		07.87-09.96	<b>A0002</b>	80 24V			
	(SK)[OM402.973] (SK)[OM402.982]	10.90-08.91	<b>A0016</b>	35 24V	10.90-02.01	<b>S0001</b>	24V
	(SK)[OM402.977] (SK)[OM402.987]	10.90-02.01	<b>A0016</b>	35 24V	10.90-02.01	<b>S0001</b>	24V
		10.90-02.01	<b>A0001</b>	55 24V			
	(SK)[OM402.986]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V



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		07.87-09.96	<b>A0001</b>	55 24V			
		07.87-09.96	<b>A0002</b>	80 24V			
	(SK)[OM442.963] (SK)[OM442.976]	07.88-08.94	<b>A0001</b>	55 24V		07.88-08.94	<b>S0001</b> 24V
	[OM402.971]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM402.972]					07.87-09.96	<b>S0336</b> 24V 5.4kW
	[OM402.973]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM402.977]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM402.982]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM402.985]					07.87-09.96	<b>S0336</b> 24V 5.4kW
	[OM402.986]					07.87-09.96	<b>S0336</b> 24V 5.4kW
	[OM402.987]					10.90-09.96	<b>S0336</b> 24V 5.4kW
3238 14.6	(SK)[OM440.970] (SK)[OM440.980]	06.91-02.01	<b>A0002</b>	80 24V		10.90-02.01	<b>S0001</b> 24V
		10.91-02.01	<b>A0016</b>	35 24V			
	(SK)[OM440.971]	10.90-02.01	<b>A0016</b>	35 24V		10.90-02.01	<b>S0001</b> 24V
	(SK)[OM442.989]	10.90-02.01	<b>A0001</b>	55 24V		10.90-02.01	<b>S0001</b> 24V
		10.90-02.01	<b>A0002</b>	80 24V			
	(SK)[OM442.997]	10.90-02.01	<b>A0002</b>	80 24V		10.90-02.01	<b>S0001</b> 24V
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.927]	03.91-09.96	<b>A0002</b>	80 24V		03.91-09.96	<b>S0001</b> 24V
	(SK)[OM446.926] (SK)[OM446.939]	01.94-09.96	<b>A0002</b>	80 24V		01.94-09.96	<b>S0001</b> 24V
	[OM440.970]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM440.971]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM440.980]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM442.989]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM442.997]					10.90-09.96	<b>S0336</b> 24V 5.4kW
	[OM446.925]					07.87-09.96	<b>S0336</b> 24V 5.4kW
	[OM446.926]					01.94-09.96	<b>S0336</b> 24V 5.4kW
	[OM446.927]					07.87-09.96	<b>S0336</b> 24V 5.4kW
	[OM446.939]					10.90-09.96	<b>S0336</b> 24V 5.4kW
3238 18.3	(SK)[OM423.905] (SK)[OM423.907]	03.91-09.96	<b>A0016</b>	35 24V		03.91-09.96	<b>S0003</b> 24V
		03.91-09.96	<b>A0001</b>	55 24V			
		03.91-09.96	<b>A0002</b>	80 24V			
3240 11.9	(Actros)[OM541.923]					04.03- 04.03-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
	[OM541.923]	04.97-10.02	<b>A0011</b>	100 24V		04.97-10.02	<b>S1017</b> 24V
		04.97-10.02	<b>A0034</b>	80 24V		04.97-10.02	<b>S0074</b> 24V
		04.97-10.02	<b>A0053</b>	100 24V		04.97-10.02	<b>S0019</b> 24V
		04.97-10.02	<b>A0007</b>	80 24V			
3240 12.0	(Axor)[OM457.937]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
	(Axor)[OM457.948]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
3240 B 11.9	(Actros)[OM541.923]					06.08- 06.08-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
3240 B 12.0	(Axor)[OM457.956]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
	(Axor)[OM457.957]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
	(Axor)[OM457.980]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
	(Axor)[OM457.981]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
3240 K 11.9	(Actros)[OM541.923]					04.03- 04.03-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
3240 K 12.0	(Axor)[OM457.956]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
	(Axor)[OM457.957]					10.04- 10.04-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
3241 11.9	(Actros)[OM541.944]					06.08- 06.08-	<b>S0587</b> 24V 5.5kW <b>S5229</b> 24V 5.5kW
	[OM541.944]	04.03-	<b>A0011</b>	100 24V		04.03-	<b>S1017</b> 24V
		04.03-	<b>A0034</b>	80 24V		04.03-	<b>S0074</b> 24V
		04.03-	<b>A0053</b>	100 24V		04.03-	<b>S0019</b> 24V
		04.03-	<b>A0007</b>	80 24V			



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MERCEDES BENZ TRUCKS & BUSES continued							
3241 B 11.9	(Actros)[OM541.974]				10.02-10.02-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3241 K 11.9	(Actros)[OM541.974]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3241 L 11.9	(Actros)[OM541.944]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3243 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	[OM541.924] [OM541.925]	04.97-10.02	<b>A0011</b>	100 24V	04.97-10.02	<b>S1017</b>	24V
		04.97-10.02	<b>A0034</b>	80 24V	04.97-10.02	<b>S0074</b>	24V
		04.97-10.02	<b>A0053</b>	100 24V	04.97-10.02	<b>S0019</b>	24V
		04.97-10.02	<b>A0007</b>	80 24V			
3243 12.0	(Axor)[OM457.937]				10.04-10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.948]				10.04-10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3243 B 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3243 B 12.0	(Axor)[OM457.956]				10.04-10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.957]				10.04-10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.980]				10.04-10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.981]				10.04-10.04-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3243 K 11.9	(Actros)[OM541.946]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3243 K 12.0	(Axor)[OM457.956]				01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.957]				01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.980]				01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.981]				01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3244 11.9	(Actros)[OM541.976]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3244 14.6	(SK)[OM440.970] (SK)[OM440.980]	01.94-09.96	<b>A0001</b>	55 24V	01.94-09.96	<b>S0001</b>	24V
		01.94-09.96	<b>A0002</b>	80 24V			
	(SK)[OM440.970] (SK)[OM446.922]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V
		07.87-09.96	<b>A0001</b>	55 24V			
		07.87-09.96	<b>A0002</b>	80 24V			
	(SK)[OM446.939]	01.94-09.96	<b>A0016</b>	35 24V	01.94-09.96	<b>S0001</b>	24V
	[OM440.970]				07.87-09.96	<b>S0336</b>	24V 5.4kW
					01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.980]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.922]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.939]				01.94-09.96	<b>S0336</b>	24V 5.4kW
3244 B 11.9	(Actros)[OM541.976]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3244 K 11.9	(Actros)[OM541.976]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3246 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3246 B 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3246 K 11.9	(Actros)[OM541.948]				04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3248 14.6	(SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V
	[OM442.984]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.985]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]				07.87-09.96	<b>S0336</b>	24V 5.4kW



## MERCEDES BENZ TRUCKS &amp; BUSES continued

	[OM442.992]				07.87-09.96	<b>S0336</b>	24V 5.4kW
3248 B 11.9	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3248 K 11.9	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3248 L 11.9	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3250 14.6	(SK)[OM440.971] (SK)[OM440.975]	07.87-09.96	<b>A0016</b>	35 24V	07.87-09.96	<b>S0001</b>	24V
	(SK)[OM440.973] (SK)[OM442.997]	07.87-09.96	<b>A0097</b>	30 24V	07.87-09.96	<b>S0001</b>	24V
	[OM440.971]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.973]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.975]				07.87-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.997]				07.87-09.96	<b>S0336</b>	24V 5.4kW
3250 18.3	(NG)[OM423.908] (NG)[OM423.950] (NG)[OM423.951]	09.85-08.94 10.88-08.94	<b>A0001</b> <b>A0002</b>	55 24V 80 24V	09.85-08.94	<b>S0003</b>	24V
3253 14.6	(SK)[OM446.920] (SK)[OM446.933] (SK)[OM446.945]	01.96-09.96	<b>A0002</b>	80 24V	01.96-09.96	<b>S0001</b>	24V
	[OM446.920]				01.96-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.933]				01.96-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.945]				01.96-09.96	<b>S0336</b>	24V 5.4kW
3255 14.6	(SK)[OM446.920]	07.87-09.96	<b>A0002</b>	80 24V	07.87-09.96	<b>S0001</b>	24V
3328 14.6	(NG)[OM422.905] (NG)[OM422.911] (NG)[OM422.913]	02.80-03.91	<b>A0017</b> <b>A0097</b> <b>A0016</b> <b>A0001</b> <b>A0002</b>	27 24V 30 24V 35 24V 55 24V 80 24V	02.80-03.91	<b>S0001</b> <b>S0003</b>	24V 24V
	(NG)[OM422.914] (NG)[OM422.919]	07.82-10.86	<b>A0017</b> <b>A0097</b> <b>A0001</b>	27 24V 30 24V 55 24V	07.82-07.87 05.83-07.87	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM422.914]				07.82-07.87	<b>S0336</b>	24V 5.4kW
	[OM422.919]				07.82-07.87	<b>S0336</b>	24V 5.4kW
3331 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	[OM541.920] [OM541.940] [OM541.970] [OM541.926]	04.97-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.97-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
		04.97-			04.97-		
		04.97-			04.97-		
		04.97-			04.97-		
3331 AK 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3331 B 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3331 K 11.9	(Actros)[OM541.920]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3332 11.9	[OM541.920] [OM541.940] [OM541.970]	04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
		04.03-			04.03-		
		04.03-			04.03-		
		04.03-			04.03-		
3332 12.0	[OM541.970]	02.05-	<b>A0053</b> <b>A0034</b>	100 24V 80 24V	02.05-	<b>S1017</b> <b>S0074</b>	24V 24V
		02.05-			02.05-		
3332 AK 11.9	(Actros)[OM541.941]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3332 AKE 11.9					04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3332 AS 11.9	(Actros)[OM541.941]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
3332 B 11.9	(Actros)[OM541.940]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW

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MERCEDES BENZ TRUCKS & BUSES continued								
3332 K 11.9	(Actros)[OM541.920]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3333 14.6	(NG)[OM422.954]	12.82-05.85 06.85-11.91 11.86-11.91 10.88-11.91	A0017 A0016 A0001 A0002	27 24V 35 24V 55 24V 80 24V		12.82-11.91 05.83-11.91	S0001 S0003	24V 24V
	[OM422.954]					12.82-11.91	S0336	24V 5.4kW
3335 11.9	[OM541.922]	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V		04.97-10.02 04.97-10.02 04.97-10.02	S1017 S0074 S0019	24V 24V 24V
3335 14.6	(NG)[OM442.950] (NG)[OM442.962]	04.86-03.91 04.86-03.91 04.86-03.91	A0016 A0002 A0001	35 24V 80 24V 55 24V		04.86-03.91	S0001	24V
3335 A 11.9	(Actros)[OM541.927]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3335 B 11.9	(Actros)[OM541.922]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3335 K 11.9	(Actros)[OM541.922]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3336 11.9	(Actros)[OM541.942]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
	[OM541.942]	04.03-04.03- 04.03-04.03- 04.03-04.03-	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V		04.03-04.03-	S1017 S0074 S0019	24V 24V 24V
3336 14.6	(NG)[OM442.950] (NG)[OM442.952]	11.81-03.91 11.81-03.91 11.81-03.91 11.81-03.91 11.81-03.91	A0017 A0097 A0002 A0016 A0001	27 24V 30 24V 80 24V 35 24V 55 24V		11.81-03.91 11.81-03.91	S0001 S0003	24V 24V
3336 18.3	(NG)[OM423.905] (NG)[OM423.907]	11.81-03.91 11.81-03.91 11.81-03.91 12.82-11.91 11.86-11.91	A0017 A0097 A0016 A0002 A0001	27 24V 30 24V 35 24V 80 24V 55 24V		11.81-03.91	S0003	24V
3336 A 11.9	(Actros)[OM541.942]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3336 AK 11.9	(Actros)[OM541.943]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3336 AKE 11.9						04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3336 AS 11.9	(Actros)[OM541.943]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3336 B 11.9	(Actros)[OM541.942]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3336 K 11.9	(Actros)[OM541.942]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3336 S 11.9	(Actros)[OM541.942]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3338 14.6	(NG)[OM442.950]	01.81-12.86 01.81-12.86	A0097 A0016	30 24V 35 24V		01.81-12.86	S0001	24V
3339 A 11.9	(Actros)[OM541.924]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3339 AK 11.9	(Actros)[OM541.924]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3339 B 11.9	(Actros)[OM541.923]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3339 K 11.9	(Actros)[OM541.944]					04.03-04.03-	S0587 S5229	24V 5.5kW 24V 5.5kW
3340 11.9	[OM541.923] [OM541.924]	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	A0011 A0007 A0034 A0053	100 24V 80 24V 80 24V 100 24V		04.97-10.02 04.97-10.02 04.97-10.02	S1017 S0074 S0019	24V 24V 24V

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MERCEDES BENZ TRUCKS & BUSES continued

3341 11.9	(Actros)[OM541.944]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	[OM541.923] [OM541.944]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3341 A 11.9	(Actros)[OM541.991]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3341 AK 11.9	(Actros)[OM541.975]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3341 AKE 11.9					04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3341 AS 11.9	(Actros)[OM541.974]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3341 B 11.9	(Actros)[OM541.944]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3341 K 11.9	(Actros)[OM541.974]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3341 S 11.9	(Actros)[OM541.923]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3343 11.9	[OM541.921] [OM541.925]	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.97-10.02 04.97-10.02 04.97-10.02	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3343 AK 11.9	(Actros)[OM541.947]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3343 B 11.9	(Actros)[OM541.946]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3343 K 11.9	(Actros)[OM541.946]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3344 11.9	(Actros)[OM541.946]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	[OM541.946] [OM541.947]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3344 A 11.9	(Actros)[OM541.946]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3344 AK 11.9	(Actros)[OM541.947]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3344 AKE 11.9					04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3344 AS 11.9	(Actros)[OM541.947]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3344 B 11.9	(Actros)[OM541.976]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3344 K 11.9	(Actros)[OM541.976]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3344 S 11.9	(Actros)[OM541.946]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3346 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	[OM541.948]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3346 A 11.9	(Actros)[OM541.949]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3346 AK 11.9	(Actros)[OM541.949]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3346 AKE 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3346 AS 11.9	(Actros)[OM541.949]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW



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MERCEDES BENZ TRUCKS & BUSES continued

3346 B 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3346 K 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3346 S 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 11.9	(Actros)[OM541.978]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 15.9	[OM542.921] [OM542.925]	04.97- 04.97- 04.97- 04.97-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.97- 04.97- 04.97- 04.97-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3348 A 11.9					04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 AK 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 AKE 11.9					04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 AS 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 B 11.9	(Actros)[OM541.948]				06.09- 06.09-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 K 11.9	(Actros)[OM541.978]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3348 S 11.9	(Actros)[OM541.948]				04.03- 04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
3350 15.9	[OM542.940]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3351 15.9	[OM542.940]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3353 15.9	[OM542.920]	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	<b>A0011</b> <b>A0007</b> <b>A0034</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3354 15.9	[OM542.942] [OM542.962]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3355 15.9	[OM542.942] [OM542.962]	04.03- 04.03- 04.03- 04.03-	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03- 04.03-	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3355 16.0	[OM542.962]	04.03- 04.03-	<b>A0034</b> <b>A0053</b>	80 24V 100 24V			
3357 15.9	[OM542.922]	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	<b>A0011</b> <b>A0034</b> <b>A0007</b> <b>A0053</b>	100 24V 80 24V 80 24V 100 24V	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	<b>S1017</b> <b>S0074</b> <b>S0019</b>	24V 24V 24V
3525 14.6	(SK)[OM442.950]	07.87-02.91 10.88-05.91	<b>A0016</b> <b>A0002</b>	35 24V 80 24V	07.87-07.92	<b>S0001</b>	24V
	[OM442.950]				07.87-07.92	<b>S0336</b>	24V 5.4kW
3528 14.6	(NG)[OM422.905] (NG)[OM422.919]	07.82-07.89 07.82-07.89 07.82-07.89 07.82-07.89	<b>A0097</b> <b>A0001</b> <b>A0002</b> <b>A0016</b>	30 24V 55 24V 80 24V 35 24V	07.82-07.89	<b>S0001</b>	24V
	[OM422.919]				07.82-07.87 07.87-09.89	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
3529 15.1	(SK)[OM442.906]	07.88-08.94	<b>A0001</b>	55 24V	07.88-08.94	<b>S0001</b>	24V
	(SK)[OM442.907]	07.88-08.94	<b>A0002</b>	80 24V	07.88-08.94	<b>S0001</b>	24V
	(SK)[OM442.925]	07.88-08.94	<b>A0016</b>	35 24V	07.88-08.94	<b>S0001</b>	24V

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MERCEDES BENZ TRUCKS & BUSES continued								
3534 11.0	(SK)[OM441.988] (SK)[OM445.922]	10.93-09.96	<b>A0002</b>	80 24V	10.93-09.96	<b>S0001</b>	24V	
		10.93-09.96	<b>A0001</b>	55 24V				
		10.93-09.96	<b>A0016</b>	35 24V				
	[OM441.988]				10.93-09.96	<b>S0336</b>	24V 5.4kW	
	[OM445.922]				10.93-09.96	<b>S0336</b>	24V 5.4kW	
3535 12.8	(SK)[OM402.982] (SK)[OM402.983]	03.91-08.94	<b>A0016</b>	35 24V	03.91-08.94	<b>S0001</b>	24V	
		03.91-08.94	<b>A0002</b>	80 24V				
		03.91-08.94	<b>A0001</b>	55 24V				
	[OM402.982]				03.91-08.94	<b>S0336</b>	24V 5.4kW	
	[OM402.983]				03.91-08.94	<b>S0336</b>	24V 5.4kW	
3535 14.6	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.944] (SK)[OM442.959] (SK)[OM442.964] (SK)[OM442.966] (SK)[OM442.945] (SK)[OM442.989]	07.87-09.96	<b>A0097</b>	30 24V	07.87-09.96	<b>S0001</b>	24V	
		07.87-09.96	<b>A0002</b>	80 24V				
		07.87-09.96	<b>A0016</b>	35 24V				
		07.87-09.96	<b>A0001</b>	55 24V				
	[OM442.942]				07.88-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.944]				07.88-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.945]				10.88-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.946]				02.90-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.950]				09.87-01.89	<b>S0336</b>	24V 5.4kW	
					09.87-02.90	<b>S0336</b>	24V 5.4kW	
	[OM442.952]				09.87-02.90	<b>S0336</b>	24V 5.4kW	
	[OM442.957]				02.90-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.959]				09.87-01.89	<b>S0336</b>	24V 5.4kW	
					07.88-08.94	<b>S0336</b>	24V 5.4kW	
					10.88-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.964]				07.88-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.966]				07.88-08.94	<b>S0336</b>	24V 5.4kW	
	[OM442.989]				10.88-08.94	<b>S0336</b>	24V 5.4kW	
	3536 18.3	(NG)[OM423.907]	12.82-11.91	<b>A0016</b>	35 24V	12.82-11.91	<b>S0003</b>	24V
			12.82-11.91	<b>A0001</b>	55 24V			
		12.82-11.91	<b>A0002</b>	80 24V				
3538 12.8	(SK)[OM402.971]	09.91-09.96	<b>A0002</b>	80 24V	09.91-09.96	<b>S0001</b>	24V	
	(SK)[OM402.972] (SK)[OM402.973] (SK)[OM402.974] (SK)[OM402.975] (SK)[OM402.978] (SK)[OM402.982] (SK)[OM402.983]	03.91-09.96	<b>A0016</b>	35 24V	09.91-09.96	<b>S0001</b>	24V	
		03.91-09.96	<b>A0001</b>	55 24V				
	(SK)[OM402.977]	09.91-09.96	<b>A0016</b>	35 24V	09.91-09.96	<b>S0001</b>	24V	
	(SK)[OM402.978]	03.91-09.96	<b>A0097</b>	30 24V	03.91-09.96	<b>S0001</b>	24V	
	(SK)[OM402.982] (SK)[OM402.983]				03.91-09.96	<b>S0001</b>	24V	
	(SK)[OM402.983]	03.91-09.96	<b>A0002</b>	80 24V	03.91-09.96	<b>S0001</b>	24V	
	(SK)[OM402.987]	03.91-09.96	<b>A0001</b>	55 24V				
		05.92-09.96	<b>A0016</b>	35 24V				
		05.92-09.96	<b>A0002</b>	80 24V				
	[OM402.973]				03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.978]				03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.982]				03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.983]				03.91-09.96	<b>S0336</b>	24V 5.4kW	
	[OM402.987]				03.91-09.96	<b>S0336</b>	24V 5.4kW	
	3538 14.6	(SK)[OM440.970] (SK)[OM440.975] (SK)[OM440.979] (SK)[OM440.982] (SK)[OM440.983] (SK)[OM440.984] (SK)[OM440.987]	03.91-09.96	<b>A0016</b>	35 24V	03.91-09.96	<b>S0001</b>	24V
(SK)[OM440.985] (SK)[OM446.939]		05.92-09.96	<b>A0016</b>	35 24V	05.92-09.96	<b>S0001</b>	24V	
(SK)[OM440.987] (SK)[OM446.926]		03.91-09.96	<b>A0001</b>	55 24V				
(SK)[OM440.990] (SK)[OM446.924] (SK)[OM446.926]		09.91-09.96	<b>A0016</b>	35 24V	09.91-09.96	<b>S0001</b>	24V	
		09.91-09.96	<b>A0001</b>	55 24V				



MERCEDES BENZ TRUCKS & BUSES continued

		09.91-09.96	<b>A0002</b>	80 24V			
	(SK)[OM442.997]	09.91-09.96	<b>A0002</b>	80 24V	09.91-09.96	<b>S0001</b>	24V
	(SK)[OM446.926] (SK)[OM446.930] (SK)[OM446.931]	01.94-09.96	<b>A0002</b>	80 24V	01.94-09.96	<b>S0001</b>	24V
		01.94-09.96	<b>A0001</b>	55 24V			
	(SK)[OM446.939] (SK)[OM446.940]	01.94-09.96	<b>A0016</b>	35 24V	01.94-09.96	<b>S0001</b>	24V
	[OM440.970]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.975]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.979]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.982]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.983]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.984]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.989]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.997]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.926]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.930]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.939]				03.91-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.940]				03.91-09.96	<b>S0336</b>	24V 5.4kW
3544 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	09.87-03.92	<b>A0001</b>	55 24V	09.87-03.92	<b>S0001</b>	24V
		09.87-03.92	<b>A0016</b>	35 24V			
		10.88-03.92	<b>A0002</b>	80 24V			
	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM446.922]	03.91-09.96	<b>A0097</b>	30 24V	03.91-09.96	<b>S0001</b>	24V
		01.92-09.96	<b>A0001</b>	55 24V			
		01.92-09.96	<b>A0002</b>	80 24V			
		01.92-09.96	<b>A0016</b>	35 24V			
	(SK)[OM440.970] (SK)[OM440.980] (SK)[OM440.985]	03.91-09.96	<b>A0001</b>	55 24V	03.91-09.96	<b>S0001</b>	24V
		03.91-09.96	<b>A0016</b>	35 24V			
		03.91-09.96	<b>A0002</b>	80 24V			
	[OM440.970]				03.91-09.96	<b>S0336</b>	24V 5.4kW
					01.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.978]				01.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.951]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.953]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.980]				08.73-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.922]				01.92-09.96	<b>S0336</b>	24V 5.4kW
3548 14.6	(SK)[OM440.975] (SK)[OM442.993]	05.92-09.96	<b>A0097</b>	30 24V	05.92-09.96	<b>S0001</b>	24V
		05.92-09.96	<b>A0016</b>	35 24V			
3550 14.6	(SK)[OM440.975] (SK)[OM440.982] (SK)[OM442.997] (SK)[OM440.976]	03.91-09.96	<b>A0016</b>	35 24V	03.91-09.96	<b>S0001</b>	24V
		03.91-09.96	<b>A0001</b>	55 24V			
		03.91-09.96	<b>A0002</b>	80 24V			
		05.92-09.96	<b>A0021</b>	140 24V			
	[OM440.975]				05.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM440.976]				05.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.993]				05.92-09.96	<b>S0336</b>	24V 5.4kW
	[OM442.997]				05.92-09.96	<b>S0336</b>	24V 5.4kW
3553 14.6	(SK)[OM440.975]	05.92-09.96	<b>A0016</b>	35 24V	05.92-09.96	<b>S0001</b>	24V
		05.92-09.96	<b>A0001</b>	55 24V			
	(SK)[OM442.993] (SK)[OM442.997]	05.92-09.96	<b>A0002</b>	80 24V	05.92-09.96	<b>S0001</b>	24V
	(SK)[OM446.920] (SK)[OM446.933]	01.96-09.96	<b>A0002</b>	80 24V	01.96-09.96	<b>S0001</b>	24V
	[OM446.920]				01.94-09.96	<b>S0336</b>	24V 5.4kW
	[OM446.933]				04.92-	<b>S0336</b>	24V 5.4kW
3836 18.3	(NG)[OM423.907]	11.81-03.91	<b>A0017</b>	27 24V	11.81-03.91	<b>S0003</b>	24V
		11.81-03.91	<b>A0002</b>	80 24V			
		11.81-03.91	<b>A0001</b>	55 24V			
		11.81-03.91	<b>A0097</b>	30 24V			
		11.81-03.91	<b>A0016</b>	35 24V			
3850 18.3	(NG)[OM423.950]	09.85-08.94	<b>A0001</b>	55 24V	09.85-08.94	<b>S0003</b>	24V
		10.88-08.94	<b>A0002</b>	80 24V			

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MERCEDES BENZ TRUCKS & BUSES continued

4036 K 11.9						04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
405 2.2 Diesel	(T2/L)[OM615]					01.72-12.80	<b>S0219</b>	12 2.0kW
	(T2/L)[OM621]					03.75-02.78	<b>S0219</b>	12 2.0kW
	(T2/L)[OM636]					03.75-03.78	<b>S0219</b>	12 2.0kW
406 2.2 Diesel	(T2/L)[OM615.910]					01.68-12.74	<b>S0219</b>	12 2.0kW
406F 2.2 Diesel	(T2/L)[OM615.910]					01.68-12.74	<b>S0219</b>	12 2.0kW
407 2.4 Diesel	(T1/TN)[OM616.913]					07.81-01.89	<b>S0047</b>	12 2kW
	(T1/TN)[OM616.913]		07.81-01.89	<b>A0069</b>	12V 55A			
	(T1/TN)[OM616.939]					07.81-01.89	<b>S0047</b>	12 2kW
	(T2/L)[OM616.910]					01.75-12.88	<b>S0219</b>	12 2.0kW
408 2.3 Diesel	(T1/TN)[OM601.940]	ACPS	11.88-06.95	<b>A0114</b>	90	11.88-06.95	<b>S0144</b>	
		AC	11.88-06.95	<b>A0015</b>	80			
408 3.8 Diesel	(T2/L)[OM314.948]					01.70-01.73 02.73-12.74	<b>S0151</b> <b>S0002</b>	24V 24V
409 2.3	(T2/L)[M115.952]		01.75-08.82	<b>A0069</b>	12V 55A			
409 2.4 Diesel	(T1/TN)[OM617.913]		04.82-01.89	<b>A0069</b>	12V 55A	04.82-01.89	<b>S0047</b>	12 2kW
409 3.0 Diesel	(T1/TN)[OM617.913]		04.82-01.89	<b>A0069</b>	12V 55A	04.82-01.89	<b>S0047</b>	12 2kW
410 2.3	(T1/TN)[M102.942]		08.82-06.95	<b>A0015</b>	80	08.82-06.95	<b>S0087</b>	
	(T1/TN)[M102.945]		03.85-06.95	<b>A0069</b>	12V 55A			
			04.85-06.95	<b>A0031</b>	70			
410 2.9 Diesel	(T1/TN)[OM602.940]		11.88-06.95	<b>A0114</b>	90	11.88-06.95	<b>S0144</b>	
			11.88-06.95	<b>A0015</b>	80			
4140 11.9	[OM541.923]		04.97-	<b>A0011</b>	100 24V	04.97-	<b>S1017</b>	24V
	[OM541.944]		04.97-	<b>A0034</b>	80 24V	04.97-	<b>S0074</b>	24V
			04.97-	<b>A0053</b>	100 24V	04.97-	<b>S0019</b>	24V
			04.97-	<b>A0007</b>	80 24V			
4140 12.0	(Axor)[OM457.910]					06.09-06.09-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.917]					06.09-06.09-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.918]					06.09-06.09-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4140 AK 11.9	(Actros)[OM541.923]					04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4140 B 11.9	(Actros)[OM541.923]					06.08-06.08-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4140 B 12.0	(Axor)[OM457.956]					01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.957]					01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4140 K 11.9	(Actros)[OM541.923]					04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4140 K 12.0	(Axor)[OM457.956]					01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Axor)[OM457.957]					01.11-01.11-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	[OM457.956]		06.09-	<b>A0447</b>	24V 140A			
	[OM457.957]		06.09-	<b>A0447</b>	24V 140A			
4141 11.9	(Actros)[OM541.944]					04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4141 AK 11.9	(Actros)[OM541.991]					04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4141 B 11.9	(Actros)[OM541.974]					04.03-04.03- 06.08-06.08-	<b>S0587</b> <b>S5229</b> <b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW 24V 5.5kW 24V 5.5kW
4141 K 11.9	(Actros)[OM541.974]					04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Actros)[OM541.991]					04.03-04.03-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
4143 11.9	[OM541.921]		04.97-10.02	<b>A0011</b>	100 24V	04.97-10.02	<b>S1017</b>	24V
	[OM541.925]		04.97-10.02	<b>A0034</b>	80 24V	04.97-10.02	<b>S0074</b>	24V
			04.97-10.02	<b>A0053</b>	100 24V	04.97-10.02	<b>S0019</b>	24V



VEHICLE



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MERCEDES BENZ TRUCKS & BUSES continued

		04.97-10.02	A0007	80 24V			
4143 AK 11.9	(Actros)[OM541.921]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4143 B 11.9	(Actros)[OM541.925]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4143 B 12.0	(Axor)[OM457.956]				01.02-10.04	<b>S0587</b>	24V 5.5kW
					01.02-10.04	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.957]				01.02-10.04	<b>S0587</b>	24V 5.5kW
					01.02-10.04	<b>S5229</b>	24V 5.5kW
4143 K 11.9	(Actros)[OM541.921]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4143 K 12.0	(Axor)[OM457.956]				06.09-	<b>S0587</b>	24V 5.5kW
					06.09-	<b>S5229</b>	24V 5.5kW
					01.11-	<b>S0587</b>	24V 5.5kW
					01.11-	<b>S5229</b>	24V 5.5kW
	(Axor)[OM457.957]				06.09-	<b>S0587</b>	24V 5.5kW
					06.09-	<b>S5229</b>	24V 5.5kW
					01.11-	<b>S0587</b>	24V 5.5kW
					01.11-	<b>S5229</b>	24V 5.5kW
	[OM457.956]	06.09-	<b>A0447</b>	24V 140A			
	[OM457.957]	06.09-	<b>A0447</b>	24V 140A			
4144 11.9	[OM541.925] [OM541.946] [OM541.976]	04.03-	<b>A0011</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0053</b>	100 24V	04.03-	<b>S0019</b>	24V
		04.03-	<b>A0007</b>	80 24V			
4144 AK 11.9	(Actros)[OM541.947]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4144 B 11.9	(Actros)[OM541.946]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.976]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4144 K 11.9	(Actros)[OM541.925]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.976]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4146 11.9	[OM541.948]	04.03-	<b>A0053</b>	100 24V	04.03-	<b>S1017</b>	24V
		04.03-	<b>A0034</b>	80 24V	04.03-	<b>S0074</b>	24V
		04.03-	<b>A0007</b>	80 24V	04.03-	<b>S0019</b>	24V
4146 AK 11.9	(Actros)[OM541.949]				06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
4146 B 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.980]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4146 K 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.949]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4148 15.9	[OM542.921] [OM542.925]	04.97-10.02	<b>A0011</b>	100 24V	04.97-10.02	<b>S1017</b>	24V
		04.97-10.02	<b>A0034</b>	80 24V	04.97-10.02	<b>S0074</b>	24V
		04.97-10.02	<b>A0053</b>	100 24V	04.97-10.02	<b>S0019</b>	24V
		04.97-10.02	<b>A0007</b>	80 24V			
4148 AK 11.9	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4148 B 11.9	(Actros)[OM541.978]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
					08.09-	<b>S0587</b>	24V 5.5kW
					08.09-	<b>S5229</b>	24V 5.5kW
4148 K 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
	(Actros)[OM541.948]				04.03-	<b>S0587</b>	24V 5.5kW
					04.03-	<b>S5229</b>	24V 5.5kW
4841 K 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW

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MERCEDES BENZ TRUCKS & BUSES continued

4844 14.6	(SK)[OM440.970]	12.91-08.94	<b>A0016</b>	35 24V	12.91-08.94	<b>S0001</b>	24V
	(SK)[OM440.979]	12.91-08.94	<b>A0001</b>	55 24V	12.91-08.94	<b>S0001</b>	24V
	(SK)[OM440.984]	03.91-09.96	<b>A0016</b>	35 24V	03.91-09.96	<b>S0001</b>	24V
	(SK)[OM446.940]	03.91-09.96	<b>A0002</b>	80 24V	03.91-09.96	<b>S0001</b>	24V
4850 18.3	(SK)[OM423.950]				07.87-08.96	<b>S0001</b>	24V
	[OM423.950]				07.87-	<b>S0336</b>	24V 5.4kW
5041 AK 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5041 B 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5041 K 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5044 AK 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5044 B 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5044 K 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5046 AK 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5046 B 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5046 K 11.9					06.08-	<b>S0587</b>	24V 5.5kW
					06.08-	<b>S5229</b>	24V 5.5kW
5048 AK 11.9					04.96-10.02	<b>S0587</b>	24V 5.5kW
					04.96-10.02	<b>S5229</b>	24V 5.5kW
507 2.4 Diesel	(T2/LN1)[OM616.914]	04.86-04.89	<b>A0069</b>	12V 55A	04.86-04.89	<b>S0047</b>	12 2kW
508 2.3 Diesel	(T2/LN1)[OM601.941] ACPS	03.89-02.01	<b>A0015</b>	80	03.89-02.01	<b>S0016</b>	
508 3.8	[OM314.946]	01.70-12.88	<b>A0454</b>	12V 35A			
	[OM314.948]	01.70-12.88	<b>A0454</b>	12V 35A			
508 3.8 Diesel	(T2/L)[OM314.946]	06.72-08.82	<b>A0020</b>	12V 55A	09.72-06.88	<b>S0002</b>	24V
	(T2/L)[OM314.948]	09.72-06.88	<b>A0016</b>	35 24V	02.73-12.88	<b>S0151</b>	24V
		09.72-06.88	<b>A0097</b>	30 24V			
		09.72-06.88	<b>A0017</b>	27 24V			
		11.86-12.88	<b>A0001</b>	55 24V			
	(T2/L)[OM314.948]	09.72-06.88	<b>A0020</b>	12V 55A	02.73-12.88	<b>S0002</b>	24V
	(T2/L)[OM314.962]	09.72-06.88	<b>A0001</b>	55 24V			
	[OM314.946]	06.72-08.82	<b>A0449</b>	12V 55A			
	[OM314.948]	06.72-08.82	<b>A0449</b>	12V 55A			
		09.72-06.88	<b>A0449</b>	12V 55A			
510 2.3	(T2/LN1)[M102.946]	04.86-02.01	<b>A0031</b>	70			
		04.86-02.01	<b>A0015</b>	80			
512 2.9	[OM602.984]				09.96-01.01	<b>S3040</b>	
					09.96-01.01	<b>S0026</b>	
608 3.8	(LP)[OM314.910]	10.69-07.77	<b>A0020</b>	12V 55A	10.69-01.73	<b>S0151</b>	24V
	(LP)[OM314.944]				02.73-07.77	<b>S0002</b>	24V
					09.73-07.77	<b>S0067</b>	
	(T2/L)[OM314.946]	02.84-12.88	<b>A0020</b>	12V 55A			
	(T2/L)[OM314.948]	04.81-08.82	<b>A0020</b>	12V 55A	09.82-12.88	<b>S0151</b>	24V
	(T2/L)[OM314.967]	09.82-10.86	<b>A0017</b>	27 24V			
		09.82-12.88	<b>A0001</b>	55 24V			
		11.86-12.88	<b>A0097</b>	30 24V			
	(T2/L)[OM314.961]	02.84-12.88	<b>A0001</b>	55 24V			
		02.84-12.88	<b>A0002</b>	80 24V			
	(T2/L)[OM314.963]	02.84-12.88	<b>A0016</b>	35 24V			
		02.84-12.88	<b>A0097</b>	30 24V			
		02.84-12.88	<b>A0017</b>	27 24V			
	[OM314.910]	10.69-07.77	<b>A0449</b>	12V 55A			
	[OM314.946]	02.84-12.88	<b>A0449</b>	12V 55A			
	[OM314.948]	01.70-12.88	<b>A0454</b>	12V 35A			
		04.81-08.82	<b>A0449</b>	12V 55A			
	[OM314.967]	01.70-12.88	<b>A0454</b>	12V 35A			
		04.81-08.82	<b>A0449</b>	12V 55A			

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MERCEDES BENZ TRUCKS & BUSES continued							
609 4.0	(T2/LN1)[OM364.906] (T2/LN1)[OM364.919]	04.86-02.01	<b>A0016</b>	35 24V		04.86-02.01	<b>S0070</b> 24V
611 4.0	(T2/LN1)[OM354.901] (T2/LN1)[OM354.902]  [OM354.902]	06.94-09.01	<b>A0002</b>	80 24V		06.94-09.01	<b>S1015</b> 24V
		06.94-09.01	<b>A0016</b>	35 24V		06.94-09.01	<b>S0070</b> 24V
						06.94-09.01	<b>S0037</b> 24V
						06.94-12.94	<b>S0037</b> 24V 4.0kW
612 2.9	[OM602.985]					09.96- 09.96-	<b>S3040</b> <b>S0026</b>
613 4.3	[OM904.908]					09.96- 09.96-04.00	<b>S0037</b> 24V 4.0kW <b>S0037</b> 24V 4.0kW
						09.96-	<b>S0037</b> 24V 4.0kW
						09.96-	<b>S0037</b> 24V 4.0kW
						09.96-	<b>S0037</b> 24V 4.0kW
						09.96-	<b>S0037</b> 24V 4.0kW
613 5.7	(T2/L)[OM353.963] (T2/L)[OM353.966]	08.79-08.82	<b>A0020</b>	12V 55A		04.77-12.88	<b>S0067</b>
		09.82-10.86	<b>A0017</b>	27 24V			
		11.86-12.88	<b>A0001</b>	55 24V			
		11.86-12.88	<b>A0097</b>	30 24V			
	[OM353.963]	04.77-12.88	<b>A0454</b>	12V 35A			
		08.79-08.82	<b>A0449</b>	12V 55A			
[OM353.966]	04.77-12.88	<b>A0454</b>	12V 35A				
		08.79-08.82	<b>A0449</b>	12V 55A			
614 4.3	[OM900.917]					09.96- 09.96-04.00	<b>S0037</b> 24V 4.0kW <b>S0037</b> 24V 4.0kW
	[OM904.908]	09.96-	<b>A0034</b>	80 24V		09.96-	<b>S1015</b> 24V
		09.96-	<b>A0011</b>	100 24V		09.96-	<b>S0037</b> 24V
		09.96-	<b>A0007</b>	80 24V		09.96-04.00	<b>S0037</b> 24V 4.0kW
					09.96-	<b>S0037</b> 24V 4.0kW	
				09.96-	<b>S0037</b> 24V 4.0kW		
[OM904.917]					09.96-	<b>S0037</b> 24V 4.0kW	
615 4.3	[OM900.918]					09.98- 09.98-	<b>S0037</b> 24V 4.0kW <b>S0037</b> 24V 4.0kW
						09.98-	<b>S0037</b> 24V 4.0kW
	[OM904.923]	09.96-01.01	<b>A0007</b>	80 24V		09.98-01.01	<b>S1015</b> 24V
		09.98-01.01	<b>A0034</b>	80 24V		09.98-01.01	<b>S0037</b> 24V
						09.98-	<b>S0037</b> 24V 4.0kW
				09.98-	<b>S0037</b> 24V 4.0kW		
				09.98-	<b>S0037</b> 24V 4.0kW		
616 4.3	[OM904.923]					09.98-	<b>S0037</b> 24V 4.0kW
						09.98-	<b>S0037</b> 24V 4.0kW
						09.98-	<b>S0037</b> 24V 4.0kW
						09.98-	<b>S0037</b> 24V 4.0kW
						09.98-	<b>S0037</b> 24V 4.0kW
709 3.8	(LP)[OM314.910] (LP)[OM314.944]	02.66-07.77	<b>A0020</b>	12V 55A		11.77-12.84	<b>S0002</b> 24V
		02.66-07.77	<b>A0017</b>	27 24V		03.87-12.91	<b>S0067</b>
		02.66-07.77	<b>A0097</b>	30 24V			
		02.66-07.77	<b>A0016</b>	35 24V			
		02.66-07.77	<b>A0001</b>	55 24V			
		11.77-12.84	<b>A0020</b>	12V 55A			
	[OM314.910]	02.66-07.77	<b>A0449</b>	12V 55A			
		11.77-12.84	<b>A0449</b>	12V 55A			
	[OM314.944]	02.66-07.77	<b>A0449</b>	12V 55A			
		11.77-12.84	<b>A0449</b>	12V 55A			
709 4.0	(LK/LN2)[OM364.907]	03.84-10.90	<b>A0017</b>	27 24V		03.84-02.93	<b>S0070</b> 24V
		11.86-02.91	<b>A0097</b>	30 24V		03.84-02.93	<b>S0002</b> 24V
		11.86-02.93	<b>A0001</b>	55 24V			
		10.88-02.93	<b>A0002</b>	80 24V			
		03.91-02.93	<b>A0016</b>	35 24V			
	(LK/LN2)[OM364.918]	03.84-10.86	<b>A0017</b>	27 24V		03.84-01.92	<b>S0002</b> 24V
		11.86-10.90	<b>A0097</b>	30 24V		02.92-	<b>S0070</b> 24V
		11.86-	<b>A0001</b>	55 24V			
		10.88-	<b>A0002</b>	80 24V			
			03.91-	<b>A0016</b>	35 24V		
	(T2/LN1)[OM364.906]	04.86-02.01	<b>A0002</b>	80 24V		04.86-02.01	<b>S0070</b> 24V
		04.86-02.01	<b>A0001</b>	55 24V			
		04.86-02.01	<b>A0016</b>	35 24V			



## MERCEDES BENZ TRUCKS &amp; BUSES continued

	(T2/LN1)[OM364.921]	02.92-02.01 02.92-02.01 02.92-02.01	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V		02.92-02.01	<b>S0070</b>	24V
710							<b>S1114</b>	12V 3.3kW
711 4.0	(LK/LN2)[OM354.900]	04.86-12.98 04.86-12.98 04.86-12.98	<b>A0002</b> <b>A0001</b> <b>A0016</b>	80 24V 55 24V 35 24V		04.86-12.98	<b>S0002</b>	24V
	(T2/LN1)[OM354.902] (T2/LN1)[OM354.903]	06.94-02.01 06.94-02.01 06.94-02.01	<b>A0016</b> <b>A0001</b> <b>A0002</b>	35 24V 55 24V 80 24V		06.94-02.01	<b>S0002</b>	24V
	(T2/LN1)[OM364.950] (T2/LN1)[OM364.952]	04.86-02.01 04.86-02.01	<b>A0016</b> <b>A0002</b>	35 24V 80 24V		04.86-02.01	<b>S0070</b>	24V
	(T2/LN1)[OM364.957]	02.92-02.01	<b>A0016</b>	35 24V		02.92-02.01	<b>S0070</b>	24V
711 4.3	(Atego)[OM904.905]					03.96-12.98	<b>S1121</b>	24V 4.0kW
	(LK/LN2)[OM904.905]	03.96-12.98	<b>A0007</b>	80 24V		03.96-12.98 03.96-12.98 03.96-12.98	<b>S1015</b> <b>S0037</b> <b>S1119</b>	24V 24V 24V 4.0kW
	[OM904.905]					03.96-12.98	<b>S0037</b>	24V 4.0kW
712 4.3	(Atego)[OM904.909]					01.98-10.04 01.98-10.04	<b>S1119</b> <b>S1121</b>	24V 4.0kW 24V 4.0kW
	[OM900.911] [OM900.917] [OM904.915] [OM904.909]	01.98- 01.98- 01.98- 01.98-	<b>A0034</b> <b>A0007</b> <b>A0011</b> <b>A0053</b>	80 24V 80 24V 100 24V 100 24V		01.98- 01.98-	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM900.917]					10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM904.909]					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.915]					10.04-	<b>S0037</b>	24V 4.0kW
712E							<b>S1114</b>	12V 3.3kW
713 4.3	[OM900.911]					10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM900.917]					10.04-	<b>S0037</b>	24V 4.0kW
	[OM904.915]					10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM904.915] [OM900.911] [OM900.917] [OM904.909]	10.04- 10.04- 10.04- 10.04-	<b>A0034</b> <b>A0007</b> <b>A0053</b> <b>A0011</b>	80 24V 80 24V 100 24V 100 24V		10.04- 10.04-	<b>S1015</b> <b>S0037</b>	24V 24V
714 4.0	(T2/LN1)[OM354.923]	06.94-02.01 06.94-02.01 06.94-02.01	<b>A0016</b> <b>A0001</b> <b>A0002</b>	35 24V 55 24V 80 24V		06.94-02.01	<b>S0002</b>	24V
714 4.2	(Atego)[OM904.910]					01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.916]					01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM904.910]					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.910] [OM904.916]	01.98-10.04 01.98-10.04 01.98-10.04 01.98-10.04	<b>A0034</b> <b>A0007</b> <b>A0011</b> <b>A0053</b>	80 24V 80 24V 100 24V 100 24V		01.98-10.04 01.98-10.04	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM904.916]					01.98-10.04	<b>S0037</b>	24V 4.0kW
714 4.3	(Atego)[OM904.910]					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.916]					01.98-10.04	<b>S1121</b>	24V 4.0kW
715 4.3	(Atego)[OM904.922]					01.98-10.04 01.98-10.04	<b>S1119</b> <b>S1121</b>	24V 4.0kW 24V 4.0kW
	[OM900.912] [OM900.918] [OM904.922]	01.98- 01.98- 01.98- 01.98-	<b>A0034</b> <b>A0007</b> <b>A0011</b> <b>A0053</b>	80 24V 80 24V 100 24V 100 24V		01.98- 01.98-	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM904.922]					01.98-10.04 10.04- 10.04-	<b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW



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MERCEDES BENZ TRUCKS & BUSES continued						
716 4.3	[OM900.912]				10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM900.918]				10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM904.922]				10.04-	<b>S0037</b> 24V 4.0kW
					10.04-	<b>S0037</b> 24V 4.0kW
	[OM904.922]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b> 24V
	[OM900.912]	10.04-	<b>A0007</b>	80 24V	10.04-	<b>S0037</b> 24V
	[OM900.918]	10.04-	<b>A0053</b>	100 24V		
		10.04-	<b>A0011</b>	100 24V		
717 4.2	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b> 24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1119</b> 24V 4.0kW
	[OM904.911]	01.98-10.04	<b>A0034</b>	80 24V	01.98-10.04	<b>S1015</b> 24V
	[OM904.917]	01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b> 24V
		01.98-10.04	<b>A0011</b>	100 24V		
		01.98-10.04	<b>A0053</b>	100 24V		
	[OM904.917]				01.98-10.04	<b>S0037</b> 24V 4.0kW
717 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b> 24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1121</b> 24V 4.0kW
808 3.8	(LP)[OM314.910]	10.69-12.84	<b>A0001</b>	12V 55A	10.69-12.84	<b>S0002</b> 24V
	(LP)[OM314.944]	10.69-12.84	<b>A0020</b>	12V 55A	10.69-12.84	<b>S0067</b> 24V
					10.69-12.84	<b>S0151</b> 24V
	[OM314.910]	10.69-12.84	<b>A0449</b>	12V 55A		
	[OM314.944]	10.69-12.84	<b>A0449</b>	12V 55A		
809 3.8	(LP)[OM314.910]	11.77-12.84	<b>A0001</b>	12V 55A	11.77-12.84	<b>S0002</b> 24V
	(LP)[OM314.944]	11.77-12.84	<b>A0020</b>	12V 55A	11.77-12.84	<b>S0067</b> 24V
	[OM314.910]	11.77-12.84	<b>A0449</b>	12V 55A		
	[OM314.944]	11.77-12.84	<b>A0449</b>	12V 55A		
809 4.0	(LK/LN2)[OM364.907]	03.84-10.86	<b>A0017</b>	27 24V	03.84-12.98	<b>S0070</b> 24V
	(LK/LN2)[OM364.918]	11.86-02.91	<b>A0097</b>	30 24V	03.84-12.98	<b>S0002</b> 24V
		12.86-12.98	<b>A0001</b>	55 24V		
		10.88-12.98	<b>A0002</b>	80 24V		
		03.91-12.98	<b>A0016</b>	35 24V		
	(T2/LN1)[OM364.906]	04.86-02.01	<b>A0016</b>	35 24V	04.86-02.01	<b>S0070</b> 24V
	(T2/LN1)[OM364.911]	04.86-02.01	<b>A0001</b>	55 24V		
		04.86-02.01	<b>A0002</b>	35 24V		
	(T2/LN1)[OM364.920]	04.86-12.94	<b>A0001</b>	55 24V	02.92-12.94	<b>S0070</b> 24V
	(T2/LN1)[OM364.921]	04.86-12.94	<b>A0002</b>	80 24V		
		02.92-12.94	<b>A0016</b>	35 24V		
	811 4.0	(LK/LN2)[OM354.900]				03.94-12.98
(LK/LN2)[OM354.900]		03.94-12.98	<b>A0016</b>	35 24V	03.94-12.98	<b>S0002</b> 24V
(LK/LN2)[OM904.905]		03.94-12.98	<b>A0034</b>	80 24V		
		03.94-12.98	<b>A0002</b>	80 24V		
		03.94-12.98	<b>A0001</b>	55 24V		
(LK/LN2)[OM904.905]					03.94-12.99	<b>S1119</b> 24V 4.0kW
(T2/LN1)[OM354.901]		06.94-12.94	<b>A0016</b>	35 24V	04.86-12.94	<b>S0070</b> 24V
(T2/LN1)[OM354.903]		06.94-12.94	<b>A0002</b>	80 24V		
		06.94-12.94	<b>A0001</b>	55 24V		
(T2/LN1)[OM364.950]		04.86-02.01	<b>A0016</b>	35 24V	04.86-02.01	<b>S0070</b> 24V
(T2/LN1)[OM364.952]		02.92-12.94	<b>A0016</b>	35 24V	02.92-12.94	<b>S0070</b> 24V
(T2/LN1)[OM364.958]		02.92-12.94	<b>A0001</b>	55 24V		
811 4.2	(LK/LN2)[OM904.905]	03.96-12.98	<b>A0034</b>	80 24V	03.96-12.98	<b>S1015</b> 24V
		03.96-12.98	<b>A0007</b>	80 24V	03.96-12.98	<b>S0037</b> 24V
					03.96-12.99	<b>S1119</b> 24V 4.0kW
	[OM904.905]				03.96-12.99	<b>S0037</b> 24V 4.0kW
811 4.3	(Atego)[OM904.905]				03.96-12.98	<b>S1121</b> 24V 4.0kW
811 K 4.0	(Atego)[OM354.900]				03.94-12.98	<b>S1121</b> 24V 4.0kW
811 K 4.3	(Atego)[OM904.905]				03.96-12.98	<b>S1121</b> 24V 4.0kW

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MERCEDES BENZ TRUCKS & BUSES continued

812 4.2	[OM904.909]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
812 4.3	(Atego)[OM904.909]				01.98-10.04	<b>S1121</b>	24V 4.0kW
	[OM900.909]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM900.911]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM900.917]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM904.908]				09.96-	<b>S0037</b>	24V 4.0kW
	[OM904.908] [OM904.923]	09.96-01.01 09.96-01.01	<b>A0011</b> <b>A0007</b>	100 24V 80 24V	09.96-01.01 09.96-01.01	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM904.909]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.909] [OM900.911] [OM900.917]	01.98- 01.98- 01.98- 01.98-	<b>A0034</b> <b>A0007</b> <b>A0011</b> <b>A0053</b>	80 24V 80 24V 100 24V 100 24V	01.98- 01.98-	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM904.923]				09.96-	<b>S0037</b>	24V 4.0kW
813 4.3	[OM900.909]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM900.911]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM900.911] [OM900.917]	10.04- 10.04-	<b>A0053</b> <b>A0034</b>	100 24V 80 24V	10.04- 10.04-	<b>S1015</b> <b>S0037</b>	24V 24V
	[OM900.917]				10.04- 10.04-	<b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW
	[OM904.908]				09.96- 09.96- 09.96- 09.96- 09.96- 09.96- 09.96- 09.96- 09.96- 09.96- 09.96- 09.96- 09.96-	<b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b> <b>S0037</b>	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
813 5.7	(LP)[OM353.904] (LP)[OM353.965] (LP)[OM353.981]	10.69-12.84	<b>A0020</b>	12V 55A	10.69-12.84	<b>S0067</b>	
	(LP)[OM353.941]	10.69-12.86	<b>A0020</b>	12V 55A	10.69-12.86	<b>S0067</b>	
	[OM353.904]	09.63-12.84 10.69-12.84 03.73-12.84	<b>A0454</b> <b>A0449</b> <b>A0454</b>	12V 35A 12V 55A 12V 35A			
	[OM353.941]	10.69-12.86	<b>A0449</b>	12V 55A			
	[OM353.965]	09.63-12.84 10.69-12.84 03.73-12.84	<b>A0454</b> <b>A0449</b> <b>A0454</b>	12V 35A 12V 55A 12V 35A			
	[OM353.981]	09.63-12.84 10.69-12.84	<b>A0454</b> <b>A0449</b>	12V 35A 12V 55A			
814 4.0	(LK/LN2)[OM354.920] (LK/LN2)[OM354.921]	03.94-12.98 03.94-12.98 03.94-12.98	<b>A0016</b> <b>A0001</b> <b>A0002</b>	35 24V 55 24V 80 24V	03.94-12.98	<b>S0002</b>	24V
	(LK/LN2)[OM354.922]	03.94-12.99 03.94-12.99	<b>A0001</b> <b>A0002</b>	55 24V 80 24V	03.94-12.99	<b>S0002</b>	24V
	(T2/LN1)[OM354.924] (T2/LN1)[OM364.986] (T2/LN1)[OM364.987] (T2/LN1)[OM354.925]	04.86-12.94 04.86-12.94	<b>A0016</b> <b>A0001</b>	35 24V 55 24V	04.86-12.94	<b>S0070</b>	24V
814 4.2	(LK/LN2)[OM904.906]	03.96- 03.96-	<b>A0034</b> <b>A0007</b>	80 24V 80 24V	03.96- 03.96- 03.96-12.98 03.96-	<b>S1015</b> <b>S0037</b> <b>S1119</b> <b>S1119</b>	24V 24V 24V 4.0kW 24V 4.0kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM904.906]				03.96-12.98	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
	[OM904.910] [OM904.916]	01.98-10.04	<b>A0034</b>	80 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
		01.98-10.04	<b>A0053</b>	100 24V			
		01.98-10.04	<b>A0011</b>	100 24V			
814 4.3	(Atego)[OM904.906]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	[OM900.917]				09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
	[OM904.908]	09.96-01.01	<b>A0034</b>	80 24V	09.96-01.01	<b>S1015</b>	24V
		09.96-01.01	<b>A0007</b>	80 24V	09.96-01.01	<b>S0037</b>	24V
		09.96-01.01	<b>A0011</b>	100 24V			
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
	[OM904.917]				09.96-	<b>S0037</b>	24V 4.0kW
814 6.0	(LK/LN2)[OM356.901] (LK/LN2)[OM356.902] (LK/LN2)[OM356.905] (LK/LN2)[OM356.906] (LK/LN2)[OM366.907] (LK/LN2)[OM366.910] (LK/LN2)[OM366.932]	11.86-	<b>A0097</b>	30 24V	11.86-	<b>S0070</b>	24V
		11.86-	<b>A0017</b>	27 24V	11.86-	<b>S0002</b>	24V
		11.86-	<b>A0001</b>	55 24V			
		11.86-	<b>A0002</b>	80 24V			
		11.86-	<b>A0016</b>	35 24V			
814 F 4.3	(Atego)[OM904.906]				03.96-12.98	<b>S1121</b>	24V 4.0kW
814 K 4.3	(Atego)[OM904.906]				03.96-12.98	<b>S1121</b>	24V 4.0kW
814 LO 4.3	(Atego)[OM904.906]				03.96-12.98	<b>S1121</b>	24V 4.0kW
814 S 4.3	(Atego)[OM904.906]				03.96-12.98	<b>S1121</b>	24V 4.0kW
815 4.3	(Atego)[OM900.912]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.922]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	[OM900.912]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.918]				09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM904.922]				01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM904.922] [OM906.922] [OM900.912] [OM900.918]	01.98-	<b>A0034</b>	80 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0007</b>	80 24V	01.98-	<b>S0037</b>	24V
		01.98-	<b>A0011</b>	100 24V			
		01.98-	<b>A0053</b>	100 24V			
	[OM904.923]	09.96-01.01	<b>A0034</b>	80 24V	09.96-01.01	<b>S1015</b>	24V
		09.96-01.01	<b>A0011</b>	100 24V	09.96-01.01	<b>S0037</b>	24V
		09.96-01.01	<b>A0007</b>	80 24V			
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW

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MERCEDES BENZ TRUCKS & BUSES continued

	[OM906.922]				01.98-10.04	<b>S0037</b>	24V 4.0kW
815 F 4.3	(Atego)[OM904.922]				01.98-10.04	<b>S1121</b>	24V 4.0kW
815 K 4.3	(Atego)[OM904.922]				01.98-10.06	<b>S1121</b>	24V 4.0kW
815 L 4.3	(Atego)[OM904.922]				01.98-10.05	<b>S1121</b>	24V 4.0kW
816 4.3	[OM900.912]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.918]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM904.922]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM904.922] [OM900.912] [OM900.918]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0011</b>	100 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0053</b>	100 24V			
		10.04-	<b>A0007</b>	80 24V			
	[OM904.923]				09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
					09.96-	<b>S0037</b>	24V 4.0kW
817 4.2	(LK/LN2)[OM904.907]	03.96-	<b>A0034</b>	80 24V	03.96-	<b>S1015</b>	24V
		03.96-	<b>A0007</b>	80 24V	03.96-	<b>S0037</b>	24V
					03.96-	<b>S1119</b>	24V 4.0kW
					03.09-	<b>S1119</b>	24V 4.0kW
	[OM904.907]				03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.09-	<b>S0037</b>	24V 4.0kW
817 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.07	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM904.911]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.917]				01.98-10.04	<b>S0037</b>	24V 4.0kW
817 6.0	(LK/LN2)[OM356.948]	02.92-12.98	<b>A0001</b>	55 24V	02.92-12.98	<b>S0002</b>	24V
	(LK/LN2)[OM356.951]	12.92-12.98	<b>A0002</b>	80 24V	12.92-12.98	<b>S0070</b>	24V
		12.92-12.98	<b>A0001</b>	55 24V	12.92-12.98	<b>S0002</b>	24V
	(LK/LN2)[OM357.900] (LK/LN2)[OM357.916] (LK/LN2)[OM357.917]	03.94-12.98	<b>A0002</b>	80 24V	03.94-12.98	<b>S0002</b>	24V
		03.94-12.98	<b>A0016</b>	35 24V			
	(LK/LN2)[OM357.908] (LK/LN2)[OM357.917]	03.94-12.98	<b>A0001</b>	55 24V	03.94-12.98	<b>S0070</b>	24V
					03.94-12.98	<b>S0002</b>	24V
	(LK/LN2)[OM366.942] (LK/LN2)[OM366.943]	02.92-12.98	<b>A0002</b>	80 24V	02.92-12.98	<b>S0002</b>	24V
		02.92-12.98	<b>A0016</b>	35 24V			
	(LK/LN2)[OM366.967] (LK/LN2)[OM366.968] (LK/LN2)[OM366.969] (LK/LN2)[OM366.973]	03.84-10.86	<b>A0017</b>	27 24V	03.84-02.93	<b>S0070</b>	24V
		01.86-02.93	<b>A0016</b>	35 24V	03.84-02.93	<b>S0002</b>	24V
		11.86-12.91	<b>A0097</b>	30 24V			
		11.86-02.93	<b>A0001</b>	55 24V			
		10.88-02.93	<b>A0002</b>	80 24V			



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MERCEDES BENZ TRUCKS & BUSES continued							
817 F 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
817 K 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.08	<b>S1121</b>	24V 4.0kW
817 L 4.3	(Atego)[OM904.917]				01.98-10.08	<b>S1121</b>	24V 4.0kW
817 LO 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
817 S 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
818 4.2	[OM900.913]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.913]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
	[OM900.919]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
	[OM900.919]				10.04-	<b>S0037</b>	24V 4.0kW
818 4.3	[OM900.913]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.913]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.913]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.913]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
	[OM900.919]				10.04-	<b>S0037</b>	24V
	[OM900.919]				10.04-	<b>S0037</b>	24V 4.0kW
82 4.8	[OM924.920]				10.04-	<b>S0037</b>	24V 4.0kW
822 4.8	[OM924.920]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
	[OM924.920]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
	[OM924.920]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM924.920]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM924.922]				10.04-	<b>S0037</b>	24V 4.0kW
823 6.4	(Atego)[OM906.910]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM902.916]	01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S1015</b>	24V
	[OM906.915]	01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S0037</b>	24V
	[OM906.915]	01.98-10.04	<b>A0053</b>	100 24V			
	[OM906.915]	01.98-10.04	<b>A0034</b>	80 24V			
	[OM906.910]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM906.910]				01.98-	<b>S0037</b>	24V 4.0kW
	[OM906.915]				01.98-	<b>S0037</b>	24V 4.0kW
823 K 6.4	(Atego)[OM906.910]				01.98-10.04	<b>S1121</b>	24V 4.0kW
824 6.4	[OM902.916]				01.98-	<b>S0037</b>	24V 4.0kW
	[OM902.916]	01.98-	<b>A0007</b>	80 24V	01.98-	<b>S1015</b>	24V
	[OM906.910]	01.98-	<b>A0011</b>	100 24V	01.98-	<b>S0037</b>	24V
	[OM906.915]	01.98-	<b>A0053</b>	100 24V			
	[OM906.915]	01.98-	<b>A0034</b>	80 24V			
	[OM906.910]				01.98-	<b>S0037</b>	24V 4.0kW
911 5.7	(LP)[OM352.907]	01.70-03.77	<b>A0020</b>	12V 55A	01.67-12.69	<b>S0151</b>	24V
	(LP)[OM352.986]				09.73-03.77	<b>S0067</b>	
	(LP)[OM353.909]						
	[OM352.907]	01.70-03.77	<b>A0449</b>	12V 55A			
	[OM352.986]	01.70-03.77	<b>A0449</b>	12V 55A			
[OM353.909]	01.70-03.77	<b>A0449</b>	12V 55A				
913 5.7	(LP)[OM353.904]	08.79-12.84	<b>A0020</b>	12V 55A	09.73-12.84	<b>S0067</b>	
	(LP)[OM353.965]						
	(LP)[OM353.981]						
	(LP)[OM353.982]						
	[OM353.904]	09.63-12.84	<b>A0454</b>	12V 35A			
	[OM353.904]	01.67-12.84	<b>A0454</b>	12V 35A			
	[OM353.904]	10.69-12.84	<b>A0454</b>	12V 35A			
	[OM353.904]	08.79-12.84	<b>A0449</b>	12V 55A			
	[OM353.965]	09.63-12.84	<b>A0454</b>	12V 35A			
	[OM353.965]	08.79-12.84	<b>A0449</b>	12V 55A			
	[OM353.981]	09.63-12.84	<b>A0454</b>	12V 35A			
[OM353.981]	08.79-12.84	<b>A0449</b>	12V 55A				
[OM353.982]	09.63-12.84	<b>A0454</b>	12V 35A				
[OM353.982]	08.79-12.84	<b>A0449</b>	12V 55A				
914 6.0	(LK/LN2)[OM356.901]	03.84-10.86	<b>A0017</b>	27 24V	03.84-12.98	<b>S0002</b>	24V
	(LK/LN2)[OM356.911]						
	(LK/LN2)[OM356.903]	02.92-12.98	<b>A0097</b>	30 24V	02.92-12.98	<b>S0070</b>	24V



## MERCEDES BENZ TRUCKS &amp; BUSES continued

		02.92-12.98	<b>A0016</b>	35 24V			
		02.92-12.98	<b>A0002</b>	80 24V			
	(LK/LN2)[OM366.905] (LK/LN2)[OM366.907]	03.84-02.93	<b>A0002</b>	80 24V	03.84-02.93	<b>S0070</b>	24V
		11.86-02.91	<b>A0097</b>	30 24V	03.84-02.93	<b>S0002</b>	24V
		12.86-02.93	<b>A0001</b>	55 24V			
		01.87-02.93	<b>A0016</b>	35 24V			
	(LK/LN2)[OM366.918]	02.87-12.98	<b>A0016</b>	35 24V	02.87-02.93	<b>S0070</b>	24V
		10.88-02.93	<b>A0002</b>	80 24V	02.87-02.93	<b>S0002</b>	24V
	(LK/LN2)[OM366.930]	07.86-12.98	<b>A0001</b>	55 24V	07.86-12.98	<b>S0070</b>	24V
		07.86-12.98	<b>A0002</b>	80 24V	07.86-12.98	<b>S0002</b>	24V
		07.86-12.98	<b>A0016</b>	35 24V			
	(LK/LN2)[OM366.944]	02.87-02.93	<b>A0002</b>	80 24V	02.87-02.93	<b>S0070</b>	24V
		02.87-02.93	<b>A0016</b>	35 24V	02.87-02.93	<b>S0002</b>	24V
	(LK/LN2)[OM366.945]	02.87-12.98	<b>A0002</b>	80 24V	02.87-12.98	<b>S0070</b>	24V
		02.87-12.98	<b>A0001</b>	55 24V	02.87-12.98	<b>S0002</b>	24V
915 4.3	[OM900.912] [OM900.918] [OM904.922]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V
		10.04-	<b>A0011</b>	100 24V			
		10.04-	<b>A0007</b>	80 24V			
916 4.2	[OM900.912]	02.06-	<b>A0053</b>	100 24V	10.04-	<b>S0037</b>	24V 4.0kW
		02.06-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V 4.0kW
					02.06-	<b>S0037</b>	24V
	[OM900.918]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
916 4.3	[OM900.912]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
					10.04-	<b>S0037</b>	24V
	[OM900.918]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
					10.04-	<b>S0037</b>	24V
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM904.922]	10.04-	<b>A0011</b>	100 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0007</b>	80 24V	10.04-	<b>S0037</b>	24V
					10.04-	<b>S0037</b>	24V 4.0kW
917 4.2	(LK/LN2)[OM904.907]	03.96-12.99	<b>A0034</b>	80 24V	03.96-12.99	<b>S1015</b>	24V
		03.96-12.99	<b>A0007</b>	80 24V	03.96-12.99	<b>S0037</b>	24V
					03.96-	<b>S1119</b>	24V 4.0kW
	[OM904.907]				03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
					03.96-	<b>S0037</b>	24V 4.0kW
	[OM904.911]	01.98-10.04	<b>A0034</b>	80 24V	01.98-10.04	<b>S1015</b>	24V
		01.98-10.04	<b>A0011</b>	100 24V	01.98-10.04	<b>S0037</b>	24V
		01.98-10.04	<b>A0053</b>	100 24V	01.98-10.04	<b>S0037</b>	24V 4.0kW
		01.98-10.04	<b>A0007</b>	80 24V			
917 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	(Atego)[OM904.949]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM904.911]	01.98-10.04	<b>A0007</b>	80 24V	01.98-10.04	<b>S0037</b>	24V
					01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.917]				01.98-10.04	<b>S0037</b>	24V 4.0kW
	[OM904.949]				01.98-10.04	<b>S0037</b>	24V 4.0kW
917 6.0	(LK/LN2)[OM356.941]	12.92-12.98	<b>A0002</b>	80 24V	12.92-12.98	<b>S0070</b>	24V
		12.92-12.98	<b>A0001</b>	55 24V	12.92-12.98	<b>S0002</b>	24V
	(LK/LN2)[OM357.900] (LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	03.94-12.98	<b>A0016</b>	35 24V	03.94-12.98	<b>S0070</b>	24V
		03.94-12.98	<b>A0002</b>	80 24V			
	(LK/LN2)[OM357.906] (LK/LN2)[OM357.909]	03.94-	<b>A0016</b>	35 24V	03.94-	<b>S0070</b>	24V
		03.94-	<b>A0001</b>	55 24V			
		03.94-	<b>A0002</b>	80 24V			
	(LK/LN2)[OM357.910]	03.94-12.98	<b>A0001</b>	55 24V	12.92-12.98	<b>S0070</b>	24V
	(LK/LN2)[OM366.966] (LK/LN2)[OM366.974] (LK/LN2)[OM366.978]	02.87-02.93	<b>A0001</b>	55 24V	02.87-02.93	<b>S0070</b>	24V
		02.87-02.93	<b>A0016</b>	35 24V	02.87-02.93	<b>S0002</b>	24V

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MERCEDES BENZ TRUCKS & BUSES continued

917 AF 4.3	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
917 K 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	<b>S1121</b>	24V 4.0kW
917 KO 4.3	(Atego)[OM904.907]				03.96-12.98	<b>S1121</b>	24V 4.0kW
918 4.2	[OM900.913]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM900.919]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
918 4.3	[OM900.919]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
					10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
922 4.8	[OM924.920]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
		10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
					10.04-	<b>S0037</b>	24V 4.0kW
923 6.4	(Atego)[OM906.910]				01.98-10.04	<b>S1119</b>	24V 4.0kW
					01.98-10.04	<b>S1121</b>	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	<b>S1119</b>	24V 4.0kW
	[OM902.916]	10.04-	<b>A0053</b>	100 24V	10.04-	<b>S1015</b>	24V
	[OM906.915]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S0037</b>	24V
	[OM906.910]	01.98-	<b>A0011</b>	100 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0007</b>	80 24V	01.98-	<b>S0037</b>	24V
					01.98-10.04	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.915]				01.98-10.04	<b>S0037</b>	24V 4.0kW
923 K 6.4	(Atego)[OM906.910]				01.98-10.04	<b>S1121</b>	24V 4.0kW
924 6.4	[OM902.916]				10.04-	<b>S0037</b>	24V 4.0kW
	[OM906.910]	10.04-	<b>A0034</b>	80 24V	10.04-	<b>S1015</b>	24V
	[OM902.916]	10.04-	<b>A0011</b>	100 24V	10.04-	<b>S0037</b>	24V
	[OM906.915]	10.04-	<b>A0007</b>	80 24V			
	[OM906.915]				10.04-	<b>S0037</b>	24V 4.0kW
					10.04-	<b>S0037</b>	24V 4.0kW
Econic 1823	[OM906.940LA]	01.98-	<b>A0447</b>	24V 140A			
	[OM906.951LA]	01.98-	<b>A0447</b>	24V 140A			
Econic 1828	[OM906.941]	01.98-	<b>A0447</b>	24V 140A			
	[OM906.952LA]	01.98-	<b>A0447</b>	24V 140A			
Econic 2628	[OM906.941]	01.98-	<b>A0447</b>	24V 140A			
	[OM906.952LA]	01.98-	<b>A0447</b>	24V 140A			
Engine	[4000]					<b>S1029</b>	24V 7.2kW
	[OM364]					<b>S1111</b>	24V 4.0kW
	[OM366]					<b>S1111</b>	24V 4.0kW
Engine 11.0	[421]				02.86-	<b>S0513</b>	12V 3.6kW
Engine 3.8	[314]				04.71-12.88	<b>S0151</b>	24V
Engine 9.6	[401]				05.94-	<b>S0513</b>	12V 3.6kW
L 1319 11.6	[OM355]				01.76-12.87	<b>S0538</b>	24V 5.4kW
L 1320 11.6	[OM355]				01.88-12.06	<b>S0538</b>	24V 5.4kW
L 1418 11.6	[OM355]				01.78-12.06	<b>S0538</b>	24V 5.4kW
L 1419 11.6	[OM355]				06.83-12.87	<b>S0538</b>	24V 5.4kW
L 408 DG 3.8	[OM309.300]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.301]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.302]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.303]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.311]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.312]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.313]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.314]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.315]				01.70-12.74	<b>S9205</b>	24V 4.0kW
	[OM309.3]				01.70-12.74	<b>S9205</b>	24V 4.0kW
L 508 DG 3.8	[OM309.411]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM309.412]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM309.413]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM309.414]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM309.415]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM309.4]				01.70-12.88	<b>S9205</b>	24V 4.0kW

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A/V/i



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MERCEDES BENZ TRUCKS & BUSES continued

L 608 D 3.8	[OM310.300]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.301]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.302]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.303]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.304]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.30]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.311]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.312]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.313]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.314]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.315]				01.70-12.88	<b>S9205</b>	24V 4.0kW
	[OM310.31]				01.70-12.88	<b>S9205</b>	24V 4.0kW
L1113 5.7	[OM352]	01.84-12.87	<b>A0454</b>	12V 35A			
L1114 5.7	[OM352]	01.90-12.92	<b>A0454</b>	12V 35A			
L1117 5.7	[OM352]	01.86-12.89	<b>A0454</b>	12V 35A			
L1118 5.7	[OM352]	01.87-12.06	<b>A0454</b>	12V 35A			
L1314 5.7	[OM352]	01.87-12.92	<b>A0454</b>	12V 35A			
L1316 5.7	[OM352]	01.84-12.92	<b>A0454</b>	12V 35A			
L1316A 5.7	[OM352]	01.84-12.92	<b>A0454</b>	12V 35A			
L1318 5.7	[OM352]	01.87-12.90	<b>A0454</b>	12V 35A			
L1518 5.7	[OM352]	01.87-12.92	<b>A0454</b>	12V 35A			
L1620						<b>S1114</b>	12V 3.3kW
L2013 5.7	[OM352]	01.84-12.87	<b>A0454</b>	12V 35A			
L2213 5.7	[OM352]	01.84-12.87	<b>A0454</b>	12V 35A			
LA1113 5.7	[OM352]	01.84-12.87	<b>A0454</b>	12V 35A			
LA1113A 5.7	[OM352]	01.84-12.92	<b>A0454</b>	12V 35A			
LA2013 5.7	[OM352]	01.85-12.87	<b>A0454</b>	12V 35A			
LB2218 5.7	[OM352]	01.87-12.92	<b>A0454</b>	12V 35A			
LK2218 5.7	[OM352]	01.87-12.92	<b>A0454</b>	12V 35A			
LP 608 3.8					09.63-12.84	<b>S9205</b>	24V 4.0kW
LP 808 3.8					09.63-12.84	<b>S9205</b>	24V 4.0kW
LPKF 608 3.8					09.63-12.84	<b>S9205</b>	24V 4.0kW
LPL 608 3.8					09.63-12.84	<b>S9205</b>	24V 4.0kW
LPL 808 3.8					09.63-12.84	<b>S9205</b>	24V 4.0kW
LPLS 608 3.8					09.63-12.84	<b>S9205</b>	24V 4.0kW
LPO 608 3.8					10.69-10.77	<b>S9205</b>	24V 4.0kW
LPS 608 3.8					09.63-12.84	<b>S9205</b>	24V 4.0kW
LPS 911 B 5.7					01.67-03.77	<b>S9205</b>	24V 4.0kW
LS1518 5.7	[OM352]	01.87-12.92	<b>A0454</b>	12V 35A			
O 100 2.9	[OM602.940]	01.94- 06.96-	<b>A0015</b> <b>A0114</b>	80 90	01.94-	<b>S0144</b>	
O 301 6.0	[OM366.917]				06.86-05.87	<b>S0002</b>	24V
	[OM366.965]				02.86-05.87	<b>S0002</b>	24V
O 302 5.7	[OM352.980] [OM352.993]				12.69-12.74	<b>S0151</b>	24V
O 302 8.7	[OM360.916]				05.69-12.74	<b>S0446</b>	24V 6.6kW
	[OM360.916] [OM360.979] [OM360.980] [OM360.981] [OM360.985]				05.69-12.74	<b>S0151</b>	24V
	[OM360.979]				05.69-12.74	<b>S0446</b>	24V 6.6kW
	[OM360.980]				05.69-12.74	<b>S0446</b>	24V 6.6kW
	[OM360.981]				05.69-12.74	<b>S0446</b>	24V 6.6kW
	[OM360.984]				05.69-12.74	<b>S0446</b>	24V 6.6kW
	[OM360.985]				05.69-12.74	<b>S0446</b>	24V 6.6kW
	[OM360.986]				05.69-12.74	<b>S0446</b>	24V 6.6kW
O 303 11.0	[OM421.908]				01.80-01.89 01.80-09.92	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM421.908] [OM441.908] [OM441.909] [OM441.911] [OM441.918]	01.87-01.89	<b>A0021</b>	140 24V	01.80-01.89 05.83-09.87	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM421.951]	01.87-04.89	<b>A0021</b>	140 24V	11.85-04.89 11.85-09.87 11.85-04.89	<b>S0336</b> <b>S0003</b> <b>S0001</b>	24V 5.4kW 24V 24V
	[OM441.908]				01.80-09.92 01.80-01.89	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW





MERCEDES BENZ TRUCKS & BUSES continued

	[OM441.908] [OM441.909]	08.91-09.92	<b>A0021</b>	140 24V	09.87-09.92 09.87-09.92	<b>S0003</b> <b>S0001</b>	24V 24V
	[OM441.909]				01.80-09.92 01.80-01.89	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM441.911]				01.80-09.92 01.80-01.89	<b>S0336</b> <b>S0336</b>	24V 5.4kW 24V 5.4kW
	[OM441.918]				01.80-01.89 01.80-09.92 01.80-04.87	<b>S0336</b> <b>S0336</b> <b>S0001</b>	24V 5.4kW 24V 5.4kW 24V
	[OM441.950]				12.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM441.950] [OM441.953]	12.87-09.92	<b>A0021</b>	140 24V	12.87-09.92	<b>S0001</b>	24V
	[OM441.953]				12.87-09.92	<b>S0336</b>	24V 5.4kW
O 303 12.8	[OM402.907]				03.75-06.83 03.75-02.77 03.77-06.83	<b>S0336</b> <b>S0003</b> <b>S0001</b>	24V 5.4kW 24V 24V
O 303 14.6	[OM422.908]	01.80-09.87 01.87-09.87	<b>A0016</b> <b>A0021</b>	35 24V 140 24V	01.80-09.87 01.80-09.87 05.83-09.87	<b>S0336</b> <b>S0001</b> <b>S0003</b>	24V 5.4kW 24V 24V
	[OM422.917]				01.80-09.87	<b>S0336</b>	24V 5.4kW
	[OM422.917] [OM422.951] [OM422.963]				01.80-09.87 05.83-09.87	<b>S0001</b> <b>S0003</b>	24V 24V
	[OM422.951]				08.80-09.87	<b>S0336</b>	24V 5.4kW
	[OM422.951] [OM422.963]				08.80-09.87	<b>S0001</b>	24V
	[OM422.963]				08.80-09.87	<b>S0336</b>	24V 5.4kW
	[OM442.954]				09.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM442.954] [OM442.955] [OM442.960] [OM442.961]	09.87-09.92	<b>A0021</b>	140 24V	09.87-09.92	<b>S0001</b>	24V
	[OM442.955]				09.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM442.960]				09.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM442.961]				09.87-09.92	<b>S0336</b>	24V 5.4kW
O 303 15.1	[OM442.910]				09.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM442.910] [OM442.919]	09.87-09.92	<b>A0021</b>	140 24V	09.87-09.92	<b>S0001</b>	24V
	[OM442.911]				09.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM442.911] [OM442.918] [OM442.939]				09.87-09.92	<b>S0001</b>	24V
	[OM442.918]				09.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM442.919]				09.87-09.92	<b>S0336</b>	24V 5.4kW
	[OM442.939]				09.87-09.92	<b>S0336</b>	24V 5.4kW
O 303 15.9	[OM403.918]				07.75-06.83	<b>S0003</b>	24V
O 303 9.6	[OM401.907]				10.74-06.83	<b>S0336</b>	24V 5.4kW
	[OM401.907] [OM401.908] [OM401.912]				10.74-02.77 03.77-06.83	<b>S0003</b> <b>S0001</b>	24V 24V
	[OM401.908]				10.74-06.83	<b>S0336</b>	24V 5.4kW
	[OM401.912]				10.74-06.83	<b>S0336</b>	24V 5.4kW
O 305 11.0	[OM407.905] [OM407.908] [OM407.909] [OM407.911]				04.73-07.77	<b>S0003</b>	24V
O 305 11.4	[OM407.913] [OM407.917]				11.76-05.87	<b>S0003</b>	24V
	[OM407.914]				11.76-05.87	<b>S0003</b>	24V
	[OM407.919]				02.78-05.87	<b>S0003</b>	24V
	[OM407.951] [OM407.955]				02.79-05.87	<b>S0003</b>	24V
O 305 8.7	[OM360.911]				01.69-05.73	<b>S0151</b>	24V
O 305 ST 8.7					01.69-05.73	<b>S9205</b>	24V 4.0kW
O 307 11.0	[OM407.907] [OM407.911]				04.73-07.77	<b>S0003</b>	24V
O 307 11.4	[OM407.915]				11.76-07.87	<b>S0003</b>	24V
	[OM407.916] [OM407.918]				11.76-07.77	<b>S0003</b>	24V
	[OM407.955]				11.76-08.87	<b>S0336</b>	24V 5.4kW
					11.76-07.87	<b>S0001</b>	24V

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MERCEDES BENZ TRUCKS & BUSES continued							
O 309 5.7	[OM353.969]	05.77-02.89	<b>A0020</b>	12V 55A			
		05.77-02.89	<b>A0449</b>	12V 55A			
O 309 B 2.3	[M102.943]	01.68-02.89	<b>A0069</b>	12V 55A			
O 309 D 2.2	[OM615.910]				01.68-12.74	<b>S0219</b>	12 2.0kW
					01.68-12.74	<b>S0219</b>	12V 2.0kW
O 309 D 2.4	[OM616.910]				01.75-12.88	<b>S0219</b>	12V 2.0kW
					01.75-12.88	<b>S0219</b>	12 2.0kW
O 309 D 3.8	[OM314.946]				01.68-12.69	<b>S0151</b>	24V
	[OM314.948]	08.79-08.82	<b>A0449</b>	12V 55A			
	[OM314.948]	08.79-08.82	<b>A0020</b>	12V 55A	02.73-12.86	<b>S0002</b>	24V
	[OM314.959]	09.82-10.86	<b>A0017</b>	27 24V	09.82-	<b>S0151</b>	24V
		11.86-	<b>A0097</b>	30 24V			
O 317 10.8	[OM346.911]				01.66-01.76	<b>S0446</b>	24V 6.6kW
	[OM346.918]				01.66-01.76	<b>S0446</b>	24V 6.6kW
		11.01-	<b>A0021</b>	140 24V	11.01-	<b>S0071</b>	24V
O 345 12.0	[OM457.942]	11.01-	<b>A0447</b>	24V 140A			
		11.01-					
O 345 6.4	(Conecto)[OM906.960]				11.01-	<b>S1119</b>	24V 4.0kW
					11.01-	<b>S1121</b>	24V 4.0kW
	[OM906.960]	11.01-	<b>A0011</b>	100 24V	11.01-	<b>S1015</b>	24V
		11.01-	<b>A0447</b>	24V 140A	11.01-	<b>S0037</b>	24V
					11.01-	<b>S0037</b>	24V 4.0kW
O 350 11.0	[OM441.980]				08.95-	<b>S0336</b>	24V 5.4kW
	[OM441.980]						
	[OM445.934]	10.95-09.06	<b>A0021</b>	140 24V	10.95-09.06	<b>S0001</b>	24V
O 350 12.0	[OM445.934]				08.95-	<b>S0336</b>	24V 5.4kW
	[OM457.944]	09.03-	<b>A0447</b>	24V 140A	09.03-	<b>S0071</b>	24V
O 350 12.8	[OM402.970]	10.95-09.06	<b>A0021</b>	140 24V	08.95-	<b>S0336</b>	24V 5.4kW
O 350 14.6	[OM446.938]				10.95-09.06	<b>S0001</b>	24V
O 402 6.0	[OM366.917]	02.86-02.01	<b>A0021</b>	140 24V	02.86-02.01	<b>S0070</b>	24V
	[OM366.965]	06.86-02.01	<b>A0021</b>	140 24V	02.86-02.01	<b>S0070</b>	24V
O 403 12.0	[OM457.944]	09.03-	<b>A0447</b>	24V 140A			
O 404 11.0	[OM441.980]				09.91-10.99	<b>S0336</b>	24V 5.4kW
	[OM441.980]						
	[OM445.934]	09.91-10.99	<b>A0021</b>	140 24V	09.91-10.99	<b>S0001</b>	24V
	[OM445.934]				09.91-10.99	<b>S0336</b>	24V 5.4kW
O 404 11.3	[OM445.935]	01.95-10.99	<b>A0021</b>	140 24V	09.94-10.99	<b>S0336</b>	24V 5.4kW
					09.94-10.99	<b>S0001</b>	24V
					01.95-	<b>S0001</b>	24V
O 404 11.3	[OM441.921]				09.91-01.92	<b>S0336</b>	24V 5.4kW
	[OM441.921]						
	[OM441.922]	09.91-01.92	<b>A0021</b>	140 24V	09.91-01.92	<b>S0001</b>	24V
O 404 12.8	[OM441.922]				09.91-01.92	<b>S0336</b>	24V 5.4kW
	[OM402.970]	09.91-10.99	<b>A0021</b>	140 24V	09.91-10.99	<b>S0336</b>	24V 5.4kW
O 404 14.6	[OM446.934]				09.91-10.99	<b>S0001</b>	24V
	[OM446.934]						
O 404 15.1	[OM446.938]	01.95-10.99	<b>A0021</b>	140 24V	01.95-10.99	<b>S0001</b>	24V
	[OM446.938]				09.94-10.99	<b>S0336</b>	24V 5.4kW
	[OM442.930]				09.91-01.92	<b>S0336</b>	24V 5.4kW
O 404 9.6	[OM442.930]						
	[OM442.931]	09.91-01.92	<b>A0021</b>	140 24V	09.91-01.92	<b>S0001</b>	24V
	[OM442.931]				09.91-01.92	<b>S0336</b>	24V 5.4kW
O 404 9.8	[OM401.970]	09.91-10.99	<b>A0021</b>	140 24V	09.91-10.99	<b>S0336</b>	24V 5.4kW
					09.91-10.99	<b>S0001</b>	24V
O 405	[OM401.974]	09.91-10.99	<b>A0021</b>	140 24V	09.91-10.99	<b>S0336</b>	24V 5.4kW
					09.91-10.99	<b>S0001</b>	24V
	[OM427.905H]	01.84-12.86	<b>A0396</b>	12V 120A			
	[OM427.910]	01.85-12.86	<b>A0396</b>	12V 120A			
	[OM427.911H]	01.85-12.86	<b>A0396</b>	12V 120A			
	[OM427.950HA]	01.85-12.87	<b>A0396</b>	12V 120A			
	[OM447.905H]	01.86-12.87	<b>A0396</b>	12V 120A			
[OM447.906]	01.86-12.87	<b>A0396</b>	12V 120A				
	[OM447.907H]	01.86-12.87	<b>A0396</b>	12V 120A			



## MERCEDES BENZ TRUCKS &amp; BUSES continued

	[OM447.908H]	01.86-12.87	<b>A0396</b>	12V 120A			
	[OM447.913H]	01.91-12.01	<b>A0396</b>	12V 120A			
	[OM447.950]	01.86-12.87	<b>A0396</b>	12V 120A			
	[OM447.951]	01.86-12.87	<b>A0396</b>	12V 120A			
O 405 12.0	[OM427.911] [OM427.950] [OM447.907] [OM447.910] [OM447.950] [OM447.951] [OM447.955] [OM447.986] [OM447.972] [OM447.975] [OM447.981]	11.85-	<b>A0021</b>	140 24V	11.85-	<b>S0003</b>	24V
O 405 G 12.0	[OM447.977]	09.91-12.97	<b>A0021</b>	140 24V	09.91-12.97	<b>S0003</b>	24V
	[OM447.980]	11.86-02.01	<b>A0021</b>	140 24V	09.91-02.01	<b>S0003</b>	24V
O 405 GN 12.0	[OM447.978]	11.85-12.97	<b>A0021</b>	140 24V	11.85-12.97	<b>S0003</b>	24V
	[OM447.979] [OM447.984]	09.91-12.97	<b>A0021</b>	140 24V	09.91-12.97	<b>S0003</b>	24V
O 405 GNTD 12.0	[OM447.998]	09.91-	<b>A0021</b>	140 24V	09.91-	<b>S0003</b>	24V
O 407	[OM447.906H]	01.87-12.01	<b>A0396</b>	12V 120A			
O 407 12.0	[OM447.906] [OM447.908] [OM447.954] [OM447.990]	03.87-02.01	<b>A0021</b>	140 24V	03.87-02.01	<b>S0003</b>	24V
	[OM447.985] [OM447.991]	11.91-02.01	<b>A0021</b>	140 24V	02.91-02.01	<b>S0003</b>	24V
O 408	[OM447.912H]	01.91-12.01	<b>A0396</b>	12V 120A			
	[OM447.958HA]	01.92-12.01	<b>A0396</b>	12V 120A			
O 408 12.0	[OM447.912] [OM447.958] [OM447.992]	01.91-12.01	<b>A0021</b>	140 24V	01.91-12.01	<b>S0003</b>	24V
	[OM447.987] [OM447.993]	08.92-12.01	<b>A0021</b>	140 24V	08.92-12.01	<b>S0003</b>	24V
O 500 12.0	[OM457.944]	10.01-	<b>A0447</b>	24V 140A	10.01- 10.01- 10.01-	<b>S1017</b> <b>S0074</b> <b>S0071</b>	24V 24V 24V
O 510 6.4	[OM906.961]	10.03-	<b>A0447</b>	24V 140A	10.03-	<b>S0037</b>	24V 4.0kW
	[OM906.962]	10.03-	<b>A0447</b>	24V 140A			
O 520	[OM904LA]	01.99-	<b>A0447</b>	24V 140A			
O 520 4.3	(Cito)[OM904.942]				06.99-	<b>S1121</b>	24V 4.0kW
	[OM904.942]	04.99- 06.99-	<b>A0053</b> <b>A0447</b>	100 24V 24V 140A	04.99- 04.99-	<b>S1015</b> <b>S0037</b>	24V 24V
O 530 12.0	(Citaro)[OM457.942]				01.98- 01.98-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Citaro)[OM457.943]				01.98- 01.98-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
	(Citaro)[OM457.950]				01.98- 01.98-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
O 530 6.4					01.98- 01.98-	<b>S0587</b> <b>S5229</b>	24V 5.5kW 24V 5.5kW
O 530 G 6.4	(Axor)[OM909.901]				01.99-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM906.930]				01.99-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM906.960]				01.99-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM906.961]				01.99-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM909.921]				01.99-	<b>S1119</b>	24V 4.0kW
	[OM457.935]	01.98-	<b>A0447</b>	24V 140A			
	[OM906.930]	01.99-	<b>A0447</b>	24V 140A	01.99-	<b>S0037</b>	24V 4.0kW
	[OM906.930] [OM906.960] [OM909.921] [OM906.961] [OM909.901]	01.98-09.04 01.99-09.04 01.99-09.04	<b>A0021</b> <b>A0053</b> <b>A0011</b>	140 24V 100 24V 100 24V	01.99-09.04 01.99-09.04 01.99-09.04	<b>S1015</b> <b>S0071</b> <b>S0037</b>	24V 24V 24V
	[OM906.960]	01.99-	<b>A0447</b>	24V 140A			
	[OM906.961]	01.99-	<b>A0447</b>	24V 140A	01.99-	<b>S0037</b>	24V 4.0kW
	[OM909.901]	01.99-	<b>A0447</b>	24V 140A	01.99-	<b>S0037</b>	24V 4.0kW
	[OM909.921]	01.99-	<b>A0447</b>	24V 140A			
O 530 G 6.5	(Citaro)[OM906.930]				01.99-	<b>S1121</b>	24V 4.0kW
O 530 G 6.6	(Citaro)[OM906.960]				01.99-	<b>S1121</b>	24V 4.0kW
O 530 G 6.7	(Citaro)[OM906.961]				01.99-	<b>S1121</b>	24V 4.0kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

O 530 G 6.8	(Citaro)[OM909.901]				01.99-	<b>S1121</b>	24V 4.0kW
O 530 G 6.9	(Citaro)[OM909.921]				01.99-	<b>S1121</b>	24V 4.0kW
O 530 GN3	[OM457?]	01.99-	<b>A0447</b>	24V 140A			
	[OM906?]	01.99-	<b>A0447</b>	24V 140A			
O 530 GNG 12.0	[M476.930]	04.00-	<b>A0021</b>	140 24V	04.00-	<b>S0003</b>	24V
		04.00-	<b>A0447</b>	24V 140A			
O 530 L 6.4	(Citaro)[OM906.930]				01.99-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM906.960]				01.99-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM909.901]				01.99-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM909.921]				01.99-	<b>S1119</b>	24V 4.0kW
	[OM906.930]	01.99-	<b>A0447</b>	24V 140A	01.99-	<b>S0037</b>	24V 4.0kW
					01.99-	<b>S0037</b>	24V 4.0kW
	[OM906.930] [OM909.921]	01.99-09.04	<b>A0053</b>	100 24V	01.99-09.04	<b>S1015</b>	24V
		01.99-09.04	<b>A0011</b>	100 24V	01.99-09.04	<b>S0071</b>	24V
					01.99-09.04	<b>S0037</b>	24V
	[OM906.960]	01.99-	<b>A0447</b>	24V 140A	01.99-	<b>S0037</b>	24V
		01.01-	<b>A0053</b>	100 24V	01.99-	<b>S0037</b>	24V 4.0kW
		01.01-	<b>A0011</b>	100 24V			
	[OM909.901]	01.99-	<b>A0447</b>	24V 140A	01.99-	<b>S0037</b>	24V 4.0kW
[OM909.921]	01.99-	<b>A0447</b>	24V 140A				
O 530 N 12.0	(Citaro)[OM457.942]				01.98-	<b>S0587</b>	24V 5.5kW
					01.98-	<b>S5229</b>	24V 5.5kW
	[OM457.934]	01.98-	<b>A0021</b>	140 24V	01.98-	<b>S0071</b>	24V
		01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0003</b>	24V
	[OM457.942]	01.98-	<b>A0021</b>	140 24V	01.99-09.04	<b>S1015</b>	24V
		01.98-	<b>A0447</b>	24V 140A	01.99-09.04	<b>S0071</b>	24V
					01.99-09.04	<b>S0037</b>	24V
	[OM457.949]	01.98-	<b>A0447</b>	24V 140A			
	[OM457.950]	01.98-	<b>A0447</b>	24V 140A			
	[OM457.951]	01.98-	<b>A0447</b>	24V 140A			
	[OM457.957]	01.98-	<b>A0447</b>	24V 140A			
	[OM457.959]	01.98-	<b>A0447</b>	24V 140A			
	[OM457.973]	01.98-	<b>A0447</b>	24V 140A			
O 530 N 6.4	(Citaro)[OM906.930]				01.99-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM906.931]				01.98-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM906.960]				01.99-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM906.961]				01.99-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM906.962]				04.99-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM906.963]				04.99-	<b>S1119</b>	24V 4.0kW
					04.99-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM909.900]				01.98-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM909.901]				01.99-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM909.911]				01.98-	<b>S1121</b>	24V 4.0kW
	(Citaro)[OM909.921]				01.99-	<b>S1121</b>	24V 4.0kW
	[OM906.962]	04.99-	<b>A0447</b>	24V 140A	04.00-	<b>S0037</b>	24V
		04.00-	<b>A0011</b>	100 24V			
	04.00-	<b>A0053</b>	100 24V				
	04.00-	<b>A0034</b>	80 24V				
[OM906.963]	04.99-	<b>A0053</b>	100 24V	04.99-	<b>S0037</b>	24V	
	04.99-	<b>A0011</b>	100 24V	04.99-	<b>S0037</b>	24V 4.0kW	
	04.99-	<b>A0447</b>	24V 140A				
O 530 N3 6.4	(Citaro)[OM906.930]				01.98-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM906.931]				01.98-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM906.961]				01.98-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM909.900]				01.98-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM909.901]				01.98-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM909.911]				01.98-	<b>S1119</b>	24V 4.0kW
	(Citaro)[OM909.921]				01.98-	<b>S1119</b>	24V 4.0kW
	[OM906.930]	01.98-09.04	<b>A0011</b>	100 24V	01.98-09.04	<b>S1015</b>	24V
		01.98-09.04	<b>A0007</b>	80 24V	01.98-09.04	<b>S0037</b>	24V
		01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW
					01.98-	<b>S0037</b>	24V 4.0kW
	[OM906.931]	01.98-	<b>A0011</b>	100 24V	01.98-	<b>S1015</b>	24V
		01.98-	<b>A0007</b>	80 24V	01.98-	<b>S0037</b>	24V
	01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW	
[OM906.960]	01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW	





## MERCEDES BENZ TRUCKS &amp; BUSES continued

	[OM906.961]	01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW
	[OM909.900]	01.98-	<b>A0447</b>	24V 140A			
	[OM909.901]	01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW
	[OM909.911]	01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW
					01.98-	<b>S0037</b>	24V 4.0kW
					01.98-	<b>S0037</b>	24V 4.0kW
	[OM909.921]	01.98-	<b>A0447</b>	24V 140A	01.98-	<b>S0037</b>	24V 4.0kW
					01.98-	<b>S0037</b>	24V 4.0kW
O 530 NG 12.0	[M476.930]	04.00-	<b>A0447</b>	24V 140A			
	[M476.930]						
	[M476.932]						
	[M476.933]						
	[M476.934]	04.00-	<b>A0021</b>	140 24V	04.00-	<b>S0003</b>	24V
	[M476.932]	06.00-	<b>A0447</b>	24V 140A			
	[M476.933]	04.00-	<b>A0447</b>	24V 140A			
		06.00-	<b>A0447</b>	24V 140A			
	[M476.934]	04.00-	<b>A0447</b>	24V 140A			
		06.00-	<b>A0447</b>	24V 140A			
O 580 RH-15	[OM457?]	01.99-	<b>A0447</b>	24V 140A			
O 580 RHD 12.0	[OM457.936]	10.99-02.06	<b>A0021</b>	140 24V	10.99-02.06	<b>S0071</b>	24V
O 580 RHD-15	[OM457?]	01.99-	<b>A0447</b>	24V 140A			
O 580 RHD-17	[OM457?]	01.99-	<b>A0447</b>	24V 140A			
O 580-15 RH 12.0	[OM457.940]	10.99-02.06	<b>A0021</b>	140 24V	10.99-02.06	<b>S0071</b>	24V
O 580-15 RHD 12.0	[OM457..]	10.99-02.06	<b>A0021</b>	140 24V	10.99-02.06	<b>S0071</b>	24V
O 580-17 RHD 12.0	[OM457.944]	10.99-02.06	<b>A0021</b>	140 24V	10.99-02.06	<b>S0071</b>	24V
O 580-17 RHD 15.9	[OM542.948]	10.99-02.06	<b>A0021</b>	140 24V	02.01-02.06	<b>S1017</b>	24V
					02.01-02.06	<b>S0074</b>	24V
O 810 4.3	[OM904.904]	09.96-01.01	<b>A0007</b>	80 24V	09.96-01.01	<b>S1015</b>	24V
		09.96-01.01	<b>A0011</b>	100 24V	09.96-01.01	<b>S0037</b>	24V
		09.96-01.01	<b>A0034</b>	80 24V	09.96-	<b>S0037</b>	24V 4.0kW
O 812 2.9	[OM602.985]				09.96-01.01	<b>S3040</b>	
					09.96-01.01	<b>S0026</b>	
O 814 4.3	[OM904.908]	09.96-01.01	<b>A0034</b>	80 24V	09.96-01.01	<b>S1015</b>	24V
		09.96-01.01	<b>A0011</b>	100 24V	09.96-01.01	<b>S0037</b>	24V
		09.96-01.01	<b>A0007</b>	80 24V	09.96-	<b>S0037</b>	24V 4.0kW
O 815 4.3	[OM904.923]	09.96-01.01	<b>A0034</b>	80 24V	09.96-01.01	<b>S1015</b>	24V
		09.96-01.01	<b>A0011</b>	100 24V	09.96-01.01	<b>S0037</b>	24V
		09.96-01.01	<b>A0007</b>	80 24V	09.96-	<b>S0037</b>	24V 4.0kW
OM 424	[OM 424]				08.83-	<b>S0167</b>	24V 9.0kW
Tourismo 15	[OM457?]	01.99-	<b>A0447</b>	24V 140A			
Touro	[OM457?]	01.02-	<b>A0447</b>	24V 140A			
U 100 2.9	(Unimog)[OM602.981]	09.96-	<b>A0263PR</b>	12V 90A			
	(Unimog)[OM602.989]	07.96-	<b>A0263PR</b>	12V 90A			
		09.96-	<b>A0263PR</b>	12V 90A			
	[OM602.948]				11.92-	<b>S0419</b>	12V 2.2kW
	[OM602.981]				07.96-	<b>S3040</b>	
	[OM602.989]				07.96-	<b>S0026</b>	
					09.96-	<b>S0143</b>	
U 100 5.7	[OM353.940]	04.82-05.88	<b>A0014</b>	12V 55A			
U 100 L 2.9	(Unimog)[OM602.981]	07.96-	<b>A0263PR</b>	12V 90A			
U 1000 5.7					01.77-05.88	<b>S9205</b>	24V 4.0kW
	[OM353.940]	01.77-12.82	<b>A0449</b>	12V 55A			
	[OM353.940]						
	[OM353.980]	01.77-12.82	<b>A0020</b>	12V 55A			
	[OM353.962]	01.77-05.88	<b>A0020</b>	12V 55A	01.77-05.88	<b>S0151</b>	24V
		01.77-05.88	<b>A0449</b>	12V 55A	06.84-05.88	<b>S0067</b>	
	[OM353.980]	01.77-12.82	<b>A0449</b>	12V 55A			
U 1000 6.0	[OM356.914]	01.88-12.92	<b>A0016</b>	35 24V	01.88-01.91	<b>S0067</b>	
					01.91-12.92	<b>S0002</b>	24V
	[OM366.915]	01.88-12.92	<b>A0020</b>	12V 55A	01.88-01.91	<b>S0067</b>	
		01.88-12.92	<b>A0449</b>	12V 55A	01.91-12.92	<b>S0002</b>	24V
U 110 4.0		02.92-	<b>A0109</b>	90 12V			
	[OM364.955]	07.92-	<b>A0020</b>	12V 55A	07.92-	<b>S0067</b>	
		07.92-	<b>A0449</b>	12V 55A			
	[OM364.958]	07.92-	<b>A0020</b>	12V 55A			
		07.92-	<b>A0449</b>	12V 55A			



## MERCEDES BENZ TRUCKS &amp; BUSES continued

U 110 5.7	[OM353.980]	04.82-05.88	<b>A0014</b>	12V 55A			
U 1100 5.7	[OM353.901]	01.77-05.88	<b>A0014</b>	12V 55A			
	[OM353.940]		<b>A0014</b>	12V 55A			
	[OM353.907]	01.77-01.88	<b>A0014</b>	12V 55A			
	[OM353.980]	05.79-12.82	<b>A0020</b>	12V 55A			
U 1150 5.7		05.88-	<b>A0184</b>	27 24V			
	[OM353.907]	05.88-02.01	<b>A0030</b>	27 24V	05.88-02.01	<b>S0151</b>	24V
	[OM353.940]	05.88-02.01	<b>A0014</b>	12V 55A	05.88-02.01	<b>S0151</b>	24V
U 1200 5.7	[OM353.973]	02.82-05.88	<b>A0449</b>	12V 55A			
	[OM353.973]	02.82-05.88	<b>A0020</b>	12V 55A	01.83-05.88	<b>S0067</b>	
	[OM353.995]		<b>A0449</b>	12V 55A			
U 1200 6.0	[OM356.950]	01.88-02.01	<b>A0449</b>	12V 55A			
	[OM356.950]	01.88-02.01	<b>A0016</b>	35 24V	01.88-01.91	<b>S0067</b>	
	[OM356.954]		<b>A0001</b>	55 24V	01.91-02.01	<b>S0070</b>	24V
	[OM366.949]		<b>A0020</b>	12V 55A	01.91-02.01	<b>S0002</b>	24V
	[OM356.954]	01.88-02.01	<b>A0449</b>	12V 55A			
	[OM366.949]	01.88-02.01	<b>A0449</b>	12V 55A			
	U 1250 5.7	[OM353.973]	12.84-11.87	<b>A0449</b>	12V 55A		
[OM353.973]		12.84-11.87	<b>A0020</b>	12V 55A	12.84-05.88	<b>S0067</b>	
[OM353.995]			<b>A0449</b>	12V 55A			
U 1250 6.0	[OM356.950]	01.88-02.01	<b>A0449</b>	12V 55A			
	[OM356.950]	01.88-02.01	<b>A0016</b>	35 24V	01.88-01.91	<b>S0067</b>	
	[OM366.949]		<b>A0020</b>	12V 55A	01.91-02.01	<b>S0002</b>	24V
	[OM356.954]				09.91-02.01	<b>S0070</b>	24V
	[OM366.949]	01.88-02.01	<b>A0449</b>	12V 55A			
	[OM366.955]	05.88-02.01	<b>A0016</b>	35 24V	05.88-02.01	<b>S0070</b>	24V
		05.88-02.01	<b>A0020</b>	12V 55A	05.88-02.01	<b>S0067</b>	
	05.88-02.01	<b>A0449</b>	12V 55A				
U 130 4.0		07.92-	<b>A0109</b>	90 12V			
	[OM364.982]	07.92-	<b>A0449</b>	12V 55A			
	[OM364.982]	07.92-	<b>A0020</b>	12V 55A	07.92-	<b>S0067</b>	
	[OM364.985]		<b>A0449</b>	12V 55A			
	[OM364.985]	07.92-	<b>A0449</b>	12V 55A			
U 1300 5.7					01.77-05.88	<b>S0007</b>	24V 5.4KW
	[OM353.961]	01.77-05.88	<b>A0020</b>	12V 55A	01.77-05.88	<b>S0067</b>	
		01.77-05.88	<b>A0449</b>	12V 55A			
		10.78-05.88	<b>A0101</b>	55 24V			
	[OM353.973]	01.77-12.84	<b>A0020</b>	12V 55A	01.81-12.84	<b>S0067</b>	
	01.77-12.84	<b>A0449</b>	12V 55A				
U 1350 6.0	[OM366.955]	05.88-02.01	<b>A0020</b>	12V 55A	05.88-02.01	<b>S0070</b>	24V
		05.88-02.01	<b>A0016</b>	35 24V	05.88-02.01	<b>S0067</b>	
		05.88-02.01	<b>A0449</b>	12V 55A			
U 140 4.0		07.92-	<b>A0109</b>	90 12V			
	[OM364.982]	07.92-	<b>A0020</b>	12V 55A	07.92-	<b>S0067</b>	
		07.92-	<b>A0449</b>	12V 55A			
	[OM364.985]	05.93-	<b>A0020</b>	12V 55A	05.93-	<b>S0067</b>	
		05.93-	<b>A0449</b>	12V 55A			
U 1400 6.0	[OM357.912]	01.88-04.00	<b>A0449</b>	12V 55A			
	[OM357.912]	01.88-04.00	<b>A0020</b>	12V 55A	01.88-04.00	<b>S0070</b>	24V
	[OM366.947]		<b>S0067</b>				
	[OM366.948]		<b>A0449</b>	12V 55A			
	[OM366.955]		<b>A0449</b>	12V 55A			
	[OM366.947]	01.88-04.00	<b>A0449</b>	12V 55A			
	[OM366.948]	01.88-04.00	<b>A0449</b>	12V 55A			
	[OM366.955]	01.88-04.00	<b>A0449</b>	12V 55A			
[OM366.956]	01.88-04.00	<b>A0016</b>	35 24V	01.88-04.00	<b>S0070</b>	24V	
				01.88-04.00	<b>S0067</b>		
U 1450 6.0	[OM357.912]	07.94-04.00	<b>A0001</b>	55 24V	07.94-04.00	<b>S0070</b>	24V
		07.94-04.00	<b>A0101</b>	55 24V			
	[OM366.947]	01.88-01.91	<b>A0020</b>	12V 55A	01.88-01.91	<b>S0067</b>	
		01.88-01.91	<b>A0449</b>	12V 55A	01.91-04.00	<b>S0002</b>	24V
		01.91-04.00	<b>A0016</b>	35 24V			
	[OM366.948]	01.88-04.00	<b>A0016</b>	35 24V	01.88-04.00	<b>S0070</b>	24V



## MERCEDES BENZ TRUCKS &amp; BUSES continued

					01.88-04.00	<b>S0067</b>	
	[OM366.955]				01.88-04.00	<b>S0070</b>	24V
					01.88-04.00	<b>S0067</b>	
	[OM366.956]	01.88-04.00	<b>A0020</b>	12V 55A	01.88-04.00	<b>S0070</b>	24V
		01.88-04.00	<b>A0016</b>	35 24V	01.88-04.00	<b>S0067</b>	
		01.88-04.00	<b>A0449</b>	12V 55A			
U 1500 5.7	[OM353.958]	01.77-05.88	<b>A0020</b>	12V 55A	01.77-05.88	<b>S0067</b>	
		01.77-05.88	<b>A0449</b>	12V 55A			
U 1550 5.7	[OM353.958]	01.86-05.88	<b>A0020</b>	12V 55A	04.86-05.88	<b>S0067</b>	
		01.86-05.88	<b>A0449</b>	12V 55A			
	[OM353.961]	02.86-05.88	<b>A0449</b>	12V 55A			
	[OM353.961] [OM353.995]	02.86-05.88	<b>A0020</b>	12V 55A	02.86-05.88	<b>S0067</b>	
	[OM353.995]	02.86-05.88	<b>A0449</b>	12V 55A			
U 1550 6.0	[OM356.955] [OM356.956]	01.92-12.95	<b>A0016</b>	35 24V	01.92-04.00	<b>S0070</b>	24V
		01.96-04.00	<b>A0001</b>	55 24V			
	[OM356.980] [OM357.945]	03.90-04.00	<b>A0101</b>	55 24V	03.90-04.00	<b>S0070</b>	24V
		03.90-04.00	<b>A0001</b>	55 24V	03.90-04.00	<b>S0067</b>	
	[OM356.997]	05.88-04.00	<b>A0449</b>	12V 55A			
	[OM356.997] [OM366.984]	05.88-04.00	<b>A0020</b>	12V 55A	05.88-04.00	<b>S0070</b>	24V
		01.91-04.00	<b>A0101</b>	55 24V	05.88-04.00	<b>S0002</b>	24V
					05.88-04.00	<b>S0067</b>	
	[OM357.924]	05.88-04.00	<b>A0001</b>	55 24V	05.88-04.00	<b>S0070</b>	24V
					05.88-04.00	<b>S0002</b>	24V
					05.88-04.00	<b>S0067</b>	
	[OM357.945]	03.90-04.00	<b>A0020</b>	12V 55A	03.90-04.00	<b>S0070</b>	24V
		03.90-04.00	<b>A0449</b>	12V 55A			
	[OM366.955] [OM366.956]	05.88-04.00	<b>A0016</b>	35 24V	05.88-04.00	<b>S0070</b>	24V
					05.88-04.00	<b>S0067</b>	
	[OM366.963]	01.92-04.00	<b>A0020</b>	12V 55A	01.92-04.00	<b>S0070</b>	24V
		01.92-04.00	<b>A0001</b>	55 24V	01.92-04.00	<b>S0067</b>	
		01.92-04.00	<b>A0016</b>	35 24V			
		01.92-04.00	<b>A0449</b>	12V 55A			
	[OM366.984]	05.88-04.00	<b>A0449</b>	12V 55A			
U 1600 6.0	[OM356.956]	01.88-02.00	<b>A0449</b>	12V 55A			
	[OM356.956] [OM366.949]	01.88-04.00	<b>A0016</b>	35 24V	01.88-01.91	<b>S0067</b>	
		01.88-02.00	<b>A0020</b>	12V 55A	01.91-04.00	<b>S0002</b>	24V
	[OM356.980]	05.91-	<b>A0020</b>	12V 55A	05.91-	<b>S0067</b>	
		05.91-	<b>A0001</b>	55 24V	05.91-	<b>S0070</b>	24V
		05.91-	<b>A0101</b>	55 24V			
		05.91-	<b>A0449</b>	12V 55A			
	[OM356.997] [OM366.984]	11.92-	<b>A0001</b>	55 24V	11.92-	<b>S0070</b>	24V
	[OM357.924]				11.92-	<b>S0070</b>	24V
	[OM357.945]	11.92-	<b>A0101</b>	55 24V	05.91-	<b>S0070</b>	24V
					05.91-	<b>S0067</b>	
	[OM366.949]	01.88-02.00	<b>A0449</b>	12V 55A			
U 1650 6.0	[OM356.956]	01.88-04.00	<b>A0449</b>	12V 55A			
	[OM356.956] [OM366.948]	01.88-04.00	<b>A0020</b>	12V 55A	01.88-01.91	<b>S0067</b>	
		01.88-04.00	<b>A0016</b>	35 24V	01.91-04.00	<b>S0002</b>	24V
	[OM356.980]	05.91-02.01	<b>A0101</b>	55 24V	05.91-02.01	<b>S0070</b>	24V
		01.96-02.01	<b>A0001</b>	55 24V	05.91-02.01	<b>S0002</b>	24V
					05.91-02.01	<b>S0067</b>	
	[OM356.997] [OM366.984]				09.89-02.01	<b>S0070</b>	24V
	[OM357.924]	09.89-02.01	<b>A0101</b>	55 24V	01.88-02.01	<b>S0070</b>	24V
	[OM357.945]	01.88-02.01	<b>A0101</b>	55 24V			
	[OM366.948]	01.88-04.00	<b>A0449</b>	12V 55A			
	[OM366.949]	01.88-02.01	<b>A0016</b>	35 24V	01.88-01.91	<b>S0067</b>	
		01.88-02.01	<b>A0020</b>	12V 55A	01.91-04.00	<b>S0002</b>	24V
		01.88-02.01	<b>A0449</b>	12V 55A			
U 1700 5.7	[OM353.959]	05.78-09.88	<b>A0020</b>	12V 55A	01.81-09.88	<b>S0067</b>	
		05.78-09.88	<b>A0454</b>	12V 35A	03.87-09.88	<b>S0002</b>	24V
		05.78-09.88	<b>A0449</b>	12V 55A			



## MERCEDES BENZ TRUCKS &amp; BUSES continued

U 1700 6.0	[OM356.957]	09.88-02.01	<b>A0449</b>	12V 55A			
	[OM356.957] [OM366.963]	09.88-02.01	<b>A0020</b>	12V 55A	09.88-02.01	<b>S0002</b>	24V
		09.88-02.01	<b>A0016</b>	35 24V	09.88-02.01	<b>S0067</b>	
		01.96-08.02	<b>A0001</b>	55 24V	01.92-08.02	<b>S0070</b>	24V
	[OM366.963]	09.88-02.01	<b>A0449</b>	12V 55A			
U 1750 6.0	[OM356.957]	09.88-02.01	<b>A0449</b>	12V 55A			
	[OM356.957] [OM366.963]	09.88-02.01	<b>A0001</b>	55 24V	09.88-02.01	<b>S0070</b>	24V
		09.88-02.01	<b>A0020</b>	12V 55A	09.88-02.01	<b>S0002</b>	24V
		09.88-02.01	<b>A0016</b>	35 24V	09.88-02.01	<b>S0067</b>	24V
	[OM356.981]	09.88-02.01	<b>A0001</b>	55 24V	09.88-02.01	<b>S0070</b>	24V
		09.88-02.01	<b>A0020</b>	12V 55A	09.88-02.01	<b>S0002</b>	24V
		09.88-02.01	<b>A0101</b>	55 24V	09.88-02.01	<b>S0067</b>	
		09.88-02.01	<b>A0449</b>	12V 55A			
	[OM366.963]	09.88-02.01	<b>A0449</b>	12V 55A			
U 1800 6.0	[OM356.998]	04.92-08.02	<b>A0001</b>	55 24V	04.92-08.02	<b>S0070</b>	24V
		04.92-08.02	<b>A0101</b>	55 24V			
U 1850 6.0	[OM356.998]	04.92-08.02	<b>A0001</b>	55 24V	04.92-08.02	<b>S0070</b>	24V
		04.92-08.02	<b>A0101</b>	55 24V			
U 2100 6.0	[OM356.997]	09.89-08.02	<b>A0001</b>	55 24V	09.89-02.01	<b>S0067</b>	24V
		09.89-08.02	<b>A0101</b>	55 24V	01.92-08.02	<b>S0070</b>	
		09.89-02.01	<b>A0020</b>	12V 55A			
		09.89-02.01	<b>A0449</b>	12V 55A			
	[OM366.984]	09.89-02.01	<b>A0001</b>	55 24V	09.89-02.01	<b>S0067</b>	
U 2150 6.0	[OM356.980]	05.91-08.02	<b>A0001</b>	55 24V	05.91-08.02	<b>S0070</b>	24V
		05.91-08.02	<b>A0101</b>	55 24V	05.91-08.02	<b>S0067</b>	
		05.91-08.02	<b>A0020</b>	12V 55A			
		05.91-08.02	<b>A0449</b>	12V 55A			
	[OM356.997]	09.89-02.01	<b>A0449</b>	12V 55A			
	[OM356.997] [OM366.984]	09.89-02.01	<b>A0020</b>	12V 55A	09.89-02.01	<b>S0067</b>	24V
		09.89-02.01	<b>A0001</b>	55 24V	09.89-02.01	<b>S0070</b>	
		09.89-02.01	<b>A0101</b>	55 24V			
	[OM357.945]	05.91-08.02	<b>A0016</b>	35 24V	05.91-08.02	<b>S0067</b>	24V
					05.91-08.02	<b>S0070</b>	
[OM366.984]	09.88-02.01	<b>A0449</b>	12V 55A				
U 2400 6.0	[OM356.980]	05.91-08.02	<b>A0449</b>	12V 55A			
	[OM356.980] [OM357.945]	05.91-08.02	<b>A0020</b>	12V 55A	05.91-08.02	<b>S0070</b>	24V
		05.91-08.02	<b>A0016</b>	35 24V	05.91-08.02	<b>S0067</b>	
		07.93-08.02	<b>A0001</b>	55 24V			
		07.93-08.02	<b>A0101</b>	55 24V			
[OM357.945]	05.91-08.02	<b>A0449</b>	12V 55A				
U 2450 6.0	[OM356.980]	07.93-08.02	<b>A0449</b>	12V 55A			
	[OM356.980] [OM357.945]	07.93-08.02	<b>A0020</b>	12V 55A	05.91-08.02	<b>S0067</b>	24V
		07.93-08.02	<b>A0001</b>	55 24V	07.93-08.02	<b>S0070</b>	
		07.93-08.02	<b>A0101</b>	55 24V			
[OM357.945]	07.93-08.02	<b>A0449</b>	12V 55A				
U 300 4.2	(Unimog)[OM904.927]				03.00-	<b>S1119</b>	24V 4.0kW
	(Unimog)[OM904.928]				03.00-	<b>S1119</b>	24V 4.0kW
	[OM904.927] [OM904.928]	04.00-	<b>A0034</b>	80 24V	03.00-	<b>S1015</b>	24V
		04.00-	<b>A0053</b>	100 24V	03.00-	<b>S0037</b>	24V
		04.00-	<b>A0011</b>	100 24V			
	04.00-	<b>A0007</b>	80 24V				
U 300 4.3	(Atego)[OM904.927]				03.00-	<b>S1121</b>	24V 4.0kW
U 3000 4.2	(Unimog)[OM900.920]				09.02-	<b>S1119</b>	24V 4.0kW
	(Unimog)[OM904.953]				09.02-	<b>S1119</b>	24V 4.0kW
	[OM900.920]				09.02-	<b>S0037</b>	24V 4.0kW
	[OM904.952]	09.02-	<b>A0034</b>	80 24V	09.02-	<b>S0037</b>	24V
	[OM904.953]	09.02-	<b>A0053</b>	100 24V	09.02-	<b>S1015</b>	24V
		09.02-	<b>A0034</b>	80 24V	09.02-	<b>S0037</b>	24V
U 3000 4.3	(Atego)[OM900.920]				09.02-	<b>S1121</b>	24V 4.0kW
	(Atego)[OM904.953]				09.02-	<b>S1121</b>	24V 4.0kW



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MERCEDES BENZ TRUCKS & BUSES continued

U 400 4.2	(Unimog)[OM904.928]				03.00-	<b>S1119</b>	24V 4.0kW
	[OM904.928]	04.00-	<b>A0034</b>	80 24V	03.00-	<b>S1015</b>	24V
		04.00-	<b>A0053</b>	100 24V	03.00-	<b>S0037</b>	24V
		04.00-	<b>A0011</b>	100 24V			
		04.00-	<b>A0007</b>	80 24V			
U 400 4.3	(Atego)[OM904.928]				03.00-	<b>S1121</b>	24V 4.0kW
U 400 6.4	(Atego)[OM906.935]				03.00-	<b>S1121</b>	24V 4.0kW
	(Unimog)[OM906.935]				03.00-	<b>S1119</b>	24V 4.0kW
	[OM906.935]	04.00-	<b>A0034</b>	80 24V	03.00-	<b>S1015</b>	24V
		04.00-	<b>A0011</b>	100 24V	03.00-	<b>S0037</b>	24V
		04.00-	<b>A0053</b>	100 24V	03.00-	<b>S0037</b>	24V 4.0kW
	04.00-	<b>A0007</b>	80 24V	03.00-	<b>S0037</b>	24V 4.0kW	
U 4000 4.2	[OM904.952]				09.02-	<b>S0037</b>	24V 4.0kW
	[OM904.952] [OM904.953]	09.02-	<b>A0053</b>	100 24V	09.02-	<b>S1015</b>	24V
		09.02-	<b>A0034</b>	80 24V	09.02-	<b>S0037</b>	24V
U 45 2.2	[OM615.911]				01.68-12.71	<b>S0047</b>	12 2kW
U 500 6.3	[OM 906.955]				10.00-	<b>S0149</b>	12V 3.0kW
	[OM 906.967]				10.00-	<b>S0149</b>	12V 3.0kW
U 500 6.4	(Atego)[OM906.935]				10.00-	<b>S1121</b>	24V 4.0kW
	(Atego)[OM906.967]				10.00-	<b>S1121</b>	24V 4.0kW
	(Unimog)[OM906.935]				10.00-	<b>S1119</b>	24V 4.0kW
	(Unimog)[OM906.955]				10.00-	<b>S1119</b>	24V 4.0kW
	(Unimog)[OM906.967]				10.00-	<b>S1119</b>	24V 4.0kW
	[OM906.935]				10.00-	<b>S0037</b>	24V 4.0kW
					10.00-	<b>S0037</b>	24V 4.0kW
	[OM906.935] [OM906.955]	02.01-	<b>A0034</b>	80 24V	02.01-	<b>S1015</b>	24V
		02.01-	<b>A0011</b>	100 24V	02.01-	<b>S0037</b>	24V
		02.01-	<b>A0053</b>	100 24V			
	02.01-	<b>A0007</b>	80 24V				
	[OM906.955]	10.00-	<b>A0447</b>	24V 140A	10.00-	<b>S0037</b>	24V 4.0kW
					10.00-	<b>S0037</b>	24V 4.0kW
	[OM906.967]	10.00-	<b>A0447</b>	24V 140A	10.00-	<b>S0037</b>	24V 4.0kW
					10.00-	<b>S0037</b>	24V 4.0kW
					10.00-	<b>S0037</b>	24V 4.0kW
U 5000 4.8	(Atego)[OM924.916]				09.02-	<b>S1121</b>	24V 4.0kW
	(Atego)[OM924.923]				09.02-	<b>S1121</b>	24V 4.0kW
	(Unimog)[OM924.916]				09.02-	<b>S1119</b>	24V 4.0kW
	(Unimog)[OM924.923]				09.02-	<b>S1119</b>	24V 4.0kW
	[OM924.916]	03.03-	<b>A0007</b>	80 24V	09.02-	<b>S1015</b>	24V
	03.03-	<b>A0034</b>	80 24V	09.02-	<b>S0037</b>	24V 4.0kW	
				03.03-	<b>S0037</b>	24V	
U 52 2.4	[OM616.911]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.915]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.931]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.932]				01.77-05.88	<b>S0047</b>	12 2kW
					01.77-05.88	<b>S0047</b>	12 2kW
U 54 3.8	[OM314.916]	04.66-03.72	<b>A0020</b>	12V 55A	09.73-12.76	<b>S0067</b>	
		04.66-03.72	<b>A0449</b>	12V 55A			
U 60 2.4	[OM616.911]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.911] [OM616.915]	01.77-05.88	<b>A0014</b>	12V 55A			
	[OM616.915]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.931]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.932]				01.77-05.88	<b>S0047</b>	12 2kW
U 600 2.4	[OM616.911]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.911] [OM616.915] [OM616.931] [OM616.932]	01.77-05.88	<b>A0014</b>	12V 55A			
	[OM616.915]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.931]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.932]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.942]				01.77-05.88	<b>S0047</b>	12 2kW
	[OM616.942] [OM616.943]	05.88-02.01	<b>A0014</b>	12V 55A			
	[OM616.943]				01.77-05.88	<b>S0047</b>	12 2kW
					05.88-02.01	<b>S0047</b>	12 2kW
					05.88-02.01	<b>S0047</b>	12 2kW
U 650 2.4	[OM616.942]				05.88-02.01	<b>S0047</b>	12 2kW
	[OM616.942] [OM616.943]	05.88-02.01	<b>A0014</b>	12V 55A			
	[OM616.943]				05.88-02.01	<b>S0047</b>	12 2kW

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MERCEDES BENZ TRUCKS & BUSES continued							
U 66 3.8	[OM314.917]					09.73-12.75	S0067
U 72 3.8	[OM314.917]					01.76-12.76	S0067
U 80 3.8	[OM314.917]					09.73-01.77	S0067
U 80 5.7	[OM352.984]					09.73-	S0067
	[OM353.902]					09.73-12.76	S0067
U 800 3.8	[OM314.917]	04.82-05.88	A0014	12V 55A			
U 84 5.7	[OM353.902]					09.73-12.76	S0067
U 90 2.9	(Unimog)[OM602.981]	07.96-	A0263PR	12V 90A			
	(Unimog)[OM602.989]	07.96-	A0263PR	12V 90A			
	[OM602.941]					11.92-	S0419
	[OM602.981]					07.96-	S3040
	[OM602.989]					07.96-	S0026
U 90 5.7	[OM352.984]					09.73-12.75	S0067
U 900 6.0		11.88-	A0184	27 24V			
U 900 5.7	[OM353.902]	05.88-02.01	A0014	12V 55A			
	[OM353.940]	01.77-05.88	A0014	12V 55A			
U 900 6.0	[OM356.912]	11.88-02.01	A0014	12V 55A			
	[OM366.939]	11.88-02.01	A0030	27 24V			
U1000 5.7	[OM353.962]					01.77-05.84	S9226(LET RIKA)
U1000T 5.7	[OM353.980]					01.77-12.82	S9226(LET RIKA)
U1100 5.7	[OM353.940]					01.77-12.87	S9226(LET RIKA)
U1100L 5.7	[OM353.940]					01.77-12.87	S9226(LET RIKA)
U1100T 5.7	[OM353.940]					03.89-	S9226(LET RIKA)
U1150 5.7	[OM353.940]					05.88-	S9226(LET RIKA)
U1150L 5.7	[OM353.940]					05.88-	S9226(LET RIKA)
U1300 5.7	[OM353.973]					01.77-12.80	S9226(LET RIKA)
U1300L 5.7	[OM353.961]					01.77-05.84	S9226(LET RIKA)
U1500 5.7	[OM353.958]					01.77-12.80	S9226(LET RIKA)
U1500T 5.7	[OM353.958]					01.77-12.80	S9226(LET RIKA)
U1700 5.7	[OM353.959]					05.78-12.80	S9226(LET RIKA)
U1700L 5.7	[OM353.959]					05.78-12.80	S9226(LET RIKA)
U45 2.2	[OM615.911]					01.66-04.71	S0310
U52 2.4	[OM616.911]					01.77-05.88	S0310
	[OM616.915]					01.77-05.88	S0310
	[OM616.931]					01.77-05.88	S0310
	[OM616.932]					01.77-05.88	S0310
U60 2.4	[OM616.911]					01.77-05.88	S0310
	[OM616.915]					01.77-05.88	S0310
	[OM616.931]					01.77-05.88	S0310
	[OM616.932]					01.77-05.88	S0310
U600 2.4	[OM616.911]					01.77-05.88	S0310
	[OM616.915]					01.77-05.88	S0310
	[OM616.931]					01.77-05.88	S0310
	[OM616.932]					01.77-05.88	S0310
	[OM616.942]					05.88-	S0310
	[OM616.943]					05.88-	S0310
U650 2.4	[OM616.942]					05.88-	S0310
	[OM616.943]					05.88-	S0310
U800L 3.8	[OM314.917]					02.81-05.88	S9226(LET RIKA)
U900 5.7	[OM353.902]					05.88-	S9226(LET RIKA)
	[OM353.940]					05.88-	S9226(LET RIKA)
U900 6.0	[OM366.939]					11.88-	S9226(LET RIKA)
Unimog U100 2.9	[OM602.981]	07.96-	A0263	12V 90A			
		09.96-	A0263	12V 90A			
	[OM602.989]	09.96-	A0263	12V 90A			

## VEHICLE



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MERCEDÉS BENZ TRUCKS & BUSES continued						
Unimog U100L	[OM602.948]				01.92-	S0266 24V 2.5kW
Unimog U1100T	OM353.940				01.89-12.01	S0254 24V 4.0kW
Unimog U1150L					01.88-	S0254 24V 4.0kW
Unimog U1150U					01.88-	S0254 24V 4.0kW
Unimog U1650L					01.91-	S0254 24V 4.0kW
Unimog U1650U					01.91-	S0254 24V 4.0kW
Unimog U2400TG					01.93-	S0254 24V 4.0kW
Unimog U500	[OM906.955]	01.01-	A0447	24V 140A		
Unimog U800					01.88-12.90	S0254 24V 4.0kW
Unimog U90	[OM602.941]				01.92-	S0266 24V 2.5kW
Unimog U90 2.9	[OM602.981]	07.96-	A0263	12V 90A		
	[OM602.989]	07.96-	A0263	12V 90A		
V230 2.3 TD	[OM601.970]	01.96-12.03	A0463	12V 115A		
Vario 512 D 2.9	[OM602.984LA]	01.96-12.01	A0263PR	12V 90A		
Vario 612 D 2.9	[OM602.984LA]	01.96-12.01	A0263PR	12V 90A		
Vario 613 4.3 D	[OM900.917]				01.06-	S0037 24V 4.0kW
Vario 615 4.3 D	[OM900.918]				01.06-	S0037 24V 4.0kW
Vario 618 4.2 D	[OM900.919]				09.06-	S0037 24V 4.0kW
	[OM934.911]				09.06-	S0037 24V 4.0kW
Vario 812 D 2.9	[OM602.984LA]	01.96-12.06	A0263PR	12V 90A		
Vario 813 4.3	[OM900.917]				01.06-	S0037 24V 4.0kW
Vario 816 4.3 D	[OM900.918]				01.06-	S0037 24V 4.0kW
Vario 818 4.2 D	[OM900.919]				09.06-	S0037 24V 4.0kW
					09.06-	S0037 24V 4.0kW
Various Models						S0365 24V 6.6kW S0352 24V 5.4kW S0265 24V 2.5kW S1110 12V 2.5kW S5077 12V 5.5kW S0577 24V 6.0kW
	[OM352A]				06.82-11.87	S0366 24V 6.6kW
Vito 108 2.3 D	[OM601.942]	02.96-07.03	A0463	12V 115A		
Vito 110 2.3 D	[OM601.970]	01.97-07.03	A0463	12V 115A		
Vito 110 2.3 TD	[OM601.970]	01.95-12.03	A0463	12V 115A		
MERCURISER						
40280002D EJ 170						S0553 12V 2.3kW
40280003D EJ 210						S0553 12V 2.3kW
40280004D ES 230						S0553 12V 2.3kW
40280009D ES 220						S0553 12V 2.3kW
530D-TA 3.0						S9218(LET RIKA) 12V 2.7kW
636D-TA 3.6						S9218(LET RIKA) 12V 2.7kW
CLS 400 3.0	(X218)[M276.820]			ST	05.14-	S0580 12V 1.7kW
D183 3.0						S9218(LET RIKA) 12V 2.7kW
D219 3.6						S9218(LET RIKA) 12V 2.7kW
D254 4.2						S9218(LET RIKA) 12V 2.7kW
D4.2LD 4.2					01.04-12.05	S0579 12V 3.0kW
D4.2SD 4.2					01.94-12.04	S0579 12V 3.0kW
E 320 3.0	(A207)[M276.820]			ST	07.14-	S0580 12V 1.7kW
	(C207)[M276.820]			ST	07.14-	S0580 12V 1.7kW
E 400 3.5	(A207)[M276.850]			ST	07.14-	S0580 12V 1.7kW
	(W212)[M276.850]				07.14-	S0580 12V 1.7kW
EH700 6.5						S9218(LET RIKA) 12V 2.7kW
GLE 400 3.0 4-Matic	(C292)[M276.825]				03.15-	S0580 12V 1.7kW
	(W166)[M276.821]			ST	04.15-	S0580 12V 1.7kW
GLE 450 AMG 3.0 4-Matic	(C292)[M276.821]				03.15-	S0580 12V 1.7kW
GLE 500 e 3.0 4-Matic	(W166)[M276.821]				04.15-	S0580 12V 1.7kW
MI 200 4.2					01.04-12.05	S0579 12V 3.0kW
MS 200 4.2					01.04-12.05	S0579 12V 3.0kW
S 400 3.5	(W222)[M276.960]				05.13-	S0580 12V 1.7kW
Various Models		01.87-12.01	A9133(M ANDO)	12V 55A		

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MERCURY							
Capri 2.0		01.71-01.74	<b>A4108</b>	12V 65A			
Cougar 2.0					01.99-01.02	<b>S9115</b>	12V 1.4kW
Grand Marquis 4.6		01.92-01.92	<b>A9060</b>	12V 95A			
		01.93-01.95	<b>A9060</b>	12V 95A			
Mariner 2.5		01.09-12.11	<b>A5283</b>	12V 150A			
Mariner 3.0		01.08-	<b>A5130</b>	12V 150A			
Mariner 3.0 V6		01.05-12.07	<b>A9188</b>	12V 130A			
Marquis 4.6 V8		01.08-12.11	<b>A6243</b>	12V 150A			
Milan 2.5		01.10-12.10	<b>A5283</b>	12V 150A			
Milan 3.0 V6		01.06-12.09	<b>A5138</b>	12V 150A			
Milan 3.5		01.09-12.10	<b>A6184</b>	12V 150A			
Mountaineer 4.0		01.09-12.10	<b>A5251</b>	12V 115A			
Mystique 2.0					01.99-01.00	<b>S9115</b>	12V 1.4kW
Mystique 2.0 GS					01.95-01.98	<b>S9115</b>	12V 1.4kW
Mystique 2.0 LS					01.95-01.98	<b>S9115</b>	12V 1.4kW
Topaz 2.3		01.89-12.90	<b>A5071</b>	12V 75A			
	[L4]	01.88-12.90	<b>A5071</b>	12V 75A			
Topaz 3.0 V6	[182]	01.92-12.94	<b>A5215</b>	12V 90A			
Tracer 1.9		01.91-01.93	<b>A9062</b>	12V 75A			
Tracer 1.9 Trio		01.94-01.96	<b>A9062</b>	12V 75A			
Tracer 2.0		01.99-01.99	<b>A9180</b>	12V 95A			
Various Models					02.86-	<b>S1008</b>	
Villager 3.0					01.93-01.96	<b>S5089</b>	12V 2.0kW
					01.97-01.97	<b>S5089</b>	12V 2.0kW
					01.98-01.98	<b>S5089</b>	12V 2.0kW
Villager 3.0 V6		01.93-12.98	<b>A5287</b>	12V 110A			
Villager 3.3					01.99-01.99	<b>S5089</b>	12V 2.0kW
					01.00-01.00	<b>S5089</b>	12V 2.0kW
					01.01-01.02	<b>S5089</b>	12V 2.0kW
Villager 3.3 V6		01.99-12.02	<b>A5291</b>	12V 125A			
MERLO							
3513	[BF4M2012]					<b>S9236</b>	12V 4.0kW
MF 40.7 T-CS 4.1	[Deutz TCD4]		<b>A9148(LE TRIKA)</b>	12V 95A			
MF 40.9 T-CS 4.1	[Deutz TCD4]		<b>A9148(LE TRIKA)</b>	12V 95A			
P 40.7 4.1	[Deutz TCD4]		<b>A9148(LE TRIKA)</b>	12V 95A			
METROCAB							
Taxi 2.4 TD	[2L-T]	01.01-05.06	<b>A6333</b>	12V 70A			
		01.01-05.06	<b>A6040</b>	12V 70A			
MG							
Maestro 1.6 1600	[16H]	03.83-09.84	<b>A4108</b>	12V 65A			
Magnette 1.6						<b>S4060</b>	12V 0.8kW
Metro 1.3 1300		05.82-09.90	<b>A4102</b>	12V 43A			
		12V 70A	<b>A1028</b>				
Metro 1.3 Turbo		12V 70A	<b>A1028</b>				
MG ZR 2.0 TD					12.02-12.05	<b>S6047</b>	12V 1.8kW
MGB 1.8		01.74-01.79	<b>A4102</b>	12V 43A	01.69-12.81	<b>S4055</b>	12V 1.1kW
		01.80-01.80	<b>A4102</b>	12V 43A	01.69-12.81	<b>S0557</b>	12V 1.1kW
MGB 1.8 GT		01.74-01.74	<b>A4102</b>	12V 43A			
MGB GT 1.8	[18G]				01.66-11.80	<b>S4055</b>	12V 1.1kW
					01.66-11.80	<b>S0557</b>	12V 1.1kW
MGB GT 3.5	[15G]				01.73-12.76	<b>S4055</b>	12V 1.1kW
					01.73-12.76	<b>S0557</b>	12V 1.1kW
MGF 1.6	(RD)[16K4F]				02.00-03.02	<b>S0380</b>	12V 1.1kW
MGF 1.8 i 16V	[18K4F]				03.95-03.02	<b>S0380</b>	12V 1.1kW
MGF 1.8 i VVC	[18K4K]				03.95-03.02	<b>S0380</b>	12V 1.1kW
MGF 1.8 i WC	(RD)[N47D20D]				10.01-03.02	<b>S0380</b>	12V 1.1kW
	[18K4K]				10.01-03.02	<b>S0380</b>	12V 1.1kW
Midget 1.1						<b>S4060</b>	12V 0.8kW
Midget 1.3						<b>S4060</b>	12V 0.8kW
Midget 1.5					09.74-12.79	<b>S4060</b>	12V 0.8kW
Montego 2.0		04.84-09.90	<b>A4113</b>	12V 70A			
Montego 2.0 Turbo	[20HT]	10.84-09.90	<b>A4113</b>	12V 70A			



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MG continued								
TF 1.8	[18K4K]					03.02-	<b>S0380</b>	12V 1.1kW
TF 1.8 120	[18K4F]					03.02-	<b>S0380</b>	12V 1.1kW
TF 1.8 135	[18K4F]					03.02-	<b>S0380</b>	12V 1.1kW
ZR 100 2.0 TD	[20T2N]	01.01-12.05	<b>A6373</b>	12V 90A				
ZR 115 2.0 TD	[20T2N]	01.01-12.05	<b>A6373</b>	12V 90A				
ZR 120 1.8	[18K4F]					06.01-	<b>S0380</b>	12V 1.1kW
ZR 160 1.8	[18K4K]					06.01-	<b>S0380</b>	12V 1.1kW
ZR 2.0 TD						10.01-05.05	<b>S6047</b>	12V 1.8kW
ZS 100 2.0 TD	[20T2N]	01.04-12.05	<b>A6373</b>	12V 90A				
ZS 115 2.0 TD	[20T2N]	01.04-12.05	<b>A6373</b>	12V 90A				
ZS 120 1.8	[18K4F]					07.01-	<b>S0380</b>	12V 1.1kW
ZS 180 2.5	[25 K4F]					07.01-	<b>S0380</b>	12V 1.1kW
ZS 2.0 TD						01.04-05.05	<b>S6047</b>	12V 1.8kW
ZT 2.0 CDTi	[204D2]	06.02-09.03	<b>A3072</b>	12V 100A				
	[M47(204D2)]	11.02-	<b>A3072</b>	12V 100A				
		11.02-	<b>A3201</b>	12V 120A				
ZT-T 160 2.5	[25K4F]				AT	01.01-12.05	<b>S6080</b>	12V 2.0kW
ZT-T 190 2.5	[25K4F]				AT	01.01-12.05	<b>S6080</b>	12V 2.0kW
ZT-T 2.0 CDTi	[204D2]	06.02-09.03	<b>A3072</b>	12V 100A				
	[M47(204D2)]	11.02-	<b>A3072</b>	12V 100A				
		11.02-	<b>A3201</b>	12V 120A				

MINI								
Cooper 1.6	(R50, R53)[W10B16A]	06.01-01.04	<b>A6036</b>	105	AT	06.01-11.06	<b>S0226</b>	12 0.9kW
	(R52)	07.04-	<b>A6036</b>	105	AT	07.04-11.06	<b>S0226</b>	12 0.9kW
	(R56)[N12B16..]	10.06-	<b>A3157</b>	12V 120A				
	(R57)[N12B16]	03.09-	<b>A3157</b>	12V 120A				
	[DV6TED4]					03.07-	<b>S0324</b>	12V 1.7kW
	[N12B16..]	10.06-	<b>A0293</b>	12V 150A				
		10.06-	<b>A0280</b>	12V 150A				
		01.07-	<b>A0280</b>	12V 150A				
	[N12B16A]	01.06-12.07	<b>A5104</b>	12V 120A		01.06-	<b>S0322</b>	12V 1.7kW
		01.07-	<b>A5104</b>	12V 120A		01.06-	<b>S0568</b>	12V 0.9kW
						10.06-	<b>S0568</b>	12V 0.9kW
						01.07-	<b>S0322</b>	12V 1.7kW
						03.09-	<b>S0568</b>	12V 0.9kW
						03.10-	<b>S0568</b>	12V 0.9kW
	[N12B16]	03.09-	<b>A0280</b>	12V 150A				
		03.09-	<b>A0293</b>	12V 150A				
	[N14B16C]					09.11-	<b>S0568</b>	12V 0.9kW
	[N16B16A]	03.10-	<b>A0280</b>	12V 150A		01.07-	<b>S0568</b>	12V 0.9kW
		03.10-	<b>A0293</b>	12V 150A		03.09-	<b>S0568</b>	12V 0.9kW
						03.10-	<b>S0568</b>	12V 0.9kW
					09.11-	<b>S0568</b>	12V 0.9kW	
					12.12-	<b>S0568</b>	12V 0.9kW	
[W10B16A]	01.04-11.06	<b>A0210</b>	110					
	01.04-11.06	<b>A0159</b>	100					
Cooper 1.6 Clubman	(R55)	10.07-	<b>A3157</b>	12V 120A				
	(R55)[N12B16A]	10.07-	<b>A3157</b>	12V 120A				
	(R55)[N14B16A]	10.07-	<b>A3157</b>	12V 120A				
	[DV6TED4]					10.07-	<b>S0324</b>	12V 1.7kW
	[N12B16A]	01.06-12.07	<b>A5104</b>	12V 120A		01.06-	<b>S0322</b>	12V 1.7kW
		10.07-	<b>A0280</b>	12V 150A		01.06-	<b>S0568</b>	12V 0.9kW
		10.07-	<b>A0293</b>	12V 150A		10.07-	<b>S0568</b>	12V 0.9kW
[N14B16A]					10.07-	<b>S0568</b>	12V 0.9kW	
[N16B16A]	03.10-	<b>A0293</b>	12V 150A		03.10-	<b>S0568</b>	12V 0.9kW	
	03.10-	<b>A0280</b>	12V 150A					
Cooper 1.6 Countryman	[N16B16A]					01.10-	<b>S0322</b>	12V 1.7kW
						01.10-	<b>S0568</b>	12V 0.9kW
						06.10-	<b>S0568</b>	12V 0.9kW
						09.10-	<b>S0568</b>	12V 0.9kW
	[N18B16A]				01.10-	<b>S0322</b>	12V 1.7kW	
Cooper 1.6 Countryman 4x4	[N16B16A]					11.14-	<b>S0568</b>	12V 0.9kW
	[N18B16A]					11.14-	<b>S0568</b>	12V 0.9kW
Cooper 1.6 Coupe	[N16B16A]					01.11-	<b>S0322</b>	12V 1.7kW
						01.11-	<b>S0568</b>	12V 0.9kW

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MINI continued									
Cooper 1.6 D	[9HZ(DV6TED4)]	01.07-12.10	<b>A0368PR</b>	12V 145A					
	[N47C16A]					01.10-	<b>S0484</b> 12V 1.4kW		
Cooper 1.6 D Clubman	[9HZ(DV6ATED4)]	01.07-12.10	<b>A0368PR</b>	12V 145A					
	[N47C16A]					01.10-	<b>S0484</b> 12V 1.4kW		
Cooper 1.6 D Countryman	[N47C16A]					01.10-	<b>S0484</b> 12V 1.4kW		
Cooper 1.6 D Countryman ALL4	[N47C16A]					01.10-	<b>S0484</b> 12V 1.4kW		
Cooper 1.6 Diesel	[9HZ(DV6TED4)]	03.07-	<b>A0368</b>	12V 145A					
	[9HZ]					03.07-	<b>S3091</b> 12V 1.5kW		
Cooper 1.6 Diesel Clubman	[9HZ(DV6ATED4)]	10.07-	<b>A0368</b>	12V 145A					
	[9HZ]					10.07-	<b>S3091</b> 12V 1.5kW		
Cooper 1.6 Paceman	[N16B16A]					01.12-	<b>S0568</b> 12V 0.9kW		
						04.12-	<b>S0568</b> 12V 0.9kW		
						05.13-	<b>S0568</b> 12V 0.9kW		
						01.14-	<b>S0568</b> 12V 0.9kW		
						01.14-	<b>S0568</b> 12V 0.9kW		
Cooper 1.6 Paceman 4x4	[N16B16A]					07.14-	<b>S0568</b> 12V 0.9kW		
	[N18B16A]					11.14-	<b>S0568</b> 12V 0.9kW		
Cooper 1.6 Roadster	[N14B16C]					02.12-	<b>S0568</b> 12V 0.9kW		
	[N16B16A]					01.12-	<b>S0322</b> 12V 1.7kW		
						01.12-	<b>S0568</b> 12V 0.9kW		
					02.12-	<b>S0568</b> 12V 0.9kW			
Cooper 1.6 S 4x4 Countryman	[N18B16A]					07.14-	<b>S0568</b> 12V 0.9kW		
Cooper 1.6 S Paceman	[N18B16A]					07.14-	<b>S0568</b> 12V 0.9kW		
Cooper 1.6 SD Countryman	[N18B16A]					07.14-	<b>S0568</b> 12V 0.9kW		
Cooper 2.0 D	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 D Clubman	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 D Countryman	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 D Countryman ALL4	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 SD	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 SD Clubman	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 SD Countryman	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 SD Countryman ALL4	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper 2.0 SD Coupe	[N47C20A]					01.11-	<b>S0484</b> 12V 1.4kW		
Cooper S 1.6	(R50, R53)[W11B16A]	03.02-11.06	<b>A6034</b>	105	AT	03.02-11.06	<b>S0226</b> 12 0.9kW		
	(R52)	07.04-11.06	<b>A6034</b>	105	AT	07.04-11.06	<b>S0226</b> 12 0.9kW		
	(R56)[N14B16A]	10.06-	<b>A3157</b>	12V 120A					
	(R57)	03.09-	<b>A3157</b>	12V 120A					
	[N14B16A]	01.06-12.07	<b>A5104</b>	12V 120A			01.06-	<b>S0322</b> 12V 1.7kW	
		10.06-	<b>A0293</b>	12V 150A			01.06-	<b>S0568</b> 12V 0.9kW	
		10.06-	<b>A0280</b>	12V 150A			10.06-	<b>S0568</b> 12V 0.9kW	
		01.07-	<b>A0280</b>	12V 150A			01.07-	<b>S0322</b> 12V 1.7kW	
		01.07-	<b>A5104</b>	12V 120A			01.07-	<b>S0568</b> 12V 0.9kW	
		03.09-	<b>A0293</b>	12V 150A			03.09-	<b>S0568</b> 12V 0.9kW	
		03.09-	<b>A0280</b>	12V 150A					
			03.10-	<b>A0280</b>	12V 150A			01.10-12.13	<b>S0568</b> 12V 0.9kW
			03.10-	<b>A0293</b>	12V 150A			03.10-	<b>S0568</b> 12V 0.9kW
							09.11-	<b>S0568</b> 12V 0.9kW	
							01.12-	<b>S0568</b> 12V 0.9kW	
Cooper S 1.6 4x4 Paceman	[N18B16A]					04.12-	<b>S0568</b> 12V 0.9kW		
Cooper S 1.6 Clubman	[N14B16A]	01.07-	<b>A5104</b>	12V 120A		01.07-	<b>S0322</b> 12V 1.7kW		
						01.07-12.10	<b>S0568</b> 12V 0.9kW		
	[N18B16A]	03.10-	<b>A0280</b>	12V 150A		01.10-12.14	<b>S0568</b> 12V 0.9kW		
		03.10-	<b>A0293</b>	12V 150A		03.10-	<b>S0568</b> 12V 0.9kW		
Cooper S 1.6 Countryman	[N16B16A]					01.10-	<b>S0322</b> 12V 1.7kW		
	[N18B16A]					01.10-	<b>S0322</b> 12V 1.7kW		
						01.10-	<b>S0568</b> 12V 0.9kW		
						06.10-	<b>S0568</b> 12V 0.9kW		
						02.12-	<b>S0568</b> 12V 0.9kW		
						09.12-	<b>S0568</b> 12V 0.9kW		
Cooper S 1.6 Coupe	[N18B16A]				01.11-	<b>S0322</b> 12V 1.7kW			
					01.11-	<b>S0568</b> 12V 0.9kW			
Cooper S 1.6 Paceman	[N18B16A]					01.12-	<b>S0568</b> 12V 0.9kW		
						04.12-	<b>S0568</b> 12V 0.9kW		
Cooper S 1.6 Paceman ALL4	[N18B16A]				01.12-	<b>S0568</b> 12V 0.9kW			
Cooper S 1.6 Roadster	[N18B16A]					01.12-	<b>S0322</b> 12V 1.7kW		
						01.12-	<b>S0568</b> 12V 0.9kW		
						02.12-	<b>S0568</b> 12V 0.9kW		

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Cooper S 1.6 S	[N14B16A]	01.07-	A0280	12V 150A					
John Cooper Works 1.6	[N14B16C]					01.07-12.14	S0568	12V 0.9kW	
						01.08-12.12	S0568	12V 0.9kW	
						01.08-12.15	S0568	12V 0.9kW	
						03.08-	S0568	12V 0.9kW	
	[N18B16C]					01.07-12.14	S0568	12V 0.9kW	
						01.08-12.15	S0568	12V 0.9kW	
						01.12-12.13	S0568	12V 0.9kW	
John Cooper Works 1.6 Paceman	[N18B16C]					09.12-	S0568	12V 0.9kW	
John Cooper Works GP 1.6	[N18B16C]					01.12-12.13	S0568	12V 0.9kW	
Mini 1.6	(R50, R53)[W11B16A]	11.03-11.06	A6034	105	AT	11.03-11.06	S0226	12 0.9kW	
	[N18B16B]					09.12-	S0568	12V 0.9kW	
Mini 1.6 John Cooper Works	(R55)[N14B16C]	03.08-	A3157	12V 120A					
	(R56)	03.08-	A3157	12V 120A					
	(R57)	03.08-	A3157	12V 120A					
	[N14B16C]	03.08-	A0280	12V 150A					
		03.08-	A0293	12V 150A					
Mini Cooper 1.6 Diesel	[9HZ]					03.07-	S3029		
Mini One 1.6	[W10B16A]	01.04-11.06	A0159	100					
		01.04-11.06	A0210	110					
Mini Works 1.6	(R50, R53)[W11B16A]	11.03-	A6034	105	AT	11.03-	S0226	12 0.9kW	
One 1.4	(R56)[N12B14A]	03.07-	A3157	12V 120A					
		[N12B14A]							
			01.06-	A5104	12V 120A		01.06-	S0322	12V 1.7kW
			01.07-	A0280	12V 150A		01.06-	S0568	12V 0.9kW
			01.07-	A5104	12V 120A		01.07-	S0322	12V 1.7kW
			03.07-	A0293	12V 150A		01.07-	S0568	12V 0.9kW
			03.07-	A0280	12V 150A		03.07-	S0568	12V 0.9kW
			03.09-	A0280	12V 150A		03.09-	S0568	12V 0.9kW
			03.09-	A0293	12V 150A				
		[N16B16A]					01.06-	S0322	12V 1.7kW
						01.07-	S0322	12V 1.7kW	
One 1.4 Diesel	(R50)[1ND]	06.03-11.06	A6023	100		06.03-11.06	S6032	12 2kW	
	[1ND]	06.03-11.06	A6023	12V 100A					
One 1.4 i	(R50, R53)[B14A]	04.03-07.04	A6036	105	AT	04.03-10.06	S0226	12 0.9kW	
One 1.6	(R50, R53)[W10B16A]	06.01-01.04	A6036	105	AT	06.01-11.06	S0226	12 0.9kW	
	(R52)	07.04-	A6036	105	AT	07.04-11.06	S0226	12 0.9kW	
	[DV6TED4]					06.09-07.10	S0324	12V 1.7kW	
	[N12B14A]					01.07-	S0322	12V 1.7kW	
	[N16B16A]	01.07-	A5104	12V 120A		01.07-	S0568	12V 0.9kW	
		03.10-	A0280	12V 150A		03.10-	S0568	12V 0.9kW	
		03.10-	A0293	12V 150A					
	[N18B16A]					01.07-	S0322	12V 1.7kW	
One 1.6 Clubman	[N12B14A]					01.09-	S0322	12V 1.7kW	
	[N16B16A]	01.09-	A5104	12V 120A		01.09-	S0568	12V 0.9kW	
		03.10-	A0293	12V 150A		03.10-	S0568	12V 0.9kW	
		03.10-	A0280	12V 150A					
	[N18B16A]					01.09-	S0322	12V 1.7kW	
One 1.6 Countryman	[N16B16A]					01.10-	S0322	12V 1.7kW	
						01.10-	S0568	12V 0.9kW	
						06.10-	S0568	12V 0.9kW	
One 1.6 D	[9HZ(DV6TED4)]	01.09-12.10	A0368PR	12V 145A					
	[N47C16A]					01.10-	S0484	12V 1.4kW	
One 1.6 D Clubman	[N47C16A]					01.10-	S0484	12V 1.4kW	
One 1.6 D Countryman	[N47C16A]					01.10-	S0484	12V 1.4kW	
One 1.6 Diesel	[9HZ(DV6TED4)]	06.09-	A0368	12V 145A		06.09-	S3091	12V 1.5kW	

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3000 GT 3.0		01.91-01.92	A9095(M ANDO)	12V 110A		01.91-01.92	S5019	12V 1.2kW	
		12V 110A	01.91-01.92	A9096(M ANDO)					
		[6G72]	06.92-08.99	A9095(M ANDO)	12V 110A		01.93-01.93	S5019	12V 1.2kW
			01.93-01.93	A9095(M ANDO)	12V 110A		01.94-01.95	S5019	12V 1.2kW
		12V 110A	01.93-01.93	A9096(M ANDO)					
		01.94-01.95	A9095(M ANDO)	12V 110A					

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		12V 110A	01.94-01.95	A9096(M ANDO)				
			01.98-01.99	A9095(M ANDO)	12V 110A			
		12V 110A	01.98-01.99	A9096(M ANDO)				
3000 GT 3.0 i 24V	[6G72]	12V 110A	06.92-08.99	A9096(M ANDO)		06.92-08.99	S5019	12V 1.2kW
3000 GT 3.0 SL			01.91-01.92	A9095(M ANDO)	12V 110A	01.91-01.92	S5019	12V 1.2kW
		12V 110A	01.91-01.92	A9096(M ANDO)				
	[6G72]		01.93-01.93	A9095(M ANDO)	12V 110A	01.93-01.93	S5019	12V 1.2kW
		12V 110A	01.93-01.93	A9096(M ANDO)		01.94-01.95	S5019	12V 1.2kW
			01.94-01.95	A9095(M ANDO)	12V 110A			
		12V 110A	01.94-01.95	A9096(M ANDO)				
			01.98-01.98	A9095(M ANDO)	12V 110A			
		12V 110A	01.98-01.98	A9096(M ANDO)				
			01.99-01.99	A9095(M ANDO)	12V 110A			
		12V 110A	01.99-01.99	A9096(M ANDO)				
3000 GT 3.0 Spyder SL	[6G72]		01.95-01.95	A9095(M ANDO)	12V 110A	01.95-01.95	S5019	12V 1.2kW
		12V 110A	01.95-01.95	A9096(M ANDO)				
3000 GT 3.0 Spyder VR-4	[6G72]		01.95-01.95	A9095(M ANDO)	12V 110A			
3000 GT 3.0 Turbo Spyder VR-4	[6G72]	12V 110A	01.95-01.95	A9096(M ANDO)		01.95-01.95	S5019	12V 1.2kW
						01.96-01.96	S5019	12V 1.2kW
3000 GT 3.0 Turbo VR-4		12V 110A	01.91-01.92	A9096(M ANDO)		01.91-01.92	S5019	12V 1.2kW
	[6G72]	12V 110A	01.93-01.93	A9096(M ANDO)		01.93-01.93	S5019	12V 1.2kW
		12V 110A	01.94-01.95	A9096(M ANDO)		01.94-01.95	S5019	12V 1.2kW
		12V 110A	01.98-01.98	A9096(M ANDO)		01.96-01.97	S5019	12V 1.2kW
						01.98-01.98	S5019	12V 1.2kW
3000 GT 3.0 Turbo VR4	[6G72T]	12V 110A	01.99-01.99	A9096(M ANDO)		01.99-01.99	S5019	12V 1.2kW
3000 GT 3.0 VR-4			01.91-01.92	A9095(M ANDO)	12V 110A			
	[6G72]		01.93-01.93	A9095(M ANDO)	12V 110A			
			01.94-01.95	A9095(M ANDO)	12V 110A			
			01.98-01.98	A9095(M ANDO)	12V 110A			
3000 GT 3.0 VR4	[6G72T]		01.99-01.99	A9095(M ANDO)	12V 110A			
380 3.8 V6	[6G75]		09.05-03.08	A5324	12V 110A			
Airtrek 2.4	[4G69]		01.03-12.06	A5212	12V 100A			
ASX 1.6	[4A92]		01.10-	A5294	12V 95A			
ASX 1.8	[4B10]		01.10-	A5242	12V 120A	02.10-	S5188	12V 1.4kW
ASX 1.8 4WD	[4B10]		01.10-	A5242	12V 120A			
ASX 1.8 DI-D	[4N13]		01.10-	A5143	12V 130A			
ASX 1.8 DI-D 4WD	[4N13]		01.10-	A5143	12V 130A			
ASX 2.0	[4B11]		01.10-	A5242	12V 120A			
ASX 2.0 4WD	[4B11]		01.10-	A5242	12V 120A			
ASX 2.0 i	[4B11]					06.10-	S5188	12V 1.4kW
ASX 2.0 i 4WD	[4B11]					06.10-	S5188	12V 1.4kW
Canter				A5113	24V 40A			
	[4D30]			A5114	24V 35A			
	[4D31]			A5114	24V 35A			
	[4D34]			A5114	24V 35A			
	[4DR7]						S5157	12V 2.0kW
Canter 2.4			08.01-	A3245(VALEO)	24V 50A			



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Canter 2.5 Diesel DT		09.92-09.96	<b>A3245(VA LEO)</b>	24V 50A			
Canter 2.8 Diesel		10.96-07.01	<b>A3245(VA LEO)</b>	24V 50A			
Canter 2.8 TD	[4M40]	01.96-	<b>A5253</b>	12V 65A			
Canter 211	[4D30A]	11.83-	<b>A3245(VA LEO)</b>	24V 50A	11.83-	<b>S5158</b>	24V 3.2kW
					11.83-	<b>S9147(MA NDO)</b>	24V 3.2kW
Canter 211 Diesel	(FE)[4D30A]	11.83- 11.83-	<b>A5007</b> <b>A9109(M ANDO)</b>	25 24V 24V 25A	11.83-	<b>S5008</b>	24V
Canter 3.0	[4P10-T4]	01.12-	<b>A0508</b>	24V 90A			
Canter 3.0 Di TD	[4P10]				01.05-	<b>S5146</b>	12V 2.2kW
Canter 3.0 TDi	[4M42]	01.00-	<b>A5253</b>	12V 65A			
Canter 3.6 TD		08.01-	<b>A3245(VA LEO)</b>	24V 50A			
Canter 3.6 TDi		09.93-09.96	<b>A3245(VA LEO)</b>	24V 50A			
Canter 3.9 TDi		09.93-09.96 10.96-07.01 08.01-	<b>A3245(VA LEO)</b> <b>A3245(VA LEO)</b> <b>A3245(VA LEO)</b>	24V 50A 24V 50A 24V 50A			
	[4D33..]		<b>A5309</b>	24V 80A			
	[4D34..]	01.96-12.05	<b>A5309</b>	24V 80A			
Canter 35 2.5 Diesel	[4D56]	01.86-09.96	<b>A3245(VA LEO)</b>	24V 50A	01.86-09.96	<b>S5102</b>	12V 2.2kW
Canter 35 2.8 Diesel	[4M40-2AT]	07.98-	<b>A3245(VA LEO)</b>	24V 50A	07.98-10.00	<b>S5007</b>	
	[4M40-A]	08.96-12.99	<b>A3245(VA LEO)</b>	24V 50A	07.99-10.00	<b>S5007</b>	
Canter 35 3.0	[4M42-0AT]	09.01-	<b>A5341PR</b>	12V 75A			
Canter 35 3.0 TD	[4M42-0AT]	09.01-	<b>A3245(VA LEO)</b>	24V 50A	09.01-	<b>S5007</b>	
Canter 35 3.3 D	[FB4]	01.92-12.96	<b>A5278</b>	12V 30A			
	[FE4]	01.92-12.96	<b>A5278</b>	12V 30A			
Canter 4.2 TD		10.96-07.01 08.01-08.04	<b>A3245(VA LEO)</b> <b>A3245(VA LEO)</b>	24V 50A 24V 50A			
Canter 435	[4D32]	01.89-	<b>A3245(VA LEO)</b>	24V 50A			
	[FE]	01.89-	<b>A5005</b>	40 24V			
Canter 444	[4D31]	11.83-	<b>A3245(VA LEO)</b>	24V 50A	11.83-	<b>S9147(MA NDO)</b>	24V 3.2kW
Canter 444 Diesel	(FE)[4D31]	11.83- 11.83-	<b>A5007</b> <b>A9109(M ANDO)</b>	25 24V 24V 25A	00.87-	<b>S5008</b>	24V
Canter 55 3.0	[4M42-0AT]	09.01-	<b>A5341PR</b>	12V 75A			
Canter 55 3.0 Diesel	[4M42-0AT]	09.01-	<b>A3245(VA LEO)</b>	24V 50A	11.00-	<b>S5007</b>	
Canter 60	[4D34-2AT4]	08.96-	<b>A9101(M ANDO)</b>	24V 35A			
Canter 60 3.3 D	[FE]	01.84-12.94	<b>A5278</b>	12V 30A			
Canter 60 3.3 TD	[4D31T]	07.86-	<b>A3245(VA LEO)</b>	24V 50A			
	[FE]	01.92-12.96	<b>A5278</b>	12V 30A			
Canter 60 3.9	[4D34-2AT6]	09.01-	<b>A3245(VA LEO)</b>	24V 50A			
Canter 60 3.9 TD	[4D34-2AT4]	08.96-	<b>A3245(VA LEO)</b>	24V 50A	05.96- 08.96-	<b>S5011</b> <b>S9147(MA NDO)</b>	24V 24V 3.2kW
Canter 75	[4D34-2AT4]	10.97-	<b>A9101(M ANDO)</b>	24V 35A			
Canter 75 3.9	[4D34-2AT6]	09.01-	<b>A3245(VA LEO)</b>	24V 50A			
Canter 75 3.9 TD	[4D34-2AT4]	10.97-	<b>A3245(VA LEO)</b>	24V 50A	06.97-	<b>S5011</b>	24V
Canter 75 4.9 TD	[6D31-1AT2]	01.94-12.97	<b>A3245(VA LEO)</b>	24V 50A			
Canter 75 5.0 TD					01.88-01.98	<b>S5051</b>	24 5kW
Carisma 1.3 16V	[4G13]	09.00-10.04	<b>A0520PR</b>	12V 90A			
Carisma 1.6	(DA1A)[4G92]				12.98-06.06	<b>S3013</b>	
	[4G92]				07.95-02.99	<b>S3013</b>	

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Carisma 1.8	[4G93]				07.95-02.99	S5033
Carisma 1.8 16V	[4G93]	09.97-12.03	A5044	12V 100A	09.97-12.03	S5033
		09.97-12.03	A5010	85		
Carisma 1.8 GDi	(DA_)	10.00-06.06	A5044	12V 100A	10.00-06.06	S5033
Carisma 1.8 GDi 16V	[4G93]	09.97-12.03	A5044	12V 100A	09.97-12.03	S5033
		09.97-12.03	A5010	85		
Carisma 1.9 Diesel Di	(DA_)[F9Q1]				07.00-06.06	S3058
					07.00-06.06	S3059
					07.00-06.06	S3058
	(DA_)[F9Q2]					12 1.8kW
	(DA_)[F9Q2]					12 2.1kW
	(DA_)[F9Q2]					12 1.8kW
Carisma 1.9 TD	[F8QT]	01.96-12.00	A3297	12V 110A	10.96-09.00	S0393
					10.96-09.00	S3001
12V 1.7kW						
Cedia 1.8	[4B10]	01.10-	A5323	12V 130A		
Cedia 1.8 Bifuel	[4B10]	01.10-	A5323	12V 130A		
Celeste 1.6	(A72)[4G32]				01.77-06.81	S5002
Colt 1.1	[3A91]	01.04-	A5075	12V 85A	08.04-	S5065
12V 0.9kW						
Colt 1.2	(A151A)[4G11]				12.78-01.84	S5002
	(A15A)[4G16]				02.84-09.86	S5002
	(C15A)[4G16]				09.86-04.88	S5002
	[4G16]	01.83-12.86	A5326	12V 65A		
		02.84-09.86	A9128(M ANDO)	12V 65A		
		09.86-04.88	A9128(M ANDO)	12V 65A		
Colt 1.3	(C1_A)[G13B]				06.86-04.88	S5002
	(C51A)[4G13]				04.88-05.92	S5002
	(C5_A)[4G13]				04.88-12.90	S5002
	[4A90]	01.04-	A5075	12V 85A	06.04-	S5065
		01.08-	A5075	12V 85A		
	[4G13]	04.88-05.92	A9127(M ANDO)	12V 75A		
		04.88-12.90	A9127(M ANDO)	12V 75A		
		04.88-05.92	A5241	12V 60A		
[G13B]	06.86-04.88	A9128(M ANDO)	12V 65A			
Colt 1.3 12V	(C51A)[4G13]				07.90-05.92	S5002
	(CA1A)[4G13]				04.92-11.95	S5002
	[4G13]	04.88-05.92	A9127(M ANDO)	12V 75A		
		04.88-05.92	A5241	12V 60A		
		01.95-12.00	A5178PR	12V 80A		
Colt 1.3 1300	(CJ1A)[4G13]				09.00-07.05	S5033
	[4G13]	09.00-07.05	A5178	12V 80A		
Colt 1.3 GL	[4G13]	04.88-12.90	A5241	12V 60A		
Colt 1.3 GLi 12V	[4G13]	04.92-04.96	A5241	12V 60A		
Colt 1.3 GLX	[4G13]	05.96-09.00	A5178	12V 80A		
Colt 1.4	(A152A)[4G12]				07.80-01.84	S5002
Colt 1.4 Turbo	(A152A)[4G12T]				09.81-01.84	S6017
Colt 1.5	(C12A)[4G15]				09.84-04.88	S5002
	(C12A)[G15B]				09.85-04.88	S5002
	(C52A)[4G15]				04.88-05.92	S5002
	[4A91]	01.04-	A5075	12V 85A	06.04-	S5065
		01.08-	A5075	12V 85A		
[4G15]	01.83-12.86	A5326	12V 65A			
	09.84-04.88	A9128(M ANDO)	12V 65A			
	04.88-05.92	A9127(M ANDO)	12V 75A			
	07.90-05.92	A9127(M ANDO)	12V 75A			
[G15B]	09.85-04.88	A9128(M ANDO)	12V 65A			
Colt 1.5 Cat	[4G15]	07.90-05.92	A5241	12V 60A		
Colt 1.5 CZC					05.06-	S5065
12V 0.9kW						
Colt 1.5 CZT	[4G15T]				03.05-	S5065
12V 0.9kW						
Colt 1.5 DI-D	[OM639.393]				01.04-	S5142
12V 1.8kW						
Colt 1.5 GLX	[4G15]	09.85-04.89	A5326	12V 65A		
	[G15B]	09.85-04.88	A5326	12V 65A		
Colt 1.5 GLXi	[4G15]	04.88-05.92	A5241	12V 60A		

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Colt 1.5 Turbo CZC					05.06-	<b>S5065</b>	12V 0.9kW
	[4G15T]	05.06-07.09	<b>A5178</b>	12V 80A			
Colt 1.6	[4G61]	04.88-05.90	<b>UD02552 A</b>	12V 75A			
		04.88-05.90	<b>UD02552 AR</b>	12V 75A			
	[4G92]	02.94-04.96	<b>A5178</b>	12V 80A			
Colt 1.6 1600	(CJ1A)	09.00-07.05	<b>A5010</b>	85	09.00-07.05	<b>S5033</b>	
Colt 1.6 1600 GLX	[4G92]	05.96-09.00	<b>A5010</b>	85	CC 05.96-09.00	<b>S5033</b>	
Colt 1.6 GTi 16V	(C53A)[4G61]				04.88-05.90	<b>S5002</b>	
Colt 1.6 Turbo	(C13A)[4G32T/C]				02.84-04.88	<b>S6017</b>	
	[4G32]	01.83-12.88	<b>A5326</b>	12V 65A			
	[G32BT]	07.86-04.88	<b>A5326</b>	12V 65A			
Colt 1.6 Turbo ECI	(C13A)[4G32]				07.86-04.88	<b>S6017</b>	
Colt 1.8		01.94-	<b>A5195</b>	12V 75A			
	[4G67]	06.90-05.92	<b>UD02552 A</b>	12V 75A			
		06.90-05.92	<b>UD02552 AR</b>	12V 75A			
Colt 1.8 Diesel	(C54A)[4D65]				04.88-05.92	<b>S5005</b>	
	[4D65]				04.88-05.92	<b>S5105</b>	12V 2.2kW
					04.88-05.92	<b>S5140</b>	12V 2.2kW
					04.88-05.92	<b>UD02621S</b>	12V 2.2kW
					04.88-05.92	<b>UD02621S R</b>	12V 2.2kW
Colt 1.8 GTi 16V	(C58A)[4G67]				06.90-05.92	<b>S5020</b>	
	[4G67]				06.90-05.92	<b>S0466</b>	12V 1.2kW
Colt 2.0		01.96-12.07	<b>A5200</b>	12V 90A			
Colt 2.0 Diesel	(CA8)[4D68]				07.92-02.00	<b>S5005</b>	
Colt 2.4 4WD		01.96-12.07	<b>A5200</b>	12V 90A			
Colt1.6	[4G92]	01.95-12.03	<b>A5178PR</b>	12V 80A			
Cordia 1.6	(A212A)[4G32]				09.82-05.85	<b>S5002</b>	
Cordia 1.6 Turbo	(A212A)[4G32T]				09.82-05.85	<b>S5002</b>	
Cordia 1.8	(A215A)[4G37]				10.86-12.86	<b>S5002</b>	
Cordia 1.8 Turbo		01.86-01.88	<b>A9128(M ANDO)</b>	12V 65A			
	(A213A)[4G62T]				10.86-12.86	<b>S5002</b>	
Cordia 1.8 Turbo L		01.85-01.85	<b>A9128(M ANDO)</b>	12V 65A			
Cordia 1.8 Turbo LS		01.84-01.84	<b>A9128(M ANDO)</b>	12V 65A			
Cordia 2.0		01.84-01.84	<b>A9128(M ANDO)</b>	12V 65A	01.86-01.88	<b>S0466</b>	12V 1.2kW
		01.86-01.88	<b>A9128(M ANDO)</b>	12V 65A			
Cordia 2.0 L		01.84-01.85	<b>A9128(M ANDO)</b>	12V 65A			
Cordia 2.0 LS		01.84-01.84	<b>A9128(M ANDO)</b>	12V 65A			
Corida 1.8 GSL	[4G37]	10.86-12.86	<b>A5326</b>	12V 65A			
Diamante 3.5		01.97-12.04	<b>A5303</b>	12V 105A			
DP40 Mitsubishi	[S6S]					<b>S5108</b>	24V 5.0kW
						<b>S5189</b>	24V 5.0kW
E 2700 2.7 Diesel	[XB]				01.77-	<b>S5178</b>	12V 2.7kW
E 3500 3.5 Diesel	[SL]				01.83-12.90	<b>S5178</b>	12V 2.7kW
Eclipse 1.8					01.93-01.94	<b>S3116(VA LEO)</b>	12V 0.9kW
	[4G37]				12.89-03.94	<b>S5122</b>	12V 1.2kW
	[4G63]	01.89-12.94	<b>A5217</b>	12V 65A			
Eclipse 1.8 GS					01.93-01.94	<b>S3116(VA LEO)</b>	12V 0.9kW
Eclipse 2.0			<b>A5190</b>	12V 65A	01.95-12.97	<b>S0378</b>	12V 1.1kW
		01.95-	<b>A5177</b>	12V 90A			
Eclipse 2.0 16V GS	[4G63]				12.95-12.00	<b>S5020</b>	
					12.95-04.99	<b>S0466</b>	12V 1.2kW
Eclipse 2.0 GS		01.90-01.92	<b>UD02552 A</b>	12V 75A	01.90-01.92	<b>S0466</b>	12V 1.2kW
		01.90-01.92	<b>UD02552 AR</b>	12V 75A	01.93-01.94	<b>S0466</b>	12V 1.2kW
		01.93-01.94	<b>UD02552 A</b>	12V 75A			
		01.93-01.94	<b>UD02552 AR</b>	12V 75A			

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Eclipse 2.0 GSX		01.90-01.92	<b>UD02552 A</b>	12V 75A			
		01.90-01.92	<b>UD02552 AR</b>	12V 75A			
		01.93-01.94	<b>UD02552 A</b>	12V 75A			
		01.93-01.94	<b>UD02552 AR</b>	12V 75A			
Eclipse 2.0 i 16V	(D22A)[4G63]	04.91-03.94	<b>A5027</b>	90		04.91-03.94	<b>S5020</b>
	[4G63]					04.91-11.95	<b>S5122</b> 12V 1.2kW
						04.91-11.95	<b>S0466</b> 12V 1.2kW
Eclipse 2.0 i 16V 4WD	[4G63]	04.91-11.95	<b>A5027</b>	90		04.91-11.95	<b>S5020</b>
						04.91-11.95	<b>S0466</b> 12V 1.2kW
Eclipse 2.0 Turbo						04.94-04.99	<b>S5122</b> 12V 1.2kW
Eclipse 2.0 Turbo GS						01.90-01.92	<b>S0466</b> 12V 1.2kW
						01.93-01.94	<b>S0466</b> 12V 1.2kW
Eclipse 2.0 Turbo GST	[4G63]					01.95-01.95	<b>S0466</b> 12V 1.2kW
						01.96-01.97	<b>S0466</b> 12V 1.2kW
Eclipse 2.0 Turbo GSX						01.90-01.92	<b>S0466</b> 12V 1.2kW
						01.93-01.94	<b>S0466</b> 12V 1.2kW
						01.95-01.95	<b>S0466</b> 12V 1.2kW
	[4G63]					01.96-01.97	<b>S0466</b> 12V 1.2kW
Eclipse 2.0 Turbo Spyder GST	[4G63]					01.96-01.97	<b>S0466</b> 12V 1.2kW
Eclipse 2.4		01.00-12.05	<b>A5304</b>	12V 90A			
		01.07-12.08	<b>A5238</b>	12V 110A			
	[4G64]					01.00-01.01	<b>S5130</b> 12V 1.4kW
						01.02-01.03	<b>S5130</b> 12V 1.4kW
Eclipse 2.4 Spyder	[4G64]					01.01-01.03	<b>S5130</b> 12V 1.4kW
Eclipse 2.4 SPYDER	[4G64]					01.99-01.99	<b>S0466</b> 12V 1.2kW
Eclipse 2.4 Spyder GS	[4G64]					01.96-01.97	<b>S0466</b> 12V 1.2kW
Eclipse 2.4 SPYDER GS	[4G64]					01.98-01.98	<b>S0466</b> 12V 1.2kW
Eclipse 2000 2.0 16V GT	[4G63]	08.95-04.99	<b>A5027</b>	90		08.95-04.99	<b>S5020</b>
						12.95-04.99	<b>S0466</b> 12V 1.2kW
Eclipse 3.0		01.00-12.05	<b>A5264</b>	12V 85A			
Eclipse 3.8		01.07-12.12	<b>A5268</b>	12V 110A			
Endeavor 3.8		01.04-12.12	<b>A5268</b>	12V 110A			
Engine							<b>S9189</b> 24V 7.5kW
							<b>S5191</b> 12V 3.0kW
							<b>S5222</b> 24V 7.0kW
		[3B20T]		<b>A5270</b>	12V 70A		
		[4D30]		<b>A5114</b>	24V 35A		
		[4D31]		<b>A5114</b>	24V 35A	01.95-12.05	<b>S5230</b> 24V 5.0kW
		[4D32]				01.95-12.05	<b>S5230</b> 24V 5.0kW
		[6D22.]				01.87-	<b>S5182</b> 24V 5.5kW
		[6D22T]		<b>A5160</b>	24V 50A		
		[6D22]		<b>A5160</b>	24V 50A		
		[6D34]	01.95-	<b>A5222</b>	24V 35A		
		[6D40]					<b>S5205</b> 24V 5.5kW
		[8D93]					<b>S5193</b> 24V 7.5kW
		[8DC11]					<b>S5193</b> 24V 7.5kW
		[S3L]				01.04-	<b>S5211</b> 12V 1.7kW
		[S6A]					<b>S9252</b> 24V 11.0kW
	[S6B]					<b>S9252</b> 24V 11.0kW	
					01.82-12.97	<b>S9193</b> 24V 6.0kW	
Engine 11.0	[6D22]		<b>A5160</b>	24V 50A			
Engine 3.5	[4D32]				01.87-	<b>S3108(VA LEO)</b> 24V 5.0kW	
Engine 4.2	[4D32]				01.87-	<b>S3108(VA LEO)</b> 24V 5.0kW	
Excavator			<b>A5064</b>	24V 45A			
Expo 1.8		01.94-	<b>A5195</b>	12V 75A			
Expo 2.4		01.92-01.92	<b>A5190</b>	12V 65A	01.92-01.92	<b>S0466</b> 12V 1.2kW	
		01.92-01.92	<b>UD02552 A</b>	12V 75A			
		01.92-01.92	<b>UD02552 AR</b>	12V 75A			
	[4G64]				01.93-01.95	<b>S0466</b> 12V 1.2kW	
Expo 2.4 SP		01.92-01.92	<b>UD02552 A</b>	12V 75A	01.92-01.92	<b>S0466</b> 12V 1.2kW	



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		01.92-01.92	UD02552 AR	12V 75A			
FD20					00.83- 01.83-	<b>S5003</b> <b>S5196</b>	24V 24V 5.0kW
FD25					01.83-01.91	<b>S5196</b>	24V 5.0kW
FD30					01.83-	<b>S5196</b>	24V 5.0kW
	[S4X]					<b>S5194</b>	12V 3.0kW
FD35						<b>S5196</b>	24V 5.0kW
FD35D Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FD35D2 Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FD35DS Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FD38 Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FD40D Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FD45D Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FD50C Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FD50D Mitsubishi	[S6E]					<b>S5108</b> <b>S5189</b>	24V 5.0kW 24V 5.0kW
	[S6S]					<b>S5108</b>	24V 5.0kW
FG-10	[4G33]		<b>A5190</b>	12V 65A			
FG-14	[4G33]		<b>A5190</b>	12V 65A			
FG-15	[4G33]		<b>A5190</b>	12V 65A			
FG-15BG	[4G33]		<b>A5190</b>	12V 65A			
FG-15BGLP	[4G33]		<b>A5190</b>	12V 65A			
FG-15BLP	[4G33]		<b>A5190</b>	12V 65A			
FG-15BLPS	[4G33]		<b>A5190</b>	12V 65A			
FG-15G	[4G33]		<b>A5190</b>	12V 65A			
FG-15GLP	[4G33]		<b>A5190</b>	12V 65A			
FG-15GLPS	[4G33]		<b>A5190</b>	12V 65A			
FG-15T	[4G33]		<b>A5190</b>	12V 65A			
FG-18BG	[4G33]		<b>A5190</b>	12V 65A			
FG-18BGLP	[4G33]		<b>A5190</b>	12V 65A			
FG-18BLP	[4G33]		<b>A5190</b>	12V 65A			
FG-18BLPS	[4G33]		<b>A5190</b>	12V 65A			
FG-18G	[4G33]		<b>A5190</b>	12V 65A			
FG-18GS	[4G33]		<b>A5190</b>	12V 65A			
FG-18LP	[4G33]		<b>A5190</b>	12V 65A			
FG-18LPS	[4G33]		<b>A5190</b>	12V 65A			
FG-18T	[4G33]		<b>A5190</b>	12V 65A			
FG-20	[4G52]		<b>A5190</b>	12V 65A			
	[AG64]		<b>A5190</b>	12V 65A			
FG-20BG	[4G52]		<b>A5190</b>	12V 65A			
	[AG64]		<b>A5190</b>	12V 65A			
FG-20BGHP	[4G52]		<b>A5190</b>	12V 65A			
	[AG64]		<b>A5190</b>	12V 65A			
FG-20BGLP	[4G52]		<b>A5190</b>	12V 65A			
	[AG64]		<b>A5190</b>	12V 65A			
FG-20BGLPHP	[4G52]		<b>A5190</b>	12V 65A			
	[AG64]		<b>A5190</b>	12V 65A			
FG-20BGS	[4G52]		<b>A5190</b>	12V 65A			
	[AG64]		<b>A5190</b>	12V 65A			
FG-20BLP	[4G52]		<b>A5190</b>	12V 65A			
	[AG64]		<b>A5190</b>	12V 65A			


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FG-20BLPHP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-20BLPS	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-20G	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-20GS	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-20HP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-20LP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-20LPS	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-20T	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BG	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BGHP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BGLP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BGLPHP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BGS	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BLP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BLPHP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BLPS	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25BLPSHP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25G	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25GLP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25GS	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25HP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25LP	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25LPS	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-25T	[4G52]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30BG	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30BGLP	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30BGS	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30BLP	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30BLPS	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30G	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		
FG-30GLP	[AG54]	<b>A5190</b>	12V 65A		
	[AG64]	<b>A5190</b>	12V 65A		

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FG-30GS	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FG-30LP	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FG-30LPS	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FG-30T	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FG-35	[4G54]		<b>A5190</b>	12V 65A		
FG-35A	[4G54]		<b>A5190</b>	12V 65A		
FG-35ABG	[4G54]		<b>A5190</b>	12V 65A		
FG-35ABGLP	[4G54]		<b>A5190</b>	12V 65A		
FG-35ABLP	[4G54]		<b>A5190</b>	12V 65A		
FG-35AG	[4G54]		<b>A5190</b>	12V 65A		
FG-35ALP	[4G54]		<b>A5190</b>	12V 65A		
FG-35ALPS	[4G54]		<b>A5190</b>	12V 65A		
FG-35AT	[4G54]		<b>A5190</b>	12V 65A		
FG-35G	[4G54]		<b>A5190</b>	12V 65A		
FG-35G2	[4G54]		<b>A5190</b>	12V 65A		
FG-35LP	[4G54]		<b>A5190</b>	12V 65A		
FG-35LP2	[4G54]		<b>A5190</b>	12V 65A		
FG-35LPS	[4G54]		<b>A5190</b>	12V 65A		
FG10					00.90-	<b>S5021</b>
FG15N	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FG15ZN	[K15]	01.04-12.09	<b>A5239</b>	12V 50A		
FG18 1.4					00.90-	<b>S5021</b>
FG18N	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FG18ZN	[K15]	01.04-12.09	<b>A5239</b>	12V 50A		
FG20		01.80-12.87	<b>A5168</b>	12V 40A	00.86-12.87	<b>S5021</b>
FG20CN	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FG20N	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FG20N-HO	[K25]	01.09-12.09	<b>A5239</b>	12V 50A		
FG25		01.80-12.87	<b>A5168</b>	12V 40A	00.86-12.87	<b>S5021</b>
FG25N	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FG25N-HO	[K25]	01.07-12.09	<b>A5239</b>	12V 50A		
FG30 2.4		01.80-12.87	<b>A5168</b>	12V 40A	00.86-12.87	<b>S5021</b>
FG33N	[K25]	01.04-12.09	<b>A5239</b>	12V 50A		
FGC-10	[4G33]		<b>A5190</b>	12V 65A		
FGC-10G	[4G33]		<b>A5190</b>	12V 65A		
FGC-10GS	[4G33]		<b>A5190</b>	12V 65A		
FGC-10LP	[4G33]		<b>A5190</b>	12V 65A		
FGC-10LPS	[4G33]		<b>A5190</b>	12V 65A		
FGC-15	[4G33]		<b>A5190</b>	12V 65A		
FGC-15BG	[4G33]		<b>A5190</b>	12V 65A		
FGC-15BGLP	[4G33]		<b>A5190</b>	12V 65A		
FGC-15BGS	[4G33]		<b>A5190</b>	12V 65A		
FGC-15BLP	[4G33]		<b>A5190</b>	12V 65A		
FGC-15BLPS	[4G33]		<b>A5190</b>	12V 65A		
FGC-15G	[4G33]		<b>A5190</b>	12V 65A		
FGC-15GLP	[4G33]		<b>A5190</b>	12V 65A		
FGC-15GS	[4G33]		<b>A5190</b>	12V 65A		
FGC-15LP	[4G33]		<b>A5190</b>	12V 65A		
FGC-15LPS	[4G33]		<b>A5190</b>	12V 65A		
FGC-15TLP	[4G33]		<b>A5190</b>	12V 65A		
FGC-18	[4G33]		<b>A5190</b>	12V 65A		
FGC-18BG	[4G33]		<b>A5190</b>	12V 65A		
FGC-18BGLP	[4G33]		<b>A5190</b>	12V 65A		
FGC-18BLP	[4G33]		<b>A5190</b>	12V 65A		
FGC-18BLPS	[4G33]		<b>A5190</b>	12V 65A		
FGC-20	[4G52]		<b>A5190</b>	12V 65A		
FGC-20B	[4G52]		<b>A5190</b>	12V 65A		
FGC-20BG	[4G52]		<b>A5190</b>	12V 65A		
FGC-20BGHP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20BGLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20BGLPHP	[4G52]		<b>A5190</b>	12V 65A		

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FGC-20BLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20BLPHP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20BLPS	[4G52]		<b>A5190</b>	12V 65A		
FGC-20BLPSHP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20GLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20HP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20LP	[4G52]		<b>A5190</b>	12V 65A		
FGC-20LPS	[4G52]		<b>A5190</b>	12V 65A		
FGC-20TLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BG	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BGHP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BGLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BGLPHP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BGS	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BLPHP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BLPS	[4G52]		<b>A5190</b>	12V 65A		
FGC-25BLPSHP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25G	[4G52]		<b>A5190</b>	12V 65A		
FGC-25GLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25GS	[4G52]		<b>A5190</b>	12V 65A		
FGC-25HP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25LP	[4G52]		<b>A5190</b>	12V 65A		
FGC-25LPS	[4G52]		<b>A5190</b>	12V 65A		
FGC-25T	[4G52]		<b>A5190</b>	12V 65A		
FGC-25TLP	[4G52]		<b>A5190</b>	12V 65A		
FGC-30	[AG64]		<b>A5190</b>	12V 65A		
	[AG54]		<b>A5190</b>	12V 65A		
FGC-30BG	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30BGLP	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30BLP	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30BLPS	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30G	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30GLP	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30GS	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30LP	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30LPS	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30T	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC-30TLP	[AG54]		<b>A5190</b>	12V 65A		
	[AG64]		<b>A5190</b>	12V 65A		
FGC15N	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FGC18N	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FGC20N-HO	[K25]	01.07-12.07	<b>A5239</b>	12V 50A		
		01.08-12.09	<b>A5239</b>	12V 50A		
FGC25N	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FGC25N-HO	[K25]	01.08-12.09	<b>A5239</b>	12V 50A		
FGC25NR	[K21]	01.04-12.09	<b>A5239</b>	12V 50A		
FGC28N	[K25]	01.04-12.09	<b>A5239</b>	12V 50A		
FGC30N	[K25]	01.04-12.09	<b>A5239</b>	12V 50A		
FGC33N	[K25]	01.04-12.09	<b>A5239</b>	12V 50A		
Forfour 1.5 CDi	[OM639.939]				01.04-	<b>S5142</b> 12V 1.8kW
Fork Lift	[4DQ]	01.83-	<b>A5154</b>	24V 20A		
	[S4E]	01.83-	<b>A5154</b>	12V 20A		



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FTO 2.0	[6A12]	01.95-12.97	<b>A5272</b>	12V 80A			
Fuso			<b>A5113</b>	24V 40A			
			<b>A0443</b>	24V 80A			
		[4D30-12V]	<b>A5089</b>	12V 55A			
		[6D14]	<b>A5094</b>	24V 35A			
		[6D15]	<b>A5093</b>	24V 35A			
	[6D40]					<b>S5156</b>	24V 7.50kW
Fuso 3.9	[4D34]				05.99-	<b>S5195</b>	12V 3.6kW
Fuso 305						<b>S5164</b>	24V 6.0kW
Fuso 310						<b>S5164</b>	24V 6.0kW
Fuso 320						<b>S5164</b>	24V 6.0kW
Fuso 355						<b>S5164</b>	24V 6.0kW
Fuso 4.2	[4D33]				05.99-	<b>S5195</b>	12V 3.6kW
Fuso 6.9					01.86-01.91	<b>S5013</b>	24V 4.5kW
		(FK330)			01.86-01.91	<b>S5051</b>	24 5kW
		[6D15]			01.86-01.91	<b>S5152</b>	24V 4.5kW
					01.86-01.91	<b>S6123</b>	24V 4.5kW
Fuso 8DC9						<b>S5164</b>	24V 6.0kW
Fuso Aero Star M933J	[6M70]					<b>S5218</b>	24V 5.5kW
Fuso Aero Star M935J	[6M70]					<b>S5218</b>	24V 5.5kW
Fuso Aero Star M937J	[6M70]					<b>S5218</b>	24V 5.5kW
Fuso Canter 4.0 TD			<b>A5032</b>	80			
Fuso Canter FE 3.9 Diesel					01.99-	<b>S5195</b>	12V 3.6kW
Fuso Canter FG 3.9 Diesel	[4D34-2AT]				01.99-01.04	<b>S5195</b>	12V 3.6kW
Fuso FA 3.3	[4D30]	01.87-12.89	<b>A5278</b>	12V 30A			
	[4DR5]	01.87-12.89	<b>A5278</b>	12V 30A			
Fuso FB 3.3	[4D30]	01.84-12.89	<b>A5278</b>	12V 30A			
	[4DR5]	01.84-12.89	<b>A5278</b>	12V 30A			
Fuso FE 3.3	[4D31-0AT]				01.87-12.88	<b>S5163</b>	12V 3.6kW
					01.89-12.91	<b>S5163</b>	12V 3.6kW
	[4D31-1AT]				01.92-12.95	<b>S5163</b>	12V 3.6kW
	[4D31]				01.88-12.91	<b>S5163</b>	12V 3.6kW
Fuso FE 3.9	[4D34-1AT]				01.92-12.95	<b>S5163</b>	12V 3.6kW
Fuso FE Series 3.9 Diesel 238	[4D34-2AT]				01.99-	<b>S5195</b>	12V 3.6kW
	[4D34-3AT]				01.99-	<b>S5195</b>	12V 3.6kW
Fuso FG 3.3	[4D31-0AT]				01.90-	<b>S5163</b>	12V 3.6kW
					01.91-	<b>S5163</b>	12V 3.6kW
	[4D31]				01.90-	<b>S5163</b>	12V 3.6kW
Fuso FG 3.9	[4D34-1AT]				01.92-12.95	<b>S5163</b>	12V 3.6kW
Fuso FG Series 3.9 Diesel 238					01.99-	<b>S5195</b>	12V 3.6kW
Fuso KV20J	[6M70]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FP50K	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FS54J	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FS55J	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FT55J	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FU50J	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FV54J	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FY50J	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso Super Great FY54J	[6M70T]					<b>S5218</b>	24V 5.5kW
Fuso V10						<b>S5218</b>	24V 5.5kW
Fuso V8						<b>S5164</b>	24V 6.0kW
Galant 1.6	(A11A)[4G32]				06.84-12.87	<b>S5002</b>	
	(A12_) [4G32]				01.77-08.80	<b>S5002</b>	
	(A161A)[4G32]				09.80-05.84	<b>S5002</b>	
	(A161V)[4G32]				09.80-05.84	<b>S5002</b>	
	[4G32]	01.85-12.87	<b>A5326</b>	12V 65A			
	01.86-12.87	<b>A5217</b>	12V 65A				
	01.87-12.92	<b>A5217</b>	12V 65A				
Galant 1.6 GL	(A121V)[4G32]				01.79-08.80	<b>S5002</b>	
Galant 1.8	(E32A)[4G37]				11.88-00.90	<b>S5002</b>	
					00.90-10.92	<b>S5020</b>	
	[4G37]	01.87-12.92	<b>A5217</b>	12V 65A	11.87-10.92	<b>S0466</b>	12V 1.2kW
		01.89-12.92	<b>A5217</b>	12V 65A	11.88-10.92	<b>S0466</b>	12V 1.2kW
	[4G93]				11.92-08.96	<b>S3116(VA LEO)</b>	12V 0.9kW
					02.94-08.96	<b>S3116(VA LEO)</b>	12V 0.9kW

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Galant 1.8 TD	(E14A)[4D65T]				06.84-12.87	<b>S5006</b>	
	(E34A)[4D65T]				12.87-10.92	<b>S5005</b>	
Galant 2.0		01.89-01.90	<b>UD02552 A</b>	12V 75A			12V 1.2kW
		01.89-01.90	<b>UD02552 AR</b>	12V 75A	01.91-01.92	<b>S0466</b>	12V 1.2kW
		01.91-01.92	<b>UD02552 A</b>	12V 75A			
		01.91-01.92	<b>UD02552 AR</b>	12V 75A			
	(A12_)[4G52]				01.77-08.80	<b>S5002</b>	
	(A163)[4G63]				09.80-05.84	<b>S5002</b>	
	(A163V)[4G63]				09.80-06.83	<b>S5002</b>	
	(E15A)[4G63]				06.84-12.87	<b>S5002</b>	
					06.84-12.87	<b>S5020</b>	
	(E15A)[G63B]				06.86-12.87	<b>S5002</b>	
					06.86-12.87	<b>S5020</b>	
	(E33A)				AT	11.87-10.92	<b>S5068</b> 12V 1.2kW
	(E33A)[4G63]	11.89-10.92	<b>A5027</b>	90		11.87-10.92	<b>S5002</b>
						11.87-10.92	<b>S5020</b>
	(E55A)				AT	11.92-08.96	<b>S5068</b> 12V 1.2kW
	(E55A)[4G63]					11.92-08.96	<b>S5002</b>
						11.92-08.96	<b>S5020</b>
	(EA2A)[4G63]	09.96-12.03	<b>A5010</b>	85			
	(EA2W)[4G63]	09.96-09.02	<b>A5010</b>	85			
	[4G63]	11.87-10.92	<b>UD02552 A</b>	12V 75A	06.84-04.90	<b>S0466</b>	12V 1.2kW
		11.87-10.92	<b>UD02552 AR</b>	12V 75A	11.87-10.92	<b>S0466</b>	12V 1.2kW
		11.88-10.92	<b>UD02552 A</b>	12V 75A	04.89-10.92	<b>S0466</b>	12V 1.2kW
		11.88-10.92	<b>UD02552 AR</b>	12V 75A	11.92-08.96	<b>S0466</b>	12V 1.2kW
		04.89-10.92	<b>UD02552 A</b>	12V 75A	09.96-09.00	<b>S5130</b>	12V 1.4kW
		04.89-10.92	<b>UD02552 AR</b>	12V 75A			
	[G63B]				06.86-04.90	<b>S0466</b>	12V 1.2kW
Galant 2.0 16V	(E33A)[4G63]	11.89-10.92	<b>A5027</b>	90		11.87-10.92	<b>S5002</b>
					AT	11.87-10.92	<b>S5068</b> 12V 1.2kW
						11.87-10.92	<b>S5020</b>
	[4G63]					11.87-10.92	<b>S5122</b> 12V 1.2kW
						11.87-10.92	<b>S0466</b> 12V 1.2kW
						11.88-10.92	<b>S0466</b> 12V 1.2kW
						09.00-10.03	<b>S5130</b> 12V 1.4kW
						09.00-10.04	<b>S5130</b> 12V 1.4kW
Galant 2.0 16V 4WD	(E3_A)[4G63]	11.89-10.92	<b>A5027</b>	90		06.88-10.92	<b>S5002</b>
						06.88-10.92	<b>S5020</b>
					AT	06.98-10.92	<b>S5068</b> 12V 1.2kW
	[4G63]					06.88-10.92	<b>S0466</b> 12V 1.2kW
						09.91-10.92	<b>S0466</b> 12V 1.2kW
Galant 2.0 4WD	(E38A)[4G63]	12.88-10.92	<b>A5027</b>	90		12.88-10.92	<b>S5002</b>
					AT	12.88-10.92	<b>S5068</b> 12V 1.2kW
						12.88-10.92	<b>S5020</b>
	(E39A)				AT	04.89-10.92	<b>S5068</b> 12V 1.2kW
	(E39A)[4G63]	04.89-10.92	<b>A5027</b>	90		04.89-10.92	<b>S5002</b>
						04.89-10.92	<b>S5020</b>
	(E75A)				AT	11.92-08.96	<b>S5068</b> 12V 1.2kW
	(E75A)[4G63]					11.92-08.96	<b>S5002</b>
						11.92-08.96	<b>S5020</b>
	[4G63]	06.88-10.92	<b>UD02552 A</b>	12V 75A		12.88-10.92	<b>S0466</b> 12V 1.2kW
		06.88-10.92	<b>UD02552 AR</b>	12V 75A	04.89-10.92	<b>S0466</b>	12V 1.2kW
		12.88-10.92	<b>UD02552 A</b>	12V 75A	11.92-08.96	<b>S5122</b>	12V 1.2kW
		12.88-10.92	<b>UD02552 AR</b>	12V 75A	11.92-08.96	<b>S0466</b>	12V 1.2kW
		04.89-10.92	<b>UD02552 A</b>	12V 75A			
		04.89-10.92	<b>UD02552 AR</b>	12V 75A			

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		07.89-12.92	<b>UD02552 A</b>	12V 75A				
		07.89-12.92	<b>UD02552 AR</b>	12V 75A				
		09.91-10.92	<b>UD02552 A</b>	12V 75A				
		09.91-10.92	<b>UD02552 AR</b>	12V 75A				
Galant 2.0 ES		01.93-01.93	<b>UD02552 A</b>	12V 75A		01.93-01.93	<b>S0466</b>	12V 1.2kW
		01.93-01.93	<b>UD02552 AR</b>	12V 75A				
Galant 2.0 GLX	(A123V)[4G52]					01.79-08.80	<b>S5002</b>	
Galant 2.0 GS		01.89-01.90	<b>UD02552 A</b>	12V 75A		01.89-01.90	<b>S0466</b>	12V 1.2kW
		01.89-01.90	<b>UD02552 AR</b>	12V 75A		01.91-01.92	<b>S0466</b>	12V 1.2kW
		01.91-01.92	<b>UD02552 A</b>	12V 75A				
		01.91-01.92	<b>UD02552 AR</b>	12V 75A				
Galant 2.0 GSR		01.91-01.92	<b>UD02552 A</b>	12V 75A		01.91-01.92	<b>S0466</b>	12V 1.2kW
		01.91-01.92	<b>UD02552 AR</b>	12V 75A				
Galant 2.0 GSX		01.90-01.90	<b>UD02552 A</b>	12V 75A		01.90-01.90	<b>S0466</b>	12V 1.2kW
		01.90-01.90	<b>UD02552 AR</b>	12V 75A		01.91-01.92	<b>S0466</b>	12V 1.2kW
		01.91-01.92	<b>UD02552 A</b>	12V 75A				
		01.91-01.92	<b>UD02552 AR</b>	12V 75A				
Galant 2.0 GTi 16V	(E3_A)[4G63]				CC	11.87-10.92	<b>S5020</b>	
						11.87-10.92	<b>S5002</b>	
	[4G63]					11.88-10.92	<b>S0466</b>	12V 1.2kW
Galant 2.0 GTi 16V 4WD	[4G63]	11.89-12.92	<b>A5027</b>	90	AT	07.89-12.92	<b>S5068</b>	12V 1.2kW
						07.89-12.92	<b>S5020</b>	
						07.89-12.92	<b>S5002</b>	
						07.89-12.92	<b>S0466</b>	12V 1.2kW
Galant 2.0 LS		01.89-01.90	<b>UD02552 A</b>	12V 75A		01.89-01.90	<b>S0466</b>	12V 1.2kW
		01.89-01.90	<b>UD02552 AR</b>	12V 75A		01.91-01.92	<b>S0466</b>	12V 1.2kW
		01.91-01.92	<b>UD02552 A</b>	12V 75A		01.93-01.93	<b>S0466</b>	12V 1.2kW
		01.91-01.92	<b>UD02552 AR</b>	12V 75A				
		01.93-01.93	<b>UD02552 A</b>	12V 75A				
		01.93-01.93	<b>UD02552 AR</b>	12V 75A				
Galant 2.0 S		01.93-01.93	<b>UD02552 A</b>	12V 75A		01.93-01.93	<b>S0466</b>	12V 1.2kW
		01.93-01.93	<b>UD02552 AR</b>	12V 75A				
Galant 2.0 TD	(E57A)[4D68]					11.92-10.96	<b>S5005</b>	
	[4D68]					11.92-08.96	<b>S5105</b>	12V 2.2kW
						11.92-08.96	<b>S5140</b>	12V 2.2kW
						11.92-08.96	<b>UD02621S</b>	12V 2.2kW
						11.92-08.96	<b>UD02621S R</b>	12V 2.2kW
Galant 2.0 TDi	(EA6A)[4D68]					09.96-02.00	<b>S5005</b>	
	(EA6W)[4D68]					09.96-02.00	<b>S5005</b>	
Galant 2.0 Turbo	(A164)[4G63T]					05.82-05.84	<b>S5002</b>	
	(E15A)[4G63T]					06.84-05.85	<b>S5002</b>	
Galant 2.0 Turbo VR-4						01.91-01.92	<b>S0466</b>	12V 1.2kW
Galant 2.0 V6 24V	[6A12]	11.92-08.96	<b>A5182</b>	12V 90A				
Galant 2.3 TD	(A167)[4D55T]	07.83-05.84	<b>A5030</b>	12V 55A		09.80-05.84	<b>S5005</b>	
					CC	09.80-05.84	<b>S5006</b>	
	(A167V)	07.83-05.84	<b>A5030</b>	12V 55A				
	(A167V)[4D55T]					07.83-05.84	<b>S5005</b>	
					CC	07.83-05.84	<b>S5006</b>	
	[4D55T]					09.80-05.84	<b>S5105</b>	12V 2.2kW
						09.80-05.84	<b>S5140</b>	12V 2.2kW
						09.80-05.84	<b>UD02621S</b>	12V 2.2kW

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						09.80-05.84	<b>UD02621S R</b>	12V 2.2kW
						07.83-05.84	<b>S5105</b>	12V 2.2kW
						07.83-05.84	<b>S5140</b>	12V 2.2kW
						07.83-05.84	<b>UD02621S</b>	12V 2.2kW
						07.83-05.84	<b>UD02621S R</b>	12V 2.2kW
Galant 2.4			01.85-01.86	<b>A9128(M ANDO)</b>	12V 65A	01.87-01.87	<b>S0466</b>	12V 1.2kW
			01.99-	<b>A5304</b>	12V 90A			
			01.07-12.08	<b>A5238</b>	12V 110A			
	(E16A)[G64B]					06.86-12.87	<b>S5020</b>	
	[4G64]					01.99-01.99	<b>S5130</b>	12V 1.4kW
						01.00-01.02	<b>S5130</b>	12V 1.4kW
	[G64B]					07.85-04.90	<b>S0466</b>	12V 1.2kW
Galant 2.4 DE	[4G64]					01.97-01.97	<b>S0466</b>	12V 1.2kW
						01.98-01.98	<b>S0466</b>	12V 1.2kW
Galant 2.4 ES	[4G64]					01.94-01.97	<b>S0466</b>	12V 1.2kW
						01.98-01.98	<b>S0466</b>	12V 1.2kW
Galant 2.4 GDi	(EA3A)[4G64]	AC	02.99-09.00	<b>A5044</b>	12V 100A			
			09.00-10.04	<b>A5044</b>	12V 100A			
	(EA3W)	AC	02.99-10.03	<b>A5044</b>	12V 100A			
Galant 2.4 GS						01.94-01.94	<b>S0466</b>	12V 1.2kW
Galant 2.4 LS	[4G64]					01.94-01.97	<b>S0466</b>	12V 1.2kW
						01.98-01.98	<b>S0466</b>	12V 1.2kW
Galant 2.4 S	[4G64]					01.94-01.96	<b>S0466</b>	12V 1.2kW
Galant 2.5 V6 24V	[6A13]		01.96-12.03	<b>A5275</b>	12V 100A			
	[6G73]					11.92-08.96	<b>S5019</b>	12V 1.2kW
Galant 3.0			01.99-12.03	<b>A5264</b>	12V 85A	01.00-01.02	<b>S5130</b>	12V 1.4kW
						01.01-01.01	<b>S5130</b>	12V 1.4kW
Galant 3.8			01.04-12.09	<b>A5268</b>	12V 110A			
Galant Fortis 1.8	[4B10]		01.09-	<b>A5323</b>	12V 130A			
Galant Fortis 1.8 Bifuel	[4B10]		01.10-	<b>A5323</b>	12V 130A			
Galant Fortis 1.8 Flex	[4B10]		01.09-	<b>A5323</b>	12V 130A			
Galopper 2.5 Diesel Intercooler	[D4BH]		09.98-12.03	<b>A5161</b>	12V 90A	09.98-12.03	<b>S5102</b>	12V 2.2kW
Galopper 2.5 TD	[D4BF]		01.98-12.03	<b>A3255(VA LEO)</b>	12V 90A	09.98-12.03	<b>S5102</b>	12V 2.2kW
			09.98-12.03	<b>A5161</b>	12V 90A			
Galopper 3.0 V6	[G6AT]					09.98-12.03	<b>S5102</b>	12V 2.2kW
Grandis 2.0 DI-D	[BSY]		01.05-	<b>A3283</b>	12V 140A	01.05-	<b>S5143</b>	12V 2.0kW
			01.05-	<b>A3283PR</b>	12V 140A			
Grandis 2.0 Di-D	[BSY]		09.05-	<b>A0521</b>	12V 150A			
	[BWC]		02.07-	<b>A0521</b>	12V 150A			
Grandis 2.4	[4G69]		01.04-	<b>A5240</b>	12V 110A			
Grandis 2.4 GDi GLX	(N94W)[4G64]		11.97-07.00	<b>A5044</b>	12V 100A	11.97-07.00	<b>S5130</b>	12V 1.4kW
	[4G64]		08.00-05.03	<b>A5044</b>	12V 100A	08.00-05.03	<b>S5130</b>	12V 1.4kW
Grandis 2.4 GDi GLX 4WD	[4G64]		11.97-05.03	<b>A5044</b>	12V 100A			
KFG-18	[4G33]			<b>A5190</b>	12V 65A			
KFG-20	[4G52]			<b>A5190</b>	12V 65A			
	[AG64]			<b>A5190</b>	12V 65A			
L 200 2.0			01.96-12.07	<b>A5200</b>	12V 90A			
	[4G63]					01.96-06.01	<b>S5002</b>	
						01.96-06.01	<b>S5020</b>	
						06.96-12.07	<b>S0466</b>	12V 1.2kW
L 200 2.3 Diesel	(K14T)[4D55]		01.81-12.86	<b>A5030</b>	12V 55A			
L 200 2.4 4WD						01.96-	<b>S5020</b>	
	[4G64]					06.96-12.07	<b>S0466</b>	12V 1.2kW
L 200 2.5 D	[4D56]		06.96-2007	<b>A5092</b>	12V 95A			
L 200 2.5 Di-D	[4D56HP]					10.07-	<b>S5105</b>	12V 2.2kW
						10.07-	<b>S5140</b>	12V 2.2kW
						10.07-	<b>UD02621S</b>	12V 2.2kW
						10.07-	<b>UD02621S R</b>	12V 2.2kW
	[4D56]					05.06-	<b>S5105</b>	12V 2.2kW
						05.06-	<b>S5140</b>	12V 2.2kW
L 200 2.5 Di-D 4WD	[4D56HP]					05.06-	<b>UD02621S</b>	12V 2.2kW
						05.06-	<b>UD02621S R</b>	12V 2.2kW



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L 200 2.5 Diesel	(K14T)[4D56]	11.86-08.96	<b>A5006</b>	60	CC	11.86-08.96 11.86-08.96	<b>S5006</b> <b>S5005</b>		
	(K24T)[4D56]	01.86-12.93	<b>A5030</b>	12V 55A					
	(K34T)[4D56]	01.86-12.96	<b>A5030</b>	12V 55A					
	[4D56]	01.96-06.01	<b>A5008</b>	65			06.96-12.07	<b>S5105</b>	12V 2.2kW
		01.96-06.01	<b>A5025</b>	80			06.96-12.07	<b>S5140</b>	12V 2.2kW
01.96-06.01		<b>A5003</b>	90			06.96-12.07 06.96-12.07	<b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW	
L 200 2.5 Diesel 4WD	(K24,34T)[4D56]	12.87-05.93	<b>A5006</b>	60	CC	12.87-05.93 12.87-05.93	<b>S5006</b> <b>S5005</b>		
L 200 2.5 TD	(K34T)[4D56]	01.86-12.96	<b>A5030</b>	12V 55A					
L 200 2.5 TD 4WD	(K6_T)	08.03-03.06	<b>A5008</b>	65		08.03-03.06	<b>S5026</b>		
	(K74T)	01.96-	<b>A5025</b>	80		01.96-	<b>S5026</b>		
		01.96-	<b>A5008</b>	65					
		[4D56TD]					06.96-12.07 06.96-12.07 06.96-12.07 06.96-12.07	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
	[4D56T]	11.92-08.96	<b>A5006</b>	60	CC	11.92-08.96 11.92-08.96	<b>S5006</b> <b>S5005</b>		
[4D56]	01.96- 01.96- 01.96- 06.96-2007	<b>A5003</b> <b>A5008</b> <b>A5025</b> <b>A5092</b>	90 65 80 12V 95A		CC	01.96- 01.96- 11.01-12.07 11.01-12.07 11.01-12.07 11.01-12.07	<b>S5026</b> <b>S5026</b> <b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW	
L 200 2.6 4WD	[G54B]					11.89-05.95 11.89-05.95	<b>S5020</b> <b>S0466</b>	12V 1.2kW	
L 300 1.6	(L030PW)[4G32]					11.84-02.87	<b>S5002</b>		
	(L032P)[4G32]					05.80-10.86	<b>S5002</b>		
	(P02V,P12V)[4G32]					11.86-05.94	<b>S5002</b>		
	(R12V,PO2V)[4G32]					11.86-05.94	<b>S5002</b>		
						11.90-05.94	<b>S5002</b>		
L 300 1.8 4WD	(L03_P)[4G62]				08.84-09.90	<b>S5002</b>			
L 300 2.0	(P03V,2W,13V)[4G63]					11.86-10.92	<b>S5020</b>		
						11.86-10.92	<b>S5002</b>		
	(PO3V,P13V)[G63B]					11.86-10.88	<b>S5020</b>		
						11.86-10.88	<b>S5002</b>		
						07.96-08.97 07.96-08.97	<b>S5020</b> <b>S5002</b>		
	[4G63]	01.86-12.91	<b>A5347</b>	12V 75A			11.86- 06.94-04.00 07.96-	<b>S0466</b> <b>S5002</b> <b>S0466</b>	12V 1.2kW 12V 1.2kW
		[G63B]					11.86-	<b>S0466</b>	12V 1.2kW
L 300 2.0 4WD	(L030PW)[4G63]					11.86-02.87	<b>S5020</b>		
	(P23V,W)[4G63]					12.86-12.96	<b>S5020</b>		
	(P23W)[4G63]					11.86-06.93 11.86-06.93	<b>S5002</b> <b>S5020</b>		
		[4G63]	01.88-12.94	<b>A5347</b>	12V 75A		11.86-02.87 11.86- 12.86-	<b>S0466</b> <b>S0466</b> <b>S0466</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW
L 300 2.3 Diesel	(L038P)	04.83-10.86	<b>A5030</b>	12V 55A					
	(L038P)[4D55]					04.83-10.86	<b>S5005</b>		
	(I030P)[4D55]	09.83-10.86	<b>A5030</b>	12V 55A		09.83-10.86	<b>S5005</b>		
L 300 2.4	(P04V,W,14V)[4G64]					11.90-05.96 11.90-05.96	<b>S5002</b> <b>S5020</b>		
		[4G64]				11.90-	<b>S0466</b>	12V 1.2kW	
L 300 2.4 4WD	(P24V,W)[4G64]					11.90-06.95 11.90-06.95	<b>S5002</b> <b>S5020</b>		
	(P24V,W)[G64B]	11.86-05.94	<b>A5011</b>	90		11.86-12.90 01.91-05.94	<b>S5002</b> <b>S5020</b>		
		[4G64]					11.90-	<b>S0466</b>	12V 1.2kW
	[G64B]					11.86-12.90	<b>S0466</b>	12V 1.2kW	

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L 300 2.5 D	[4D56]	AT	01.91-12.94	<b>A5346</b>	12V 75A					
L 300 2.5 D 4WD	[4D56]		01.88-12.94	<b>A5346</b>	12V 75A					
L 300 2.5 Diesel	(P05V,W,15V)[4D56]		11.86-05.96	<b>A5012</b>	75		11.86-05.96	<b>S5005</b>		
			11.86-10.88	<b>A5006</b>	60					
			11.88-05.94	<b>A5018</b>	65					
	(P05W,05U,15V)[4D56]		06.94-08.96	<b>A5001</b>	65					
	(P05V,P05W,P15V)[4D56]		11.86-05.96	<b>A5012</b>	75		11.86-05.96	<b>S5005</b>		
			11.86-10.88	<b>A5006</b>	60					
			11.88-05.94	<b>A5018</b>	65					
	[4D56T]						11.94- 11.94- 11.94- 11.94-	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW	
	[4D56]			11.86-12.00	<b>A5012</b>	75		11.86-04.94	<b>S5105</b>	12V 2.2kW
				11.86-05.94	<b>A5006</b>	60		11.86-02.06	<b>S5105</b>	12V 2.2kW
							11.86- 11.86-12.00	<b>S5105</b> <b>S5005</b>	12V 2.2kW	
							11.86-02.06	<b>S5140</b>	12V 2.2kW	
							11.86- 11.86-04.94	<b>S5140</b> <b>S5140</b>	12V 2.2kW 12V 2.2kW	
							11.86-02.06	<b>UD02621S</b>	12V 2.2kW	
							11.86-02.06	<b>UD02621S R</b>	12V 2.2kW	
							11.86-04.94	<b>UD02621S</b>	12V 2.2kW	
							11.86-04.94	<b>UD02621S R</b>	12V 2.2kW	
L 300 2.5 Diesel V8		[4D56]						11.86- 11.86-	<b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW
L 300 2.5 TD 4WD	(P25V,W)[4D56T]		11.88-10.91	<b>A5018</b>	65		11.88-05.96	<b>S5005</b>		
	[4D56T]						11.88- 11.88- 11.88- 11.88-	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW	
L 400	[4D56]			<b>A3243(VALEO)</b>	12V 75A					
L 400 2.0			01.95-12.02	<b>A5200</b>	12V 90A					
	(PAOV)[4G63]					CC	06.96-03.01 06.96-03.01	<b>S5020</b> <b>S5002</b>		
	[4G63]						06.96-03.01	<b>S0466</b>	12V 1.2kW	
L 400 2.5 TD 2500	(PA5V)[4D56T]		01.96-03.01	<b>A5008</b>	65					
		CC	01.96-03.01	<b>A5025</b>	80					
	(PA5W)[4D56T]	CC	01.96-03.01	<b>A5025</b>	80					
			01.96-03.01	<b>A5008</b>	65					
	[4D56T]		06.96- 09.96-	<b>A5072</b> <b>A5072</b>	12V 90A 12V 90A			06.96- 06.96- 06.96- 06.96-	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
								09.96- 09.96- 09.96- 09.96-	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
L 400 2.5 TD 2500 4WD	[4D56T]		09.96-	<b>A5072</b>	12V 90A		09.96- 09.96- 09.96- 09.96-	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW	
L200 2.0	[4G63]		01.86-12.96	<b>A5273</b>	12V 45A					
L200 2.4 4WD			01.96-12.07	<b>A5200</b>	12V 90A					
L200 2.5 D	[4D56]						01.96-12.07	<b>S3109(VALEO)</b>	12V 2.2kW	
L200 2.5 DI-D	[4D56HP]		04.10-	<b>A5328</b>	12V 95A					
	[4D56]		01.06-	<b>A5079</b>	12V 90A		01.06-	<b>S3109(VALEO)</b>	12V 2.2kW	

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L200 2.5 DI-D 4WD	[4D56HP]	04.10-	<b>A5328</b>	12V 95A			
	[4D56]	01.06-	<b>A5079</b>	12V 90A	01.06-	<b>S3109(VA LEO)</b>	12V 2.2kW
L200 2.5 DiD		01.05-	<b>A5207</b>	12V 120A			
L200 2.5 TD	[4D56T]				01.96-12.07	<b>S3109(VA LEO)</b>	12V 2.2kW
L200 2.5 TD 4WD	[4D56T]				01.96-12.07	<b>S3109(VA LEO)</b>	12V 2.2kW
L200 3.2		01.08-	<b>A5078</b>	12V 90A			
L300 1.6	[4G32]	01.86-12.94	<b>A5325</b>	12V 45A			
L300 2.0		01.94-12.00	<b>A5208</b>	12V 55A			
	[4G63]	01.94-12.98	<b>A5208</b>	12V 55A			
L300 2.4	[4G64]	01.94-12.98	<b>A5208</b>	12V 55A			
L300 2.5 D	[4D56]				01.94-12.98	<b>S3109(VA LEO)</b>	12V 2.2kW
					01.94-12.97	<b>S3109(VA LEO)</b>	12V 2.2kW
L300 2.5 TD	[4D56]				01.94-12.01	<b>S3109(VA LEO)</b>	12V 2.2kW
L400 2.4 4WD		01.95-12.05	<b>A5200</b>	12V 90A			
L400 2.5 TD	[4D56T]				01.94-12.01	<b>S3109(VA LEO)</b>	12V 2.2kW
	[4D56]	01.94-12.96	<b>A9164</b>	12V 100A			
Lancer 1.2	(A171)[4G11]				01.80-12.81	<b>S5002</b>	
	(A7_)[4G36]				01.78-09.79	<b>S5002</b>	
	(C15AS)[4G16]				01.84-10.86	<b>S5002</b>	
	(C65A)[4G16]				08.86-04.88	<b>S5002</b>	
	[4G16]	01.84-10.86	<b>A9128(M ANDO)</b>	12V 65A			
		01.84-12.86	<b>A5326</b>	12V 65A			
		08.86-04.88	<b>A9128(M ANDO)</b>	12V 65A			
		08.86-04.88	<b>A5241</b>	12V 60A			
Lancer 1.3	(C61A)[4G13]				08.88-05.92	<b>S5002</b>	
	(C6_A)[4G13]				04.88-05.92	<b>S5002</b>	
	(CB1A)[4G13]				06.92-12.94	<b>S5002</b>	
					09.03-	<b>S5033</b>	
	[4G13]	04.88-05.92	<b>A9127(M ANDO)</b>	12V 75A			
		08.88-05.92	<b>A9127(M ANDO)</b>	12V 75A			
		01.95-12.01	<b>A5178PR</b>	12V 80A			
Lancer 1.3 12V	(C61A)[4G13]				01.91-06.92	<b>S5002</b>	
	[4G13]	01.91-06.92	<b>A9127(M ANDO)</b>	12V 75A			
		06.92-05.94	<b>A9127(M ANDO)</b>	12V 75A			
		06.92-05.94	<b>A5241</b>	12V 60A			
Lancer 1.3 12V GL, GLX	[4G13]	12.95-08.03	<b>A5178</b>	12V 80A			
Lancer 1.4	(A172)[4G12]				09.79-02.83	<b>S5002</b>	
	(A7_)[4G33]				01.78-09.79	<b>S5002</b>	
	(A7_K)[4G33]				01.78-09.79	<b>S5002</b>	
Lancer 1.5	(C12AS)[4G15]				11.83-04.88	<b>S5002</b>	
	(C12AS)[G15B]				06.85-04.88	<b>S5002</b>	
	(C12V)[4G15]				09.85-12.87	<b>S5002</b>	
					09.88-12.90	<b>S5002</b>	
	(C12V)[G15B]				09.85-08.89	<b>S5002</b>	
	(C62A)[4G15]				AT	04.88-05.92	<b>S5002</b>
						04.88-05.92	<b>S5002</b>
	(C6_A,C7_A)				CC	06.88-05.92	<b>S5002</b>
						06.88-05.92	<b>S5002</b>
	[4A61]	01.08-	<b>A5075</b>	12V 85A			
[4A91]	01.08-	<b>A5075</b>	12V 85A	06.08-	<b>S5065</b>	12V 0.9kW	
[4G15]	01.83-12.86	<b>A5326</b>	12V 65A	04.88-05.92	<b>S3116(VA LEO)</b>	12V 0.9kW	
	11.83-04.88	<b>A9128(M ANDO)</b>	12V 65A				
	09.85-12.87	<b>A9128(M ANDO)</b>	12V 65A				
	04.88-05.92	<b>A9127(M ANDO)</b>	12V 75A				
	06.88-05.92	<b>A9127(M ANDO)</b>	12V 75A				
	06.88-05.92	<b>A5241</b>	12V 60A				


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		09.88-12.90	<b>A9127(M ANDO)</b>	12V 75A			
		09.88-12.90	<b>A9128(M ANDO)</b>	12V 65A			
	[G15B]	06.85-04.88	<b>A9128(M ANDO)</b>	12V 65A			
		09.85-08.89	<b>A9128(M ANDO)</b>	12V 65A			
Lancer 1.5 12V	(C12V)[4G15]					09.90-12.91	<b>S5002</b>
	(C62A)[4G15]					05.89-05.92	<b>S5002</b>
	[4G15]	05.89-05.92	<b>A9127(M ANDO)</b>	12V 75A		05.89-05.92	<b>S3116(VALEO)</b>
		05.89-05.92	<b>A5241</b>	12V 60A			
		09.90-12.91	<b>A9127(M ANDO)</b>	12V 75A			
		09.90-12.91	<b>A9128(M ANDO)</b>	12V 65A			
Lancer 1.6	(A174)[4G32GS]					03.79-02.83	<b>S5002</b>
	(A7_)[4G32GS]					01.78-09.79	<b>S5002</b>
	(C66A)[4G92]					06.92-05.94	<b>S5002</b>
	[4A92]	01.10-	<b>A5294</b>	12V 95A			
	[4G13]	12.95-08.03	<b>A5178PR</b>	12V 80A			
	[4G18]	09.03-10.08	<b>A5326</b>	12V 65A		09.03-	<b>S5033</b>
	[4G61]	05.88-05.90	<b>UD02552 A</b>	12V 75A			
		05.88-05.90	<b>UD02552 AR</b>	12V 75A			
	[4G92]	02.94-12.96	<b>A5178</b>	12V 80A			
Lancer 1.6 16V	(CJ4A)	12.95-08.03	<b>A5010</b>	85		12.95-08.03	<b>S5033</b>
Lancer 1.8	[4B10]	01.07-12.12	<b>A5242</b>	12V 120A		02.08-	<b>S5188</b>
		01.09-	<b>A5323</b>	12V 130A		06.08-	<b>S5188</b>
						05.10-	<b>S5188</b>
	[4G67]	11.89-05.92	<b>UD02552 A</b>	12V 75A			
		11.89-05.92	<b>UD02552 AR</b>	12V 75A			
Lancer 1.8 4WD	(C37V)[4G37]				CC	01.87-12.90	<b>S5002</b>
						06.90-05.92	<b>S5002</b>
						06.90-05.92	<b>S5002</b>
	(C77A)[4G37]					09.89-06.92	<b>S5002</b>
	[G37B]					01.87-08.89	<b>S5002</b>
Lancer 1.8 4x4	[4G37]	01.86-12.90	<b>A5326</b>	12V 65A			
		01.89-12.92	<b>A5217</b>	12V 65A			
Lancer 1.8 Bifuel	[4B10]	01.10-	<b>A5323</b>	12V 130A			
Lancer 1.8 BiFuel	[4B10]					02.10-	<b>S5188</b>
Lancer 1.8 BiFuel Sportsback	[4B10]					02.10-	<b>S5188</b>
Lancer 1.8 DI-D	[4N13]	01.10-	<b>A5143</b>	12V 130A			
Lancer 1.8 Diesel	[4D65]					08.86-06.92	<b>S5105</b>
						08.86-06.92	<b>S5140</b>
						08.86-06.92	<b>UD02621S</b>
						08.86-06.92	<b>UD02621S R</b>
						04.88-05.92	<b>S5105</b>
						04.88-05.92	<b>S5140</b>
						04.88-05.92	<b>UD02621S</b>
						04.88-05.92	<b>UD02621S R</b>
Lancer 1.8 Flex	[4B10]	01.09-	<b>A5323</b>	12V 130A			
Lancer 1.8 Flexfuel	[4B10]					03.09-	<b>S5188</b>
Lancer 1.8 Flexfuel Flex Sportback	[4B10]					03.09-	<b>S5188</b>
Lancer 1.8 GTi 16V	(C68A)[4G67]	11.89-05.92	<b>A5027</b>	90		11.89-05.92	<b>S5020</b>
	[4G67]					11.89-05.92	<b>S0466</b>
Lancer 1.8 Sportsback	[4B10]					05.10-	<b>S5188</b>
Lancer 2.0		01.08-12.14	<b>A5142</b>	12V 135A			
		01.11-12.13	<b>A5323</b>	12V 130A			
	[4B11]	01.08-	<b>A5242</b>	12V 120A		04.08-	<b>S5188</b>
						01.09-	<b>S5188</b>
	[4G63]	01.03-12.07	<b>A5212</b>	12V 100A			
		01.03-	<b>A5212</b>	12V 100A			
		01.03-12.07	<b>A5266</b>	12V 110A			
	[4G9]	01.05-	<b>A5083</b>	12V 90A			



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Lancer 2.0 DI-D	[BKD]	01.08- 01.08- 01.08-	<b>A3283</b> <b>A3283PR</b> <b>A0521</b>	12V 140A 12V 140A 12V 150A	01.08-	<b>S5143</b>	12V 2.0kW
	[BWC]	01.08- 01.08- 01.08-	<b>A3283</b> <b>A3283PR</b> <b>A0521</b>	12V 140A 12V 140A 12V 150A	01.08-	<b>S5143</b>	12V 2.0kW
Lancer 2.0 Diesel	(CB8A)[4D68]				06.92-12.96	<b>S5005</b>	
Lancer 2.0 Diesel GLX	(CB_W,CD_W)[4D68]				12.92-10.03	<b>S5005</b>	
Lancer 2.0 EVO X	[4B11T/C]				06.08-	<b>S5188</b>	12V 1.4kW
Lancer 2.0 i	[4B11]				10.07-	<b>S5188</b>	12V 1.4kW
Lancer 2.0 i Sportback	[4B11]				10.07-	<b>S5188</b>	12V 1.4kW
Lancer 2.0 Ralliart	[4B11T/C]				10.08-	<b>S5188</b>	12V 1.4kW
Lancer 2.4		01.07-12.08 01.11-12.13	<b>A5238</b> <b>A5323</b>	12V 110A 12V 130A			
Lancer Estate 2.0	[4G63]	09.03-12.07	<b>A5224</b>	12V 110A			
Lancer F 1.2	(A171)[4G11]				03.83-01.84	<b>S5002</b>	
Lancer F 1.4	(A172)[4G12]				03.83-01.84	<b>S5002</b>	
Lancer F 1.4 Turbo	(A17_)[4G12T]				03.83-01.84	<b>S5002</b>	
Lancer Saloon 1.3	[4G13]	04.88-05.92 08.88-05.92	<b>A5241</b> <b>A5241</b>	12V 60A 12V 60A			
Lancer Saloon 1.3 12V	[4G13]	07.90-06.92	<b>A5241</b>	12V 60A			
Lancer Saloon 1.5	[4G15]	04.88-05.92	<b>A5241</b>	12V 60A			
Lancer Saloon 1.5 12V	[4G15]	05.89-05.92	<b>A5241</b>	12V 60A			
Lancer Saloon 1.8	[4B10]	02.08- 05.10-	<b>A5285</b> <b>A5285</b>	12V 130A 12V 130A			
Lancer Saloon 1.8 Bifuel	[4B10]	02.10-	<b>A5285</b>	12V 130A			
Lancer Saloon 1.8 Flex	[4B10]	03.09-	<b>A5285</b>	12V 130A			
Lancer Saloon 2.0	[4G63]	12.03-	<b>A5224</b>	12V 110A			
Lancer Saloon 2.0 16V EVO IX	[4G63]	01.06-	<b>A5224</b>	12V 110A			
Lancer Sportback 1.8	[4B10]	06.08- 03.09-	<b>A5285</b> <b>A5285</b>	12V 130A 12V 130A			
Lancer Sportback 1.8 Bifuel	[4B10]	02.10-	<b>A5285</b>	12V 130A			
Lancer Sportback 1.8 Flex	[4B10]	03.09-	<b>A5285</b>	12V 130A			
Lancer Station Wagon 1.5	[4G16]	09.88-12.90	<b>A5241</b>	12V 60A			
Lancer Station Wagon 1.5 12V	[4G16]	09.90-12.91	<b>A5241</b>	12V 60A			
Magna 2.4		01.96-12.97	<b>A5303</b>	12V 105A			
Magna 3.0		01.00-12.03	<b>A5303</b>	12V 105A			
Magna 3.0 i		01.96-12.00	<b>A5303</b>	12V 105A			
Magna 3.5		01.99-12.05	<b>A5303</b>	12V 105A			
Magna 3.5 i		01.99-12.03	<b>A5303</b>	12V 105A			
Magna 3.5 i Raliant		01.02-12.03	<b>A5303</b>	12V 105A			
Magna 3.5 i Sport		01.00-12.03	<b>A5303</b>	12V 105A			
Magna 3.5 Sports VR-X		01.02-12.03	<b>A5303</b>	12V 105A			
Magna Estate 2.6					03.94-02.97	<b>S0464</b>	12V 1.4kW
Magna Estate 2.6 i					01.93-03.94	<b>S0464</b>	12V 1.4kW
Magna Estate 3.0 i						<b>S0407</b>	12V 1.4kW
Magna Saloon 2.6					01.91-03.97	<b>S0464</b>	12V 1.4kW
Magna Saloon 2.6 i					04.91-03.97	<b>S0464</b>	12V 1.4kW
Mighty Max 2.0 SWB					01.89-	<b>S0466</b>	12V 1.2kW
Mighty Max 2.3 Turbo SP					01.83-01.83 01.84-01.85	<b>S0466</b> <b>S0466</b>	12V 1.2kW 12V 1.2kW
Mighty Max 2.3 Turbo SPX					01.84-01.84	<b>S0466</b>	12V 1.2kW
Mighty Max 2.4					01.90-01.92 01.93-01.94	<b>S0466</b> <b>S0466</b>	12V 1.2kW 12V 1.2kW
Mighty Max 2.4 LWB					01.92-01.93	<b>S0466</b>	12V 1.2kW
Mighty Max 2.4 SWB					01.92-01.92	<b>S0466</b>	12V 1.2kW
	[4G64]				01.95-01.96	<b>S0466</b>	12V 1.2kW
Mighty Max 2.6					01.88-01.89	<b>S0466</b>	12V 1.2kW
Mighty Max 2.6 LWB					01.89-	<b>S0466</b>	12V 1.2kW
Mighty Max 2.6 SPX					01.87-01.89	<b>S0466</b>	12V 1.2kW
Mighty Max 2.6 SWB					01.89-	<b>S0466</b>	12V 1.2kW
Mighty Max 3.0 SWB					01.92-01.92	<b>S5019</b>	12V 1.2kW
Mirage 1.5		01.89-01.90 01.97-12.99 01.99-12.02	<b>A9127(M ANDO)</b> <b>A5178PR</b> <b>A5304</b>	12V 75A 12V 80A 12V 90A			

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	[4G15]	01.91-01.92	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.92	<b>S3116(VALEO)</b>	12V 0.9kW
		01.99-01.99	<b>A5178</b>	12V 80A				
		01.00-01.01	<b>A5178</b>	12V 80A				
Mirage 1.5 DE	[4G15]	01.97-01.97	<b>A5178</b>	12V 80A				
		01.98-01.98	<b>A5178</b>	12V 80A				
Mirage 1.5 ES	[4G15]	01.93-01.95	<b>A9127(M ANDO)</b>	12V 75A				
Mirage 1.5 LS		01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A				
	[4G15]	01.91-01.93	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.93	<b>S3116(VALEO)</b>	12V 0.9kW
Mirage 1.5 RS		01.90-01.90	<b>A9127(M ANDO)</b>	12V 75A				
Mirage 1.5 S	[4G15]	01.93-01.96	<b>A9127(M ANDO)</b>	12V 75A				
Mirage 1.5 VL		01.90-	<b>A9127(M ANDO)</b>	12V 75A				
	[4G15]	01.91-01.92	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.92	<b>S3116(VALEO)</b>	12V 0.9kW
Mirage 1.6			<b>A5190</b>	12V 65A				
		01.89-01.89	<b>UD02552 A</b>	12V 75A				
		01.89-01.89	<b>UD02552 AR</b>	12V 75A				
Mirage 1.6 GS		01.91-01.92	<b>UD02552 A</b>	12V 75A		01.91-01.92	<b>S0466</b>	12V 1.2kW
		01.91-01.92	<b>UD02552 AR</b>	12V 75A				
Mirage 1.6 Turbo						01.89-01.89	<b>S0466</b>	12V 1.2kW
Mirage 1.8		01.93-	<b>A5195</b>	12V 75A				
Montero 2.4		01.97-12.99	<b>A5219</b>	12V 70A				
Montero 2.4 Sport ES	[4G64]					01.97-01.97	<b>S0466</b>	12V 1.2kW
Montero 2.6						01.87-01.89	<b>S0466</b>	12V 1.2kW
Montero 2.6 Sport						01.87-01.88	<b>S0466</b>	12V 1.2kW
Montero 3.0						01.89-01.92	<b>S5019</b>	12V 1.2kW
						01.93-01.94	<b>S5019</b>	12V 1.2kW
Montero 3.0 LS						01.89-01.92	<b>S5019</b>	12V 1.2kW
						01.93-01.96	<b>S5019</b>	12V 1.2kW
Montero 3.0 LS Sport	[6G72]					01.98-01.98	<b>S5019</b>	12V 1.2kW
Montero 3.0 RS						01.91-01.92	<b>S5019</b>	12V 1.2kW
						01.93-01.93	<b>S5019</b>	12V 1.2kW
Montero 3.0 Sport						01.89-01.90	<b>S5019</b>	12V 1.2kW
	[6G72]					01.99-01.99	<b>S5019</b>	12V 1.2kW
Montero 3.0 Sport LS	[6G72]					01.97-01.97	<b>S5019</b>	12V 1.2kW
Montero 3.0 Sport XLS	[6G72]					01.97-01.97	<b>S5019</b>	12V 1.2kW
Montero 3.0 SR						01.92-01.92	<b>S5019</b>	12V 1.2kW
						01.93-01.94	<b>S5019</b>	12V 1.2kW
Montero 3.0 XLS Sport	[6G72]					01.98-01.98	<b>S5019</b>	12V 1.2kW
Montero 3.2 DI-D	[4M41]	04.00-	<b>A5053</b>	12V 125A				
Montero 3.2 Diesel		01.00-	<b>A5188</b>	12V 140A				
Montero 3.5	[6G74]					01.00-01.02	<b>S5019</b>	12V 1.2kW
Montero 3.5 LS	[6G74]					01.97-01.97	<b>S5019</b>	12V 1.2kW
Montero 3.5 SR						01.94-01.96	<b>S5019</b>	12V 1.2kW
	[6G74]					01.97-01.97	<b>S5019</b>	12V 1.2kW
Montero 3.5 V6 GDi						01.00-	<b>S0407</b>	12V 1.4kW
Montero 3.8		01.04-12.06	<b>A5224</b>	12V 110A				
Outlander		01.92-	<b>A5189</b>	12V 105A				
Outlander 2.0	[4B11]	01.06-	<b>A5242</b>	12V 120A		11.06-11.12	<b>S5188</b>	12V 1.4kW
		01.06-12.12	<b>A5323</b>	12V 130A				
		11.06-11.12	<b>A5285</b>	12V 130A				
	[4G63]	01.03-	<b>A5212</b>	12V 100A				
		05.03-10.06	<b>A5224</b>	12V 110A				
Outlander 2.0 4WD	[4B11]	01.06-	<b>A5242</b>	12V 120A		11.06-11.12	<b>S5188</b>	12V 1.4kW
		01.06-12.12	<b>A5323</b>	12V 130A				
		11.06-11.12	<b>A5285</b>	12V 130A				
	[4G63]	01.03-12.06	<b>A5212</b>	12V 100A				
		01.03-12.06	<b>A5266</b>	12V 110A				
		05.03-10.06	<b>A5224</b>	12V 110A				

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Outlander 2.0 DI-D	[BSY]	01.07-	<b>A3283</b>	12V 140A		01.07-	<b>S5143</b>	12V 2.0kW	
		01.07-	<b>A3283PR</b>	12V 140A					
		02.07-11.12	<b>A0521</b>	12V 150A					
Outlander 2.0 Turbo 4WD	[4G63T]	04.04-10.06	<b>A5224</b>	12V 110A					
Outlander 2.0T	[4G63]	01.03-12.06	<b>A5212</b>	12V 100A					
Outlander 2.0T 4WD	[4G63T]	01.04-12.06	<b>A5266</b>	12V 110A					
	[4G63]	01.03-12.06	<b>A5212</b>	12V 100A					
Outlander 2.2 DI-D	(CW7W)					08.07-	<b>S5060</b>	12V 1.7kW	
		[4HN]	01.08-	<b>A3263</b>	12V 150A				
		[4N14]	01.10-	<b>A5143</b>	12V 130A				
Outlander 2.2 Di-D	(CW7W)[4HK]					08.07-11.12	<b>S0550</b>	12V 1.4kW	
	[4HK]					08.07-	<b>S3089</b>	12V 2.5kW	
Outlander 2.4	[4B12]	01.06-	<b>A5242</b>	12V 120A		11.06-11.12	<b>S5188</b>	12V 1.4kW	
		01.06-12.15	<b>A5323</b>	12V 130A					
		09.07-11.12	<b>A5285</b>	12V 130A					
	[4G69]	01.03-12.06	<b>A5240</b>	12V 110A					
			01.07-12.08	<b>A5238</b>	12V 110A				
Outlander 2.4 4WD	[4B12]	01.06-	<b>A5242</b>	12V 120A					
		01.07-12.12	<b>A5323</b>	12V 130A					
		09.07-11.12	<b>A5285</b>	12V 130A					
	[4G64]	05.03-10.06	<b>A5262</b>	12V 90A					
	[4G69]	01.03-12.06	<b>A5240</b>	12V 110A					
		11.03-10.06	<b>A5262</b>	12V 90A					
Outlander 2.4 Flexfuel	[4B12]					09.07-11.12	<b>S5188</b>	12V 1.4kW	
Outlander 2.4 Mivec	[4B12]					09.07-11.12	<b>S5188</b>	12V 1.4kW	
Outlander 3.0 V6		01.07-12.11	<b>A5225</b>	12V 120A					
Pajero 1.8 GDi	(V2_W,V4_W)[4G93]	06.98-04.00	<b>A5044</b>	12V 100A		06.98-04.00	<b>S5033</b>		
		06.98-04.00	<b>A5010</b>	85					
Pajero 1.8 GDi 4x4	(V2_W, V4_W)	11.97-08.99	<b>A5044</b>	12V 100A					
Pajero 1.8 GDi Pinin	(H6_W,H7_W)[4G93]	06.98-06.00	<b>A5044</b>	12V 100A		06.98-08.01	<b>S5033</b>		
		06.00-06.01	<b>A5010</b>	85					
Pajero 1.8 Pinin		09.01-	<b>A5010</b>	85		11.01-	<b>S5033</b>		
Pajero 2.0 GDi Pinin	(H67W/H77W)[4G94]	10.00-	<b>A5044</b>	12V 100A		10.00-	<b>S5033</b>		
Pajero 2.0 Turbo 4WD						10.84-02.91	<b>S0466</b>	12V 1.2kW	
Pajero 2.3 Diesel	(L04_G, L14_G)	10.84-09.86	<b>A5030</b>	12V 55A					
Pajero 2.3 TD	(L043G)[4D55T]		<b>A5030</b>	12V 55A	CC	12.82-04.86	<b>S5005</b>		
						12.82-04.86	<b>S5006</b>		
	(L048G)[4D55]					12.82-04.86	<b>S5005</b>		
	[4D55T]					12.82-04.86	<b>S5105</b>	12V 2.2kW	
						12.82-04.86	<b>S5140</b>	12V 2.2kW	
						12.82-04.86	<b>UD02621S</b>	12V 2.2kW	
						12.82-04.86	<b>UD02621S R</b>	12V 2.2kW	
Pajero 2.4	(V2_W,V4_W)[4G64]					04.91-02.00	<b>S5002</b>		
	[4G64]	01.90-12.94	<b>A5347</b>	12V 75A					
Pajero 2.5 TD	(L044G)[4D56T]		<b>A5006</b>	60		05.86-10.89	<b>S5005</b>	12 2kW	
						11.89-12.91	<b>S5046</b>		
						AT	01.90-12.91	<b>S5006</b>	
	(L049G)[4D56T]	05.86-06.91	<b>A5006</b>	60			05.86-06.91	<b>S5005</b>	
	(V24C,W)[4D56TD]	12.90-10.93	<b>A5014</b>	75			12.90-04.00	<b>S5046</b>	12 2kW
		12.90-10.93	<b>A5004</b>	90	AT		12.90-04.00	<b>S5006</b>	
		12.90-10.93	<b>A5018</b>	65					
		11.93-04.00	<b>A5008</b>	65					
		11.93-04.00	<b>A5003</b>	90					
	[4D56TD]					12.90-10.99	<b>S5102</b>	12V 2.2kW	
							12.90-04.00	<b>S5102</b>	12V 2.2kW
[4D56T]	05.86-10.89	<b>A5342</b>	12V 50A			05.86-10.89	<b>S5105</b>	12V 2.2kW	
	11.89-11.90	<b>A5342</b>	12V 50A			05.86-10.89	<b>S5140</b>	12V 2.2kW	
						05.86-10.89	<b>UD02621S</b>	12V 2.2kW	
						05.86-10.89	<b>UD02621S R</b>	12V 2.2kW	
						11.89-11.90	<b>S5102</b>	12V 2.2kW	
						11.89-11.90	<b>S5105</b>	12V 2.2kW	
						11.89-11.90	<b>S5140</b>	12V 2.2kW	
						11.89-11.90	<b>UD02621S</b>	12V 2.2kW	
						11.89-11.90	<b>UD02621S R</b>	12V 2.2kW	
						01.90-12.91	<b>S5102</b>	12V 2.2kW	

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	[4D56]	01.98-12.00	<b>A9164</b>	12V 100A			
Pajero 2.5 TD Classic	(V2_W)[4D56]					07.02-	<b>S5026</b>
Pajero 2.5 TD Sport	(K9_)[4D56T]	08.98-	<b>A5025</b>	80		08.98-	<b>S5026</b>
Pajero 2.5 TDi	[4D56]	01.00-12.06	<b>A5155</b>	12V 105A		01.00-12.06	<b>S3109(VALEO)</b> 12V 2.2kW
Pajero 2.6	(L042G)[4G54]					01.83-11.90 05.86-11.90	<b>S5002</b> <b>S5020</b>
	(L047G)[4G54]				CC	12.82-06.91 12.82-06.91	<b>S5020</b> <b>S5002</b>
	[4G54]	01.86-12.88	<b>A5062</b>	12V 50A		01.83-11.90	<b>S0466</b> 12V 1.2kW
Pajero 2.8 TD	(V46W)[4M40]	11.93-04.00	<b>A5017</b>	90		09.95-04.00	<b>S5007</b>
	[4M40]	01.94-12.98	<b>A5253</b>	12V 65A			
Pajero 3.0 24V	(V2_W,V4_W)[6G72]	06.94-05.97	<b>A5016</b>	90			
	[6G72]					06.94-05.97	<b>S5019</b> 12V 1.2kW
Pajero 3.0 V6	(C23C,W,43W)[6G72]	12.90-05.94	<b>A5011</b>	90			
	[6G72(DOHC24V)]					11.88-11.90	<b>S5019</b> 12V 1.2kW
	[6G72(SOHC12V)]					11.88-11.90	<b>S5019</b> 12V 1.2kW
	[6G72]	01.90-12.94	<b>A9167</b>	12V 90A		12.90-12.95	<b>S5019</b> 12V 1.2kW
Pajero 3.0 V6 24V	(V2_W,V4_W)[6G72]	06.97-04.00	<b>A5016</b>	90			
	[6G72]					06.97-10.99	<b>S5019</b> 12V 1.2kW
Pajero 3.0 V6 Sport	(K90)[6G72]	03.03-	<b>A5016</b>	90			
	(K9_)[6G72]	08.98-	<b>A5016</b>	90			
	[6G72]					11.98- 06.00- 03.03-	<b>S5019</b> 12V 1.2kW <b>S5019</b> 12V 1.2kW <b>S5019</b> 12V 1.2kW
Pajero 3.2		01.08-	<b>A5078</b>	12V 90A			
Pajero 3.2 DI-D	(V60)[4M41]					02.00-	<b>S5007</b>
	[4M41]	04.00-12.06	<b>A5053</b>	12V 125A			
		01.07-	<b>A5355</b>	12V 130A			
Pajero 3.2 Di-D	[4M41]	01.07-	<b>A5088</b>	12V 140A			
		01.07-	<b>A5084</b>	12V 120A			
Pajero 3.2 Di-D 4WD	(V2_W)					05.05-	<b>S5007</b>
	[4M41]	05.05-	<b>A5053</b>	12V 125A			
Pajero 3.2 Diesel		01.00-	<b>A5188</b>	12V 140A			
Pajero 3.5	[6G74]	04.00-01.07	<b>A5224</b>	12V 110A			
Pajero 3.5 GDi	[6G74]					04.00-12.06	<b>S5019</b> 12V 1.2kW
Pajero 3.5 V6 24V	(V25W,V45W)[6G74]	11.93-04.00	<b>A5016</b>	90			
	(V2_W,V4_W)[6G74]	11.93-02.00	<b>A5016</b>	90			
	[6G74(DOHC24V)]					06.94-10.99	<b>S5019</b> 12V 1.2kW
	[6G74]					07.97-10.99	<b>S5019</b> 12V 1.2kW
Pajero 3.5 V6 GDI	[6G74]	01.00-12.05	<b>A5106</b>	12V 125A	AT	01.00-	<b>S5117</b> 12V 1.2kW
Pajero Sport 2.5 TD	[4D56]	01.02-	<b>A5155</b>	12V 105A			
Pajero Sport 2.8 TD	[4M40-T]	01.98-12.03	<b>A5155</b>	12V 105A			
Pajero Sport Van 3.0 V6	[6G72(DOHC24V)]					12.99-01.08	<b>S5019</b> 12V 1.2kW
Precis 1.5		01.90-01.93	<b>A9127(M ANDO)</b>	12V 75A			
		01.94-	<b>A9127(M ANDO)</b>	12V 75A			
Precis 1.5 RS		01.90-01.91	<b>A9127(M ANDO)</b>	12V 75A			
Raider 3.7		01.08-12.09	<b>A6308</b>	12V 136A			
Raider 3.7 V6						01.06-12.09	<b>S6164</b> 12V 1.1kW
Raider 4.7 V8						01.06-12.08	<b>S6164</b> 12V 1.1kW
Rodeo 2.0		01.96-12.07	<b>A5200</b>	12V 90A			
Rodeo 2.4 4WD		01.96-12.07	<b>A5200</b>	12V 90A			
Rosa 22 4.9	[4M50-4AT4]	03.12-	<b>A5310</b>	24V 80A			
Rosa 25 4.9	[4M50-3AT7]	03.12-	<b>A5310</b>	24V 80A			
	[4M50-4AT4]	03.12-	<b>A5310</b>	24V 80A			
RVR 2.0		01.11-12.15	<b>A5323</b>	12V 130A			
Santamo 2.0 16V					AC	05.99- 05.99- 05.99-	<b>S5002</b> <b>S5020</b> <b>S5068</b> 12V 1.2kW
Santamo 2.0 16V 4WD					AC	05.99- 05.99- 05.99-	<b>S5002</b> <b>S5068</b> 12V 1.2kW <b>S5020</b>



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Sapporo 1.6	(A121)[4G32]				04.78-07.80	<b>S5002</b>	
	(A161A)[4G32]				08.80-09.84	<b>S5002</b>	
Sapporo 2.0	(A123)[4G52]				04.78-07.80	<b>S5002</b>	
	(A161A)[4G63]				08.80-08.83	<b>S5002</b>	
Sapporo 2.0 Turbo	(A164)[4G63T]				08.82-08.83	<b>S5002</b>	
Sapporo 2.4	[4G64]	06.87-08.90	<b>A9127(M ANDO)</b>	12V 75A	06.87-08.90	<b>S0466</b>	12V 1.2kW
Shogun 2.5 TD	(P25W)[4D56]	06.86-11.88 11.88-12.96	<b>A5006</b> <b>A5018</b>	60 65			
Shogun 3.2 DI-D	[4M41]	04.00-	<b>A5053</b>	12V 125A			
Shogun 3.2 Diesel		01.00-	<b>A5188</b>	12V 140A			
Shogun 3.5 V6	[6G74]			AT	01.00-12.05	<b>S5117</b>	12V 1.2kW
Sigma 3.0					01.88-01.90	<b>S5019</b>	12V 1.2kW
	[6G72(SOHC12V)]	12.90-07.96	<b>A9095(M ANDO)</b>	12V 110A			
	[6G72]	12.90-07.96	<b>A9095(M ANDO)</b>	12V 110A			
Sigma 3.0 i 24V	[6G72]	12V 110A 12.90-07.96	<b>A9096(M ANDO)</b>		12.90-07.96	<b>S5019</b>	12V 1.2kW
Sigma 3.0 i V6	[6G72(SOHC12V)]	12V 110A 12.90-07.96	<b>A9096(M ANDO)</b>		12.90-07.96	<b>S5019</b>	12V 1.2kW
Sigma 3.0 V6		01.90-12.96	<b>A9095(M ANDO)</b>	12V 90A			
	[6G72(SOHC12V)]				06.92-10.96	<b>S5019</b>	12V 1.2kW
	[6G72]			AT	01.90-12.96	<b>S5117</b>	12V 1.2kW
Space Gear 2.0 16V	(PA3W)[4G63]				12.94-05.00	<b>S5002</b>	
	[4G63]				12.94-05.00	<b>S5020</b>	
				AT	06.94-05.00	<b>S5002</b>	
Space Gear 2.0 16V L400	[4G63]				05.95-05.00	<b>S0466</b>	12V 1.2kW
Space Gear 2.4 i	(PA4W)[4G64]				12.94-05.00	<b>S5020</b>	
Space Gear 2.4 i 4WD	(PA4W)[4G64]				12.94-05.00	<b>S5020</b>	
	[4G64]				05.95-05.00	<b>S0466</b>	12V 1.2kW
Space Gear 2.5 TD	[4D56TD]	05.95-05.00	<b>A5072</b>	12V 90A	05.95-05.00 05.95-05.00 05.95-05.00 05.95-05.00	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
	[4D56]	01.94-12.96	<b>A9164</b>	12V 100A	01.96-12.01	<b>S3109(VA LEO)</b>	12V 2.2kW
Space Gear 2.5 TD 4WD	[4D56TD]	05.95-	<b>A5072</b>	12V 90A	05.95- 05.95- 05.95- 05.95-	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
Space Runner 1.8	(N11W)[4G93]				06.91-05.92	<b>S5002</b>	
	[4G93]	01.91-12.93	<b>A5095</b>	12V60A	06.91-05.99 06.96-08.99	<b>S5002</b> <b>S3116(VA LEO)</b>	12V 0.9kW
Space Runner 1.8 4WD	(N21W)[4G93]				06.91-05.92	<b>S5002</b>	
	[4G93]			CC	06.91-05.92	<b>S5002</b>	
Space Runner 2.0	(N50)[4G63]	05.99-08.02	<b>A5044</b>	12V 100A			
	[4G63 (SOHC16V)]				05.00-08.02	<b>S5130</b>	12V 1.4kW
Space Runner 2.0 16V	[4G63]	05.99-08.02	<b>A5044</b>	12V 100A	06.97-08.99	<b>S5130</b>	12V 1.4kW
Space Runner 2.0 TD GLX	[4D68T]				10.92-08.99 10.92-08.99 10.92-08.99 10.92-08.99 05.96-12.02	<b>S5105</b> <b>S5140</b> <b>UD02621S</b> <b>UD02621S R</b> <b>S5005</b>	12V 2.2kW 12V 2.2kW 12V 2.2kW 12V 2.2kW
Space Runner 2.4 GDi	(N64W)[4G64]	05.99-08.02	<b>A5044</b>	12V 100A			
	[4G64 (GDI)]				08.99-08.02	<b>S5130</b>	12V 1.4kW
	[4G64]	08.99-08.02	<b>A5248</b>	12V 100A			
Space Star 1.3 16V	(DGO)[4G13]				06.98-	<b>S3013</b>	
	[4G13]	06.98- 12.98- 09.00-	<b>A0520PR</b> <b>A0520PR</b> <b>A0520PR</b>	12V 90A 12V 90A 12V 90A	06.98-	<b>S3013</b>	
Space Star 1.6 16V	(DGO)[4G18]				04.01-	<b>S3013</b>	
	[4G18]	01.01-	<b>A0520PR</b>	12V 90A			
Space Star 1.8 GDi	(DGO)	06.98-08.02 06.98-08.02	<b>A5044</b> <b>A5010</b>	12V 100A 85	06.98-08.02 10.02-	<b>S5033</b> <b>S3013</b>	
	(DGO)[4G93]	06.98-	<b>A5044</b>	12V 100A			

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	[4G93]	06.98-	<b>A5010</b>	85		06.98-	<b>S5033</b>	
Space Star 1.9 Diesel Di						07.00-	<b>S3059</b>	12 2.1kW
	(DGO)[F9Q1]					06.00-	<b>S3058</b>	12 1.8kW
	(DGO)[F9Q2]					10.02-	<b>S3058</b>	12 1.8kW
Space Wagon 1.8	(N31W)[4G93]					05.91-05.92	<b>S5002</b>	
	[4G93]	01.91-12.92	<b>A5095</b>	12V60A		10.91-10.98	<b>S5122</b>	12V 1.2kW
Space Wagon 1.8 4WD	(N41W)[4G93]					05.91-05.92	<b>S5002</b>	
	[4G37]					10.87-05.91	<b>S5002</b>	
						10.87-05.91	<b>S5020</b>	
						10.87-08.88	<b>S0466</b>	12V 1.2kW
	[4G93]					10.91-10.98	<b>S5122</b>	12V 1.2kW
Space Wagon 1.8 GLX	(D05V)[4G37]					01.84-12.88	<b>S5002</b>	
						06.87-12.88	<b>S5020</b>	
	[4G37]					01.84-12.88	<b>S0466</b>	12V 1.2kW
Space Wagon 1.8 TD	(D09W)[4D65T]					06.87-04.91	<b>S5005</b>	
	(N35W)[4D65T]					05.91-05.92	<b>S5005</b>	
	[4D65T]					10.91-10.98	<b>S5105</b>	12V 2.2kW
						10.91-10.98	<b>S5140</b>	12V 2.2kW
						10.91-10.98	<b>UD02621S</b>	12V 2.2kW
						10.91-10.98	<b>UD02621S R</b>	12V 2.2kW
Space Wagon 2.0	(D04W)[4G63]					06.88-04.91	<b>S5020</b>	
						06.88-04.91	<b>S5002</b>	
	(D04W)[G63B]					06.86-05.88	<b>S5002</b>	
						06.87-05.88	<b>S5020</b>	
	(N33W)				AT	10.92-12.00	<b>S5068</b>	12V 1.2kW
	(N3_W, N4_W)				AT	05.91-10.97	<b>S5068</b>	12V 1.2kW
	[4G63]					06.88-04.91	<b>S0466</b>	12V 1.2kW
	[G63B]					06.86-05.88	<b>S0466</b>	12V 1.2kW
Space Wagon 2.0 4WD	(D08W)[4G63]					06.88-04.91	<b>S5020</b>	
						06.88-04.91	<b>S5002</b>	
	(D08W)[G63B]					06.86-05.88	<b>S5002</b>	
						06.87-05.88	<b>S5020</b>	
	(N43W)				AT	10.92-11.00	<b>S5068</b>	12V 1.2kW
	[4G63]	03.85-04.91	<b>A9127(M ANDO)</b>	12V 75A		03.85-04.91	<b>S0466</b>	12V 1.2kW
						06.88-04.91	<b>S0466</b>	12V 1.2kW
	[G63B]					06.86-05.88	<b>S0466</b>	12V 1.2kW
Space Wagon 2.0 GDi	[4G93]	04.02-01.04	<b>A5044</b>	12V 100A				
Space Wagon 2.0 TD	(N38W)[4D68T]					06.92-11.00	<b>S5005</b>	
	[4D68T]					10.92-10.98	<b>S5105</b>	12V 2.2kW
						10.92-10.98	<b>S5140</b>	12V 2.2kW
						10.92-10.98	<b>UD02621S</b>	12V 2.2kW
						10.92-10.98	<b>UD02621S R</b>	12V 2.2kW
Space Wagon 2.4 GDi	(N84W)[4G64]	10.98-01.04	<b>A5044</b>	12V 100A				
		09.00-01.04	<b>A5044</b>	12V 100A				
	[4G64]	10.98-12.04	<b>A5248</b>	12V 100A		10.98-01.04	<b>S5130</b>	12V 1.4kW
						09.00-01.04	<b>S5130</b>	12V 1.4kW
Space Wagon 2.4 GDi 4WD	(N94W)[4G64]	07.98-01.04	<b>A5044</b>	12V 100A				
	[4G64]					10.98-01.04	<b>S5130</b>	12V 1.4kW
Space Wagon 2.4 i	[4G64]					10.92-10.98	<b>S0466</b>	12V 1.2kW
Space Wagon I 1.8	[4G37]	01.83-12.87	<b>A5326</b>	12V 65A				
		01.87-12.91	<b>A5217</b>	12V 65A				
Starion 2.0 Turbo	(A183A)[4G63T/C]					05.85-05.88	<b>S5002</b>	
	(A183E)[4G63T]					06.82-12.85	<b>S5002</b>	
Starion 2.6 Turbo	(A187)[G54BT/C]					12.89-06.90	<b>S5020</b>	
	[G54BT/C]					09.87-06.90	<b>S0466</b>	12V 1.2kW
Strada 2.0		01.96-12.07	<b>A5200</b>	12V 90A				
Strada 2.4 4WD		01.96-12.07	<b>A5200</b>	12V 90A				
T 3500 3.5 Diesel						01.84-12.97	<b>S5178</b>	12V 2.7kW
	[SL-T]					01.87-12.92	<b>S5178</b>	12V 2.7kW
Treda 1.8 Turbo		01.85-	<b>A9128(M ANDO)</b>	12V 65A				
		01.86-01.88	<b>A9128(M ANDO)</b>	12V 65A				
Treda 1.8 Turbo LS		01.84-01.84	<b>A9128(M ANDO)</b>	12V 65A				

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**mitsubishi continued**

Treda 2.0		01.84-01.84	<b>A9128(M ANDO)</b>	12V 65A		01.86-01.88	<b>S0466</b>	12V 1.2kW
		01.85-	<b>A9128(M ANDO)</b>	12V 65A				
		01.86-01.88	<b>A9128(M ANDO)</b>	12V 65A				
Treda 2.0 L		01.84-01.85	<b>A9128(M ANDO)</b>	12V 65A				
Treda 2.0 LS		01.84-01.84	<b>A9128(M ANDO)</b>	12V 65A				
Tredia 1.4	(A211)[4G12]					10.82-08.85	<b>S5002</b>	
Tredia 1.6	(A212)[4G32]					09.82-11.87	<b>S6017</b>	
Tredia 1.6 Turbo	(A212)[4G32T]					09.82-05.85	<b>S6017</b>	
Tredia 1.8	(A215)[4G37]					08.84-11.87	<b>S5002</b>	
	[4G37]	01.84-12.86	<b>A5326</b>	12V 65A				
Tredia 1.8 Turbo	(A21_)[G62B]					09.84-09.85	<b>S5002</b>	
					CC	09.84-09.85	<b>S5002</b>	
Tredia 2.0 GLXi 4WD	[4G63]	10.86-03.88	<b>A9128(M ANDO)</b>	12V 65A				
Triton 2.0		01.96-12.07	<b>A5200</b>	12V 90A				
Triton 2.4 4WD		01.96-12.07	<b>A5200</b>	12V 90A				
Triton 2.5 DI-D 4WD	[4D56HP]	01.10-	<b>A5328</b>	12V 95A				
Triton 2.5 DiD		01.05-	<b>A5207</b>	12V 120A				
Triton L200			<b>A5107</b>	12V 90A				
Van 2.4						01.87-01.88	<b>S0466</b>	12V 1.2kW
						01.89-01.90	<b>S0466</b>	12V 1.2kW
Various Models			<b>A5270</b> <b>A5345</b>	12V 70A 24V 35A			<b>S5153</b> <b>S9177</b> <b>S5196</b> <b>S5004</b> <b>S5010</b>	12V 2.0kW 24V 7.5kW 24V 5.0kW
	Fork Lift				11T	00.86-12.87 00.86-12.87	<b>S5013</b>	24V 4.5kW
	[4D30-12V]		<b>A5089</b>	12V 55A				
	[4D30]		<b>A5114</b>	24V 35A			<b>S5179</b>	24V 5.0kW
	[4D31]		<b>A5114</b>	24V 35A				
	[4DR5]						<b>S5177</b>	12V 2.2kW
	[6D14]		<b>A5094</b>	24V 35A				
	[6D15]		<b>A5093</b>	24V 35A				
	[6D20A]					01.87-	<b>S5047</b>	24 6kW
	[6D22.]					01.87-	<b>S5071</b>	24V 5.5kW
	[6D22CT]					01.87-	<b>S5047</b>	24 6kW
	[6D22T]					01.87-	<b>S5047</b>	24 6kW
	[6D22]					01.87-	<b>S5047</b>	24 6kW
	[6D40]						<b>S5156</b>	24V 7.50kW
	[SK09]					01.87-	<b>S5047</b>	24 6kW
	[SK400]					01.87-	<b>S5047</b>	24 6kW
Verada 3.5 i		01.96-12.97	<b>A5303</b>	12V 105A				
Verada Estate						01.96-12.97	<b>S0407</b>	12V 1.4kW
Verada Saloon						01.96-12.97	<b>S0407</b>	12V 1.4kW

**MOAZ**

1405 14.9	[YaMZ238]						<b>S9120</b> <b>S9230</b>	24V 5.5kW 24V 5.5kW
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**MOFFETT**

M4	[D1105-T]		<b>A6358</b>	12V 40A				
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**MORIS**

Ital 2.0		12V 70A	07.80-03.84	<b>A1028</b>				
Marina 1.8 1800			03.75-10.78	<b>A4102</b>	12V 43A			
			10.75-09.78	<b>A4102</b>	12V 43A			
			10.75-10.78	<b>A4102</b>	12V 43A			
Marina 1.8 1800 GT			03.75-10.78	<b>A4102</b>	12V 43A			

**MORRIS**

Ital 1.3						07.80-03.84	<b>S4060</b>	12V 0.8kW
Marina 1.3						04.71-06.75	<b>S4060</b>	12V 0.8kW
						10.78-10.80	<b>S4060</b>	12V 0.8kW
Marina 1.3 1300						10.75-09.78	<b>S4060</b>	12V 0.8kW
						03.78-10.80	<b>S4060</b>	12V 0.8kW

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MOSA						
125 JSX / JMSX EAS 4.4	[JCB444G-TCA]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
145 JSX / JMSX EAS 4.8	[JCB448G-TCA]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
65 JSX / JMSX EAS 4.4	[JCB444G-TC1]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
85 JSX / JMSX EAS 4.4	[JCB444G-TC2]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
GE 125 JSX	[JCB444G-TCA]				S9173(LET RIKA)	12V 4.2kW
GE 145 JSX	[JCB448G-TCA]				S9173(LET RIKA)	12V 4.2kW
GE 225 FMSX EAS 6.7	[NEF]				S9228	12V 4.2kW
GE 65 JSX	[JCB444G-TC1]				S9173(LET RIKA)	12V 4.2kW
GE 85 JSX	[JCB444G-TC2]				S9173(LET RIKA)	12V 4.2kW
GE-125 JSX 4.4					S9173	12V 4.2kW
GE-145 JSX 4.4					S9173	12V 4.2kW
GE-65 JSX 4.4					S9173	12V 4.2kW
GE-85 JSX 4.4					S9173	12V 4.2kW
Various Models					S0412 S0411 S0474 S0209	12V 1.6kW 12V 1.6kW 12V 1.4kW 12 1.7kW

01.86-

MST						
M542	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
M542 4.4	[1104D-44T]				S9172	12V 3.2kW
M544	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
M544 4.4	[1104D-44T]				S9172	12V 3.2kW
ST 11.35	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
ST 11.35 4.4	[1104D-44T]				S9172	12V 3.2kW
ST 13.35	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
ST 13.35 4.4	[1104D-44T]				S9172	12V 3.2kW
ST 17.30	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
ST 17.30 4.4	[1104D-44T]				S9172	12V 3.2kW
ST 7.40	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
ST 7.40 4.4	[1104D-44T]				S9172	12V 3.2kW
ST 8.35	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
ST 8.35 4.4	[1104D-44T]				S9172	12V 3.2kW
ST 9.35	[1004]				S9172(LET RIKA)	12V 3.2kW
ST 9.35 4.4	[1004]				S9172	12V 3.2kW
ST 9.40	[1104D-44T]				S9172(LET RIKA)	12V 3.2kW
ST 9.40 4.4	[1104D-44T]				S9172	12V 3.2kW

MTU						
Engine					S0481	

MTZ						
Various Models		A9090 A9091	24V 1000W 12V 700W			

MUIRHILL						
M-H121					S9219(LET RIKA)	12V 2.8kW
M-H121 Tractor WD					S9045	12 2.7kW

MUSTANG						
2066	[4TNV98T]			01.05-12.10	S2049	12V 3.0kW
2076	[4TNV98T]			01.05-12.10	S2049	12V 3.0kW
2086	[4TNV98T]			01.05-12.10	S2049	12V 3.0kW



VEHICLE



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MUSTANG continued						
506 Skid Steer Loader	[4TNV88]				01.85-	S2044 12V 2.0kW
552 Mini Loader 2.7	[4JB1]				01.85-12.88	S2052 12V 2.2kW
960 2.7	[4JB1]				01.94-12.98	S2052 12V 2.2kW
MTL20	[4JG1]				01.07-12.08	S5197 12V 2.2kW
MTL316	[4TNV98]				01.09-12.10	S2049 12V 3.0kW

MUZZI						
MD 40 3.9	[SUN4105]	01.89-	A9211	12V 33A		
MD 60 5.7	[1056]				03.80-12.81	S9201(LET RIKA) 12V 3.0kW
MD 60 6.0	[SUN6105]	01.84-12.88	A9211	12V 33A	01.84-12.88	S9201(LET RIKA) 12V 3.0kW
MD 65 6.2	[1056PT]	07.83-12.88	A9083(LE TRIKA)	12V 65A		
MDS	[6105]				01.89-	S9201(LET RIKA) 12V 3.0kW
MDS 110	[1056PTI]	12.86-	A9083(LE TRIKA)	12V 65A		
MDS 44 4.0	[1000.4A]	01.89-	A9083(LE TRIKA)	12V 65A		
MDS 54	[1000.4AT]	01.89-	A9083(LE TRIKA)	12V 65A		
MDS 66	[VM6105]	01.89-	A9211	12V 33A		
MDS 72	[1056P]	01.89-	A9083(LE TRIKA)	12V 65A		
MDS 90	[1056PS]	01.89-	A9083(LE TRIKA)	12V 65A		
MDV 95 4.0	[VM6105T]	01.89-	A9211	12V 33A		

MWM						
19					01.72-	S0517 24V 4.0kW
21					01.72-	S0517 24V 4.0kW
51					01.72-	S0517 24V 4.0kW
53					01.72-	S0517 24V 4.0kW
95					10.72-	S0517 24V 4.0kW
D225-2					03.68-12.76	S9196(LET RIKA) 12V 2.7kW
D280-2					03.68-12.73	S9196(LET RIKA) 12V 2.7kW
D280-3					03.68-12.73	S9196(LET RIKA) 12V 2.7kW
D280-4					03.68-12.73	S9196(LET RIKA) 12V 2.7kW
D308-2					03.68-12.73	S9196(LET RIKA) 12V 2.7kW
D308-3					03.68-12.73	S9196(LET RIKA) 12V 2.7kW
D308-4					03.68-12.73	S9196(LET RIKA) 12V 2.7kW
D415-4 11.1					08.70-12.75	S0442
D415-6 16.6					08.70-06.78	S0442
RHS518S 16.6					01.65-07.70	S0442
RHS518V 11.0					01.65-07.70	S0442
TD208-4					03.68-12.73	S9196(LET RIKA) 12V 2.7kW
TD415-4 11.1					08.70-12.75	S0442
TD415-6 16.6					08.70-06.78	S0442
TRHS518S 16.6					01.65-07.70	S0442
TRHS518V 11.1					01.65-07.70	S0442

NAVISTAR						
Engine	[CAT C13]					S1026 12V 7.2kW
	[CAT C15]					S1026 12V 7.2kW
	[Cummins ISX]					S1026 12V 7.2kW
	[DT466]					S1028 24V 7.8kW
	[DT530]					S1028 24V 7.8kW
	[ISM]					S1026 12V 7.2kW
Various Models	[DT466]					S1025
	[DT570]					S1025
	[HT570]					S1025
	[MaxForce 11/13]					S1025
	[MaxForce DT]					S1025

NEOPLAN

VEHICLE



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V/i

NEOPLAN continued							
N 2216 10.5	[D2066LOH04]	06.06-	<b>A0258</b>	24V 120A			
N 2216 SHD 12.0	[D2866LOH34]	11.03-	<b>A0022</b>	140 24V		01.03-	<b>S0336</b> 24V 5.4kW
		11.03-	<b>A0073</b>	90 24V		11.03-	<b>S0001</b> 24V
						11.03-	<b>S0003</b> 24V
N 2216 SHD 12.8	[D2876LOH03]	01.03-	<b>A0022</b>	140 24V		01.03-	<b>S0336</b> 24V 5.4kW
		11.03-	<b>A0073</b>	90 24V		11.03-	<b>S0001</b> 24V
						11.03-	<b>S0003</b> 24V
N 2216 SHDL 12.0	[D2866LOH34]	11.03-	<b>A0022</b>	140 24V		01.03-	<b>S0336</b> 24V 5.4kW
		11.03-	<b>A0073</b>	90 24V		11.03-	<b>S0001</b> 24V
						11.03-	<b>S0003</b> 24V
N 2216 SHDL 12.8	[D2876LOH03]	11.03-	<b>A0073</b>	90 24V		01.03-	<b>S0336</b> 24V 5.4kW
		11.03-	<b>A0022</b>	140 24V		11.03-	<b>S0003</b> 24V
						11.03-	<b>S0001</b> 24V

NEW HOLLAND							
1112							<b>S9219(LET RIKA)</b> 12V 2.8kW
1112 Speed Power							<b>S9197(LET RIKA)</b> 12V 3.1kW
1164							<b>S9219(LET RIKA)</b> 12V 2.8kW
1164 County							<b>S9045</b> 12 2.7kW
1320	[3-77]	01.87-	<b>A5165</b>	12V 40A		01.87-	<b>S5111</b> 12V 1.7kW
1520	[3-81]	01.87-	<b>A5165</b>	12V 40A		01.87-	<b>S5111</b> 12V 1.7kW
1530	[3-81]	01.96-	<b>A5165</b>	12V 40A		01.96-	<b>S5111</b> 12V 1.7kW
1540-COMBINE	[PERKINS 6.354]					01.71-12.75	<b>S9047</b> 12 2.7kW
1545-COMBINE	[PERKINS 6.354]					01.71-12.75	<b>S9047</b> 12 2.7kW
1550-COMBINE	[PERKINS 6.354]					01.71-12.75	<b>S9047</b> 12 2.7kW
1620	[3-81]	01.76-	<b>A5165</b>	12V 40A		01.76-	<b>S5111</b> 12V 1.7kW
1630	[3-81]	01.96-	<b>A5165</b>	12V 40A		01.96-	<b>S5111</b> 12V 1.7kW
1715	[3-81]	01.87-	<b>A5165</b>	12V 40A		01.87-	<b>S5111</b> 12V 1.7kW
1720	[3-81]	01.87-	<b>A5165</b>	12V 40A		01.87-	<b>S5111</b> 12V 1.7kW
1725	[3-81]	01.96-	<b>A5165</b>	12V 40A		01.96-	<b>S5111</b> 12V 1.7kW
1920	[4-122]	01.87-	<b>A5165</b>	12V 40A			
1925	[3-91]	01.96-	<b>A5165</b>	12V 40A		01.96-	<b>S5111</b> 12V 1.7kW
2000						01.65-	<b>S9045</b> 12 2.7kW
						01.91-	<b>S9197(LET RIKA)</b> 12V 3.1kW
	[158C.I.]					01.65-12.75	<b>S9219(LET RIKA)</b> 12V 2.8kW
	[175C.I.]					01.65-12.75	<b>S9219(LET RIKA)</b> 12V 2.8kW
	[201C.I.]					01.65-12.75	<b>S9219(LET RIKA)</b> 12V 2.8kW
	[256C.I.]					01.65-12.75	<b>S9219(LET RIKA)</b> 12V 2.8kW
	[401C.I.]					01.65-12.75	<b>S9219(LET RIKA)</b> 12V 2.8kW
2100	[Caterpillar 3406]					01.85-	<b>S1048</b> 12V
2115	[Caterpillar 3406]					01.87-	<b>S1048</b> 12V
2120	[4-138]	01.87-	<b>A5165</b>	12V 40A			
2310							<b>S9197(LET RIKA)</b> 12V 3.1kW
							<b>S9219(LET RIKA)</b> 12V 2.8kW
2514 E							<b>S9045</b> 12 2.7kW
							<b>S9197(LET RIKA)</b> 12V 3.1kW
2514E	[256C.I.]						<b>S9219(LET RIKA)</b> 12V 2.8kW
2550						01.98-12.06	<b>S0583</b> 12V 3.1kW
2610							<b>S9045</b> 12 2.7kW
2610 3.1							<b>S9197(LET RIKA)</b> 12V 3.1kW
							<b>S9219(LET RIKA)</b> 12V 2.8kW
2810							<b>S9045</b> 12 2.7kW
							<b>S9197(LET RIKA)</b> 12V 3.1kW
							<b>S9219(LET RIKA)</b> 12V 2.8kW
2910						01.82-	<b>S9045</b> 12 2.7kW
						01.82-12.89	<b>S9219(LET RIKA)</b> 12V 2.8kW

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A/V/i



V/i

NEW HOLLAND continued

				01.91-	S9197(LET RIKA)	12V 3.1kW
3000				01.65-	S9045	12 2.7kW
	[158C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[175C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[201C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW
3230					S9219(LET RIKA)	12V 2.8kW
	[BSD332]				S9197(LET RIKA)	12V 3.1kW
3310				01.82-	S9045	12 2.7kW
				01.82-	S9219(LET RIKA)	12V 2.8kW
				01.91-	S9197(LET RIKA)	12V 3.1kW
3310x4				01.82-	S9045	12 2.7kW
3310X4				01.82-	S9219(LET RIKA)	12V 2.8kW
				01.91-	S9197(LET RIKA)	12V 3.1kW
3415	[4-135]	01.93-	A5165	12V 40A		
3430					S9045	12 2.7kW
	[3-192]				S9225	12V 3.0kW
3430 3.1				01.90-12.95	S9197(LET RIKA)	12V 3.1kW
				01.90-12.95	S9219(LET RIKA)	12V 2.8kW
3500 5.5	[8061I05]			03.85-	S9198(LET RIKA)	12V 3.0kW
3550 5.9	[8061SI05]			03.85-	S9198(LET RIKA)	12V 3.0kW
3610					S9045	12 2.7kW
					S9197(LET RIKA)	12V 3.1kW
					S9219(LET RIKA)	12V 2.8kW
3750 5.9	[8061SI25]			06.85-	S9198(LET RIKA)	12V 3.0kW
3900					S9045	12 2.7kW
					S9197(LET RIKA)	12V 3.1kW
					S9219(LET RIKA)	12V 2.8kW
3910					S9045	12 2.7kW
					S9197(LET RIKA)	12V 3.1kW
					S9219(LET RIKA)	12V 2.8kW
				01.82-	S9045	12 2.7kW
				01.82-12.89	S9219(LET RIKA)	12V 2.8kW
3910 H					S9045	12 2.7kW
3910H					S9219(LET RIKA)	12V 2.8kW
3930					S9045	12 2.7kW
					S9197(LET RIKA)	12V 3.1kW
					S9219(LET RIKA)	12V 2.8kW
3930 H					S9045	12 2.7kW
3930H					S9219(LET RIKA)	12V 2.8kW
4000				01.65-	S9045	12 2.7kW
				01.91-	S9197(LET RIKA)	12V 3.1kW
	[158C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[175C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[201C.I.]			01.65-12.75	S9219(LET RIKA)	12V 2.8kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued

	[256C.I.]				01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.65-12.75	S9219(LET RIKA)	12V 2.8kW
4030	[3-179]				01.92-12.96	S4062	12V 2.7kW
4100					01.91-	S9197(LET RIKA)	12V 3.1kW
	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
4110					01.82-	S9045	12 2.7kW
4110 3.3					01.81-12.85	S9219(LET RIKA)	12V 2.8kW
4130					01.82-	S9045	12 2.7kW
					01.90-12.95	S9197(LET RIKA)	12V 3.1kW
4130 3.3					01.90-12.95	S9219(LET RIKA)	12V 2.8kW
4130H					01.82-	S9045	12 2.7kW
4130H 3.3					01.90-12.95	S9219(LET RIKA)	12V 2.8kW
4600	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
4610					01.82-	S9045	12 2.7kW
					01.91-	S9197(LET RIKA)	12V 3.1kW
4610 3.3					01.81-12.95	S9219(LET RIKA)	12V 2.8kW
4630					01.82-	S9045	12 2.7kW
					01.90-12.95	S9197(LET RIKA)	12V 3.1kW
4630 3.3					01.90-12.95	S9219(LET RIKA)	12V 2.8kW
4635					01.96-12.99	S4062	12V 2.7kW
	[Ford]	09.95-12.98	A4040	70			
5000					01.65-	S9045	12 2.7kW
	[158C.I.]				01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[175C.I.]				01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[201C.I.]				01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.65-12.75	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.65-12.75	S9219(LET RIKA)	12V 2.8kW
517 H 5.9	[8061S135]				02.39-	S9198(LET RIKA)	12V 3.0kW
517 I 5.9	[8061S135]				02.39-	S9198(LET RIKA)	12V 3.0kW
517 M 5.9	[8061S135]				02.39-	S9198(LET RIKA)	12V 3.0kW
550						S9045	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
						S9219(LET RIKA)	12V 2.8kW
555						S9045	12 2.7kW
5600					01.91-	S9197(LET RIKA)	12V 3.1kW
	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
5610					01.79-	S9045	12 2.7kW
					01.91-	S9197(LET RIKA)	12V 3.1kW
5610 4.2					01.79-12.91	S9219(LET RIKA)	12V 2.8kW



VEHICLE



A/V/i



V/i

NEW HOLLAND continued

5610S	[4-304]				01.94-12.00	S9197(LET RIKA)	12V 3.1kW
					01.94-12.00	S9225(LET RIKA)	12V 3.0kW
					01.94-12.00	S9225	12V 3.0kW
5640	[4-268]	01.92-12.97	A9224	12V 100A	01.92-12.97	S9197(LET RIKA)	12V 3.1kW
					01.92-12.97	S9225(LET RIKA)	12V 3.0kW
					01.92-12.97	S9225	12V 3.0kW
5640 4.4		11.91-01.98	A4033	100	11.91-01.98	S4004	
		11.91-01.98	A9224	12V 100A			
5640 Powerstar 4.4					01.92-12.97	S9197(LET RIKA)	12V 3.1kW
5700						S9045	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
						S9219(LET RIKA)	12V 2.8kW
5900						S9045	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
						S9219(LET RIKA)	12V 2.8kW
620					01.91-	S9219(LET RIKA)	12V 2.8kW
						S9197(LET RIKA)	12V 3.1kW
620 Combine						S9045	12 2.7kW
622					01.91-	S9219(LET RIKA)	12V 2.8kW
						S9197(LET RIKA)	12V 3.1kW
622 Combine						S9045	12 2.7kW
6410						S9045	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
						S9219(LET RIKA)	12V 2.8kW
65 56 3.6	[8045.06.220]				01.90-	S9198(LET RIKA)	12V 3.0kW
65 66 3.6	[8045.06.220]				06.87-	S9198(LET RIKA)	12V 3.0kW
65 88 3.6	[8045.06.319]				11.89-	S9198(LET RIKA)	12V 3.0kW
65 90 3.6	[8045.06.225]				09.87-	S9198(LET RIKA)	12V 3.0kW
654						S9219(LET RIKA)	12V 2.8kW
654 County						S9045	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
655	[4-304D]				01.96-01.97	S9197(LET RIKA)	12V 3.1kW
					01.96-01.97	S9219(LET RIKA)	12V 2.8kW
655 A						S9045	12 2.7kW
655A					01.96-01.97	S9219(LET RIKA)	12V 2.8kW
655E					01.96-01.97	S9219(LET RIKA)	12V 2.8kW
6600	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
6610					01.91-	S9197(LET RIKA)	12V 3.1kW
6610 4.3					01.79-12.88	S9219(LET RIKA)	12V 2.8kW
6610S	[4-304]				01.94-12.00	S9197(LET RIKA)	12V 3.1kW
					01.94-12.00	S9225(LET RIKA)	12V 3.0kW
					01.94-12.00	S9225	12V 3.0kW
6635		09.95-12.98	A4113	12V 70A			

VEHICLE



A/V/i



V/i

NEW HOLLAND continued

6640	[4-304]	01.91-12.98	<b>A9224</b>	12V 100A	01.91-12.98	<b>S9197(LET RIKA)</b>	12V 3.1kW
					01.91-12.98	<b>S9225(LET RIKA)</b>	12V 3.0kW
					01.91-12.98	<b>S9225</b>	12V 3.0kW
6640 5.0		11.91-01.98	<b>A4033</b>	100	11.91-01.98	<b>S4004</b>	
		11.91-01.98	<b>A9224</b>	12V 100A			
6700					01.79-	<b>S9045</b>	12 2.7kW
	[201C.I.]				01.79-	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[256C.I.]				01.79-	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[401C.I.]				01.79-	<b>S9219(LET RIKA)</b>	12V 2.8kW
6710					01.79-12.88	<b>S9219(LET RIKA)</b>	12V 2.8kW
					01.91-	<b>S9197(LET RIKA)</b>	12V 3.1kW
6810						<b>S9045</b>	12 2.7kW
6810 4.4					01.88-12.91	<b>S9197(LET RIKA)</b>	12V 3.1kW
					01.88-12.91	<b>S9219(LET RIKA)</b>	12V 2.8kW
70 56 3.6	[8045.06.206]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8045.06.307]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 66 3.6	[8045.06.206]				09.84-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 66DT 3.6	[8045.06.307]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 66F 3.6	[8045.06.208]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 75 3.6	[8045.06.206]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 76V 3.6	[8045.06.208]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
	[8045.06.309]				01.90-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 86F 3.6	[8045.06.208]				09.92-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 88 3.6	[8045.06.317]				11.89-	<b>S9198(LET RIKA)</b>	12V 3.0kW
70 90 3.6	[8045.06.200]				03.84-	<b>S9198(LET RIKA)</b>	12V 3.0kW
7000					01.91-	<b>S9045</b>	12 2.7kW
					01.91-	<b>S9197(LET RIKA)</b>	12V 3.1kW
	[158C.I.]				01.65-12.72	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[175C.I.]				01.65-12.72	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[201C.I.]				01.65-12.72	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[256C.I.]				01.65-12.72	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[401C.I.]				01.65-12.72	<b>S9219(LET RIKA)</b>	12V 2.8kW
7010	[4-304]				01.96-12.00	<b>S9197(LET RIKA)</b>	12V 3.1kW
					01.96-12.00	<b>S9225(LET RIKA)</b>	12V 3.0kW
					01.96-12.00	<b>S9225</b>	12V 3.0kW
7410						<b>S9045</b>	12 2.7kW
						<b>S9197(LET RIKA)</b>	12V 3.1kW
						<b>S9219(LET RIKA)</b>	12V 2.8kW
754						<b>S9219(LET RIKA)</b>	12V 2.8kW
754 County						<b>S9045</b>	12 2.7kW
						<b>S9197(LET RIKA)</b>	12V 3.1kW
7600					01.91-	<b>S9045</b>	12 2.7kW
					01.91-	<b>S9197(LET RIKA)</b>	12V 3.1kW
	[201C.I.]				01.75-12.80	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[256C.I.]				01.75-12.80	<b>S9219(LET RIKA)</b>	12V 2.8kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued

	[401C.I.]				01.75-12.80	S9219(LET RIKA)	12V 2.8kW
7610					01.82- 01.91-	S9045 S9197(LET RIKA)	12 2.7kW 12V 3.1kW
7610 4.4					01.81-12.91	S9219(LET RIKA)	12V 2.8kW
7610S	[4-304]				01.94-12.00 01.94-12.00 01.94-12.00	S9197(LET RIKA) S9225(LET RIKA) S9225	12V 3.1kW 12V 3.0kW 12V 3.0kW
7635		09.95-12.98	A4113	12V 70A			
764						S9219(LET RIKA)	12V 2.8kW
764 County						S9045 S9197(LET RIKA)	12 2.7kW 12V 3.1kW
7700					01.79- 01.91-	S9045 S9197(LET RIKA)	12 2.7kW 12V 3.1kW
	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
7710 4.4					01.81-12.91	S9219(LET RIKA)	12V 2.8kW
774						S9219(LET RIKA)	12V 2.8kW
774 County						S9045 S9197(LET RIKA)	12 2.7kW 12V 3.1kW
7740					01.96-12.06	S0583	12V 3.1kW
	[4-304]	01.91-12.98	A9224	12V 100A	01.91-12.98 01.91-12.98 01.91-12.98	S9197(LET RIKA) S9225(LET RIKA) S9225	12V 3.1kW 12V 3.0kW 12V 3.0kW
7740 5.0		11.91-01.98 11.91-01.98	A4033 A9224	100 12V 100A	11.91-01.98	S4004	
7810						S9045	12 2.7kW
7810 6.5					01.88-12.91 01.88-12.91	S9197(LET RIKA) S9219(LET RIKA)	12V 3.1kW 12V 2.8kW
7840	[6-401]	01.91-12.96	A9224	12V 100A	01.91-12.96 01.91-12.96 01.91-12.96	S9197(LET RIKA) S9225(LET RIKA) S9225	12V 3.1kW 12V 3.0kW 12V 3.0kW
7840 6.6		11.91-12.98 11.91-12.98	A4033 A9224	100 12V 100A	11.91-12.98	S4004	
7910					01.82- 01.91-	S9045 S9197(LET RIKA)	12 2.7kW 12V 3.1kW
7910 6.5					01.82-12.87	S9219(LET RIKA)	12V 2.8kW
80 88 3.9	[8045.05.216]				11.89-	S9198(LET RIKA)	12V 3.0kW
8000		09.95- 09.95-12.01	A9224 A9230	12V 100A 12V 65A	01.65-	S9045	12 2.7kW
	[158C.I.]				01.65-12.72	S9219(LET RIKA)	12V 2.8kW
	[175C.I.]				01.65-12.72	S9219(LET RIKA)	12V 2.8kW
	[201C.I.]				01.65-12.72	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.65-12.72	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.65-12.72	S9219(LET RIKA)	12V 2.8kW
8000 Series	[Ford]	09.95-12.01	A4033	100			
8010	[6-456]		A9233	12V 100A	01.96-04.00 01.96-04.00	S9225(LET RIKA) S9225	12V 3.0kW 12V 3.0kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued

8010 S 7.5						S9225(LET RIKA) S9225	12V 3.0kW 12V 3.0kW
8010HC	[6-456]				01.97-12.99 01.97-12.99	S9225(LET RIKA) S9225	12V 3.0kW 12V 3.0kW
8055		01.85-	A9230	12V 65A			
8060		01.85-	A9230	12V 65A			
8080	[M10Y]				01.79-12.85	S0513	12V 3.6kW
8160	[6-456]		A9233	12V 100A	01.96-12.97	S9225(LET RIKA)	12V 3.0kW
		01.96-12.97	A9233	12V 100A	01.96-12.97	S9225	12V 3.0kW
82 86F 3.9	[8045.05.208]				06.92-	S9198(LET RIKA)	12V 3.0kW
8200						S9197(LET RIKA) S9219(LET RIKA)	12V 3.1kW 12V 2.8kW
8210					01.91-	S9045 S9197(LET RIKA)	12 2.7kW 12V 3.1kW
8210 6.5					01.82-12.91	S9219(LET RIKA)	12V 2.8kW
8240	[6-456]	01.92-12.97	A9224	12V 100A	01.92-12.97 01.92-12.97 01.92-12.97	S9197(LET RIKA) S9225(LET RIKA) S9225	12V 3.1kW 12V 3.0kW 12V 3.0kW
8240 7.5		11.91-12.96 11.91-12.96	A4033 A9224	100 12V 100A	11.91-12.96	S4004	
8260	[6-456]	01.96-12.99	A9233	12V 100A	01.96-12.99 01.96-12.99	S9225(LET RIKA) S9225	12V 3.0kW 12V 3.0kW
8260 Powerstar 7.5						S9197(LET RIKA)	12V 3.1kW
8340	[6-456]	01.92-12.97	A9224	12V 100A	01.92-12.97 01.92-12.97	S9225(LET RIKA) S9225	12V 3.0kW 12V 3.0kW
8340 7.5		11.91-07.98 11.91-07.98	A4033 A9224	100 12V 100A	11.91-07.98	S4004	
8360	[6-456]	01.96-12.99	A9233	12V 100A	01.96-12.99 01.96-12.99	S9225(LET RIKA) S9225 S0583	12V 3.0kW 12V 3.0kW 12V 3.1kW
8401						S9045 S9197(LET RIKA) S9219(LET RIKA)	12 2.7kW 12V 3.1kW 12V 2.8kW
8530						S9045 S9197(LET RIKA) S9219(LET RIKA)	12 2.7kW 12V 3.1kW 12V 2.8kW
8560	[6-456]	01.96-12.99	A9233 A9233	12V 100A 12V 100A	01.96-12.99 01.96-12.99 01.96-12.99	S9225(LET RIKA) S9225 S0583	12V 3.0kW 12V 3.0kW 12V 3.1kW
8600					01.79-	S9045	12 2.7kW
	[201C.I.]				01.75-12.80	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.75-12.80	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.75-12.80	S9219(LET RIKA)	12V 2.8kW
8630						S9045 S9197(LET RIKA) S9219(LET RIKA)	12 2.7kW 12V 3.1kW 12V 2.8kW
8670	[6-456]	01.93-12.00	A0437	12V 200A			
8670 7.5						S9225	12V 3.0kW
8670 7.5						S9225(LET RIKA)	12V 3.0kW



VEHICLE



A/V/i



V/i

NEW HOLLAND continued

8700					01.79-	S9045	12 2.7kW
	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
8730						S9045	12 2.7kW
8730 6.5					01.89-12.93	S9197(LET RIKA)	12V 3.1kW
					01.89-12.93	S9219(LET RIKA)	12V 2.8kW
8770	[6-456]	01.93-12.00	A0437	12V 200A			
8770 7.5						S9225	12V 3.0kW
8770 7.5						S9225(LET RIKA)	12V 3.0kW
8830						S9045	12 2.7kW
8830 6.5					01.89-12.93	S9197(LET RIKA)	12V 3.1kW
					01.89-12.93	S9219(LET RIKA)	12V 2.8kW
8870	[6-456]	01.93-12.00	A0437	12V 200A			
8970	[6-456]	01.93-12.00	A0437	12V 200A			
9000						S9045	12 2.7kW
9000 6.5					01.69-12.72	S9197(LET RIKA)	12V 3.1kW
	[401C.I.]				01.69-12.72	S9219(LET RIKA)	12V 2.8kW
910						S9045	12 2.7kW
						S9219(LET RIKA)	12V 2.8kW
910 Speed Power					01.91-	S9197(LET RIKA)	12V 3.1kW
912						S9219(LET RIKA)	12V 2.8kW
912 Speed Power						S9045	12 2.7kW
9280	[LT-10A]	01.94-12.97	A0437	12V 200A			
9282	[6CTA]	01.96-12.98	A0437	12V 200A			
944						S9045	12 2.7kW
						S9219(LET RIKA)	12V 2.8kW
944 County						S9197(LET RIKA)	12V 3.1kW
9480	[NTA-855]	01.94-12.97	A0437	12V 200A			
9482	[M-11]	01.96-12.98	A0437	12V 200A			
9600					01.79-	S9045	12 2.7kW
					01.91-	S9197(LET RIKA)	12V 3.1kW
	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
964					01.79-	S9045	12 2.7kW
						S9219(LET RIKA)	12V 2.8kW
964 County						S9197(LET RIKA)	12V 3.1kW
9680	[NTA-855]	01.94-12.97	A0437	12V 200A			
9682	[N-14]	01.96-12.98	A0437	12V 200A			
9684		01.99-	A0437	12V 200A			
9700					01.79-	S9045	12 2.7kW
					01.91-	S9197(LET RIKA)	12V 3.1kW
	[201C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[256C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
	[401C.I.]				01.79-	S9219(LET RIKA)	12V 2.8kW
974						S9219(LET RIKA)	12V 2.8kW
974 County						S9045	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW

VEHICLE



A/V/i



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NEW HOLLAND continued							
9880	[NTA-855]	01.94-12.97	<b>A0437</b>	12V 200A			
9882	[N-14]	01.96-12.98	<b>A0437</b>	12V 200A			
B110	[445T/M2]	01.06-	<b>A6356</b>	12V 90A			
B110B	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
B115	[445T/M2]	01.06-	<b>A6356</b>	12V 90A			
B115B	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
B90B		01.08-12.08	<b>A6356</b>	12V 90A			
	[445TA/M3]	01.08-12.08	<b>A6356</b>	12V 90A			
B95	[445T/M2]	01.06-	<b>A6356</b>	12V 90A			
B95B	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
B95B LR	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
B95B TC	[445TA/E3]	01.08-12.08	<b>A6356</b>	12V 90A			
B95LR 4.5		01.06-12.08	<b>A6356</b>	12V 90A			
B95TC 4.5		01.06-12.08	<b>A6356</b>	12V 90A			
BL75.B	[NH445T]					<b>S0583</b>	12V 3.1kW
BSD442					01.91-	<b>S9197(LET RIKA)</b>	12V 3.1kW
CR9060		01.06-12.11	<b>A9194</b>	12V 180A			
CR9070 Combine		01.08-12.11	<b>A9194</b>	12V 180A			
CR9080 Combine		01.06-12.11	<b>A9194</b>	12V 180A			
CR9090 Combine		01.08-12.11	<b>A9194</b>	12V 180A			
Crawler TK4050 3.2	[FPT.NEF]				01.09-	<b>S9228</b>	12V 4.2kW
CS 6070			<b>A9218</b>	12V 120A			
CS 6080			<b>A9218</b>	12V 120A			
CS 6090			<b>A9218</b>	12V 120A			
CSX 7040 6.7	[F4GE9684]	09.08-	<b>A9151(LE TRIKA)</b>	12V 120A			
CSX 7050 6.7	[F4GE9684]	09.08-	<b>A9151(LE TRIKA)</b>	12V 120A			
CSX 7050H 6.7	[F4GE9684]	09.08-	<b>A9151(LE TRIKA)</b>	12V 120A			
CSX 7060 6.7	[F2CE9684C]	09.08-	<b>A9151(LE TRIKA)</b>	12V 120A			
CSX 7060 8.7	[F2CE9684C..]	09.08-	<b>A9218</b>	12V 120A			
CSX 7070 6.7	[F4GE9684]	09.08-	<b>A9151(LE TRIKA)</b>	12V 120A			
CSX 7080 8.7	[F2CE9684E..]	09.08-	<b>A9218</b>	12V 120A			
	[F2CE9684E]	09.08-	<b>A9151(LE TRIKA)</b>	12V 120A			
CSX7040 6.7	[F4GE9684R..]	09.08-	<b>A9151</b>	12V 120A			
	[NEF]	09.08-	<b>A9151</b>	12V 120A			
CSX7050 6.7	[F4GE9684R..]	09.08-	<b>A9151</b>	12V 120A			
	[NEF]	09.08-	<b>A9151</b>	12V 120A			
CSX7050H 6.7	[F4GE9684R..]	09.08-	<b>A9151</b>	12V 120A			
	[NEF]	09.08-	<b>A9151</b>	12V 120A			
CSX7060 8.7	[F2CE9684C..]	09.08-	<b>A9151</b>	12V 120A			
	[NEF]	09.08-	<b>A9151</b>	12V 120A			
CSX7070 6.7	[F4GE9684R..]	09.08-	<b>A9151</b>	12V 120A			
	[NEF]	09.08-	<b>A9151</b>	12V 120A			
CSX7080 8.7	[F2CE9684E..]	09.08-	<b>A9151</b>	12V 120A			
	[NEF]	09.08-	<b>A9151</b>	12V 120A			
CX7.80		01.15-	<b>A9194</b>	12V 185A			
CX7.90		01.15-	<b>A9194</b>	12V 185A			
CX8.70		01.15-	<b>A9194</b>	12V 185A			
CX8.80		01.15-	<b>A9194</b>	12V 185A			
CX8.85		01.15-	<b>A9194</b>	12V 185A			
CX8.90		01.15-	<b>A9194</b>	12V 185A			
D85B 4.5		01.08-12.08	<b>A6356</b>	12V 90A			
D95B 4.5		01.08-12.08	<b>A6356</b>	12V 90A			
E130					01.06-	<b>S9190</b>	24V 4.5kW
E160		01.06-	<b>A5222</b>	24V 35A			
E175B Excavator	(Iveco)[F4GE9484D]				01.07-	<b>S0201</b>	24V 4.0kW
	[F4GE0684B]					<b>S0179</b>	24V 4.0kW
E200SR			<b>A5162</b>	24V 50A		<b>S9190</b>	24V 4.5kW
			<b>A5179</b>	24V 50A			
E27B	[3TNV-82A]				01.05-	<b>S2062</b>	12V 1.4kW
E30B	[3TNV-88]				01.08-	<b>S2062</b>	12V 1.4kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued							
E35B	[3TNV-88]					01.08-	S2062 12V 1.4kW
EC130	[4BT3.9]	01.00-01.01	A1018	70 24V			
EC160	[4BT3.9]	01.00-01.01	A1018	70 24V			
EC215	[6BTA5.9]	01.00-	A1018	70 24V			
Engine						12.07-	S0581 12V 2.6kW
	[6-401]		A9224	12V 100A			
	[6-456]		A9224	12V 100A			
FARM	[3-192]					01.90-12.98	S9225(LET RIKA) 12V 3.0kW
						01.90-12.99	S9225(LET RIKA) 12V 3.0kW
	[3-201]					01.90-12.99	S9225(LET RIKA) 12V 3.0kW
						01.90-12.94	S9225(LET RIKA) 12V 3.0kW
	[4-220]					01.95-12.98	S9225(LET RIKA) 12V 3.0kW
	[4-256]					01.92-12.98	S9225(LET RIKA) 12V 3.0kW
Farm 3930	[3-192]					01.90-12.99	S9225 12V 3.0kW
Farm 4130	[3-201]					01.90-12.99	S9225 12V 3.0kW
Farm 4630	[3-192]					01.90-12.99	S9225 12V 3.0kW
Farm 4830	[3-201]					01.90-12.94	S9225 12V 3.0kW
Farm 4835	[4-220]					01.95-12.98	S9225 12V 3.0kW
Farm 5030	[4-256]					01.92-12.98	S9225 12V 3.0kW
Farm T4040 4.5	[FPT.NEF]					01.08-	S9232 12V 4.2kW
FG65	[NEF]					01.99-	S9197(LET RIKA) 12V 3.1kW
FR9040 Forage Harvester		01.08-	A9194	12V 185A			
H8040			A9219	12V 175A			
H8060			A9219	12V 175A			
H8080			A9219	12V 175A			
HW300						01.98-12.04	S9225(LET RIKA) 12V 3.0kW
						01.98-12.04	S9225 12V 3.0kW
HW300 5.0						01.98-12.06	S0583 12V 3.1kW
HW320						01.98-12.04	S9225(LET RIKA) 12V 3.0kW
						01.98-12.04	S9225 12V 3.0kW
HW320 5.0						01.98-12.06	S0583 12V 3.1kW
HW340						01.98-12.04	S9225(LET RIKA) 12V 3.0kW
						01.98-12.04	S9225 12V 3.0kW
HW340 7.5						01.00-12.06	S0583 12V 3.1kW
HW345 SP						01.04-12.07	S9225(LET RIKA) 12V 3.0kW
						01.04-12.07	S9225 12V 3.0kW
HW365 SP						01.05-	S9225(LET RIKA) 12V 3.0kW
						01.05-	S9225 12V 3.0kW
L 517H 5.9	[8061SI35]					03.92-	S9198(LET RIKA) 12V 3.0kW
L-60						01.96-12.99	S0081 12V 3KW
L-65						01.96-12.99	S0081 12V 3KW
L-75						01.96-12.99	S0081 12V 3KW
L-85						01.96-12.99	S0081 12V 3KW
L-95						01.96-12.99	S0081 12V 3KW
L140 1.5	[N843]		A5165	12V 40A			
L150 1.5	[N843]		A5165	12V 40A			
L160 2.0	[N844]		A5165	12V 40A			
L170 5.0	[N844]		A5165	12V 40A			
L464	[Ford VSG]					01.94-	S6078 12V 2.0kW
L465	[Ford Engine]	01.94-	A5165	12V 40A			
	[Ford VSG]					01.94-	S6078 12V 2.0kW
L565	[N844]	01.94-	A5165	12V 40A			
L60	[8035]					01.96-12.99	S4062 12V 2.7kW
L60 2.9		09.95-12.98	A4114	12V 65A		09.95-12.98	S9243 12V 4.2kW
L65 3.6		09.95-12.98	A4114	12V 65A		09.95-12.98	S9243 12V 4.2kW
L75 3.9		09.95-12.98	A4114	12V 65A		09.95-12.98	S9243 12V 4.2kW
L775D	[F3L912]					01.73-12.85	S0519 12V 3.0kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued						
L781	[201]				01.84-12.93	S0583 12V 3.1kW
	[F3L912]				01.84-12.93	S0519 12V 3.0kW
L783	[201]				01.88-12.95	S0583 12V 3.1kW
L785	[201]				01.84-12.94	S0583 12V 3.1kW
L85 3.9		09.95-12.98	A4114	12V 65A	09.95-12.98	S9243 12V 4.2kW
	[Fiat]				09.95-12.98	S1057 12V 2.8kW
L865	[332T]				01.94-12.99	S0583 12V 3.1kW
L95 3.9		09.95-12.98	A4114	12V 65A	09.95-12.98	S9243 12V 4.2kW
LB110	[NEF]				01.00-	S9197(LET RIKA) 12V 3.1kW
LB110B		01.03-12.08	A6356	12V 90A		
LB115 4WS	[NEF]				01.98-	S9197(LET RIKA) 12V 3.1kW
LB115B 4WS		01.03-12.08	A6356	12V 90A		
	[NEF]				01.00-	S9197(LET RIKA) 12V 3.1kW
LB75B		01.03-12.08	A6356	12V 90A		
	[NEF]				01.01-	S9197(LET RIKA) 12V 3.1kW
LB90	[NEF]				01.00-	S9197(LET RIKA) 12V 3.1kW
LB90B		01.03-12.08	A6356	12V 90A		
	[NEF]				01.03-	S9197(LET RIKA) 12V 3.1kW
LB95	[NEF]				01.00-	S9197(LET RIKA) 12V 3.1kW
LM5040 4.5	[NEF]	01.07-	A0522	12V 90A		
LM5040 Telehandler	[IVECO NEF]				01.07-	S0301 12V 3.0kW
LM5060 4.5	[NEF]	01.07-	A0522	12V 90A		
LM5060 Telehandler	[IVECO NEF]				01.07-	S0301 12V 3.0kW
LM5080 4.5	[NEF]	01.07-	A0522	12V 90A		
LM5080 Telehandler	[IVECO NEF]				01.07-	S0301 12V 3.0kW
LM640 Telescopic Loader						S0081 12V 3KW
LS160	[N844]		A5165	12V 40A		
LS170	[N844]		A5165	12V 40A		
LS180	[332-M2]				01.99-12.04	S0583 12V 3.1kW
	[332T]				01.99-12.06	S0583 12V 3.1kW
					01.00-12.10	S0583 12V 3.1kW
LS190	[450NC]				01.99-12.04	S0583 12V 3.1kW
LX285					01.87-12.06	S0583 12V 3.1kW
					01.97-12.07	S0583 12V 3.1kW
LX465	[N843]	01.94-	A5165	12V 40A		
LX485	[N843]	01.94-	A5165	12V 40A		
LX565	[N844]	01.94-	A5165	12V 40A	01.94-	S6078 12V 2.0kW
LX665	[N844]	01.94-	A5165	12V 40A	01.94-	S6078 12V 2.0kW
LX865	[332T]				01.94-12.99	S0583 12V 3.1kW
LX885	[332T]				01.94-12.99	S0583 12V 3.1kW
LX985 5.0					01.98-12.99	S0583 12V 3.1kW
M Serie 7.5					09.95-	S9197(LET RIKA) 12V 3.1kW
M SERIES		09.95-	A9088	12V 33A		
M Serie 7.5	[Fiat]	09.95-	A4033	100		
M115 7.5	[TD456]				01.96-12.98	S0583 12V 3.1kW
NH 95	[M8Y]				01.96-	S9197(LET RIKA) 12V 3.1kW
					01.96-	S0583 12V 3.1kW
P357					01.91-	S9197(LET RIKA) 12V 3.1kW
P358			A9224	12V 100A	01.91-	S9197(LET RIKA) 12V 3.1kW
RG100 5.0					01.00-	S9197(LET RIKA) 12V 3.1kW
RG80 4.4	[NEF]				01.00-	S9197(LET RIKA) 12V 3.1kW
Series 10L					01.91-	S9197(LET RIKA) 12V 3.1kW
Series 30					01.91-	S9197(LET RIKA) 12V 3.1kW
Series 40W					01.91-	S9197(LET RIKA) 12V 3.1kW
Series 60L					01.91-	S9197(LET RIKA) 12V 3.1kW





## NEW HOLLAND continued

Series 60W					01.91-	S9197(LET RIKA)	12V 3.1kW
SL57	[FPTF5C]	01.06-	A6356	12V 90A			
T4.105 3.4	[FPT.NEF]	01.11-07.13	A9155(LE TRIKA)	12V 120A			
	[FPT.NEF]	01.11-07.13	A9155	12V 120A			
T4.105F 4.5	[FPT.NEF]	07.13-	A9155	12V 120A			
T4.105N 4.5	[FPT.NEF]	07.13-	A9155	12V 120A			
T4.105V 4.5	[FPT.NEF]	07.13-	A9155(LE TRIKA)	12V 120A			
	[FPT.NEF]	07.13-	A9155	12V 120A			
T4.55 3.2	[FPT.F5C]	01.13-	A9155(LE TRIKA)	12V 120A			
	[FPT.F5C]	01.13-	A9155	12V 120A			
T4.65 3.2	[FPT]	09.11-07.13	A9155(LE TRIKA)	12V 120A			
		09.11-07.13	A9155	12V 120A			
T4.65V 3.2	[FPT.F5C]	07.13-	A9155(LE TRIKA)	12V 120A			
	[FPT.F5C]	07.13-	A9155	12V 120A			
T4.75 3.4	[FPT.F5C]	09.11-	A9155(LE TRIKA)	12V 120A			
	[FPT.F5C]	09.11-	A9155	12V 120A			
T4.75F 3.2	[FPT.F5C]	01.13-	A9155	12V 120A			
T4.75N 3.2	[FPT.F5C]	01.13-	A9155	12V 120A			
T4.75V 3.2	[FPT.F5C]	01.13-	A9155(LE TRIKA)	12V 120A			
	[FPT.F5C]	01.13-	A9155	12V 120A			
T4.85F 3.4	[FPT.NEF]	01.11-	A9155	12V 120A			
T4.85N 3.4	[FPT.NEF]	01.11-	A9155	12V 120A			
T4.85V 3.4	[FPT.NEF]	01.11-	A9155(LE TRIKA)	12V 120A			
	[FPT.NEF]	01.11-	A9155	12V 120A			
T4.95 3.4	[FPT.NEF]	01.11-07.13	A9155(LE TRIKA)	12V 120A			
	[FPT.NEF]	01.11-07.13	A9155	12V 120A			
T495F 4.5	[FPT.NEF]	07.13-	A9155	12V 120A			
T495N 4.5	[FPT.NEF]	07.13-	A9155	12V 120A			
T495V 4.5	[FPT.NEF]	07.13-	A9155(LE TRIKA)	12V 120A			
	[FPT.NEF]	07.13-	A9155	12V 120A			
T5.105 3.4	[FPT.F5C]	07.12-	A9155(LE TRIKA)	12V 120A			
	[FPT.F5C]	07.12-	A9155	12V 120A			
T5.115 3.4	[FPT.F5C]	07.12-	A9155(LE TRIKA)	12V 120A			
	[FPT.F5C]	07.12-	A9155	12V 120A			
T5.95 3.4	[FPT.F5C]	07.12-	A9155(LE TRIKA)	12V 120A			
	[FPT.F5C]	07.12-	A9155	12V 120A			
T5030 4.5	[Iveco.NEF]	01.08-12.12	A0349	12V 140A			
T5040 4.5	[Iveco.NEF]	01.08-12.12	A0349	12V 140A			
T5050 4.5	[Iveco.NEF]	01.08-12.12	A0349	12V 140A			
T5060 4.5	[Iveco.NEF]	01.08-12.12	A0349	12V 140A			
T5070 4.5	[Iveco.NEF]	01.08-12.12	A0349	12V 140A			
T6.120 4.5	[FPT.NEF]				01.12-	S9232	12V 4.2kW
T6.140 4.5	[FPT.NEF]				01.12-	S9232	12V 4.2kW
T6.150 4.5	[FPT.NEF]				01.12-	S9232	12V 4.2kW
T6.160 4.5	[FPT.NEF]				01.12-	S9232	12V 4.2kW
T6.175 6.7	[FPT.NEF]				01.12-	S9232	12V 4.2kW
T6020 6.7	[NEF]				01.07-	S9228	12V 4.2kW
T6030 6.7	[Iveco.NEF]				01.07-	S0302	12V 3.0kW
T6030 Delta 6.7	[NEF]					S9228	12V 4.2kW
T6030 Plus 6.7	[NEF]					S9228	12V 4.2kW
T6040 6.7	[NEF]				01.07-	S9228	12V 4.2kW
T6050 6.7	[Iveco.NEF]				01.07-	S0302	12V 3.0kW
T6050 Delta 6.7	[NEF]					S9228	12V 4.2kW
T6050 Plus 6.7	[NEF]					S9228	12V 4.2kW
T6060 6.7	[NEF]				01.07-	S9228	12V 4.2kW
T6070 6.7	[Iveco.NEF]				01.07-	S0302	12V 3.0kW
	[NEF]					S9228	12V 4.2kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued

T6070 Plus 6.7	[NEF]					S9228	12V 4.2kW
T6080 6.7	[NEF]					S9228	12V 4.2kW
T6080 6.7	[Iveco NEF]			01.07-		S0302	12V 3.0kW
T6090 6.7	[NEF]					S9228	12V 4.2kW
T7.170 6.7	[FPT.NEF]			01.11-		S9232	12V 4.2kW
				01.11-		S9228	12V 4.2kW
	[NEF]			12.10-		S9228	12V 4.2kW
T7.185 6.7	[FPT.NEF]			01.11-		S9228	12V 4.2kW
	[NEF]			12.10-		S9228	12V 4.2kW
T7.200 6.7	[FPT.NEF]			01.11-		S9228	12V 4.2kW
	[NEF]			12.10-		S9228	12V 4.2kW
T7.210 6.7	[FPT.NEF]			01.11-		S9228	12V 4.2kW
	[NEF]			12.10-		S9228	12V 4.2kW
T7.220 6.7	[FPT.NEF]			12.10-		S9228	12V 4.2kW
	[NEF]			12.10-		S9232	12V 4.2kW
				12.10-		S9228	12V 4.2kW
T7.230 6.7	[FPT.NEF]			12.10-		S9228	12V 4.2kW
T7.235 6.7	[NEF]			12.10-		S9228	12V 4.2kW
T7.240 6.7	[NEF]					S9228	12V 4.2kW
T7.245 6.7	[NEF]					S9228	12V 4.2kW
T7.250 6.7	[FPT.NEF]			12.10-		S9228	12V 4.2kW
T7.255 6.7	[NEF]			12.10-		S9228	12V 4.2kW
T7.260 6.7	[FPT.NEF]			12.10-		S9228	12V 4.2kW
	[NEF]			12.10-		S9232	12V 4.2kW
				12.10-		S9228	12V 4.2kW
T7.270 6.7	[FPT.NEF]			12.10-		S9232	12V 4.2kW
	[NEF]			12.10-		S9232	12V 4.2kW
				12.10-		S9228	12V 4.2kW
T7010 6.7	[NEF]					S9228	12V 4.2kW
T7020 6.7	[NEF]					S9228	12V 4.2kW
T7030 6.7	[Iveco NEF]			01.07-12.11		S0302	12V 3.0kW
	[NEF]			01.07-		S9232	12V 4.2kW
				01.07-		S9228	12V 4.2kW
T7040 6.7	[Iveco NEF]			01.07-12.11		S0302	12V 3.0kW
	[NEF]			01.07-		S9228	12V 4.2kW
T7050 6.7	[Iveco NEF]			01.07-12.11		S0302	12V 3.0kW
	[NEF]			06.09-		S9228	12V 4.2kW
T7060 6.7	[NEF]			01.07-		S9228	12V 4.2kW
T7060 6.7	[Iveco NEF]			01.07-12.11		S0302	12V 3.0kW
T7070 6.7	[Iveco NEF]			01.09-12.77		S0302	12V 3.0kW
	[NEF]			06.09-		S9228	12V 4.2kW
T7510 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7520 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7530 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7540 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7550 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T8010	[CDC]				01.06-	S9214(LET RIKA)	12V 4.2kW
T8020						S9214(LET RIKA)	12V 4.2kW
T8030	[CDC]				01.06-	S9214(LET RIKA)	12V 4.2kW
T8040	[CDC]					S9214(LET RIKA)	12V 4.2kW
T8050 9.0	[CDC]					S9214(LET RIKA)	12V 4.2kW
T9010		08.07-	A9219	12V 175A			
T9020 9.0	[CDC]	01.07-	A9219	12V 175A	01.07-	S9214(LET RIKA)	12V 4.2kW
T9030		01.07-	A9219	12V 175A			
T9040		01.07-	A9219	12V 175A			
T9050		01.07-	A9219	12V 175A			
T9060		01.07-	A9219	12V 175A			
TB100 5.0	[NH]				01.03-	S9225(LET RIKA)	12V 3.0kW
					01.03-	S9225	12V 3.0kW
TB110 5.0	[NH]				01.03-	S9225(LET RIKA)	12V 3.0kW
					01.03-	S9225	12V 3.0kW



## NEW HOLLAND continued

TB120 7.5	[NH]				01.00-	<b>S9225(LET RIKA)</b>	12V 3.0kW
					01.00-	<b>S9225</b>	12V 3.0kW
TB80 4.4	[NH]				01.03-	<b>S9225(LET RIKA)</b>	12V 3.0kW
					01.03-	<b>S9225</b>	12V 3.0kW
TB85 4.4	[NH]				01.03-	<b>S9225(LET RIKA)</b>	12V 3.0kW
					01.03-	<b>S9225</b>	12V 3.0kW
TB90 5.0	[NH]				01.03-	<b>S9225(LET RIKA)</b>	12V 3.0kW
					01.03-	<b>S9225</b>	12V 3.0kW
TC 5040 6.7	[F4GE9684]	01.07-	<b>A9151(LE TRIKA)</b>	12V 120A			
TC 5050 6.7	[F4GE9684]	01.07-	<b>A9151(LE TRIKA)</b>	12V 120A			
TC 5060 6.7	[F4GE9684]	01.07-	<b>A9151(LE TRIKA)</b>	12V 120A			
TC 5070 6.7	[F4GE9684]	01.07-	<b>A9151(LE TRIKA)</b>	12V 120A			
	[F4HE9684D]	09.11-	<b>A9151(LE TRIKA)</b>	12V 120A			
TC 5080 6.7	[F4HE9684D]	09.11-	<b>A9151(LE TRIKA)</b>	12V 120A			
TC 5080H 6.7	[F4GE9684]	01.07-	<b>A9151(LE TRIKA)</b>	12V 120A			
TC Various Models			<b>A5165</b>	12V 40A		<b>S5111</b>	12V 1.7kW
TC5040 6.7	[F4GE9684R..]	01.07-	<b>A9151</b>	12V 120A			
	[NEF]	01.07-	<b>A9151</b>	12V 120A			
TC5050 6.7	[F4GE9684R..]	01.07-	<b>A9151</b>	12V 120A			
	[NEF]	01.07-	<b>A9151</b>	12V 120A			
TC5060 6.7	[F4GE9684R..]	01.07-	<b>A9151</b>	12V 120A			
	[NEF]	01.07-	<b>A9151</b>	12V 120A			
TC5070 6.7	[F4GE9684R..]	01.07-	<b>A9151</b>	12V 120A			
	[F4HE9684D]	09.11-	<b>A9151</b>	12V 120A			
	[F4HE9684J]	09.11-	<b>A9151</b>	12V 120A			
	[NEF]	01.07-	<b>A9151</b>	12V 120A	09.07-	<b>S9228</b>	12V 4.2kW
		09.11-	<b>A9151</b>	12V 120A			
TC5080 6.7	[F4GE9684R..]	01.07-	<b>A9151</b>	12V 120A			
	[F4HE9684D]	09.11-	<b>A9151</b>	12V 120A			
	[F4HE9684J]	09.11-	<b>A9151</b>	12V 120A			
	[NEF]	01.07-	<b>A9151</b>	12V 120A			
		09.11-	<b>A9151</b>	12V 120A			
TC5080H 6.7	[F4GE9684R..]	01.07-	<b>A9151</b>	12V 120A			
	[F4HE9684D]	09.11-	<b>A9151</b>	12V 120A			
	[F4HE9684J]	09.11-	<b>A9151</b>	12V 120A			
	[NEF]	01.07-	<b>A9151</b>	12V 120A			
		09.11-	<b>A9151</b>	12V 120A			
TC54	[675TA]				01.99-12.06	<b>S0583</b>	12V 3.1kW
TC56						<b>S9225(LET RIKA)</b>	12V 3.0kW
						<b>S9225</b>	12V 3.0kW
	[675TA]				01.99-12.06	<b>S0583</b>	12V 3.1kW
TC57 6.7	[NEF]				09.07-	<b>S9225(LET RIKA)</b>	12V 3.0kW
					09.07-	<b>S9225</b>	12V 3.0kW
					09.07-	<b>S9228</b>	12V 4.2kW
TD4020F 3.2	[FPT]	09.09-10.13	<b>A9155(LE TRIKA)</b>	12V 120A			
		09.09-10.13	<b>A9155</b>	12V 120A			
TD4030F 3.2	[FPT]	09.09-10.13	<b>A9155(LE TRIKA)</b>	12V 120A			
		09.09-10.13	<b>A9155</b>	12V 120A			
TD4040F 3.2	[FPT]	09.09-10.13	<b>A9155(LE TRIKA)</b>	12V 120A			
		09.09-10.13	<b>A9155</b>	12V 120A			
TD5 TD5.105 4.5	[FPT.NEF]				01.13-	<b>S9232</b>	12V 4.2kW
TD5 TD5.95 4.5	[FPT.NEF]				01.13-	<b>S9232</b>	12V 4.2kW
TD5.85 3.2	[FPT.F5C]	01.13-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.13-	<b>A9155</b>	12V 120A			



NEW HOLLAND continued

TD5.95 4.5	[FPT.NEF]	01.13-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]	01.13-	<b>A9155</b>	12V 120A			
TG215 8.3					01.08-	<b>S9214(LET RIKA)</b>	12V 4.2kW
TG245 8.3					01.08-	<b>S9214(LET RIKA)</b>	12V 4.2kW
TG275 8.3					01.08-	<b>S9214(LET RIKA)</b>	12V 4.2kW
TG285 8.3						<b>S9223(LET RIKA)</b> <b>S9223</b>	12V 4.2kW 12V 4.2kW
TJ280		01.06-	<b>A9219</b>	12V 175A			
TJ330		01.06-	<b>A9219</b>	12V 175A			
TJ480		01.06-	<b>A9219</b>	12V 175A			
TJ530		01.06-	<b>A9219</b>	12V 175A			
TK4020F 3.2	[FPT.F5C]	01.09-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.09-	<b>A9155</b>	12V 120A			
TK4020V 3.2	[FPT.F5C]	01.09-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.09-	<b>A9155</b>	12V 120A			
TK4030 3.2	[FPT.F5C]	01.09-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.09-	<b>A9155</b>	12V 120A			
TK4030F 3.2	[FPT.F5C]	01.09-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.09-	<b>A9155</b>	12V 120A			
TK4030V 3.2	[FPT.F5C]	01.09-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.09-	<b>A9155</b>	12V 120A			
TK4040 3.2	[FPT.F5C]	01.09-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.09-	<b>A9155</b>	12V 120A			
TK4040M 3.2	[FPT.F5C]	01.09-07.13	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.09-07.13	<b>A9155</b>	12V 120A			
TK4050 3.2	[FPT.NEF]	01.09-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]	01.09-	<b>A9155</b>	12V 120A			
TK4050 4.5	[FPT.NEF]	07.13-	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]	07.13-	<b>A9155</b>	12V 120A			
TK4050/M 4.5	[FPT.NEF]				07.13-	<b>S9232</b>	12V 4.2kW
TK4050M 4.5	[FPT.NEF]	07.13-	<b>A9155</b>	12V 120A			
TK4060 3.2	[FPT.NEF]	01.09-07.13	<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.NEF]	01.09-07.13	<b>A9155</b>	12V 120A			
TL Series		10.98-	<b>A4114</b>	12V 65A	10.98-	<b>S9243</b>	12V 4.2kW
TL100	[8045.25K]	01.98-12.04	<b>A4114</b>	12V 65A			
TL70	[8045.06]	01.98-12.04	<b>A4114</b>	12V 65A			
TL80	[8045.05]	01.98-12.04	<b>A4114</b>	12V 65A			
TL80A					01.97-	<b>S0081</b>	12V 3KW
TL90	[8045.25]	01.98-12.04	<b>A4114</b>	12V 65A			
TM115		01.99-01.02	<b>A9170(LE TRIKA)</b>	12V 120A			
		01.99-01.02	<b>A9170</b>	12V 120A			
TM115 7.5					01.99-12.02	<b>S9225</b>	12V 3.0kW
TM115 7.5		01.99-12.02	<b>A9170(LE TRIKA)</b>	12V 120A	01.99-12.02	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-12.02	<b>A9170</b>	12V 120A			
	[NEF]	01.00-	<b>A9170(LE TRIKA)</b>	12V 120A	01.00-	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.00-	<b>A9170</b>	12V 120A	01.00-	<b>S9225</b>	12V 3.0kW
		01.00-	<b>A9224</b>	12V 100A			
TM120		12.00-12.08	<b>A9170(LE TRIKA)</b>	12V 120A			
		12.00-12.08	<b>A9170</b>	12V 120A			
		01.08-	<b>A9170(LE TRIKA)</b>	12V 120A			
		01.08-	<b>A9170</b>	12V 120A			
TM120 7.5	[675TA/HD]	01.08-	<b>A9223</b>	12V 120A			



VEHICLE



A/V/i



V/i

NEW HOLLAND continued

TM125		01.99-12.08	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-01.02	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-01.02	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-01.02	<b>S9225</b>	12V 3.0kW
		01.99-12.08	<b>A9170</b>	12V 120A				
		01.99-01.02	<b>A9170</b>	12V 120A				
TM125 7.5							<b>S9225</b>	12V 3.0kW
TM125 7.5							<b>S9225(LET RIKA)</b>	12V 3.0kW
	[NEF]	01.00-	<b>A9170(LE TRIKA)</b>	12V 120A		01.00-	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.00-	<b>A9170</b>	12V 120A		01.00-	<b>S9225</b>	12V 3.0kW
		01.00-	<b>A9224</b>	12V 100A				
TM130		01.02-12.08	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.02-12.08	<b>A9170</b>	12V 120A				
		01.08-	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.08-	<b>A9170</b>	12V 120A				
TM130 7.5					01.98-12.06	<b>S0583</b>	12V 3.1kW	
	[675TA/HC]	01.08-	<b>A9223</b>	12V 120A				
TM135		01.99-12.08	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-01.02	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-01.02	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-01.02	<b>S9225</b>	12V 3.0kW
		01.99-12.08	<b>A9170</b>	12V 120A				
		01.99-01.02	<b>A9170</b>	12V 120A				
TM135 7.5	[NEF]		<b>A9170(LE TRIKA)</b>	12V 120A			<b>S9225(LET RIKA)</b>	12V 3.0kW
			<b>A9170</b>	12V 120A			<b>S9225</b>	12V 3.0kW
TM140		01.02-12.08	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.02-12.08	<b>A9170</b>	12V 120A				
		01.08-	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.08-	<b>A9170</b>	12V 120A				
TM140 7.5	[675TA/HB]	01.08-	<b>A9223</b>	12V 120A				
TM150		01.99-01.02	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-01.02	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-01.02	<b>A9170</b>	12V 120A		01.99-01.02	<b>S9225</b>	12V 3.0kW
TM150 7.5					01.99-12.02	<b>S9225</b>	12V 3.0kW	
TM150 7.5		01.99-12.02	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-12.02	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-12.02	<b>A9170</b>	12V 120A				
	[NEF]	01.00-	<b>A9170(LE TRIKA)</b>	12V 120A		01.00-	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.00-	<b>A9170</b>	12V 120A		01.00-	<b>S9225</b>	12V 3.0kW
TM155		01.08-	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.08-	<b>A9170</b>	12V 120A				
	[NEF]	01.02-	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.02-	<b>A9170</b>	12V 120A				
TM155 7.5	[675TA/HA]	01.08-	<b>A9223</b>	12V 120A				
TM165		01.99-01.02	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-01.02	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-01.02	<b>A9170</b>	12V 120A		01.99-01.02	<b>S9225</b>	12V 3.0kW
	[NEF]	01.99-	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-	<b>A9170</b>	12V 120A		01.99-	<b>S9225</b>	12V 3.0kW
TM165 7.5					01.99-12.02	<b>S9225</b>	12V 3.0kW	
TM165 7.5		01.99-12.02	<b>A9170(LE TRIKA)</b>	12V 120A		01.99-12.02	<b>S9225(LET RIKA)</b>	12V 3.0kW
		01.99-12.02	<b>A9170</b>	12V 120A				
TM175		01.02-12.08	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.02-12.08	<b>A9170</b>	12V 120A				
		01.08-	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.08-	<b>A9170</b>	12V 120A				
TM175 7.5	[675TA/FB]	01.08-	<b>A9223</b>	12V 120A				
TM190		01.08-	<b>A9170(LE TRIKA)</b>	12V 120A				
		01.08-	<b>A9170</b>	12V 120A				



NEW HOLLAND continued

	[NEF]	01.02-	<b>A9170(LE TRIKA)</b>	12V 120A			
		01.02-	<b>A9170</b>	12V 120A			
TM190 7.5	[675TA/FA]	01.08-	<b>A9223</b>	12V 120A			
TM7010	[NEF.TAA]				02.08-	<b>S9228</b>	12V 4.2kW
TM7020	[NEF.TAA]				02.08-	<b>S9228</b>	12V 4.2kW
TM7030	[NEF.TAA]				02.08-	<b>S9228</b>	12V 4.2kW
TM7040	[NEF.TAA]				02.08-	<b>S9228</b>	12V 4.2kW
TN55 2.9					01.99-12.04	<b>S4062</b>	12V 2.7kW
TN55D 2.9					01.99-12.04	<b>S4062</b>	12V 2.7kW
TN55S 2.9					01.99-12.04	<b>S4062</b>	12V 2.7kW
TN60DA		01.04-12.08	<b>A4114</b>	12V 65A			
TN65 2.9					01.99-12.04	<b>S4062</b>	12V 2.7kW
TN65D 2.9					01.99-12.04	<b>S4062</b>	12V 2.7kW
TN65S 2.9					01.99-12.04	<b>S4062</b>	12V 2.7kW
TN70 2.9					01.00-12.04	<b>S4062</b>	12V 2.7kW
TN70DA		01.04-12.08	<b>A4114</b>	12V 65A			
TN75 2.9					01.99-12.03	<b>S4062</b>	12V 2.7kW
TN75DA		01.98-12.99	<b>A4114</b>	12V 65A			
TR 90			<b>A9224</b>	12V 100A			
Trench	[201C.I.]					<b>S9219(LET RIKA)</b>	12V 2.8kW
Trench Digger					01.91-	<b>S9197(LET RIKA)</b>	12V 3.1kW
TS 110			<b>A9224</b>	12V 100A		<b>S9225(LET RIKA)</b>	12V 3.0kW
						<b>S9225</b>	12V 3.0kW
TS 115			<b>A9224</b>	12V 100A		<b>S9225(LET RIKA)</b>	12V 3.0kW
		07.03-	<b>A4033</b>	100		<b>S9225</b>	12V 3.0kW
TS 125			<b>A9233</b>	12V 100A		<b>S9225(LET RIKA)</b>	12V 3.0kW
						<b>S9225</b>	12V 3.0kW
TS 80			<b>A9224</b>	12V 100A			
TS 90			<b>A9224</b>	12V 100A			
TS100						<b>S9197(LET RIKA)</b>	12V 3.1kW
	[450PF]					<b>S9225</b>	12V 3.0kW
	[450TPF]					<b>S9225(LET RIKA)</b>	12V 3.0kW
	[450T]					<b>S9225(LET RIKA)</b>	12V 3.0kW
						<b>S9225</b>	12V 3.0kW
TS100 4.5	[NEF]	01.98-	<b>A9224</b>	12V 100A	01.98-	<b>S9228</b>	12V 4.2kW
TS100 5.0					01.98-12.06	<b>S0583</b>	12V 3.1kW
TS110 4.5	[NEF]	01.98-	<b>A9224</b>	12V 100A	01.98-	<b>S9228</b>	12V 4.2kW
TS110 5.0					01.98-12.06	<b>S0583</b>	12V 3.1kW
TS115 7.5						<b>S9225</b>	12V 3.0kW
TS115 7.5						<b>S9225(LET RIKA)</b>	12V 3.0kW
TS115A 6.7					01.04-12.06	<b>S0583</b>	12V 3.1kW
TS6.100 4.5	[FPT.NEF]				01.12-	<b>S9228</b>	12V 4.2kW
TS6.120 4.5	[FPT.NEF]				01.10-	<b>S9232</b>	12V 4.2kW
					01.10-	<b>S9228</b>	12V 4.2kW
TS6.125						<b>S9228</b>	12V 4.2kW
TS6.125 6.7	[FPT.NEF]				01.10-	<b>S9228</b>	12V 4.2kW
TS6.140 6.7	[FPT.NEF]				01.10-	<b>S9228</b>	12V 4.2kW
TS7020						<b>S9228</b>	12V 4.2kW
TS90	[NEF]	01.98-	<b>A9224</b>	12V 100A	01.98-	<b>S9228</b>	12V 4.2kW
TS90 5.0					01.98-12.06	<b>S0583</b>	12V 3.1kW
TSA 100 6.7	[Iveco]				01.05-	<b>S0302</b>	12V 3.0kW
TSA 130 6.7	[Iveco]				01.05-	<b>S0302</b>	12V 3.0kW
TT60A 2.9	[NEF]				01.07-	<b>S9228</b>	12V 4.2kW
TV 140		01.98-	<b>A4033</b>	100			
TV140			<b>A9224</b>	12V 100A			
			<b>A9233</b>	12V 100A			
TV140 7.5						<b>S9225</b>	12V 3.0kW
TV140 7.5						<b>S9225(LET RIKA)</b>	12V 3.0kW
	[NEF]					<b>S9225(LET RIKA)</b>	12V 3.0kW

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NEW HOLLAND continued							
						<b>S9225</b>	12V 3.0kW
TW 10 6.5	[401C.I.]				01.79-12.82	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[401]				01.79-12.82	<b>S9197(LET RIKA)</b>	12V 3.1kW
TW 1164						<b>S9219(LET RIKA)</b>	12V 2.8kW
TW 1164 County						<b>S9197(LET RIKA)</b>	12V 3.1kW
TW 1184						<b>S9219(LET RIKA)</b>	12V 2.8kW
TW 1184 County						<b>S9197(LET RIKA)</b>	12V 3.1kW
TW 15 6.5					01.83-12.89	<b>S9197(LET RIKA)</b>	12V 3.1kW
					01.83-12.89	<b>S9219(LET RIKA)</b>	12V 2.8kW
TW 20 6.5	[401C.I.]				01.79-12.82	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[401]				01.79-12.82	<b>S9197(LET RIKA)</b>	12V 3.1kW
TW 25 6.5					01.83-12.89	<b>S9197(LET RIKA)</b>	12V 3.1kW
					01.83-12.89	<b>S9219(LET RIKA)</b>	12V 2.8kW
TW 30 6.5	[401C.I.]				01.79-12.82	<b>S9219(LET RIKA)</b>	12V 2.8kW
	[401]				01.79-12.82	<b>S9197(LET RIKA)</b>	12V 3.1kW
TW 35 6.5					01.83-12.89	<b>S9197(LET RIKA)</b>	12V 3.1kW
					01.83-12.89	<b>S9219(LET RIKA)</b>	12V 2.8kW
TW 5 6.5					01.85-12.89	<b>S9197(LET RIKA)</b>	12V 3.1kW
					01.85-12.89	<b>S9219(LET RIKA)</b>	12V 2.8kW
TW 5, 10, 15, 20, 25, 30, 35						<b>S9045</b>	12 2.7kW
TX34						<b>S1021</b>	12
TX66	[6-456]	01.94-12.97	<b>A0437</b>	12V 200A			
TX68	[6-576]	01.94-12.97	<b>A0437</b>	12V 200A			
U80B	[445T/MMG]	01.08-12.08	<b>A6356</b>	12V 90A			
Various Models			<b>A5063</b>	24V 35A			
			<b>A9101(M ANDO)</b>	24V 35A			
	(agriculture)					<b>S9055</b>	12 2.7kW
NISSAN							
100 NX 1.6	(B13)[GA16DE]	10.90-10.94	<b>A2031</b>		10.90-10.94	<b>S2017</b>	
100 NX 2.0 GTi	(B13)[SR20DE]	10.90-10.95	<b>A2024</b>	80	10.90-10.95	<b>S5017</b>	
100A 1.0	[A10]	01.71-12.81	<b>A5164</b>	12V 35A			
120A 1.0	[AN10]	01.75-12.78	<b>A5164</b>	12V 35A			
120Y 1.2	[A12]	01.75-12.82	<b>A5164</b>	12V 35A			
200 SX 2.0	[SR20DE]	01.95-01.95	<b>A5318</b>	12V 80A			
		01.98-01.98	<b>A5318</b>	12V 80A			
200 SX 2.0 SE-R	[SR20DE]	01.96-01.97	<b>A5318</b>	12V 80A			
		01.98-01.98	<b>A5318</b>	12V 80A			
200SX 2.0	[Z20E]	01.80-01.81	<b>A2065</b>	12V 50A	01.80-01.81	<b>S5103</b>	12V 0.8kW
200SX 2.2	[Z22E]	01.82-01.83	<b>A2065</b>	12V 50A	01.82-01.83	<b>S5103</b>	12V 0.8kW
240Z 2.4	[L24]				01.70-01.73	<b>S5103</b>	12V 0.8kW
260Z 2.6	[L26]				01.74-01.74	<b>S5103</b>	12V 0.8kW
280Z 2.8	[L28E]				01.75-01.77	<b>S5103</b>	12V 0.8kW
350 Z 3.5	[VQ35HR]	09.05-	<b>A5227</b>	12V 150A			
350 Z Roadster 3.5	[VQ35HR]	09.05-	<b>A5227</b>	12V 150A			
350Z 3.5	[VQ35DE]	01.02-	<b>A5263</b>	12V 110A			
510 2.0	[L20B]	01.78-01.79	<b>A2065</b>	12V 50A			
	[Z20S]	01.80-01.81	<b>A2065</b>	12V 50A	01.80-01.81	<b>S5103</b>	12V 0.8kW
720 2.0	[L20B]	01.80-01.80	<b>A5167</b>	12V 40A			
	[Z20]	01.83-01.85	<b>A2065</b>	12V 50A	01.83-01.85	<b>S5103</b>	12V 0.8kW
720 2.2	[Z22]	01.81-01.82	<b>A2065</b>	12V 50A	01.81-01.82	<b>S5103</b>	12V 0.8kW
		01.83-	<b>A2065</b>	12V 50A			
720 2.4	[Z24I]	01.86-12.86	<b>A2057</b>	12V 60A	01.86-01.86	<b>S5103</b>	12V 0.8kW
	[Z24]	01.83-01.85	<b>A2057</b>	12V 60A	01.83-01.85	<b>S5103</b>	12V 0.8kW
		01.83-01.85	<b>A2065</b>	12V 50A			

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NISSAN continued								
810 2.4	[L24E]					01.77-01.77	S5103	12V 0.8kW
AL30	[K21]	01.04-12.06	A5239	12V 50A				
AL35	[K21]	01.04-12.06	A5239	12V 50A				
AL50	[K21]	01.04-12.06	A5239	12V 50A				
Almera 1.4	(N15)[GA14DE]	07.95-03.00	A2007	70		07.95-03.00	S2017	
Almera 1.5	(N16)[QG15DE]	07.00-	A2006	80		07.00- 08.02-	S3036 S2016	
	[QG15DE]	03.00-	A2006	80		03.00- 08.02-	S3036 S2016	
Almera 1.5 dCi	(N16)[K9K]	01.03-	A5009	110		01.03-	S5038	
	[K9K]	10.02-	A3052	110				
Almera 1.6	(N15)[GA16DE]	07.95-03.00	A2007	70	AT	07.95-03.00	S2016	
						07.95-03.00	S2017	
Almera 1.6 SLX	(N15)[GA16DE]	07.95-07.00	A2007	70	AT	07.95-04.00	S2016	
						07.95-04.00	S2017	
Almera 1.8	(N16)[QG18DE]	01.00-	A2006	80		01.00-	S3036	
					ATCC	01.00-	S2016	
	[QG18DE]	01.00-	A2006	80	ATCC	01.00-	S3036 S2016	
Almera 2.0	[SR20DE]	01.96-12.00	A5318	12V 80A				
Almera 2.0 Diesel	(N15)[CD20]	07.95-04.96	A2009	70		07.95-03.00	S2015	
		07.95-04.96	A2076	12V 70A				
Almera 2.0 GTi	(N15)[SR20DE]	01.99-03.00	A2029	90		07.96-04.00	S2011	
	[SR20DEB]	07.96-03.00	A3271(VA LEO)	12V 95A				
	[SR20DE]	07.96-03.00	A5318	12V 80A				
Almera 2.2 DCi	[YD22DDT]	09.03-	A6270(DE NSO)	12V 100A				
Almera 2.2 dCi	(N16)[YD22DDT]					02.03-	S5032	
	(N16E)[YD22DDT]					02.03-	S5032	
	[YD22DDT]					09.03-	S5138	12V 2.2kW
Almera 2.2 Diesel Di	(N16)[YD22DDT]	07.00-	A5042	12V 90A				
		[YD22DDT]	03.00-	A6270(DE NSO)	12V 100A	03.00-	S5138	12V 2.2kW
		07.00-	A6270(DE NSO)	12V 100A	07.00-	S5138	12V 2.2kW	
Almera Tino 1.8	(V10)[QG18DE]	05.00-	A2006	80		05.00-03.04	S3036	
					ATCC	05.00-	S2016	
Almera Tino 1.8 i	(V10M)[QG18DE]	05.00-	A2006	80		05.00-03.04	S3036	
					ATCC	05.00-	S2016	
Almera Tino 2.0	[SR20DE]					01.00-12.03	S2036	12V 1.7kW
Almera Tino 2.0 i	(V10M)[SR20DE]	05.00-	A2029	90				
Almera Tino 2.2 DCi	[YD22DDT]	09.03-	A6270(DE NSO)	12V 100A				
Almera Tino 2.2 dCi	(V10)[YD22DDT]				6 speed	07.04-	S5032	
Almera Tino 2.2 Diesel Di	[YD22DDT]	08.00-	A6270(DE NSO)	12V 100A		08.00-	S5138	12V 2.2kW
Altima 2.4		01.98-12.01	A5249	12V 80A				
Altima 2.5		01.02-12.04	A2042	12V 110A				
		01.07-12.13	A3298	12V 110A				
		01.13-12.14	A5214	12V 110A				
	[QR25DE]					08.01-09.06	S5132	12V 1.6kW
						08.01-09.06	S5199	12V 1.6kW
Armada 5.6		01.04-	A2058	12V 130A		01.10-12.15	S5225	12V 2.0kW
		01.07-12.15	A3295	12V 130A				
Atras			A5091	24V 35A				
Bluebird			A5306	12V 100A				
Bluebird 1.6	[CA16S]	03.86-06.91	A4113	12V 70A				
Bluebird 1.8	(910)[L18S]	01.80-05.84	A2036	12V 50A				
	(910)[L18T]	01.80-05.84	A2036	12V 50A				
	(W910)[L18S]	01.80-05.84	A2036	12V 50A				
	[L18S]	01.80-12.83	A2065	12V 50A				
		01.80-05.84	A2065	12V 50A				
	[L18T]	01.80-05.84	A2065	12V 50A				
Bluebird 2.0	[Z20E]	01.82-12.83	A2065	12V 50A				
Bluebird 2.0 i	(910)[Z20E]	01.82-05.84	A2036	12V 50A				
Cabstar 1.6	[Z16]					10.86-09.92	S5103	12V 0.8kW



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NISSAN continued								
Cabstar 2.0	[Z20]					01.86-06.92	S5103	12V 0.8kW
Cabstar 2.3 Diesel	(F22)[SD23]					10.86-06.92	S2007	
	(F22)[TD23]	10.86-06.92	A2033	60	CC	10.86-06.92	S2005	
						12.81-06.92	S2005	
						12.81-06.92	S2007	
Cabstar 2.5 DCi		01.08-	A5102	12V 90A				
Cabstar 2.5 Diesel	(F22)[TD25]					10.86-06.92	S2007	
	[SD25]					10.86-06.92	S2005	
						02.83-2.90	S2026	12V 2.2kW
Cabstar 2.5 TD	(F23)[TD25]				CC	07.92-08.92	S2005	
	[YD25DDTI]	01.06-	A5081	12V 150A		07.92-08.92	S2007	
Cabstar 2.7 Diesel	(F22)[TD27]	10.86-10.88	A2033	60		02.83-12.90	S2007	
					CC	02.83-12.90	S2005	
Cabstar 28.11 2.5 TD	[YD25DDTI]	01.06-	A5226	12V 150A				
		01.06-	A5081	12V 150A				
Cabstar 28.12 2.5 TD	[YD25DDTI]	01.06-	A5226	12V 150A				
Cabstar 3.3 Diesel	(F22)[ED33]					12.81-12.90	S5052	24 3.2kW
Cabstar 32.11 2.5 TD	[YD25DDTI]	01.07-12.11	A5226	12V 150A				
Cabstar 32.12 2.5 TD	[YD25DDTI]	01.06-	A5226	12V 150A				
Cabstar 35.11 2.5 TD	[YD25DDTI]	01.06-12.09	A5226	12V 150A				
Cabstar 35.13 2.5 TD	[YD25DDTI]	01.06-12.09	A5226	12V 150A				
Cabstar 35.14 2.5 TD	[YD25DDTI]	01.06-	A5226	12V 150A				
Cabstar 4.2 D	[FD42]						S5160	24V 3.7kW
	[FD46]						S5160	24V 3.7kW
Cabstar 4.6 D	[FD42]						S5160	24V 3.7kW
	[FD46]						S5160	24V 3.7kW
Cabstar 45.13 2.5 TD	[YD25DDTI]	01.06-	A5226	12V 150A				
Cabstar 5.7	818					04.85-	S2008	24V 3.2kW
	[FD6]					04.85-	S2058	24V 4.5kW
	[FE6]					04.85-	S2022	24V 4.0kW
						04.85-	S2058	24V 4.5kW
						04.85-	S2008	24V 4.0kW
Cabstar E 110.45 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	
Cabstar E 120.35 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	
Cabstar E 120.45 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	
Cabstar E 90.32 2.7 Diesel	[TD27T]					10.98-10.06	S2007	
Cabstar E 90.32 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	
CheRy 1.0							S2029	12V 1.4kW
	(N10)[A10S]	08.81-06.82	A2036	12V 50A				
	(N12)[E10]	05.82-05.86	A2036	12V 50A				
	[A10S]	08.78-07.81	A2065	12V 50A				
		08.78-07.81	A5164	12V 35A				
	[E10]	05.82-05.86	A2065	12V 50A				
	05.82-05.86	A5167	12V 40A					
CheRy 1.2	[A12]	08.78-07.81	A5164	12V 35A				
		10.78-07.81	A5164	12V 35A				
		01.79-12.81	A5164	12V 35A				
CheRy 1.3							S2029	12V 1.4kW
	(N10)[E13]	09.81-05.86	A2036	12V 50A				
	(N12)[E13]	05.82-10.86	A2036	12V 50A				
	(VN10)[E13]	09.81-12.83	A2036	12V 50A				
	[E13]	08.81-09.82	A2065	12V 50A				
		09.81-12.83	A2065	12V 50A				
	05.82-10.86	A2065	12V 50A					
	05.82-10.86	A5167	12V 40A					
CheRy 1.4	(N10)[A14S]	08.81-04.82	A2036	12V 50A				
	(VN10)[A14S]	07.81-04.82	A2036	12V 50A				
	[A14S]	08.80-07.81	A2065	12V 50A				
CheRy 1.4 i.e.	(N10)[A14S]	07.81-04.82	A2036	12V 50A				
CheRy 1.5							S2029	12V 1.4kW
	(N10)[E15]	08.81-12.82	A2036	12V 50A				
	(N12)[E15S]	11.83-10.86	A2036	12V 50A				
	[E15S]	11.83-10.86	A2065	12V 50A				
		11.83-10.86	A5167	12V 40A				
	[E15]	08.81-12.82	A2065	12V 50A				

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NISSAN continued							
CL30	[K21]	01.04-12.06	<b>A5239</b>	12V 50A			
CL35	[K21]	01.04-12.06	<b>A5239</b>	12V 50A			
CL40	[K21]	01.04-12.06	<b>A5239</b>	12V 50A			
CL50	[K21]	01.04-12.06	<b>A5239</b>	12V 50A			
CL55	[K21]	01.04-12.06	<b>A5239</b>	12V 50A			
CL60	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CL70	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CL80	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CLS40	[K21]	01.04-12.06	<b>A5239</b>	12V 50A			
CLS60	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CLS65	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CLU40	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CLU50	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CLU55	[K25]	01.04-12.06	<b>A5239</b>	12V 50A			
CM80	[FD6]				01.79-12.87	<b>S9126</b>	24V 4.5kW
CM81	[FD6]				01.79-12.87	<b>S9126</b>	24V 4.5kW
Condor			<b>A5091</b>	24V 35A			
Condor 4.2 D	[FD42]					<b>S5160</b>	24V 3.7kW
	[FD46]					<b>S5160</b>	24V 3.7kW
Condor 4.6 D	[FD42]					<b>S5160</b>	24V 3.7kW
	[FD46]					<b>S5160</b>	24V 3.7kW
Cube 1.5 DCi	[K9K]				03.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
Cube 1.6 16V	[HR16DE]	01.10-	<b>A5119</b>	12V 110A	01.10-	<b>S5210</b>	12V 1.0kW
D21 2.4	[KA24E]				01.90-01.93	<b>S5118</b>	12V 1.2kW
	[Z24]	01.86-01.89	<b>A2057</b>	12V 60A	01.86-01.89	<b>S5103</b>	12V 0.8kW
ECO-T 100 3.0 TD	[BD30TI]				04.93-08.99	<b>S2009</b>	
Elgrand 2.5	[QR25DE]	03.11-	<b>A5235</b>	12V 130A			
Engine	[CD54]					<b>S9265</b>	24V 6.0kW
						<b>S9270</b>	24V 6.0kW
	[H15]	01.92-	<b>A5220</b>	12V 50A			
	[H20]	01.92-	<b>A5220</b>	12V 50A			
	[H25]	01.92-	<b>A5220</b>	12V 50A			
	[MD92]					<b>S9264</b>	24V 6.0kW
	[NE6]					<b>S6116</b>	24V 4.5 kW
	[NF6]					<b>S6116</b>	24V 4.5 kW
	[P-CW54]					<b>S9265</b>	24V 6.0kW
						<b>S9270</b>	24V 6.0kW
	[P-RA53]					<b>S9265</b>	24V 6.0kW
						<b>S9270</b>	24V 6.0kW
	[PD6]					<b>S9168</b>	24V 4.5kW
						<b>S9193</b>	24V 6.0kW
						<b>S9259</b>	24V 6.0kW
	[PE6]					<b>S9259</b>	24V 6.0kW
	[RD10]					<b>S9184</b>	24V 6.0kW
						<b>S9257</b>	24V 8.0kW
	[RD8]					<b>S9184</b>	24V 6.0kW
						<b>S9257</b>	24V 8.0kW
						<b>S9265</b>	24V 6.0kW
	[RE8]					<b>S9265</b>	24V 6.0kW
	[RF8]					<b>S9142</b>	24V 7.0kW
						<b>S9192</b>	24V 7.0kW
						<b>S9258</b>	24V 8.0kW
						<b>S9263</b>	24V 7.0kW
						<b>S9270</b>	24V 6.0kW
					01.86-12.02	<b>S9265</b>	24V 6.0kW
	[RG8]					<b>S9260</b>	24V 6.0kW
F03	[TD42]	01.89-12.07	<b>A2067</b>	24V 25A			
F05	[TD42]	01.88-12.07	<b>A2067</b>	24V 25A			
Forklift						<b>S5039</b>	12V 1.0kW
Frontier			<b>A5209</b>	12V 100A			
Frontier 2.4	[KA24DE]	01.98-01.00	<b>A2052</b>	12V 60A			
		01.01-01.01	<b>A2052</b>	12V 60A			
		01.02-01.03	<b>A2052</b>	12V 60A			
		01.04-	<b>A2052</b>	12V 60A			

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Frontier Pickup 4.0			01.08-12.15	<b>A3295</b>	12V 130A				
GF 03	[SD33]						01.78-	<b>S2058</b>	24V 4.5kW
GT-R 3.8			01.09-12.15	<b>A5144</b>	12V 150A				
H15			01.92-	<b>A5170</b>	12V 35A				
H20			01.92-	<b>A5170</b>	12V 35A				
H25			01.92-	<b>A5170</b>	12V 35A				
H30							00.90-	<b>S5010</b>	
Interstar 1.9 dCi	[F9Q772]	AC	07.02-	<b>A3037</b>	125		07.02-	<b>S5113</b>	12V 1.8kW
			07.02-	<b>A3035</b>	125		07.02-	<b>S3058</b>	12 1.8kW
Interstar 1.9 DCi	[F9Q772]		07.02-	<b>A3254(VA LEO)</b>	12V 120A				
Interstar 2.2 dCi	[G9T722]		07.02-	<b>A0165</b>	150		07.02-	<b>S3024</b>	
						12V 2.1kW	07.02-	<b>S3100</b>	
Interstar 2.2 DCi	[G9T722]		07.02-	<b>A3254(VA LEO)</b>	12V 120A				
Interstar 2.5 dCi	(X70)[G9U632]		09.06-	<b>A0165</b>	150		09.06-	<b>S3058</b>	12 1.8kW
			09.06-	<b>A3037</b>	125				
	(X70)[G9U650]		11.03-	<b>A3035</b>	125		11.03-	<b>S3058</b>	12 1.8kW
			09.06-	<b>A3037</b>	125		09.06-	<b>S3024</b>	
	(X70)[G9U720]		07.02-	<b>A0165</b>	150		07.02-	<b>S3024</b>	
							07.02-11.03	<b>S3058</b>	12 1.8kW
[G9U720]					12V 2.1kW	07.02-	<b>S3100</b>		
	[G9U730]		07.02-	<b>A0165</b>	150				
			07.02-	<b>A3037</b>	125				
Interstar 2.5 DCi	(X70)[G9U720]		11.03-	<b>A3254(VA LEO)</b>	12V 120A				
Interstar 2.5 dCi 100	(X70)		04.06-	<b>A3037</b>	125		04.06-	<b>S3058</b>	12 1.8kW
			04.06-	<b>A3035</b>	125				
	(X70)[G9U650]		04.06-	<b>A3037</b>	125		04.06-	<b>S3024</b>	
			04.06-	<b>A3035</b>	125		04.06-	<b>S3058</b>	12 1.8kW
	[G9U720]					12V 2.1kW	11.03-	<b>S3100</b>	
[G9U730]		11.03-	<b>A3037</b>	125		11.03-	<b>S3058</b>	12 1.8kW	
			11.03-	<b>A0165</b>	150		02.04-	<b>S3024</b>	
			02.04-	<b>A3035</b>	125				
Interstar 2.5 DCi 100	[G9U720]		11.03-	<b>A3254(VA LEO)</b>	12V 120A				
Interstar 2.5 dCi 120			08.03-	<b>A3035</b>	125		04.06-	<b>S3024</b>	
			08.03-	<b>A3037</b>	125				
			08.06-	<b>A0165</b>	150				
	[G9U720]					08.03-	<b>S3058</b>	12 1.8kW	
Interstar 2.5 dCi 150			08.06-	<b>A3037</b>	125		08.06-	<b>S3058</b>	12 1.8kW
			08.06-	<b>A0165</b>	150				
Interstar 3.0 dCi 140							01.03-	<b>S2012</b>	12V 2.8KW
	[ZD30]		01.03-	<b>A2039</b>	12V 135A				
			01.03-	<b>A5269</b>	12V 120A				
Juke 1.5 DCi	[K9K ..]						06.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
Juke 1.6 DIG-T	[MR16DDT]		06.10-	<b>A5124</b>	12V 110A				
Juke 1.6 DIG-T 4x4	[MR16DDT]		06.10-	<b>A5124</b>	12V 110A				
Juke 1.6 DIG-T NISMO	[MR16DDT]		11.12-	<b>A5124</b>	12V 110A				
Juke 1.6 i	[CR16DE]		01.10-	<b>A5119</b>	12V 110A				
Juke 1.6i	[HR16DE]						01.10-	<b>S5210</b>	12V 1.0kW
King Cab 1.6	[FG21][Z16]		00.89-	<b>A2036</b>	12V 50A				
	[Z16]		01.89-	<b>A2065</b>	12V 50A				
King Cab 2.0	[D21][Z20.]		09.85-02.98	<b>A2036</b>	12V 50A				
	[FG21][Z20]		00.89-	<b>A2036</b>	12V 50A				
	[Z20]		09.85-02.98	<b>A2065</b>	12V 50A				
			01.89-	<b>A2065</b>	12V 50A				
King Cab 2.3 Diesel	[SD23]					06.85-08.87	<b>S2026</b>	12V 2.2kW	
King Cab 2.4	[Z24]		09.85-04.92	<b>A2065</b>	12V 50A				
			01.88-12.92	<b>A2057</b>	12V 60A				
King Cab 2.4 Diesel	(D21)[Z24]		09.85-04.92	<b>A2036</b>	12V 50A				
King Cab 2.4 i 12V	[KA24E]					04.92-02.98	<b>S5118</b>	12V 1.2kW	
King Cab 2.4 i 12V 4WD	[KA24E]					04.92-02.98	<b>S5118</b>	12V 1.2kW	
King Cab 2.4 i 4WD	(D21)[Z24i]		08.88-04.92	<b>A2034</b>	60				

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King Cab 2.5 TD	D22				4x4	01.01-	S5036 12V
King Cab 2.7 TD 4WD	(D21)[TD27]	08.87-03.95 04.95-02.98	A2012 A2035	12V 50A 60		08.87-02.98	S2007
King Cab 3.0 i V6 4WD	(D21)[VG30E]					09.90-02.98	S2018
King Van 2.0	(E24)[Z20]	12.88-10.93	A2036	12V 50A			
	[Z20]	11.86-01.95 11.86-01.95	A2065 A5167	12V 50A 12V 40A		11.86-01.95	S5103 12V 0.8kW
King Van 2.3 Diesel	(E24)[TD23]	02.87-12.88	A2014	70		11.86-03.89	S2005
King Van 2.5 TD	(E24)[TD25]	12.88-07.94	A2014	70		12.88-07.94	S2005
King Vanette 1.5	(GC22)[A15S]	09.86-07.95	A2036	12V 50A			
	[A15S]	09.86-07.95	A2065	12V 50A			
King Vanette 2.0	(GC22)[Z20S]	09.86-04.93	A2036	12V 50A			
	[Z20S]	09.86-04.93	A2065	12V 50A			
King Vanette 2.0 Diesel	(GC22)[LD20]	09.86-11.91	A2015	70			
Kubistar 1.1 16V X76	[D4F712]	04.06-	A3171	12V 75A			
Kubistar 1.1 X76	[D7F764]	08.03-	A3171	12V 75A			
Kubistar 1.2	[D7F..]					08.03-	S3007
Kubistar 1.2 16V	[D4F712]	04.06- 04.06-	A3106 A3106	12V 95A 95			
Kubistar 1.4	[K7J700]	08.03-10.09	A3288	12V 75A			
Kubistar 1.5 dCi	[K9K704]	08.03-	A5009	110		08.03-	S5038
	[K9K710]	08.03-	A5009	110		08.03-08.05 08.03-	S5038 S5038
	[K9K716]	04.06-	A3118	12V 125A			
	[K9K718]	04.06-	A3118	12V 125A			
Kubistar 1.5 dCi X76	(X76)	01.07-	A3118	12V 125A		08.05-	S5038
Kubistar 1.5 DCi X76	(FC08)[K9K702]	08.03-	A3254(VA LEO)	12V 120A			
	(FC08)[K9K710]	08.03-	A3254(VA LEO)	12V 120A			
	(FC08)[K9K718]	08.03-	A3254(VA LEO)	12V 120A			
	(FC08)[K9K722]	08.03-	A3254(VA LEO)	12V 120A			
	[K9K276]					04.06- 04.06-	S5035 S3124(VA LEO)
	[K9K700]					08.03-	S3124(VA LEO)
						04.06- 04.06-	S5035 S3124(VA LEO)
	[K9K702]					08.03- 08.03-	S5035 S3124(VA LEO)
	[K9K704]					08.03- 08.03- 08.05- 08.05- 04.06- 04.06-	S5035 S3124(VA LEO) S5035 S3124(VA LEO) S5035 S3124(VA LEO)
	[K9K710]					08.03- 08.03- 08.05- 08.05- 04.06- 04.06-	S5035 S3124(VA LEO) S5035 S3124(VA LEO) S5035 S3124(VA LEO)
	[K9K714]					08.03- 08.05- 08.05- 04.06- 04.06-	S3124(VA LEO) S5035 S3124(VA LEO) S5035 S3124(VA LEO)
	[K9K716]					08.03- 08.05-	S3124(VA LEO) S5035



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						08.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
						04.06-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K718]						08.03-	<b>S5035</b>	12V 1.4kW
						08.03-	<b>S3124(VA LEO)</b>	12V 1.4kW
						04.06-	<b>S5035</b>	12V 1.4kW
						04.06-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K722]						08.03-	<b>S5035</b>	12V 1.4kW
						08.03-	<b>S3124(VA LEO)</b>	12V 1.4kW
						04.06-	<b>S3124(VA LEO)</b>	12V 1.4kW
Kubistar 1.6 16V	[K4M752]		08.03-	<b>A0044</b>	98			
Kubistar 1.6 16V X76	[K4M752]		08.03-	<b>A3288</b>	12V 75A	08.03-	<b>S3012</b>	12V 0.85kW
L01	[K15]		01.04-12.09	<b>A5239</b>	12V 50A			
	[K21]		01.04-12.09	<b>A5239</b>	12V 50A			
L02	[K21]		01.04-12.09	<b>A5239</b>	12V 50A			
	[K25]		01.04-12.09	<b>A5239</b>	12V 50A			
Laurel 2.0	[L20A]					03.77-05.83	<b>S5103</b>	12V 0.8kW
						01.81-01.84	<b>S5103</b>	12V 0.8kW
Laurel 2.4	[L24E]					01.85-12.87	<b>S5103</b>	12V 0.8kW
	[L24S]					01.85-12.87	<b>S5103</b>	12V 0.8kW
	[L24]					12.77-05.83	<b>S5103</b>	12V 0.8kW
						01.81-01.84	<b>S5103</b>	12V 0.8kW
						09.83-12.85	<b>S5103</b>	12V 0.8kW
Laurel 2.8	[RD28]					01.85-12.89	<b>S2046</b>	12V 2.0kW
March 1.2	[HR12DE]			<b>A5321</b>	12V 150A			
Maxima 2.0	(*32)[VQ20DE]	AC	10.94-08.98	<b>A2008</b>	110			
	(A32)[VQ20DE]					10.94-08.00	<b>S2023</b>	12V 1,4kW
	[VQ20DE]		02.95-08.00	<b>A2043</b>	12V 110A			
Maxima 3.0	(A32)[VQ30DE]					03.94-03.99	<b>S2023</b>	12V 1,4kW
						04.99-08.03	<b>S2023</b>	12V 1,4kW
	[VQ30DE]		01.99-01.99	<b>A2043</b>	12V 110A	01.99-01.01	<b>S2023</b>	12V 1,4kW
Maxima 3.0 GLE	[VQ30DE]		01.95-01.97	<b>A2043</b>	12V 110A	01.95-01.98	<b>S2023</b>	12V 1,4kW
Maxima 3.0 GXE	[VQ30DE]		01.95-01.97	<b>A2043</b>	12V 110A	01.95-01.98	<b>S2023</b>	12V 1,4kW
Maxima 3.0 SE	[VQ30DE]		01.95-01.97	<b>A2043</b>	12V 110A	01.95-01.98	<b>S2023</b>	12V 1,4kW
			01.98-01.98	<b>A2043</b>	12V 110A			
Maxima 3.5						01.03-	<b>S3114(VA LEO)</b>	12V 1.4kW
Maxima QX 2.0	(*32)[VQ20DE]	AC	02.95-01.00	<b>A2008</b>	110			
	(A32)[VQ20DE]					02.95-01.00	<b>S2023</b>	12V 1,4kW
	[VQ20DE]		10.97-01.00	<b>A2043</b>	12V 110A			
Maxima QX 2.0 V6 24V	(A33)[VQ20DE]					01.00-	<b>S2023</b>	12V 1,4kW
Maxima QX 2.5 V6 24V	(A33)[VQ25DE]					01.00-	<b>S2023</b>	12V 1,4kW
Maxima QX 3.0	(*32)[VQ30DE]	AC	01.95-12.96	<b>A2008</b>	110			
	(A32)[VQ30DE]					10.94-01.00	<b>S2023</b>	12V 1,4kW
	[VQ30DE]		01.95-08.00	<b>A2043</b>	12V 110A			
			10.97-	<b>A2043</b>	12V 110A			
Maxima QX 3.0 V6 24V	(A33)[VQ30DE]					01.00-	<b>S2023</b>	12V 1,4kW
Micra 1.0	(K10)[MA10S]		12.82-05.89	<b>A2036</b>	12V 50A			
	[CG10DE]		01.03-12.05	<b>A3191</b>	12V 80A			
	[MA10S]		12.82-05.89	<b>A2065</b>	12V 50A			
			12.82-12.89	<b>A2065</b>	12V 50A			
			12.82-05.91	<b>A5167</b>	12V 40A			
			12.82-05.89	<b>A5167</b>	12V 40A			
			12.82-12.89	<b>A5167</b>	12V 40A			
Micra 1.0 16V	(K12)					01.03-	<b>S3022</b>	
Micra 1.0 i 16V	(K11)		07.00-	<b>A2030</b>	65	AT	<b>S3022</b>	
						09.00-	<b>S3051</b>	
	(K11)[CG10DE]					AT CC	<b>S0239</b>	12 1.1kW
	[CG10DE]		08.92-09.00	<b>A0423(BO SCH)</b>	12V 65A			
			09.00-02.03	<b>A0423(BO SCH)</b>	12V 65A			
Micra 1.2	[CG12DE]		01.02-12.04	<b>A3191</b>	12V 80A			
			01.04-12.05	<b>A3220</b>	12V 80A			
			01.04-12.05	<b>A3331</b>	12V 80A			

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	[CR12DE]	01.05-12.06	<b>A3220</b>	12V 80A				
		01.05-12.06	<b>A3331</b>	12V 80A				
	[HR12DE]	01.10-	<b>A5334</b>	12V 100A				
Micra 1.2 16V	(K12)[CR12DE]				MAT	01.03-	<b>S3022</b>	
Micra 1.2 4WD	[HR12DE]	01.10-	<b>A5334</b>	12V 100A				
Micra 1.3 i 16V	(K11E)[CG13DE]				AT CC	08.92-09.00	<b>S0239</b>	12 1.1kW
	[CG13DE]	08.92-09.00	<b>A0423(BO SCH)</b>	12V 65A				
Micra 1.4	[CR14DE]	01.02-12.04	<b>A3191</b>	12V 80A				
		01.04-12.05	<b>A3220</b>	12V 80A				
		01.04-12.05	<b>A3331</b>	12V 80A				
Micra 1.4 i 16V	(K11)				AT	07.00-02.03	<b>S3022</b>	
						07.00-	<b>S3051</b>	
	(K11)[CGA3DE]				AT CC	09.00-02.03	<b>S0239</b>	12 1.1kW
Micra 1.5 dCi	(K12)[K9K704]	01.03-05.05	<b>A3052</b>	110		01.03-	<b>S5038</b>	
	(K12)[K9K]	09.03-05.05	<b>A3052</b>	110		09.03-05.05	<b>S5038</b>	
Micra 1.5 DCi	[K9K276]					01.03-06.10	<b>S5035</b>	12V 1.4kW
						06.05-06.10	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K708]					06.05-06.10	<b>S5035</b>	12V 1.4kW
						06.05-06.10	<b>S3124(VA LEO)</b>	12V 1.4kW
Micra 1.5 Diesel	(K11)[TD15]	02.98-02.03	<b>A3029</b>	70				
	[TD15]					02.98-02.03	<b>S0385</b>	12V 1.4kW
Micra 1.6 160 SR	[HR16DE]	10.05-	<b>A5129</b>	12V 120A		01.05-	<b>S5210</b>	12V 1.0kW
Micra C+C 1.4	[CR14DE]	01.05-12.06	<b>A3220</b>	12V 80A				
		01.05-12.06	<b>A3331</b>	12V 80A				
Micra C+C 1.6 SR	[CR16DE]	CC	<b>A5129</b>	12V 120A	CC	01.05-12.07	<b>S5210</b>	12V 1.0kW
Murano	[QR25DE]		<b>A5235</b>	12V 130A				
Murano 2.5 dCi	[YD25DDTi]	01.10-	<b>A5226</b>	12V 150A				
	[YD2K3]					05.10-	<b>S5083</b>	12V 2.2kW
Murano 3.5		01.15-01.16	<b>A5319</b>	12V 130A				
Murano 3.5 4WD	[VQ35DE]	08.03-	<b>A2043</b>	12V 110A				
		03.05-	<b>A2008</b>	110				
Navara			<b>A5209</b>	12V 100A				
			<b>A5351</b>	12V 100A				
Navara 2.5 dCi		12.05-	<b>A5055</b>	12V 130A				
		12.05-	<b>A5057</b>	12V 130A				
	[YD25DDTi]	01.05-12.09	<b>A5081</b>	12V 150A				
		01.10-	<b>A5226</b>	12V 150A				
	[YD25DDTi]	07.05-	<b>A5057</b>	12V 130A		07.05-	<b>S5109</b>	12V 2.0kW
		07.05-	<b>A5055</b>	12V 130A				
		07.05-	<b>A5081</b>	12V 150A				
	[YD2K3]					01.10-	<b>S5083</b>	12V 2.2kW
Navara 2.5 dCi 4WD	[YD25DDTi]	07.05-	<b>A5055</b>	12V 130A		07.05-	<b>S5109</b>	12V 2.0kW
		07.05-	<b>A5057</b>	12V 130A		10.06-	<b>S5109</b>	12V 2.0kW
		07.05-	<b>A5081</b>	12V 150A				
		10.06-	<b>A5057</b>	12V 130A				
		10.06-	<b>A5055</b>	12V 130A				
		10.06-	<b>A5081</b>	12V 150A				
Navara 2.5 dCi 4x4		08.08-	<b>A5055</b>	12V 130A				
		08.08-	<b>A5057</b>	12V 130A				
Navara 3.0 dCi	[V9X]	01.10-	<b>A5274</b>	12V 150A		01.10-	<b>S3098</b>	12V 2.4kW
Nissan 200 SX 2.0L						01.97-	<b>S2038</b>	12V 1.4kW
Note 1.2	[HR12DE]	06.13-	<b>A5321</b>	12V 150A				
Note 1.4	[CR14DE]	01.06-	<b>A3220</b>	12V 80A				
		01.06-	<b>A3331</b>	12V 80A				
Note 1.5 DCi	[K9K276]					09.10-	<b>S5035</b>	12V 1.4kW
						09.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K292]					07.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K700]					03.06-	<b>S5035</b>	12V 1.4kW
						03.06-	<b>S3124(VA LEO)</b>	12V 1.4kW
Note 1.6	[HR16DE]	01.06-	<b>A5129</b>	12V 120A		01.06-12.12	<b>S5210</b>	12V 1.0kW
NP300 2.5 4x4	[YD25DDTi]	04.08-	<b>A5043</b>	12V 90A				

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NV 200 1.5 DCi					02.10-	<b>S3124(VALEO)</b>	12V 1.4kW
					04.11-	<b>S5035</b>	12V 1.4kW
					04.11-	<b>S3124(VALEO)</b>	12V 1.4kW
	[K9K]				02.10-	<b>S3124(VALEO)</b>	12V 1.4kW
NV 200 Evalia 1.5 DCi					04.11-	<b>S5035</b>	12V 1.4kW
					04.11-	<b>S3124(VALEO)</b>	12V 1.4kW
NV 400 2.3 dCi	[M9T670]	11.11-	<b>A5332</b>	12V 185A			
	[M9T672]	11.11-	<b>A5332</b>	12V 185A			
	[M9T676]	11.11-	<b>A5332</b>	12V 185A			
	[M9T678]	11.11-	<b>A5332</b>	12V 185A			
	[M9T680]	11.11-	<b>A5332</b>	12V 185A			
	[M9T686]	11.11-	<b>A5332</b>	12V 185A			
	[M9T690]	11.11-	<b>A5332</b>	12V 185A			
	[M9T692]	11.11-	<b>A5332</b>	12V 185A			
	[M9T694]	11.11-	<b>A5332</b>	12V 185A			
	[M9T696]	11.11-	<b>A5332</b>	12V 185A			
	[M9T698]	11.11-	<b>A5332</b>	12V 185A			
NV1500 4.0		01.12-12.15	<b>A3295</b>	12V 130A			
NV200 1.6 16V	[HR16DE]				01.10-	<b>S5210</b>	12V 1.0kW
NV2500 4.0		01.12-12.15	<b>A3295</b>	12V 130A			
NV2500 5.6		01.12-12.15	<b>A3295</b>	12V 130A	01.12-12.15	<b>S5225</b>	12V 2.0kW
NV3500 4.0		01.12-12.15	<b>A3295</b>	12V 130A			
NV3500 5.6		01.12-12.15	<b>A3295</b>	12V 130A	01.12-12.15	<b>S5225</b>	12V 2.0kW
Paladin			<b>A5237</b>	12V 70A			
Pathfinder 2.4	[Z24I]	07.86-10.95	<b>A2057</b>	12V 60A			
		01.87-01.89	<b>A2057</b>	12V 60A			
		01.88-12.88	<b>A2057</b>	12V 60A			
Pathfinder 2.4 4x4		07.85-10.95	<b>A2057</b>	12V 60A			
Pathfinder 2.5 dCi		01.05-	<b>A5057</b>	12V 130A	01.05-	<b>S5109</b>	12V 2.0kW
		01.05-	<b>A5055</b>	12V 130A			
		01.05-	<b>A5081</b>	12V 150A			
		[YD25DDTi]	01.05-	<b>A5081</b>	12V 150A		
	[YD2K3]	01.10-	<b>A5226</b>	12V 150A	01.10-	<b>S5083</b>	12V 2.2kW
Pathfinder 2.5 dCi 4WD	[YD25DDTi]	10.06-	<b>A5057</b>	12V 130A	10.06-	<b>S5109</b>	12V 2.0kW
		10.06-	<b>A5055</b>	12V 130A			
		10.06-	<b>A5081</b>	12V 150A			
		[YD25DDTi]	03.05-	<b>A5057</b>	12V 130A	03.05-	<b>S5109</b>
		03.05-	<b>A5055</b>	12V 130A			
		03.05-	<b>A5081</b>	12V 150A			
Pathfinder 3.0 dCi	[V9X]	01.10-	<b>A5274</b>	12V 150A	01.10-	<b>S3098</b>	12V 2.4kW
Pathfinder 3.3 4WD	[VG33E]	09.97-12.04	<b>A2047</b>	12V 90A			
Pathfinder 3.3 V6 4WD	[VG33E]	09.97-12.04	<b>A2051</b>	12V 90A			
		09.97-12.04	<b>A2050</b>	12V 90A			
Pathfinder 3.5		01.13-01.16	<b>A5319</b>	12V 130A			
Pathfinder 3.5 V6	[VQ35DE]	01.00-12.05	<b>A5263</b>	12V 110A			
Pathfinder 4.0		01.08-12.12	<b>A3295</b>	12V 130A			
Pathfinder 4.0 4WD	[VQ40DE]	09.05-	<b>A3295</b>	12V 130A			
Pathfinder 5.6		01.04-	<b>A2058</b>	12V 130A	01.11-12.12	<b>S5225</b>	12V 2.0kW
		01.08-12.12	<b>A3295</b>	12V 130A			
Patrol 4.2	[TB42]				01.89-	<b>S2040</b>	12V 1.4kW
Patrol 4.5	[TB45]				01.89-	<b>S2040</b>	12V 1.4kW
Patrol 4.8	[TB48]				01.89-	<b>S2040</b>	12V 1.4kW
Patrol 2.8	(260)[L28]	07.85-03.89	<b>A2034</b>	60			
Patrol 2.8 TD	[RD28T]	05.86-06.90	<b>A5166</b>	12V 70A	05.86-06.90	<b>S2046</b>	12V 2.0kW
		09.88-06.97	<b>A5166</b>	12V 70A	09.88-06.97	<b>S2046</b>	12V 2.0kW
		06.89-11.95	<b>A5166</b>	12V 70A	06.89-11.95	<b>S2046</b>	12V 2.0kW
	[RD28Ti]	10.97-02.00	<b>A5015</b>	100	06.97-05.00	<b>S2046</b>	12V 2.0kW
Patrol 3.0	(260)[RB30S]	04.89-05.98	<b>A2034</b>	60			
	[RB30S]				04.89-05.98	<b>S2046</b>	12V 2.0kW
Patrol 3.2 Diesel	(W260)[SD33T]	08.88-06.90	<b>A2013</b>	35 24V			
	[SD33T]	08.88-06.90	<b>A2013</b>	35 24V			

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Patrol 3.2 TD	(160)[SD33T]	07.83-08.88	A2013	35 24V			
Patrol 4.2 D	[TD42]				01.87-12.98	S2024	12V 2.5kW
Patrol 4.8L TB48	[TB48]	01.02-	A2062	12V 100A			
Patrol GR 3.0 DTi	(Y61)[ZD30DDTi]	05.00-02.05	A2023	90			
	[ZD30DDTi]				01.00-	S2042	12V 2.5kW
Patrol GR 4.2 D	[TD42]					S2050	24V 3.5kW
Pick Up 1.5	[J15]	01.73-12.79	A5164	12V 35A			
Pick Up 1.8	(720)[L18]	01.83-03.86	A2036	12V 50A			
	[L18]	01.79-12.80	A5164	12V 35A			
		01.83-03.86	A2065	12V 50A			
Pick Up 2.0	(D21)[Z20]	09.85-04.92	A2036	12V 50A			
	[Z20]	09.85-07.88	A2065	12V 50A			
		09.88-08.91	A2065	12V 50A			
Pick Up 2.2 4WD	(720)[Z22]	04.83-03.86	A2036	12V 50A			
	[Z22]	04.83-03.86	A2065	12V 50A			
Pick Up 2.4	[KA24DE]	01.02-	A5151	12V 70A			
	[KA24E]				01.94-01.94	S5118	12V 1.2kW
Pick Up 2.4 4WD	(D21)[Z24]	09.85-04.92	A2036	12V 50A			
		08.88-04.92	A2034	60			
	[Z24]	09.85-04.92	A2065	12V 50A			
Pick Up 2.4 i	[KA24E]	04.92-02.98	A2052	12V 60A			
Pick Up 2.4 Short Bed E	[KA24E]				01.95-01.95	S5118	12V 1.2kW
Pick Up 2.4 Short Bed XE	[KA24E]				01.95-01.97	S5118	12V 1.2kW
Pick Up 2.4 XE	[KA24E]				01.94-01.95	S5118	12V 1.2kW
Pick Up 2.5 Diesel	(D21)[TD25]	08.87-02.98	A2033	60	08.87-02.98	S2007	
	(D22)[TD25]	02.98-11.01	A2035	60	02.98-11.01	S2007	
	[SD25]				03.86-08.91	S2026	12V 2.2kW
Pick Up 2.5 Diesel 4WD	(D21)[SD25]				10.87-08.91	S2007	
	(D21)[TD25]	08.87-03.96	A2012	12V 50A	10.87-10.88	S2005	
		03.96-02.98	A2033	60	10.88-02.98	S2007	
	(D22)[TD25]	02.98-11.01	A2035	60			
Pick Up 2.5 TD	(D22)[YD25DDTi]	03.02-	A5043	12V 90A			
	D22				01.01-	S5036	12V
Pick Up 2.5 TD 4WD	(D22)[TD25Ti]	05.98-11.01	A2035	60	05.98-11.01	S2007	
		05.98-	A5042	12V 90A			
	(D22)[YD25DDTi]	03.02-	A5043	12V 90A			
Pick Up 2.7 Diesel 4WD	(D21)[TD27]	09.87-08.91	A2033	60	09.87-08.91	S2007	
Pixo 1.0	[K10B]				06.09-	S5198	12V 1.0kW
PL30	[K21]	01.04-12.06	A5239	12V 50A			
PL35	[K21]	01.04-12.06	A5239	12V 50A			
PL50	[K21]	01.04-12.06	A5239	12V 50A			
PL55	[K21]	01.04-12.06	A5239	12V 50A			
	[K25]	01.04-12.06	A5239	12V 50A			
PL60	[K25]	01.04-12.06	A5239	12V 50A			
PL70	[K25]	01.04-12.06	A5239	12V 50A			
PLU40	[K25]	01.04-12.06	A5239	12V 50A			
PLU50	[K25]	01.04-12.06	A5239	12V 50A			
Prairie 1.5 S	(M10)[E155]	01.84-12.87	A2036	12V 50A			
	[E155]	01.84-12.87	A2065	12V 50A			
Prairie 1.8	[SA18S]	01.83-12.88	A2059	12V 60A			
Primastar 1.9 dCi	[F9Q760]	03.01-	A3035	125	03.01-	S3058	12 1.8kW
		AC 03.01-	A3037	125	03.01-	S5113	12V 1.8kW
					09.02-	S5113	12V 1.8kW
	[F9Q762]	AC 03.01-	A3037	125	03.01-	S5113	12V 1.8kW
		03.01-	A3035	125	07.02-	S3058	12 1.8kW
					09.02-	S5113	12V 1.8kW
Primastar 1.9 DCi	[F9Q760]	03.01-	A3254(VA LEO)	12V 120A			
		09.02-	A3254(VA LEO)	12V 120A			
	[F9Q762]	03.01-	A3254(VA LEO)	12V 120A			
		09.02-	A3254(VA LEO)	12V 120A			
Primastar 2.0	[F4720]	01.03-	A0164	150	01.01-	S0223	12V 0.9kW
					07.02-	S0223	12 0.9kW
	[F4722]	01.03-	A0164	150	01.01-	S0223	12V 0.9kW
					03.01-	S0223	12 0.9kW



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Primastar 2.0 dCi	(X83)[M9E7]		09.06-	<b>A3120</b>	12V 150A		09.06-	<b>S3061</b>	12 2.2kW
Primastar 2.5 dCi	[G9U630]					12V 2.1kW	09.06-	<b>S3100</b>	
	[G9U730]		09.03-	<b>A3037</b>	125	12V 2.1kW	07.03- 09.03-	<b>S3100</b> <b>S3024</b>	
Primastar 2.5 DCi	[G9U730]		07.03-	<b>A3254(VALEO)</b>	12V 120A				
Primera 1.6	(P10)[GA16DE]		06.93-01.96	<b>A4015</b>	67				
	(P10)[GA16DS]		06.90-06.96	<b>A4015</b>	67				
	(P12)[QG16DE]	AC	03.02-	<b>A2006</b>	80		03.02- CC 03.02-	<b>S3036</b> <b>S2016</b>	
	[GA16DE]		06.93-01.96	<b>A4015</b>	67				
	[GA16DS]		06.90-06.93	<b>A4015</b>	67				
Primera 1.6 16V	(P11)[GA16DE]		06.96-12.01	<b>A4022</b>	80		06.96-12.01 06.96-12.01	<b>S2016</b> <b>S4034</b>	
	(P11)[QG16DE]		09.00-12.01	<b>A2006</b>	80		09.00-12.01 CC 09.00-12.01	<b>S3036</b> <b>S2016</b>	
Primera 1.6 i	(W10)[GA16DS]		07.90-07.94	<b>A2031</b>	65		01.95-12.97	<b>S2016</b>	
			07.94-12.97	<b>A2007</b>	70				
Primera 1.6 Visia	(WP12)[QG16DE]		01.02-	<b>A2006</b>	80		01.02-	<b>S2016</b>	
Primera 1.8	(P12)[QG18DE]	AC	03.02-	<b>A2006</b>	80		03.02- CC 03.02- AT 03.02-	<b>S3036</b> <b>S2016</b> <b>S2016</b>	
	(WP12)[QG18DE]	AC	03.02-	<b>A2006</b>	80		03.02- CC 03.02- AT 03.02-	<b>S3036</b> <b>S2016</b> <b>S2016</b>	
	[QG18DE]						07.02-	<b>S0404</b>	12V 1.1kW
Primera 1.8 16V	(P11)[QG18DE]		08.99-12.01	<b>A2006</b>	80		08.99-12.01 CC 08.99-12.01 AT 08.99-12.01	<b>S3036</b> <b>S2016</b> <b>S2016</b>	
Primera 1.9 dCi	(P12)[F9Q]						04.03-	<b>S3058</b>	12 1.8kW
	(WP12)						04.03-	<b>S3058</b>	12 1.8kW
Primera 2.0	(P10)[SR20DE]						06.90-06.96	<b>S5017</b>	
	(P10)[SR20DI]						06.90-01.96	<b>S5017</b>	
	(W10)[SR20DI]		07.90-07.94	<b>A2024</b>	80		07.90-04.96 04.96-03.98	<b>S5017</b> <b>S2011</b>	
	[QR20DE]		01.02-	<b>A2044</b>	12V 110A	AT		<b>S2047</b>	12V 1.7kW
	[SR20DE]		01.96-12.00	<b>A5318</b>	12V 80A		03.02- 01.95-06.96 01.99-12.02	<b>S2051</b> <b>S5017</b> <b>S2036</b>	12V 1.2kW 12V 1.7kW
	[SR20DI]		07.90-03.98	<b>A5318</b>	12V 80A				
Primera 2.0 16V	(P11)[SR20DE]		06.96-06.99	<b>A4078</b>	80				
			06.99-07.02	<b>A2029</b>	90				
	[SR20DEF]		06.96-12.01	<b>A3271(VALEO)</b>	12V 95A				
	[SR20DE]		09.96-12.01	<b>A5318</b>	12V 80A				
			09.96-07.02	<b>A5318</b>	12V 80A				
			04.98-12.01	<b>A5318</b>	12V 80A				
		08.99-07.02	<b>A5318</b>	12V 80A					
[SR20VE]		08.99-12.01	<b>A5318</b>	12V 80A					
		06.96-05.99	<b>A5318</b>	12V 80A					
Primera 2.0 16V 4WD	(P10)[SR20DI]						04.91-06.96	<b>S5017</b>	
Primera 2.0 Diesel	(P10)[CD20]		01.91-01.96	<b>A2009</b>	70		01.91-01.96	<b>S2015</b>	
			01.91-01.96	<b>A2076</b>	12V 70A				
	(W10)[CD20]		07.90-12.95	<b>A2009</b>	70		07.90-12.95	<b>S2015</b>	
			07.90-12.95	<b>A2076</b>	12V 70A				
[CD20]		01.91-01.96	<b>A2009</b>	70		01.91-01.96	<b>S2015</b>		
		01.91-01.96	<b>A2076</b>	12V 70A					
Primera 2.0 GT	(P10)[SR20DE]					06.90-01.96	<b>S5017</b>		
Primera 2.0 i	(P10)[SR20DE]					09.94-06.96	<b>S5017</b>		
Primera 2.0 TD	(P11)[CD20T]		09.96-17.02	<b>A2021</b>	90		09.96-17.02	<b>S2015</b>	
Primera 2.2 DCi	[YD22DDT]		04.03-	<b>A5338</b>	12V 110A				
Primera 2.2 dCi	(P12)[YD22DDT]						01.03-	<b>S5032</b>	
	(WP12)[YD22DDT]						01.03-	<b>S5032</b>	
Primera 2.2 Diesel Di	(P12)[YD22DDT]						03.02-	<b>S5032</b>	
	(WP12)[YD22DDT]						03.02-	<b>S5032</b>	
	[YD22DDT]		03.02- 07.02-	<b>A5338</b> <b>A5338</b>	12V 110A 12V 110A				

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Qashqai 2.0	[MR20DE]				01.11-	<b>S2035</b>	12V 1.2kW
Qashqai +2 1.6	[HR16DE]			ST	02.07-	<b>S5210</b>	12V 1.0kW
Qashqai 1.5 dCi	[K9K..]	01.07-	<b>A3118</b>	12V 125A			
Qashqai 1.5 DCi	[K9K410]				07.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K430]				11.10-	<b>S5035</b>	12V 1.4kW
					11.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K732]				02.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K764]				02.07-	<b>S5035</b>	12V 1.4kW
					02.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
Qashqai 1.6	[HR16DE]	01.07- 01.10-	<b>A5129</b> <b>A5233</b>	12V 120A 12V 150A	01.07-	<b>S5210</b>	12V 1.0kW
Qashqai 1.6 dCi	[R9M]	01.11-	<b>A5097</b>	12V 150A			
Qashqai 1.6 dCi 4WD	[R9M]	01.11-	<b>A5097</b>	12V 150A			
Qashqai 2.0	[MR20DE]	01.07-12.10 01.07-12.10 01.10-	<b>A5118</b> <b>A5245</b> <b>A5122</b>	12V 120A 12V 120A 12V 110A	12.06- 02.07- 11.10-	<b>S2014</b> <b>S2035</b> <b>S2035</b>	12 1kW 12V 1.2kW 12V 1.2kW
Qashqai 2.0 4WD	[MR20DE]	01.07-12.10 01.07-12.10 01.10-	<b>A5118</b> <b>A5245</b> <b>A5122</b>	12V 120A 12V 120A 12V 110A	12.06- 02.07-	<b>S2014</b> <b>S2035</b>	12V 1kW 12V 1.2kW
Qashqai 2.0 4x4	[MR20DE]				11.10-	<b>S2035</b>	12V 1.2kW
Qashqai 2.0 dCi		01.07-	<b>A5135</b>	12V 150A			
	[M9..]	01.11-	<b>A5097</b>	12V 150A			
	[M9]				02.07-	<b>S3061</b>	12 2.2kW
Qashqai 2.0 dCi 4WD	[M9..]	01.11-	<b>A5097</b>	12V 150A			
	[M9]				02.07-	<b>S3061</b>	12 2.2kW
Quest 3.0	[VG30E]				05.92-09.98	<b>S5089</b>	12V 2.0kW
Quest 3.0 GXE	[VG30E]				01.93-01.96 01.97-01.97 01.98-01.98	<b>S5089</b> <b>S5089</b> <b>S5089</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW
Quest 3.0 V6		01.93-12.98	<b>A5287</b>	12V 110A			
Quest 3.0 XE	[VG30E]				01.93-01.96 01.97-01.97 01.98-01.98	<b>S5089</b> <b>S5089</b> <b>S5089</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW
Quest 3.3		01.99-12.02	<b>A5291</b>	12V 125A			
	[VG33E]				01.99-01.02	<b>S5089</b>	12V 2.0kW
Rogue 2.5		01.11-12.13 01.14-	<b>A3298</b> <b>A3330</b>	12V 110A 12V 120A			
Sentra 1.8		01.00-12.06	<b>A2069</b>	12V 100A			
Sentra 2.0		01.10-	<b>A5322</b>	12V 150A			
	[SR20DE]	01.98-01.98 01.99-01.99	<b>A5318</b> <b>A5318</b>	12V 80A 12V 80A			
Sentra 2.0L					01.98-12.99 01.00-12.01	<b>S2038</b> <b>S2038</b>	12V 1.4kW 12V 1.4kW
Sentra 2.5		01.02-12.04 01.07-12.12	<b>A2042</b> <b>A3298</b>	12V 110A 12V 110A			
	[QR25DE]				06.02-08.06 06.02-08.06 09.06-	<b>S5132</b> <b>S5199</b> <b>S5132</b>	12V 1.6kW 12V 1.6kW 12V 1.6kW
Serena 2.0 Diesel	(C23M)[LD20]				11.92-09.94	<b>S0165</b>	
Serena 2.3	[LD23]	01.95-	<b>A0083</b>	12V 90A			
Serena 2.3 Diesel	(C23M)[LD23]				09.94-11.01	<b>S0165</b>	
Silvia 2.0 GP	[CA20E]	01.83-12.90	<b>A2059</b>	12V 60A			
Stanza 1.6	[CA16S]	01.81-12.85	<b>A2059</b>	12V 60A			
Stanza 1.8	[CA18S]	01.81-12.85	<b>A2059</b>	12V 60A			
Sunny 1.3						<b>S2029</b>	12V 1.4kW
	(B11)[E13]	04.82-09.86	<b>A2036</b>	12V 50A			
	[E13]	03.82-09.87 04.82-09.86 08.82-08.90 08.82-08.90	<b>A2065</b> <b>A2065</b> <b>A2065</b> <b>A5167</b>	12V 50A 12V 50A 12V 50A 12V 40A			
Sunny 1.4	(N13)[GA14S]	10.88-08.91	<b>A5013</b>	65			
	[A14]	01.70-02.82 01.70-02.82	<b>A2065</b> <b>A5164</b>	12V 50A 12V 35A			

## VEHICLE



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NISSAN continued								
Sunny 1.4 16V	[GA14DE]	10.90-05.95	A2031	65		10.90-05.95	S2017	
Sunny 1.4 i	(N14)[GA14DE]	10.92-05.95	A2031	65		10.92-05.95	S2017	
	(N14)[GA14DS]	10.90-05.95	A2031	65		10.90-05.95	S2017	
Sunny 1.4 i 16V	(N14)[GA14DE]	10.92-06.95	A2031	65		10.92-06.95	S2017	
Sunny 1.4 LX	(N13)[GA14S]	10.88-08.91	A5013	65				
	[GA14S]					01.89-08.91	S0404	12V 1.1kW
Sunny 1.5							S2029	12V 1.4kW
	(B11)[E15S]	03.82-10.86	A2036	12V 50A				
	[A15]	06.79-02.82	A2065	12V 50A				
	[E15S]	03.82-10.86	A2065	12V 50A				
Sunny 1.6							S2029	12V 1.4kW
Sunny 1.6 16V	(Y10)[GA16DS]	10.90-03.94	A2031	65		10.90-05.95	S2017	
		03.94-05.95	A2007	70				
Sunny 1.6 4WD	[E16i]	06.86-05.89	A2065	12V 50A				
Sunny 1.6 i	(B12)[GA16i]	10.88-06.91	A5013	65				
	(N14)[GA16DEL]	10.90-05.95	A2031	65		10.90-10.92	S2017	
	(N14)[GA16DE]	10.92-05.95	A2031	65		10.92-05.95	S2017	
	(N14)[GA16DS]	10.90-05.95	A2031	65		10.90-05.95	S2017	
	(Y10)[GA16DE]	10.92-03.94	A2031	65		10.92-03.00	S2017	
			03.94-03.00	A2007	70			
Sunny 1.6 i 12V	(N13)[GA16i]	10.88-10.90	A5013	65				
Sunny 1.6 i 16V	(10)[GA16DE]	10.92-03.94	A2031	65		10.92-03.00	S2017	
		03.94-03.00	A2007	70				
	(N14)[GA16DE]	10.92-05.95	A2031	65		10.92-05.95	S2017	
	(Y10L)[GA16DE]	10.92-03.94	A2031	65		10.92-03.00	S2017	
		03.94-03.00	A2007	70				
Sunny 1.6 i 16V 4WD	(N14)[GA16DE]	10.92-05.95	A2031	65				
	(N14)[GA16DS]	10.90-10.92	A2031	65				
Sunny 1.6 i 4WD	(B12A)[E16i]	06.86-05.89	A2036	12V 50A				
Sunny 1.7 Diesel	(B12)[CD17]					01.86-06.91	S2015	
	(N13)[CD17]					06.86-01.91	S2015	
	(Y10)[CD17]					11.90-03.00	S2015	
Sunny 2.0							S2029	12V 1.4kW
Sunny 2.0 Diesel	(N14)[CD20]	10.90-05.95	A2009	70		10.90-05.95	S2015	
		10.90-05.95	A2076	12V 70A				
	(Y10)[CD20]	06.91-03.00	A2009	70		06.91-03.00	S2015	
		06.91-03.00	A2076	12V 70A				
Sunny 2.0 GTi 16V	(N14)[SR20DE]	10.90-05.95	A2024	80		10.90-05.95	S5017	
Sunny 2.0 i 16V	(N14)[SR20DE]	10.90-05.95	A2024	80		10.90-05.95	S5017	
Sunny 2.0 i Turbo	(N14)[SR20DET]	10.90-05.95	A2024	80				
Teana		12V 120A	A0355					
			A0510	12V 120A				
Terano 2.4	[Z24]	01.86-12.93	A2057	12V 60A				
TeRano 2.4 4WD	[KA24E]	05.96-	A0304	12V 75A				
TeRano 2.4 i	(WD21)[Z24i]	08.87-07.92	A2034	60				
TeRano 2.4 i 12V	[KA24E]					02.93-10.99	S5118	12V 1.2kW
TeRano 2.7 TD	(R20)[TD27T]	02.93-05.96	A2014	70		05.96-01.02	S2007	
		02.93-01.02	A2033	60		05.96-01.02	S2005	
	(WD21)[TD27T]	02.89-10.93	A2012	12V 50A		02.89-10.93	S2005	
		02.89-10.93	A2033	60		02.89-10.93	S2007	
TeRano 3.0	[VG30..]				01.87-12.90	S2032	12V 1.4kW	
TeRano 3.0 Diesel Di 4WD	[ZD30]	02.02-	A2023	90				
TeRano 3.0 i	(WD21)[VG30E]					08.90-12.95	S2018	
TeRano 3.0 TD	R20					01.02-	S2012	12V 2.8kW
Terrano 3.3 V6							S0570	24V 4.0kW
Tiida 1.5 DCi						09.07-	S5035	12V 1.4kW
						09.07-	S3124(VA LEO)	12V 1.4kW
	[K9K728]					09.07-	S5035	12V 1.4kW
						09.07-	S3124(VA LEO)	12V 1.4kW
Tiida 1.6	[HR16DE]	01.07-	A5118	12V 120A	AT	01.07-	S2039	12V 1.4kW
		01.07-	A5129	12V 120A		01.07-	S5210	12V 1.0kW
		01.07-	A5245	12V 110A				
Tiida 1.8	(C11X)[MR18DE]					09.07-	S2014	12 1kW
	(SC11X)					09.07-	S2014	12 1kW
	[MR18DE]	09.07-	A5271	12V 110A		09.07-	S2035	12V 1.2kW

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NISSAN continued						
Titan 5.6		01.04- 01.08-12.15	<b>A2058</b> <b>A3295</b>	12V 130A 12V 130A	01.10-12.15	<b>S5225</b> 12V 2.0kW
Trade 3.0	[BD30II]				04.93-12.98	<b>S2009</b>
UD35	[FD42]					<b>S5160</b> 24V 3.7kW
	[FD46]					<b>S5160</b> 24V 3.7kW
UD40	[FD42]					<b>S5160</b> 24V 3.7kW
	[FD46]					<b>S5160</b> 24V 3.7kW
Urvan 1.8	Z18]	01.82-12.88	<b>A5164</b>	12V 35A		
Urvan 2.0	(E23)[H20]	07.81-11.82	<b>A2036</b>	12V 50A		
	(E23)[Z20]	12.82-11.88	<b>A2036</b>	12V 50A		
	(E24)[Z20]	05.87-05.97	<b>A2036</b>	12V 50A		
	[H20]	07.81-11.82	<b>A2065</b>	12V 50A	07.81-11.82	<b>S5104</b> 12V 0.8kW
	[Z20S]				01.92-09.93	<b>S5103</b> 12V 0.8kW
	[Z20]	12.82-11.88	<b>A2065</b>	12V 50A	12.82-11.88	<b>S5103</b> 12V 0.8kW
		05.87-05.97	<b>A2065</b>	12V 50A		
Urvan 2.3 Diesel	(E24)[TD23]	02.87-05.97	<b>A2014</b>	70	11.86-05.97	<b>S2005</b>
Urvan 2.5 DCi		01.08-	<b>A5102</b>	12V 90A		
Urvan 2.5 Diesel	(E24)[TD25]	12.88-05.97	<b>A2014</b>	70	12.88-05.97	<b>S2005</b>
	(E24L)[TD25]	12.88-09.93	<b>A2014</b>	70	12.88-09.93	<b>S2005</b>
Van 2.4	[Z24I]				01.87-01.88	<b>S2033</b> 12V 0.8kW
Vanette 1.5	(C22)[A15S]	10.86-12.95	<b>A2036</b>	12V 50A		
	(KC120)[*15]	01.83-12.87	<b>A2036</b>	12V 50A		
	[A15S]	10.86-12.95	<b>A2065</b>	12V 50A		
		10.86-12.95	<b>A5167</b>	12V 40A		
	[A15]	01.83-12.87	<b>A2065</b>	12V 50A		
Vanette 2.0 Diesel	(C22)[LD20-II]				12.87-11.94	<b>S0165</b>
	(C22)[LD20]	09.86-03.93	<b>A2015</b>	70		
Vanette 2.3	[LD23]	01.95-	<b>A0083</b>	12V 90A		
Vanette Cargo 2.0 Diesel	(C23M)[LD20]				07.92-09.94	<b>S0165</b>
Vanette Cargo 2.3 Diesel	(C23M)[LD23]				09.94-11.01	<b>S0165</b>
Various Models			<b>A2056</b> <b>A2061</b> <b>A9137</b>  <b>A5170</b> <b>A5357</b> <b>A3212(VA LEO)</b>	12V 100A 24V 80A 24V 50A  12V 35A 12V 150A 12V 200A	04.93-12.98	<b>S2013</b> 12V 1.4kW <b>S9146</b> 24V 4.5kW <b>S3114(VA LEO)</b> 12V 1.4kW <b>S5021</b>
	(Forklift)					<b>S5039</b> 12V 1.0kW
	[FD46]					<b>S5160</b> 24V 3.7kW
	[FE6]					<b>S9126</b> 24V 4.5kW
	[PD6]					<b>S9124</b> 24V 6.0kW
	[PE6]					<b>S9124</b> 24V 6.0kW
	[RD10]					<b>S9126</b> 24V 6.0kW
	[RD8]					<b>S9126</b> 24V 6.0kW
Various Models 6.7	[ISB]				01.07-12.15	<b>S1103</b> 12V 3.3 kW
X-Trail 2.0	(T31)[MR20DE]				06.07-	<b>S2014</b> 12 1kW
	[MR20DE]				06.07- 06.08-	<b>S2035</b> 12V 1.2kW <b>S2035</b> 12V 1.2kW
	[QR20DE]	01.01-12.07	<b>A2044</b>	12V 110A		
X-TRAIL 2.0 dCi		01.07-10.11	<b>A5135</b>	12V 150A		
	[M9..]	01.11-	<b>A5097</b>	12V 150A		
X-Trail 2.0 dCi	(T30)[YD22DDT1]				12.03-	<b>S5032</b>
	(T31)				06.07-	<b>S5032</b>
	(T31)[M9760]				06.07-	<b>S3061</b> 12 2.2kW
	(T31)[M9]				06.07-	<b>S3061</b> 12 2.2kW
X-TRAIL 2.0 dCi 4WD		01.07-12.11	<b>A5135</b>	12V 150A		
	[M9..]	01.11-	<b>A5097</b>	12V 150A		
X-Trail 2.2 dCi	(T30)	10.04-	<b>A5042</b>	12V 90A		
	(T30)[YD22DDT1]	12.03-	<b>A5042</b>	12V 90A		
X-Trail 2.2 dCi 4WD	(T30)[YD22DDT1]	12.03-	<b>A5042</b>	12V 90A	12.03-	<b>S5032</b>
X-Trail 2.2 Di 4WD	(T30)[YD22DDT1]	07.01-	<b>A5042</b>	12V 90A		
	(T30)[YD22DDT1]				07.01-	<b>S5032</b>
	(T30)[YD22ET1]	07.01-	<b>A5042</b>	12V 90A	07.01-	<b>S5032</b>
X-Trail 2.5	[QR25DE]	01.01-	<b>A2044</b>	12V 110A		
X-Trail 2.5 4x4	[QR25DE]	06.07-11.13	<b>A3298</b>	12V 110A		



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## NISSAN continued

XteRa 2.4	[KA24DE]	01.00-01.00	<b>A2052</b>	12V 60A			
		01.01-01.01	<b>A2052</b>	12V 60A			
		01.02-01.02	<b>A2052</b>	12V 60A			
		01.03-	<b>A2052</b>	12V 60A			
		01.04-	<b>A2052</b>	12V 60A			
XteRa 4.0		01.07-12.15	<b>A3295</b>	12V 130A			
YE 03					01.80-	<b>S2008</b>	24V 3.2kW
					01.80-	<b>S2022</b>	24V 4.0kW
		[SD33]			01.80-	<b>S2008</b>	24V 4.0kW
YGF 03					01.80-	<b>S2008</b>	24V 3.2kW
					01.80-	<b>S2022</b>	24V 4.0kW
		[SD33]			01.80-	<b>S2058</b>	24V 4.5kW
					01.80-	<b>S2008</b>	24V 4.0kW

## NORCAR

744	[D722]	01.05-	<b>A6358</b>	12V 40A			
755	[D722]	01.07-	<b>A6358</b>	12V 40A			
760	(Kubota)[D1105]	01.07-	<b>A6212</b>	12V 40A			

## NORMET

1050 WPC 7.2	[TCD2013]		<b>A9172(LE TRIKA)</b>	24V 80A		<b>S9176</b>	24V 4.0kW
2000	[TCD2012]		<b>A9172(LE TRIKA)</b>	24V 80A			
2000 S	[TCD2012]		<b>A9172(LE TRIKA)</b>	24V 80A			
6050 WP	[TCD2012]		<b>A9172(LE TRIKA)</b>	24V 80A		<b>S9176</b>	24V 4.0kW
6330 X	[TCD2012]		<b>A9172(LE TRIKA)</b>	24V 80A		<b>S9176</b>	24V 4.0kW
6605 B	[TCD2012]		<b>A9172(LE TRIKA)</b>	24V 80A			
8100 VC	[TCD2011L4]		<b>A9159(LE TRIKA)</b>	24V 55A			
	[TCD2011]		<b>A9159</b>	24V 55A			
LF 500 Transmixer 7.2	[TCD2013]					<b>S9176</b>	24V 4.0kW
LF 600 Transmixer	[TSC2012]					<b>S9176</b>	24V 4.0kW
MF 500 Transmixer	[TCD2012]					<b>S9176</b>	24V 4.0kW

## O&amp;K

L 5	[F2L912]				01.69-12.79	<b>S0582</b>	12V 1.9kW
Motrak S10	[F1L411D]				01.74-05.76	<b>S9196(LET RIKA)</b>	12V 2.7kW
RL 3	[F2L912]				01.69-12.79	<b>S0582</b>	12V 1.9kW

## OLDSMOBILE

Bravada 4.3					01.96-01.00	<b>S1004</b>	12V 1.7kW
Cutlass 3.4 V6 Supreme		09.90-	<b>A1007</b>	100			
Cutlass Supreme 3.1		01.93-	<b>A1024</b>	12V 105A			
Delta 88 3.8 Royale					00.88-00.91	<b>S1002</b>	
Delta 88 3.8 Royale Brougham					00.88-00.91	<b>S1002</b>	
Various Models		01.99-12.01	<b>A0324</b>	12V 105A			

## OPEL

Adam 1.2	[A12XEL]	01.12-	<b>A1040</b>	12V 100A			
Adam 1.4	[A14XEL]	01.12-	<b>A1040</b>	12V 100A			
	[A14XER]	01.12-	<b>A1040</b>	12V 100A			
Agila 1.0	[K10B]	04.08-	<b>A5049</b>	12V 75A			
	[Z10XEP]	08.03-	<b>A0225</b>	70	08.03-	<b>S0088</b>	
Agila 1.0 i 12V	[Z10XE]	09.00-08.03	<b>A0225</b>	70	09.00-08.03	<b>S3003</b>	
					09.00-08.03	<b>S1014</b>	
					09.00-08.03	<b>S0088</b>	
					09.00-12.07	<b>UD02072S</b>	12V 0.9kW
					09.00-12.07	<b>UD02072S R</b>	12V 0.9kW
					09.00-12.07	<b>S1107</b>	12V 1.1kW
Agila 1.0 LPG	[K10B]	01.10-	<b>A5049</b>	12V 75A			
Agila 1.2	[K12B]	04.08-	<b>A5049</b>	12V 75A			
		11.10-	<b>A5049</b>	12V 75A			
Agila 1.2 16V Twinport	[Z12XEP]	07.04-	<b>A0225</b>	70	07.04-	<b>S3003</b>	
					07.04-	<b>S1014</b>	
					07.04-	<b>S0088</b>	
					07.04-12.07	<b>UD02072S</b>	12V 0.9kW



## OPEL continued

					07.04-12.07	<b>UD02072S R</b>	12V 0.9kW
					07.04-12.07	<b>S1107</b>	12V 1.1kW
Agila 1.2 i 16V	[Z12XE]	09.00-06.04	<b>A0225</b>	70	09.00-06.04	<b>S3003</b>	
					09.00-06.04	<b>S1014</b>	
					09.00-06.04	<b>S0088</b>	
					09.00-12.07	<b>UD02072S</b>	12V 0.9kW
					09.00-12.07	<b>UD02072S R</b>	12V 0.9kW
					09.00-12.07	<b>S1107</b>	12V 1.1kW
Agila 1.2 LPG	[K12B]	09.07-	<b>A5049</b>	12V 75A			
Agila 1.3 CDTi		01.03-	<b>A4070</b>	100			
		01.03-	<b>A4071</b>	120			
	[Z13DTH]	08.05-	<b>A6095</b>	12V 75A			
	[Z13DTJ]	09.07-	<b>A6095</b>	12V 75A			
		05.08-	<b>A6069</b>	70			
	[Z13DT]	08.03-	<b>A6095</b>	12V 75A	08.03-	<b>S3018</b>	
		08.03-	<b>A3055</b>	90	08.03-	<b>S0100</b>	
		08.03-	<b>A3078</b>	75			
		08.03-	<b>A4074</b>	90			
		08.03-	<b>A6069</b>	70			
		08.03-	<b>A4093</b>	12V 90A			
		01.08-	<b>A3133</b>	12V 105A			
Agila A 1.0	[Z10XEP]	01.03-12.08	<b>A0360</b>	12V 70A			
	[Z10XE]	01.99-12.03	<b>A0360</b>	12V 70A			
Agila A 1.2	[Z12XE]	01.00-12.04	<b>A0360</b>	12V 70A			
Agila A 1.2 Twinport	[Z12XEP]	01.04-12.08	<b>A0360</b>	12V 70A			
Agila A 1.3 CDTi	[Z13DTJ]	01.08-	<b>A6255(DE NSO)</b>	12V 105A			
	[Z13DT]	01.03-12.08	<b>A6255(DE NSO)</b>	12V 105A			
Agila B 1.0	[K10B]				04.08-	<b>S5184</b>	12V 1.1kW
Agila B 1.0 LPG	[K10B]				01.10-	<b>S5184</b>	12V 1.1kW
Agila B 1.2	[K12B]				04.08-	<b>S5184</b>	12V 1.1kW
Agila B 1.3 CDTi	[Z13DTJ]	01.05-12.10	<b>A6255(DE NSO)</b>	12V 105A			
Antara 2.0 CDTi	[Z20DMH]				05.06-	<b>S1069</b>	12V 1.8kW
					05.06-	<b>UD02082S</b>	12V 1.8kW
					05.06-	<b>UD02082S R</b>	12V 1.8kW
	[Z20DM]				09.08-	<b>S1069</b>	12V 1.8kW
					09.08-	<b>UD02082S</b>	12V 1.8kW
					09.08-	<b>UD02082S R</b>	12V 1.8kW
	[Z20S]	01.06-12.07	<b>A1043</b>	12V 120A	05.06-	<b>S1069</b>	12V 1.8kW
		01.07-	<b>A1031</b>	12V 120A	05.06-	<b>UD02082S</b>	12V 1.8kW
					05.06-	<b>UD02082S R</b>	12V 1.8kW
					03.07-	<b>S1069</b>	12V 1.8kW
					03.07-	<b>UD02082S</b>	12V 1.8kW
					03.07-	<b>UD02082S R</b>	12V 1.8kW
Antara 2.0 CDTi	[Z20DMH]				05.06-	<b>S1069</b>	12V 1.8kW
					05.06-	<b>UD02082S</b>	12V 1.8kW
					05.06-	<b>UD02082S R</b>	12V 1.8kW
Antara 2.0 CDTi 4WD	[Z20DM..]	01.06-12.07	<b>A1043</b>	12V 120A			
		01.07-	<b>A1031</b>	12V 120A			
Antara 2.2 CDTi	[A22DM.]	01.10-	<b>A1032</b>	12V 140A			
	[A22DM]				12.10-	<b>S3146</b>	12V 2.2kW
Antara 2.2 CDTi 4WD	[A22DM.]	01.10-	<b>A1032</b>	12V 140A			
Antara 2.2 CDTi 4x4	[A22DMH]				12.10-	<b>S3146</b>	12V 2.2kW
	[A22DM]				12.10-	<b>S3146</b>	12V 2.2kW
Antara 2.4	[A24XE]	01.10-	<b>A3229</b>	12V 120A			
		12.10-	<b>A3329(VA LEO)</b>	12V 120A			
	[A24XF]	01.10-	<b>A3229</b>	12V 120A			
		12.10-	<b>A3329(VA LEO)</b>	12V 120A			
	[Z24XED]				05.06-	<b>S1101(DE LCO)</b>	12V 1.2kW

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## OPEL continued

	[Z24XE]				09.08-	<b>S1101(DE LCO)</b>	12V 1.2kW
Antara 2.4 4WD	[A24XE]	01.10-	<b>A3229</b>	12V 120A			
	[A24XF]	01.10-	<b>A3229</b>	12V 120A			
Antara 2.4 4x4	[A24XE]	12.10-	<b>A3329(VALEO)</b>	12V 120A			
	[A24XF]	12.10-	<b>A3329(VALEO)</b>	12V 120A			
	[Z24XE]				01.07-	<b>S1101(DE LCO)</b>	12V 1.2kW
Antara 2.4 BiFuel LPG	[Z24XE]				10.08-	<b>S1101(DE LCO)</b>	12V 1.2kW
Arena 1.9 Diesel	[F8Q600]	03.98-08.01	<b>A3028</b>	75	03.98-08.01	<b>S3052</b>	
	[F8Q606]	03.98-08.01	<b>A3028</b>	75	03.98-08.01	<b>S3052</b>	
Arena 2.5 D	[25DG]				01.97-12.01	<b>S4057</b>	12V 2.2kW
	[25DM]				01.97-12.01	<b>S4057</b>	12V 2.2kW
	[S8U780]				03.98-08.01	<b>S4057</b>	12V 2.2kW
Arena 2.5 Diesel	[S8U780]	03.98-08.01	<b>A3187</b>	12V 75A			
Ascona B 1.3	[13N]				03.79-08.81	<b>S1013</b>	
Ascona B 1.3 S	[13S]				08.79-08.81	<b>S1013</b>	
Ascona C 1.3	[13N]	09.84-08.86	<b>A0134</b>	65	09.81-08.86	<b>S1013</b>	
Ascona C 1.3 S	[13S]	09.84-08.88	<b>A0134</b>	65	09.81-08.88	<b>S1013</b>	
Ascona C 1.6	[16SV]	09.86-08.88	<b>A0134</b>	65	09.86-08.88	<b>S3003</b>	
					09.86-08.88	<b>S0318</b>	12V 1.4kW
					09.86-08.88	<b>S1014</b>	
					09.86-08.88	<b>UD02072S</b>	12V 0.9kW
					09.86-08.88	<b>UD02072S R</b>	12V 0.9kW
					09.86-08.88	<b>S1107</b>	12V 1.1kW
Ascona C 1.6 i	[C16LZ]	09.86-08.87	<b>A0134</b>	65	09.86-08.87	<b>S3003</b>	
					09.86-08.88	<b>S0318</b>	12V 1.4kW
					09.86-08.87	<b>S1014</b>	
					09.86-08.88	<b>UD02072S</b>	12V 0.9kW
					09.86-08.88	<b>UD02072S R</b>	12V 0.9kW
					09.86-08.88	<b>S1107</b>	12V 1.1kW
	[C16NZ]	09.87-08.88	<b>A0134</b>	65	09.86-08.88	<b>S0318</b>	12V 1.4kW
					09.86-08.88	<b>UD02072S</b>	12V 0.9kW
					09.86-08.88	<b>UD02072S R</b>	12V 0.9kW
					09.86-08.88	<b>S1107</b>	12V 1.1kW
					09.87-08.88	<b>S3003</b>	
					09.87-08.88	<b>S1014</b>	
					09.87-08.88	<b>S0318</b>	12V 1.4kW
					09.87-08.88	<b>UD02072S</b>	12V 0.9kW
					09.87-08.88	<b>UD02072S R</b>	12V 0.9kW
					09.87-08.88	<b>S1107</b>	12V 1.1kW
Ascona C 1.8	[E18NV]				09.87-08.88	<b>S3003</b>	
	[S18NV]				09.86-08.91	<b>S0034</b>	
Ascona C 2.0 GTi	[20SEH]				03.87-08.88	<b>S0034</b>	
Ascona C 2.0 i	[20NE]				09.86-08.88	<b>S0034</b>	
	[20SEH]				03.87-08.88	<b>S0034</b>	
	[C20NEF]				08.87-08.88	<b>S0034</b>	
	[C20NE]				09.86-08.88	<b>S0034</b>	
Astra 1.4		01.91-12.93	<b>A0450</b>	12V 75A			
		01.92-12.98	<b>A0450</b>	12V 75A			
Astra 1.4 16V		01.98-12.04	<b>A0450</b>	12V 75A			
		01.98-12.05	<b>A0450</b>	12V 75A			
Astra 1.4 i		01.91-12.98	<b>A0450</b>	12V 75A			
		01.91-12.99	<b>A0450</b>	12V 75A			
		01.92-12.98	<b>A0450</b>	12V 75A			
		01.98-12.02	<b>A0450</b>	12V 75A			
		01.98-12.05	<b>A0450</b>	12V 75A			
Astra 1.4 i 16V		01.96-12.01	<b>A0450</b>	12V 75A			
		01.96-12.98	<b>A0450</b>	12V 75A			

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## OPEL continued

Astra 1.4 Si		01.92-12.98	<b>A0450</b>	12V 75A				
		01.93-12.01	<b>A0450</b>	12V 75A				
Astra 1.6		01.95-12.98	<b>A0450</b>	12V 75A				
		01.98-12.00	<b>A0450</b>	12V 75A				
		01.99-12.00	<b>A0450</b>	12V 75A				
		01.02-12.09	<b>A0450</b>	12V 75A				
	[Z16XER]	10.06-	<b>A0243</b>	12V 120A				
Astra 1.6 16V		01.98-12.04	<b>A0450</b>	12V 75A				
		01.98-12.05	<b>A0450</b>	12V 75A				
		01.00-12.05	<b>A0450</b>	12V 75A				
		01.01-12.05	<b>A0450</b>	12V 75A				
Astra 1.6 i		01.91-12.93	<b>A0450</b>	12V 75A				
		01.91-12.98	<b>A0450</b>	12V 75A				
		01.92-12.98	<b>A0450</b>	12V 75A				
		01.93-12.96	<b>A0450</b>	12V 75A				
		01.96-12.01	<b>A0450</b>	12V 75A				
		01.98-12.02	<b>A0450</b>	12V 75A				
		01.98-12.05	<b>A0450</b>	12V 75A				
Astra 1.6 i 16V		01.94-12.98	<b>A0450</b>	12V 75A				
		01.98-12.02	<b>A0450</b>	12V 75A				
		01.98-12.05	<b>A0450</b>	12V 75A				
Astra 1.6 Si		01.92-12.94	<b>A0450</b>	12V 75A				
Astra 1.7 GTC CDTi	[A17DT.]				ST	01.11-	<b>S5216</b>	12V 2.0kW
Astra 1.8		01.04-	<b>A0450</b>	12V 75A				
		01.05-	<b>A0450</b>	12V 75A				
		01.06-	<b>A0450</b>	12V 75A				
Astra 1.8 16V		01.00-12.04	<b>A0450</b>	12V 75A				
		01.00-12.05	<b>A0450</b>	12V 75A				
Astra 1.8 i		01.91-12.98	<b>A0450</b>	12V 75A				
		01.92-12.98	<b>A0450</b>	12V 75A				
Astra 1.8 i 16V		01.93-12.94	<b>A0450</b>	12V 75A				
		01.93-12.98	<b>A0450</b>	12V 75A				
		01.94-12.01	<b>A0450</b>	12V 75A				
		01.94-12.98	<b>A0450</b>	12V 75A				
Astra 2.0 16V		01.98-12.04	<b>A0450</b>	12V 75A				
		12.98-12.05	<b>A0450</b>	12V 75A				
Astra 2.0 GSi 16V		01.91-12.98	<b>A0450</b>	12V 75A				
Astra 2.0 i		01.91-12.94	<b>A0450</b>	12V 75A				
		01.91-12.98	<b>A0450</b>	12V 75A				
		01.92-12.98	<b>A0450</b>	12V 75A				
		01.93-12.94	<b>A0450</b>	12V 75A				
Astra 2.0 i 16V		01.93-12.98	<b>A0450</b>	12V 75A				
		01.95-12.98	<b>A0450</b>	12V 75A				
Astra 2.2 16V		01.00-12.05	<b>A0450</b>	12V 75A				
		01.01-12.04	<b>A0450</b>	12V 75A				
		01.01-12.05	<b>A0450</b>	12V 75A				
Astra F 1.2	[X12XE]	01.98-12.00	<b>A0360</b>	12V 70A				
		03.98-08.00	<b>A0225</b>	70				
		09.98-08.00	<b>A0236</b>	12V 90A				
Astra F 1.4	[14NV]	09.91-09.93	<b>A0234</b>	12V 70A		09.91-09.93	<b>S0318</b>	12V 1.4kW
						09.91-09.93	<b>UD02072S</b>	12V 0.9kW
						09.91-09.93	<b>UD02072S R</b>	12V 0.9kW
						09.91-09.93	<b>S1107</b>	12V 1.1kW
	[14SE]	01.91-12.01	<b>A6254(DE NSO)</b>	12V 70A		09.92-01.98	<b>UD02072S</b>	12V 0.9kW
		09.92-09.98	<b>A0234</b>	12V 70A		09.92-01.98	<b>UD02072S R</b>	12V 0.9kW
		09.92-09.98	<b>A3334PR</b>	12V 100A		09.92-09.98	<b>UD02072S</b>	12V 0.9kW
		09.92-09.98	<b>A0518PR</b>	12V 100A		09.92-09.98	<b>UD02072S R</b>	12V 0.9kW
						09.92-01.98	<b>S1107</b>	12V 1.1kW
						09.92-09.98	<b>S1107</b>	12V 1.1kW
	[OHC]	01.94-12.97	<b>A0234PR</b>	12V 55A				
Astra F 1.4 i	X14NZ]	09.91-09.98	<b>A0234PR</b>	12V 55A				
	[C14NZ]	01.91-12.01	<b>A6254(DE NSO)</b>	12V 70A		09.91-01.98	<b>S3003</b>	
		09.91-09.98	<b>A3334PR</b>	12V 100A		09.91-03.96	<b>S1013</b>	
		09.91-01.98	<b>A3334PR</b>	12V 100A		09.91-01.98	<b>S1014</b>	





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	09.91-09.98	<b>A0518PR</b>	12V 100A		09.91-09.98	<b>S0318</b>	12V 1.4kW
	09.91-01.98	<b>A0518PR</b>	12V 100A		09.91-01.98	<b>S0318</b>	12V 1.4kW
	09.91-09.98	<b>A0234PR</b>	12V 55A		09.91-09.98	<b>UD02072S</b>	12V 0.9kW
	09.91-01.98	<b>A0234PR</b>	12V 55A		09.91-09.98	<b>UD02072S R</b>	12V 0.9kW
	09.91-02.98	<b>A0234PR</b>	12V 55A		09.91-01.98	<b>UD02072S</b>	12V 0.9kW
	10.91-01.99	<b>A3334PR</b>	12V 100A		09.91-01.98	<b>UD02072S R</b>	12V 0.9kW
	10.91-01.99	<b>A0518PR</b>	12V 100A		09.91-09.98	<b>S1107</b>	12V 1.1kW
	10.91-01.99	<b>A0234PR</b>	12V 55A		09.91-01.98	<b>S1107</b>	12V 1.1kW
	03.92-01.98	<b>A3334PR</b>	12V 100A		10.91-01.99	<b>S0318</b>	12V 1.4kW
	03.92-01.98	<b>A0518PR</b>	12V 100A		10.91-01.99	<b>UD02072S</b>	12V 0.9kW
	03.92-01.98	<b>A0234PR</b>	12V 55A		10.91-01.99	<b>UD02072S R</b>	12V 0.9kW
PS	09.92-01.98	<b>A0116</b>	120		10.91-01.99	<b>S1107</b>	12V 1.1kW
PS	09.92-02.98	<b>A1001</b>	12V 100A		03.92-01.98	<b>S0318</b>	12V 1.4kW
	09.94-02.98	<b>A0234</b>	12V 70A		03.92-01.98	<b>UD02072S</b>	12V 0.9kW
					03.92-01.98	<b>UD02072S R</b>	12V 0.9kW
					03.92-01.98	<b>S1107</b>	12V 1.1kW
[C14NZ] [C14SE]					03.92-09.98	<b>S3003</b>	
					03.92-03.96	<b>S1013</b>	
					03.92-09.98	<b>S1014</b>	
[C14SE]	03.92-09.98	<b>A3334PR</b>	12V 100A		03.92-09.98	<b>S0318</b>	12V 1.4kW
	03.92-09.98	<b>A0518PR</b>	12V 100A		03.92-09.98	<b>UD02072S</b>	12V 0.9kW
	09.94-02.98	<b>A0234</b>	12V 70A		03.92-09.98	<b>UD02072S R</b>	12V 0.9kW
					03.92-09.98	<b>S1107</b>	12V 1.1kW
[X14NZ]	01.91-12.01	<b>A6254(DE NSO)</b>	12V 70A		09.97-08.00	<b>S3003</b>	
	09.97-08.00	<b>A0234</b>	12V 70A		09.97-08.00	<b>S1014</b>	
	01.98-08.02	<b>A0234PR</b>	12V 55A		01.98-08.02	<b>S0318</b>	12V 1.4kW
					01.98-08.02	<b>UD02072S</b>	12V 0.9kW
					01.98-08.02	<b>UD02072S R</b>	12V 0.9kW
					01.98-01.05	<b>UD02072S</b>	12V 0.9kW
					01.98-01.05	<b>UD02072S R</b>	12V 0.9kW
					01.98-01.05	<b>S1107</b>	12V 1.1kW
					01.98-08.02	<b>S1107</b>	12V 1.1kW
[X14XE]	03.98-08.00	<b>A1001</b>	12V 100A				
Astra F 1.4 i 16V	[X14NZ]	<b>A0234</b>	12V 70A		09.97-08.00	<b>S3003</b>	
					09.97-08.00	<b>S1014</b>	
					01.98-08.02	<b>UD02072S</b>	12V 0.9kW
					01.98-08.02	<b>UD02072S R</b>	12V 0.9kW
					01.98-08.02	<b>S1107</b>	12V 1.1kW
[X14XE]	01.96-01.98	<b>A3334PR</b>	12V 100A		01.96-01.98	<b>S0318</b>	12V 1.4kW
	01.96-01.98	<b>A0518PR</b>	12V 100A		01.96-03.01	<b>S0318</b>	12V 1.4kW
	02.96-09.98	<b>A3334PR</b>	12V 100A		01.96-01.98	<b>UD02072S</b>	12V 0.9kW
	02.96-09.98	<b>A0518PR</b>	12V 100A		01.96-01.98	<b>UD02072S R</b>	12V 0.9kW
	04.96-02.98	<b>A0116</b>	120		01.96-03.01	<b>UD02072S</b>	12V 0.9kW
	04.96-02.98	<b>A1001</b>	12V 100A		01.96-03.01	<b>UD02072S R</b>	12V 0.9kW
	09.97-02.98	<b>A0066</b>	120		01.96-01.98	<b>S1107</b>	12V 1.1kW
	09.97-02.98	<b>A1011</b>	100		01.96-03.01	<b>S1107</b>	12V 1.1kW
					02.96-01.98	<b>S0318</b>	12V 1.4kW
					02.96-09.98	<b>S0318</b>	12V 1.4kW
					02.96-09.98	<b>UD02072S</b>	12V 0.9kW
					02.96-09.98	<b>UD02072S R</b>	12V 0.9kW
					02.96-01.98	<b>UD02072S</b>	12V 0.9kW
					02.96-01.98	<b>UD02072S R</b>	12V 0.9kW
					02.96-09.98	<b>S1107</b>	12V 1.1kW
					02.96-01.98	<b>S1107</b>	12V 1.1kW
					04.96-02.98	<b>S3003</b>	
					04.96-02.98	<b>S1014</b>	

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Astra F 1.4 S	[14NV]	09.95-09.98	<b>A0234</b>	12V 70A			
Astra F 1.4 Si	(53B)[C14SE]				05.93-03.01	<b>S0318</b>	12V 1.4kW
	[C14SE]	01.91-12.01	<b>A6254(DE NSO)</b>	12V 70A	03.92-01.98	<b>S3003</b>	
		09.94-02.98	<b>A0234</b>	12V 70A	03.92-03.96	<b>S1013</b>	
					03.92-01.98	<b>S1014</b>	
					03.92-01.98	<b>S0318</b>	12V 1.4kW
					03.92-01.98	<b>UD02072S</b>	12V 0.9kW
					03.92-01.98	<b>UD02072S R</b>	12V 0.9kW
					03.92-01.98	<b>S1107</b>	12V 1.1kW
					05.93-03.01	<b>UD02072S</b>	12V 0.9kW
					05.93-03.01	<b>UD02072S R</b>	12V 0.9kW
					05.93-03.01	<b>S1107</b>	12V 1.1kW
Astra F 1.6	[16LZ2]	01.91-12.01	<b>A6254(DE NSO)</b>	12V 70A	09.95-01.98	<b>S0126</b>	
		09.95-09.98	<b>A1001</b>	12V 100A			
		09.95-01.98	<b>A0116</b>	120			
		09.95-09.98	<b>A0116</b>	120			
		09.95-09.98	<b>A3334PR</b>	12V 100A			
		09.95-01.98	<b>A3334PR</b>	12V 100A			
		09.95-09.98	<b>A0518PR</b>	12V 100A			
		09.95-01.98	<b>A0518PR</b>	12V 100A			
Astra F 1.6 i	[16LZ2]	09.94-01.98	<b>A1001</b>	12V 100A	09.95-01.98	<b>S0126</b>	
		09.94-01.98	<b>A0116</b>	120			
		09.95-01.98	<b>A3334PR</b>	12V 100A			
		09.95-01.98	<b>A0518PR</b>	12V 100A			
	[16NZR]	09.95-09.98	<b>A0234</b>	12V 70A	09.95-01.98	<b>S3003</b>	
	PS	09.95-01.98	<b>A0116</b>	120	09.95-01.98	<b>S1014</b>	
	PS	09.95-09.98	<b>A1001</b>	12V 100A	09.95-01.98	<b>S0318</b>	12V 1.4kW
		09.95-01.98	<b>A3334PR</b>	12V 100A	09.95-09.98	<b>S0318</b>	12V 1.4kW
		09.95-09.98	<b>A3334PR</b>	12V 100A	09.95-01.98	<b>UD02072S</b>	12V 0.9kW
		09.95-01.98	<b>A0518PR</b>	12V 100A	09.95-01.98	<b>UD02072S R</b>	12V 0.9kW
		09.95-09.98	<b>A0518PR</b>	12V 100A	09.95-09.98	<b>UD02072S</b>	12V 0.9kW
					09.95-09.98	<b>UD02072S R</b>	12V 0.9kW
					09.95-09.98	<b>S1107</b>	12V 1.1kW
					09.95-01.98	<b>S1107</b>	12V 1.1kW
	[C16NZ]	01.91-12.01	<b>A6254(DE NSO)</b>	12V 70A	09.91-08.94	<b>S3003</b>	
		09.91-08.94	<b>A0234</b>	12V 70A	09.91-08.94	<b>S1013</b>	
		09.91-08.94	<b>A0134</b>	65	09.91-08.94	<b>S1014</b>	
		09.91-08.94	<b>A0116</b>	120	09.91-01.98	<b>S0318</b>	12V 1.4kW
		09.91-08.94	<b>A1001</b>	12V 100A	09.91-01.98	<b>UD02072S</b>	12V 0.9kW
		09.91-01.98	<b>A3334PR</b>	12V 100A	09.91-01.98	<b>UD02072S R</b>	12V 0.9kW
		09.91-01.98	<b>A0518PR</b>	12V 100A	09.91-01.98	<b>S1107</b>	12V 1.1kW
		03.92-08.94	<b>A3334PR</b>	12V 100A	10.91-04.93	<b>S0318</b>	12V 1.4kW
		03.92-08.94	<b>A0518PR</b>	12V 100A	10.91-04.93	<b>UD02072S</b>	12V 0.9kW
					10.91-04.93	<b>UD02072S R</b>	12V 0.9kW
					10.91-04.93	<b>S1107</b>	12V 1.1kW
					03.92-08.94	<b>S0318</b>	12V 1.4kW
					03.92-08.94	<b>UD02072S</b>	12V 0.9kW
					03.92-08.94	<b>UD02072S R</b>	12V 0.9kW
					03.92-08.94	<b>S1107</b>	12V 1.1kW
	[C16NZ]				03.92-02.98	<b>S3003</b>	
	[C16SE]				03.92-02.98	<b>S1014</b>	
	[C16NZ]				02.93-07.96	<b>S3003</b>	
	[C16SE]				02.93-07.96	<b>S1014</b>	
	[X16SZ]						
	[C16NZ]				09.95-08.97	<b>S1013</b>	
	[C16SE]				08.96-01.98	<b>S3003</b>	
	[X16SZ]				08.96-01.98	<b>S1014</b>	
	[X16SZR]	PS	<b>A0116</b>	120			
		08.92-01.98			09.95-08.97	<b>S1013</b>	
					08.96-01.98	<b>S3003</b>	
					08.96-01.98	<b>S1014</b>	
	[C16SE]	05.92-12.94	<b>A3334PR</b>	12V 100A	03.92-12.94	<b>S0318</b>	12V 1.4kW



## OPEL continued

		05.92-12.94	<b>A0518PR</b>	12V 100A		03.92-12.94	<b>UD02072S</b>	12V 0.9kW
		09.94-02.98	<b>A0234</b>	12V 70A		03.92-12.94	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						03.92-12.94	<b>S1107</b>	12V 1.1kW
						05.92-12.94	<b>S0318</b>	12V 1.4kW
						05.92-12.94	<b>UD02072S</b>	12V 0.9kW
						05.92-12.94	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						05.92-12.94	<b>S1107</b>	12V 1.1kW
	[X16SZR]	09.91-01.98	<b>A3334PR</b>	12V 100A		09.91-01.98	<b>S0318</b>	12V 1.4kW
		09.91-01.98	<b>A0518PR</b>	12V 100A		09.91-01.98	<b>UD02072S</b>	12V 0.9kW
	PS	09.92-01.98	<b>A1001</b>	12V 100A		09.91-01.98	<b>UD02072S</b> <b>R</b>	12V 0.9kW
		09.94-08.00	<b>A0234</b>	12V 70A		09.91-01.98	<b>S1107</b>	12V 1.1kW
		09.95-08.97	<b>A1001</b>	12V 100A		01.96-03.01	<b>UD02072S</b>	12V 0.9kW
						01.96-03.01	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						01.96-03.01	<b>S1107</b>	12V 1.1kW
						01.98-08.02	<b>UD02072S</b>	12V 0.9kW
						01.98-08.02	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						01.98-01.05	<b>UD02072S</b>	12V 0.9kW
						01.98-01.05	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						01.98-08.02	<b>S1107</b>	12V 1.1kW
						01.98-01.05	<b>S1107</b>	12V 1.1kW
	[X16SZ]	01.91-12.01	<b>A6254(DE</b> <b>NSO)</b>	12V 70A		02.93-07.96	<b>UD02072S</b>	12V 0.9kW
		07.94-02.98	<b>A1001</b>	12V 100A		02.93-07.96	<b>UD02072S</b> <b>R</b>	12V 0.9kW
		08.94-03.96	<b>A0234</b>	12V 70A		02.93-07.96	<b>S1107</b>	12V 1.1kW
						03.93-08.96	<b>S0318</b>	12V 1.4kW
						03.93-08.96	<b>UD02072S</b>	12V 0.9kW
						03.93-08.96	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						03.93-08.96	<b>S1107</b>	12V 1.1kW
						05.93-07.96	<b>S0318</b>	12V 1.4kW
						05.93-07.96	<b>UD02072S</b>	12V 0.9kW
						05.93-07.96	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						05.93-07.96	<b>S1107</b>	12V 1.1kW
	[X16XEL]	08.94-03.98	<b>A3334PR</b>	12V 100A		08.94-03.98	<b>UD02072S</b>	12V 0.9kW
		08.94-03.98	<b>A0518PR</b>	12V 100A		08.94-03.98	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						08.94-03.98	<b>S1107</b>	12V 1.1kW
Astra F 1.6 i 16V	[X16XEL]					08.94-01.98	<b>S0318</b>	12V 1.4kW
						08.94-09.98	<b>S0318</b>	12V 1.4kW
						08.94-09.98	<b>UD02072S</b>	12V 0.9kW
						08.94-09.98	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						08.94-01.98	<b>UD02072S</b>	12V 0.9kW
						08.94-01.98	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						08.94-01.98	<b>S1107</b>	12V 1.1kW
						08.94-09.98	<b>S1107</b>	12V 1.1kW
						09.94-08.00	<b>S3003</b>	
						09.94-08.00	<b>S1014</b>	
						01.98-08.02	<b>UD02072S</b>	12V 0.9kW
						01.98-08.02	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						01.98-01.05	<b>UD02072S</b>	12V 0.9kW
						01.98-01.05	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						01.98-08.02	<b>S1107</b>	12V 1.1kW
						01.98-01.05	<b>S1107</b>	12V 1.1kW
Astra F 1.6 i Eco	[X16SZ]	09.95-07.96	<b>A0234</b>	12V 70A				
Astra F 1.6 Si	[C16SE]	01.91-12.01	<b>A6254(DE</b> <b>NSO)</b>	12V 70A				
Astra F 1.7 D	[17DR]	07.92-09.98	<b>A3334PR</b>	12V 100A				
		07.92-09.98	<b>A0518PR</b>	12V 100A				
Astra F 1.7 Diesel	[17DR]	12.91-08.94	<b>A0115</b>	70		07.92-08.94	<b>S0217</b>	12 1.7kW
	[17D]	12.91-08.94	<b>A0115</b>	70		08.92-08.94	<b>S0217</b>	12 1.7kW

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## OPEL continued

Astra F 1.7 TD	[X17DTL]	08.94-02.98	<b>A0115</b>	70	08.94-08.00	<b>S0217</b>	12 1.7kW		
Astra F 1.7 TDS	[17DT(TC4EE1)]	12.91-03.96	<b>A2005</b>	70	12.91-03.96	<b>S2002</b>			
		04.96-01.98	<b>A2001</b>	70	12.91-01.98	<b>S2002</b>			
	AC	[X17DT(TC4EE1)]	04.96-01.98	<b>A2001</b>	70	04.96-02.98	<b>S2002</b>		
			04.96-01.98	<b>A2016</b>	100				
Astra F 1.8 16V	[18SE]	09.95-09.96	<b>A3334PR</b>	12V 100A					
		09.95-09.96	<b>A0518PR</b>	12V 100A					
	[C18SEL]	09.95-08.97	<b>A3334PR</b>	12V 100A					
		09.95-08.97	<b>A0518PR</b>	12V 100A					
	[C18XEL]	11.94-03.01	<b>A1001</b>	12V 100A					
	[X18XE]	03.96-03.01	<b>A1001</b>	12V 100A					
Astra F 1.8 i	[C18NZ]	09.91-02.98	<b>A0116</b>	120	09.91-12.94	<b>S0034</b>			
		09.91-02.98	<b>A1001</b>	12V 100A	01.95-02.98	<b>S0126</b>			
		09.91-09.98	<b>A1001</b>	12V 100A					
		09.91-01.98	<b>A0375</b>	12V 70A					
		09.91-01.98	<b>A3334PR</b>	12V 100A					
		PS	09.91-01.98	<b>A3334PR</b>	12V 100A				
			09.91-01.98	<b>A0518PR</b>	12V 100A				
		PS	09.91-01.98	<b>A0518PR</b>	12V 100A				
			03.92-09.98	<b>A0375</b>	12V 70A				
			03.92-09.98	<b>A3334PR</b>	12V 100A				
			03.92-09.98	<b>A0518PR</b>	12V 100A				
		Astra F 1.8 i 16V	[C18XEL]	07.94-01.98	<b>A0116</b>	120	07.94-01.98	<b>S0098</b>	
				07.94-02.98	<b>A1001</b>	12V 100A	09.94-01.98	<b>S1101(DE LCO)</b>	12V 1.2kW
07.94-01.98	<b>A3334PR</b>			12V 100A	11.94-09.98	<b>S1101(DE LCO)</b>	12V 1.2kW		
07.94-01.98	<b>A0518PR</b>			12V 100A					
09.94-02.98	<b>A0116</b>			120					
09.94-02.98	<b>A1001</b>			12V 100A					
09.94-01.98	<b>A3334PR</b>			12V 100A					
09.94-01.98	<b>A0518PR</b>			12V 100A					
11.94-09.98	<b>A3334PR</b>			12V 100A					
11.94-03.01	<b>A3334PR</b>			12V 100A					
11.94-09.98	<b>A0518PR</b>			12V 100A					
11.94-03.01	<b>A0518PR</b>			12V 100A					
[C18XE]	06.93-01.98			<b>A0116</b>	120	09.93-01.98	<b>S0098</b>		
	06.93-01.98			<b>A3334PR</b>	12V 100A				
	06.93-10.94			<b>A3334PR</b>	12V 100A				
	06.93-08.94		<b>A3334PR</b>	12V 100A					
	06.93-01.98		<b>A0518PR</b>	12V 100A					
	06.93-10.94		<b>A0518PR</b>	12V 100A					
	06.93-08.94		<b>A0518PR</b>	12V 100A					
	09.93-02.98		<b>A1001</b>	12V 100A					
	09.93-01.98		<b>A0116</b>	120					
	09.94-02.98		<b>A1001</b>	12V 100A					
	[X18XE]		07.94-01.98	<b>A3334PR</b>	12V 100A	09.94-01.98	<b>S1101(DE LCO)</b>	12V 1.2kW	
			07.94-01.98	<b>A0518PR</b>	12V 100A	11.94-09.98	<b>S1101(DE LCO)</b>	12V 1.2kW	
09.94-01.98			<b>A3334PR</b>	12V 100A	09.95-08.98	<b>S0098</b>			
09.94-01.98			<b>A0518PR</b>	12V 100A					
11.94-09.98			<b>A3334PR</b>	12V 100A					
11.94-03.01		<b>A3334PR</b>	12V 100A						
11.94-09.98		<b>A0518PR</b>	12V 100A						
11.94-03.01		<b>A0518PR</b>	12V 100A						
09.95-08.98		<b>A0116</b>	120						
09.95-09.98	<b>A1001</b>	12V 100A							
Astra F 1.8i	X18XE1			01.98-12.00	<b>S1107</b>	12V 1.1kW			
Astra F 2.0 Di	[X20DTL]	01.98-12.00	<b>A0413PR</b>	12V 100A					
Astra F 2.0 DTi	[X20DTH]	01.99-12.00	<b>A0413PR</b>	12V 100A					
		08.99-08.00	<b>A0230</b>	12V 70A					
		08.99-08.00	<b>A0231</b>	12V 70A					
Astra F 2.0 GSI 16V	[C20XE]	09.91-02.98	<b>A0116</b>	120	09.91-12.94	<b>S0034</b>			
		09.91-02.98	<b>A1001</b>	12V 100A	01.95-02.98	<b>S0126</b>			
		09.91-01.98	<b>A3334PR</b>	12V 100A					
		09.91-01.98	<b>A0518PR</b>	12V 100A					



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**OPEL continued**

Astra F 2.0 i	[C20NE]	09.91-02.98	<b>A0116</b>	120	09.91-12.94	<b>S0034</b>	
		09.91-01.98	<b>A0375</b>	12V 70A	01.95-01.98	<b>S0126</b>	
		09.91-07.94	<b>A0375</b>	12V 70A			
		09.91-07.94	<b>A3334PR</b>	12V 100A			
		PS 09.91-01.98	<b>A3334PR</b>	12V 100A			
		09.91-07.94	<b>A0518PR</b>	12V 100A			
		PS 09.91-01.98	<b>A0518PR</b>	12V 100A			
		03.92-09.98	<b>A1001</b>	12V 100A			
		03.92-09.98	<b>A0375</b>	12V 70A			
		03.92-09.98	<b>A3334PR</b>	12V 100A			
		03.92-09.98	<b>A0518PR</b>	12V 100A			
		03.93-10.94	<b>A0375</b>	12V 70A			
		03.93-10.94	<b>A3334PR</b>	12V 100A			
		03.93-10.94	<b>A0518PR</b>	12V 100A			
	[C20XE]	09.91-02.98	<b>A1001</b>	12V 100A			
Astra F 2.0 i 16V	[C20XE]	09.91-02.98	<b>A0116</b>	120	09.91-12.94	<b>S0034</b>	
		09.91-02.98	<b>A1001</b>	12V 100A	01.95-02.98	<b>S0126</b>	
		03.93-01.98	<b>A3334PR</b>	12V 100A			
		03.93-01.98	<b>A0518PR</b>	12V 100A			
	[X20XE]	01.95-01.98	<b>A0116</b>	120	01.95-01.98	<b>S0098</b>	
		01.95-09.98	<b>A1001</b>	12V 100A			
		02.95-09.98	<b>A1001</b>	12V 100A			
		PS 02.95-01.98	<b>A3334PR</b>	12V 100A			
		02.95-09.98	<b>A3334PR</b>	12V 100A			
		PS 02.95-01.98	<b>A0518PR</b>	12V 100A			
	PS 02.95-09.98	<b>A0518PR</b>	12V 100A				
Astra F 2.0i	[X20XE]	01.98-12.00	<b>A0455</b>	12V 90A			
Astra F Classic 1.4 i	[X14NZ]	01.98-12.05	<b>A6254(DE NSO)</b>	12V 70A			
Astra F Classic 1.6 i	[X16SZR]	01.98-12.05	<b>A6254(DE NSO)</b>	12V 70A			
Astra G 1.2	[X12XE]	01.98-12.03	<b>A0360</b>	12V 70A			
		01.00-12.03	<b>A0360</b>	12V 70A			
Astra G 1.2 16V	[X12XE]	09.97-09.03	<b>A0225</b>	70	09.97-09.03	<b>S3003</b>	
		09.97-09.03	<b>A0236</b>	12V 90A	09.97-09.03	<b>S1014</b>	
					09.97-09.03	<b>S0088</b>	
					02.98-09.00	<b>UD02072S</b>	12V 0.9kW
					02.98-09.00	<b>UD02072S R</b>	12V 0.9kW
					02.98-09.00	<b>S1107</b>	12V 1.1kW
	[Z12XE]	09.00-09.03	<b>A0225</b>	70			
Astra G 1.2 i 16V	[X12XE]	09.97-09.03	<b>A0236</b>	12V 90A	09.97-09.03	<b>S3003</b>	
					09.97-09.03	<b>S1014</b>	
					09.97-09.03	<b>S0088</b>	
					09.98-09.00	<b>UD02072S</b>	12V 0.9kW
					09.98-09.00	<b>UD02072S R</b>	12V 0.9kW
				09.98-09.00	<b>S1107</b>	12V 1.1kW	
	[X12XE] [Z12XE]				09.00-09.03	<b>S0088</b>	
	[Z12XE]	09.00-07.04	<b>A0308</b>	12V 120A			
		09.00-09.03	<b>A0236</b>	12V 90A			
		09.00-01.05	<b>A0308</b>	12V 120A			
Astra G 1.4 16V	[X14XE]	02.98-01.05	<b>A6256(DE NSO)</b>	12V 100A			
	[Z14XE]	02.98-01.06	<b>A6256(DE NSO)</b>	12V 100A			
Astra G 1.4 i 16V	[X14XE]	09.97-09.00	<b>A0154</b>	120	09.97-09.00	<b>S3003</b>	
		09.97-09.00	<b>A1011</b>	100	09.97-09.00	<b>S1014</b>	
		09.97-09.00	<b>A0066</b>	120	09.97-09.00	<b>S0088</b>	
					02.98-01.05	<b>UD02072S</b>	12V 0.9kW
					02.98-01.05	<b>UD02072S R</b>	12V 0.9kW
					02.98-01.05	<b>S1107</b>	12V 1.1kW
					06.98-07.04	<b>UD02072S</b>	12V 0.9kW
					06.98-07.04	<b>UD02072S R</b>	12V 0.9kW
					06.98-07.04	<b>S1107</b>	12V 1.1kW
					09.98-01.05	<b>UD02072S</b>	12V 0.9kW

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## OPEL continued

					09.98-01.05	<b>UD020725 R</b>	12V 0.9kW
					09.98-01.05	<b>S1107</b>	12V 1.1kW
[X14XE] [Z14XE]	09.00-01.04	<b>A0154</b>	120		09.00-01.04	<b>S3003</b>	
	09.00-01.04	<b>A1011</b>	100		09.00-01.04	<b>S1014</b>	
	09.00-01.04	<b>A0066</b>	120		09.00-01.04	<b>S0088</b>	
[Z14XE]					09.00-01.04	<b>UD020725 R</b>	12V 0.9kW
					09.00-01.04	<b>UD020725 R</b>	12V 0.9kW
					09.00-01.04	<b>S1107</b>	12V 1.1kW
Astra G 1.6	[X16SZR]	02.98-01.05	<b>A6256(DE NSO)</b>	12V 100A			
	[Z16XEP]	03.03-08.05	<b>A0238</b>	12V 120A			
					01.03-10.05	<b>UD020725 R</b>	12V 0.9kW
					01.03-10.05	<b>UD020725 R</b>	12V 0.9kW
					01.03-10.05	<b>S1107</b>	12V 1.1kW
					03.03-08.05	<b>S3003</b>	
					03.03-08.05	<b>S1014</b>	
					03.03-08.05	<b>S0088</b>	
					10.04-04.05	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16YNG]	09.02-06.04	<b>A0154</b>	120	09.02-06.04	<b>S0088</b>	
		09.02-06.04	<b>A0066</b>	120			
		09.02-06.04	<b>A1011</b>	100			
Astra G 1.6 16V	[X16XEL]	09.97-08.00	<b>A0154</b>	120	09.97-08.00	<b>S3003</b>	
		09.97-08.00	<b>A1011</b>	100	09.97-08.00	<b>S1014</b>	
		09.97-08.00	<b>A0066</b>	120	09.97-08.00	<b>S0088</b>	
		02.98-01.05	<b>A6256(DE NSO)</b>	12V 100A	02.98-01.05	<b>UD020725</b>	12V 0.9kW
					02.98-01.05	<b>UD020725 R</b>	12V 0.9kW
					02.98-07.04	<b>UD020725</b>	12V 0.9kW
					02.98-07.04	<b>UD020725 R</b>	12V 0.9kW
					02.98-07.04	<b>S1107</b>	12V 1.1kW
					02.98-01.05	<b>S1107</b>	12V 1.1kW
	[X16XEL] [Z16XEP]				03.00-02.05	<b>S3003</b>	
					03.00-02.05	<b>S1014</b>	
					03.00-02.05	<b>S0088</b>	
	[Z16XEP]	03.00-02.05	<b>A0238</b>	12V 120A	03.00-05.05	<b>UD020725</b>	12V 0.9kW
					03.00-05.05	<b>UD020725 R</b>	12V 0.9kW
					03.00-05.05	<b>S1107</b>	12V 1.1kW
	[Z16XE]	02.98-01.05	<b>A6256(DE NSO)</b>	12V 100A			
Astra G 1.6 CNG	[Z16YNG]	03.03-07.04	<b>A6256(DE NSO)</b>	12V 100A			
Astra G 1.6 i	[X16SZR]	02.98-09.00	<b>A0154</b>	120	02.98-09.00	<b>S3003</b>	
					02.98-09.00	<b>S1014</b>	
					02.98-09.00	<b>S0088</b>	
					02.98-09.00	<b>UD020725</b>	12V 0.9kW
					02.98-09.00	<b>UD020725 R</b>	12V 0.9kW
					02.98-09.00	<b>S1107</b>	12V 1.1kW
					09.98-09.00	<b>UD020725</b>	12V 0.9kW
					09.98-09.00	<b>UD020725 R</b>	12V 0.9kW
					09.98-09.00	<b>S1107</b>	12V 1.1kW
					01.99-09.00	<b>UD020725</b>	12V 0.9kW
					01.99-09.00	<b>UD020725 R</b>	12V 0.9kW
					01.99-09.00	<b>S1107</b>	12V 1.1kW
	[X16SZR] [Z16SE]	09.00-01.04	<b>A0066</b>	120	09.00-01.04	<b>S0088</b>	
		09.00-01.04	<b>A0154</b>	120			
		09.00-06.04	<b>A1011</b>	100			
	[Z16SE]				09.00-04.05	<b>UD020725</b>	12V 0.9kW
					09.00-04.05	<b>UD020725 R</b>	12V 0.9kW
					09.00-04.05	<b>S1107</b>	12V 1.1kW

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Astra G 1.6 i 16V	[X16XEL]	09.97-08.00	<b>A0154</b>	120	09.97-08.00	<b>S3003</b>			
		09.97-08.00	<b>A1011</b>	100	09.97-08.00	<b>S1014</b>			
		09.97-08.00	<b>A0066</b>	120	09.97-08.00	<b>S0088</b>			
					09.98-01.05	<b>UD02072S</b>	12V 0.9kW		
					09.98-01.05	<b>UD02072S</b>	12V 0.9kW		
					09.98-01.05	<b>R</b>			
					09.98-01.05	<b>S1107</b>	12V 1.1kW		
		[X16XEL]	09.98-01.05	<b>A0154</b>	120	09.98-01.05	<b>S3003</b>		
		[Z16XE]	09.98-01.05	<b>A1011</b>	100	09.98-01.05	<b>S1014</b>		
			09.98-01.05	<b>A0066</b>	120	09.98-01.05	<b>S0088</b>		
Astra G 1.6 Twinport	[Z16XE]				02.98-01.05	<b>UD02072S</b>	12V 0.9kW		
					02.98-01.05	<b>UD02072S</b>	12V 0.9kW		
					02.98-01.05	<b>S1107</b>	12V 1.1kW		
					09.98-	<b>UD02072S</b>	12V 0.9kW		
					09.98-	<b>UD02072S</b>	12V 0.9kW		
					09.98-	<b>R</b>			
					09.98-	<b>S1107</b>	12V 1.1kW		
					09.00-07.04	<b>UD02072S</b>	12V 0.9kW		
					09.00-07.04	<b>UD02072S</b>	12V 0.9kW		
					09.00-07.04	<b>R</b>			
					09.00-07.04	<b>S1107</b>	12V 1.1kW		
		Astra G 1.6 Twinport	[Z16XEP]	03.03-06.04	<b>A0238</b>	12V 120A	12.02-01.05	<b>UD02072S</b>	12V 0.9kW
				03.03-06.04	<b>A0244</b>	12V 100A	12.02-01.05	<b>UD02072S</b>	12V 0.9kW
					12.02-12.09	<b>UD02072S</b>	12V 0.9kW		
					12.02-12.09	<b>UD02072S</b>	12V 0.9kW		
					12.02-07.04	<b>UD02072S</b>	12V 0.9kW		
					12.02-07.04	<b>UD02072S</b>	12V 0.9kW		
					12.02-12.09	<b>S1107</b>	12V 1.1kW		
					12.02-07.04	<b>S1107</b>	12V 1.1kW		
					12.02-01.05	<b>S1107</b>	12V 1.1kW		
					03.03-01.04	<b>S3003</b>			
					03.03-01.04	<b>S1014</b>			
			03.03-01.04	<b>S0088</b>					
Astra G 1.7 16V	[Y17DT]				02.00-04.05	<b>S2001</b>	12V 1.4kW		
					02.00-04.05	<b>S2001(HIT</b>	12V 1.4kW		
						<b>ACHI)</b>			
Astra G 1.7 CDTi	[Z17DTL]	03.03-01.04	<b>A2003</b>	100	04.03-12.09	<b>S2001</b>	12V 1.4kW		
					04.03-07.04	<b>S2001</b>	12V 1.4kW		
					04.03-12.09	<b>S2001(HIT</b>	12V 1.4kW		
					04.03-07.04	<b>S2001(HIT</b>	12V 1.4kW		
						<b>ACHI)</b>			
Astra G 1.7 DTi 16V	[Y17DT]	09.00-01.04	<b>A2011</b>	70	02.00-01.05	<b>S2001</b>	12V 1.4kW		
		AC	<b>A2003</b>	100	02.00-07.04	<b>S2001</b>	12V 1.4kW		
					02.00-01.05	<b>S2001(HIT</b>	12V 1.4kW		
					02.00-07.04	<b>S2001(HIT</b>	12V 1.4kW		
						<b>ACHI)</b>			
Astra G 1.7 TD	[X17DTL]	03.98-08.00	<b>A1009</b>	100	02.98-08.00	<b>S0217</b>	12 1.7kW		
Astra G 1.8	[X18XE1]				01.98-12.00	<b>S1107</b>	12V 1.1kW		
	[Z18XE]				01.00-12.05	<b>S1107</b>	12V 1.1kW		
					01.01-12.05	<b>S1107</b>	12V 1.1kW		
Astra G 1.8 16V	[X18XE1]	09.97-08.00	<b>A1011</b>	100	09.97-09.00	<b>S0141</b>			
		09.97-08.00	<b>A0154</b>	120	02.98-09.00	<b>S1107</b>	12V 1.1kW		
		09.97-08.00	<b>A0066</b>	120					
		02.98-01.05	<b>A6256(DE</b>	12V 100A					
			<b>NSO)</b>						
Astra G 1.8 i 16V	[X18XE1]	09.97-09.00	<b>A1011</b>	100	09.97-08.00	<b>S0141</b>			
		09.97-08.00	<b>A0154</b>	120	09.97-08.00	<b>S0088</b>			
		09.97-08.00	<b>A0066</b>	120	09.98-09.00	<b>S1107</b>	12V 1.1kW		
					03.00-10.00	<b>S1107</b>	12V 1.1kW		
		[X18XE1]	09.00-08.05	<b>A1011</b>	100	09.00-02.05	<b>S0141</b>		
		[Z18XE]	09.00-02.05	<b>A0154</b>	120	09.00-02.05	<b>S0088</b>		
			09.00-02.05	<b>A0066</b>	120				
						09.00-01.05	<b>S1107</b>	12V 1.1kW	
						09.00-07.04	<b>S1107</b>	12V 1.1kW	

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## OPEL continued

				03.01-10.05		S1107		12V 1.1kW			
Astra G 2.0	[Z20LER]	11.02-	A0066	120	11.02-	S0098	12V 1.2kW				
		11.02-	A0154	120	11.02-01.05	S1101(DE LCO)					
		11.02-	A1011	100							
	[Z20LET]	09.02-01.04	A1011	100	09.02-01.04	S0098	12V 1.2kW				
		09.02-01.04	A0066	120	11.02-07.04	S1101(DE LCO)					
					11.02-01.05	S1101(DE LCO)					
Astra G 2.0 16V	[X20XEV]	09.97-06.04	A1011	100	09.97-06.04	S0098					
		09.97-06.04	A0154	120							
		09.97-06.04	A0066	120							
		02.98-01.06	A6256(DE NSO)	12V 100A							
	[Z20LET]	03.02-08.05	A1011	100	03.02-08.05	S0098	12V 1.2kW				
				03.02-10.05	S1101(DE LCO)						
Astra G 2.0 16V OPC	[X20XER]	11.99-09.02	A6256(DE NSO)	12V 100A							
Astra G 2.0 16V Turbo	[Z20LET]	09.00-05.05	A6256(DE NSO)	12V 100A							
Astra G 2.0 Di	[X20DTL]	01.98-12.04	A0413PR	12V 100A							
	[Y20DTL]	01.98-12.04	A0413PR	12V 100A							
Astra G 2.0 Diesel	[X20DTL]	02.98-08.00	A0052	120	03.98-08.00	S0036					
		02.98-08.00	A0231	12V 70A							
		02.98-08.00	A0230	12V 70A							
		EH	A0171	120							
	[Y20DTL]	EH	09.00-06.04	A3051	150	09.00-06.04	S0036				
			09.00-06.04	A0171	120						
			09.00-06.04	A0231	12V 70A						
			09.00-06.04	A0052	120						
		09.00-06.04	A0230	12V 70A							
Astra G 2.0 Diesel Di	[X20DTL]	03.98-08.00	A0052	120	03.98-08.00	S0036					
		03.98-08.00	A0230	12V 70A							
		03.98-08.00	A0231	12V 70A							
Astra G 2.0 DTi 16V	[X20DTH]	01.00-12.04	A0413PR	12V 100A	03.98-08.04	S0036					
	[Y20DTH]	01.00-12.04	A0413PR	12V 100A	09.00-02.05	S0036					
Astra G 2.0 i 16V	[X20XER]	11.99-09.02	A1011	100	11.99-09.02	S0098	12V 1.2kW				
		11.99-09.02	A0066	120						11.99-09.02	S1101(DE LCO)
		11.99-09.02	A0154	120							
	[X20XEV]	09.97-01.04	A0154	120	09.97-01.04	S0098					
		09.97-01.04	A1011	100							
		09.97-01.04	A0066	120							
Astra G 2.0 OPC	[Z20LET]	09.01-06.04	A0154	120	09.01-06.04	S0098	12V 1.2kW				
		09.01-06.04	A1011	100	09.02-07.04	S1101(DE LCO)					
		09.02-01.04	A0066	120	09.02-01.05	S1101(DE LCO)					
		09.02-01.05	A6256(DE NSO)	12V 100A							
Astra G 2.0 Turbo 16V	[Z20LER]	03.02-	A1011	100	03.02-	S0098	12V 1.2kW				
	[Z20LET]	09.00-02.05	A1011	100	09.00-02.05	S0098					
					09.00-08.01	S1101(DE LCO)					
					08.01-05.05	S1101(DE LCO)					
					11.02-05.05	S1101(DE LCO)					
			11.02-10.05	S1101(DE LCO)							
Astra G 2.2 16V	[Z22SE]	01.00-12.05	A0344	12V 120A							
Astra G 2.2 DTi	[Y22DTR]	09.01-08.05	A0209	140	09.01-08.05	S0036					
		09.01-08.05	A0052	120							
Astra G 2.2 i 16V	[Z22SE]	09.00-08.05	A0047	120							
		09.00-08.05	A0121	100							
Astra GTC J 2.0 CDTi	[A20DTH]	10.11-	A3223	12V 120A							
Astra H 1.2	[Z12XEP]	08.05-	A0236	12V 90A							
		08.05-	A0225	70							
		01.07-12.09	A0348	12V 120A							



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## OPEL continued

Astra H 1.2 GTC	[Z12XEP]	08.05-	<b>A0225</b>	70						
		08.05-	<b>A0236</b>	12V 90A						
Astra H 1.3 CDTi	[Z13DTH]	01.05-	<b>A4071</b>	120						
		01.05-	<b>A4070</b>	100						
		01.03-12.06	<b>A6255(DE NSO)</b>	12V 105A	08.05-	<b>S3018</b>				
		08.05-	<b>A6069</b>	70	08.05-	<b>S0100</b>	12V 1.8kW			
		08.05-	<b>A3055</b>	90	08.05-09.10	<b>S3070</b>				
		08.05-	<b>A3078</b>	75						
		08.05-	<b>A4074</b>	90						
		08.05-	<b>A6203</b>	12V 120A						
		08.05-	<b>A4093</b>	12V 90A						
		02.07-	<b>A6203</b>	12V 120A						
		01.10-	<b>A3133</b>	12V 105A						
		Astra H 1.3 CDTi GTC	[Z13DTH]	04.05-	<b>A4093</b>	12V 90A		08.05-	<b>S3070</b>	12V 1.8kW
				01.06-	<b>A4074</b>	90		01.06-	<b>S3018</b>	
		01.06-	<b>A3055</b>	90	01.06-	<b>S0100</b>				
		01.06-	<b>A3078</b>	75						
		01.06-	<b>A6203</b>	12V 120A						
Astra H 1.4	[Z14XEL]	01.04-12.05	<b>A0348</b>	12V 120A						
		04.04-10.04	<b>A0236</b>	12V 90A						
		04.04-10.04	<b>A0225</b>	70						
		03.05-	<b>A0308</b>	12V 120A						
	[Z14XEP]	01.04-12.10	<b>A0348</b>	12V 120A	03.04-	<b>S3003</b>				
		03.04-	<b>A0236</b>	12V 90A	03.04-	<b>S1014</b>				
		03.04-	<b>A0308</b>	12V 120A	03.04-	<b>UD02072S R</b>	12V 0.9kW			
		03.04-	<b>A0225</b>	70	03.04-	<b>UD02072S R</b>	12V 0.9kW			
		08.04-	<b>A0308</b>	12V 120A	03.04-	<b>S1107</b>	12V 1.1kW			
					08.04-	<b>UD02072S R</b>	12V 0.9kW			
			08.04-	<b>UD02072S R</b>	12V 0.9kW					
			08.04-	<b>S1107</b>	12V 1.1kW					
Astra H 1.4 LPG	[Z14XEP]	08.09-	<b>A0414</b>	12V 100A						
		08.09-	<b>A6377(DE NSO)</b>	12V 100A						
Astra H 1.4 Twinport GTC	[Z14XEP]	03.05-	<b>A0236</b>	12V 90A	03.05-	<b>S3003</b>				
		03.05-	<b>A0308</b>	12V 120A	03.05-	<b>S1014</b>				
		03.05-	<b>A0225</b>	70	03.05-	<b>UD02072S R</b>	12V 0.9kW			
					03.05-	<b>UD02072S R</b>	12V 0.9kW			
					03.05-	<b>S1107</b>	12V 1.1kW			
Astra H 1.6	[A16XER]				12.06-	<b>S1098(DE LCO)</b>	12V 1.1kW			
	[Z16XE1]				09.05-	<b>S1098(DE LCO)</b>	12V 1.1kW			
	[Z16XEP]	03.04-03.07	<b>A0244</b>	12V 100A	03.04-03.07	<b>S9062</b>	12 1.1kW			
		03.04-03.07	<b>A0238</b>	12V 120A	03.04-	<b>S0088</b>				
					03.04-	<b>S1098(DE LCO)</b>	12V 1.1kW			
					09.05-	<b>S1098(DE LCO)</b>	12V 1.1kW			
	[Z16XER]	12.06-	<b>A0243</b>	12V 120A	12.06-	<b>S9062</b>	12 1.1kW			
12.06-		<b>A0238</b>	12V 120A	12.06-	<b>S1098(DE LCO)</b>	12V 1.1kW				
12.06-		<b>A0346</b>	12V 100A							
Astra H 1.6 Ecotec	[Z16XER]	02.07-	<b>A0243</b>	12V 120A	02.07-	<b>S9062</b>	12 1.1kW			
		02.07-	<b>A0238</b>	12V 120A	02.07-	<b>S1098(DE LCO)</b>	12V 1.1kW			
Astra H 1.6 GTC	[Z16XER]	12.06-	<b>A0243</b>	12V 120A	12.06-	<b>S9062</b>	12 1.1kW			
		12.06-	<b>A0238</b>	12V 120A	12.06-	<b>S1098(DE LCO)</b>	12V 1.1kW			
		12.06-	<b>A0346</b>	12V 100A						
Astra H 1.6 LPG	[Z16XER]	08.09-	<b>A0346</b>	12V 100A	08.09-	<b>S1098(DE LCO)</b>	12V 1.1kW			
Astra H 1.6 Turbo	[Z16LET]	02.07-	<b>A0239</b>	12V 120A	02.07-	<b>S9062</b>	12 1.1kW			
					02.07-	<b>S1098(DE LCO)</b>	12V 1.1kW			
Astra H 1.6 Turbo GTC	[Z16LET]	02.07-	<b>A0239</b>	12V 120A	02.07-	<b>S9062</b>	12 1.1kW			
					02.07-	<b>S1098(DE LCO)</b>	12V 1.1kW			

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## OPEL continued

Astra H 1.6 Twinport	[Z16XEP]	08.04-	<b>A0244</b>	12V 100A	08.04-	<b>S9062</b>	12 1.1kW
		08.04-	<b>A0238</b>	12V 120A	08.04-	<b>S0088</b>	
					08.04-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra H 1.6 Twinport GTC	[Z16XEP]	03.05-	<b>A0244</b>	12V 100A	03.05-	<b>S9062</b>	12 1.1kW
		03.05-	<b>A0238</b>	12V 120A	03.05-	<b>S0088</b>	
					03.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra H 1.7 CDTi	[A17DTJ]	02.07-	<b>A1021</b>	12V 140A	02.07-	<b>S2001</b>	12V 1.4kW
					02.07-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTR]	02.07-12.10	<b>A1020</b>	12V 100A	02.07-	<b>S2001</b>	12V 1.4kW
		AC 02.07-	<b>A1021</b>	12V 140A	02.07-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[D17DTL]	08.04-	<b>A2022</b>	100	08.04-	<b>S2001</b>	12V 1.4kW
		08.04-	<b>A0426</b>	12V 110A	08.04-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
		08.04-	<b>A2066</b>	12V 110A			
	[Z17DTH]	03.04-	<b>A2022</b>	100	03.04-	<b>S2001</b>	12V 1.4kW
		03.04-	<b>A0426</b>	12V 110A	03.04-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
		03.04-	<b>A2066</b>	12V 110A	08.04-	<b>S2001</b>	12V 1.4kW
		08.04-	<b>A0426</b>	12V 110A	08.04-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
		08.04-	<b>A2066</b>	12V 110A			
02.07-		<b>A0426</b>	12V 110A				
02.07-	<b>A2066</b>	12V 110A					
[Z17DTJ]	02.07-	<b>A1020</b>	12V 100A	02.07-	<b>S2001</b>	12V 1.4kW	
	02.07-	<b>A1021</b>	12V 140A	02.07-	<b>S2001(HIT ACHI)</b>	12V 1.4kW	
[Z17DTL]	03.04-	<b>A2022</b>	100	03.04-	<b>S2001</b>	12V 1.4kW	
	03.04-	<b>A0426</b>	12V 110A	03.04-	<b>S2001(HIT ACHI)</b>	12V 1.4kW	
	03.04-	<b>A2066</b>	12V 110A				
[Z17DTR]	02.07-	<b>A1020</b>	12V 100A	02.07-	<b>S2001</b>	12V 1.4kW	
	AC 02.07-	<b>A1021</b>	12V 140A	02.07-	<b>S2001(HIT ACHI)</b>	12V 1.4kW	
Astra H 1.7 CDTi	[Z17DTR]				07.10-	<b>S2001</b>	12V 1.4kW
					07.10-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra H 1.7 CDTi CRDi	[Z17DT]	02.07-	<b>A1021</b>	12V 140A			
Astra H 1.7 CDTi Ecotec	[Z17DTL]	03.05-03.07	<b>A0426</b>	12V 110A			
		03.05-03.07	<b>A2066</b>	12V 110A			
Astra H 1.7 CDTi GTC	[A17DTR]	02.07-	<b>A1020</b>	12V 100A			
		02.07-	<b>A1021</b>	12V 140A			
	[Z17DTH]	03.05-	<b>A2022</b>	100	03.05-	<b>S2001</b>	12V 1.4kW
		03.05-	<b>A0426</b>	12V 110A	03.05-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
		03.05-	<b>A2066</b>	12V 110A			
Astra H 1.7 CRDi	[Z17DT]				02.07-	<b>S2001</b>	12V 1.4kW
					02.07-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra H 1.8	[A18XER]				08.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
					09.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
					09.05-	<b>S0523</b>	12V 1.7kW
					01.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XER]	08.05-	<b>A0244</b>	12V 100A	08.05-	<b>S9062</b>	12 1.1kW
		08.05-	<b>A0238</b>	12V 120A	08.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
		09.05-	<b>A0243</b>	12V 120A	09.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
		09.05-	<b>A0346</b>	12V 100A	09.05-	<b>S0523</b>	12V 1.7kW
01.06-	<b>A0346</b>	12V 100A	01.06-	<b>S1098(DE LCO)</b>	12V 1.1kW		
[Z18XE]	03.04-	<b>A6256(DE NSO)</b>	12V 100A	08.04-	<b>S0088</b>		
	08.04-	<b>A0066</b>	120				
	08.04-	<b>A1011</b>	100				
Astra H 1.8 Ecotec	[A18XER]				02.07-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XER]	02.07-	<b>A0243</b>	12V 120A	02.07-	<b>S9062</b>	12 1.1kW

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## OPEL continued

		02.07-	<b>A0238</b>	12V 120A		02.07-	<b>S1098(DELCO)</b>	12V 1.1kW
Astra H 1.8 GTC	[Z18XER]	01.06-	<b>A0238</b>	12V 120A		01.06-	<b>S9062</b>	12 1.1kW
		01.06-	<b>A0243</b>	12V 120A		01.06-	<b>S1098(DELCO)</b>	12V 1.1kW
		01.06-	<b>A0346</b>	12V 100A				
Astra H 1.8 i GTC	[Z18XE]	03.05-	<b>A0066</b>	120		03.05-	<b>S0088</b>	
		03.05-	<b>A1011</b>	100				
Astra H 1.9 CDTi						01.04-	<b>S5042</b>	
	[16V]	01.04-12.10	<b>A4096</b>	12V 140A				
	[Z19DTH]	01.04-12.10	<b>A4096</b>	12V 140A	AT	09.04-	<b>S0186</b>	
		09.04-	<b>A4048</b>	130	AT	09.04-	<b>S5136</b>	12V 1.9kW
		09.04-	<b>A4073</b>	120		09.04-	<b>S5136</b>	12V 1.9kW
		09.04-	<b>A4042</b>	105				
		09.04-	<b>A6260(DENSO)</b>	12V 105A				
		09.04-	<b>A6263(DENSO)</b>	12V 120A				
		09.04-	<b>A6260PR</b>	12V 105A				
		09.05-	<b>A6260(DENSO)</b>	12V 105A				
		09.05-	<b>A6263(DENSO)</b>	12V 120A				
	[Z19DTJ]	01.04-12.10	<b>A4096</b>	12V 140A				
	[Z19DTL]	09.05-	<b>A6260(DENSO)</b>	12V 105A		09.05-	<b>S5136</b>	12V 1.9kW
		09.05-	<b>A6263(DENSO)</b>	12V 120A				
	[Z19DT]	09.05-	<b>A4073</b>	120		09.05-	<b>S0186</b>	
		09.05-	<b>A4048</b>	130		09.05-	<b>S5136</b>	12V 1.9kW
		09.05-	<b>A4042</b>	105				
		09.05-	<b>A6260(DENSO)</b>	12V 105A				
		09.05-	<b>A6263(DENSO)</b>	12V 120A				
		09.05-	<b>A6260PR</b>	12V 105A				
Astra H 1.9 CDTi 16V	[Z19DTH]	04.04-	<b>A4073</b>	120				
		04.04-	<b>A6260(DENSO)</b>	12V 105A				
		04.04-	<b>A6263(DENSO)</b>	12V 120A				
		04.04-	<b>A6260PR</b>	12V 105A				
	[Z19DTJ]	04.04-	<b>A4042</b>	105				
		04.04-	<b>A4048</b>	130				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A6260(DENSO)</b>	12V 105A				
		04.04-	<b>A6263(DENSO)</b>	12V 120A				
		04.04-	<b>A6260PR</b>	12V 105A				
		08.04-	<b>A6260(DENSO)</b>	12V 105A				
		08.04-	<b>A6263(DENSO)</b>	12V 120A				
	[Z19DTL]	01.06-	<b>A4048</b>	130		01.06-	<b>S0186</b>	
		01.06-	<b>A4042</b>	105				
Astra H 1.9 CDTi 16V GTC	[Z19DTH]	03.05-	<b>A4048</b>	130	AT	03.05-	<b>S0186</b>	
		03.05-	<b>A4073</b>	120		03.05-	<b>S5136</b>	12V 1.9kW
		03.05-	<b>A4042</b>	105				
		03.05-	<b>A6260(DENSO)</b>	12V 105A				
		03.05-	<b>A6263(DENSO)</b>	12V 120A				
	[Z19DTJ]	03.05-	<b>A4048</b>	130				
		03.05-	<b>A4042</b>	105				
		03.05-	<b>A4073</b>	120				
		03.05-	<b>A6260(DENSO)</b>	12V 105A				
		03.05-	<b>A6263(DENSO)</b>	12V 120A				
Astra H 1.9 CDTi GTC						01.05-	<b>S5042</b>	
	[Z19DTL]	01.06-	<b>A4073</b>	120		01.06-	<b>S0186</b>	
		01.06-	<b>A4048</b>	130		01.06-	<b>S5136</b>	12V 1.9kW
		01.06-	<b>A4042</b>	105				



## OPEL continued

		01.06-	<b>A6260(DE NSO)</b>	12V 105A				
		01.06-	<b>A6263(DE NSO)</b>	12V 120A				
	[Z19DT]	09.05-	<b>A4048</b>	130		09.05-	<b>S0186</b>	12V 1.9kW
		09.05-	<b>A4073</b>	120		09.05-	<b>S5136</b>	
		09.05-	<b>A4042</b>	105				
		09.05-	<b>A6260(DE NSO)</b>	12V 105A				
		09.05-	<b>A6263(DE NSO)</b>	12V 120A				
Astra H 2.0 Turbo	[Z20LEH]	03.05-	<b>A0336</b>			03.05-	<b>S0098</b>	12V 1.2kW
		03.05-				03.05-	<b>S1101(DE LCO)</b>	
	[Z20LEL]	03.04-	<b>A0336</b>			03.04-	<b>S0098</b>	12V 1.2kW
		08.04-	<b>A0336</b>			03.04-	<b>S1101(DE LCO)</b>	
		09.05-	<b>A0336</b>			08.04-	<b>S1101(DE LCO)</b>	12V 1.2kW
						09.05-	<b>S1101(DE LCO)</b>	12V 1.2kW
	[Z20LER]	09.04-	<b>A0336</b>			09.04-	<b>S0098</b>	12V 1.2kW
		09.05-	<b>A0336</b>			09.04-	<b>S1101(DE LCO)</b>	
						09.05-	<b>S1101(DE LCO)</b>	12V 1.2kW
Astra H 2.0 Turbo GTC	[Z20LEH]	08.05-	<b>A0336</b>			08.05-	<b>S0098</b>	12V 1.2kW
		08.05-				08.05-	<b>S1101(DE LCO)</b>	
	[Z20LEL]	03.05-	<b>A0336</b>			03.05-	<b>S0098</b>	12V 1.2kW
						03.05-	<b>S1101(DE LCO)</b>	
	[Z20LER]	03.05-	<b>A0336</b>			03.05-	<b>S0098</b>	12V 1.2kW
						03.05-	<b>S1101(DE LCO)</b>	
Astra H GTC 1.9 CDTi 16V	[Z19DTJ]	03.05-	<b>A6260PR</b>	12V 105A				
		03.05-	<b>A6260(DE NSO)</b>	12V 105A				
Astra J 1.3 CDTi	[A13DTE]					01.10-	<b>S3070</b>	12V 1.8kW
						06.12-	<b>S0507</b>	12V 1.4kW
	[A13DTF]					01.10-	<b>S3070</b>	12V 1.8kW
Astra J 1.3 CDTi 16V Ecoflex	[A13DTE]					10.10-	<b>S0507</b>	12V 1.4kW
Astra J 1.3 CDTi ecoFlex	[A13DTE]					12.09-	<b>S0507</b>	12V 1.4kW
Astra J 1.4	[A14XEL]	01.12-	<b>A1040</b>	12V 100A		01.09-	<b>S0275</b>	12V 1.1kW
						12.09-	<b>S0295</b>	12V 1.1kW
	[A14XER]	01.12-	<b>A1040</b>	12V 100A		01.09-	<b>S0275</b>	12V 1.1kW
						12.09-	<b>S0295</b>	12V 1.1kW
Astra J 1.4 Turbo	[A14NEL]	01.09-	<b>A1040</b>	12V 100A		01.09-	<b>S0275</b>	12V 1.1kW
						12.09-	<b>S0295</b>	12V 1.1kW
	[A14NET]	01.09-	<b>A1040</b>	12V 100A		01.09-	<b>S0275</b>	12V 1.1kW
						12.09-	<b>S0295</b>	12V 1.1kW
Astra J 1.6	[A16LET]					10.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[A16XER]	01.09-	<b>A1026</b>	12V 100A		10.10-	<b>S1098(DE LCO)</b>	12V 1.1kW
		01.09-	<b>A1027</b>	12V 100A				
		01.09-	<b>A3207</b>	12V 140A				
Astra J 1.6 Ecotec	[A16XER]					12.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra J 1.6 Turbo	[A16LET]	01.09-	<b>A1026</b>	12V 100A		06.12-	<b>S1098(DE LCO)</b>	12V 1.1kW
		01.09-	<b>A3207</b>	12V 140A				
	[A16XER]					06.12-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16LET]	01.09-	<b>A1026</b>	12V 100A				
		01.09-	<b>A3207</b>	12V 140A				
Astra J 1.6 Turbo ecotec	[A16LET]					10.10-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra J 1.7 CDTi	[A17DT.]	ST	<b>A1039</b>	12V 140A				
	[A17DTC]		<b>A1025</b>	12V 100A	ST	06.12-	<b>S5216</b>	12V 2.0kW
	[A17DTE]		<b>A1025</b>	12V 100A	ST	06.12-	<b>S5216</b>	12V 2.0kW
	[A17DTF]		<b>A1025</b>	12V 100A		12.09-	<b>S5216</b>	12V 2.0kW
						06.12-	<b>S2001</b>	12V 1.4kW
						06.12-	<b>S2001(HIT ACHI)</b>	12V 1.4kW





## OPEL continued

						ST	06.12-	<b>S5216</b>	12V 2.0kW
	[A17DTJ]		01.10-	<b>A1025</b>	12V 100A	ST	06.12-	<b>S5216</b>	12V 2.0kW
	[A17DTL]		01.10-	<b>A1025</b>	12V 100A		10.10-	<b>S2001</b>	12V 1.4kW
							10.10-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTR]		01.10-	<b>A1025</b>	12V 100A	ST	10.10-	<b>S5216</b>	12V 2.0kW
	[A17DTS]		01.10-	<b>A1025</b>	12V 100A		06.12-	<b>S2001</b>	12V 1.4kW
							06.12-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra J 1.7 CDTi GTC	[A17DTC]						10.11-	<b>S2001</b>	12V 1.4kW
							10.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTF]						10.11-	<b>S2001</b>	12V 1.4kW
							10.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTS]						10.11-	<b>S2001</b>	12V 1.4kW
							10.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra J 1.7 CDTi Sports Tourer	[A17DTS]					ST	10.10-	<b>S5216</b>	12V 2.0kW
Astra J 1.7 GTC CDTi	[A17DT.]	ST	01.11-	<b>A1039</b>	12V 140A				
Astra J 1.8	[A18XER]		01.12-	<b>A1026</b>	12V 100A				
			01.12-	<b>A1027</b>	12V 100A				
			01.12-	<b>A3207</b>	12V 140A				
Astra J 1.8 GTC	[A18XER]						10.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra J 2.0 BiTurbo CDTi	[A20DTR]		12.12-	<b>A1029</b>	12V 100A				
Astra J 2.0 BiTurbo CDTi	[A20DTR]					AT	12.12-	<b>S5136</b>	12V 1.9kW
Astra J 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]		12.12-	<b>A1029</b>	12V 100A				
Astra J 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]						12.12-	<b>S5136</b>	12V 1.9kW
Astra J 2.0 CDTi	[A20DTH]		07.08-	<b>A0252</b>	12V 100A	AT	06.09-	<b>S5136</b>	12V 1.9kW
		12V 120A	01.09-	<b>A3190(VA LEO)</b>			12.09-	<b>S5136</b>	12V 1.9kW
			01.09-	<b>A3223</b>	12V 120A				
			01.09-	<b>A3280</b>	12V 140A				
			01.09-	<b>A3321</b>	12V 140A				
			06.11-	<b>A1029</b>	12V 100A				
Astra J 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.12-	<b>A3190(VA LEO)</b>					
			01.12-	<b>A3280</b>	12V 140A				
			01.12-	<b>A3321</b>	12V 140A				
Astra J 2.0 CDTi Ecotec	[A20DTH]		10.10-	<b>A1029</b>	12V 100A		10.10-	<b>S5136</b>	12V 1.9kW
Astra J 2.0 CDTi Sports Tourer	[A20DTH]		08.11-	<b>A1029</b>	12V 100A				
Astra J 2.0 GTC	[A20DTH]		10.11-	<b>A1029</b>	12V 100A		10.11-	<b>S5136</b>	12V 1.9kW
Astra J GTC 2.0 BiTurbo CDTi	[A20DTR]		10.12-	<b>A1029</b>	12V 100A				
Astra J GTC 2.0 BiTurbo CDTi	[A20DTR]						10.12-	<b>S5136</b>	12V 1.9kW
Astra J Sports Tourer 2.0 CDTi	[A20DTH]		10.10-	<b>A3223</b>	12V 120A				
			08.11-	<b>A3223</b>	12V 120A				
Astra MK III 1.6 Si	[C16SE]		09.95-12.98	<b>A0234</b>	12V 70A				
Astra MK III 2.0 DTi 16V	[X20DTH]		08.99-08.05	<b>A0230</b>	12V 70A				
			08.99-08.05	<b>A0231</b>	12V 70A				
Astra MK IV 1.2 16V	[Z12XE]		09.00-08.05	<b>A0236</b>	12V 90A				
Astra MK IV 2.0 DTi 16V	[X20DTH]		08.99-08.05	<b>A0230</b>	12V 70A				
			08.99-08.05	<b>A0231</b>	12V 70A				
	[Y20DTH]		09.00-08.05	<b>A0231</b>	12V 70A				
			09.00-08.05	<b>A0230</b>	12V 70A				
Astravan III 1.6 i	[C16NZ]		09.95-08.98	<b>A0234</b>	12V 70A				
	[X16SZ]		09.95-10.96	<b>A0234</b>	12V 70A				
Astravan MK IV 2.0 Diesel Di	[X20DTL]		08.98-	<b>A0231</b>	12V 70A				
			08.98-	<b>A0230</b>	12V 70A				
Astravan MK IV 2.0 DTi	[Y20DTH]		04.04-	<b>A0231</b>	12V 70A				
			04.04-	<b>A0230</b>	12V 70A				
Calibra 2.0 i			01.90-12.97	<b>A0450</b>	12V 75A				
Calibra 2.0 i 16V			01.90-12.94	<b>A0450</b>	12V 75A				
			01.94-12.97	<b>A0450</b>	12V 75A				
Calibra 2.0 i 16V 4x4			01.90-12.94	<b>A0450</b>	12V 75A				
			01.94-12.97	<b>A0450</b>	12V 75A				



OPEL continued							
Calibra 2.0 i 4x4		01.90-12.97	<b>A0450</b>	12V 75A			
Calibra 2.0 i Turbo 4x4		01.92-12.97	<b>A0450</b>	12V 75A			
Calibra A 2.0 i	[C20NE]	06.90-07.97	<b>A0375</b>	12V 70A	AT	06.90-12.94	<b>S0034</b>
		06.90-07.97	<b>A3334PR</b>	12V 100A		06.90-07.97	<b>S0034</b>
		06.90-07.97	<b>A0518PR</b>	12V 100A		06.90-07.97	<b>S0126</b>
		09.92-07.97	<b>A0116</b>	120	AT	01.95-07.97	<b>S0126</b>
		09.92-07.97	<b>A1001</b>	12V 100A			
Calibra A 2.0 i 16V	[C20XE]	06.90-02.94	<b>A0375</b>	12V 70A		06.90-12.94	<b>S0034</b>
		06.90-02.94	<b>A3334PR</b>	12V 100A		01.95-03.97	<b>S0126</b>
		06.90-02.94	<b>A0518PR</b>	12V 100A			
		09.92-07.97	<b>A0116</b>	120			
		09.92-07.97	<b>A1001</b>	12V 100A			
	[X20XE]	11.93-03.97	<b>A0116</b>	120		02.94-07.97	<b>S0098</b>
		02.94-07.97	<b>A3334PR</b>	12V 100A			
		02.94-07.97	<b>A0518PR</b>	12V 100A			
Calibra A 2.0 i 16V 4x4	[C20XE]	06.90-02.94	<b>A0375</b>	12V 70A		06.90-12.94	<b>S0034</b>
		06.90-02.94	<b>A3334PR</b>	12V 100A		01.95-03.97	<b>S0126</b>
		06.90-02.94	<b>A0518PR</b>	12V 100A			
		09.92-07.97	<b>A0116</b>	120			
		09.92-07.97	<b>A1001</b>	12V 100A			
	[X20XE]	11.93-03.97	<b>A1001</b>	12V 100A		02.94-07.97	<b>S0098</b>
		11.93-03.97	<b>A0116</b>	120			
		02.94-07.97	<b>A3334PR</b>	12V 100A			
		02.94-07.97	<b>A0518PR</b>	12V 100A			
Calibra A 2.0 i 4x4	[C20NE]	06.90-07.97	<b>A0375</b>	12V 70A		06.90-07.97	<b>S0126</b>
		06.90-07.97	<b>A3334PR</b>	12V 100A		06.90-07.97	<b>S0034</b>
		06.90-07.97	<b>A0518PR</b>	12V 100A	AT	06.90-12.94	<b>S0034</b>
		09.92-07.97	<b>A1001</b>	12V 100A	AT	01.95-07.97	<b>S0126</b>
		09.92-07.97	<b>A0116</b>	120			
Calibra A 2.0 i Turbo 4x4	[C20LET]	03.92-07.97	<b>A3334PR</b>	12V 100A		03.92-12.94	<b>S0034</b>
		03.92-07.97	<b>A0518PR</b>	12V 100A		01.95-07.97	<b>S0126</b>
		09.92-03.97	<b>A0116</b>	120			
		09.92-03.97	<b>A1001</b>	12V 100A			
Calibra A 2.5 i V6	[C25XE]	04.93-07.97	<b>A1012</b>	120		01.93-12.97	<b>S0387</b>
		04.93-07.97	<b>A1010</b>	100			
	[X25XE]	04.93-07.97	<b>A1012</b>	120		01.93-12.97	<b>S0387</b>
		04.93-07.97	<b>A1010</b>	100			
Campo 2.2 Diesel	[C223]	08.87-08.96	<b>A2028</b>	12V 50A		08.87-08.96	<b>S6004</b>
Campo 2.2 Diesel 4x4	[C223]	08.87-08.96	<b>A2028</b>	12V 50A		08.87-08.96	<b>S6004</b>
Campo 2.3	[23P]					08.94-09.96	<b>S6051</b>
	[4ZD1]					09.91-09.96	<b>S6051</b>
Campo 2.3 4x4	[4ZD1]					08.91-09.96	<b>S6051</b>
Campo 2.5 Diesel	[4JA1]	09.91-11.95	<b>A2004</b>	12V 50A		09.91-11.94	<b>S6022</b>
		09.91-11.95	<b>A2032</b>	80		12.94-11.95	<b>S2010</b>
Campo 2.5 DTi	[4JA1]	RHD	08.01-	<b>A2032</b>	80	12.01-	<b>S2010</b>
Campo 2.5 DTi 4x4	[4JA1]	RHD	08.01-	<b>A2032</b>	80	12.01-	<b>S2010</b>
Campo 2.5 TD	[4JA1T]	10.89-08.01	<b>A2032</b>	80		10.89-08.01	<b>S2010</b>
		10.89-08.01	<b>A2004</b>	12V 50A			
	[4JA1]	02.89-08.97	<b>A2032</b>	80		02.89-08.97	<b>S2010</b>
		02.89-08.97	<b>A2004</b>	12V 50A			
Campo 2.5 TD 4x4	[4JA1T]	07.94-08.01	<b>A2032</b>	80		07.94-08.01	<b>S2010</b>
		07.94-08.01	<b>A2004</b>	12V 50A			
	[4JA1]	08.91-06.94	<b>A2032</b>	80		02.89-08.97	<b>S2010</b>
Campo 3.1 TD	[4JG2T]	12.92-08.97	<b>A2004</b>	12V 50A		12.92-08.97	<b>S6022</b>
		03.97-08.02	<b>A2025</b>	60		03.97-08.02	<b>S2010</b>
Campo 3.1 TD 4x4	[4JG2T]	12.92-07.95	<b>A2004</b>	12V 50A		10.94-	<b>S2010</b>
Capri 1.3 1300	[EV13H]	01.71-12.72	<b>A9088</b>	12V 33A			
	[EV13L]	12.68-12.72	<b>A9088</b>	12V 33A			
	[KL13L]	01.69-12.70	<b>A9088</b>	12V 33A			
Cascada (W13) 2.0 CDTi	[A20DTH]	03.13-	<b>A3223</b>	12V 120A			
Cascada 2.0 CDTi	[A20DTH]				AT	03.13-	<b>S5136</b>
Cascada 2.0 CDTi Biturbo	[A20DTR]				AT	03.13-	<b>S5136</b>
Cavalier 1.6 i	[E16NZ]	09.88-11.95	<b>A0234</b>	12V 70A			
	[X16SZ]	09.94-11.95	<b>A0234</b>	12V 70A			
Combo 1.2	[C12NZ]	01.94-12.01	<b>A6254(DE NSO)</b>	12V 70A			
		07.94-10.01	<b>A0234</b>	12V 70A			

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	[X12SZ]		01.94-12.01	<b>A6254(DE NSO)</b>	12V 70A				
			07.94-10.01	<b>A0234</b>	12V 70A				
Combo 1.2 i	[C12NZ]		07.94-10.01	<b>A0234</b>	12V 70A	07.94-09.97	<b>S3003</b>		
			07.94-10.01	<b>A0234PR</b>	12V 55A	07.94-09.97	<b>S1014</b>		
						07.94-10.01	<b>S0318</b>	12V 1.4kW	
						07.94-10.01	<b>UD02072S</b>	12V 0.9kW	
						07.94-10.01	<b>UD02072S R</b>	12V 0.9kW	
						07.94-10.01	<b>S1107</b>	12V 1.1kW	
			09.97-10.01	<b>S0088</b>					
	[X12SZ]		07.94-10.01	<b>A1001</b>	12V 100A	07.94-08.97	<b>S3003</b>		
		PS	07.94-10.01	<b>A0116</b>	120	07.94-08.97	<b>S1014</b>		
			07.94-10.01	<b>A3334PR</b>	12V 100A	07.94-10.01	<b>UD02072S</b>	12V 0.9kW	
			07.94-10.01	<b>A0518PR</b>	12V 100A	07.94-10.01	<b>UD02072S R</b>	12V 0.9kW	
			07.94-10.01	<b>A0234PR</b>	12V 55A	07.94-10.01	<b>S1107</b>	12V 1.1kW	
						08.97-10.01	<b>S0088</b>		
Combo 1.3 CDTi	[Z13DTJ]		01.04-	<b>A3133</b>	12V 105A				
	[Z13DT]		01.04-	<b>A3133</b>	12V 105A				
Combo 1.3 CDTi 16V	[Z13DTJ]		09.04-	<b>A4074</b>	90	09.04-	<b>S3018</b>		
			09.04-	<b>A3055</b>	90	09.04-	<b>S0100</b>		
			09.04-	<b>A3078</b>	75				
			10.05-	<b>A6095</b>	12V 75A				
	[Z13DT]		09.04-	<b>A4074</b>	90	09.04-	<b>S3018</b>		
			09.04-	<b>A3055</b>	90	09.04-	<b>S0100</b>		
			09.04-	<b>A3078</b>	75				
			10.04-	<b>A6095</b>	12V 75A				
			08.05-	<b>A6095</b>	12V 75A				
Combo 1.3 CDTi 16V Tour	[Z13DT]		10.04-	<b>A3055</b>	90	10.04-	<b>S3018</b>		
			10.04-	<b>A3078</b>	75	10.04-	<b>S0100</b>		
			10.04-	<b>A4074</b>	90				
Combo 1.4			01.94-12.01	<b>A0450</b>	12V 75A				
	[C14NZ]		01.94-12.01	<b>A6254(DE NSO)</b>	12V 70A	07.94-03.96	<b>S3003</b>		
			07.94-03.96	<b>A0116</b>	120	07.94-10.01	<b>S0318</b>	12V 1.4kW	
		AT	07.94-03.96	<b>A0234</b>	12V 70A	07.94-03.96	<b>S1014</b>		
			07.94-03.96	<b>A0134</b>	65	07.94-10.01	<b>UD02072S</b>	12V 0.9kW	
			07.94-10.01	<b>A3334PR</b>	12V 100A	07.94-10.01	<b>UD02072S R</b>	12V 0.9kW	
			07.94-10.01	<b>A0518PR</b>	12V 100A	07.94-10.01	<b>S1107</b>	12V 1.1kW	
	[X14SZ]		01.94-12.01	<b>A6254(DE NSO)</b>	12V 70A	04.96-10.01	<b>S0088</b>		
		AT	07.94-03.96	<b>A0234</b>	12V 70A				
			07.94-03.96	<b>A0116</b>	120				
		AT	07.94-03.96	<b>A0134</b>	65				
	[Z14XEP]		01.04-	<b>A0236</b>	12V 90A				
Combo 1.4 16V	[X14XE]		08.99-10.01	<b>A1001</b>	12V 100A	08.99-10.01	<b>S3003</b>		
			08.99-10.01	<b>A0116</b>	120	08.99-10.01	<b>S1014</b>		
			08.99-10.01	<b>A3334PR</b>	12V 100A	08.99-10.01	<b>UD02072S</b>	12V 0.9kW	
			08.99-10.01	<b>A0518PR</b>	12V 100A	08.99-10.01	<b>UD02072S R</b>	12V 0.9kW	
						08.99-10.01	<b>S1107</b>	12V 1.1kW	
	[Z14XEP]		08.05-	<b>A0236</b>	12V 90A	08.05-	<b>S3003</b>		
			08.05-	<b>A0225</b>	70	08.05-	<b>S1014</b>		
			08.05-	<b>A0308</b>	12V 120A	08.05-	<b>UD02072S</b>	12V 0.9kW	
						08.05-	<b>UD02072S R</b>	12V 0.9kW	
						08.05-	<b>S1107</b>	12V 1.1kW	
Combo 1.4 i	[C14NZ]		07.94-10.01	<b>A0234PR</b>	12V 55A				
	[C14SE]	AC	07.94-10.01	<b>A0116</b>	120	07.94-08.97	<b>S3003</b>		
			07.94-10.01	<b>A0234PR</b>	12V 55A	07.94-08.97	<b>S1014</b>		
						07.94-10.01	<b>S0318</b>	12V 1.4kW	
						07.94-10.01	<b>UD02072S</b>	12V 0.9kW	
						07.94-10.01	<b>UD02072S R</b>	12V 0.9kW	
						07.94-10.01	<b>S1107</b>	12V 1.1kW	
						08.97-10.01	<b>S0088</b>		

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## OPEL continued

Combo 1.4 Tour	[Z14XEP]	10.04-	<b>A0236</b>	12V 90A	10.04-	<b>S3003</b>		
		10.04-	<b>A0225</b>	70	10.04-	<b>S1014</b>		
		10.04-	<b>A0308</b>	12V 120A	10.04-	<b>UD02072S</b>	12V 0.9kW	
					10.04-	<b>UD02072S R</b>	12V 0.9kW	
		10.04-				<b>S1107</b>	12V 1.1kW	
Combo 1.6	[Z16SE]	10.01-08.04	<b>A1011</b>	100	10.01-08.04	<b>S0088</b>		
		10.01-	<b>A6256(DE NSO)</b>	12V 100A				
Combo 1.6 16V	[Z16YNG]	06.06-	<b>A0066</b>	120	06.06-	<b>S0088</b>		
Combo 1.6 16V Tour	[Z16YNG]	06.06-	<b>A0066</b>	120	06.06-	<b>S0088</b>		
		06.06-	<b>A0154</b>	120				
		06.06-	<b>A1011</b>	100				
Combo 1.7 CDTi 16V	[Z17DTH]	12.04-	<b>A2038</b>	100	12.04-	<b>S2001</b>	12V 1.4kW	
		12.04-	<b>A2038</b>	12V 100A	12.04-	<b>S2001(HIT ACHI)</b>	12V 1.4kW	
Combo 1.7 CDTi 16V Tour	[Z17DTH]	12.04-	<b>A2038</b>	100				
		12.04-	<b>A2038</b>	12V 100A				
		12.04-	<b>A0426</b>	12V 110A				
		12.04-	<b>A2066</b>	12V 110A				
Combo 1.7 Diesel	[Z17D(4EE1)]	07.94-10.01	<b>A2005</b>	70	07.94-10.01	<b>S2004</b>		
		07.94-10.01	<b>A2001</b>	70	07.94-10.01	<b>S2048</b>	12V 1.4kW	
		AC	<b>A2016</b>	100				
	[X17D(4EE1)]	AC	<b>A2016</b>	100	07.94-10.01	<b>S2048</b>	12V 1.4kW	
		04.96-10.01	<b>A2005</b>	70	04.96-10.01	<b>S2004</b>		
		04.96-10.01	<b>A2001</b>	70				
Combo 1.7 Diesel 16V	[Y17DTL]	10.01-08.04	<b>A2011</b>	70	10.01-	<b>S2001</b>	12V 1.4kW	
		10.01-08.04	<b>A2003</b>	100	10.01-	<b>S2001(HIT ACHI)</b>	12V 1.4kW	
Combo 1.7 DTi 16V	[Y17DT]	10.01-08.04	<b>A2011</b>	70	10.01-	<b>S2001</b>	12V 1.4kW	
		AC	<b>A2003</b>	100	10.01-	<b>S2001(HIT ACHI)</b>	12V 1.4kW	
Combo C 1.4	[Z14XEP]	01.04-	<b>A0360</b>	12V 70A				
Combo Tour 1.3 CDTi 16V	[Y13DT]	10.04-	<b>A4093</b>	12V 90A				
		[Z13DTJ]	10.05-	<b>A4093</b>	12V 90A			
		[Z13DT]	10.04-	<b>A4093</b>	12V 90A			
Corsa 1.3 CDTi 16V	[Z13DT]	08.05-	<b>A4093</b>	12V 90A				
Corsa 1.4 i		01.89-12.93	<b>A0450</b>	12V 75A				
		01.90-12.93	<b>A0450</b>	12V 75A				
		01.93-12.00	<b>A0450</b>	12V 75A				
Corsa 1.4 i 16V		01.94-12.00	<b>A0450</b>	12V 75A				
		01.97-12.00	<b>A0450</b>	12V 75A				
Corsa 1.4 S		01.89-12.93	<b>A0450</b>	12V 75A				
		01.90-12.93	<b>A0450</b>	12V 75A				
Corsa 1.4 Si		01.91-12.93	<b>A0450</b>	12V 75A				
		01.93-12.00	<b>A0450</b>	12V 75A				
Corsa 1.6 GSi		01.88-12.92	<b>A0450</b>	12V 75A				
		01.89-12.93	<b>A0450</b>	12V 75A				
Corsa 1.6 i 16V		01.94-12.00	<b>A0450</b>	12V 75A				
		01.97-12.00	<b>A0450</b>	12V 75A				
Corsa 1.8		01.00-12.09	<b>A0450</b>	12V 75A				
Corsa A 1.2	[12 S]				09.82-08.90	<b>UD02072S</b>	12V 0.9kW	
					09.82-08.90	<b>UD02072S R</b>	12V 0.9kW	
					02.86-07.90	<b>UD02072S</b>	12V 0.9kW	
					02.86-07.90	<b>UD02072S R</b>	12V 0.9kW	
		[12NC]	01.85-12.86	<b>A0134</b>	65			
		[12NV]	09.86-08.88	<b>A0134</b>	65	09.86-03.93	<b>S3003</b>	
						09.86-03.93	<b>S1013</b>	
						09.86-03.93	<b>S1014</b>	
						01.90-03.93	<b>S0318</b>	12V 1.4kW
						01.90-03.93	<b>UD02072S</b>	12V 0.9kW
					01.90-03.93	<b>UD02072S R</b>	12V 0.9kW	
					01.90-03.93	<b>S1107</b>	12V 1.1kW	
	[12ST]	02.86-08.88	<b>A0134</b>	65	02.86-04.89	<b>S3003</b>		
					02.86-08.88	<b>S1013</b>		
					02.86-04.89	<b>S1014</b>		
					02.86-04.89	<b>S0318</b>	12V 1.4kW	



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				02.86-04.89	<b>UD02072S</b>	12V 0.9kW
				02.86-04.89	<b>UD02072S R</b>	12V 0.9kW
				02.86-04.89	<b>S1107</b>	12V 1.1kW
	[12S]			09.82-08.90	<b>S1013</b>	
				09.82-08.90	<b>S1107</b>	12V 1.1kW
				02.86-07.90	<b>S1107</b>	12V 1.1kW
	[E12GV]	01.87-08.94	<b>A0134</b>	65		
Corsa A 1.2 i	[12NC]	09.84-08.88	<b>A0134</b>	65		
	[C12NZ]					
				09.89-03.93	<b>S3003</b>	
				09.89-03.93	<b>S1013</b>	
				09.89-03.93	<b>S1014</b>	
				09.89-03.93	<b>S0318</b>	12V 1.4kW
				09.89-03.93	<b>UD02072S</b>	12V 0.9kW
				09.89-03.93	<b>UD02072S R</b>	12V 0.9kW
				09.89-03.93	<b>S1107</b>	12V 1.1kW
Corsa A 1.2 S	[12ST]	09.84-08.88	<b>A0134</b>	65		
				09.82-03.93	<b>S3003</b>	
				09.82-03.93	<b>S1014</b>	
				09.82-03.93	<b>S0318</b>	12V 1.4kW
				09.82-02.90	<b>S0318</b>	12V 1.4kW
				09.82-03.93	<b>UD02072S</b>	12V 0.9kW
				09.82-03.93	<b>UD02072S R</b>	12V 0.9kW
				09.82-02.90	<b>UD02072S</b>	12V 0.9kW
				09.82-02.90	<b>UD02072S R</b>	12V 0.9kW
				09.82-02.90	<b>S1107</b>	12V 1.1kW
				09.82-03.93	<b>S1107</b>	12V 1.1kW
	[12S]	09.82-08.88	<b>A0134</b>	65		
				09.82-08.94	<b>S3003</b>	
				09.82-08.94	<b>S1013</b>	
				09.82-08.94	<b>S1014</b>	
				09.82-10.87	<b>S0318</b>	12V 1.4kW
				09.82-10.87	<b>UD02072S</b>	12V 0.9kW
				09.82-10.87	<b>UD02072S R</b>	12V 0.9kW
				09.82-10.87	<b>S1107</b>	12V 1.1kW
Corsa A 1.3	[13NB]	02.86-08.88	<b>A0134</b>	65		
				09.85-10.87	<b>S0318</b>	12V 1.4kW
				09.85-10.87	<b>UD02072S</b>	12V 0.9kW
				09.85-10.87	<b>UD02072S R</b>	12V 0.9kW
				09.85-10.87	<b>S1107</b>	12V 1.1kW
				02.86-04.89	<b>S0318</b>	12V 1.4kW
				02.86-04.89	<b>UD02072S</b>	12V 0.9kW
				02.86-04.89	<b>UD02072S R</b>	12V 0.9kW
				02.86-04.89	<b>S1107</b>	12V 1.1kW
				03.86-10.99	<b>S3003</b>	
				03.86-10.99	<b>S1013</b>	
				03.86-10.99	<b>S1014</b>	
	[13SB]	09.82-08.88	<b>A3044</b>	105		
				09.82-03.93	<b>S3003</b>	
				09.82-03.93	<b>S1013</b>	
				09.82-03.93	<b>S1014</b>	
				02.86-04.89	<b>S0318</b>	12V 1.4kW
				02.86-04.89	<b>UD02072S</b>	12V 0.9kW
				02.86-04.89	<b>UD02072S R</b>	12V 0.9kW
				02.86-04.89	<b>S1107</b>	12V 1.1kW
Corsa A 1.3 i	[13NB]	09.85-08.88	<b>A0134</b>	65		
				09.85-03.93	<b>S3003</b>	
				09.85-03.93	<b>S1013</b>	
				09.85-10.89	<b>S0318</b>	12V 1.4kW
				09.85-03.93	<b>S1014</b>	
				09.85-10.89	<b>UD02072S</b>	12V 0.9kW
				09.85-10.89	<b>UD02072S R</b>	12V 0.9kW
				09.85-10.89	<b>S1107</b>	12V 1.1kW
	[C13N]	09.85-08.88	<b>A0134</b>	65		
				09.85-12.92	<b>S3003</b>	
				09.85-12.92	<b>S1013</b>	
				09.85-12.92	<b>S1014</b>	
				09.86-09.90	<b>S0318</b>	12V 1.4kW

VEHICLE



A/V/i



V/i

OPEL continued

					09.86-09.90	<b>UD02072S</b>	12V 0.9kW
					09.86-09.90	<b>UD02072S R</b>	12V 0.9kW
					09.86-09.90	<b>S1107</b>	12V 1.1kW
Corsa A 1.3 S	[13SB]	09.82-08.88	<b>A0134</b>	65	09.82-09.94	<b>S3003</b>	
					09.82-09.94	<b>S1013</b>	
					09.82-09.94	<b>S1014</b>	
					09.82-10.87	<b>S0318</b>	12V 1.4kW
					09.82-10.89	<b>S0318</b>	12V 1.4kW
					09.82-10.87	<b>UD02072S</b>	12V 0.9kW
					09.82-10.87	<b>UD02072S R</b>	12V 0.9kW
					09.82-10.89	<b>UD02072S</b>	12V 0.9kW
					09.82-10.89	<b>UD02072S R</b>	12V 0.9kW
					09.82-10.89	<b>S1107</b>	12V 1.1kW
					09.82-10.87	<b>S1107</b>	12V 1.1kW
Corsa A 1.4 i	[C14NZ]				10.89-03.93	<b>S1013</b>	
					01.90-03.93	<b>S3003</b>	
					01.90-03.93	<b>S1014</b>	
					01.90-03.93	<b>S0318</b>	12V 1.4kW
					01.90-03.93	<b>UD02072S</b>	12V 0.9kW
					01.90-03.93	<b>UD02072S R</b>	12V 0.9kW
					01.90-03.93	<b>S1107</b>	12V 1.1kW
	[C14SE]				09.91-03.93	<b>S3003</b>	
					09.91-03.93	<b>S1014</b>	
					09.91-03.93	<b>S0318</b>	12V 1.4kW
					09.91-03.93	<b>UD02072S</b>	12V 0.9kW
					09.91-03.93	<b>UD02072S R</b>	12V 0.9kW
					09.91-03.93	<b>S1107</b>	12V 1.1kW
Corsa A 1.4 S	[14NV]				09.89-03.93	<b>S3003</b>	
					09.89-03.93	<b>S1014</b>	
					09.89-03.93	<b>UD02072S</b>	12V 0.9kW
					09.89-03.93	<b>UD02072S R</b>	12V 0.9kW
					09.89-03.93	<b>S1107</b>	12V 1.1kW
					01.90-03.93	<b>S0318</b>	12V 1.4kW
					01.90-03.93	<b>S1013</b>	
					01.90-03.93	<b>UD02072S</b>	12V 0.9kW
					01.90-03.93	<b>UD02072S R</b>	12V 0.9kW
					01.90-03.93	<b>S1107</b>	12V 1.1kW
Corsa A 1.5 Diesel	[15D(4EC1)]	06.87-03.93	<b>A2020</b>	70	06.87-03.93	<b>S2004</b>	
					06.87-04.89	<b>S2048</b>	12V 1.4kW
					09.87-03.93	<b>S2048</b>	12V 1.4kW
					10.87-11.92	<b>S2048</b>	12V 1.4kW
Corsa A 1.5 TD	[15DT(T4EC1)]	03.88-03.93	<b>A2020</b>	70	03.88-03.93	<b>S2002</b>	
Corsa A 1.6 GSi	[C16NZ]				08.88-09.92	<b>S3003</b>	
					08.88-09.92	<b>S1014</b>	
					08.88-09.92	<b>UD02072S</b>	12V 0.9kW
					08.88-09.92	<b>UD02072S R</b>	12V 0.9kW
					08.88-09.92	<b>S1107</b>	12V 1.1kW
	[C16SEI]				09.89-03.93	<b>S3003</b>	
					09.89-03.93	<b>S1014</b>	
					09.89-03.93	<b>S0318</b>	12V 1.4kW
					09.89-03.93	<b>UD02072S</b>	12V 0.9kW
					09.89-03.93	<b>UD02072S R</b>	12V 0.9kW
					09.89-03.93	<b>S1107</b>	12V 1.1kW
	[C16SE]				05.88-03.93	<b>S3003</b>	
					05.88-03.93	<b>S1014</b>	
					02.92-03.93	<b>S0318</b>	12V 1.4kW
					02.92-03.93	<b>UD02072S</b>	12V 0.9kW
					02.92-03.93	<b>UD02072S R</b>	12V 0.9kW
					02.92-03.93	<b>S1107</b>	12V 1.1kW
	[E16SE]	05.88-08.88	<b>A0134</b>	65	05.88-03.93	<b>S3003</b>	



## OPEL continued

					05.88-03.93	<b>S1014</b>	
					05.88-03.92	<b>S0318</b>	12V 1.4kW
					05.88-03.92	<b>UD02072S</b>	12V 0.9kW
					05.88-03.92	<b>UD02072S R</b>	12V 0.9kW
					05.88-03.92	<b>S1107</b>	12V 1.1kW
Corsa B 1.0 i 12V	[X10XE]				09.96-08.99	<b>S3003</b>	
					09.96-08.99	<b>S1014</b>	
					11.96-09.00	<b>UD02072S</b>	12V 0.9kW
					11.96-09.00	<b>UD02072S R</b>	12V 0.9kW
					11.96-09.00	<b>S1107</b>	12V 1.1kW
Corsa B 1.0i 12V	[X10XE]	01.97-12.00	<b>A0360</b>	12V 70A			
Corsa B 1.2 i	[12NZ]	01.93-12.00	<b>A6254(DE NSO)</b>	12V 70A	03.93-09.00	<b>S3003</b>	
		03.93-09.00	<b>A0234</b>	12V 70A	03.93-09.00	<b>S1014</b>	
		03.93-09.00	<b>A0234PR</b>	12V 55A	09.94-09.00	<b>S0088</b>	
	[C12NZ]	01.93-12.00	<b>A6254(DE NSO)</b>	12V 70A	03.93-09.00	<b>S3003</b>	
		03.93-09.00	<b>A0234PR</b>	12V 55A	03.93-09.00	<b>S0318</b>	12V 1.4kW
		09.94-09.00	<b>A0234</b>	12V 70A	03.93-09.00	<b>S1014</b>	
		09.94-09.00	<b>A0134</b>	65	03.93-09.00	<b>UD02072S</b>	12V 0.9kW
					03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
					03.93-09.00	<b>S1107</b>	12V 1.1kW
	[X12SZ]	01.93-12.00	<b>A6254(DE NSO)</b>	12V 70A	03.93-09.00	<b>S3003</b>	
		03.93-09.00	<b>A0234PR</b>	12V 55A	03.93-09.00	<b>S0318</b>	12V 1.4kW
					03.93-09.00	<b>S1014</b>	
					03.93-09.00	<b>UD02072S</b>	12V 0.9kW
					03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
					03.93-09.00	<b>S1107</b>	12V 1.1kW
Corsa B 1.2 i 16V	[X12XE]				09.97-09.00	<b>S3003</b>	
					09.97-09.00	<b>S1014</b>	
					03.98-09.00	<b>UD02072S</b>	12V 0.9kW
					03.98-09.00	<b>UD02072S R</b>	12V 0.9kW
					03.98-09.00	<b>S1107</b>	12V 1.1kW
Corsa B 1.2i 16V	[X12XE]	01.97-12.00	<b>A0360</b>	12V 70A			
Corsa B 1.4 i	[C14NZ]	01.93-12.00	<b>A6254(DE NSO)</b>	12V 70A	03.93-09.00	<b>S3003</b>	
		01.93-12.96	<b>A3334PR</b>	12V 100A	03.93-09.00	<b>S0318</b>	12V 1.4kW
		01.93-12.96	<b>A0518PR</b>	12V 100A	03.93-09.00	<b>S1014</b>	
		03.93-09.00	<b>A0116</b>	120	03.93-09.00	<b>UD02072S</b>	12V 0.9kW
		03.93-09.00	<b>A1001</b>	12V 100A	03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
		03.93-09.00	<b>A1001</b>	12V 100A	03.93-09.00	<b>S1107</b>	12V 1.1kW
		03.93-03.96	<b>A0116</b>	120			
		03.93-09.00	<b>A3334PR</b>	12V 100A			
		03.93-09.00	<b>A0518PR</b>	12V 100A			
		03.93-09.00	<b>A0234PR</b>	12V 55A			
		09.93-09.00	<b>A1001</b>	12V 100A			
		09.94-03.96	<b>A0234</b>	12V 70A			
	[C14SE]	01.93-12.00	<b>A3334PR</b>	12V 100A			
		01.93-12.00	<b>A0518PR</b>	12V 100A			
	[X14SZ]	01.93-12.00	<b>A6254(DE NSO)</b>	12V 70A	09.96-09.00	<b>S0088</b>	
		03.93-09.00	<b>A3334PR</b>	12V 100A	08.99-09.00	<b>S3003</b>	
		03.93-09.00	<b>A0518PR</b>	12V 100A	08.99-09.00	<b>S1014</b>	
		03.93-09.00	<b>A0234PR</b>	12V 55A	08.99-09.00	<b>UD02072S</b>	12V 0.9kW
		09.96-09.00	<b>A1001</b>	12V 100A	08.99-09.00	<b>UD02072S R</b>	12V 0.9kW
		09.96-09.00	<b>A0234</b>	12V 70A	08.99-09.00	<b>S1107</b>	12V 1.1kW
		09.96-09.00	<b>A0116</b>	100			
		08.99-09.00	<b>A0234PR</b>	12V 55A			
Corsa B 1.4 i 16V	[C14SEL]	08.97-09.00	<b>A1001</b>	12V 100A	08.97-09.00	<b>S3003</b>	
		08.97-09.00	<b>A0116</b>	120	08.97-09.00	<b>S1014</b>	
		08.97-09.00	<b>A3334PR</b>	12V 100A	08.97-09.00	<b>UD02072S</b>	12V 0.9kW
		08.97-09.00	<b>A0518PR</b>	12V 100A	08.97-09.00	<b>UD02072S R</b>	12V 0.9kW
					08.97-09.00	<b>S1107</b>	12V 1.1kW

## VEHICLE



A/V/i



V/i

## OPEL continued

	[X14XE]	09.94-08.99 09.94-08.99 09.94-09.00 09.94-09.00	<b>A1001</b> <b>A0116</b> <b>A3334PR</b> <b>A0518PR</b>	12V 100A 120 12V 100A 12V 100A		09.94-08.99 09.94-09.00 09.94-08.99 09.94-09.00 09.94-09.00	<b>S3003</b> <b>S0318</b> <b>S1014</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsa B 1.4 Si	[C14SE]	01.93-12.00 03.93-09.00 03.93-09.00 03.93-09.00 03.93-09.00 AC 09.93-09.00 AC 09.93-09.00	<b>A6254(DE</b> <b>NSO)</b> <b>A0116</b> <b>A3334PR</b> <b>A0518PR</b> <b>A0234PR</b> <b>A0116</b> <b>A1001</b>	12V 70A 120 12V 100A 12V 100A 12V 55A 120 12V 100A		03.93-09.00 03.93-09.00 03.93-09.00 03.93-09.00 03.93-09.00	<b>S3003</b> <b>S0318</b> <b>S1014</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsa B 1.5 Diesel	[15D(4EC1)]	03.93-09.00 09.94-09.00	<b>A2005</b> <b>A2001</b>	70 70		03.93-09.00 03.93-09.00	<b>S2004</b> <b>S2048</b>	12V 1.4kW
Corsa B 1.5 TD	[15DT(T4EC1)]	03.93-09.00 03.93-09.00	<b>A2001</b> <b>A2005</b>	70 70		03.93-09.00 03.93-09.00	<b>S2004</b> <b>S2048</b>	12V 1.4kW
	[X15DT(T4EC1)]	04.96-09.00 04.96-09.00	<b>A2001</b> <b>A2005</b>	70 70		03.93-09.00 04.96-09.00	<b>S2048</b> <b>S2004</b>	12V 1.4kW
Corsa B 1.6 GSi 16V	[C16XE]	03.93-09.00 03.93-09.00 03.93-09.00 03.93-09.00	<b>A1001</b> <b>A0116</b> <b>A3334PR</b> <b>A0518PR</b>	12V 100A 120 12V 100A 12V 100A		03.93-09.00 03.93-09.00 03.93-09.00 03.93-09.00	<b>S3003</b> <b>S0318</b> <b>S1014</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsa B 1.6 i 16V	[C16SEL]	08.97-09.00 08.97-09.00 08.97-09.00 08.97-09.00	<b>A1001</b> <b>A0116</b> <b>A3334PR</b> <b>A0518PR</b>	12V 100A 120 12V 100A 12V 100A		08.97-09.00 08.97-09.00 08.97-09.00 08.97-09.00	<b>S3003</b> <b>S1014</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
	[X16XE]	03.93-09.00 03.93-09.00 09.94-09.00 09.94-09.00	<b>A1001</b> <b>A0116</b> <b>A3334PR</b> <b>A0518PR</b>	12V 100A 120 12V 100A 12V 100A		03.93-09.00 03.93-09.00 09.94-09.00 09.94-09.00	<b>S3003</b> <b>S1014</b> <b>S0318</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsa B 1.7 Diesel	[17D(4EE1)]	03.93-09.00 08.99-09.00	<b>A2005</b> <b>A2001</b>	70 70		02.96-09.00 02.96-09.00 08.99-09.00 08.99-09.00	<b>S2004</b> <b>S2048</b> <b>S2004</b> <b>S2048</b>	12V 1.4kW 12V 1.4kW
	[X17D(4EE1)]	02.96-09.00	<b>A2001</b>	70		02.96-09.00 02.96-09.00 08.99-09.00	<b>S2004</b> <b>S2048</b> <b>S2048</b>	12V 1.4kW 12V 1.4kW
Corsa C 1.0	[Z10XEP]	01.03-12.06	<b>A0360</b>	12V 70A				
Corsa C 1.0 i 12V	[Z10XE]	09.00- 09.00-	<b>A0225</b> <b>A0236</b>	70 12V 90A		09.00- 09.00- 09.00- 09.00- 09.00-	<b>S3003</b> <b>S1014</b> <b>S0088</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsa C 1.0 Twinport	[Z10XEP]	06.03- 06.03-	<b>A0308</b> <b>A0225</b>	12V 120A 70		06.03- 06.03- 06.03- 06.03- 06.03-	<b>S3003</b> <b>S0088</b> <b>S1014</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsa C 1.2	[Z12XEP]	07.05-	<b>A0236</b>	12V 90A		07.05-	<b>S0088</b>	
	[Z12XE]	01.00-12.06	<b>A0360</b>	12V 70A				
Corsa C 1.2 i 16V	[Z12XE]	09.00- 09.00- 09.00-	<b>A0308</b> <b>A0236</b> <b>A0225</b>	12V 120A 12V 90A 70		09.00- 09.00- 09.00-	<b>S3003</b> <b>S0088</b> <b>S1014</b> <b>UD02072S</b>	12V 0.9kW





## OPEL continued

					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
Corsa C 1.2 Twinport	[Z10XEP]				07.04-	<b>S1107</b>	12V 1.1kW
	[Z12XEP]	07.04-	<b>A0236</b>	12V 90A	07.04-	<b>S3003</b>	
					07.04-	<b>S1014</b>	
					07.04-	<b>UD02072S</b>	12V 0.9kW
					07.04-	<b>UD02072S R</b>	12V 0.9kW
Corsa C 1.3 CDTi		01.03-12.06	<b>A4070</b>	100			
		01.03-12.06	<b>A4071</b>	120			
	[F08]	06.03-	<b>A6095</b>	12V 75A			
	[F68]	06.03-	<b>A6095</b>	12V 75A			
	[Z13DT]	06.03-	<b>A4074</b>	90	06.03-	<b>S3018</b>	
		06.03-	<b>A3055</b>	90	06.03-	<b>S0100</b>	
		06.03-	<b>A3078</b>	75			
		06.03-	<b>A6203</b>	12V 120A			
		06.03-	<b>A4093</b>	12V 90A			
		07.03-	<b>A6069</b>	70			
		01.06-	<b>A3133</b>	12V 105A			
		01.06-	<b>A6255(DE NSO)</b>	12V 105A			
Corsa C 1.3 CDTi 16V	[F08]	08.05-	<b>A6095</b>	12V 75A			
	[W5L]	08.05-	<b>A6095</b>	12V 75A			
	[Z13DT]	08.05-	<b>A4074</b>	90	08.05-	<b>S3018</b>	
		08.05-	<b>A3055</b>	90	08.05-	<b>S0100</b>	
		08.05-	<b>A6069</b>	70			
		08.05-	<b>A3078</b>	75			
		08.05-	<b>A6203</b>	12V 120A			
Corsa C 1.4	[Z14XEP]	08.03-	<b>A0225</b>	70			
		08.03-	<b>A0308</b>	12V 120A			
	[Z14XE]	09.00-12.09	<b>A6256(DE NSO)</b>	12V 100A			
Corsa C 1.4 i 16V	[Z14XEP]	09.00-	<b>A0308</b>	12V 120A	09.00-	<b>UD02072S</b>	12V 0.9kW
		09.03-	<b>A0225</b>	70	09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
					09.03-	<b>S3003</b>	
					09.03-	<b>S0088</b>	
					09.03-	<b>S1014</b>	
	[Z14XE]	09.00-	<b>A0154</b>	120	09.00-	<b>S3003</b>	
		09.00-	<b>A1011</b>	100	09.00-	<b>S0088</b>	
					09.00-	<b>S1014</b>	
					09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
Corsa C 1.4 Twinport	[Z14XEP]	01.03-12.06	<b>A0360</b>	12V 70A	06.03-	<b>S3003</b>	
		06.03-	<b>A0308</b>	12V 120A	06.03-	<b>S1014</b>	
		06.03-08.05	<b>A0225</b>	70	06.03-	<b>UD02072S</b>	12V 0.9kW
					06.03-	<b>UD02072S R</b>	12V 0.9kW
					06.03-	<b>S1107</b>	12V 1.1kW
Corsa C 1.7 CDTi	[Z17DTH]	06.03-	<b>A2038</b>	100	06.03-	<b>S2001</b>	12V 1.4kW
		06.03-	<b>A2038</b>	12V 100A	06.03-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Corsa C 1.7 CDTi SE	[Z17DTH]	08.03-09.06	<b>A2038</b>	12V 100A			
		08.03-09.06	<b>A2038</b>	100			
		08.03-09.06	<b>A0426</b>	12V 110A			
		08.03-09.06	<b>A2066</b>	12V 110A			
Corsa C 1.7 Diesel 16V	[Y17DTL]	AC	<b>A2003</b>	100	09.00-	<b>S2001</b>	12V 1.4kW
			<b>A2011</b>	70	09.00-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Corsa C 1.7 DT	[Y17DTL]	AC	<b>A2003</b>	100	09.00-	<b>S2001</b>	12V 1.4kW
			<b>A2011</b>	70	09.00-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Corsa C 1.7 DTi	[Y17DT]		<b>A2011</b>	70	09.00-	<b>S2001</b>	12V 1.4kW
		AC	<b>A2003</b>	100	09.00-	<b>S2001(HIT ACHI)</b>	12V 1.4kW

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## OPEL continued

Corsa C 1.7 DTi 16V	[Y17DT]	AC	09.00-	<b>A2011</b>	70	09.00-	<b>S2001</b>	12V 1.4kW	
			09.00-	<b>A2003</b>	100	09.00-	<b>S2001(HIT ACHI)</b>	12V 1.4kW	
Corsa C 1.8	[Z14XE]		09.00-12.09	<b>A6256(DE NSO)</b>	12V 100A				
Corsa C 1.8 i 16V	[Z18XE]		09.00-	<b>A0154</b>	120	09.00-	<b>S0088</b>		
			09.00-	<b>A1011</b>	100				
Corsa D 1.0	[A10XEP]		07.06-	<b>A6268(DE NSO)</b>	12V 70A				
			01.09- 01.10-	<b>A0348</b> <b>A6268(DE NSO)</b>	12V 120A 12V 70A				
	[Z10XEP]		01.06- 07.06-	<b>A0348</b> <b>A6268(DE NSO)</b>	12V 120A 12V 70A	07.06- 07.06-	<b>S3003</b> <b>S1014</b>		
						07.06-	<b>S0088</b>		
Corsa D 1.2	[A12XEL]		01.09- 06.10- 06.10-	<b>A0348</b> <b>A0414</b> <b>A6268(DE NSO)</b>	12V 120A 12V 100A 12V 70A				
			06.10-	<b>A6377(DE NSO)</b>	12V 100A				
		[A12XER]		01.09- 06.10- 06.10-	<b>A0348</b> <b>A0414</b> <b>A6268(DE NSO)</b>	12V 120A 12V 100A 12V 70A			
				06.10-	<b>A6377(DE NSO)</b>	12V 100A			
	[Z12XEP]		01.06- 07.06- 07.09-	<b>A0348</b> <b>A6268(DE NSO)</b> <b>A6268(DE NSO)</b>	12V 120A 12V 70A 12V 70A	07.06- 07.06- 07.06-	<b>S3003</b> <b>S1014</b> <b>S0088</b>		
Corsa D 1.2 Ecoflex	[Z12XEP]		09.09-	<b>A6268(DE NSO)</b>	12V 70A				
Corsa D 1.2 LPG	[A12XER]		06.11- 06.11- 06.11- 08.11-	<b>A0414</b> <b>A6268(DE NSO)</b> <b>A6377(DE NSO)</b> <b>A6268(DE NSO)</b>	12V 100A 12V 70A 12V 100A 12V 70A				
Corsa D 1.3 CDTi	[A13DT..]		01.06-	<b>A6255(DE NSO)</b>	12V 105A				
	[A13DTC]					07.06- 07.06-	<b>S3070</b> <b>S0507</b>	12V 1.8kW 12V 1.4kW	
	[A13DTE]					06.10-	<b>S0507</b>	12V 1.4kW	
	[A13DTR]					06.10- 06.10-	<b>S3070</b> <b>S0507</b>	12V 1.8kW 12V 1.4kW	
	[Z13DT..]		01.06-	<b>A6255(DE NSO)</b>	12V 105A				
	[Z13DTE]					06.10-	<b>S0507</b>	12V 1.4kW	
	[Z13DTH]		07.06- 07.06- 08.06-	<b>A4071</b> <b>A4070</b> <b>A6069</b>	120 100 70	07.06- 07.06- 07.06-	<b>S3018</b> <b>S0100</b> <b>S3070</b>	12V 1.8kW	
	[Z13DTJ]		07.06- 07.06- 08.06-	<b>A4071</b> <b>A4070</b> <b>A6069</b>	120 100 70	07.06- 07.06- 07.06- 07.06-	<b>S3018</b> <b>S0100</b> <b>S3070</b> <b>S0507</b>	12V 1.8kW 12V 1.4kW	
Corsa D 1.4	A14XER]		06.10-	<b>A6268(DE NSO)</b>	12V 70A				
	[A14XEL]		01.09- 01.09- 09.09-	<b>A0348</b> <b>A0465</b> <b>A0524</b>	12V 120A 12V 100A 12V 120A	01.09-	<b>S0275</b>	12V 1.1kW	
	[A14XER]		01.09- 01.09- 06.10- 06.10- 06.10-	<b>A0348</b> <b>A0465</b> <b>A0414</b> <b>A6377(DE NSO)</b> <b>A0524</b>	12V 120A 12V 100A 12V 100A 12V 100A 12V 120A	01.09-	<b>S0275</b>	12V 1.1kW	
[Z14XEP]		01.06- 07.06-	<b>A0348</b> <b>A6268(DE NSO)</b>	12V 120A 12V 70A	07.06- 07.06- 07.06-	<b>S3003</b> <b>S1014</b> <b>S0088</b>			

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Corsa D 1.4 Ecoflex	[Z14XEL]		09.09-	<b>A0414</b>	12V 100A			
			09.09-	<b>A6268(DE NSO)</b>	12V 70A			
			09.09-	<b>A6377(DE NSO)</b>	12V 100A			
Corsa D 1.4 LPG	[A14XEL]		09.09-	<b>A6268(DE NSO)</b>	12V 70A			
	[Z14XEP]		07.06-	<b>A6268(DE NSO)</b>	12V 70A			
Corsa D 1.6 Turbo	[A16LES]					06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[B16LES]					06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16LEL]		02.07-	<b>A0239</b>	12V 120A	02.07- 02.07-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW
	[Z16LER]		02.07-	<b>A0239</b>	12V 120A	02.07- 02.07-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW
Corsa D 1.7 CDTi	[Z17DTR]		07.06-	<b>A1020</b>	12V 100A			
		AC	07.06-	<b>A1021</b>	12V 140A			
Corsa MK 1.0 12V	[Z10XE]		09.00-02.01	<b>A0236</b>	12V 90A			
Corsa MK 1.2 16V	[Z12XE]		09.00-02.01	<b>A0236</b>	12V 90A			
Corsa MK II 1.2 Dualfuel 16V	[Z12XE]		08.01-08.04	<b>A0236</b>	12V 90A			
Corsavan 1.4 i	[C14NZ]	AT	01.94-09.00	<b>A0234</b>	12V 70A			
Corsavan MK II 1.2 16V	[Z12XE]		09.00-08.04	<b>A0236</b>	12V 90A			
Corsavan MK II 1.2 Dualfuel 16V	[Z12XE]		08.01-	<b>A0236</b>	12V 90A			
Cortina 1.3 1300			01.70-03.72	<b>A9088</b>	12V 33A			
			10.70-03.72	<b>A9088</b>	12V 33A			
Cortina 1.6 1600			01.70-03.72	<b>A9088</b>	12V 33A			
			10.70-03.72	<b>A9088</b>	12V 33A			
Cortina 1.6 1600 GT			10.70-03.72	<b>A9088</b>	12V 33A			
Cortina 2.0 2000			10.70-03.72	<b>A9088</b>	12V 33A			
Escort 1.1	[G1]		12.74-08.80	<b>A9088</b>	12V 33A			
			06.75-08.80	<b>A9088</b>	12V 33A			
	[G2]		12.74-08.80	<b>A9088</b>	12V 33A			
Escort 1.1 1100	[G1]		01.68-12.74	<b>A9088</b>	12V 33A			
			06.68-06.71	<b>A9088</b>	12V 33A			
			06.70-02.76	<b>A9088</b>	12V 33A			
	[G2]		06.70-02.76	<b>A9088</b>	12V 33A			
Escort 1.3	[J1F]		12.74-08.80	<b>A9088</b>	12V 33A			
	[J1]		08.76-07.81	<b>A9088</b>	12V 33A			
	[J2]		12.74-08.80	<b>A9088</b>	12V 33A			
			03.79-08.80	<b>A9088</b>	12V 33A			
	[J3]		12.74-08.80	<b>A9088</b>	12V 33A			
	[KL13H]		04.75-01.79	<b>A9088</b>	12V 33A			
Escort 1.3 1300	[J1F]		09.73-02.76	<b>A9088</b>	12V 33A			
	[J2]		06.70-02.76	<b>A9088</b>	12V 33A			
	[J3D]		06.70-02.76	<b>A9088</b>	12V 33A			
Frontera 2.0 i			01.92-12.98	<b>A0450</b>	12V 75A			
Frontera 2.2 i			01.95-12.98	<b>A0450</b>	12V 75A			
			01.98-	<b>A0450</b>	12V 75A			
Frontera A 2.0 i Sport	[C20NE]		03.92-10.98	<b>A0375</b>	12V 70A	03.92-08.95 03.92-08.95	<b>S0034</b> <b>S0126</b>	
	[X20SE]		03.92-10.98	<b>A3334PR</b>	12V 100A	02.95-10.98	<b>S0126</b>	
			03.92-10.98	<b>A0518PR</b>	12V 100A			
			02.95-10.98	<b>A0116</b>	120			
		02.95-10.98	<b>A1001</b>	12V 100A				
	AC		02.95-10.98	<b>A0116</b>	120			
Frontera A 2.2 i	[X22XE]		03.95-10.98	<b>A1001</b>	12V 100A	03.95-10.98	<b>S0098</b>	
			03.95-10.98	<b>A0116</b>	120			
			03.95-10.98	<b>A0116</b>	120			
			03.95-10.98	<b>A3334PR</b>	12V 100A			
			03.95-10.98	<b>A0518PR</b>	12V 100A			
Frontera A 2.3 TD	[Z3DTR]		03.92-10.98	<b>A0440</b>	12V 70A	03.92-10.98	<b>S0306</b>	12V 2.2kW
Frontera A 2.8 TD	[Z28TDi(4JB1T)]		03.95-10.98	<b>A2032</b>	80	03.95-10.98	<b>S6022</b>	
Frontera B 2.2 DTi	[X22DTH]		01.98-12.04	<b>A0413PR</b>	12V 100A	09.98-10.02	<b>S0036</b>	
			10.98-09.02	<b>A0413</b>	12V 100A			
	[Y22DTH]		01.98-12.04	<b>A0413PR</b>	12V 100A			
			10.98-09.02	<b>A0413</b>	12V 100A			

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		09.02-	<b>A0413</b>	12V 100A					
Frontera B 2.2 i	[X22SE]	09.98-12.00	<b>A0116</b>	120		09.98-12.00	<b>S0098</b>	12V 1.2kW	
		09.98-12.00	<b>A1001</b>	12V 100A		10.98-	<b>S1101(DE LCO)</b>		
		AC	09.98-12.00	<b>A0116</b>	120				
		10.98-	<b>A3334PR</b>	12V 100A					
		10.98-	<b>A0518PR</b>	12V 100A					
	[Y22SE]	09.00-09.04	<b>A1001</b>	12V 100A		09.00-09.04	<b>S0098</b>		
		09.00-09.04	<b>A0116</b>	120					
	AC	09.00-09.04	<b>A0116</b>	120					
Insignia E85 2.0 T	[A20NHT]	09.10-	<b>A3329(VA LEO)</b>	12V 120A					
Insignia 1.6	[A16LET]					07.08- 07.08-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW	
	[A16XER]	01.08- 01.08-	<b>A1026</b> <b>A3207</b>	12V 100A 12V 140A		07.08- 07.08-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW	
Insignia 1.6 Caravan	[A16XER]					07.08- 07.08-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW	
Insignia 1.6 Turbo	[A16LET]	01.08- 01.08-	<b>A1026</b> <b>A3207</b>	12V 100A 12V 140A		07.08- 07.08-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW	
						01.09-	<b>S1098(DE LCO)</b>	12V 1.1kW	
	[Z16LET]	01.08-	<b>A1026</b>	12V 100A					
Insignia 1.8	[A18XER]					07.08- 07.08-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW	
	[Z18XER]	01.08-	<b>A1026</b>	12V 100A					
Insignia 1.8 Caravan	[A18XER]					07.08- 07.08-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW	
Insignia 2.0 BiTurbo CDTi	[A20DTR]	01.12-	<b>A1029</b>	12V 100A					
Insignia 2.0 BiTurbo CDTi	[A20DTR]					01.12- 01.12-	<b>S5136</b> <b>S5136</b>	12V 1.9kW 12V 1.9kW	
						AT			
Insignia 2.0 BiTurbo CDTi 4x4	[A20DTR]	01.12-	<b>A1029</b>	12V 100A					
Insignia 2.0 BiTurbo CDTi 4x4	[A20DTR]					01.12- 01.12-	<b>S5136</b> <b>S5136</b>	12V 1.9kW 12V 1.9kW	
						AT			
Insignia 2.0 BiTurbo CDTi 4x4 Sports Tourer	[A20DTR]	01.12-	<b>A1029</b>	12V 100A					
Insignia 2.0 BiTurbo CDTi 4x4 Sports Tourer	[A20DTR]					01.12-	<b>S5136</b>	12V 1.9kW	
Insignia 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]	01.12-	<b>A1029</b>	12V 100A					
Insignia 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]					01.12-	<b>S5136</b>	12V 1.9kW	
Insignia 2.0 CDTi	[A20DTC]	12V 120A	01.08-	<b>A3190(VA LEO)</b>		07.08-	<b>S5136</b>	12V 1.9kW	
			01.08-	<b>A3280</b>	12V 140A				
			01.08-	<b>A3321</b>	12V 140A				
			07.08-	<b>A0252</b>	12V 100A				
			07.08-	<b>A1029</b>	12V 100A				
	[A20DTE]		01.12-	<b>A3321</b>	12V 140A		07.13-	<b>S5136</b>	12V 1.9kW
	[A20DTH]	12V 120A	01.08-	<b>A3190(VA LEO)</b>			07.08-	<b>S5136</b>	12V 1.9kW
			01.08-	<b>A3280</b>	12V 140A		07.13-	<b>S5136</b>	
			01.08-	<b>A3321</b>	12V 140A				
			07.08- 07.08-	<b>A1029</b> <b>A3223</b>	12V 100A 12V 120A				
[A20DTJ]	12V 120A	01.08-	<b>A3190(VA LEO)</b>		AT	07.08-	<b>S5136</b>	12V 1.9kW	
		01.08-	<b>A3280</b>	12V 140A					
		01.08-	<b>A3321</b>	12V 140A					
		07.08-	<b>A0252</b>	12V 100A					
		07.08-	<b>A1029</b>	12V 100A					
[A20DTL]		07.08-	<b>A0252</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW	
[A20DTR]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW	
[A20DT]		07.08-	<b>A0252</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW	

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Insignia 2.0 CDTi 4x4	[A20DTH]	12V 100A	06.10-	<b>A0252</b>	12V 100A	AT	06.10-	<b>S5136</b>	12V 1.9kW
			06.10-	<b>A1029</b>	12V 100A				
			06.10-	<b>A3223</b>	12V 120A				
Insignia 2.0 CDTi 4x4	[A20DTR]	12V 100A	07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
			05.09-	<b>A1029</b>	12V 100A				
Insignia 2.0 CDTi 4x4	[A20DTH]	12V 120A	01.10-	<b>A3190(VA LEO)</b>					
			01.10-	<b>A3280</b>	12V 140A				
			01.10-	<b>A3321</b>	12V 140A				
Insignia 2.0 CDTi 4x4 Sports Tourer	[A20DTH]						07.13-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 CDTi Biturbo	[A20DTR]	12V 120A	07.08-	<b>A0252</b>	12V 100A				
			01.09-	<b>A3190(VA LEO)</b>					
			01.09-	<b>A3280</b>	12V 140A				
			01.09-	<b>A3321</b>	12V 140A				
Insignia 2.0 CDTi Biturbo 4x4	[A20DTR]	12V 120A	01.09-	<b>A3190(VA LEO)</b>					
			01.09-	<b>A3280</b>	12V 140A				
			01.09-	<b>A3321</b>	12V 140A				
			05.09-	<b>A0252</b>	12V 100A				
Insignia 2.0 CDTi Biturbo Sports Tourer	[A20DTR]		07.08-	<b>A0252</b>	12V 100A				
Insignia 2.0 CDTi Biturbo Sports Tourer 4x4	[A20DTR]		07.08-	<b>A0252</b>	12V 100A				
Insignia 2.0 CDTi Caravan	[A20DTC]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
	[A20DTH]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
	[A20DTJ]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
	[A20DTL]						07.08-	<b>S5136</b>	12V 1.9kW
	[A20DTR]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
	[A20DT]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 CDTi Sports Tourer	[A20DTC]		07.08-	<b>A0252</b>	12V 100A				
	[A20DTH]		07.08-	<b>A0252</b>	12V 100A				
	[A20DTJ]		07.08-	<b>A0252</b>	12V 100A				
	[A20DTL]		07.08-	<b>A0252</b>	12V 100A				
	[A20DT]		07.08-	<b>A0252</b>	12V 100A				
Insignia 2.0 T	[A20NFT]		07.08-	<b>A3329(VA LEO)</b>	12V 120A				
	[A20NHT]		07.08-	<b>A3329(VA LEO)</b>	12V 120A				
			04.14-	<b>A3329(VA LEO)</b>	12V 120A				
Insignia 2.0 T 4x4	[A20NFT]		09.11-	<b>A3329(VA LEO)</b>	12V 120A				
	[A20NHT]		07.08-	<b>A3329(VA LEO)</b>	12V 120A				
			09.11-	<b>A3329(VA LEO)</b>	12V 120A				
Insignia 2.0 Turbo	[A20NFT]		01.08-	<b>A3229</b>	12V 120A				
	[A20NHT]		01.08-	<b>A3229</b>	12V 120A				
			07.08-	<b>A3276</b>	12V 120A				
Insignia 2.0 Turbo 4x4	[A20NFT]		01.08-	<b>A3229</b>	12V 120A				
	[A20NHT]		01.08-	<b>A3229</b>	12V 120A				
			07.08-	<b>A3276</b>	12V 120A				
Insignia E85 2.0 T	[A20NHT]		07.08-	<b>A3329(VA LEO)</b>	12V 120A				
			09.10-	<b>A3329(VA LEO)</b>	12V 120A				
Kadett D 1.2 S	[12ST]						08.82-08.84	<b>S1013</b>	
Kadett D 1.3	[13N]						08.79-08.84	<b>S1013</b>	
Kadett D 1.3 N	[C13N]		08.79-08.84	<b>A0134</b>	65		08.79-08.84	<b>S1013</b>	
Kadett D 1.3 S	[13S]		08.79-08.84	<b>A0134</b>	65		08.79-08.84	<b>S1013</b>	
Kadett D 1.6 Diesel	[16D]						03.82-08.84	<b>S0217</b>	12 1.7kW
Kadett E 1.3	[13NB]		09.84-07.89	<b>A0134</b>	65		09.84-08.91	<b>S1013</b>	
	[13N]		09.84-07.89	<b>A0134</b>	65		09.84-08.91	<b>S1013</b>	
Kadett E 1.3 Combo	[13N]		01.86-12.89	<b>A0134</b>	65		01.86-12.89	<b>S1013</b>	
Kadett E 1.3 i	[C13N]		09.85-08.88	<b>A0134</b>	65		09.85-08.91	<b>S1013</b>	
Kadett E 1.3 S	[13S]		09.84-08.87	<b>A0134</b>	65		09.84-08.87	<b>S1013</b>	
Kadett E 1.3 S Combo	[13S]		01.86-12.89	<b>A0134</b>	65		01.86-12.89	<b>S1013</b>	
Kadett E 1.4 Combo	[14NV]						07.89-08.91	<b>S1013</b>	



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Kadett E 1.4 i	[C14NZ]				01.90-08.91	<b>S3003</b>	
					01.90-08.91	<b>S1013</b>	
					01.90-08.91	<b>S0318</b>	12V 1.4kW
					01.90-08.91	<b>S1014</b>	
					01.90-08.91	<b>UD02072S</b>	12V 0.9kW
					01.90-08.91	<b>UD02072S R</b>	12V 0.9kW
			01.90-08.91	<b>S1107</b>	12V 1.1kW		
Kadett E 1.4 i Combo	[C14NZ]				08.91-07.94	<b>S1013</b>	
Kadett E 1.4 S	[14NV]				01.90-08.91	<b>S1013</b>	
	[C14SE]				09.89-08.91	<b>UD02072S</b>	12V 0.9kW
					09.89-08.91	<b>UD02072S R</b>	12V 0.9kW
				09.89-08.91	<b>S1107</b>	12V 1.1kW	
Kadett E 1.5 TD	[15DT(T4EC1)]	09.88-08.91	<b>A2026</b>	70	07.88-08.91	<b>S2002</b>	
Kadett E 1.6	[16SH]				09.86-06.93	<b>UD02072S</b>	12V 0.9kW
					09.86-06.93	<b>UD02072S R</b>	12V 0.9kW
					09.86-06.93	<b>S1107</b>	12V 1.1kW
	[16SV]	09.86-08.91	<b>A0134</b>	65	09.86-08.91	<b>S3003</b>	
		09.86-08.91	<b>A0375</b>	12V 70A	09.86-08.88	<b>S1013</b>	
					09.86-08.91	<b>S0318</b>	12V 1.4kW
				09.86-08.91	<b>S1014</b>		
				09.86-08.91	<b>UD02072S</b>	12V 0.9kW	
				09.86-08.91	<b>UD02072S R</b>	12V 0.9kW	
				09.86-08.91	<b>S1107</b>	12V 1.1kW	
Kadett E 1.6 Combo	[16SV]	09.86-08.88	<b>A0134</b>	65	09.86-12.91	<b>S3003</b>	
		09.86-12.91	<b>A0375</b>	12V 70A	09.86-12.91	<b>S1013</b>	
					09.86-12.91	<b>S0318</b>	12V 1.4kW
					09.86-12.91	<b>S1014</b>	
					09.86-12.91	<b>UD02072S</b>	12V 0.9kW
					09.86-12.91	<b>UD02072S R</b>	12V 0.9kW
				09.86-12.91	<b>S1107</b>	12V 1.1kW	
Kadett E 1.6 Diesel	[16DA]				08.84-09.85	<b>S0217</b>	12 1.7kW
	[16D]				08.84-09.85	<b>S0217</b>	12 1.7kW
Kadett E 1.6 i	[16SV]				07.89-02.93	<b>S0318</b>	12V 1.4kW
					07.89-02.93	<b>UD02072S</b>	12V 0.9kW
					07.89-02.93	<b>UD02072S R</b>	12V 0.9kW
					07.89-02.93	<b>S1107</b>	12V 1.1kW
					09.86-08.88	<b>S1013</b>	
					09.86-08.91	<b>S0318</b>	12V 1.4kW
	[C16LZ]				09.86-08.91	<b>UD02072S</b>	12V 0.9kW
					09.86-08.91	<b>UD02072S R</b>	12V 0.9kW
					09.86-08.91	<b>S1107</b>	12V 1.1kW
					10.87-02.93	<b>S0318</b>	12V 1.4kW
					10.87-02.93	<b>UD02072S</b>	12V 0.9kW
					10.87-02.93	<b>UD02072S R</b>	12V 0.9kW
	[C16NZ]				10.87-02.93	<b>S1107</b>	12V 1.1kW
					09.88-08.91	<b>S3003</b>	
					09.88-08.91	<b>S1014</b>	
					09.86-08.88	<b>S1013</b>	
					09.86-08.91	<b>S0318</b>	12V 1.4kW
					09.86-08.91	<b>UD02072S</b>	12V 0.9kW
			09.86-08.91	<b>UD02072S R</b>	12V 0.9kW		
			09.86-08.91	<b>S1107</b>	12V 1.1kW		
			10.87-02.93	<b>S0318</b>	12V 1.4kW		
			10.87-02.93	<b>UD02072S</b>	12V 0.9kW		
			10.87-02.93	<b>UD02072S R</b>	12V 0.9kW		
			10.87-02.93	<b>S1107</b>	12V 1.1kW		
			09.88-08.91	<b>S3003</b>			
			09.88-08.91	<b>S1014</b>			
			08.89-09.93	<b>UD02072S</b>	12V 0.9kW		
			08.89-09.93	<b>UD02072S R</b>	12V 0.9kW		



## OPEL continued

					08.89-09.93	<b>S1107</b>	12V 1.1kW
	[E16NZ]				09.86-08.88	<b>S1013</b>	
					09.86-08.91	<b>S0318</b>	12V 1.4kW
					09.86-08.91	<b>UD02072S</b>	12V 0.9kW
					09.86-08.91	<b>UD02072S R</b>	12V 0.9kW
					09.86-08.91	<b>S1107</b>	12V 1.1kW
					10.86-02.93	<b>S0318</b>	12V 1.4kW
					10.86-02.93	<b>UD02072S</b>	12V 0.9kW
					10.86-02.93	<b>UD02072S R</b>	12V 0.9kW
					10.86-02.93	<b>S1107</b>	12V 1.1kW
					09.88-08.91	<b>S3003</b>	
					09.88-08.91	<b>S1014</b>	
Kadett E 1.6 i Combo	[C16NZ]				08.91-07.94	<b>UD02072S</b>	12V 0.9kW
					08.91-07.94	<b>UD02072S R</b>	12V 0.9kW
					08.91-07.94	<b>S1107</b>	12V 1.1kW
Kadett E 1.6 S	[16SV]	09.86-08.91	<b>A0134</b>	65	09.86-08.91	<b>S3003</b>	
		09.86-08.91	<b>A0375</b>	12V 70A	09.86-08.88	<b>S1013</b>	
					09.86-08.91	<b>S0318</b>	12V 1.4kW
					09.86-08.91	<b>S1014</b>	
					09.86-08.91	<b>UD02072S</b>	12V 0.9kW
					09.86-08.91	<b>UD02072S R</b>	12V 0.9kW
					09.86-08.91	<b>S1107</b>	12V 1.1kW
Kadett E 1.7 Diesel	[17DR]	02.89-08.91	<b>A0115</b>	70	02.89-08.91	<b>S0217</b>	12 1.7kW
	[17D]	08.88-09.92	<b>A0115</b>	70			
Kadett E 1.7 Diesel Combo	[17D]	01.89-07.94	<b>A0115</b>	70			
Kadett E 1.8	[C18NE]				10.85-08.86	<b>S0126</b>	
Kadett E 1.8 GSi	[18E]				09.84-08.86	<b>S0034</b>	
Kadett E 1.8 i	[18E]				09.84-08.86	<b>S0034</b>	
	[C18NE]				10.85-08.86	<b>S0126</b>	
	[C18NZ]	06.85-08.91	<b>A0375</b>	12V 70A	09.90-08.91	<b>S0034</b>	
		09.90-08.91	<b>A0375</b>	12V 70A			
	[S18NV]				09.86-08.91	<b>S0126</b>	
Kadett E 1.8 S	[E18NV]	09.87-08.91	<b>A0375</b>	12V 70A	09.87-08.91	<b>S0034</b>	
	[S18NV]	09.87-08.91	<b>A0375</b>	12V 70A	09.87-08.91	<b>S0034</b>	
Kadett E 2.0	[20NE]	09.86-08.91	<b>A0375</b>	12V 70A	09.86-08.91	<b>S0034</b>	
	[20SEH]	09.86-08.91	<b>A0375</b>	12V 70A	09.86-08.91	<b>S0034</b>	
Kadett E 2.0 GSi	[C20NE]	09.86-08.91	<b>A0375</b>	12V 70A	09.86-08.91	<b>S0034</b>	
Kadett E 2.0 GSi 16V	[20XEJ]				03.88-08.91	<b>S0034</b>	
	[20XE]				12.87-08.91	<b>S0034</b>	
	[C20XE]				03.88-08.91	<b>S0034</b>	
Kadett E 2.0 i	[20NE]	10.86-02.93	<b>A0375</b>	12V 70A	09.86-08.91	<b>S0034</b>	
		03.87-08.91	<b>A0375</b>	12V 70A			
		09.87-08.91	<b>A0375</b>	12V 70A			
	[C20NE]	10.86-02.93	<b>A0375</b>	12V 70A	09.86-08.91	<b>S0034</b>	
		03.87-08.91	<b>A0375</b>	12V 70A			
		09.87-08.91	<b>A0375</b>	12V 70A			
Manta B 1.3	[13N]				03.79-12.80	<b>S1013</b>	
Manta B 1.3 S	[13S]	09.84-08.86	<b>A0134</b>	65	08.79-08.86	<b>S1013</b>	
Meriva 1.3 CDTi		01.03-	<b>A4070</b>	100			
		01.03-	<b>A4071</b>	120			
	[Z13DTJ]	09.03-	<b>A4074</b>	90	09.03-09.05	<b>S3018</b>	
		09.03-	<b>A3055</b>	90	09.03-09.05	<b>S0100</b>	
		09.03-	<b>A3078</b>	75			
	[Z13DT]	04.05-05.10	<b>A6069</b>	70	04.05-	<b>S3018</b>	
					04.05-	<b>S0100</b>	
Meriva 1.4 16V Twinport	[Z14XEP]	07.04-	<b>A0236</b>	12V 90A	07.04-	<b>S3003</b>	
		07.04-	<b>A0225</b>	70	07.04-	<b>S1014</b>	
Meriva 1.4 16V Twinport LPG	[Z14XEP]	07.04-05.10	<b>A0308</b>	12V 120A			
		07.04-05.10	<b>A6268(DE NSO)</b>	12V 70A			
Meriva 1.6	[Z16SE]	05.03-	<b>A0066</b>	120	05.03-	<b>S0088</b>	
		05.03-	<b>A1011</b>	100			
		05.03-05.10	<b>A6256(DE NSO)</b>	12V 100A			
	[Z16XEP]	01.06-	<b>A0238</b>	12V 120A	01.06-	<b>S3003</b>	

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						01.06-	S1014	
Meriva 1.6 16V	[Z16XE]	05.03-	A0066	120		05.03-	S0088	
		05.03-	A1011	100				
		05.03-01.06	A6256(DE NSO)	12V 100A				
Meriva 1.6 Turbo	[Z16LET]	09.05-	A0238	12V 120A		09.05-	S9062	12 1.1kW
		09.05-	A0239	12V 120A				
Meriva 1.7 CDTi	[A17DTR]	09.06-	A1020	12V 100A				
	[Z17DTH]	09.03-	A2038	100				
	[Z17DTR]	09.06-	A1020	12V 100A				
Meriva 1.7 DTi	[Y17DT]	03.03-09.05	A2011	70				
		03.03-09.05	A2003	100				
Meriva 1.8	[Z18XE]	09.02-	A1011	100		09.02-	S0088	
		05.03-	A0066	120				
		05.03-05.10	A6256(DE NSO)	12V 100A				
Meriva A 1.3 CDTi	[Y13DT]	04.05-	A6203	12V 120A				
	[Z13DTJ]	09.03-	A6203	12V 120A				
	[Z13DT]	04.05-	A6203	12V 120A				
Meriva A 1.4 16V	[Z14XEP]	01.04-12.10	A0348	12V 120A				
		01.04-12.10	A0360	12V 70A				
Meriva A 1.4 16V Twinport	[Z14XEP]	07.04-	A0308	12V 120A		07.04-	UD02072S	12V 0.9kW
		07.04-	A6268(DE NSO)	12V 70A		07.04-	UD02072S R	12V 0.9kW
						07.04-	S1107	12V 1.1kW
Meriva A 1.6	[Z16XEP]					01.06-	S1098(DE LCO)	12V 1.1kW
Meriva A 1.6 Turbo	[Z16LET]					09.05-	S1098(DE LCO)	12V 1.1kW
Meriva A 1.7 CDTi	[A17DTR]	09.06-	A1021	12V 140A				
	[Z17DTH]	09.03-	A2038	12V 100A		09.03-	S2001	12V 1.4kW
						09.03-	S2001(HIT ACHI)	12V 1.4kW
	[Z17DTR]	AC	09.06-	A1021	12V 140A			
Meriva A 1.7 DTi	[Y17DT]					09.03-	S2001	12V 1.4kW
						09.03-	S2001(HIT ACHI)	12V 1.4kW
Meriva B 1.3 CDTi	[A13DTC]	01.10-	A6255(DE NSO)	12V 105A	S/S	01.10-	S0507	12V1.4kW
	[A13DTE]	01.10-	A6255(DE NSO)	12V 105A	S/S	01.10-	S0507	12V1.4kW
Meriva B 1.4	[A14NEL]	01.10-	A0441	12V 120A		01.10-	S0275	12V 1.1kW
		01.10-	A0465	12V 100A				
		06.10-	A0524	12V 120A				
		06.10-	A0523	12V 100A				
	[A14NET]	01.10-	A0441	12V 120A				
		01.10-	A0465	12V 100A				
		06.10-	A0524	12V 120A				
		06.10-	A0523	12V 100A				
	[A14XERL]					01.10-	S0275	12V 1.1kW
	[A14XER]	01.10-	A0441	12V 120A				
		01.10-	A0465	12V 100A				
		06.10-	A0524	12V 120A				
		06.10-	A0523	12V 100A				
[B14NEL]		06.10-	A0524	12V 120A				
		06.10-	A0523	12V 100A				
[B14NET]		06.10-	A0524	12V 120A				
		06.10-	A0523	12V 100A				
[B14XER]		06.10-	A0524	12V 120A				
		06.10-	A0523	12V 100A				
Meriva B 1.4 LPG	[A14NEL]	06.11-	A0465	12V 100A				
		06.11-	A0524	12V 120A				
		06.11-	A0523	12V 100A				
[B14NEL]	06.11-	A0465	12V 100A					
	06.11-	A0524	12V 120A					
	06.11-	A0523	12V 100A					
Meriva B 1.4 T	[B14NEL]	01.12-	A0524	12V 120A				
	[B14NET]	01.12-	A0524	12V 120A				

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Meriva B 1.4 Turbo	[B14NEL]		01.12-	<b>A0465</b>	12V 100A				
	[B14NET]		01.12-	<b>A0465</b>	12V 100A				
Meriva B 1.7 CDTi	[A17DT.]	ST	01.10-	<b>A1039</b>	12V 140A				
	[A17DTC]		06.10-	<b>A1021</b>	12V 140A		06.10- 06.10-	<b>S2001</b> <b>S2001(HIT ACHI)</b> <b>S5216</b>	12V 1.4kW 12V 1.4kW 12V 2.0kW
						ST	06.10-	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
	[A17DTS]		06.10-	<b>A1021</b>	12V 140A		06.10- 06.10-	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
Meriva B 1.7 CDTi Ecotec	[A17DT]		06.10-	<b>A1021</b>	12V 140A				
Mokka 1.7 CDTi	[A17DT.]		01.12-	<b>A1039</b>	12V 140A				
	[A17DTS]						06.12- 06.12-	<b>S2001</b> <b>S2001(HIT ACHI)</b> <b>S5216</b>	12V 1.4kW 12V 1.4kW 12V 2.0kW
							06.12-		
Mokka 1.7 CDTi 4x4	[A17DT.]		01.12-	<b>A1039</b>	12V 140A				
	[A17DTS]						06.12- 06.12-	<b>S2001</b> <b>S2001(HIT ACHI)</b> <b>S5216</b>	12V 1.4kW 12V 1.4kW 12V 2.0kW
							06.12-		
Mokka 1.8	[A18XER]					01.13-	<b>S1098(DE LCO)</b>	12V 1.1kW	
Mokka 1.8 4x4	[A18XER]					01.13-	<b>S1098(DE LCO)</b>	12V 1.1kW	
Monterey 3.2	[6VD1]					06.92-07.98	<b>S6050</b>	12V 1.4kW	
Monterey 3.5 V6			07.98-08.99	<b>A6116</b>	12V 90A				
Monterey A 3.1 TD	[4JG2TC]		09.91-12.97	<b>A2004</b>	12V 50A		09.91-12.97	<b>S6022</b>	
			09.91-12.97	<b>A2025</b>	60		09.91-12.97	<b>S2010</b>	
			03.92-12.97	<b>A2032</b>	80				
Monterey B 3.0 DTi			07.98-08.99	<b>A2037</b>	12V 90A				
	[4JX1]						04.98-12.99	<b>S2010</b>	
Movano 1.9 DTi	[F9Q770]						09.00-	<b>S3039</b>	
	[F9Q774]	AC	10.01-	<b>A3037</b>	125		10.01-	<b>S5113</b>	12V 1.8kW
			10.01-	<b>A3035</b>	125		10.01-	<b>S3058</b>	12 1.8kW
			10.01-	<b>A3254(VA LEO)</b>	12V 120A				
Movano 2.2 DTi	[G9T720]		09.00-	<b>A3037</b>	125		09.00-	<b>S3024</b>	
			09.00-	<b>A3254(VA LEO)</b>	12V 120A	12V 2.1kW	09.00-	<b>S3100</b>	
Movano 2.3 CDTi	[M9T672]		12.10-	<b>A5332</b>	12V 185A				
	[M9T680]		12.10-	<b>A5332</b>	12V 185A				
	[M9T694]		01.13-	<b>A5332</b>	12V 185A				
	[M9T702]		05.14-	<b>A5332</b>	12V 185A				
	[M9T870]		05.14-	<b>A5332</b>	12V 185A				
	[M9T880]		01.13-	<b>A5332</b>	12V 185A				
Movano 2.5 CDTi						12V 2.1kW	10.03-12.06	<b>S3100</b>	
	[G9U632]		08.06-	<b>A0165</b>	150		08.06-	<b>S3024</b>	
						12V 2.1kW	08.06-	<b>S3100</b>	
	[G9U650]					12V 2.1kW	08.06-	<b>S3100</b>	
Movano 2.5 CDTi Combi	[G9U632]		08.06-	<b>A0165</b>	150		08.06-	<b>S3024</b>	
						12V 2.1kW	08.06-	<b>S3100</b>	
	[G9U650]					12V 2.1kW	08.06-	<b>S3100</b>	
Movano 2.5 Diesel	[S8U770]	AC	07.98-	<b>A3111</b>	110		01.99-09.00	<b>S5009</b>	
			07.98-09.00	<b>A3187</b>	12V 75A				
			01.99-	<b>A3035</b>	125				
			01.99-	<b>A3037</b>	125				
			01.99-09.00	<b>A3187</b>	12V 75A				
			01.99-09.00	<b>A3254(VA LEO)</b>	12V 120A				
	[S8U772]	AC	07.98-09.01	<b>A3111</b>	110		07.98-09.01	<b>S5009</b>	
		07.98-09.01	<b>A3187</b>	12V 75A					
Movano 2.5 DTi	[G9U-754]		04.04-	<b>A0165</b>	150		04.04-	<b>S3024</b>	
	[G9U720]		10.01-	<b>A3037</b>	125		10.01-	<b>S3024</b>	
			10.01-	<b>A3254(VA LEO)</b>	12V 120A	12V 2.1kW	10.01-	<b>S3100</b>	
	[G9U754]		10.03-	<b>A0165</b>	150		10.03-	<b>S3024</b>	
					12V 2.1kW	10.03-	<b>S3100</b>		
Movano 2.8 DTi	[S9W702]		07.98-10.01	<b>A3187</b>	12V 75A		06.98-10.01	<b>S5009</b>	
			01.99-10.01	<b>A3187</b>	12V 75A				

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## OPEL continued

Movano 3.0 CDTi	[ZD3-200]	01.03-01.05	<b>A2039</b>	12V 135A			
	[ZD3-202]	01.03-01.05	<b>A2039</b>	12V 135A			
Movano B 2.3 CDTi	[M9T?]	01.10-	<b>A3224</b>	12V 150A			
	[M9T700]	05.14-	<b>A5332</b>	12V 185A			
	[M9T702]	05.14-	<b>A5332</b>	12V 185A			
	[M9T870]	05.14-	<b>A5332</b>	12V 185A			
Movano B 2.3 CDTi FWD	[M9T672]	05.10-	<b>A5332</b>	12V 185A			
	[M9T676]	05.10-	<b>A5332</b>	12V 185A			
	[M9T680]	05.10-	<b>A5332</b>	12V 185A			
Movano B 2.3 CDTi RWD	[M9T690]	05.10-	<b>A5332</b>	12V 185A			
	[M9T692]	05.10-	<b>A5332</b>	12V 185A			
	[M9T696]	05.10-	<b>A5332</b>	12V 185A			
	[M9T698]	05.10-	<b>A5332</b>	12V 185A			
Movano MK II 2.3 CDTi FWD	[M9T700]	05.14-	<b>A5332</b>	12V 185A			
	[M9T702]	05.14-	<b>A5332</b>	12V 185A			
	[M9T870]	05.14-	<b>A5332</b>	12V 185A			
Movano MK II 2.3 CDTi RWD	[M9T700]	05.14-	<b>A5332</b>	12V 185A			
Omega 2.0		01.86-12.94	<b>A0450</b>	12V 75A			
		01.94-12.00	<b>A0450</b>	12V 75A			
		01.94-12.99	<b>A0450</b>	12V 75A			
Omega 2.0 16V		01.94-12.99	<b>A0450</b>	12V 75A			
Omega 2.0 i		01.86-12.94	<b>A0450</b>	12V 75A			
Omega 2.2 16V		01.99-12.03	<b>A0450</b>	12V 75A			
Omega A 1.8	[18NV]				AT	09.86-08.87	<b>S0034</b>
						09.86-08.87	<b>S0126</b>
	[18SV]	11.86-09.88	<b>A0375</b>	12V 70A			
	[E18NVR]	09.87-03.94	<b>A0375</b>	12V 70A		09.87-03.94	<b>S0126</b>
					AT	09.87-03.94	<b>S0034</b>
						09.87-03.94	<b>S0034</b>
Omega A 1.8 i	[18SEH]	09.86-03.94	<b>A0375</b>	12V 70A	AT	09.86-03.94	<b>S0034</b>
						09.86-03.94	<b>S0126</b>
Omega A 1.8 S	[18SV]	09.86-03.94	<b>A0375</b>	12V 70A	AT	09.86-03.94	<b>S0034</b>
						09.86-03.94	<b>S0034</b>
						09.86-03.94	<b>S0126</b>
Omega A 2.0 i	[20SE]	09.86-03.94	<b>A0375</b>	12V 70A	AT	09.86-03.94	<b>S0034</b>
						09.86-03.94	<b>S0034</b>
						09.86-03.94	<b>S0126</b>
	[C20NEF]	09.90-03.94	<b>A0375</b>	12V 70A		09.90-03.94	<b>S0034</b>
					AT	09.90-03.94	<b>S0034</b>
						09.90-03.94	<b>S0126</b>
Omega A 2.0 i	[C20NEJ]	09.90-03.94	<b>A0375</b>	12V 70A		09.90-03.94	<b>S0034</b>
					AT	09.90-03.94	<b>S0034</b>
						09.90-03.94	<b>S0034</b>
						09.90-03.94	<b>S0126</b>
Omega A 2.3 Diesel	[23YD]	09.86-03.94	<b>A0440</b>	12V 70A		09.86-03.94	<b>S0306</b>
		10.86-03.94	<b>A0440</b>	12V 70A		10.86-08.88	<b>S0306</b>
Omega A 2.3 TD	[23DTR]	08.88-03.94	<b>A0440</b>	12V 70A		08.88-03.94	<b>S0306</b>
		09.88-03.94	<b>A0440</b>	12V 70A		09.88-03.94	<b>S0306</b>
	[23YDT]	09.86-08.88	<b>A0440</b>	12V 70A		10.86-08.88	<b>S0306</b>
		10.86-08.88	<b>A0440</b>	12V 70A		10.86-03.94	<b>S0306</b>
Omega A 3.0 i	[30NE]	03.87-09.90	<b>A3180</b>	12V 50A			
Omega B 2.0 DTi 16V	[X20DTH]	01.97-12.99	<b>A0413PR</b>	12V 100A		09.97-09.00	<b>S0036</b>
		09.97-09.00	<b>A0413</b>	12V 100A			
Omega B 2.0 i	[20SE]	03.94-12.00	<b>A1001</b>	12V 100A		03.94-12.00	<b>S0126</b>
		03.94-12.00	<b>A0116</b>	120			
		03.94-12.00	<b>A3334PR</b>	12V 100A			
		03.94-12.00	<b>A0518PR</b>	12V 100A			
	[X20SE]	03.94-12.00	<b>A1001</b>	12V 100A		03.94-12.00	<b>S0126</b>
		03.94-12.00	<b>A0116</b>	120			
	03.94-09.99	<b>A3334PR</b>	12V 100A				
	03.94-09.99	<b>A0518PR</b>	12V 100A				
Omega B 2.0 i 16V	[X20XEV]	09.93-09.99	<b>A1001</b>	12V 100A		09.93-09.99	<b>S0098</b>
		09.93-09.99	<b>A0116</b>	120		03.94-09.99	<b>S1101(DE LCO)</b>
		03.94-09.99	<b>A3334PR</b>	12V 100A			
		03.94-09.99	<b>A0518PR</b>	12V 100A			



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Omega B 2.0 TD 16V			09.97-09.00	<b>A0174</b>	120A 12V				
Omega B 2.2 DTi 16V	[Y22DTH]		09.00-09.03	<b>A0209</b>	140		09.00-07.03	<b>S0036</b>	
			09.00-07.03	<b>A0052</b>	120				
Omega B 2.2 i 16V	[Y22XE]		09.99-	<b>A1001</b>	12V 100A		09.99-	<b>S0098</b>	12V 1.2kW
			09.99-	<b>A0116</b>	120		09.99-07.03	<b>S1101(DE LCO)</b>	
		AC	09.99-	<b>A0116</b>	120				
			09.99-	<b>A1011</b>	100				
			09.99-07.03	<b>A3334PR</b>	12V 100A				
			09.99-07.03	<b>A0518PR</b>	12V 100A				
	[Z22XE]	AC	09.00-09.03	<b>A0116</b>	120		09.99-07.03	<b>S1101(DE LCO)</b>	12V 1.2kW
			09.00-09.03	<b>A1001</b>	12V 100A		09.00-09.03	<b>S0098</b>	
			09.00-09.03	<b>A0116</b>	120				
			09.00-	<b>A1011</b>	100				
Omega B 2.5 DTi	[Y25DT]		06.01-09.03	<b>A3094</b>	150		06.01-09.03	<b>S0093</b>	
Omega B 2.5 i V6	[X25XE]	AC	03.94-09.00	<b>A0051</b>	120				
			03.94-09.00	<b>A1012</b>	120				
			03.94-09.00	<b>A1010</b>	100				
Omega B 2.5 TD	[25DT]		04.94-02.01	<b>A3076</b>	105		04.94-02.01	<b>S0093</b>	
							04.94-02.01	<b>UD90011S</b>	12V 2.2kW
							04.94-02.01	<b>UD90011S R</b>	12V 2.2kW
							04.94-02.01	<b>S0493</b>	12V 2.2kW
	[X25DT]		04.96-11.00	<b>A3076</b>	105		04.94-02.01	<b>UD90011S</b>	12V 2.2kW
							04.94-02.01	<b>UD90011S R</b>	12V 2.2kW
							04.94-02.01	<b>S0493</b>	12V 2.2kW
			04.96-11.00				04.96-11.00	<b>S0093</b>	
	[X25TD]		04.96-11.00	<b>A3076</b>	105		04.96-11.00	<b>S0093</b>	
Omega B 2.6 i V6	[Y26SE]		09.00-09.03	<b>A0219</b>	120				
Omega B 2.6 V6	[Y26SE]						01.00-12.03	<b>S0470</b>	12V 1.7kW
Omega B 3.0 i V6	[X30XE]		04.94-02.01	<b>A1010</b>	100				
			04.94-02.01	<b>A1012</b>	120				
		AC	04.94-02.01	<b>A0051</b>	120				
Omega B 3.2 i V6	[Y32SE]		02.01-	<b>A0219</b>	120				
Omega B 3.2 V6	[Y32SE]						01.00-12.03	<b>S0470</b>	12V 1.7kW
Rekord E 2.0 TD			03.84-08.86	<b>A0440</b>	12V 70A				
Rekord E 2.1 TD			03.84-08.86	<b>A0440</b>	12V 70A				
Rekord E 2.2 D	[23D]		11.82-08.86	<b>A0440</b>	12V 70A				
Rekord E 2.2 TD	[23TD]		06.84-08.86	<b>A0440</b>	12V 70A				
Rekord E 2.3 Diesel	[23D]		11.82-08.86	<b>A0440</b>	12V 70A		11.82-08.86	<b>S0306</b>	12V 2.2kW
Rekord E 2.3 TD	[23TD]		06.84-08.86	<b>A0440</b>	12V 70A		06.84-08.86	<b>S0306</b>	12V 2.2kW
Senator A 2.2 TD	[23TD]		01.84-12.87	<b>A0440</b>	12V 70A				
Senator A 2.3 TD	[23TD]		11.84-08.87	<b>A0440</b>	12V 70A		11.84-08.87	<b>S0306</b>	12V 2.2kW
Signum 1.8	[Z18XER]		09.05-	<b>A0243</b>	12V 120A		09.05-	<b>S9062</b>	12 1.1kW
			09.05-	<b>A0238</b>	12V 120A		09.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XE]		05.03-	<b>A0154</b>	120		05.03-	<b>S0088</b>	
			05.03-	<b>A0066</b>	120				
			05.03-	<b>A6256(DE NSO)</b>	12V 100A				
Signum 1.9 CDTi							01.04-12.08	<b>S5042</b>	
	[8V]		01.04-12.08	<b>A4096</b>	12V 140A				
	[Z19DTH]		04.04-	<b>A4073</b>	120	AT	04.04-	<b>S0186</b>	
			04.04-	<b>A4048</b>	130		04.04-	<b>S5136</b>	12V 1.9kW
			04.04-	<b>A0215</b>	140				
			04.04-	<b>A4042</b>	105				
			04.04-	<b>A6260(DE NSO)</b>	12V 105A				
			04.04-	<b>A6263(DE NSO)</b>	12V 120A				
	[Z19DT]		01.04-12.08	<b>A4096</b>	12V 140A		04.04-	<b>S0186</b>	
			01.04-12.08	<b>A6260PR</b>	12V 105A		04.04-12.08	<b>S5136</b>	12V 1.9kW
			01.04-12.08	<b>A6260(DE NSO)</b>	12V 105A		08.05-	<b>S5136</b>	12V 1.9kW
			04.04-	<b>A4073</b>	120				
			04.04-	<b>A4048</b>	130				
			04.04-	<b>A4042</b>	105				
			04.04-	<b>A0215</b>	140				



## OPEL continued

		04.04-	<b>A6260(DE NSO)</b>	12V 105A			
		04.04-	<b>A6263(DE NSO)</b>	12V 120A			
		04.04-	<b>A6260PR</b>	12V 105A			
		08.05-	<b>A6260(DE NSO)</b>	12V 105A			
		08.05-	<b>A6263(DE NSO)</b>	12V 120A			
		08.05-	<b>A6260PR</b>	12V 105A			
Signum 2.0 DTi	[Y20DTH]	05.03-	<b>A0209</b>	140	05.03-	<b>S0036</b>	
		05.03-	<b>A0052</b>	120			
Signum 2.0 Turbo	[Z20NET]	01.03-	<b>A0344</b>	12V 120A			
		05.03-	<b>A0047</b>	120			
Signum 2.2	[Z22YH]	05.03-	<b>A0047</b>	120			
Signum 2.2 direct	[Z22YH]	01.03-	<b>A0344</b>	12V 120A			
Signum 2.2 DTi	[Y22DTR]	05.03-	<b>A0209</b>	140	05.03-	<b>S0036</b>	12V 1.4kW
		05.03-	<b>A0052</b>	120	05.03-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Signum 3.0 CDTi V6	[Z30DT]				09.05-	<b>S2066</b>	12V 2.0kW
Signum 3.0 V6 CDTi	[Y30DT]				01.03-	<b>S2059</b>	12V 2.2kW
	[Z30DT]				01.03-	<b>S2059</b>	12V 2.2kW
Signum 3.2 V6	[Z32SE]	05.03-	<b>A0326</b>	12V 140A	05.03-	<b>S0231</b>	12 1.7kW
Sintra 2.2 i 16V	[X22XE]	11.96-04.99	<b>A3334PR</b>	12V 100A	09.96-09.99	<b>S0098</b>	
		11.96-04.99	<b>A0518PR</b>	12V 100A	11.96-04.99	<b>S1101(DE LCO)</b>	12V 1.2kW
Sintra 2.2 TD	[X22DTH]	07.97-09.99	<b>A3036</b>	150	09.97-09.99	<b>S0036</b>	
Sintra 3.0 i 24V	[X30XE]				01.96-12.99	<b>S0387</b>	12V 1.4kW
Speedster 2.0 Turbo	[Z20LET]	04.03-	<b>A0047</b>	120	04.03-	<b>S0098</b>	
		04.03-	<b>A1011</b>	100	04.03-	<b>S1101(DE LCO)</b>	12V 1.2kW
		04.03-	<b>A6256(DE NSO)</b>	12V 100A			
Speedster 2.2	[Z22SE]	09.00-	<b>A0121</b>	100			
		09.00-	<b>A0047</b>	120			
Tigra 1.3 CDTi		06.04-	<b>A6095</b>	12V 75A			
	[Z13DT]	06.04-	<b>A6069</b>	70	12.04-	<b>S3018</b>	
		06.04-	<b>A4074</b>	90	12.04-	<b>S0100</b>	
		06.04-	<b>A3055</b>	90			
		06.04-	<b>A6203</b>	12V 120A			
		01.05-	<b>A3133</b>	12V 105A			
Tigra 1.4	[Z14XEP]	01.04-12.09	<b>A0348</b>	12V 120A			
		06.04-	<b>A0236</b>	12V 90A			
Tigra 1.4 16V		01.94-12.00	<b>A0450</b>	12V 75A			
		01.97-12.00	<b>A0450</b>	12V 75A			
Tigra 1.4 i	[Z14XEP]	06.04-	<b>A0308</b>	12V 120A	06.04-	<b>S3003</b>	
		06.04-	<b>A0236</b>	12V 90A	06.04-	<b>S1014</b>	
		06.04-	<b>A0225</b>	70	06.04-	<b>UD02072S</b>	12V 0.9kW
					06.04-	<b>UD02072S R</b>	12V 0.9kW
					06.04-	<b>S1107</b>	12V 1.1kW
Tigra 1.4 i 16V	[X14XE]	07.94-08.99	<b>A1001</b>	12V 100A	07.94-08.99	<b>S3003</b>	
		07.94-08.99	<b>A0116</b>	120	07.94-08.99	<b>S1014</b>	
		07.94-12.00	<b>A3334PR</b>	12V 100A	07.94-12.00	<b>UD02072S</b>	12V 0.9kW
		07.94-12.00	<b>A0518PR</b>	12V 100A	07.94-12.00	<b>UD02072S R</b>	12V 0.9kW
		08.97-12.00	<b>A3334PR</b>	12V 100A	07.94-12.00	<b>S1107</b>	12V 1.1kW
		08.97-12.00	<b>A0518PR</b>	12V 100A	08.97-12.00	<b>UD02072S</b>	12V 0.9kW
					08.97-12.00	<b>UD02072S R</b>	12V 0.9kW
					08.97-12.00	<b>S1107</b>	12V 1.1kW
Tigra 1.6 16V		01.94-12.98	<b>A0450</b>	12V 75A			
		01.97-12.98	<b>A0450</b>	12V 75A			
Tigra 1.6 i 16V	[C16SEL]	08.97-	<b>A0116</b>	120	08.97-	<b>S3003</b>	
		08.97-	<b>A1001</b>	12V 100A	08.97-	<b>S1014</b>	
		08.97-08.98	<b>A3334PR</b>	12V 100A	08.97-	<b>S0088</b>	
		08.97-08.98	<b>A0518PR</b>	12V 100A	08.97-08.98	<b>UD02072S</b>	12V 0.9kW
					08.97-08.98	<b>UD02072S R</b>	12V 0.9kW
					08.97-08.98	<b>S1107</b>	12V 1.1kW



## OPEL continued

	[X16XE]	07.94-08.99	<b>A1001</b>	12V 100A		07.94-09.97	<b>S3003</b>	
		07.94-08.99	<b>A0116</b>	120		07.94-09.97	<b>S1014</b>	
		07.94-08.98	<b>A3334PR</b>	12V 100A		07.94-08.98	<b>UD02072S</b>	12V 0.9kW
		07.94-08.98	<b>A0518PR</b>	12V 100A		07.94-08.98	<b>UD02072S R</b>	12V 0.9kW
						07.94-08.98	<b>S1107</b>	12V 1.1kW
		08.97-08.99					<b>S0088</b>	
Tigra 1.8		01.04-	<b>A0450</b>	12V 75A				
	[Z18XE]	06.04-	<b>A6256(DE NSO)</b>	12V 100A				
Tigra 1.8 i	[Z18XE]	06.04-	<b>A0066</b>	120		06.04-	<b>S0088</b>	
		06.04-	<b>A1011</b>	100				
Tigra B 1.3 CDTi		01.04-	<b>A4070</b>	100				
		01.04-	<b>A4071</b>	120				
	[Z13DT]	01.04-	<b>A6255(DE NSO)</b>	12V 105A				
Tigra TwinTop 1.3 CDTi	[Z13DT]	06.04-	<b>A4093</b>	12V 90A				
Transit 1.5	[EX]	12.68-05.73	<b>A9088</b>	12V 33A				
		01.71-05.73	<b>A9088</b>	12V 33A				
Transit 1.7		11.65-05.73	<b>A9088</b>	12V 33A				
		01.66-05.73	<b>A9088</b>	12V 33A				
		03.67-07.73	<b>A9088</b>	12V 33A				
		01.71-05.73	<b>A9088</b>	12V 33A				
		1.71-05.73	<b>A9088</b>	12V 33A				
Transit 1.7 FT100	[EY]	04.71-03.78	<b>A9088</b>	12V 33A				
Transit 2.3 FT 100		11.71-09.78	<b>A9088</b>	12V 33A				
Various Models			<b>A5312</b>	12V 140A				
Vectra 1.4 S		01.88-12.92	<b>A0450</b>	12V 75A				
Vectra 1.6		01.05-	<b>A0450</b>	12V 75A				
Vectra 1.6 16V		01.04-	<b>A0450</b>	12V 75A				
Vectra 1.6 i		01.88-12.95	<b>A0450</b>	12V 75A				
		01.93-12.95	<b>A0450</b>	12V 75A				
		01.95-12.02	<b>A0450</b>	12V 75A				
		01.95-12.03	<b>A0450</b>	12V 75A				
		01.96-12.00	<b>A0450</b>	12V 75A				
Vectra 1.6 i 16V		01.95-12.02	<b>A0450</b>	12V 75A				
		01.96-12.02	<b>A0450</b>	12V 75A				
Vectra 1.6 i Cat		01.88-12.95	<b>A0450</b>	12V 75A				
Vectra 1.8 16V		01.02-	<b>A0450</b>	12V 75A				
Vectra 1.8 i 16V		01.95-12.00	<b>A0450</b>	12V 75A				
		01.96-12.00	<b>A0450</b>	12V 75A				
		01.00-12.02	<b>A0450</b>	12V 75A				
		01.00-12.03	<b>A0450</b>	12V 75A				
Vectra 1.8 i Cat		01.90-12.95	<b>A0450</b>	12V 75A				
Vectra 1.8 S 4x4		01.89-12.89	<b>A0450</b>	12V 75A				
Vectra 1.9 CDTi	[Z19DTH]	04.04-	<b>A4048</b>	130	AT	04.04-	<b>S0186</b>	
		04.04-	<b>A0215</b>	140				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A4042</b>	105				
Vectra 2.0		01.88-12.89	<b>A0450</b>	12V 75A				
Vectra 2.0 i		01.88-12.90	<b>A0450</b>	12V 75A				
		01.88-12.92	<b>A0450</b>	12V 75A				
		01.95-12.02	<b>A0450</b>	12V 75A				
Vectra 2.0 i 16V		01.94-12.95	<b>A0450</b>	12V 75A				
		01.95-12.00	<b>A0450</b>	12V 75A				
		01.96-12.00	<b>A0450</b>	12V 75A				
Vectra 2.0 i 16V 4x4		01.94-12.95	<b>A0450</b>	12V 75A				
Vectra 2.0 i 16V Cat		01.90-12.95	<b>A0450</b>	12V 75A				
Vectra 2.0 i 4x4		01.89-12.90	<b>A0450</b>	12V 75A				
		01.89-12.92	<b>A0450</b>	12V 75A				
Vectra 2.0 i 4x4 Cat		01.89-12.95	<b>A0450</b>	12V 75A				
Vectra 2.0 i Cat		01.88-12.95	<b>A0450</b>	12V 75A				
Vectra 2.0 i GT		01.88-12.95	<b>A0450</b>	12V 75A				
Vectra 2.0 i Turbo 4x4		01.94-12.95	<b>A0450</b>	12V 75A				
Vectra 2000 16V		01.89-12.94	<b>A0450</b>	12V 75A				
Vectra 2000 16V 4x4		01.89-12.90	<b>A0450</b>	12V 75A				

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## OPEL continued

Vectra 2000 16V 4x4 Cat			01.90-12.95	<b>A0450</b>	12V 75A				
Vectra 2000 16V Cat			01.90-12.95	<b>A0450</b>	12V 75A				
Vectra A 1.4 S	[14NV]					04.88-06.92	<b>S3003</b>		
						04.88-06.92	<b>S1013</b>		
						04.88-06.92	<b>S1014</b>		
						09.88-06.92	<b>S0318</b>	12V 1.4kW	
						09.88-09.92	<b>S0088</b>		
						09.88-06.92	<b>UD02072S</b>	12V 0.9kW	
						09.88-06.92	<b>UD02072S R</b>	12V 0.9kW	
						09.88-06.92	<b>S1107</b>	12V 1.1kW	
Vectra A 1.6	[16SV]		09.88-05.93	<b>A3334PR</b>	12V 100A	09.88-08.95	<b>S3003</b>		
			09.88-05.93	<b>A0518PR</b>	12V 100A	09.88-08.95	<b>S1013</b>		
			09.91-08.95	<b>A0116</b>	120	09.88-08.95	<b>S1014</b>		
			09.91-08.95	<b>A1001</b>	12V 100A	09.88-05.93	<b>UD02072S</b>	12V 0.9kW	
						09.88-05.93	<b>UD02072S R</b>	12V 0.9kW	
						09.88-05.93	<b>S1107</b>	12V 1.1kW	
	[C16LZ]		08.92-07.93	<b>A1001</b>	12V 100A				
Vectra A 1.6 i	[16LZ2]		09.93-11.95	<b>A0116</b>	120	09.93-11.95	<b>S3003</b>		
			09.93-11.95	<b>A1001</b>	12V 100A	09.93-11.95	<b>S1013</b>		
			09.93-11.95	<b>A3334PR</b>	12V 100A	09.93-11.95	<b>S1014</b>		
			09.93-11.95	<b>A0518PR</b>	12V 100A	09.93-11.95	<b>S0318</b>	12V 1.4kW	
						09.93-11.95	<b>UD02072S</b>	12V 0.9kW	
						09.93-11.95	<b>UD02072S R</b>	12V 0.9kW	
						09.93-11.95	<b>S1107</b>	12V 1.1kW	
	[16SV]	PS	01.92-12.95	<b>A3334PR</b>	12V 100A				
		PS	01.92-12.95	<b>A0518PR</b>	12V 100A				
	[C16NZ2]		01.88-12.95	<b>A6254(DE NSO)</b>	12V 70A	09.88-11.95	<b>UD02072S</b>	12V 0.9kW	
			09.88-11.95	<b>A3334PR</b>	12V 100A	09.88-11.95	<b>UD02072S R</b>	12V 0.9kW	
			09.88-11.95	<b>A0518PR</b>	12V 100A	09.88-11.95	<b>S1107</b>	12V 1.1kW	
			09.93-08.95	<b>A1001</b>	12V 100A	09.93-08.95	<b>S3003</b>		
		PS	09.93-08.95	<b>A0116</b>	120	09.93-08.95	<b>S1013</b>		
			09.93-08.95	<b>A0116</b>	120	09.93-08.95	<b>S1014</b>		
	[C16NZ]		01.88-12.95	<b>A6254(DE NSO)</b>	12V 70A	09.88-08.95	<b>S3003</b>		
			09.88-11.95	<b>A3334PR</b>	12V 100A	09.88-08.95	<b>S1013</b>		
			09.88-11.95	<b>A0518PR</b>	12V 100A	09.88-08.95	<b>S1014</b>		
			09.91-08.95	<b>A0116</b>	120	09.88-11.95	<b>UD02072S</b>	12V 0.9kW	
			09.91-08.95	<b>A1001</b>	12V 100A	09.88-11.95	<b>UD02072S R</b>	12V 0.9kW	
						09.88-11.95	<b>S1107</b>	12V 1.1kW	
		PS	01.92-12.95	<b>A3334PR</b>	12V 100A				
		PS	01.92-12.95	<b>A0518PR</b>	12V 100A				
	[E16NZ]		01.88-12.95	<b>A6254(DE NSO)</b>	12V 70A	09.88-08.95	<b>S3003</b>		
			09.88-10.90	<b>A0234</b>	12V 70A	09.88-08.95	<b>S1013</b>		
			09.88-10.90	<b>A3334PR</b>	12V 100A	09.88-08.95	<b>S1014</b>		
			09.88-10.90	<b>A0518PR</b>	12V 100A	09.88-10.90	<b>UD02072S</b>	12V 0.9kW	
			09.91-08.95	<b>A1001</b>	12V 100A	09.88-10.90	<b>UD02072S R</b>	12V 0.9kW	
			09.91-08.95	<b>A0116</b>	120	09.88-10.90	<b>S1107</b>	12V 1.1kW	
	[X16LZ]	PS	01.92-12.95	<b>A3334PR</b>	12V 100A				
		PS	01.92-12.95	<b>A0518PR</b>	12V 100A				
	[X16SZ]		01.88-12.95	<b>A6254(DE NSO)</b>	12V 70A	09.93-11.95	<b>S3003</b>		
		PS	01.92-12.95	<b>A3334PR</b>	12V 100A	09.93-08.95	<b>S1013</b>		
		PS	01.92-12.95	<b>A0518PR</b>	12V 100A	09.93-11.95	<b>S0318</b>	12V 1.4kW	
			09.93-08.95	<b>A0116</b>	120	09.93-11.95	<b>S1014</b>		
			09.93-11.95	<b>A1001</b>	12V 100A	09.93-11.95	<b>UD02072S</b>	12V 0.9kW	
			09.93-11.95	<b>A3334PR</b>	12V 100A	09.93-11.95	<b>UD02072S R</b>	12V 0.9kW	
			09.93-11.95	<b>A0518PR</b>	12V 100A	09.93-11.95	<b>S1107</b>	12V 1.1kW	
Vectra A 1.6 i CAT	[C16NZ2]		01.88-12.95	<b>A6254(DE NSO)</b>	12V 70A				
	[C16NZ]		01.88-12.95	<b>A6254(DE NSO)</b>	12V 70A				
Vectra A 1.6 S	[16SV]		09.88-05.93	<b>A3334PR</b>	12V 100A	09.88-08.95	<b>S3003</b>		
			09.88-05.93	<b>A0518PR</b>	12V 100A	09.88-08.95	<b>S1013</b>		
			09.91-08.95	<b>A0116</b>	120	09.88-08.95	<b>S1014</b>		



## OPEL continued

		09.91-08.95	<b>A1001</b>	12V 100A		09.88-05.93	<b>UD02072S</b>	12V 0.9kW
						09.88-05.93	<b>UD02072S R</b>	12V 0.9kW
						09.88-05.93	<b>S1107</b>	12V 1.1kW
Vectra A 1.7 Diesel	[17DR]	10.88-08.95	<b>A0115</b>	70		10.88-08.95	<b>S0217</b>	12 1.7kW
						08.92-08.95	<b>S0217</b>	12 1.7kW
	[17D]	10.88-08.95	<b>A0115</b>	70		10.88-08.95	<b>S0217</b>	12 1.7kW
Vectra A 1.7 TD	[17DT(TC4EE1)]	03.90-08.95	<b>A2005</b>	70		03.90-08.95	<b>S2002</b>	
	[X17DT(TC4EE1)]	03.90-08.95	<b>A2005</b>	70		03.90-08.95	<b>S2002</b>	
Vectra A 1.8 i	[18SV]	09.88-10.90	<b>A0375</b>	12V 70A		09.88-08.95	<b>S0034</b>	
		09.88-10.90	<b>A3334PR</b>	12V 100A		09.88-08.95	<b>S0126</b>	
		09.88-10.90	<b>A0518PR</b>	12V 100A				
		09.91-08.95	<b>A0116</b>	120				
		09.91-08.95	<b>A1001</b>	12V 100A				
	PS	01.93-12.95	<b>A3334PR</b>	12V 100A				
	PS	01.93-12.95	<b>A0518PR</b>	12V 100A				
	[C18NZ]	03.90-11.95	<b>A0375</b>	12V 70A		03.90-08.95	<b>S0034</b>	
	PS	03.90-11.95	<b>A3334PR</b>	12V 100A				
		03.90-11.95	<b>A3334PR</b>	12V 100A				
	PS	03.90-11.95	<b>A0518PR</b>	12V 100A				
		03.90-11.95	<b>A0518PR</b>	12V 100A				
		09.91-08.95	<b>A0116</b>	120				
		09.91-08.95	<b>A1001</b>	12V 100A				
	[E18NVR]	PS	<b>A3334PR</b>	12V 100A				
		PS	<b>A0518PR</b>	12V 100A				
Vectra A 1.8 i 4x4	[18SV]	PS	<b>A3334PR</b>	12V 100A				
		PS	<b>A0518PR</b>	12V 100A				
	[C18NZ]	PS	<b>A3334PR</b>	12V 100A				
		PS	<b>A0518PR</b>	12V 100A				
	[E18NVR]	PS	<b>A3334PR</b>	12V 100A				
		PS	<b>A0518PR</b>	12V 100A				
Vectra A 1.8 S	[18SV]	09.89-10.90	<b>A0375</b>	12V 70A		09.89-08.95	<b>S0034</b>	
		09.89-10.90	<b>A3334PR</b>	12V 100A				
		09.89-10.90	<b>A0518PR</b>	12V 100A				
	[E18NVR]	09.88-07.89	<b>A0375</b>	12V 70A		09.88-08.95	<b>S0034</b>	
		09.88-07.89	<b>A3334PR</b>	12V 100A		09.88-07.95	<b>S0126</b>	
		09.88-07.89	<b>A0518PR</b>	12V 100A				
Vectra A 1.8 S 4x4	[E18NVR]	01.89-07.89	<b>A0375</b>	12V 70A		01.89-08.95	<b>S0034</b>	
		01.89-07.89	<b>A3334PR</b>	12V 100A				
		01.89-07.89	<b>A0518PR</b>	12V 100A				
Vectra A 2.0 16V 2000 GT	[C20XE]	02.90-11.95	<b>A0375</b>	12V 70A		09.89-08.95	<b>S0034</b>	
		02.90-11.95	<b>A3334PR</b>	12V 100A				
		02.90-11.95	<b>A0518PR</b>	12V 100A				
		09.91-08.95	<b>A0116</b>	120				
		09.91-08.95	<b>A1001</b>	12V 100A				
		09.92-08.95	<b>A0116</b>	120				
Vectra A 2.0 16V 2000 GT 4x4	[C20XE]	02.90-11.95	<b>A0375</b>	12V 70A		02.90-08.95	<b>S0034</b>	
		02.90-11.95	<b>A3334PR</b>	12V 100A				
		02.90-11.95	<b>A0518PR</b>	12V 100A				
		09.91-08.95	<b>A1001</b>	12V 100A				
		09.91-08.95	<b>A0116</b>	120				
		09.92-08.95	<b>A0116</b>	120				
Vectra A 2.0 GTi	[20SEH]	09.88-11.95	<b>A0375</b>	12V 70A	AT	09.88-08.95	<b>S0034</b>	
		09.88-11.95	<b>A3334PR</b>	12V 100A		09.88-08.95	<b>S0034</b>	
		09.88-11.95	<b>A0518PR</b>	12V 100A				
		09.91-08.95	<b>A1001</b>	12V 100A				
		09.91-08.95	<b>A0116</b>	120				
		09.92-08.95	<b>A0116</b>	120				
Vectra A 2.0 i	[20NE]	09.88-10.90	<b>A0375</b>	12V 70A		09.88-08.95	<b>S0034</b>	
		09.88-10.90	<b>A3334PR</b>	12V 100A	AT	09.88-08.95	<b>S0034</b>	
		09.88-10.90	<b>A0518PR</b>	12V 100A		09.88-08.95	<b>S0126</b>	
		09.91-08.95	<b>A0116</b>	120				
		09.91-08.95	<b>A1001</b>	12V 100A				
		09.92-08.95	<b>A0116</b>	120				
	[20SEH]	09.88-09.92	<b>A0375</b>	12V 70A		09.88-08.95	<b>S0034</b>	
		09.91-08.95	<b>A0116</b>	120	AT	09.88-08.95	<b>S0034</b>	
		09.91-08.95	<b>A1001</b>	12V 100A				



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A/V/i



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## OPEL continued

		09.92-08.95	<b>A0116</b>	120					
	[C20NEF]	04.88-09.89	<b>A0375</b>	12V 70A	AT	04.88-09.89	<b>S0034</b>		
		09.88-09.89	<b>A0375</b>	12V 70A		09.88-09.89	<b>S0034</b>		
	[C20NE]	09.88-11.95	<b>A0375</b>	12V 70A		09.88-08.95	<b>S0034</b>		
		09.88-11.95	<b>A3334PR</b>	12V 100A		09.88-08.95	<b>S0126</b>		
		09.88-11.95	<b>A0518PR</b>	12V 100A					
		09.91-08.95	<b>A0116</b>	120					
		09.91-08.95	<b>A1001</b>	12V 100A					
		09.92-08.95	<b>A0116</b>	120					
Vectra A 2.0 i 16V	[20XEJ]	02.89-10.90	<b>A0375</b>	12V 70A		02.89-10.90	<b>S0034</b>		
	[C20XE]	02.90-11.95	<b>A0375</b>	12V 70A		02.90-08.95	<b>S0034</b>		
		02.90-11.95	<b>A3334PR</b>	12V 100A					
		02.90-11.95	<b>A0518PR</b>	12V 100A					
		09.91-08.95	<b>A0116</b>	120					
		09.91-08.95	<b>A1001</b>	12V 100A					
		09.92-08.95	<b>A0116</b>	120					
	[X20XEJ]	06.94-11.95	<b>A1001</b>	12V 100A		06.94-11.95	<b>S0098</b>		
		06.94-11.95	<b>A0116</b>	120		06.94-11.95	<b>S1101(DE LCO)</b>		12V 1.2kW
		06.94-11.95	<b>A3334PR</b>	12V 100A					
		06.94-11.95	<b>A0518PR</b>	12V 100A					
Vectra A 2.0 i 16V 2000 4WD	[20XEJ]	01.89-10.90	<b>A0375</b>	12V 70A					
Vectra A 2.0 i 16V 2000 4x4	[20XEJ]					01.89-10.90	<b>S0034</b>		
Vectra A 2.0 i 16V 2000 GT	[20XEJ]	01.89-06.94	<b>A0375</b>	12V 70A		01.89-06.94	<b>S0034</b>		
		01.89-06.94	<b>A3334PR</b>	12V 100A					
		01.89-06.94	<b>A0518PR</b>	12V 100A					
		09.91-06.94	<b>A0116</b>	120					
		09.91-06.94	<b>A1001</b>	12V 100A					
		09.92-06.94	<b>A0116</b>	120					
Vectra A 2.0 i 16V 4x4	[X20XEJ]	06.94-11.95	<b>A1001</b>	12V 100A		06.94-11.95	<b>S0098</b>		
		06.94-11.95	<b>A0116</b>	120		06.94-11.95	<b>S1101(DE LCO)</b>		12V 1.2kW
		06.94-11.95	<b>A3334PR</b>	12V 100A					
		06.94-11.95	<b>A0518PR</b>	12V 100A					
Vectra A 2.0 i 4x4	[20NE]	01.89-10.90	<b>A0375</b>	12V 70A		01.89-08.95	<b>S0034</b>		
		01.89-10.90	<b>A3334PR</b>	12V 100A					
		01.89-10.90	<b>A0518PR</b>	12V 100A					
		09.91-08.95	<b>A1001</b>	12V 100A					
		09.91-08.95	<b>A0116</b>	120					
		09.92-08.95	<b>A0116</b>	120					
	[20SEH]	01.89-09.92	<b>A0375</b>	12V 70A		01.89-08.95	<b>S0034</b>		
		09.91-08.95	<b>A0116</b>	120					
		09.91-08.95	<b>A1001</b>	12V 100A					
		09.92-08.95	<b>A0116</b>	120					
	[C20NE]	01.89-11.95	<b>A0375</b>	12V 70A		01.89-08.95	<b>S0034</b>		
		01.89-11.95	<b>A3334PR</b>	12V 100A					
		01.89-11.95	<b>A0518PR</b>	12V 100A					
		09.91-08.95	<b>A0116</b>	120					
		09.91-08.95	<b>A1001</b>	12V 100A					
		09.92-08.95	<b>A0116</b>	120					
Vectra A 2.0 i Turbo 4x4	[C20LET]	09.92-08.95	<b>A0116</b>	120		09.92-08.95	<b>S0034</b>		
		09.92-08.95	<b>A1001</b>	12V 100A					
		06.94-11.95	<b>A3334PR</b>	12V 100A					
		06.94-11.95	<b>A0518PR</b>	12V 100A					
Vectra A 2.5 CD 4x4	[C25XE]					09.94-08.95	<b>S0231</b>		12 1.7kW
Vectra A 2.5 i V6	[C25XE]	AC	02.93-08.95	<b>A0051</b>	120				
			02.93-08.95	<b>A1012</b>	120				
			02.93-08.95	<b>A1010</b>	100				
Vectra A 2.5 V6	[C25XE]					01.93-12.95	<b>S0387</b>		12V 1.4kW
Vectra B 1.6 i	[16LZ2]	09.95-07.03	<b>A1001</b>	12V 100A		10.95-04.02	<b>S0126</b>		
		10.95-07.03	<b>A0116</b>	120		10.95-07.03	<b>UD02072S</b>		12V 0.9kW
		10.95-07.03	<b>A3334PR</b>	12V 100A		10.95-07.03	<b>UD02072S R</b>		12V 0.9kW
		10.95-04.02	<b>A3334PR</b>	12V 100A		10.95-07.03	<b>S1107</b>		12V 1.1kW
		10.95-07.03	<b>A0518PR</b>	12V 100A		11.96-06.00	<b>UD02072S</b>		12V 0.9kW
		10.95-04.02	<b>A0518PR</b>	12V 100A		11.96-06.00	<b>UD02072S R</b>		12V 0.9kW
		11.96-06.00	<b>A3334PR</b>	12V 100A		11.96-06.00	<b>S1107</b>		12V 1.1kW

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A/V/i



V/i

OPEL continued

		11.96-06.00	<b>A0518PR</b>	12V 100A				
	[X16SZR]	10.95-07.03	<b>A1001</b>	12V 100A		10.95-04.02	<b>S0318</b>	12V 1.4kW
		10.95-04.02	<b>A3334PR</b>	12V 100A		10.95-07.03	<b>S0318</b>	12V 1.4kW
		10.95-07.03	<b>A3334PR</b>	12V 100A		10.95-07.03	<b>UD02072S</b>	12V 0.9kW
		10.95-04.02	<b>A0518PR</b>	12V 100A		10.95-07.03	<b>UD02072S R</b>	12V 0.9kW
		10.95-07.03	<b>A0518PR</b>	12V 100A		10.95-04.02	<b>UD02072S</b>	12V 0.9kW
		09.96-07.03	<b>A0116</b>	120		10.95-04.02	<b>UD02072S R</b>	12V 0.9kW
		11.96-06.00	<b>A3334PR</b>	12V 100A		10.95-04.02	<b>S1107</b>	12V 1.1kW
		11.96-06.00	<b>A0518PR</b>	12V 100A		10.95-07.03	<b>S1107</b>	12V 1.1kW
						09.96-07.03	<b>S3003</b>	
						09.96-07.03	<b>S1014</b>	
						11.96-06.00	<b>S0318</b>	12V 1.4kW
						11.96-06.00	<b>UD02072S</b>	12V 0.9kW
						11.96-06.00	<b>UD02072S R</b>	12V 0.9kW
						11.96-06.00	<b>S1107</b>	12V 1.1kW
Vectra B 1.6 i 16V	[X16XEL]	09.95-07.02	<b>A0116</b>	120		09.95-07.02	<b>S3003</b>	
		09.95-07.02	<b>A1001</b>	12V 100A		09.95-07.02	<b>S1014</b>	
		09.95-08.00	<b>A3334PR</b>	12V 100A		09.95-08.00	<b>S0318</b>	12V 1.4kW
		09.95-08.00	<b>A0518PR</b>	12V 100A		09.95-07.02	<b>S0088</b>	
		10.95-07.02	<b>A3334PR</b>	12V 100A		09.95-08.00	<b>UD02072S</b>	12V 0.9kW
		10.95-07.02	<b>A0518PR</b>	12V 100A		09.95-08.00	<b>UD02072S R</b>	12V 0.9kW
		11.96-07.02	<b>A3334PR</b>	12V 100A		09.95-08.00	<b>S1107</b>	12V 1.1kW
		11.96-07.02	<b>A0518PR</b>	12V 100A		10.95-07.02	<b>S0318</b>	12V 1.4kW
						10.95-07.02	<b>UD02072S</b>	12V 0.9kW
						10.95-07.02	<b>UD02072S R</b>	12V 0.9kW
						10.95-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
						11.96-07.02	<b>S0318</b>	12V 1.4kW
						11.96-07.02	<b>UD02072S</b>	12V 0.9kW
						11.96-07.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-07.02	<b>S1107</b>	12V 1.1kW
Vectra B 1.7 TD	[X17DT(TC4EE1)]	09.95-09.98	<b>A2001</b>	70		09.95-09.98	<b>S2002</b>	
		09.95-09.98	<b>A2016</b>	100				
Vectra B 1.8 16V	[X18XE1]					01.98-12.00	<b>S1107</b>	12V 1.1kW
	[X18XE]	10.95-09.00	<b>A3334PR</b>	12V 100A		10.95-09.00	<b>S1101(DE LCO)</b>	12V 1.2kW



## OPEL continued

		10.95-09.00	<b>A0518PR</b>	12V 100A	11.96-09.00	<b>S1101(DE LCO)</b>	12V 1.2kW	
		11.96-09.00	<b>A3334PR</b>	12V 100A				
		11.96-09.00	<b>A0518PR</b>	12V 100A				
Vectra B 1.8 i 16V	[X18XE1]	10.95-09.00	<b>A3334PR</b>	12V 100A	10.95-09.00	<b>S1107</b>	12V 1.1kW	
		10.95-09.00	<b>A0518PR</b>	12V 100A	11.96-09.00	<b>S1107</b>	12V 1.1kW	
		11.96-09.00	<b>A3334PR</b>	12V 100A	06.98-09.00	<b>S0141</b>		
		11.96-09.00	<b>A0518PR</b>	12V 100A				
		06.98-09.00	<b>A0116</b>	120				
			06.98-09.00	<b>A1001</b>	12V 100A			
		[X18XE]	09.95-09.00	<b>A1001</b>	12V 100A	09.95-09.00	<b>S0098</b>	
				09.95-09.00	<b>A0116</b>	120		
				10.95-09.00	<b>A0116</b>	120		
				10.95-09.00	<b>A3334PR</b>	12V 100A		
			10.95-09.00	<b>A0518PR</b>	12V 100A			
		11.96-09.00	<b>A3334PR</b>	12V 100A				
		11.96-09.00	<b>A0518PR</b>	12V 100A				
	[Z18XE]	09.00-09.02	<b>A0116</b>	120	09.00-09.02	<b>S0141</b>		
					09.00-07.03	<b>S1107</b>	12V 1.1kW	
					09.00-04.02	<b>S1107</b>	12V 1.1kW	
Vectra B 2.0 Di 16V	[X20DTL]	01.96-12.02	<b>A0413PR</b>	12V 100A				
Vectra B 2.0 Diesel 16V	[X20DTL]	11.96-04.02	<b>A0413</b>	12V 100A	09.96-08.02	<b>S0036</b>		
		11.96-06.00	<b>A0413</b>	12V 100A				
Vectra B 2.0 DTi 16V	[X20DTH]	01.97-12.03	<b>A0413PR</b>	12V 100A				
	[Y20DTH]	01.97-12.03	<b>A0413PR</b>	12V 100A				
Vectra B 2.0 i	[Z0NEJ]	09.95-02.02	<b>A1001</b>	12V 100A	09.95-02.02	<b>S0126</b>		
		09.95-02.02	<b>A0116</b>	120				
		10.95-04.02	<b>A3334PR</b>	12V 100A				
		10.95-02.02	<b>A3334PR</b>	12V 100A				
		10.95-04.02	<b>A0518PR</b>	12V 100A				
		10.95-02.02	<b>A0518PR</b>	12V 100A				
		11.96-02.02	<b>A3334PR</b>	12V 100A				
		11.96-02.02	<b>A0518PR</b>	12V 100A				
Vectra B 2.0 i 16V	[C20SEL]	05.97-09.02	<b>A1001</b>	12V 100A	05.97-09.02	<b>S0098</b>		
		05.97-09.02	<b>A0116</b>	120				
		[X20XEV]	09.95-09.02	<b>A1001</b>	12V 100A	09.95-09.02	<b>S0098</b>	
				09.95-09.02	<b>A0116</b>	120		
				09.95-09.02	<b>A3334PR</b>	12V 100A		
				09.95-09.02	<b>A0518PR</b>	12V 100A		
				10.95-09.00	<b>A3334PR</b>	12V 100A		
				10.95-09.00	<b>A0518PR</b>	12V 100A		
				11.96-09.00	<b>A3334PR</b>	12V 100A		
				11.96-09.00	<b>A0518PR</b>	12V 100A		
Vectra B 2.0 TD 16V		11.96-07.03	<b>A0174</b>	120A 12V				
	[X20DTH]	06.97-04.02	<b>A0413</b>	12V 100A	09.97-08.03	<b>S0036</b>		
		06.97-07.03	<b>A0413</b>	12V 100A				
		[Y20DTH]	06.97-04.02	<b>A0413</b>	12V 100A	09.00-09.03	<b>S0036</b>	
				09.00-09.03	<b>A0230</b>	12V 70A		
			09.00-09.03	<b>A0231</b>	12V 70A			
		09.00-09.03	<b>A0052</b>	120				
Vectra B 2.2 DTi 16V	[Y22DTR]	09.00-09.03	<b>A0052</b>	120	09.00-09.03	<b>S0036</b>		
Vectra B 2.2 i 16V	[Z22SE]	09.00-09.03	<b>A0121</b>	100				
		09.00-09.03	<b>A0047</b>	120				
Vectra B 2.5 i	[X25XE]	05.98-09.00	<b>A1010</b>	100				
		05.98-09.00	<b>A0051</b>	120				
		05.98-09.00	<b>A1012</b>	120				
Vectra B 2.5 i V6	[X25XE]	09.95-09.00	<b>A1010</b>	100				
		09.95-09.00	<b>A1012</b>	120				
		10.95-09.00	<b>A0051</b>	120				
		11.96-09.00	<b>A0051</b>	120				
			AC					
Vectra B 2.5 V6	[X25XE]				01.95-12.02	<b>S0387</b>	12V 1.4kW	
Vectra B 2.6 i V6	[Y26SE]	09.00-07.03	<b>A0326</b>	12V 140A	09.00-09.02	<b>S0231</b>	12 1.7kW	
		09.00-04.02	<b>A0326</b>	12V 140A				
Vectra B CC 1.8 16V	[X18XE]	10.95-09.00	<b>A3334PR</b>	12V 100A	10.95-09.00	<b>S1101(DE LCO)</b>	12V 1.2kW	
		10.95-09.00	<b>A0518PR</b>	12V 100A				

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## OPEL continued

Vectra C 1.6	[Z16XEP]	01.06-	<b>A0238</b>	12V 120A		01.06-	<b>S3003</b>		
		01.06-	<b>A0243</b>	12V 120A		01.06-	<b>S1014</b>		
		01.06-	<b>A0346</b>	12V 100A		01.06-	<b>S0088</b>		
	[Z16XE]	08.05-	<b>A6256(DE NSO)</b>	12V 100A					
Vectra C 1.6 16V	[Z16XE]	06.04-07.05	<b>A0066</b>	120		06.04-07.05	<b>S0088</b>		
		06.04-07.05	<b>A1011</b>	100					
		06.04-	<b>A6256(DE NSO)</b>	12V 100A					
Vectra C 1.6 GTS	[Z16XEP]	01.06-	<b>A0243</b>	12V 120A		01.06-	<b>S3003</b>		
		01.06-	<b>A0238</b>	12V 120A		01.06-	<b>S1014</b>		
		01.06-	<b>A0346</b>	12V 100A		01.06-	<b>UD02072S</b>	12V 0.9kW	
						01.06-	<b>UD02072S R</b>	12V 0.9kW	
					01.06-	<b>S1107</b>	12V 1.1kW		
	[Z16XE]	08.05-	<b>A1011</b>	100		08.05-	<b>S0088</b>		
Vectra C 1.8	[Z18XEL]	04.02-08.05	<b>A0154</b>	120		04.02-08.05	<b>S0088</b>		
		04.02-08.05	<b>A1011</b>	100					
		04.02-	<b>A6256(DE NSO)</b>	12V 100A					
		[Z18XER]	01.06-	<b>A0238</b>	12V 120A		01.06-	<b>S9062</b>	12 1.1kW
						01.06-	<b>S1098(DE LCO)</b>	12V 1.1kW	
Vectra C 1.8 16V	[Z18XE]	04.02-	<b>A6256(DE NSO)</b>	12V 100A					
Vectra C 1.8 GTS	[Z18XER]	01.06-	<b>A0243</b>	12V 120A		01.06-	<b>S9062</b>	12 1.1kW	
		01.06-	<b>A0238</b>	12V 120A		01.06-	<b>S1098(DE LCO)</b>	12V 1.1kW	
		01.06-	<b>A0346</b>	12V 100A					
Vectra C 1.8 i	[Z18XE]	10.03-	<b>A0066</b>	120		09.03-	<b>S0088</b>		
		10.03-	<b>A0154</b>	120					
		10.03-	<b>A1011</b>	100					
Vectra C 1.8 i 16V	[Z18XEL]	04.02-	<b>A0154</b>	120		04.02-	<b>S0088</b>		
		04.02-	<b>A0066</b>	120					
		04.02-	<b>A1011</b>	100					
		[Z18XE]	04.02-	<b>A0154</b>	120		04.02-	<b>S0088</b>	
			04.02-	<b>A0066</b>	120				
		04.02-	<b>A1011</b>	100					
Vectra C 1.8 i 16V GTS	[Z18XEL]	08.02-	<b>A0154</b>	120		08.02-	<b>S0088</b>		
		08.02-	<b>A0066</b>	120					
		08.02-	<b>A1011</b>	100					
		[Z18XE]	08.02-	<b>A0066</b>	120		08.02-	<b>S0088</b>	
			08.02-	<b>A0154</b>	120				
		08.02-	<b>A1011</b>	100					
Vectra C 1.9 CDTi						01.04-12.08	<b>S5042</b>		
	[8V]	01.04-12.08	<b>A4096</b>	12V 140A					
	[Z19DTH]	04.04-	<b>A4073</b>	120	AT	04.04-	<b>S0186</b>	12V 1.9kW	
		04.04-	<b>A0215</b>	140		04.04-	<b>S5136</b>		
		04.04-	<b>A4048</b>	130					
		04.04-	<b>A4042</b>	105					
		04.04-	<b>A6260(DE NSO)</b>	12V 105A					
			04.04-	<b>A6263(DE NSO)</b>	12V 120A				
	[Z19DTL]	01.04-12.08	<b>A4096</b>	12V 140A		01.04-12.08	<b>S5136</b>	12V 1.9kW	
		01.04-12.08	<b>A6260PR</b>	12V 105A					
01.04-12.08		<b>A6260(DE NSO)</b>	12V 105A						
[Z19DT]	04.04-	<b>A4073</b>	120		04.04-	<b>S0186</b>	12V 1.9kW		
	04.04-	<b>A0215</b>	140		04.04-	<b>S5136</b>			
	04.04-	<b>A4048</b>	130		10.05-	<b>S5136</b>			
	04.04-	<b>A4042</b>	105						
	04.04-	<b>A6260(DE NSO)</b>	12V 105A						
	04.04-	<b>A6263(DE NSO)</b>	12V 120A						
	04.04-	<b>A6260PR</b>	12V 105A						
	10.05-	<b>A6260(DE NSO)</b>	12V 105A						
	10.05-	<b>A6263(DE NSO)</b>	12V 120A						

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## OPEL continued

Vectra C 1.9 CDTi	[Z19DT]					04.04-	<b>S5136</b>	12V 1.9kW
Vectra C 1.9 CDTi GTS	[Z19DTH]	08.02-	<b>A0209</b>	140	AT	04.04-	<b>S0186</b>	12V 1.9kW
		04.04-	<b>A4042</b>	105		04.04-	<b>S5136</b>	
		04.04-	<b>A4048</b>	130				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A0215</b>	140				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				
	[Z19DTL]	10.05-	<b>A6260(DE NSO)</b>	12V 105A		10.05-	<b>S5136</b>	12V 1.9kW
		10.05-	<b>A6263(DE NSO)</b>	12V 120A				
	[Z19DT]	04.04-	<b>A4042</b>	105		04.04-	<b>S0186</b>	12V 1.9kW
		04.04-	<b>A4073</b>	120		04.04-	<b>S5136</b>	
		04.04-	<b>A4048</b>	130				
		04.04-	<b>A0215</b>	140				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				
Vectra C 2.0 DTi	[Y20DTH]	09.03-09.05	<b>A0052</b>	120		09.03-09.05	<b>S0036</b>	
		09.03-09.05	<b>A0209</b>	140				
Vectra C 2.0 DTi 16V	[Y20DTH]	04.02-	<b>A0052</b>	120		04.02-	<b>S0036</b>	
		04.02-	<b>A0209</b>	140				
Vectra C 2.0 DTi 16V GTS	[Y20DTH]	08.02-	<b>A0052</b>	120		08.02-	<b>S0036</b>	
Vectra C 2.0 GTS	[Z20NET]	01.03-12.08	<b>A0344</b>	12V 120A				
Vectra C 2.0 Turbo	[Z20NET]	10.03-	<b>A0121</b>	100				
		10.03-	<b>A0047</b>	120				
Vectra C 2.0 Turbo 16V	[Z20NET]	03.03-	<b>A0047</b>	120				
		03.03-	<b>A0121</b>	100				
Vectra C 2.0 Turbo 16V GTS	[Z20NET]	03.03-	<b>A0121</b>	100				
		03.03-	<b>A0047</b>	120				
Vectra C 2.2	[Z22SE]	01.01-	<b>A0344</b>	12V 120A				
	[Z22YH]	01.01-	<b>A0344</b>	12V 120A				
Vectra C 2.2 Direct	[Z22YH]	10.03-	<b>A0121</b>	100				
		10.03-	<b>A0047</b>	120				
Vectra C 2.2 DTi	[Y22DTR]	09.03-09.05	<b>A0052</b>	120		09.03-09.05	<b>S0036</b>	
		09.03-09.05	<b>A0209</b>	140				
Vectra C 2.2 DTi 16V	[Y22DTR]	04.02-	<b>A0052</b>	120		04.02-	<b>S0036</b>	
		04.02-	<b>A0209</b>	140				
Vectra C 2.2 DTi 16V GTS	[Y22DTR]	08.02-	<b>A0052</b>	120		08.02-	<b>S0036</b>	
		08.02-	<b>A0209</b>	140				
Vectra C 2.2 GTS Direct	[Z22YH]	10.03-	<b>A0121</b>	100				
		10.03-	<b>A0047</b>	120				
Vectra C 2.2 i 16V	[Z22SE]	04.02-	<b>A0047</b>	120				
		04.02-	<b>A0121</b>	100				
Vectra C 2.2 i 16V GTS	[Z22SE]	08.02-	<b>A0047</b>	120				
		08.02-	<b>A0121</b>	100				
Vectra C 3.0 CDTi	[Z30DT]					08.05-	<b>S2066</b>	12V 2.0kW
Vectra C 3.0 CDTi GTS	[Z30DT]					08.05-	<b>S2066</b>	12V 2.0kW
Vectra C 3.0 V6 CDTi	[Y30DT]					01.03-12.05	<b>S2059</b>	12V 2.2kW
	[Z30DT]					01.03-12.05	<b>S2059</b>	12V 2.2kW
Vectra C 3.2 i V6	[Z32SE]	08.02-	<b>A0326</b>	12V 140A		08.02-	<b>S0231</b>	12 1.7kW
		10.03-	<b>A0326</b>	12V 140A				
Vectra C 3.2 i V6 GTS	[Z32SE]	08.02-	<b>A0326</b>	12V 140A		08.02-	<b>S0231</b>	12 1.7kW
Vectra C GTS 1.9 CDTi	[Z19DTH]	04.04-	<b>A6260PR</b>	12V 105A				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
Vita 1.4 i		01.93-12.00	<b>A0450</b>	12V 75A				
Vita 1.4 i 16V		01.94-12.00	<b>A0450</b>	12V 75A				
		01.97-12.00	<b>A0450</b>	12V 75A				
Vita 1.4 Si		01.93-12.00	<b>A0450</b>	12V 75A				
Vita 1.6 i 16V		01.94-12.00	<b>A0450</b>	12V 75A				
		01.97-12.00	<b>A0450</b>	12V 75A				
Vita 1.8		01.00-12.09	<b>A0450</b>	12V 75A				



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Vivaro 1.9 Diesel	[F9Q760]						08.06-	<b>S3058</b>	12 1.8kW
	[F9Q774]	AC	08.01-	<b>A3037</b>	125		08.01-	<b>S5113</b>	12V 1.8kW
			08.01-	<b>A3035</b>	125		08.01-	<b>S3058</b>	12 1.8kW
			08.01-	<b>A3254(VA LEO)</b>	12V 120A				
Vivaro 1.9 Diesel Di	[F9Q762]	AC	08.01-	<b>A3037</b>	125		08.01-	<b>S5113</b>	12V 1.8kW
			08.01-	<b>A3035</b>	125		08.01-	<b>S3058</b>	12 1.8kW
			08.01-	<b>A3254(VA LEO)</b>	12V 120A				
Vivaro 1.9 DTi	[F9Q760]	AC	08.01-	<b>A3037</b>	125		08.01-	<b>S5113</b>	12V 1.8kW
			08.01-	<b>A3035</b>	125		08.01-	<b>S3058</b>	12 1.8kW
			08.01-	<b>A3254(VA LEO)</b>	12V 120A				
Vivaro 2.0 16V	[F4-720]						01.01-	<b>S0223</b>	12V 0.9kW
						AC	01.01-	<b>S0223</b>	12V 0.9kW
	[F4-820]						01.01-	<b>S0223</b>	12V 0.9kW
						AC	01.01-	<b>S0223</b>	12V 0.9kW
	[F4720]	HW	08.01-	<b>A3037</b>	125		08.01-	<b>S0223</b>	12 0.9kW
	AC	08.01-	<b>A3037</b>	125					
	AC	08.01-	<b>A0164</b>	150					
		08.01-	<b>A3254(VA LEO)</b>	12V 120A					
	[F4]						08.06-	<b>S0223</b>	12 0.9kW
Vivaro 2.0 CDTi	[M9780]		01.06-	<b>A3120</b>	12V 150A		01.06-	<b>S3061</b>	12 2.2kW
Vivaro 2.0 Ecotec	[F4-720]	AC	08.06-	<b>A3037</b>	125				
	[F4820]						08.06-	<b>S0223</b>	12 0.9kW
Vivaro 2.5 CDTi	[G9MB6]		08.06-	<b>A0165</b>	150		08.06-	<b>S3024</b>	
	[G9U-630]		08.06-	<b>A0165</b>	150		08.06-	<b>S3024</b>	
	[G9U630]					12V 2.1kW	08.06-	<b>S3100</b>	
Vivaro 2.5 CDTi Combi		08.06-	<b>A0165</b>	150		08.06-	<b>S3024</b>		
Vivaro 2.5 DTi	[G9U730]		05.03-	<b>A3037</b>	125		05.03-	<b>S3024</b>	
						12V 2.1kW	05.03-	<b>S3100</b>	
Zafira 1.6	[Z16YNG]		01.06-	<b>A0154</b>	120		01.06-	<b>S0088</b>	
			01.06-	<b>A0066</b>	120				
			01.06-	<b>A1011</b>	100				
Zafira 1.6 CNG		01.06-	<b>A0450</b>	12V 75A					
Zafira 1.6 CNG EcoFlex	[Z16XNT]		02.09-	<b>A0239</b>	12V 120A		02.09-	<b>S9062</b>	12 1.1kW
Zafira 2.0 CDTi	[A20DTH]		10.11-	<b>A0252</b>	12V 100A				
	[A20DTJ]		10.11-	<b>A0252</b>	12V 100A				
	[A20DTL]		10.11-	<b>A0252</b>	12V 100A				
	[A20DT]		10.11-	<b>A0252</b>	12V 100A				
Zafira 2.0 Diesel Di 16V	[X20DTL]		10.99-	<b>A0231</b>	12V 70A				
			10.99-	<b>A0230</b>	12V 70A				
Zafira A 1.6	[Z16YNG]						09.02-06.05	<b>UD02072S</b>	12V 0.9kW
							09.02-06.05	<b>UD02072S R</b>	12V 0.9kW
							09.02-06.05	<b>S1107</b>	12V 1.1kW
Zafira A 1.6 16V	[X16XEL]		04.99-07.05	<b>A0154</b>	120		04.99-07.05	<b>S3003</b>	
			04.99-07.05	<b>A1011</b>	100		04.99-07.05	<b>S1014</b>	
			04.99-07.05	<b>A0066</b>	120		04.99-07.05	<b>S0088</b>	
			04.99-06.05	<b>A6256(DE NSO)</b>	12V 100A		04.99-06.05	<b>S1107</b>	12V 1.1kW
	[X16XEL]		04.99-07.05	<b>A1011</b>	100		04.99-07.05	<b>S3003</b>	
	[Z16XE]		09.00-07.05	<b>A0066</b>	120		04.99-07.05	<b>S1014</b>	
			09.00-07.05	<b>A0154</b>	120		09.00-07.05	<b>S0088</b>	
	[Z16XE]		04.99-06.05	<b>A6256(DE NSO)</b>	12V 100A		09.00-06.05	<b>S1107</b>	12V 1.1kW
Zafira A 1.6 CNG	[Z16YNG]		09.01-06.05	<b>A6256(DE NSO)</b>	12V 100A				
Zafira A 1.6 i	[Z16YNG]		09.01-	<b>A0154</b>	120		09.01-	<b>S3003</b>	
			09.01-	<b>A1011</b>	100		09.01-	<b>S1014</b>	
			09.01-	<b>A0066</b>	120		09.01-	<b>S0088</b>	
							09.01-06.05	<b>S1107</b>	12V 1.1kW
Zafira A 1.8 16V	[X18XE1]		04.99-09.00	<b>A1011</b>	100		01.99-12.05	<b>S1107</b>	12V 1.1kW
			04.99-09.00	<b>A0066</b>	120		04.99-09.00	<b>S0141</b>	
			04.99-09.00	<b>A0154</b>	120		04.99-09.00	<b>S1107</b>	12V 1.1kW
			04.99-06.05	<b>A6256(DE NSO)</b>	12V 100A				
	[X18XE1]		09.00-07.05	<b>A1011</b>	100		09.00-07.05	<b>S0141</b>	

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## OPEL continued

		09.00-07.05	<b>A0154</b>	120				
		09.00-07.05	<b>A0066</b>	120				
	[Z18XE]					09.00-06.05	<b>S1107</b>	12V 1.1kW
Zafira A 2.0	[Z20LET]	09.01-06.05	<b>A0066</b>	120		09.01-06.05	<b>S0098</b>	
		09.01-06.05	<b>A0154</b>	120		09.01-06.05	<b>S1101(DE LCO)</b>	12V 1.2kW
		09.01-06.05	<b>A1011</b>	100				
Zafira A 2.0 Di 16V	[X20DTL]	01.99-12.05	<b>A0413PR</b>	12V 100A				
Zafira A 2.0 Diesel Di 16V	[X20DTL]	EH	10.99-06.05	<b>A0171</b>	120	10.99-06.05	<b>S0036</b>	
			10.99-06.05	<b>A0231</b>	12V 70A			
			10.99-06.05	<b>A0230</b>	12V 70A			
			10.99-06.05	<b>A0052</b>	120			
Zafira A 2.0 DTi 16V	[Y20DTH]	04.99-07.05	<b>A0231</b>	12V 70A		04.99-07.05	<b>S0036</b>	
		04.99-07.05	<b>A0230</b>	12V 70A				
		EH	04.99-07.05	<b>A0171</b>	120			
			01.00-12.05	<b>A0413PR</b>	12V 100A			
Zafira A 2.0 OPC	[Z20LER]	09.01-06.05	<b>A6256(DE NSO)</b>	12V 100A				
	[Z20LET]	09.01-06.05	<b>A6256(DE NSO)</b>	12V 100A		09.01-07.05	<b>S0098</b>	
		11.02-07.05	<b>A0066</b>	120		11.02-06.05	<b>S1101(DE LCO)</b>	12V 1.2kW
		11.02-07.05	<b>A0154</b>	120				
		11.02-07.05	<b>A1011</b>	100				
Zafira A 2.2 16V	[Z22SE]	01.00-12.05	<b>A0344</b>	12V 120A				
		09.00-07.05	<b>A0047</b>	120				
		09.00-07.05	<b>A0121</b>	100				
Zafira A 2.2 DTi 16V	[Y22DTR]	01.02-07.05	<b>A0209</b>	140		01.02-07.05	<b>S0036</b>	
		EH	01.02-07.05	<b>A0171</b>	120			
			01.02-07.05	<b>A0052</b>	120			
Zafira B 1.6	[A16XER]					01.08-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16XE1]					07.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16XEP]	07.05-	<b>A0238</b>	12V 120A		07.05-	<b>S3003</b>	
		07.05-	<b>A0244</b>	12V 100A		07.05-	<b>S9062</b>	12 1.1kW
						07.05-	<b>S1014</b>	
						07.05-	<b>S0088</b>	
						07.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16XER]	01.08-	<b>A0244</b>	12V 100A		01.08-	<b>S9062</b>	12 1.1kW
		01.08-	<b>A0243</b>	12V 120A		01.08-	<b>S1098(DE LCO)</b>	12V 1.1kW
		01.08-	<b>A0238</b>	12V 120A				
		01.08-	<b>A0346</b>	12V 100A				
Zafira B 1.6 CNG	[Z16YNG]	01.06-	<b>A6256(DE NSO)</b>	12V 100A				
Zafira B 1.6 Ecoflex CNG	[Z16XNT]					02.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
Zafira B 1.6 Turbo CNG	[A16XNT]					02.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16XNT]					02.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
Zafira B 1.7 CDTi	[A17DTJ]	01.08-	<b>A1021</b>	12V 140A		01.08-	<b>S2001</b>	12V 1.4kW
		01.08-	<b>A1020</b>	12V 100A		01.08-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTR]	01.08-	<b>A1020</b>	12V 100A		01.08-	<b>S2001</b>	12V 1.4kW
		01.08-	<b>A1021</b>	12V 140A		01.08-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[Z17DTJ]	01.08-	<b>A1021</b>	12V 140A		01.08-	<b>S2001</b>	12V 1.4kW
						01.08-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Zafira B 1.8	[A18XER]					07.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XEP]	07.05-	<b>A0244</b>	12V 100A		07.05-	<b>S9062</b>	12 1.1kW
		07.05-	<b>A0238</b>	12V 120A		07.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XER]	07.05-	<b>A0244</b>	12V 100A		07.05-	<b>S9062</b>	12 1.1kW
		07.05-	<b>A0238</b>	12V 120A		07.05-	<b>S1098(DE LCO)</b>	12V 1.1kW
Zafira B 1.9 CDTi						01.05-	<b>S5042</b>	
	[8V]	01.05-	<b>A4096</b>	12V 140A				
	[Z19DTHJ]				AT	07.05-	<b>S5136</b>	12V 1.9kW
	[Z19DTH]	07.05-	<b>A4073</b>	120	AT	07.05-	<b>S0186</b>	



## OPEL continued

		07.05-	<b>A0215</b>	140	AT	07.05-	<b>S5136</b>	12V 1.9kW
		07.05-	<b>A4048</b>	130				
		07.05-	<b>A4042</b>	105				
		07.05-	<b>A6260(DE NSO)</b>	12V 105A				
		07.05-	<b>A6263(DE NSO)</b>	12V 120A				
	[Z19DTL]	01.05-	<b>A4096</b>	12V 140A	AT	07.05-	<b>S5136</b>	12V 1.9kW
		01.05-	<b>A6260PR</b>	12V 105A				
		01.05-	<b>A6260(DE NSO)</b>	12V 105A				
	[Z19DT]	01.05-	<b>A4096</b>	12V 140A		07.05-	<b>S0186</b>	12V 1.9kW
		01.05-	<b>A6260PR</b>	12V 105A		07.05-	<b>S5136</b>	
		01.05-	<b>A6260(DE NSO)</b>	12V 105A				
		07.05-	<b>A4042</b>	105				
		07.05-	<b>A4048</b>	130				
		07.05-	<b>A0215</b>	140				
		07.05-	<b>A4073</b>	120				
		07.05-	<b>A6260(DE NSO)</b>	12V 105A				
		07.05-	<b>A6263(DE NSO)</b>	12V 120A				
		07.05-	<b>A6260PR</b>	12V 105A				
Zafira B 2.0	[Z20LEH]	01.06-	<b>A0336</b>			01.06-	<b>S0098</b>	12V 1.2kW
		01.06-				01.06-	<b>S1101(DE LCO)</b>	
	[Z20LER]	07.05-	<b>A0336</b>			07.05-	<b>S0098</b>	12V 1.2kW
		07.05-				07.05-	<b>S1101(DE LCO)</b>	
Zafira B 2.2	[Z22YH]	07.05-	<b>A0462</b>	12V 120A				
Zafira C 1.6 CNG	[A16XNT]					10.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Zafira C 1.8	[A16XER]	01.11-	<b>A1027</b>	12V 100A				
	[A18XEL]					10.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[A18XER]					10.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Zafira C 1.8 LPG	[A18XER]					10.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Zafira C 2.0 BiTurbo CDTi	[A20DTR]	01.13-	<b>A1029</b>	12V 100A				
Zafira C 2.0 CDTi	[A20DTC]	12V 120A	01.11-	<b>A3190(VALEO)</b>	AT	01.11-	<b>S5136</b>	12V 1.9kW
			01.11-	<b>A3280</b>				
			01.11-	<b>A3321</b>				
	[A20DTH]	12V 120A	01.11-	<b>A3190(VALEO)</b>	AT	10.11-	<b>S5136</b>	12V 1.9kW
			01.11-	<b>A3280</b>				
			01.11-	<b>A3321</b>				
			10.11-	<b>A1029</b>				
			10.11-	<b>A3223</b>				
	[A20DTJ]	12V 120A	01.11-	<b>A3190(VALEO)</b>				
			01.11-	<b>A3280</b>				
			01.11-	<b>A3321</b>				
	[A20DTL]		10.11-	<b>A1029</b>		10.11-	<b>S5136</b>	12V 1.9kW
	[A20DT]					10.11-	<b>S5136</b>	12V 1.9kW
	[Y20DTJ]		10.11-	<b>A1029</b>		10.11-	<b>S5136</b>	12V 1.9kW
	[Z20DTJ]				AT	10.11-	<b>S5136</b>	12V 1.9kW
Zafira C 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.13-	<b>A3190(VALEO)</b>				
			01.13-	<b>A3280</b>				
			01.13-	<b>A3321</b>				
Zafira C 2.0 CDTi Biturbo	[A20DTR]				AT	12.13-	<b>S5136</b>	12V 1.9kW
<b>PALMIERI</b>								
1500 GN 11.1	[VM-T1306V]					06.76-02.85	<b>S0548</b>	24V 6.6kW
	[VM-V1306]					06.76-02.85	<b>S0548</b>	24V 6.6kW
1500 GN 11.2	[V6130]					02.85-12.89	<b>S0548</b>	24V 6.6kW
1500 GN 110 T 8.0	[T1156DANS]	08.83-02.85	<b>A9211</b>	12V 33A				
1500 GN 14.9	VM-T1308,V8130T					06.77-12.90	<b>S0548</b>	24V 6.6kW
	[V8130T]					02.85-12.89	<b>S0548</b>	24V 6.6kW
	[VM-1308V]					06.76-02.85	<b>S0548</b>	24V 6.6kW

## VEHICLE



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PALMIERI continued							
1500 GN 15		09.80-	<b>A9216</b>	24V 35A			
1500 GN 25		05.78-	<b>A9216</b>	24V 35A			
1500 GN 30		09.80-	<b>A9216</b>	24V 35A			
1500 GN 40		09.80-	<b>A9216</b>	24V 35A			
1500 GN 60		09.80-	<b>A9216</b>	24V 35A			
1500 GN 80 5.3	[VM1156DANS]	08.83-02.85	<b>A9211</b>	12V 33A			
1500 GN 90 T		09.80-	<b>A9216</b>	24V 35A			
1500 GN 95 T 8.0	[VM1156DANS]	08.83-02.85	<b>A9211</b>	12V 33A			
1800 GN 100 T		09.80-	<b>A9216</b>	24V 35A			
1800 GN 11.1	[VM-T1306V]				06.76-02.85	<b>S0548</b>	24V 6.6kW
	[VM-V1306]				06.76-02.85	<b>S0548</b>	24V 6.6kW
1800 GN 14.9	[VM-1308V]				06.76-02.85	<b>S0548</b>	24V 6.6kW
	[VM-T1308]				06.77-02.85	<b>S0548</b>	24V 6.6kW
1800 GN 18		09.80-	<b>A9216</b>	24V 35A			
1800 GN 24		09.80-	<b>A9216</b>	24V 35A			
1800 GN 30		05.78-	<b>A9216</b>	24V 35A			
1800 GN 36		09.80-	<b>A9216</b>	24V 35A			
1800 GN 48		09.80-	<b>A9216</b>	24V 35A			
1800 GN 60		09.80-	<b>A9216</b>	24V 35A			
1800 GN 70		09.80-	<b>A9216</b>	24V 35A			
1800 GN 90 5.3	[T1156DANS]	08.83-02.85	<b>A9211</b>	12V 33A			
GN 134 11.2	[V6130T]				02.85-12.90	<b>S0548</b>	24V 6.6kW
GN 150 14.9	[V8130]				02.87-12.89	<b>S0548</b>	24V 6.6kW
GN 160 11.5	[V6130TS]				03.89-	<b>S0548</b>	24V 6.6kW
GN 175 14.9	[V8130S]				03.89-07.91	<b>S0548</b>	24V 6.6kW
GN 210 14.9	[V8130TS]				03.89-	<b>S0548</b>	24V 6.6kW
GN 220 14.9	[V8130S]				03.89-07.91	<b>S0548</b>	24V 6.6kW
PAZ							
4230-01	[D-245.9]					<b>S9093</b>	24V 4.0kW
						<b>S9093(LET RIKA)</b>	24V 4.0kW
851017	[MMZ D-245.9]					<b>S9093(LET RIKA)</b>	24V 4.0kW
PEGASO							
5023 10.0	[9101.12]				01.68-12.84	<b>S0547</b>	24V 5.4kW
5024 10.5					01.80-12.84	<b>S0547</b>	24V 5.4kW
5117 10.2	[9100.56]				01.84-	<b>S0439</b>	24V 5.4kW
6031 A/2 10.5					01.75-12.84	<b>S0547</b>	24V 5.4kW
6038 10.5					01.80-06.86	<b>S0547</b>	24V 5.4kW
6424 Bus		01.85-12.95	<b>A0024</b>	95			
		01.89-	<b>A0396</b>	12V 120A			
PEL-JOB							
EB 306	[S3L2]	01.95-12.96	<b>A5284</b>	12V 50A			
PERKINS							
1004-4 4.0						<b>S9023</b>	12V 3KW
1004-4 T 4.0						<b>S9199(LET RIKA)</b>	12V 4.2kW
1103C 33T 3.3						<b>S9172(LET RIKA)</b>	12V 3.2kW
1103D-33T/TA 3.3						<b>S9098</b>	12V 3.2kW
1104D 4.4	[E44TA]					<b>S9234</b>	12V 4.2kW
	[E44T]					<b>S9235</b>	12V 4.2kW
1104D 44T 4.4						<b>S9172(LET RIKA)</b>	12V 3.2kW
1104D E44T 4.4						<b>S9172(LET RIKA)</b>	12V 3.2kW
1104D E60TA 4.4						<b>S9172(LET RIKA)</b>	12V 3.2kW
1104D-E44T 4.4	[4]					<b>S9098</b>	12V 3.2kW
1104D-E44TA 4.4	[Perkins]					<b>S9098</b>	12V 3.2kW
1106C E60TA 6.0						<b>S9172(LET RIKA)</b>	12V 3.2kW
1106D E66TA						<b>S9172(LET RIKA)</b>	12V 3.2kW
4-108					01.89-	<b>S1056</b>	12V 2.8kW
4-154					01.89-	<b>S1056</b>	12V 2.8kW

VEHICLE



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V/i

PERKINS continued

4.440				02.97-03.97	<b>S9199(LET RIKA)</b>	12V 4.2kW
6-354				01.80-	<b>S0284</b>	24V 4.0kW
6.660				02.78-03.97	<b>S9199(LET RIKA)</b>	12V 4.2kW
854-E-E34TA 3.4	[Stage]				<b>S9098</b>	12V 3.2kW
854-F-E34T 3.4	[Stage]				<b>S9098</b>	12V 3.2kW
903-27 2.7		<b>A9231</b>	12V 70A			
Engine		<b>A9214</b>	24V 100A			
	[1004.4]				<b>S9047</b> <b>S9051</b>	12 2.7kW 12 2.7kW
	[1103C-33T]				<b>S9172</b>	12V 3.2kW
	[1104D-44T]				<b>S9172</b>	12V 3.2kW
	[1104D-E44TA]				<b>S9172</b>	12V 3.2kW
	[1104D-E44T]				<b>S9172</b>	12V 3.2kW
	[1106C-E60TA]				<b>S9172</b>	12V 3.2kW
	[1106D-E66TA]				<b>S9172</b>	12V 3.2kW
	[4.108]			01.89-	<b>S1064</b>	12V 2.8kW
	[4.154]			01.89-	<b>S1064</b>	12V 2.8kW
	[404C-22]				<b>S1116</b>	12V 2.0kW
	[6-354]			01.80-	<b>S0600</b>	12V 3.0kW
Engine 4.0	[4-248]				<b>S0600</b>	12V 3.0kW
Engine 6.6	[1006-TAG]				<b>S9253</b>	12V 4.2kW
	[1006C-E66TAG2]				<b>S9253</b>	12V 4.2kW
	[1006C-E66TAG3]				<b>S9253</b>	12V 4.2kW
	[1006C-E66TAG4]				<b>S9253</b>	12V 4.2kW
PC200	[6D105]			01.86-	<b>S9161</b>	24V 5.5kW
PF5	[6D105]			01.91-	<b>S9161</b>	24V 5.5kW
PW100	[6D95]			01.88-	<b>S9161</b>	24V 5.5kW
PW150	[6D95]			01.88-	<b>S9161</b>	24V 5.5kW
PW200	[6D105]			01.91-	<b>S9161</b>	24V 5.5kW
Q20		<b>A9231</b>	12V 70A			
Various Models		<b>A6164(DE NSO)</b> <b>A9191</b>	24V 140A		<b>S9023</b> <b>S9087</b> <b>S0188</b> <b>S9098(LET RIKA)</b> <b>S1048</b> <b>S1054</b> <b>S0170</b>	12V 3KW 12V 3.2kW 12 2kW 12V 3.2kW 12V 12V 2.8kW 24V 4KW
	Industrial Models			01.88-	<b>S4030</b>	12V 3KW

PETERBILT

330	[C7]	01.04-12.07	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A1035</b>	12V 100A			
	[ISC]	01.03-	<b>A0469</b>	12V 160A			
		01.04-12.07	<b>A0469</b>	12V 160A			
330 8.3	[ISC]	01.03-	<b>A1035</b>	12V 100A			
		01.04-12.07	<b>A1035</b>	12V 100A			
335	PX8	01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C7]	01.05-12.07	<b>A0469</b>	12V 160A			
		01.05-12.07	<b>A1035</b>	12V 100A			
	[ISC]	01.05-12.07	<b>A0469</b>	12V 160A			
		01.05-12.07	<b>A1035</b>	12V 100A			
340	[C7]	01.06-12.07	<b>A0469</b>	12V 160A			
		01.06-12.07	<b>A1035</b>	12V 100A			
	[ISC]	01.06-12.07	<b>A0469</b>	12V 160A			
		01.06-12.07	<b>A1035</b>	12V 100A			
357	[C11]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C13]	01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
		[C15]	01.01-12.02	<b>A0469</b>	12V 160A		





PETERBILT continued

		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
359	[C15]	01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
378	[C11]	01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C13]	01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C15]	01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.02	<b>A0469</b>	12V 160A			
		01.01-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
379	[C13]	01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			



PETERBILT continued

	[C15]	01.01-12.02 01.01-12.02 01.03- 01.03- 01.04-12.06 01.04-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[C16]	01.00-12.02 01.00-12.02 01.03- 01.03-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[ISM]	01.01-12.02 01.01-12.02 01.03- 01.03- 01.04-12.06 01.04-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[ISX]	01.01-12.02 01.01-12.02 01.03- 01.03- 01.04-12.06 01.04-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
385	[C11]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C13]	01.04-12.06 01.04-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C15]	01.01-12.02 01.01-12.02 01.03- 01.03- 01.04-12.06 01.04-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[ISM]	01.01-12.02 01.01-12.02 01.03- 01.03- 01.04-12.06 01.04-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
386	[C13]	01.06- 01.06- 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C15]	01.06- 01.06- 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[ISX]	01.06- 01.06- 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
387	[C13]	01.04-12.06 01.04-12.06 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b>	12V 160A 12V 100A 12V 160A			



**PETERBILT continued**

		01.07-	<b>A1035</b>	12V 100A			
	[C15]	01.00-12.02	<b>A0469</b>	12V 160A			
		01.00-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISM]	01.00-12.02	<b>A0469</b>	12V 160A			
		01.00-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISX]	01.00-12.02	<b>A0469</b>	12V 160A			
		01.00-12.02	<b>A1035</b>	12V 100A			
		01.03-	<b>A0469</b>	12V 160A			
		01.03-	<b>A1035</b>	12V 100A			
		01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
389	[C15]	01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[ISX]	01.04-12.06	<b>A0469</b>	12V 160A			
		01.04-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
Various Models		01.06-12.07	<b>A9069</b>	12V 135A			
	[6CT]		<b>A0437</b>	12V 200A			

**PEUGEOT**

1007 1.4	[KfV(TU3JP)]	04.05-	<b>A5038</b>	12V 80A	04.05-	<b>S3010</b>	
		04.05-	<b>A5024</b>	12V 70A	04.05-	<b>S3032</b>	
		04.05-	<b>A5051</b>	12V 70A	04.05-	<b>S3019</b>	
		04.05-	<b>A3032</b>	12V 80A			
		04.05-	<b>A3032PR</b>	12V 70A			
		04.05-	<b>A3032</b>	12V 70A			
		04.05-	<b>A3032(VA LEO)</b>	12V 70A			
		04.05-	<b>A3032R</b>	12V 70A			
1007 1.4 16V	[KfV(ET3J4)]	10.05-	<b>A5038</b>	12V 80A	10.05-	<b>S3010</b>	
		10.05-	<b>A3032</b>	12V 80A	10.05-	<b>S3005</b>	
					10.05-	<b>S3032</b>	
1007 1.4 HDi	[8HX(DV4TD)]	04.05-	<b>A3074</b>	12V 150A	04.05-	<b>S3029</b>	
					04.05-	<b>S3016</b>	
					04.05-	<b>S3091</b>	12V 1.5kW
	[8HZ(DV4TD)]	04.05-	<b>A0268</b>	12V 150A	04.05-	<b>S3029</b>	
		04.05-	<b>A3074</b>	12V 150A	04.05-	<b>S3016</b>	
		04.05-	<b>A6167</b>	12V 150A	04.05-	<b>S3091</b>	12V 1.5kW
1007 1.6	[NFU(TU5JP4)]	04.05-	<b>A5038</b>	12V 80A	04.05-	<b>S3005</b>	
		04.05-	<b>A3032</b>	12V 80A			
		04.05-	<b>A5051</b>	12V 70A			
		04.05-	<b>A3032PR</b>	12V 70A			
		04.05-	<b>A3032</b>	12V 70A			
		04.05-	<b>A3032(VA LEO)</b>	12V 70A			
		04.05-	<b>A3032R</b>	12V 70A			
1007 1.6 HDi	[9HZ(DV6TED4)]	06.07-	<b>A0142</b>	12V 150A	06.07-	<b>S3057</b>	12 2.2kW
	[9HZ]	01.07-	<b>A3263(VA LEO)</b>	12V 150A			
		01.07-	<b>A3263</b>	12V 150A			

## VEHICLE



A/V/i



V/i

## PEUGEOT continued

104 1.0	[108(XV3)]	10.72-10.79	<b>A3013</b>	12V 50A				
	[108(XV5)]	10.79-10.83	<b>A3013</b>	12V 50A				
	[108C(XV8)]	08.79-06.88	<b>A3013</b>	12V 50A				
104 1.1	[109(XW3)]	07.76-06.88	<b>A3013</b>	12V 50A				
	[109F(XW7)]	07.76-06.88	<b>A3013</b>	12V 50A				
	[121(XW3S)]	08.75-06.88	<b>A3013</b>	12V 50A				
104 1.2	[129(XZ5)]	08.79-06.83	<b>A3013</b>	12V 50A				
104 1.4	[150(XY6B)]	08.79-06.84	<b>A3013</b>	12V 50A				
106 1.0	[CDY(TU9M)]	09.91-03.01	<b>A3326</b>	12V 80A	09.91-04.96	<b>S3010</b>		
		07.92-04.96	<b>A3020</b>	12V 70A	09.91-04.96	<b>S3032</b>		
	[CDZ(TU9M)]	09.91-04.96	<b>A3020</b>	12V 70A	09.91-04.96	<b>S3010</b>		
		09.91-04.96	<b>A3326</b>	12V 80A	09.91-04.96	<b>S3005</b>		
					09.91-04.96	<b>S3032</b>		
	[TU9M]	01.99-12.05	<b>A3293</b>	12V 70A				
	[TU9]	09.91-03.01	<b>A3326</b>	12V 80A				
106 1.0 i	[CDY(TU9M)]	05.96-05.05	<b>A3020</b>	12V 70A	05.96-05.05	<b>S3010</b>		
		05.96-07.03	<b>A6129</b>	12V 80A	05.96-05.05	<b>S3032</b>		
					05.96-05.05	<b>S3019</b>		
	[CDZ(TU9M)]	05.96-07.03	<b>A6129</b>	12V 80A	01.97-05.05	<b>S3010</b>		
		01.97-05.05	<b>A3020</b>	12V 70A	01.97-05.05	<b>S3032</b>		
					01.97-05.05	<b>S3019</b>		
106 1.1		09.00-10.02	<b>A6129</b>	12V 80A				
	[HDZ(TU1M)]	09.91-04.96	<b>A3020</b>	12V 70A	09.91-04.96	<b>S3010</b>		
					09.91-04.96	<b>S3032</b>		
	[TU1JP]	01.96-12.05	<b>A3293</b>	12V 70A				
	[TU1M]	01.96-12.05	<b>A3293</b>	12V 70A				
106 1.1 i	[HDY(TU1M)]	05.96-07.03	<b>A6129</b>	12V 80A	01.97-05.05	<b>S3010</b>		
		AC	01.97-05.05	<b>A4052</b>	12V 65A	01.97-05.05	<b>S3032</b>	
		AC	01.97-05.98	<b>A3020</b>	12V 70A	01.97-05.05	<b>S3019</b>	
	AC	05.98-05.05	<b>A3024</b>	12V 90A				
		03.00-05.05	<b>A3069</b>	12V 97A				
	[HDZ(TU1M)]	05.96-05.05	<b>A3020</b>	12V 70A	05.96-05.05	<b>S3010</b>		
		05.96-07.03	<b>A6129</b>	12V 80A	05.96-05.05	<b>S3032</b>		
		AC	05.96-05.05	<b>A4052</b>	12V 65A	05.96-05.05	<b>S3019</b>	
		05.96-05.05	<b>A3069</b>	12V 97A				
		05.98-05.05	<b>A3024</b>	12V 90A				
	[HFX(TU1JP)]	03.00-05.05	<b>A3069</b>	12V 97A	03.00-05.05	<b>S3010</b>		
					03.00-05.05	<b>S3005</b>		
				03.00-05.05	<b>S3032</b>			
				03.00-05.05	<b>S3019</b>			
[HFX(TU1M)]	05.96-07.03	<b>A6129</b>	12V 80A					
106 1.3	[TU2J2]	10.93-04.96	<b>A3020</b>	12V 70A	10.93-04.96	<b>S3010</b>		
					10.93-04.96	<b>S3032</b>		
106 1.4	[K5A(TU3)]	08.91-03.96	<b>A3326</b>	12V 80A				
	[KDX(TU3MC)]	09.91-04.96	<b>A3326</b>	12V 80A	12.92-04.96	<b>S3010</b>		
		12.92-04.96	<b>A3020</b>	12V 70A	12.92-04.96	<b>S3005</b>		
					12.92-04.96	<b>S3032</b>		
	[KDY(TU3M)]	09.91-04.96	<b>A3020</b>	12V 70A	09.91-04.96	<b>S3010</b>		
		09.91-04.96	<b>A3326</b>	12V 80A	09.91-04.96	<b>S3032</b>		
	[KFZ(TU3J2/Z)]	09.91-04.96	<b>A3020</b>	12V 70A	09.91-04.96	<b>S3010</b>		
		09.91-04.96	<b>A3326</b>	12V 80A	09.91-04.96	<b>S3032</b>		
	[TU3JP]	01.96-12.05	<b>A3293</b>	12V 70A				
	[TU3]	08.91-03.96	<b>A3020</b>	12V 70A	08.91-03.96	<b>S3010</b>		
				08.91-03.96	<b>S3005</b>			
				08.91-03.96	<b>S3032</b>			
106 1.4 Diesel	[K9Y(TUD3Y)]	09.92-04.96	<b>A3040</b>	12V 70A	09.92-04.96	<b>S0385</b>	12V 1.4kW	
106 1.4 i	[KFW(TU3JP)]	05.96-07.03	<b>A6129</b>	12V 80A	03.00-05.05	<b>S3010</b>		
		03.00-05.05	<b>A4052</b>	65	03.00-05.05	<b>S3005</b>		
		03.00-05.05	<b>A3020</b>	12V 70A	03.00-05.05	<b>S3032</b>		
					03.00-05.05	<b>S3019</b>		
	[KFX(TU3JP)]	05.96-05.05	<b>A4052</b>	65	05.96-05.05	<b>S3010</b>		
		05.96-07.03	<b>A6129</b>	12V 80A	05.96-05.05	<b>S3032</b>		
		05.96-05.05	<b>A3020</b>	12V 70A	05.96-05.05	<b>S3019</b>		
		05.96-	<b>A3326</b>	12V 80A				
106 1.5 Diesel	[TUD5]	06.94-04.96	<b>A3029</b>	12V 70A	06.94-04.96	<b>S0385</b>	12V 1.4kW	
	[VJX(TUD5)]	01.98-	<b>A0381</b>	12V 70A	10.00-	<b>S0385</b>	12V 1.4kW	
		07.00-05.05	<b>A3029</b>	70	10.00-03.01	<b>S0385</b>	12V 1.4kW	



## PEUGEOT continued

	[VJY(TUD5)]		06.94-05.05 05.96-	<b>A3029</b> <b>A3306</b>	70 12V 80A		06.94-04.96 05.96-03.01 05.96-	<b>S0385</b> <b>S0385</b> <b>S0385</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW
106 1.6	[NFY(TU5J2)]		01.94-04.96 01.94-04.96	<b>A3020</b> <b>A3326</b>	70 12V 80A		01.94-04.96 01.94-04.96	<b>S3010</b> <b>S3032</b>	
	[NFZ(TU5JP)]		06.93-04.96 06.93-04.96	<b>A3020</b> <b>A3326</b>	70 12V 80A		06.93-04.96 06.93-04.96	<b>S3010</b> <b>S3032</b>	
106 1.6 i	[NFW(TU5J2)]		05.96- 05.96-07.03 05.96-05.05 05.96-	<b>A0381</b> <b>A6129</b> <b>A3024</b> <b>A3326</b>	12V 70A 12V 80A 90 12V 80A		05.96-05.05 05.96-05.05 05.96-05.05 05.96-05.05	<b>S3010</b> <b>S3005</b> <b>S3032</b> <b>S3019</b>	
	[NFY(TU5J2)]		05.96- 05.96-05.05 05.96-07.03 05.96- 09.98-05.05	<b>A0381</b> <b>A3024</b> <b>A6129</b> <b>A3326</b> <b>A3069</b>	12V 70A 90 12V 80A 12V 80A 97		05.96-05.05 05.96-05.05 05.96-05.05	<b>S3010</b> <b>S3032</b> <b>S3019</b>	
	[NFZ(TU5JP)]		05.96-05.05 05.96-07.03 05.96-05.05 05.96- 09.98-05.05	<b>A4052</b> <b>A6129</b> <b>A3024</b> <b>A3326</b> <b>A4076</b> <b>A3069</b>	65 12V 80A 90 12V 80A 70 97		05.96-05.05 05.96-05.05 05.96-05.05	<b>S3010</b> <b>S3032</b> <b>S3019</b>	
106 1.6 S 16	[NFX(TU5J4)]		05.96-05.05 05.96- 09.98-05.05	<b>A3024</b> <b>A3326</b> <b>A3069</b>	90 12V 80A 97		05.96-05.05 05.96-05.05 05.96-05.05	<b>S3010</b> <b>S3032</b> <b>S3019</b>	
106 1.6 S16	[NFX(TU5J4)]		05.96-07.03	<b>A6129</b>	12V 80A				
107 1.0	[1KR (384F)]		06.05- 06.05-	<b>A6259(DE NSO)</b> <b>A6266(DE NSO)</b>	12V 70A 12V 80A				
	[1KR(384F)]						06.05- 06.05-	<b>S0121</b> <b>S3023</b>	
	[CFA(384F)]		06.05- 06.05-	<b>A4084</b> <b>A4085</b>	80 70				
107 1.4 HDi	[DV4TED]		06.05- 06.05- 06.05-	<b>A0268</b> <b>A3074</b> <b>A6167</b>	12V 150A 150 12V 150A		06.05- 06.05- 06.05-	<b>S3029</b> <b>S3016</b> <b>S3091</b>	12V 1.5kW
2008 1.2 VTi							03.13- 01.13-	<b>S0568</b> <b>S0568</b>	12V 0.9kW 12V 0.9kW
	[HMY]								
2008 1.4 HDi	[8HR(DV4C)]		06.13- 06.13-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A				
	[8HR(DV4TD)]						06.13-	<b>S3091</b>	12V 1.5kW
2008 1.6 HDi	[9HD(DV6CTED)]						03.13-	<b>S3091</b>	12V 1.5kW
2008 1.6 VTi	[5FS]						03.13-	<b>S0568</b>	12V 0.9kW
205 1.0	[TU9]		10.87-09.98 10.87-09.98 10.87-09.98	<b>A3005</b> <b>A3181</b> <b>A3021</b>	70 12V 50A 80		10.87-09.98	<b>S3005</b>	
		AC							
205 1.1	[109F(XW7)]		02.83-10.87	<b>A3013</b>	12V 50A				
	[109N(XW7)]		10.87-10.90	<b>A0330</b>	12V 50A				
	[H1B(TU1)]		10.87-10.90 10.87-10.90	<b>A3005</b> <b>A3181</b>	70 12V 50A		10.87-10.90	<b>S3005</b>	
	[HDZ(TU1M)]		07.89-09.98 07.89-09.98 07.89-09.98	<b>A3005</b> <b>A3181</b> <b>A3021</b>	70 12V 50A 80		07.89-09.98	<b>S3005</b>	
		AC							
205 1.1 CJ	[HDZ(TU1M)]		10.89-09.98 10.89-12.94	<b>A3005</b> <b>A3181</b>	70 12V 50A		10.89-09.98	<b>S3005</b>	
205 1.3			02.84-10.87	<b>A0330</b>	12V 50A				
205 1.3 Rally	[TU24]	CC	10.87-10.90	<b>A3005</b>	70		10.87-10.90	<b>S3005</b>	
		AC	10.87-10.90	<b>A3021</b>	80				
205 1.4	[150(XY6B)]		02.83-10.87 02.83-10.87	<b>A3013</b> <b>A0330</b>	12V 50A 12V 50A				
	[150B(XY8)]		02.83-10.87 02.83-12.88 07.88-05.89	<b>A0330</b> <b>A3013</b> <b>A0330</b>	12V 50A 12V 50A 12V 50A				
	[150D(XY7)]		02.83-05.89 02.83-10.87 10.87-05.89	<b>A3013</b> <b>A0330</b> <b>A0330</b>	12V 50A 12V 50A 12V 50A				





## PEUGEOT continued

		10.87-05.89	<b>A3181</b>	12V 50A			
	[150G(XY7)]	02.83-10.90	<b>A3013</b>	12V 50A			
	[150H(XY8)]	10.85-10.87	<b>A0330</b>	12V 50A			
		10.85-05.89	<b>A3013</b>	12V 50A			
		07.88-05.89	<b>A3181</b>	12V 50A			
		07.88-05.89	<b>A0330</b>	12V 50A			
	[K1D(TU3A)]	10.87-10.90	<b>A3005</b>	70	10.87-10.90	<b>S3005</b>	
		10.87-10.90	<b>A3181</b>	12V 50A			
	[K2B(TU3S)]	06.87-12.89	<b>A3005</b>	70	06.87-12.89	<b>S3005</b>	
		06.87-12.89	<b>A3181</b>	12V 50A			
	[KAY(TU3CP)]	08.87-09.93	<b>A3005</b>	70	08.87-09.93	<b>S3005</b>	
		08.87-09.93	<b>A3181</b>	12V 50A			
		01.89-09.93	<b>A3181</b>	12V 50A			
	[KDX(TU3MC)]	08.90-07.98	<b>A3181</b>	12V 50A			
	[KDY(TU3M)] AC	07.88-09.98	<b>A3021</b>	80	07.88-07.90	<b>S3005</b>	
		07.88-09.98	<b>A3005</b>	70	07.90-09.98	<b>S3010</b>	
		07.88-09.98	<b>A3181</b>	12V 50A	07.90-09.98	<b>S3032</b>	
	[KDZ(TU3M)] AC	07.88-09.98	<b>A3021</b>	80	07.88-07.90	<b>S3005</b>	
		07.88-09.98	<b>A3005</b>	70	07.90-09.98	<b>S3010</b>	
		07.88-09.98	<b>A3181</b>	12V 50A	07.90-09.98	<b>S3032</b>	
	[KFX(TU3JP)]				07.88-09.98	<b>S3010</b>	
					07.88-09.98	<b>S3032</b>	
	[Y2/K]	06.87-12.89	<b>A0330</b>	12V 50A			
205 1.4 CJ	[150D(XY7)]	03.88-05.89	<b>A3013</b>	12V 50A			
		03.88-05.89	<b>A3181</b>	12V 50A			
		03.88-05.89	<b>A0330</b>	12V 50A			
	[150G(XY7)]	10.87-10.90	<b>A3013</b>	12V 50A			
		03.88-05.89	<b>A0330</b>	12V 50A			
	[K1D(TU3A)]	03.89-	<b>A3005</b>	70	03.89-	<b>S3005</b>	
		03.89-12.94	<b>A3181</b>	12V 50A			
	[KDY(TU3M)]	05.91-12.94	<b>A3005</b>	70	05.91-12.94	<b>S3005</b>	
		05.91-12.94	<b>A3181</b>	12V 50A			
	[KDZ(TU3M)]	05.91-12.94	<b>A3181</b>	12V 50A	06.91-12.94	<b>S3010</b>	
		06.91-12.94	<b>A3005</b>	70	06.91-12.94	<b>S3005</b>	
					06.91-12.94	<b>S3032</b>	
205 1.4 CT	[150B(XY8)]	02.83-12.88	<b>A3013</b>	12V 50A			
		04.86-12.88	<b>A0330</b>	12V 50A			
	[150H(XY8)]	02.83-12.88	<b>A3013</b>	12V 50A			
		04.86-12.88	<b>A0330</b>	12V 50A			
205 1.6	[B1A(XU51C)]	08.86-10.87	<b>A3180</b>	12V 50A	08.86-10.90	<b>S0004</b>	
		08.86-10.90	<b>A3012</b>	70			
		10.87-09.98	<b>A3180</b>	12V 50A			
	[B1E(XU51C)]	03.87-10.87	<b>A3180</b>	12V 50A	03.87-09.98	<b>S0004</b>	
		03.87-09.98	<b>A3012</b>	70	10.87-09.98	<b>S3009</b>	
		10.87-09.98	<b>A3180</b>	12V 50A			
	[BAZ(XU5CP)]	02.83-10.90	<b>A3012</b>	70	02.83-10.90	<b>S0004</b>	
		08.86-10.87	<b>A3180</b>	12V 50A			
		10.87-09.98	<b>A3180</b>	12V 50A			
	[BDY(XU5M2Z)]	05.90-09.98	<b>A3180</b>	12V 50A	05.90-09.98	<b>S3009</b>	
		05.90-09.98	<b>A3012</b>	70	05.90-09.98	<b>S0004</b>	
	[BDY(XU5M3Z)]	05.90-09.98	<b>A3180</b>	12V 50A	05.90-09.98	<b>S3009</b>	
		05.90-09.98	<b>A3012</b>	70	05.90-09.98	<b>S0004</b>	
	[XU51C]	10.87-09.98	<b>A3012</b>	70	10.87-09.98	<b>S0004</b>	
					10.87-09.98	<b>S3009</b>	
205 1.6 CJ	[BDY(XU5M3Z)]	11.90-09.98	<b>A3012</b>	70	11.90-09.98	<b>S3009</b>	
					11.90-09.98	<b>S0004</b>	
205 1.6 CTi	[180A(XU5J)]	04.86-10.90	<b>A3180</b>	12V 50A	04.86-10.90	<b>S3009</b>	
		04.86-10.90	<b>A3012</b>	70	04.86-10.90	<b>S0004</b>	
	[180Z(XU5J)]	10.83-10.90	<b>A3012</b>	70	10.83-10.90	<b>S0004</b>	
		04.86-10.90	<b>A3180</b>	12V 50A			
205 1.6 GTi	[180A(XU5J)]	12.84-10.87	<b>A3012</b>	70	12.84-12.89	<b>S0004</b>	
		12.84-10.87	<b>A3180</b>	12V 50A	12.84-12.89	<b>S3009</b>	
		10.87-12.89	<b>A3180</b>	12V 50A			
	[180Z(XU5J)]	10.87-12.89	<b>A3180</b>	12V 50A	10.87-10.90	<b>S0004</b>	
	[XU5JA]	10.87-12.89	<b>A3180</b>	12V 50A	10.87-12.89	<b>S0004</b>	
		10.87-12.89	<b>A3012</b>	70			

## VEHICLE



A/V/i



V/i

## PEUGEOT continued

205 1.6 GTX			01.87-10.91	<b>A0330</b>	12V 50A			
205 1.7 Diesel	[161A(XUD7)]		03.94-	<b>A3180</b>	12V 50A	07.87-09.98	<b>S0084</b>	
						03.94-	<b>S0309</b>	12V 1.7kW
205 1.8 Diesel	[161A(XUD7)]		08.83-10.87	<b>A3180</b>	12V 50A	08.83-10.87	<b>S0309</b>	12V 1.7kW
			07.87-09.98	<b>A3180</b>	12V 50A	08.83-12.89	<b>S0084</b>	
						07.87-09.98	<b>S0309</b>	12V 1.7kW
	[A8B(XUD7TE)]		01.90-09.98	<b>A3180</b>	12V 50A	01.90-09.98	<b>S0309</b>	12V 1.7kW
						11.90-09.98	<b>S0084</b>	
205 1.9 CTi	[DFZ(XU9J1)]		10.87-12.94	<b>A3180</b>	12V 50A	10.87-12.94	<b>S3009</b>	
			10.87-12.94	<b>A3012</b>	70	10.87-12.94	<b>S0004</b>	
205 1.9 Diesel	[DJZ(XUD9Y)]		10.87-09.98	<b>A3180</b>	12V 50A	10.87-09.98	<b>S3009</b>	12V 1.7kW
			10.87-09.98	<b>A3012</b>	70	10.87-09.98	<b>S0084</b>	
205 1.9 GTi	[D2A(XU92C)]		10.87-05.89	<b>A3012</b>	70	10.87-05.89	<b>S0004</b>	
			10.87-05.89	<b>A3180</b>	12V 50A			
	[D6B(XU9JA)]		10.86-09.98	<b>A3012</b>	70	10.86-09.98	<b>S0004</b>	
			10.86-10.87	<b>A3180</b>	12V 50A	11.90-09.98	<b>S3009</b>	
			10.87-09.98	<b>A3180</b>	12V 50A			
	[DFZ(XU9J1)]		03.87-10.87	<b>A3180</b>	12V 50A	03.87-07.94	<b>S0004</b>	
			03.87-07.94	<b>A3012</b>	70	11.90-07.94	<b>S3009</b>	
			10.87-07.94	<b>A3180</b>	12V 50A			
	[DKZ(XU9JAZ)]		10.87-10.94	<b>A3180</b>	12V 50A	10.87-10.94	<b>S0004</b>	
			10.87-10.94	<b>A3012</b>	70	11.90-10.94	<b>S3009</b>	
206 1.1		PS	08.98-07.00	<b>A3137</b>	12V 70A			
	[HFX(TU1JP)]	PS	07.02-	<b>A3032</b>	70	07.02-	<b>S3032</b>	
			07.02-	<b>A5051</b>	12V 70A	07.02-	<b>S3010</b>	
			07.02-	<b>A3256</b>	12V 90A	07.02-	<b>S3019</b>	
			07.02-	<b>A3258</b>	12V 80A			
			07.02-	<b>A3032PR</b>	12V 70A			
			07.02-	<b>A3032</b>	12V 70A			
			07.02-	<b>A3032(VA LEO)</b>	12V 70A			
			07.02-	<b>A3032R</b>	12V 70A			
206 1.1 i	(TU1JP)[HFX]		01.98-	<b>A3293</b>	12V 70A			
	(TU1JP)[HFZ]		01.98-	<b>A3293</b>	12V 70A			
	[HFX(TU1JP)]		01.98-12.99	<b>A3032PR</b>	12V 70A	03.00-	<b>S3005</b>	
			01.98-12.99	<b>A3032</b>	12V 70A	03.00-	<b>S3032</b>	
			01.98-12.99	<b>A3032(VA LEO)</b>	12V 70A	03.00-	<b>S3010</b>	
			01.98-12.99	<b>A3032R</b>	12V 70A	03.00-	<b>S3019</b>	
			09.98-	<b>A3258</b>	12V 80A			
		PS	03.00-	<b>A3137</b>	12V 70A			
			03.00-	<b>A3017</b>	80			
		PS	03.00-	<b>A3032</b>	70			
	[HFZ(TU1JP)]		01.98-12.99	<b>A3032PR</b>	12V 70A	06.98-	<b>S3019</b>	
			01.98-12.99	<b>A3032</b>	12V 70A			
			01.98-12.99	<b>A3032(VA LEO)</b>	12V 70A			
			01.98-12.99	<b>A3032R</b>	12V 70A			
			09.98-07.06	<b>A5051</b>	12V 70A			
		PS	09.98-	<b>A3032</b>	70			
			09.98-07.06	<b>A3256</b>	12V 90A			
			09.98-07.06	<b>A3258</b>	12V 80A			
206 1.4	[KFW(TU3JP)]	PS	07.02-	<b>A3032</b>	70	07.02-	<b>S3032</b>	
			07.02-	<b>A5051</b>	12V 70A	07.02-	<b>S3010</b>	
			07.02-	<b>A3256</b>	12V 90A	07.02-	<b>S3019</b>	
			07.02-	<b>A3258</b>	12V 80A			
			07.02-	<b>A3032PR</b>	12V 70A			
			07.02-	<b>A3032</b>	12V 70A			
			07.02-	<b>A3032(VA LEO)</b>	12V 70A			
			07.02-	<b>A3032R</b>	12V 70A			
206 1.4 16V	[KFU(ET3J4)]		10.03-	<b>A5051</b>	12V 70A	10.03-	<b>S3032</b>	
			10.03-	<b>A3074</b>	150	10.03-	<b>S3010</b>	
			10.03-	<b>A3032</b>	70	10.03-	<b>S3019</b>	
			10.03-	<b>A5023</b>	120			
			10.03-	<b>A3256</b>	12V 90A			
			10.03-	<b>A3258</b>	12V 80A			
			10.03-	<b>A3032PR</b>	12V 70A			



## PEUGEOT continued

			10.03-	<b>A3032</b>	12V 70A			
			10.03-	<b>A3032(VA LEO)</b>	12V 70A			
			10.03-	<b>A3032R</b>	12V 70A			
206 1.4 HDi	[8HX(DV4TD)]		07.02-	<b>A3067</b>	150	07.02-	<b>S3016</b>	
			07.02-	<b>A0268</b>	12V 150A			
			07.02-	<b>A3074</b>	150			
			07.02-	<b>A6167</b>	12V 150A			
	[8HZ(DV4TD)]		01.09-	<b>A3263(VA LEO)</b>	12V 150A			
			01.09-	<b>A3263</b>	12V 150A			
206 1.4 HDi eco	[8HX(DV4TD)]		09.01-	<b>A0268</b>	12V 150A	09.01-	<b>S3029</b>	
			09.01-	<b>A3067</b>	150	09.01-	<b>S3016</b>	
			09.01-	<b>A3074</b>	150	09.01-	<b>S3091</b>	12V 1.5kW
			09.01-	<b>A6167</b>	12V 150A			
	[8HZ(DV4TD)]		09.01-	<b>A0268</b>	12V 150A	09.01-	<b>S3029</b>	
			09.01-	<b>A3067</b>	150	09.01-	<b>S3016</b>	
			09.01-	<b>A3074</b>	150	09.01-	<b>S3091</b>	12V 1.5kW
			09.01-	<b>A6167</b>	12V 150A			
206 1.4 HDi eco 70	[8HX(DV4TD)]					09.08-	<b>S3091</b>	12V 1.5kW
206 1.4 i	(TU3JP)[KFW]		01.98-	<b>A3293</b>	12V 70A			
	(TU3JP)[KFX]		01.98-	<b>A3293</b>	12V 70A			
	[KFW(TU3JP)]	PS	09.98-	<b>A3032</b>	70	09.98-	<b>S3005</b>	
		ACPS	09.98-	<b>A3032</b>	70	09.98-	<b>S3010</b>	
			09.98-	<b>A3258</b>	12V 80A	09.98-	<b>S3032</b>	
		PS	03.00-	<b>A3137</b>	12V 70A	03.00-	<b>S3019</b>	
			03.00-	<b>A3017</b>	80			
	[KFX(TU3JP)]		01.98-12.03	<b>A3032PR</b>	12V 70A	06.98-	<b>S3019</b>	
			01.98-12.03	<b>A3032</b>	12V 70A	09.98-	<b>S3010</b>	
			01.98-12.03	<b>A3032(VA LEO)</b>	12V 70A	09.98-	<b>S3032</b>	
			01.98-12.03	<b>A3032R</b>	12V 70A			
		ACPS	09.98-	<b>A3032</b>	70			
			09.98-	<b>A5051</b>	12V 70A			
		PS	09.98-	<b>A3032</b>	70			
			09.98-	<b>A3256</b>	12V 90A			
			09.98-	<b>A3258</b>	12V 80A			
			09.98-	<b>A3032PR</b>	12V 70A			
			09.98-	<b>A3032</b>	12V 70A			
			09.98-	<b>A3032(VA LEO)</b>	12V 70A			
			09.98-	<b>A3032R</b>	12V 70A			
206 1.4 LPG	[KFX(TU3JP)]		05.06-09.07	<b>A3258</b>	12V 80A			
			05.06-09.07	<b>A3032PR</b>	12V 70A			
			05.06-09.07	<b>A3032</b>	12V 70A			
			05.06-09.07	<b>A3032(VA LEO)</b>	12V 70A			
			05.06-09.07	<b>A3032R</b>	12V 70A			
206 1.6 16V	[NFU(TU5JP4)]		09.00-	<b>A3137</b>	12V 70A	09.00-	<b>S3010</b>	
			09.00-	<b>A3032</b>	70	09.00-	<b>S3032</b>	
		ACPS	09.00-	<b>A3023</b>	90	09.00-	<b>S3019</b>	
			09.00-	<b>A5051</b>	12V 70A			
			09.00-	<b>A3017</b>	80			
			09.00-	<b>A3256</b>	12V 90A			
			09.00-	<b>A3258</b>	12V 80A			
			09.00-	<b>A3032PR</b>	12V 70A			
			09.00-	<b>A3032</b>	12V 70A			
			09.00-	<b>A3032(VA LEO)</b>	12V 70A			
			09.00-	<b>A3032R</b>	12V 70A			
			12.00-	<b>A5051</b>	12V 70A			
			12.00-	<b>A3256</b>	12V 90A			
			12.00-	<b>A3258</b>	12V 80A			
			12.00-	<b>A3032PR</b>	12V 70A			
			12.00-	<b>A3032</b>	12V 70A			
			12.00-	<b>A3032(VA LEO)</b>	12V 70A			
			12.00-	<b>A3032R</b>	12V 70A			
			07.02-	<b>A5051</b>	12V 70A			



## PEUGEOT continued

		PS	07.02- 07.02- 07.02- 07.02- 07.02- 07.02- 07.02- 03.07-	<b>A3032</b> <b>A3256</b> <b>A3258</b> <b>A3032PR</b> <b>A3032</b> <b>A3032(VA LEO)</b> <b>A3032R</b> <b>A5038</b>	70 12V 90A 12V 80A 12V 70A 12V 70A 12V 70A 12V 70A 12V 80A				
	[TU5JP4]		03.07- 03.07-	<b>A3032</b> <b>A3032</b>	70 80		03.07- 03.07-	<b>S3010</b> <b>S3032</b>	
206 1.6 HDi	[9HZ(DV6TED4)]		01.04- 01.04- 04.05-	<b>A3263(VA LEO)</b> <b>A3263</b> <b>A0142</b>	12V 150A 12V 150A 150		04.05- 04.05- 04.05- 04.05-	<b>S3057</b> <b>S3029</b> <b>S3016</b> <b>S3091</b>	12 2.2kW  12V 1.5kW
206 1.6 HDi FAP	[9HY(DV6TED4)]		05.04-	<b>A0142</b>	150		05.04- 05.04- 05.04- 05.04-	<b>S3057</b> <b>S3029</b> <b>S3016</b> <b>S3091</b>	12 2.2kW  12V 1.5kW
	[9HZ(DV6TED4)]		05.04-	<b>A0142</b>	150		05.04- 05.04- 05.04- 05.04-	<b>S3057</b> <b>S3029</b> <b>S3016</b> <b>S3091</b>	12 2.2kW  12V 1.5kW
206 1.6 i	[NFZ(TU5JP)]		09.98- 09.98-12.00	<b>A3137</b> <b>A5051</b>	12V 70A 12V 70A		06.98- 06.98-	<b>S3010</b> <b>S3005</b>	
		PS	09.98- 09.98-12.00 09.98-12.00	<b>A3032</b> <b>A3256</b> <b>A3258</b>	70 12V 90A 12V 80A		06.98- 06.98-	<b>S3032</b> <b>S3019</b>	
206 1.6 i 16V	[NFU(TU5JP4)]		01.00-12.07 01.00-12.07 01.00-12.07 01.00-12.07	<b>A3032PR</b> <b>A3032</b> <b>A3032(VA LEO)</b> <b>A3032R</b>	12V 70A 12V 70A 12V 70A 12V 70A				
206 1.9 D	[WJZ(DW8)]						09.98-11.01	<b>S0550</b>	12V 1.4kW
206 1.9 Diesel	[WJZ(DW8)]		09.98- 09.98- 09.98-	<b>A3137</b> <b>A3023</b> <b>A3017</b>	12V 70A 90 80		09.98-11.01 09.98- 09.98-	<b>S0309</b> <b>S0600</b> <b>S3002</b>	12V 1.7kW 12V 1.7kW
		ACPS							
206 2.0	[RFN(EW10J4)]		01.99-12.04 01.99-12.04 01.99-12.04 01.99-12.04	<b>A3032PR</b> <b>A3032</b> <b>A3032(VA LEO)</b> <b>A3032R</b>	12V 70A 12V 70A 12V 70A 12V 70A				
	[RFR(DEW10J4)]		01.99-12.04 01.99-12.04 01.99-12.04 01.99-12.04	<b>A3032PR</b> <b>A3032</b> <b>A3032(VA LEO)</b> <b>A3032R</b>	12V 70A 12V 70A 12V 70A 12V 70A				
206 2.0 16V	[RFN(EW10J4)]		03.02-	<b>A3017</b>	80				
206 2.0 HDi	[RHY(DW10TD)]		12.99- 12.99- 03.02- 07.02-12.02 01.03-	<b>A3027</b> <b>A3023</b> <b>A3017</b> <b>A3051</b> <b>A0142</b>	150 90 80 150 150		12.99- 12.99- 12.99- 12.99- 07.02- 07.02-	<b>S0309</b> <b>S0600</b> <b>S3002</b> <b>S0550</b> <b>S0309</b> <b>S0550</b>	12V 1.7kW 12V 1.7kW  12V 1.4kW 12V 1.7kW 12V 1.4kW
206 2.0 RC	[RFK(EW10J4S)]		01.02- 07.03-	<b>A6167</b> <b>A3074</b>	12V 150A 150				
206 2.0 S 16	[RFN(EW10J4)]		09.00- 09.00- 09.00- 09.00- 10.00-	<b>A3137</b> <b>A3032</b> <b>A3023</b> <b>A3074</b> <b>A5051</b> <b>A5051</b>	12V 70A 70 90 150 12V 70A 12V 70A				
	[RFR(DEW10J4)]		04.99-10.00 04.99-10.00	<b>A3137</b> <b>A3023</b>	12V 70A 90				
206 2.0 S16	[RFN(EW10J4)]						01.99-	<b>S3087</b>	12V 1.1kW
	[RFR(DEW10J4)]						01.99-	<b>S3087</b>	12V 1.1kW

VEHICLE



A/V/i



V/i

PEUGEOT continued

206 SW 2.0	[RFN(EW10J4)]	01.02-12.05	<b>A3032PR</b>	12V 70A				
		01.02-12.05	<b>A3032</b>	12V 70A				
		01.02-12.05	<b>A3032(VA LEO)</b>	12V 70A				
		01.02-12.05	<b>A3032R</b>	12V 70A				
206+ 1.1	[HFX(TU1A)]	01.09-	<b>A3032PR</b>	12V 70A				
		01.09-	<b>A3032</b>	12V 70A				
		01.09-	<b>A3032(VA LEO)</b>	12V 70A				
		01.09-	<b>A3032R</b>	12V 70A				
	[HFX(TU1JP)]	01.09-	<b>A3032PR</b>	12V 70A				
		01.09-	<b>A3032</b>	12V 70A				
		01.09-	<b>A3032(VA LEO)</b>	12V 70A				
		01.09-	<b>A3032R</b>	12V 70A				
206+ 1.4	[KFT(TU3A)]	09.10-	<b>A5051</b>	12V 70A				
		09.10-	<b>A3032PR</b>	12V 70A				
		09.10-	<b>A3032</b>	12V 70A				
		09.10-	<b>A3032(VA LEO)</b>	12V 70A				
		09.10-	<b>A3032R</b>	12V 70A				
	[KFW(TU3A)]	01.09-	<b>A3032PR</b>	12V 70A				
		01.09-	<b>A3032</b>	12V 70A				
		01.09-	<b>A3032(VA LEO)</b>	12V 70A				
		01.09-	<b>A3032R</b>	12V 70A				
	[KVV(TU3A)]	01.09-	<b>A3032PR</b>	12V 70A				
		01.09-	<b>A3032</b>	12V 70A				
		01.09-	<b>A3032(VA LEO)</b>	12V 70A				
01.09-		<b>A3032R</b>	12V 70A					
207 1.4	[KFT]	01.06-	<b>A5280</b>	12V 80A				
	[KfV(TU3A)]	02.06-	<b>A5038</b>	12V 80A				
		02.06-	<b>A5108</b>	12V 80A				
		06.07-	<b>A5108</b>	12V 80A				
		12.07-	<b>A5108</b>	12V 80A				
	[KfV]	01.06-	<b>A5280</b>	12V 80A				
	[KfW(TU3A)]	08.08-	<b>A5108</b>	12V 80A				
	[TU3A]	02.06-	<b>A3032</b>	80		02.06-	<b>S3010</b>	
						02.06-	<b>S3005</b>	
						02.06-	<b>S3032</b>	
					06.07-	<b>S3019</b>		
207 1.4 16V				10.09-	<b>S0568</b>	12V 0.9kW		
207 1.4 HDi	[EP3C]	06.07-	<b>A0293</b>	12V 150A				
		06.07-	<b>A0280</b>	12V 150A				
	[EP3]	06.07-	<b>A3157</b>	12V 120A				
	[ET3J4]	06.07-	<b>A5023</b>	120		06.07-	<b>S3010</b>	
		06.07-	<b>A3032</b>	80		06.07-	<b>S3005</b>	
						06.07-	<b>S3032</b>	
						06.07-	<b>S3019</b>	
	[KFU(ET3J4)]	02.06-	<b>A5038</b>	12V 80A		02.06-	<b>S3010</b>	
		02.06-	<b>A5023</b>	120		02.06-	<b>S3005</b>	
		02.06-	<b>A3032</b>	80		02.06-	<b>S3032</b>	
207 1.4 HDi	[8HZ(DV4TD)]	01.06-	<b>A3263(VA LEO)</b>	12V 150A		02.06-	<b>S3029</b>	
		01.06-	<b>A3263</b>	12V 150A		02.06-	<b>S3016</b>	
		02.06-	<b>A0142</b>	150		02.06-	<b>S3091</b>	12V 1.5kW
						04.07-	<b>S3091</b>	12V 1.5kW
207 1.4i	[EP3]	01.07-	<b>A5048</b>	12V 80A				
207 1.6 16V	[5FS]				02.07-	<b>S0568</b>	12V 0.9kW	
					06.07-	<b>S0568</b>	12V 0.9kW	
	[5FW(EP6)]	06.07-	<b>A0280</b>	12V 150A				
		06.07-	<b>A0293</b>	12V 150A				
		06.07-	<b>A3157</b>	12V 120A				
	[EP6]	01.07-	<b>A5048</b>	12V 80A				
		06.07-	<b>A3157</b>	12V 120A				
	[NFU(TU5JP4)]	02.06-	<b>A5038</b>	12V 80A		02.06-	<b>S3010</b>	
		02.06-	<b>A5024</b>	70		02.06-	<b>S3005</b>	
		02.06-	<b>A3032</b>	80		02.06-	<b>S3032</b>	



## VEHICLE



A/V/i



V/i

## PEUGEOT continued

207 1.6 16V RC	[5FY				02.07-	<b>S0568</b>	12V 0.9kW
	[5FY(EP6DTS)]	02.07-	<b>A0293</b>	12V 150A			
		02.07-	<b>A0280</b>	12V 150A			
	[EP6DTS]	02.07-	<b>A3157</b>	12V 120A			
207 1.6 16V Turbo	[5FR]				10.09-	<b>S0568</b>	12V 0.9kW
	[5FX(EP6DT)]	10.09-	<b>A0293</b>	12V 150A			
		10.09-	<b>A0280</b>	12V 150A			
	[EP6DT]	01.07-	<b>A0280</b>	12V 150A			
		01.07-	<b>A5048</b>	12V 80A			
207 1.6 Bioflex	[N6A(TU5JP4)]	01.08-	<b>A3256</b>	12V 90A			
207 1.6 HDi	[9H..(DV6ATED4)]	01.06-	<b>A3263(VA LEO)</b>	12V 150A			
		01.06-	<b>A3263</b>	12V 150A			
		01.10-	<b>A3210</b>	12V 150A			
	[9HD(DV6C)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A			
	[9HP(DV6DTED)]	11.09-	<b>A3210(VA LEO)</b>	12V 150A	11.09-	<b>S3091</b>	12V 1.5kW
		11.09-	<b>A3210</b>	12V 150A			
	[9HR(DV6C)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A			
	[9HX(DV6ATED4)]	02.06-	<b>A0142</b>	150	02.06-	<b>S3057</b>	12 2.2kW
					02.06-	<b>S3029</b>	
					02.06-	<b>S3016</b>	
					02.06-	<b>S3091</b>	12V 1.5kW
	[9HY(DV6TED4)]	02.06-	<b>A0142</b>	150	02.06-	<b>S3057</b>	12 2.2kW
					02.06-	<b>S3029</b>	
					02.06-	<b>S3016</b>	
					02.06-	<b>S3091</b>	12V 1.5kW
	[9HZ(DV6TED4)]	02.06-	<b>A0142</b>	150	02.06-	<b>S3057</b>	12 2.2kW
					02.06-	<b>S3029</b>	
					02.06-	<b>S3016</b>	
					02.06-	<b>S3091</b>	12V 1.5kW
					02.07-	<b>S3091</b>	12V 1.5kW
					06.07-	<b>S3091</b>	12V 1.5kW
					08.09-	<b>S3091</b>	12V 1.5kW
	[DV6TED4]	02.07-	<b>A0142</b>	150	02.07-	<b>S3057</b>	12 2.2kW
					02.07-	<b>S3029</b>	
207 1.6 i		01.07-	<b>A0280</b>	12V 150A			
207 1.6 i RC		01.07-	<b>A0280</b>	12V 150A			
207 1.6 Turbo		01.06-	<b>A5104</b>	12V 120A			
	[EP6DT]	01.06-	<b>A0280</b>	12V 150A			
207 1.6 Turbo 16V	[5FX(EP6DT)]	02.06-	<b>A3157</b>	12V 120A			
		02.06-	<b>A0293</b>	12V 150A			
		02.06-	<b>A0280</b>	12V 150A			
		02.07-	<b>A0293</b>	12V 150A			
		02.07-	<b>A0280</b>	12V 150A			
	[5FX]				02.06-	<b>S0568</b>	12V 0.9kW
					02.07-	<b>S0568</b>	12V 0.9kW
	[EP6DT]	02.07-	<b>A3157</b>	12V 120A			
207 1.6 VTi	[5FS(EP6)]	01.07-	<b>A5104</b>	12V 120A			
207 1.6 VTi 16V	[EP6]	02.07-	<b>A3157</b>	12V 120A	02.07-	<b>S0568</b>	12V 0.9kW
207 CC 1.6 16V Turbo	[EP6CDT]	10.09-	<b>A0280</b>	12V 150A			
		10.09-	<b>A0293</b>	12V 150A			
207 SW 1.6 16V	[5FY(EP6DTS)]	02.07-	<b>A3157</b>	12V 120A			
		02.07-	<b>A0293</b>	12V 150A			
		02.07-	<b>A0280</b>	12V 150A			
	[5FY]				02.07-	<b>S0568</b>	12V 0.9kW
207 SW 1.6 HDi	[9HL(DV6C)]	08.09-	<b>A3210(VA LEO)</b>	12V 150A	08.09-	<b>S3091</b>	12V 1.5kW
	[9HP(DV6DTED)]	11.09-	<b>A3210(VA LEO)</b>	12V 150A	11.09-	<b>S3091</b>	12V 1.5kW
		11.09-	<b>A3210</b>	12V 150A			
	[9HR(DV6C)]	08.09-	<b>A3210</b>	12V 150A			
207 Van 1.4	[KFV(TU3A)]	06.07-10.08	<b>A5108</b>	12V 80A			
208 1.0		03.12-	<b>A6124</b>		03.12-	<b>S0568</b>	12V 0.9kW
208 1.0 VTi	[ZMZ]				01.12-	<b>S0568</b>	12V 0.9kW



## PEUGEOT continued

208 1.2		03.12-	<b>A6124</b>			03.12-	<b>S0568</b>	12V 0.9kW
208 1.2 THP	[HNZ]					01.13-	<b>S0568</b>	12V 0.9kW
208 1.2 VTi	[HMZ]					01.12-	<b>S0568</b>	12V 0.9kW
208 1.4	[EP3C]					03.12-	<b>S0568</b>	12V 0.9kW
208 1.4 GPL						10.13-	<b>S0568</b>	12V 0.9kW
208 1.4 HDi	[8HP(DV4C)]	01.12- 03.12- 03.12-	<b>A3210</b> <b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A 12V 150A		03.12-	<b>S3091</b>	12V 1.5kW
	[8HR(DV4C)]	01.12- 03.12- 03.12-	<b>A3210</b> <b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A 12V 150A		03.12-	<b>S3091</b>	12V 1.5kW
208 1.4 VTi	[EP3]					01.12-	<b>S0568</b>	12V 0.9kW
208 1.4 VTi GPL	[EP3]					01.13-	<b>S0568</b>	12V 0.9kW
208 1.6	[5FS]					03.12-	<b>S0568</b>	12V 0.9kW
	[EP6CDT]					03.12-	<b>S0568</b>	12V 0.9kW
208 1.6 BlueHdi 75	[9HK(DV6ETEDM)]	01.13-	<b>A3210</b>	12V 150A				
	[BHW(DV6FE)]	01.13-	<b>A3210</b>	12V 150A				
208 1.6 GTi	[5FU]					08.12-	<b>S0568</b>	12V 0.9kW
208 1.6 HDi						03.12-	<b>S3091</b>	12V 1.5kW
	[9HP(DV6DTED)]	01.12-	<b>A3210</b>	12V 150A		03.12-	<b>S3091</b>	12V 1.5kW
270 CC 1.6 HDi	[9HL(DV6C)]					08.09-	<b>S3091</b>	12V 1.5kW
3008 1.6		01.09-	<b>A0280</b>	12V 150A				
3008 1.6 HDi	[9HD(DV6CTED)]	03.13- 03.13-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A		03.13-	<b>S3091</b>	12V 1.5kW
	[9HR(DV6C)]	01.10- 08.10- 08.10-	<b>A3210</b> <b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A 12V 150A		08.10-	<b>S3091</b>	12V 1.5kW
	[9HZ(DV6ATED4)]					06.09- 06.09-	<b>S3057</b> <b>S3091</b>	12 2.2kW 12V 1.5kW
	[9HZ(DV6TED4)]	01.09- 01.09-	<b>A3263(VA LEO)</b> <b>A3263</b>	12V 150A 12V 150A				
3008 1.6 i	[EP6CDT]	05.09- 05.09-	<b>A0293</b> <b>A0280</b>	12V 150A 12V 150A		05.09-	<b>S0568</b>	12V 0.9kW
3008 1.6 i THP 150	[5FX(EP6DT)]	06.09- 06.09-	<b>A0280</b> <b>A0293</b>	12V 150A 12V 150A				
	[5FX]					06.09-	<b>S0568</b>	12V 0.9kW
3008 1.6 THP	[5FV(EP6DT)]	06.09- 06.09- 06.09-	<b>A0280</b> <b>A0293</b> <b>A3157</b>	12V 150A 12V 150A 12V 120A				
	[5FV]					06.09-	<b>S0568</b>	12V 0.9kW
3008 1.6 VTi	[5FS]					06.09-	<b>S0568</b>	12V 0.9kW
	[5FW(EP6)]	06.09- 06.09- 06.09-	<b>A0293</b> <b>A3157</b> <b>A0280</b>	12V 150A 12V 120A 12V 150A				
3008 2.0 HDi		09.11- 09.11-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A				
	[RHE(DW10CTED4)]	01.09- 01.09- 06.09- 01.10-	<b>A3193(VA LEO)</b> <b>A3210</b> <b>A3210</b> <b>A3210</b>	12V 180A 12V 150A 12V 150A 12V 150A		06.09-	<b>S3089</b>	12V 2.5kW
	[RHH(DW10CTED4)]	01.09- 01.09- 06.09- 01.10-	<b>A3193(VA LEO)</b> <b>A3210</b> <b>A3210</b> <b>A3210</b>	12V 180A 12V 150A 12V 150A 12V 150A		06.09-	<b>S3089</b>	12V 2.5kW
301 1.6 HDi 92	[9HF(DV6DTED)]	11.12- 11.12-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A				
305 1.6	[171(XU5S)]	10.82-06.88 10.82-06.84 09.83-06.84 07.84-12.87 07.84-08.87	<b>A3180</b> <b>A3180</b> <b>A3180</b> <b>A3180</b> <b>A3180</b>	12V 50A 12V 50A 12V 50A 12V 50A 12V 50A		10.82-08.87 10.82-08.87	<b>S3009</b> <b>S0004</b>	



## PEUGEOT continued

	[B1A(XU51C)]		10.82-07.88	<b>A3180</b>	12V 50A	50	10.82-12.88	<b>S3009</b>	
			02.86-12.88	<b>A3180</b>	12V 50A		10.82-12.88	<b>S0004</b>	
	[BAZ(XU5CP)]		11.86-12.88	<b>A3180</b>	12V 50A		11.86-12.88	<b>S3009</b>	
							11.86-12.88	<b>S0004</b>	
	[XU5S]						10.82-06.88	<b>S3009</b>	
							10.82-06.88	<b>S0004</b>	
305 1.9	[159(XU9S)]		10.82-08.85	<b>A3180</b>	12V 50A		10.82-10.87	<b>S3009</b>	
			10.82-10.87	<b>A3012</b>	70		10.82-10.87	<b>S0004</b>	
			09.84-10.87	<b>A3180</b>	12V 50A				
	[DFZ(XU9J1)]		11.86-12.88	<b>A3180</b>	12V 50A		11.86-12.88	<b>S3009</b>	
			11.86-12.88	<b>A3012</b>	70		11.86-12.88	<b>S0004</b>	
305 1.9 Diesel	[162(XUD9)]		10.82-12.88	<b>A3180</b>	12V 50A		10.82-12.88	<b>S0309</b>	12V 1.7kW
			10.82-07.88	<b>A3180</b>	12V 50A		10.82-07.88	<b>S0309</b>	12V 1.7kW
			10.82-07.90	<b>A3012</b>	70		10.82-07.90	<b>S0084</b>	
	[D9A(XUD9)]		10.82-12.88	<b>A3180</b>	12V 50A		10.82-12.88	<b>S0309</b>	12V 1.7kW
			10.82-07.88	<b>A3180</b>	12V 50A		10.82-07.88	<b>S0309</b>	12V 1.7kW
			10.82-07.90	<b>A3012</b>	70		10.82-07.90	<b>S0084</b>	
306 1.1	[HDZ(TU1M)]		01.93-04.97	<b>A3020</b>	70		01.93-04.97	<b>S3010</b>	
			05.93-05.01	<b>A3326</b>	12V 80A		01.93-04.97	<b>S3032</b>	
			06.94-05.01	<b>A3326</b>	12V 80A				
306 1.4	[KDX(TU3MC)]		01.93-04.97	<b>A3020</b>	70		01.93-04.97	<b>S3010</b>	
			05.93-05.01	<b>A3326</b>	12V 80A		01.93-04.97	<b>S3032</b>	
	[KFW(TU3JP)]	PS	05.93-05.01	<b>A3326</b>	12V 80A		10.00-10.03	<b>S3010</b>	
			10.00-10.03	<b>A4052</b>	65		10.00-10.03	<b>S3005</b>	
			10.00-10.03	<b>A3020</b>	70		10.00-10.03	<b>S3032</b>	
			12.00-07.01	<b>A6129</b>	12V 80A				
	[KFX(TU3JP)]		05.93-05.01	<b>A3326</b>	12V 80A		09.96-10.03	<b>S3010</b>	
			09.96-10.03	<b>A3020</b>	70		09.96-10.03	<b>S3032</b>	
			05.97-10.03	<b>A4052</b>	65		05.97-10.03	<b>S3019</b>	
			12.00-07.01	<b>A6129</b>	12V 80A				
306 1.4 i	[KFW(TU3JP)]	PS	03.97-	<b>A3326</b>	12V 80A		10.00-10.03	<b>S3010</b>	
			10.00-10.03	<b>A4052</b>	65		10.00-10.03	<b>S3005</b>	
			10.00-10.03	<b>A3020</b>	70		10.00-10.03	<b>S3032</b>	
	[KFX(TU3JP)]		03.97-03.02	<b>A4052</b>	65		03.97-03.02	<b>S3010</b>	
							03.97-03.02	<b>S3032</b>	
306 1.4 SL	[KDX(TU3MC)]		02.93-04.97	<b>A3020</b>	70		02.93-04.97	<b>S3010</b>	
			06.94-05.01	<b>A3326</b>	12V 80A		02.93-04.97	<b>S3032</b>	
	[KFW(TU3JP)]	PS	06.94-05.01	<b>A3326</b>	12V 80A		10.00-10.03	<b>S3010</b>	
			10.00-10.03	<b>A4052</b>	65		10.00-10.03	<b>S3005</b>	
			10.00-10.03	<b>A3020</b>	70		10.00-10.03	<b>S3032</b>	
			12.00-05.01	<b>A6129</b>	12V 80A				
	[KFX(TU3JP)]		06.94-05.01	<b>A3326</b>	12V 80A		09.96-10.03	<b>S3010</b>	
			09.96-10.03	<b>A3020</b>	70		09.96-10.03	<b>S3032</b>	
			05.97-10.03	<b>A4052</b>	65		05.97-10.03	<b>S3019</b>	
			12.00-05.01	<b>A6129</b>	12V 80A				
306 1.6	[NFT(TU5JP/L4)]		10.00-04.02	<b>A4076</b>	70		10.00-10.03	<b>S3010</b>	
			10.00-10.03	<b>A4052</b>	65		10.00-10.03	<b>S3005</b>	
			10.00-10.03	<b>A3020</b>	70		10.00-10.03	<b>S3032</b>	
		PS	10.00-03.02	<b>A4052</b>	65				
			10.00-05.01	<b>A3326</b>	12V 80A				
			10.00-04.02	<b>A3326</b>	12V 80A				
	[NFT]		12.00-05.01	<b>A6129</b>	12V 80A				
	[NFZ(TU5JP)]		01.93-10.03	<b>A3020</b>	70		01.93-10.03	<b>S3010</b>	
			05.93-10.00	<b>A3326</b>	12V 80A		01.93-10.03	<b>S3032</b>	
			04.96-10.00	<b>A3326</b>	12V 80A				
			05.97-10.03	<b>A4052</b>	65				
306 1.6 SR	[NFZ(TU5JP)]		01.93-10.03	<b>A3020</b>	70		01.93-10.03	<b>S3010</b>	
			06.94-10.00	<b>A3326</b>	12V 80A		01.93-10.03	<b>S3032</b>	
			05.97-10.03	<b>A4052</b>	65		05.97-10.03	<b>S3019</b>	
306 1.8	[LFZ(XU7JP)]		01.93-04.97	<b>A3039</b>	80		01.93-10.03	<b>S3009</b>	12V 1.7kW
			01.93-10.03	<b>A3016</b>	70		05.93-05.01	<b>S0309</b>	
			01.93-10.03	<b>A3057</b>	95				
		PS	05.97-10.03	<b>A3016</b>	70				
306 1.8 16V	[LFY(XU7JP4)]	AC	03.97-10.03	<b>A3136</b>	12V 90A		03.97-10.03	<b>S3009</b>	
			03.97-10.03	<b>A0081</b>	80				
			03.97-05.01	<b>A0332</b>	12V 80A				
			03.97-04.02	<b>A0332</b>	12V 80A				

## VEHICLE



A/V/i



V/i

## PEUGEOT continued

		07.00-04.02	A0332	12V 80A			
306 1.8 D	[A9A(XUD7)]					05.93-05.01	S0550 12V 1.4kW
306 1.8 Diesel	[A9A(XUD7)]	05.93-10.03	A3015	70		05.93-05.01	S0309 12V 1.7kW
		ACPS 07.95-10.03	A0163	80		05.93-04.97	S0084
		ACPS 07.95-10.03	A3022	95		04.97-10.03	S5060 12V 1.7kW
						04.97-02.02	S5060 12V 1.7kW
						04.97-10.03	S3002
						04.97-02.02	S3002
306 1.8 ST	[LFZ(XU7JP)]	06.94-04.97	A3016	70		06.94-10.03	S3009
		06.94-10.03	A3057	95			
		06.94-04.97	A3039	80			
		PS 05.97-10.03	A3016	70			
306 1.9 D	[DHW(XUD9BSD)]					03.98-05.01	S0550 12V 1.4kW
	[DJY(XUD9A)]					03.97-04.02	S0550 12V 1.4kW
	[WJY(DW8B)]					09.98-05.01	S0550 12V 1.4kW
						09.98-	S0550 12V 1.4kW
						09.98-05.01	S0550 12V 1.4kW
						09.98-04.02	S0550 12V 1.4kW
306 1.9 D SLD	[DJY(XUD9A)]					06.94-05.01	S0550 12V 1.4kW
	[DJZ(XUD9Y)]					06.94-05.01	S0550 12V 1.4kW
306 1.9 Diesel	[DHW(XUD9BSD)]	03.98-05.01	A0381	12V 70A		05.97-10.03	S5060 12V 1.7kW
		03.98-04.02	A0381	12V 70A		03.98-05.01	S0309 12V 1.7kW
		PS 03.98-03.02	A0163	80		03.98-04.02	S0309 12V 1.7kW
		PS 03.98-10.03	A3022	95		03.98-10.03	S3002
		03.98-10.03	A3015	70			
		03.98-10.03	A0163	80			
	[DJY(XUD9A)]	PS 06.94-10.03	A3022	95		06.94-05.01	S0309 12V 1.7kW
		ACPS 06.94-04.97	A0163	80		06.94-10.03	S0084
		06.94-10.03	A3015	70		03.97-04.02	S0309 12V 1.7kW
		03.97-04.02	A0381	12V 70A		03.97-03.02	S3002
		PS 03.97-03.02	A0163	80		03.97-03.02	S5060 12V 1.7kW
	[DJZ(XUD9Y)]	05.93-06.94	A3015	70		05.93-05.01	S0309 12V 1.7kW
						05.93-06.94	S3031
						05.93-06.94	S0084
	[WJY(DW8B)]	09.98-10.03	A3015	70		09.98-05.01	S0309 12V 1.7kW
		PS 09.98-10.03	A0163	80		09.98-	S0309 12V 1.7kW
		PS 09.98-10.03	A3022	95		09.99-10.03	S5060 12V 1.7kW
		09.99-10.03	A3137	12V 70A		09.99-10.03	S3002
		09.99-10.03	A3017	80			
	[WJZ(DW8)]	09.98-10.03	A3137	12V 70A		09.98-05.01	S0309 12V 1.7kW
		09.98-05.01	A0381	12V 70A		09.98-04.02	S0309 12V 1.7kW
		PS 09.98-10.03	A0163	80		09.98-10.03	S5060 12V 1.7kW
		PS 09.98-10.03	A3022	95		09.98-10.03	S3002
09.98-10.03		A3017	80				
09.98-10.03		A3015	70				
[XUD9TE]					02.94-04.99	S0309 12V 1.7kW	
306 1.9 Diesel SLD	[DJY(XUD9A)]	06.94-10.03	A3015	70		06.94-10.03	S3002
		ACPS 07.95-10.03	A0163	80		06.94-05.01	S0309 12V 1.7kW
		07.95-10.03	A3022	95		06.94-10.03	S5060 12V 1.7kW
						06.97-10.03	S3002
					06.97-10.03	S5060 12V 1.7kW	
[DJZ(XUD9Y)]	05.93-06.94	A3015	70		05.93-06.94	S3002 12V 1.7kW	
					05.93-06.94	S5060 12V 1.7kW	
					06.94-05.01	S0309 12V 1.7kW	
306 1.9 Diesel SRDT	[DHY(XUD9TE)]	05.93-10.03	A3015	70		05.93-10.03	S0084
		ACPS 07.95-10.03	A0163	80		06.94-05.01	S0309 12V 1.7kW
		07.95-10.03	A3022	95			
306 1.9 TD	[DHY(XUD9TE)]	ACPS 05.93-10.03	A0163	80		05.93-05.01	S0309 12V 1.7kW
		05.93-10.03	A3022	95		05.93-10.03	S3031
		05.93-10.03	A3015	70		05.93-10.03	S0084
		02.97-04.02	A0381	12V 70A		02.97-04.02	S0309 12V 1.7kW
		02.97-03.02	A0163	80			
306 2.0	[RFV(XU10J4)]	03.97-10.03	A3136	12V 90A		03.97-10.03	S3054
		03.97-10.03	A0081	80			
		03.97-05.01	A0332	12V 80A			
		03.97-04.02	A0332	12V 80A			
	[RFX(XU10J2)]	08.93-06.96	A3016	70		08.93-04.97	S3009



## PEUGEOT continued

		08.93-06.96	<b>A3057</b>	95			
		03.94-04.02	<b>A0332</b>	12V 80A			
		07.96-06.00	<b>A3136</b>	12V 90A			
		07.96-04.97	<b>A0081</b>	80			
		07.96-04.97	<b>A3095</b>	120			
306 2.0 16V	[RFV(XU10J4)]	03.97-10.03	<b>A3136</b>	12V 90A	03.97-10.03	<b>S3054</b>	
		03.97-10.03	<b>A0081</b>	80			
		03.97-04.02	<b>A0332</b>	12V 80A			
		03.97-05.01	<b>A0332</b>	12V 80A			
306 2.0 HDi	[RHY(DW10TD)]	06.99-10.03	<b>A3023</b>	90	06.99-05.01	<b>S3039</b>	12V 1.7kW
		06.99-10.03	<b>A3027</b>	150	06.99-04.02	<b>S3039</b>	12V 1.7kW
					06.99-10.03	<b>S3002</b>	
					06.99-10.03	<b>S5060</b>	12V 1.7kW
306 2.0 i 16V	[RFS(XU10J4S)]	03.96-05.01	<b>A0332</b>	12V 80A	07.96-10.03	<b>S3054</b>	
		07.96-10.03	<b>A3136</b>	12V 90A			
		07.96-10.03	<b>A0081</b>	80			
	[RFT(XU10J4)]	06.94-06.96	<b>A3016</b>	70			
		06.94-05.01	<b>A0332</b>	12V 80A			
		06.94-06.96	<b>A3057</b>	95			
		07.96-04.97	<b>A3136</b>	12V 90A			
		07.96-04.97	<b>A0081</b>	80			
		07.96-04.97	<b>A3095</b>	120			
306 2.0 i XS	[RFX(XU10J2)]	05.93-05.01	<b>A0332</b>	12V 80A	05.93-04.97	<b>S3009</b>	
		05.93-06.96	<b>A3016</b>	70			
		05.93-06.96	<b>A3057</b>	95			
		07.96-04.97	<b>A3136</b>	12V 90A			
		07.96-04.97	<b>A0081</b>	80			
		07.96-04.97	<b>A3095</b>	120			
306 2.0 S 16	[RFT(XU10J4)]	06.94-06.96	<b>A3016</b>	70	06.94-04.97	<b>S3054</b>	
		06.94-05.01	<b>A0332</b>	12V 80A			
		06.94-06.96	<b>A3057</b>	95			
		07.96-04.97	<b>A3136</b>	12V 90A			
		07.96-04.97	<b>A0081</b>	80			
		07.96-04.97	<b>A3095</b>	120			
	[RFY(XU10J4Z)]	05.93-05.01	<b>A0332</b>	12V 80A			
		06.94-06.96	<b>A3016</b>	70			
		06.94-06.96	<b>A3057</b>	95			
		06.94-05.01	<b>A0332</b>	12V 80A			
		07.96-04.97	<b>A3136</b>	12V 90A			
		07.96-04.97	<b>A3095</b>	120			
		07.96-04.97	<b>A0081</b>	80			
306 2.0 ST	[RFX(XU10J2)]	07.94-06.96	<b>A3016</b>	70	07.94-04.97	<b>S3009</b>	
		07.94-05.01	<b>A0332</b>	12V 80A			
		07.94-06.96	<b>A3057</b>	95			
		07.96-04.97	<b>A3136</b>	12V 90A			
		07.96-04.97	<b>A0081</b>	80			
		07.96-04.97	<b>A3095</b>	120			
307 1.4	[KFW(TU3JP)]	08.00-	<b>A5038</b>	12V 80A	08.00-	<b>S3010</b>	
		08.00-	<b>A4087</b>	90	08.00-	<b>S3032</b>	
		08.00-	<b>A5024</b>	70	08.00-	<b>S3019</b>	
		08.00-	<b>A3056</b>	90			
		08.00-	<b>A5023</b>	120			
		08.00-	<b>A3032</b>	80			
	[TU3JP]	04.02-09.03	<b>A5038</b>	12V 80A			
		04.02-09.03	<b>A4087</b>	90			
307 1.4 16V	[KFU(ET3J4)]	11.03-	<b>A5038</b>	12V 80A	11.03-	<b>S3010</b>	
		11.03-	<b>A3032</b>	80	11.03-	<b>S3032</b>	
		11.03-	<b>A5051</b>	12V 70A	11.03-	<b>S3019</b>	
		11.03-	<b>A5023</b>	120			
		11.03-	<b>A3032PR</b>	12V 70A			
		11.03-	<b>A3032</b>	12V 70A			
		11.03-	<b>A3032(VA LEO)</b>	12V 70A			
		11.03-	<b>A3032R</b>	12V 70A			
307 1.4 HDi	[8HX(DV4TD)]	10.01-02.02	<b>A3074</b>	150	10.01-02.02	<b>S3016</b>	
		10.01-	<b>A0268</b>	12V 150A			
		10.01-	<b>A6167</b>	12V 150A			





## PEUGEOT continued

	[8HZ(DV4TD)]	10.01- 10.01- 10.01- 03.02-	<b>A3074</b> <b>A0268</b> <b>A6167</b> <b>A6167</b>	150 12V 150A 12V 150A 12V 150A	10.01-	<b>S3016</b>	
307 1.4 SW	[TU3JP]	04.02-09.03 04.02-09.03	<b>A5038</b> <b>A4087</b>	12V 80A 90			
307 1.6	[NFU]	01.03- 01.03- 01.03- 01.03- 01.03-	<b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b> <b>A0429</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A			
	[TU5JP4]	01.03- 01.03- 01.03- 01.03- 01.03-	<b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b> <b>A0429</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A			
307 1.6 16V	[NFU(TU5JP4)]	03.02- 03.02- 03.02- 03.02- 03.02-	<b>A4087</b> <b>A5038</b> <b>A5024</b> <b>A3056</b> <b>A3032</b>	90 12V 80A 70 90 80	03.02- 03.02- 03.02-	<b>S3010</b> <b>S3032</b> <b>S3019</b>	
	[TUJ5JP4]	08.00- 08.00- 08.00- 08.00- 08.00-	<b>A3056</b> <b>A3032</b> <b>A5038</b> <b>A4087</b> <b>A5023</b>	90 80 12V 80A 90 120	08.00- 08.00- 08.00- 08.00-	<b>S3010</b> <b>S3005</b> <b>S3032</b> <b>S3019</b>	
307 1.6 BioFlex BioFlex	[TU5JP4]	09.07-	<b>A5038</b>	12V 80A			
307 1.6 HDi	[9HX(DV6ATED4)]	04.05-	<b>A0142</b>	150	04.05-	<b>S3057</b>	12 2.2kW
	[DV6ATED4]	01.06-	<b>A0142</b>	150	01.06-	<b>S3057</b>	12 2.2kW
	[DV6TED4]	01.04- 01.04-	<b>A3263(VA LEO)</b> <b>A3263</b>	12V 150A 12V 150A			
307 1.6 HDi FAP	[9HY(DV6TED4)]	02.04-	<b>A0142</b>	150	02.04- 02.04- 02.04- 02.04-	<b>S3057</b> <b>S3029</b> <b>S3016</b> <b>S3091</b>	12 2.2kW   12V 1.5kW
307 2.0	[RFK(EW10J4S)]				01.05-12.06	<b>S3087</b>	12V 1.1kW
	[RFN(EW10J4)]	03.02-.	<b>A3256</b>	12V 90A			
307 2.0 16V	[RFJ(EW10A)]	03.05- 03.05-	<b>A5096</b> <b>A3258</b>	12V 120A 12V 80A	03.05- 03.05- 06.05- 06.05-	<b>S0309</b> <b>S0550</b> <b>S3002</b> <b>S5060</b>	12V 1.7kW 12V 1.4kW  12V 1.7kW
	[RFK(EW10J4S)]	10.03- 10.03- 10.03- 06.05- 06.05-	<b>A3074</b> <b>A5023</b> <b>A3256</b> <b>A0268</b> <b>A6167</b>	150 120 12V 90A 12V 150A 12V 150A			
	[RFN(EW10J4)]	08.00- 03.02- 10.03- 10.03- 10.03-.	<b>A3256</b> <b>A3256</b> <b>A3074</b> <b>A5023</b> <b>A3256</b>	12V 90A 12V 90A 150 120 12V 90A			
307 2.0 HDi	(RHR)[DW10BTED4]	02.04-	<b>A3140</b>	12V 180A			
	[DW10TD]	01.03- 01.03-	<b>A3263(VA LEO)</b> <b>A3263</b>	12V 150A 12V 150A			
	[RHR(DW10BTED4)]	01.03- 01.03-	<b>A3263(VA LEO)</b> <b>A3263</b>	12V 150A 12V 150A			
	[RHS(DW10ATED)]	01.03- 01.03-	<b>A3263(VA LEO)</b> <b>A3263</b>	12V 150A 12V 150A			
	[RHS(DW10ATED4)] AC	08.00- 03.02- 03.02- 03.02- 12.02-	<b>A3027</b> <b>A3023</b> <b>A3051</b> <b>A3027</b> <b>A0142</b>	150 90 150 150 150	08.00- 08.00- 03.02- 03.02- 03.02-	<b>S0309</b> <b>S0550</b> <b>S3002</b> <b>S0309</b> <b>S5060</b>	12V 1.7kW 12V 1.4kW  12V 1.7kW 12V 1.7kW
	[RHY(DW10TD)]	08.00-	<b>A3051</b>	150	08.00-	<b>S0309</b>	12V 1.7kW



## PEUGEOT continued

		08.00-	<b>A3023</b>	90		08.00-	<b>S5060</b>	12V 1.7kW
		03.02-	<b>A3027</b>	150		08.00-	<b>S3002</b>	
		03.02-	<b>A0142</b>	150		03.02-	<b>S0309</b>	12V 1.7kW
						03.02-	<b>S5060</b>	12V 1.7kW
						03.02-	<b>S0550</b>	12V 1.4kW
307 2.0 HDi FAB	[RHR(DW10BTED4)]	06.05-	<b>A0142</b>	150		06.05-	<b>S3027</b>	
307 2.0 HDi FAP	[RHR(DW10BTED4)]	10.03-	<b>A3051</b>	150		10.03-	<b>S0309</b>	12V 1.7kW
		10.03-	<b>A0142</b>	150		10.03-	<b>S3002</b>	
		02.04-	<b>A3225</b>	12V 180A		10.03-	<b>S5060</b>	12V 1.7kW
		02.04-	<b>A5295</b>	12V 180A		10.03-	<b>S0550</b>	12V 1.4kW
						10.03-	<b>S0309</b>	12V 1.7kW
						02.04-	<b>S0550</b>	12V 1.4kW
						06.05-	<b>S4040</b>	12V 1,9kW
						06.05-	<b>S3027</b>	
	[RHS(DW10ATED4)]	03.02-12.02	<b>A3051</b>	150		03.02-	<b>S3002</b>	
		01.03-05.05	<b>A0142</b>	150		03.02-	<b>S0309</b>	12V 1.7kW
						03.02-	<b>S5060</b>	12V 1.7kW
						03.02-	<b>S0550</b>	12V 1.4kW
307 2.0 i 16V	[EW10J4]					01.00-	<b>S3087</b>	12V 1.1kW
	[RFK(EW10J4S)]					01.03-	<b>S3087</b>	12V 1.1kW
307 SW 1.4 HDi 70	[8HZ(DV4TD)]	03.02-01.05	<b>A6167</b>	12V 150A				
308 1.2 VTi	[HMZ]					01.13-	<b>S0568</b>	12V 0.9kW
308 1.2 VTi 72						09.13-	<b>S0568</b>	12V 0.9kW
308 1.4	[EP3]					01.07-	<b>S0568</b>	12V 0.9kW
308 1.4 16V	[8FR(EP3C)]	12.09-	<b>A0293</b>	12V 150A				
		12.09-	<b>A0280</b>	12V 150A				
	[8FS]					09.07-	<b>S0568</b>	12V 0.9kW
	[EP3]	09.07-	<b>A0280</b>	12V 150A		09.07-	<b>S0568</b>	12V 0.9kW
		09.07-	<b>A3157</b>	12V 120A				
		09.07-	<b>A0293</b>	12V 150A				
308 1.4 i		01.07-	<b>A0280</b>	12V 150A				
308 1.4i	[EP3]	01.07-	<b>A5048</b>	12V 80A				
308 1.6						09.13-	<b>S0568</b>	12V 0.9kW
	[EP6CDTX]					01.10-	<b>S0568</b>	12V 0.9kW
	[EP6]					01.07-	<b>S0568</b>	12V 0.9kW
308 1.6 16V	[5FT(EP6DT)]	09.07-	<b>A0280</b>	12V 150A				
		09.07-	<b>A0293</b>	12V 150A				
		09.07-	<b>A3157</b>	12V 120A				
	[5FT]					09.07-	<b>S0568</b>	12V 0.9kW
	[5FV(EP6CDT)]	10.09-	<b>A0280</b>	12V 150A				
		10.09-	<b>A0293</b>	12V 150A				
	[5FX(EP6DT)]	09.07-	<b>A0293</b>	12V 150A				
		09.07-	<b>A0280</b>	12V 150A				
	[5FX]					09.07-	<b>S0568</b>	12V 0.9kW
	[5FY(EP6DTS)]	03.08-	<b>A0293</b>	12V 150A				
		03.08-	<b>A0280</b>	12V 150A				
	[5FY]					03.08-	<b>S0568</b>	12V 0.9kW
	[EP6..]	01.07-	<b>A0280</b>	12V 150A				
		01.07-	<b>A5048</b>	12V 80A				
	[EP6CDT]					10.09-	<b>S0568</b>	12V 0.9kW
	[EP6DTS]	09.07-	<b>A3157</b>	12V 120A				
		03.08-	<b>A0280</b>	12V 150A				
		03.08-	<b>A0293</b>	12V 150A				
	[EP6DT]	09.07-	<b>A3157</b>	12V 120A				
	[EP6]	09.07-	<b>A0293</b>	12V 150A		09.07-	<b>S0568</b>	12V 0.9kW
		09.07-	<b>A0280</b>	12V 150A				
		09.07-	<b>A3157</b>	12V 120A				
308 1.6 16V CC	[5FX(EP6DT)]	06.09-	<b>A0280</b>	12V 150A				
		06.09-	<b>A0293</b>	12V 150A				
		06.09-	<b>A3157</b>	12V 120A				
	[5FX]					06.09-	<b>S0568</b>	12V 0.9kW
308 1.6 GTi	[EP6CDTX]					07.10-	<b>S0568</b>	12V 0.9kW
308 1.6 HDi		03.13-	<b>A3210(VALEO)</b>	12V 150A		03.13-	<b>S3091</b>	12V 1.5kW
		03.13-	<b>A3210</b>	12V 150A		09.13-	<b>S3091</b>	12V 1.5kW
	[9HD(DV6C)]	01.10-	<b>A3193(VALEO)</b>	12V 180A				



## PEUGEOT continued

	[9HP(DV6DTE4)]	11.09-	<b>A3210(VA LEO)</b>	12V 150A		11.09-	<b>S3091</b>	12V 1.5kW
		11.09-	<b>A3210</b>	12V 150A				
	[9HR(DV6C)]	12.09-	<b>A3210(VA LEO)</b>	12V 150A		12.09-	<b>S3091</b>	12V 1.5kW
		12.09-	<b>A3210</b>	12V 150A				
		01.10-	<b>A3193(VA LEO)</b>	12V 180A				
		01.10-	<b>A3210</b>	12V 150A				
	[9HV(DV6ATED4)]					09.07-	<b>S3091</b>	12V 1.5kW
	[9HZ(DV6TED4)]	01.07-	<b>A3263(VA LEO)</b>	12V 150A				
		01.07-	<b>A3263</b>	12V 150A				
	[DV6ATED4]	09.07-	<b>A0142</b>	150		09.07-	<b>S3016</b>	
	[DV6TED4]	09.07-	<b>A0142</b>	150		09.07-	<b>S3057</b>	12 2.2kW
						09.07-	<b>S3029</b>	
						09.07-	<b>S3091</b>	12V 1.5kW
308 1.6 SW	[EP6CDT]					01.09-	<b>S0568</b>	12V 0.9kW
308 2.0 Diesel CC	[RHR(DW10BTED4)]					04.09-	<b>S3089</b>	12V 2.5kW
308 2.0 HDi						11.13-	<b>S0550</b>	12V 1.4kW
	[DW10BTED4]	09.07-	<b>A0142</b>	150		09.07-	<b>S3089</b>	12V 2.5kW
	[RHH(DW10CETD4)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A				
	[RHH(DW10CTED4)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A		04.12-	<b>S3089</b>	12V 2.5kW
		01.10-	<b>A3210</b>	12V 150A		04.12-	<b>S0550</b>	12V 1.4kW
		04.12-	<b>A3210(VA LEO)</b>	12V 150A				
		04.12-	<b>A3210</b>	12V 150A				
	[RHR(DW10BTED4)]	01.07-	<b>A3263(VA LEO)</b>	12V 150A		09.07-	<b>S3089</b>	12V 2.5kW
		01.07-	<b>A3210</b>	12V 150A		07.10-	<b>S3089</b>	12V 2.5kW
		01.07-	<b>A3263</b>	12V 150A		07.10-	<b>S3091</b>	12V 1.5kW
308 2.0 SW	[RHR(DW10BTED4)]					01.08-	<b>S3087</b>	12V 1.1kW
308 CC 1.6 16V	[5FS(EP6C)]	06.09-	<b>A3157</b>	12V 120A				
	[5FS]					06.09-	<b>S0568</b>	12V 0.9kW
	[5FT(EP6DT)]	06.09-	<b>A3157</b>	12V 120A				
		06.09-	<b>A0293</b>	12V 150A				
		06.09-	<b>A0280</b>	12V 150A				
	[5FT]					06.09-	<b>S0568</b>	12V 0.9kW
	[5FV(EP6CDT)]	06.09-	<b>A0280</b>	12V 150A				
		06.09-	<b>A0293</b>	12V 150A				
	[5FV]					06.09-	<b>S0568</b>	12V 0.9kW
308 CC 1.6 HDi		03.13-	<b>A3210(VA LEO)</b>	12V 150A		03.13-	<b>S3091</b>	12V 1.5kW
		03.13-	<b>A3210</b>	12V 150A				
	[9HL(DV6C)]	06.09-	<b>A3210(VA LEO)</b>	12V 150A		06.09-	<b>S3057</b>	12 2.2kW
		06.09-	<b>A3210</b>	12V 150A				
	[9HR(DV6C)]	06.09-	<b>A3210(VA LEO)</b>	12V 150A		06.09-	<b>S3057</b>	12 2.2kW
		06.09-	<b>A3210</b>	12V 150A				
308 CC 1.6 THP	[EP6CDTX]					10.10-	<b>S0568</b>	12V 0.9kW
308 CC 2.0 HDi						06.09-	<b>S3089</b>	12V 2.5kW
	[RHH(DW10CTED4)]	06.09-	<b>A3210</b>	12V 150A				
	[RHR(DW10BTED4)]					04.09-	<b>S3089</b>	12V 2.5kW
308 CC   2.0 HDi	[RHF(DW10BTED4)]	01.09-	<b>A3210</b>	12V 150A				
308 SW 1.4 16V	[8FS(EP3)]	12.09-	<b>A0280</b>	12V 150A				
		12.09-	<b>A0293</b>	12V 150A				
		12.09-	<b>A3157</b>	12V 120A				
	[8FS]					12.09-	<b>S0568</b>	12V 0.9kW
308 SW 1.6 16V	[5FT(EP6DT)]	09.07-	<b>A0280</b>	12V 150A				
		09.07-	<b>A0293</b>	12V 150A				
		09.07-	<b>A3157</b>	12V 120A				
	[5FT]					09.07-	<b>S0568</b>	12V 0.9kW
	[5FV(EP6CDT)]	10.09-	<b>A0293</b>	12V 150A				
		10.09-	<b>A0280</b>	12V 150A				
308 SW 1.6 HDi		09.13-	<b>A3210(VA LEO)</b>	12V 150A		09.13-	<b>S3091</b>	12V 1.5kW
		09.13-	<b>A3210</b>	12V 150A				
		03.14-	<b>A3210(VA LEO)</b>	12V 150A				



## PEUGEOT continued

		03.14-	<b>A3210</b>	12V 150A			
	[9HP(DV6C)]	01.10-	<b>A3210</b>	12V 150A			
	[9HR(DV6C)]	12.09-	<b>A3210(VALEO)</b>	12V 150A	12.09-	<b>S3091</b>	12V 1.5kW
		12.09-	<b>A3210</b>	12V 150A			
	[9HX(DV6C)]	01.10-	<b>A3210</b>	12V 150A			
	[9HZ(DV6C)]	01.10-	<b>A3210</b>	12V 150A			
308 SW 1.6 THP 125					03.14-	<b>S0568</b>	12V 0.9kW
308 SW 1.6 THP 155					03.14-	<b>S0568</b>	12V 0.9kW
308 SW 2.0 Bioflex	[RFJ(EW10A)]	01.08-	<b>A5096</b>	12V 120A			
308 SW 2.0 HDi					06.09-	<b>S3089</b>	12V 2.5kW
					03.14-	<b>S0550</b>	12V 1.4kW
	[RHE(DW10CTED4)]	04.11-	<b>A3210</b>	12V 150A			
	[RHF(DW10BTED4)]				09.07-	<b>S3089</b>	12V 2.5kW
	[RHH(DW10CTED4)]	06.09-	<b>A3210</b>	12V 150A			
		01.10-	<b>A3210</b>	12V 150A			
	[RHR(DW10BTED4)]	01.07-	<b>A3210</b>	12V 150A	09.07-	<b>S3089</b>	12V 2.5kW
309 1.1	[E1]	10.85-07.89	<b>A0330</b>	12V 50A			
	[HDZ(TU1M)]	08.90-12.93	<b>A0330</b>	12V 50A	08.90-01.92	<b>S3005</b>	
					01.92-12.93	<b>S3010</b>	
					01.92-12.93	<b>S3032</b>	
309 1.3	[G1A]	10.85-07.89	<b>A0330</b>	12V 50A			
309 1.4	[K1D(TU3A)]	03.89-07.89	<b>A3181</b>	12V 50A	03.89-01.92	<b>S3005</b>	
		03.89-12.93	<b>A3005</b>	70	01.92-12.93	<b>S3010</b>	
		07.90-12.93	<b>A3181</b>	12V 50A	01.92-12.93	<b>S3032</b>	
	[K2B(TU3S)]	03.89-12.93	<b>A3005</b>	70	03.89-01.92	<b>S3005</b>	
		03.89-07.89	<b>A3181</b>	12V 50A	03.89-12.93	<b>S3005</b>	
	[KDY(TU3M)]	03.89-12.93	<b>A3005</b>	70	01.92-12.93	<b>S3010</b>	
	CC	06.90-12.93	<b>A3005</b>	70	01.92-12.93	<b>S3032</b>	
	[KDZ(TU3M)]	03.89-07.89	<b>A3181</b>	12V 50A	03.89-12.93	<b>S3005</b>	
		03.89-12.93	<b>A3005</b>	70	01.92-12.93	<b>S3010</b>	
		07.89-12.93	<b>A3181</b>	12V 50A	01.92-12.93	<b>S3032</b>	
309 1.6		10.85-07.89	<b>A3180</b>	12V 50A			
	[180Z(XU5J)]	11.85-09.88	<b>A3012</b>	70	11.85-09.88	<b>S0004</b>	
		11.85-09.88	<b>A3180</b>	12V 50A			
	[B1A(XU51C)]	10.85-07.89	<b>A3012</b>	70	10.85-07.89	<b>S0004</b>	
		10.85-07.89	<b>A3180</b>	12V 50A			
	[B1E(XU51C)]	08.87-07.89	<b>A3012</b>	70	08.87-07.89	<b>S0004</b>	
		08.87-07.89	<b>A3180</b>	12V 50A			
	[B2A(XU52C/K)]	07.89-12.93	<b>A3012</b>	70	07.89-12.93	<b>S0004</b>	
		07.89-12.93	<b>A3180</b>	12V 50A			
	[B6B(XU5J)]	11.85-09.88	<b>A3012</b>	70	11.85-09.88	<b>S0004</b>	
		11.85-09.88	<b>A3180</b>	12V 50A			
	[BDY(XU5M2Z)]	07.89-12.93	<b>A3180</b>	12V 50A	01.91-12.93	<b>S0004</b>	
		01.91-12.93	<b>A3012</b>	70			
	[BDY(XU5M3Z)]	07.89-12.93	<b>A3180</b>	12V 50A	01.91-12.93	<b>S0004</b>	
		01.91-12.93	<b>A3012</b>	70			
	[BDZ(XU5M)]	10.85-12.93	<b>A3012</b>	70	10.85-12.93	<b>S0004</b>	
		07.89-12.93	<b>A3180</b>	12V 50A			
309 1.8 Diesel	[161A(XUD7)]	07.89-12.93	<b>A3180</b>	12V 50A	07.89-12.93	<b>S0309</b>	12V 1.7kW
		07.89-12.93	<b>A3012</b>	70	07.89-12.93	<b>S0084</b>	
309 1.8 TD	[A8B(XUD7TE)]	08.89-12.93	<b>A3180</b>	12V 50A	08.89-12.93	<b>S0309</b>	12V 1.7kW
		08.89-12.93	<b>A3012</b>	70	08.89-12.93	<b>S0084</b>	
309 1.9	[D2B(XU9S)]	10.85-07.89	<b>A3012</b>	70	10.85-07.89	<b>S0004</b>	
		10.85-07.89	<b>A3180</b>	12V 50A	10.85-07.89	<b>S3009</b>	
	[D6B(XU9JA)]	10.86-07.89	<b>A3180</b>	12V 50A	10.86-07.89	<b>S0004</b>	
		10.86-07.89	<b>A3012</b>	70			
	[DDZ(XU9M)]	07.88-07.89	<b>A3180</b>	12V 50A	07.88-12.93	<b>S0004</b>	
		07.88-12.93	<b>A3012</b>	70			
		10.90-12.93	<b>A3180</b>	12V 50A			
	[DFZ(XU9J1)]	03.86-12.93	<b>A3012</b>	70	03.86-12.93	<b>S0004</b>	
		03.86-07.89	<b>A3180</b>	12V 50A			
		08.89-12.93	<b>A3180</b>	12V 50A			
309 1.9 Diesel	[162(XUD9)]	06.86-07.89	<b>A3180</b>	12V 50A	06.86-07.89	<b>S0309</b>	12V 1.7kW
		06.86-12.93	<b>A3012</b>	70	06.86-12.93	<b>S0084</b>	
		07.89-12.93	<b>A3180</b>	12V 50A	07.89-12.93	<b>S0309</b>	12V 1.7kW
	[D9A(XUD9)]	06.86-07.89	<b>A3180</b>	12V 50A	06.86-07.89	<b>S0309</b>	12V 1.7kW

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		06.86-12.93	<b>A3012</b>	70		06.86-07.89	<b>S0084</b>	
		07.89-12.93	<b>A3180</b>	12V 50A		07.89-12.93	<b>S0309</b>	12V 1.7kW
	[DJZ(XUD9Y)]	07.89-12.93	<b>A3180</b>	12V 50A		06.86-12.93	<b>S0084</b>	
		07.89-12.93	<b>A3012</b>	70		07.89-12.93	<b>S0309</b>	12V 1.7kW
309 1.9 GTi	[D6C(XUD9J4)]	08.89-07.90	<b>A3012</b>	70		08.89-07.90	<b>S0004</b>	
	[DKZ(XU9JAZ)]	07.88-12.93	<b>A3012</b>	70		07.88-12.93	<b>S0004</b>	
309 1.9 GTi 16V	[DFW(XU9J4Z)]	10.90-12.93	<b>A3012</b>	70		10.90-12.93	<b>S0004</b>	
380 SW 1.6 HDi	[9HP(DV6DTED)]	11.09-	<b>A3210(VA LEO)</b>	12V 150A				
		11.09-	<b>A3210</b>	12V 150A				
4007 2.0	[4B11]	01.10-12.12	<b>A5242</b>	12V 120A				
4007 2.2 HDi	[4HK(DW12MTED4)]					02.07-	<b>S0550</b>	12V 1.4kW
	[4HN(DW12MTED4)]	01.07-	<b>A3263</b>	12V 150A				
	[DW12MTED4]					02.07-	<b>S3002</b>	
						02.07-	<b>S5060</b>	12V 1.7kW
						02.07-	<b>S3089</b>	12V 2.5kW
						02.07-	<b>S0084</b>	
4007 2.4 16V	[4B12]	01.08-12.12	<b>A5242</b>	12V 120A				
4008 1.6	[4A92]	01.12-	<b>A5294</b>	12V 95A				
4008 1.6 HDi		05.12-	<b>A3210</b>	12V 150A				
4008 1.6 HDi AWC		05.12-	<b>A3210</b>	12V 150A				
4008 1.8 HDi	[6HZ]	01.12-	<b>A5143</b>	12V 130A				
404 1.6						01.68-01.69	<b>S3079</b>	12V 1.05kW
	[XC6]					04.63-12.71	<b>S3083</b>	12V 0.9kW
						04.63-12.71	<b>S3079</b>	12V 1.05kW
						04.63-12.68	<b>S3079</b>	12V 1.05kW
						04.63-12.68	<b>S3083</b>	12V 0.9kW
						11.67-12.71	<b>S3079</b>	12V 1.05kW
						11.67-12.71	<b>S3083</b>	12V 0.9kW
404 1.6 GT	[XC6]					07.71-12.71	<b>S3079</b>	12V 1.05kW
						07.71-12.71	<b>S3083</b>	12V 0.9kW
404 1.8						01.70-01.70	<b>S3079</b>	12V 1.05kW
405 1.4	[K5A(TU3)]	01.87-07.92	<b>A3181</b>	12V 50A				
		05.88-07.92	<b>A3181</b>	12V 50A				
	[KDX(TU3MC)]	08.92-04.97	<b>A3020</b>	70		08.92-04.97	<b>S3005</b>	
	[TU3]	01.87-07.92	<b>A3005</b>	70		01.87-07.92	<b>S3005</b>	
405 1.6	[B1E(XU51C)]	07.87-12.92	<b>A3180</b>	12V 50A		07.87-12.92	<b>S3009</b>	
		07.87-06.88	<b>A3180</b>	12V 50A		07.87-12.92	<b>S0004</b>	
		07.87-12.92	<b>A3012</b>	70				
		10.88-08.92	<b>A3180</b>	12V 50A				
	[BAZ(XU5CP)]	07.87-06.88	<b>A3180</b>	12V 50A		07.87-08.92	<b>S3009</b>	
		07.87-08.92	<b>A3012</b>	70		07.87-08.92	<b>S0004</b>	
		10.88-08.92	<b>A3180</b>	12V 50A				
	[BDY(XU5M2Z)]	07.87-12.92	<b>A3180</b>	12V 50A		09.90-04.97	<b>S3009</b>	
		10.88-08.92	<b>A3180</b>	12V 50A		09.90-12.92	<b>S0004</b>	
		08.92-04.97	<b>A3057</b>	95				
		08.92-04.97	<b>A3039</b>	80				
		08.92-04.97	<b>A3016</b>	70				
		08.92-10.95	<b>A3221</b>	12V 120A				
		08.92-10.96	<b>A3221</b>	12V 120A				
	[BDY(XU5M3Z)]	10.88-08.92	<b>A3180</b>	12V 50A		07.87-12.92	<b>S0004</b>	
		08.92-04.97	<b>A3016</b>	70		09.90-04.97	<b>S3009</b>	
		08.92-04.97	<b>A3039</b>	80				
		08.92-04.97	<b>A3057</b>	95				
		08.92-10.95	<b>A3221</b>	12V 120A				
		08.92-10.96	<b>A3221</b>	12V 120A				
	[BDZ(XU5M)]	07.87-12.92	<b>A3012</b>	70		07.87-12.92	<b>S0004</b>	
		07.87-12.92	<b>A3180</b>	12V 50A		07.87-12.92	<b>S3009</b>	
		10.88-08.92	<b>A3180</b>	12V 50A				
		10.89-12.92	<b>A3180</b>	12V 50A				
		08.92-10.96	<b>A3180</b>	12V 50A				
		08.92-10.95	<b>A3180</b>	12V 50A				
	[BFZ(XU5JP)]	08.92-10.96	<b>A3221</b>	12V 120A		09.94-04.97	<b>S3009</b>	
		09.94-04.97	<b>A3016</b>	70				
		09.94-04.97	<b>A3039</b>	80				
		09.94-04.97	<b>A3057</b>	95				
	[XU52C]	01.87-12.92	<b>A3180</b>	12V 50A		01.87-12.92	<b>S3009</b>	



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## PEUGEOT continued

		01.87-12.92	<b>A3012</b>	70	01.87-12.92	<b>S0004</b>	
	[XU5J]	10.88-08.92	<b>A3180</b>	12V 50A	10.88-08.92	<b>S3009</b>	
		10.88-08.92	<b>A3012</b>	70	10.88-08.92	<b>S0004</b>	
405 1.6 i	[XU5]	01.93-12.95	<b>A3323</b>	12V 70A			
405 1.6 SRi 4x4		04.88-07.92	<b>A3012</b>	70	04.88-07.92	<b>S0004</b>	
405 1.8	[LFZ(XU7JP)]	08.92-04.97	<b>A3016</b>	70	08.92-04.97	<b>S3009</b>	
		08.92-04.97	<b>A3039</b>	80			
		08.92-04.97	<b>A3057</b>	95			
405 1.8 Diesel 4x4	[A8A(XUD7TE)]				10.87-07.92	<b>S0309</b>	12V 1.7kW
405 1.8 i	[XU7JP]	01.92-12.97	<b>A3323</b>	12V 70A			
405 1.8 TD	[A8A(XUD7TE)]	03.88-12.92	<b>A3180</b>	12V 50A	03.88-12.92	<b>S0309</b>	12V 1.7kW
		03.88-12.92	<b>A3012</b>	70	03.88-12.92	<b>S0084</b>	
		10.88-08.92	<b>A3180</b>	12V 50A	10.88-08.92	<b>S0309</b>	12V 1.7kW
	[AJZ(XUD7TEY)]	03.88-12.92	<b>A3180</b>	12V 50A	03.88-12.92	<b>S0309</b>	12V 1.7kW
		10.88-08.92	<b>A3180</b>	12V 50A	10.88-08.92	<b>S0309</b>	12V 1.7kW
		10.90-12.92	<b>A3012</b>	70	10.90-12.92	<b>S0084</b>	
405 1.9	[D2C(XU92C)]	07.87-12.92	<b>A3012</b>	70	07.87-12.92	<b>S0004</b>	
		07.87-12.92	<b>A3180</b>	12V 50A			
		10.88-08.92	<b>A3180</b>	12V 50A			
	[D6A]	07.87-12.93	<b>A3180</b>	12V 50A			
	[DDZ(XU9M)]	07.88-12.92	<b>A3180</b>	12V 50A	07.88-12.92	<b>S0004</b>	
		07.88-12.92	<b>A3012</b>	70			
		10.88-08.92	<b>A3180</b>	12V 50A			
	[DFZ(XU9J1)]	10.88-08.92	<b>A3180</b>	12V 50A	10.88-08.92	<b>S0004</b>	
		10.88-08.92	<b>A3012</b>	70			
	[DKZ(XU9JAZ)]	07.87-12.92	<b>A3012</b>	70	07.87-12.92	<b>S3009</b>	
		07.88-12.92	<b>A3180</b>	12V 50A	07.87-12.92	<b>S0004</b>	
		10.88-08.92	<b>A3180</b>	12V 50A			
405 1.9 4x4	[DDZ(XU9M)]	07.88-12.92	<b>A3012</b>	70	07.88-12.92	<b>S0004</b>	
		07.88-12.92	<b>A3180</b>	12V 50A			
		10.88-08.92	<b>A3180</b>	12V 50A			
	[DDZ]	01.88-12.92	<b>A5220</b>	12V 50A			
405 1.9 D	[DJY(XUD9A)]				06.94-10.95	<b>S0550</b>	12V 1.4kW
					06.94-10.96	<b>S0550</b>	12V 1.4kW
	[DJZ(XUD9Y)]				08.92-10.95	<b>S0550</b>	12V 1.4kW
					08.92-10.96	<b>S0550</b>	12V 1.4kW
	[XUD9]				09.93-12.95	<b>S0550</b>	12V 1.4kW
405 1.9 Diesel	[D9B(XUD9A)]	03.88-12.92	<b>A3012</b>	70	03.88-12.92	<b>S0309</b>	12V 1.7kW
					03.88-12.92	<b>S0084</b>	
					10.88-08.92	<b>S0309</b>	12V 1.7kW
	[DJY(XUD9A)]	10.88-08.92	<b>A3180</b>	12V 50A	07.88-12.92	<b>S0084</b>	
		10.88-08.92	<b>A3012</b>	70	10.88-08.92	<b>S0309</b>	12V 1.7kW
		06.94-04.97	<b>A3021</b>	80	06.94-10.95	<b>S0309</b>	12V 1.7kW
		06.94-04.97	<b>A3015</b>	70	06.94-10.96	<b>S0309</b>	12V 1.7kW
					06.94-04.97	<b>S5060</b>	12V 1.7kW
					06.94-04.97	<b>S3002</b>	
	[DJZ(XUD9Y)]	07.88-09.92	<b>A3012</b>	70	07.88-09.92	<b>S0309</b>	12V 1.7kW
		08.92-06.94	<b>A3015</b>	70	07.88-09.92	<b>S0084</b>	
		08.92-06.94	<b>A3021</b>	80	10.88-08.92	<b>S0309</b>	12V 1.7kW
					08.92-10.96	<b>S0309</b>	12V 1.7kW
					08.92-10.95	<b>S0309</b>	12V 1.7kW
					08.92-06.94	<b>S3002</b>	
					08.92-06.94	<b>S5060</b>	12V 1.7kW
					09.93-12.95	<b>S5060</b>	12V 1.7kW
	[XUD9]				09.93-12.95	<b>S0309</b>	12V 1.7kW
405 1.9 DL		01.89-01.89	<b>A3180</b>	12V 50A			
		01.90-01.91	<b>A3180</b>	12V 50A			
405 1.9 i	[DFZ(XU9J1)]	07.87-12.92	<b>A3012</b>	70	07.87-12.92	<b>S0004</b>	
		07.87-12.92	<b>A3180</b>	12V 50A			
405 1.9 MI16		01.89-01.89	<b>A3180</b>	12V 50A			
		01.90-01.91	<b>A3180</b>	12V 50A			
		01.91-01.91	<b>A3180</b>	12V 50A			
405 1.9 S		01.89-01.89	<b>A3180</b>	12V 50A			
		01.90-01.91	<b>A3180</b>	12V 50A			
405 1.9 Sport MI 16	[D6C(XU9J4)]	07.87-11.91	<b>A3180</b>	12V 50A	07.87-11.91	<b>S0004</b>	
		07.87-11.91	<b>A3012</b>	70			
	[DFW(XU9J4Z)]	04.88-12.92	<b>A3012</b>	70	04.88-12.92	<b>S0004</b>	

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			04.88-12.92	<b>A3180</b>	12V 50A			
405 1.9 Sport MI 16 4x4	[DFW(XU9J4Z)]		04.88-12.92	<b>A3180</b>	12V 50A	04.88-12.92	<b>S0004</b>	
			04.88-12.92	<b>A3012</b>	70			
405 1.9 TD	[DHY(XUD9TE)]		08.92-04.97	<b>A3021</b>	80	08.92-04.97	<b>S5060</b>	12V 1.7kW
			08.92-04.97	<b>A3015</b>	70	08.92-10.96	<b>S0309</b>	12V 1.7kW
						08.92-10.95	<b>S0309</b>	12V 1.7kW
						08.92-04.97	<b>S3002</b>	
						08.92-10.95	<b>S0550</b>	12V 1.4kW
						08.92-10.96	<b>S0550</b>	12V 1.4kW
405 2.0	[RFX(XU10J2)]		08.92-10.95	<b>A3221</b>	12V 120A			
			08.92-10.96	<b>A3221</b>	12V 120A			
405 2.0 16V	[RFT(XU10J4)]		06.94-04.97	<b>A3016</b>	70	06.94-04.97	<b>S3054</b>	
			06.94-04.97	<b>A3039</b>	80			
		AC	06.94-04.97	<b>A3057</b>	95			
			06.94-10.95	<b>A3221</b>	12V 120A			
405 2.0 4x4	[RFX(XU10J2)]		08.92-10.95	<b>A3221</b>	12V 120A			
			08.92-10.96	<b>A3221</b>	12V 120A			
405 2.0 MI 16	[RFY(XU10J4Z)]	AC	08.92-04.97	<b>A3057</b>	95			
			08.92-04.97	<b>A3016</b>	70			
			08.92-04.97	<b>A3039</b>	80			
			08.92-10.95	<b>A3221</b>	12V 120A			
405 2.0 Turbo 16 4x4	[RGZ(XU10J4TE/Z)]	AC	08.92-04.97	<b>A3039</b>	80			
			08.92-04.97	<b>A3057</b>	95			
			08.92-04.97	<b>A3016</b>	70			
			08.92-10.95	<b>A3221</b>	12V 120A			
405 2.0, 4x4	[RFX(XU10J2)]	AC	08.92-04.97	<b>A3039</b>	80	08.92-04.97	<b>S3009</b>	
			08.92-04.97	<b>A3057</b>	95			
			08.92-04.97	<b>A3016</b>	70			
406 1.6	[BFZ(XU5JP)]		11.95-05.04	<b>A3057</b>	95	11.95-05.04	<b>S3009</b>	
			11.95-05.04	<b>A3039</b>	80			
		AC	11.95-05.04	<b>A3057</b>	95			
			11.95-05.04	<b>A3016</b>	70			
406 1.8			10.97-03.99	<b>A3136</b>	12V 90A			
	[LFX(XU7JB)]		05.97-06.04	<b>A3136</b>	12V 90A	05.97-06.04	<b>S3009</b>	
		AC	05.97-06.04	<b>A3095</b>	120			
			05.97-05.04	<b>A0332</b>	12V 80A			
			05.97-10.04	<b>A0332</b>	12V 80A			
			05.97-06.04	<b>A0081</b>	80			
			09.97-06.04	<b>A3095</b>	120			
406 1.8 16V	[6FZ(EW7J4)]		10.00-01.02	<b>A3023</b>	90			
			10.00-01.02	<b>A3017</b>	80			
			10.00-05.04	<b>A3258</b>	12V 80A			
			10.00-10.04	<b>A3258</b>	12V 80A			
	[LFY(XU7JP4)]	AC	10.95-06.04	<b>A3136</b>	12V 90A	10.95-06.04	<b>S3009</b>	
			10.95-06.04	<b>A3136</b>	12V 90A			
		AC	10.95-06.04	<b>A3095</b>	120			
			10.95-06.04	<b>A0081</b>	80			
			11.95-10.00	<b>A0332</b>	12V 80A			
			10.96-10.00	<b>A0332</b>	12V 80A			
406 1.9 D	[DHW(XUD9SD)]					10.96-05.04	<b>S0550</b>	12V 1.4kW
406 1.9 Diesel	[DHW(XUD9SD)]		10.96-10.03	<b>A3022</b>	95	10.96-10.04	<b>S0309</b>	12V 1.7kW
			10.96-03.99	<b>A0163</b>	80	10.96-05.04	<b>S0309</b>	12V 1.7kW
			10.96-10.03	<b>A3096</b>	120	10.96-10.03	<b>S3002</b>	
						10.96-03.99	<b>S0084</b>	
						10.96-10.03	<b>S5060</b>	12V 1.7kW
406 1.9 TD	[DHX(XUD9TE)]		01.96-06.04	<b>A3022</b>	95	01.96-05.04	<b>S0309</b>	12V 1.7kW
			01.96-06.04	<b>A3096</b>	120	01.96-06.04	<b>S3002</b>	
						01.96-06.04	<b>S5060</b>	12V 1.7kW
						01.96-05.04	<b>S0550</b>	12V 1.4kW
						10.96-10.04	<b>S0309</b>	12V 1.7kW
						10.96-10.04	<b>S0550</b>	12V 1.4kW
	[DHY(XUD9TE)]		01.96-03.99	<b>A3022</b>	95	01.96-05.04	<b>S0309</b>	12V 1.7kW
			01.96-03.99	<b>A3096</b>	120	01.96-03.99	<b>S3002</b>	
						01.96-03.99	<b>S5060</b>	12V 1.7kW
						01.96-05.04	<b>S0550</b>	12V 1.4kW

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406 2.0 16V	[RFN(EW10J4)]		08.00-02.05	<b>A3017</b>	80					
			08.00-02.05	<b>A3023</b>	90					
			08.00-02.05	<b>A3027</b>	150					
	[RFR(DEW10J4)]			01.99-10.00	<b>A3027</b>	150	01.99-10.00	<b>S3009</b>		
				01.99-10.00	<b>A3023</b>	90				
				01.99-10.00	<b>A3051</b>	150				
				01.99-10.00	<b>A3017</b>	80				
	[RFV(XU10J4)]	AC		11.95-06.04	<b>A3136</b>	12V 90A	11.95-02.05	<b>S3009</b>		
				11.95-02.05	<b>A3136</b>	12V 90A				
				11.95-05.04	<b>A0332</b>	12V 80A				
		AC		11.95-06.04	<b>A3095</b>	120				
				11.95-02.05	<b>A0081</b>	80				
			10.96-10.04	<b>A0332</b>	12V 80A					
			03.97-12.04	<b>A0332</b>	12V 80A					
406 2.0 HDi	[DW10ATEDRHS]		01.03-2004	<b>A3263(VALEO)</b>	12V 150A					
			01.03-2004	<b>A3263</b>	12V 150A					
	[RHY(DW10TD)]	AC		02.99-05.05	<b>A3051</b>	150	02.99-05.04	<b>S0309</b>	12V 1.7kW	
				02.99-05.05	<b>A3051</b>	150	02.99-05.05	<b>S3002</b>		
		AC		02.99-05.05	<b>A3023</b>	90	02.99-10.04	<b>S0309</b>	12V 1.7kW	
				02.99-05.05	<b>A3027</b>	150	02.99-05.05	<b>S5060</b>	12V 1.7kW	
	[RHZ(DW10ATED)]			02.99-06.04	<b>A3027</b>	150	02.99-05.04	<b>S0550</b>	12V 1.4kW	
							02.99-10.04	<b>S0550</b>	12V 1.4kW	
				10.98-03.99	<b>A3027</b>	150	06.98-08.01	<b>S0309</b>	12V 1.7kW	
				10.98-03.99	<b>A3017</b>	80	06.98-08.01	<b>S0550</b>	12V 1.4kW	
				02.99-11.04	<b>A3023</b>	90	10.98-11.04	<b>S3002</b>		
				04.99-11.04	<b>A3051</b>	150	02.99-11.04	<b>S3002</b>		
	[RHZ(DW10ATED)]			04.99-11.04	<b>A3027</b>	150	02.99-04.04	<b>S0309</b>	12V 1.7kW	
				04.99-06.04	<b>A3017</b>	80	02.99-11.04	<b>S5060</b>	12V 1.7kW	
							02.99-04.04	<b>S0550</b>	12V 1.4kW	
		406 2.0 HDi FAP	[RHS(DW10ATED4)]		08.01-05.05	<b>A3051</b>	150	08.01-05.05	<b>S4040</b>	12V 1,9kW
								08.01-05.04	<b>S0309</b>	12V 1.7kW
								08.01-10.04	<b>S0309</b>	12V 1.7kW
[RHZ(DW10ATED4)]						08.01-05.05	<b>S3027</b>			
						08.01-05.05	<b>S4040</b>	12V 1,9kW		
406 2.0 HPi 16V	[RLZ(EW10D)]		10.00-06.04	<b>A3023</b>	90					
406 2.0 i 16V	[DEW10J4]					01.99-12.00	<b>S3087</b>	12V 1.1kW		
	[EW10J4]					01.99-12.05	<b>S3087</b>	12V 1.1kW		
	[XU10]		01.95-12.04	<b>A3289</b>	12V 150A					
406 2.0 Turbo	[RGX(XU10J2TE)]		06.94-03.97	<b>A3016</b>	70	06.94-08.02	<b>S3009</b>			
			04.96-05.04	<b>A0332</b>	12V 80A					
			10.96-08.02	<b>A3136</b>	12V 90A					
			10.96-10.04	<b>A0332</b>	12V 80A					
			10.96-08.02	<b>A3095</b>	120					
406 2.1 TD 12V	[P8C(XUD11BTE)]		04.97-08.02	<b>A0081</b>	80					
			01.96-03.99	<b>A3096</b>	120	01.96-05.04	<b>S0309</b>	12V 1.7kW		
			01.96-03.99	<b>A3022</b>	95	01.96-03.99	<b>S5060</b>	12V 1.7kW		
			01.96-03.99	<b>A0163</b>	80	01.96-03.99	<b>S3002</b>			
						01.96-05.04	<b>S0550</b>	12V 1.4kW		
406 2.2	[3FZ(EW12J4)]		04.99-02.05	<b>A3027</b>	150					
			04.99-02.05	<b>A3017</b>	80					
			04.99-02.05	<b>A3023</b>	90					
406 2.2 HDi	[4HX(DW12TED4)]	AC	03.00-06.04	<b>A3051</b>	150	03.00-06.04	<b>S0163</b>			
			03.00-06.04	<b>A3051</b>	150	03.00-12.04	<b>S0309</b>	12V 1.7kW		
			03.00-06.04	<b>A3027</b>	150	03.00-05.04	<b>S0309</b>	12V 1.7kW		
						03.00-10.04	<b>S0309</b>	12V 1.7kW		
						03.00-06.04	<b>S5060</b>	12V 1.7kW		
	[4HX(DW12TED4/FAP)]					03.00-06.04	<b>S3027</b>			
						03.00-06.04	<b>S3002</b>			
						06.02-06.04	<b>S4040</b>	12V 1,9kW		
						03.00-05.04	<b>S0550</b>	12V 1.4kW		
						03.00-10.04	<b>S0550</b>	12V 1.4kW		
				03.00-12.04	<b>S0550</b>	12V 1.4kW				

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406 2.2 i 16V	[EW12J4]				01.99-12.04	<b>S3087</b>	12V 1.1kW	
406 3.0 24V	[ES9J4]				01.99-12.04	<b>S3085</b>	12V 1.3kW	
	[XFZ(ES9J4)]				10.96-06.04	<b>S3056</b>		
406 3.0 V6 24V	[XFZ(ES9J4)]				03.97-02.05	<b>S3056</b>		
407 1.6 HDi	[DV6TED4]	01.04-	<b>A3263(VA LEO)</b>	12V 150A				
		01.04-	<b>A3263</b>	12V 150A				
407 1.6 HDi FAP	[9HY(DV6TED4)]	05.04-	<b>A0142</b>	150	05.04-	<b>S3057</b>	12 2.2kW	
					05.04-	<b>S3029</b>		
					05.04-	<b>S3016</b>		
					05.04-	<b>S3091</b>	12V 1.5kW	
407 1.8	[6FZ(EW7J4)]	05.04-	<b>A5023</b>	120				
		05.04-	<b>A3256</b>	12V 90A				
407 1.8 16V	[6FY(EW7A)]	09.05-	<b>A0183</b>	150	09.05-	<b>S5060</b>	12V 1.7kW	
		09.05-	<b>A5096</b>	12V 120A	09.05-	<b>S3002</b>		
					09.05-	<b>S0550</b>	12V 1.4kW	
407 2.0	[RFN(EW10J4)]	05.04-	<b>A0268</b>	12V 150A	05.04-	<b>S0309</b>	12V 1.7kW	
		05.04-	<b>A3074</b>	150	05.04-	<b>S5060</b>	12V 1.7kW	
		05.04-	<b>A5023</b>	120	05.04-	<b>S3002</b>		
		05.04-	<b>A6167</b>	12V 150A				
407 2.0 16V	[RFJ(EW10A)]	09.05-	<b>A0183</b>	150	01.05-	<b>S3087</b>	12V 1.1kW	
		09.05-	<b>A5096</b>	12V 120A	09.05-	<b>S0309</b>	12V 1.7kW	
					09.05-	<b>S3002</b>		
					09.05-	<b>S5060</b>	12V 1.7kW	
					09.05-	<b>S0550</b>	12V 1.4kW	
407 2.0 Bioflex	[RFJ(EW10A)]				09.07-	<b>S0309</b>	12V 1.7kW	
					09.07-	<b>S0550</b>	12V 1.4kW	
407 2.0 HDi	[RHR][DW10BTED4]	05.04-	<b>A3140</b>	12V 180A				
	[DW10BTED4]	01.04-	<b>A3263(VA LEO)</b>	12V 150A	08.08-	<b>S3057</b>	12 2.2kW	
		01.04-	<b>A3263</b>	12V 150A	08.08-	<b>S5060</b>	12V 1.7kW	
	[RHE(DW10CTED4)]	02.10-	<b>A3210</b>	12V 150A	02.10-	<b>S3089</b>	12V 2.5kW	
	[RHH(DW10CETD4)]	01.09-	<b>A3193(VA LEO)</b>	12V 180A				
		01.09-	<b>A3210</b>	12V 150A				
	[RHH(DW10CTED4)]	06.09-	<b>A3210</b>	12V 150A	06.09-	<b>S3089</b>	12V 2.5kW	
					07.09-	<b>S3089</b>	12V 2.5kW	
		[RHR(DW10BTED4)]	10.05-	<b>A3225</b>	12V 180A	10.05-	<b>S4040</b>	12V 1.9kW
			10.05-	<b>A5295</b>	12V 180A	10.05-	<b>S5060</b>	12V 1.7kW
		09.08-12.09	<b>A3225</b>	12V 180A	10.05-	<b>S0550</b>	12V 1.4kW	
		09.08-12.09	<b>A5295</b>	12V 180A	08.08-	<b>S3089</b>	12V 2.5kW	
					09.08-12.09	<b>S0550</b>	12V 1.4kW	
407 2.0 HDi FAP	[RHR(DW10BTED4)]	05.04-	<b>A0142</b>	150	05.04-	<b>S4040</b>	12V 1.9kW	
		05.04-	<b>A3225</b>	12V 180A	05.04-	<b>S0309</b>	12V 1.7kW	
		05.04-	<b>A5295</b>	12V 180A	05.04-	<b>S3002</b>		
					05.04-	<b>S3027</b>		
					05.04-	<b>S3089</b>	12V 2.5kW	
					05.04-	<b>S5060</b>	12V 1.7kW	
					05.04-	<b>S0550</b>	12V 1.4kW	
407 2.2	[3FZ(EW12J4)]	05.04-	<b>A5023</b>	120				
		05.04-	<b>A3074</b>	150				
		05.04-	<b>A3256</b>	12V 90A				
407 2.2 16V	[3FY(EW12J4)]	09.05-	<b>A3074</b>	150	01.04-	<b>S3087</b>	12V 1.1kW	
		09.05-	<b>A5023</b>	120	09.05-	<b>S3002</b>		
		09.05-	<b>A0183</b>	150	09.05-	<b>S0309</b>	12V 1.7kW	
		09.05-	<b>A5096</b>	12V 120A	09.05-	<b>S5060</b>	12V 1.7kW	
		10.05-	<b>A5096</b>	12V 120A	09.05-	<b>S0550</b>	12V 1.4kW	
407 2.2 HDi					06.08-	<b>S3089</b>	12V 2.5kW	
		(4HT)[DW12BTED4]	05.06-	<b>A3140</b>	12V 180A			
		(9HY)[DW12BTED4]	05.06-	<b>A3140</b>	12V 180A			
		[4HP(DW12BTED4)]	06.08-	<b>A3225</b>	12V 180A			
		06.08-	<b>A5295</b>	12V 180A				
407 2.2 HDi FAP	[4HT(DW12BTED4)]	05.06-	<b>A3225</b>	12V 180A	05.06-	<b>S3089</b>	12V 2.5kW	
		05.06-	<b>A5295</b>	12V 180A				
407 2.7 HDi	[DT17TED4]	10.05-	<b>A0204</b>	180	10.05-07.08	<b>S6038</b>	12V 2.2kW	
407 3.0	[XFV(ES9A)]				05.04-	<b>S3056</b>		

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PEUGEOT continued							
407 SW 2.0 Bioflex	[RF](EW10A)]	01.08-	<b>A5096</b>	12V 120A			
407 SW 2.0 HDi					05.04-07.08	<b>S4040</b>	12V 1,9kW
					05.04-07.08	<b>S5060</b>	12V 1.7kW
	[RHE](DW10CTED4)]				02.10-	<b>S3089</b>	12V 2.5kW
	[RHH](DW10CTED4)]				07.09-	<b>S3089</b>	12V 2.5kW
407 SW 2.2 HDi					06.08-	<b>S3089</b>	12V 2.5kW
	[4HP](DW12BTED4)]	06.08-	<b>A3225</b>	12V 180A			
		06.08-	<b>A5295</b>	12V 180A			
5008 1.2 THP	[HNY]				01.15-	<b>S0568</b>	12V 0.9kW
5008 1.6					02.12-	<b>S0568</b>	12V 0.9kW
5008 1.6 16V	[5FS]				01.09-	<b>S0568</b>	12V 0.9kW
	[5FV](EP6DT)]	09.09-	<b>A0280</b>	12V 150A			
		09.09-	<b>A0293</b>	12V 150A			
	[5FV]				01.09-	<b>S0568</b>	12V 0.9kW
					09.09-	<b>S0568</b>	12V 0.9kW
	[5FW](EP6)]	09.09-	<b>A0293</b>	12V 150A			
		09.09-	<b>A3157</b>	12V 120A			
		09.09-	<b>A0280</b>	12V 150A			
	[EP6]				09.09-	<b>S0568</b>	12V 0.9kW
5008 1.6 HDi	[9HD](DV6C)]	01.09-	<b>A3193(VA LEO)</b>	12V 180A			
		01.09-	<b>A3210</b>	12V 150A			
	[9HD](DV6CTED)]	03.13-	<b>A3210(VA LEO)</b>	12V 150A	03.13-	<b>S3091</b>	12V 1.5kW
		03.13-	<b>A3210</b>	12V 150A			
	[9HR](DV6C)]	01.09-	<b>A3193(VA LEO)</b>	12V 180A			
		01.09-	<b>A3210</b>	12V 150A			
		08.10-	<b>A3210(VA LEO)</b>	12V 150A			
		08.10-	<b>A3210</b>	12V 150A			
	[9HZ](DV6TED4)]	01.09-	<b>A3263(VA LEO)</b>	12V 150A	09.09-	<b>S3057</b>	12 2.2kW
		01.09-	<b>A3210</b>	12V 150A	09.09-	<b>S3091</b>	12V 1.5kW
		01.09-	<b>A3263</b>	12V 150A			
	[9HZP](DV6TED4)]				09.09-	<b>S3057</b>	12 2.2kW
					09.09-	<b>S3091</b>	12V 1.5kW
	[9H]	01.10-	<b>A3210</b>	12V 150A			
5008 1.6 THP 150					02.12-	<b>S0568</b>	12V 0.9kW
5008 2.0 HDi		02.12-	<b>A3210(VA LEO)</b>	12V 150A			
		02.12-	<b>A3210</b>	12V 150A			
	[RHE](DW10CTED4)]	01.09-	<b>A3193(VA LEO)</b>	12V 180A	06.09-	<b>S3089</b>	12V 2.5kW
		01.09-	<b>A3210</b>	12V 150A			
		06.09-	<b>A3210</b>	12V 150A			
	[RHH](DW10CTED4)]	01.09-	<b>A3193(VA LEO)</b>	12V 180A	09.09-	<b>S3089</b>	12V 2.5kW
		01.09-	<b>A3210</b>	12V 150A			
		09.09-	<b>A3210</b>	12V 150A			
504 1.6	[XC7P]				01.80-06.87	<b>S3083</b>	12V 0.9kW
					01.80-06.87	<b>S3079</b>	12V 1.05kW
504 1.8	[XM7]				01.71-06.83	<b>S3079</b>	12V 1.05kW
					01.71-06.83	<b>S3083</b>	12V 0.9kW
					04.71-07.86	<b>S3079</b>	12V 1.05kW
					04.71-07.86	<b>S3083</b>	12V 0.9kW
					07.87-12.89	<b>S3079</b>	12V 1.05kW
	[XM]				07.68-02.71	<b>S3079</b>	12V 1.05kW
					07.68-02.71	<b>S3083</b>	12V 0.9kW
504 1.8 i	[KF5]				07.68-02.71	<b>S3079</b>	12V 1.05kW
	[KF6]				07.68-02.71	<b>S3079</b>	12V 1.05kW
504 2.0					01.71-01.73	<b>S3079</b>	12V 1.05kW
					01.74-01.78	<b>S3079</b>	12V 1.05kW
	[106](XN1)]				03.71-06.86	<b>S3083</b>	12V 0.9kW
					03.71-06.86	<b>S3079</b>	12V 1.05kW
	[107](XN2)]				08.82-08.84	<b>S3079</b>	12V 1.05kW
	[XN1]				04.71-07.86	<b>S3079</b>	12V 1.05kW
					04.71-07.86	<b>S3083</b>	12V 0.9kW
	[XN2]				10.74-08.82	<b>S3079</b>	12V 1.05kW
					10.74-08.82	<b>S3083</b>	12V 0.9kW



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PEUGEOT continued							
504 2.0 Ti	[107(XN2)]				01.71-06.83	<b>S3083</b>	12V 0.9kW
					01.71-06.83	<b>S3079</b>	12V 1.05kW
504 2.7	[140(ZMJ)]				10.77-08.84	<b>S3083</b>	12V 0.9kW
					10.77-08.84	<b>S3079</b>	12V 1.05kW
505 1.8	[105(XM7)]				06.81-10.85	<b>S3083</b>	12V 0.9kW
					06.81-10.85	<b>S3079</b>	12V 1.05kW
					01.82-10.85	<b>S3083</b>	12V 0.9kW
					01.82-10.85	<b>S3079</b>	12V 1.05kW
	[XM7A]				09.85-10.86	<b>S3083</b>	12V 0.9kW
					09.85-10.86	<b>S3079</b>	12V 1.05kW
505 2.0					01.80-01.80	<b>S3079</b>	12V 1.05kW
					01.81-01.85	<b>S3079</b>	12V 1.05kW
					11.80-12.85	<b>S3083</b>	12V 0.9kW
	[106(XN1)]				11.80-12.85	<b>S3079</b>	12V 1.05kW
					08.83-12.85	<b>S3079</b>	12V 1.05kW
	[106E(XN1A)]				09.85-11.87	<b>S3079</b>	12V 1.05kW
				09.85-09.91	<b>S3079</b>	12V 1.05kW	
[XN1]				04.82-11.87	<b>S3079</b>	12V 1.05kW	
505 2.0 GL					01.84-01.86	<b>S3079</b>	12V 1.05kW
505 2.0 Liberte					01.87-01.87	<b>S3079</b>	12V 1.05kW
505 2.0 S					01.84-01.85	<b>S3079</b>	12V 1.05kW
					01.86-01.86	<b>S3079</b>	12V 1.05kW
505 2.0 STI					01.84-01.85	<b>S3079</b>	12V 1.05kW
					01.86-01.86	<b>S3079</b>	12V 1.05kW
508 1.6 HDi	[9HD(DV6C)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A			
		01.10-	<b>A3210</b>	12V 150A			
	[9HD(DV6CTED)]	02.12-	<b>A3210</b>	12V 150A	02.12-	<b>S3091</b>	12V 1.5kW
	[9HR(DV6C)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A			
		01.10-	<b>A3210</b>	12V 150A			
		11.10-	<b>A3210(VA LEO)</b>	12V 150A			
		11.10-	<b>A3210</b>	12V 150A			
508 1.6 THP	[5FV(EP6DT)]	11.10-	<b>A0280</b>	12V 150A			
		11.10-	<b>A0293</b>	12V 150A			
	[5FV]				11.10-	<b>S0568</b>	12V 0.9kW
	[EP6]				01.10-	<b>S0568</b>	12V 0.9kW
508 1.6 VTi	[5FS(EP6C)]	11.10-	<b>A0293</b>	12V 150A			
		11.10-	<b>A0280</b>	12V 150A			
	[5FS]				11.10-	<b>S0568</b>	12V 0.9kW
	[EP6]				01.10-	<b>S0568</b>	12V 0.9kW
508 2.0 HDi	[RHF(DW10BTED4)]	11.10-	<b>A3210</b>	12V 150A	11.10-	<b>S0550</b>	12V 1.4kW
	[RHH(DW10CTED4)]	01.10-	<b>A3193(VA LEO)</b>	12V 180A	11.10-	<b>S0550</b>	12V 1.4kW
	[RHR(DW10BTED4)]	11.10-	<b>A3210</b>	12V 150A			
508 2.0 HDi 150	[AHX(DW10FD)]				04.14-	<b>S0550</b>	12V 1.4kW
508 2.0 HDi AWC	[RHC(DW10CTED4)]	11.10-	<b>A3210(VA LEO)</b>	12V 150A	11.10-	<b>S0550</b>	12V 1.4kW
		11.10-	<b>A3210</b>	12V 150A			
	[RHH(DW10CTED4)]				11.10-	<b>S3089</b>	12V 2.5kW
508 2.2 HDi	[DW12C]				11.10-	<b>S3089</b>	12V 2.5kW
	[DW12]	01.10-	<b>A3193(VA LEO)</b>	12V 180A			
508 SW 1.6					02.12-	<b>S0568</b>	12V 0.9kW
508 SW 1.6 HDi	[9HD(DV6CTED)]	02.12-	<b>A3210</b>	12V 150A	02.12-	<b>S3091</b>	12V 1.5kW
	[9HR(DV6C)]	11.10-	<b>A3210(VA LEO)</b>	12V 150A			
		11.10-	<b>A3210</b>	12V 150A			
508 SW 1.6 THP	[5FV(EP6DT)]	11.10-	<b>A0280</b>	12V 150A			
	[5FV]				11.10-	<b>S0568</b>	12V 0.9kW
508 SW 1.6 VTi	[5FS(EP6C)]	11.10-	<b>A0280</b>	12V 150A			
		11.10-	<b>A0293</b>	12V 150A			
	[5FS]				11.10-	<b>S0568</b>	12V 0.9kW
508 SW 2.0 HDi	[RHF(DW10BTED4)]	11.10-	<b>A3210</b>	12V 150A	11.10-	<b>S0550</b>	12V 1.4kW
	[RHH(DW10CTED4)]	11.10-	<b>A3210</b>	12V 150A	11.10-	<b>S0550</b>	12V 1.4kW
	[RHR(DW10BTED4)]	11.10-	<b>A3210</b>	12V 150A			

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V/i

PEUGEOT continued							
508 SW 2.0 HDi 150					04.14-	S0550 12V 1.4kW	
508 SW 2.0 Hybrid	[RHC(DW10CTED4)]				11.10-	S0550 12V 1.4kW	
508 SW 2.2 HDi	[DW12C]				11.10-	S3089 12V 2.5kW	
508SW 1.6 THP	[5FV(EP6DT)]	11.10-	A0293	12V 150A			
508SW 2.0 HDi Hybrid	[RHH(DW10CTED4)]				12.11-	S0309 12V 1.7kW	
605 2.0	[R5A(XU102C)]				10.89-05.99	S3009	
	[RDZ(XU10MZ)]				02.90-05.99	S3009	
	[RFZ(XU10J2Z)]				06.89-06.95	S3009	
605 2.0 16V	[RFV(XU10J4)]	07.94-06.95	A3057	95	07.94-05.99	S3009	
		07.94-09.99	A0332	12V 80A			
		07.94-09.99	A3221	12V 120A			
		06.95-05.99	A3136	12V 90A			
		06.95-05.99	A3095	120			
06.95-05.99	A0081	80					
605 2.0 Turbo	[RGX(XU10J2TE)]	07.91-09.99	A0332	12V 80A	07.91-05.99	S3009	
		07.95-05.99	A3136	12V 90A			
		07.95-05.99	A0081	80			
		07.95-05.99	A3095	120			
	[RGY(XU10J2TE)]				07.92-06.95	S3009	
605 2.1 D	[P9A(XUD11A)]	12.94-12.95	A3300	12V 90A			
		01.95-12.99	A3289	12V 150A			
605 2.1 Diesel	[P9A(XUD11A)]				06.89-07.95	S0550 12V 1.4kW	
605 2.1 TD	[PHZ(XUD11ATE)]	06.95-10.96	A3096	120	06.89-09.99	S0309 12V 1.7kW	
		06.95-10.96	A3022	95	06.89-10.96	S0084	
		[XUD11]	12.93-12.95	A3300	12V 90A		
605 2.1 TD 12V	[P8C(XUD11BTE)]	07.95-09.99	A3096	120	08.94-09.99	S0309 12V 1.7kW	
		07.95-09.99	A3022	95	08.94-09.99	S0560 12V 1.7kW	
					08.94-09.99	S3002	
					08.94-09.99	S0550 12V 1.4kW	
605 2.5 TD	[THY(DK5ATE)]				07.94-05.99	S0017	
605 3.0	[UFZ(ZPJ)]				07.93-05.99	S3031	
605 3.0 i 24V	[UKZ(ZPJ4/Z)]				07.93-05.99	S3031	
605 3.0 V6	[ES9J4]				04.97-05.99	S3056	
607 2.0	[EW10J4]				01.00-12.04	S3087 12V 1.1kW	
		[RFN(EW10J4)]	02.00-	A5023	120		
			02.00-	A3256	12V 90A		
		02.00-	A3258	12V 80A			
607 2.0 HDi	[RHR][DW10BTED4]	09.05-	A3140	12V 180A			
	[DW10ATED]	03.01-07.04	A0142	150	03.01-07.04	S3002	
		03.01-07.04	A3027	150	03.01-07.04	S0163	
		03.01-07.04	A3051	150			
	[DW10BTED4]				09.05-	S3027	
	[RHR(DW10BTED4)]	01.05-	A3263(VALEO)	12V 150A	09.05-	S4040 12V 1,9kW	
		01.05-	A3263	12V 150A			
		09.05-	A3225	12V 180A			
		09.05-	A5295	12V 180A			
	[RHS(DW10ATED)]				03.01-07.04	S0309 12V 1.7kW	
				03.01-07.04	S0560 12V 1.7kW		
				03.01-07.04	S0523 12V 1.7kW		
607 2.2	[3FY(EW12J4)]				05.00-	S3002	
					05.00-	S0309 12V 1.7kW	
					05.00-	S0560 12V 1.7kW	
					05.00-	S0163	
607 2.2	[EW12J4]				01.05-	S3087 12V 1.1kW	
					01.00-	S3087 12V 1.1kW	
607 2.2 16V	[3FY(EW12J4)]	09.05-	A5023	120	09.05-	S3002	
		09.05-	A0183	150	09.05-	S0550 12V 1.4kW	
		09.05-	A3074	150			
		09.05-	A6167	12V 150A			
		[3FZ(EW12J4)]	02.00-11.04	A3023	90		
	12.04-	A3074	150				
607 2.2 16V	[EW12J4]	09.05-	A0268	12V 150A	09.05-	S0560 12V 1.7kW	
					09.05-	S0309 12V 1.7kW	

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PEUGEOT continued

607 2.2 HDi	(4HT)[DW12BTED4]	05.06-	<b>A3140</b>	12V 180A					
		[4HX(DW12TED4/FAP)]	02.00-	<b>A3027</b>	150		02.00-	<b>S3002</b>	
			02.00-	<b>A3051</b>	150		02.00-	<b>S5060</b>	12V 1.7kW
							02.00-	<b>S0309</b>	12V 1.7kW
						02.00-	<b>S0163</b>		
						02.00-	<b>S0550</b>	12V 1.4kW	
	[DW12TED4]	01.00-	<b>A3263(VALEO)</b>	12V 150A					
		01.00-	<b>A3263</b>	12V 150A					
607 2.2 HDi FAP	[4HT(DW12BTED4)]	05.06-	<b>A3225</b>	12V 180A		05.06-	<b>S3089</b>	12V 2.5kW	
		05.06-	<b>A5295</b>	12V 180A					
607 2.7 HDi 24V	[DT17TED4]	12.04-	<b>A0204</b>	180		12.04-	<b>S6038</b>	12V 2.2kW	
607 3.0 V6	[ES9A]					01.00-12.04	<b>S3085</b>	12V 1.3kW	
						01.04-	<b>S3085</b>	12V 1.3kW	
	[ES9J4S]					01.00-12.04	<b>S3085</b>	12V 1.3kW	
						01.04-	<b>S3085</b>	12V 1.3kW	
806 1.8	[LFW(XU7JP)]	07.95-08.02	<b>A3016</b>	70		07.95-08.02	<b>S3009</b>		
		07.95-08.02	<b>A3057</b>	95					
		07.95-08.02	<b>A3221</b>	12V 120A					
806 1.9 TD	[DHX(XUD9TE)]	08.94-08.02	<b>A3022</b>	95		08.94-08.02	<b>S3002</b>		
		08.94-08.02	<b>A3096</b>	120		08.94-08.02	<b>S5060</b>	12V 1.7kW	
		08.94-08.02	<b>A0163</b>	80		08.94-08.02	<b>S0084</b>		
		07.95-08.02	<b>A0381</b>	12V 70A		07.95-08.02	<b>S3002</b>		
						07.95-08.02	<b>S5060</b>	12V 1.7kW	
						07.95-08.02	<b>S0309</b>	12V 1.7kW	
						07.95-08.02	<b>S0550</b>	12V 1.4kW	
	[DHY(XUD9TE)]	03.94-08.02	<b>A3022</b>	95		03.94-08.02	<b>S3002</b>		
		03.94-08.02	<b>A0163</b>	80		03.94-08.02	<b>S0084</b>		
		03.94-08.02	<b>A3096</b>	120		03.94-08.02	<b>S5060</b>	12V 1.7kW	
		05.97-08.02	<b>A0381</b>	12V 70A		07.95-08.02	<b>S3002</b>		
						07.95-08.02	<b>S5060</b>	12V 1.7kW	
					05.97-08.02	<b>S0309</b>	12V 1.7kW		
					05.97-08.02	<b>S0550</b>	12V 1.4kW		
806 2.0	[RFU(XU10J2)]	06.94-08.02	<b>A3016</b>	70		06.94-08.02	<b>S3009</b>		
		06.94-08.02	<b>A3057</b>	95					
		06.94-08.02	<b>A3221</b>	12V 120A					
806 2.0 16V	[EW10J4]					01.00-12.02	<b>S3087</b>	12V 1.1kW	
		[RFN(EW10J4)]	09.00-	<b>A3023</b>	90				
		[RFV(XU10J4)]	05.98-09.00	<b>A3136</b>	12V 90A		05.98-09.00	<b>S3009</b>	
05.98-09.00	<b>A0332</b>		12V 80A						
		05.98-09.00	<b>A0081</b>	80					
806 2.0 HDi	[RHZ(DW10ATED)]	08.99-08.02	<b>A3023</b>	90		08.99-08.02	<b>S3002</b>		
		08.99-08.02	<b>A3051</b>	150		08.99-08.02	<b>S0309</b>	12V 1.7kW	
		08.99-08.02	<b>A3027</b>	150		08.99-08.02	<b>S5060</b>	12V 1.7kW	
		AC	08.99-08.02	<b>A3051</b>	150		08.99-08.02	<b>S0550</b>	12V 1.4kW
		AC	08.99-08.02	<b>A3027</b>	150				
806 2.0 HDi 16V	[RHW(DW10ATED4)]	08.99-08.02	<b>A3051</b>	150		08.99-08.02	<b>S0309</b>	12V 1.7kW	
		08.99-08.02	<b>A3027</b>	150		08.99-08.02	<b>S5060</b>	12V 1.7kW	
		AC	08.99-08.02	<b>A3027</b>	150		08.99-08.02	<b>S3002</b>	
		08.99-08.02	<b>A3023</b>	90		08.99-08.02	<b>S0550</b>	12V 1.4kW	
		AC	08.99-08.02	<b>A3051</b>	150				
806 2.0 Turbo	[RGX(XU10J2TE)]	06.94-03.97	<b>A3057</b>	95		06.94-08.02	<b>S0309</b>	12V 1.7kW	
		06.94-03.97	<b>A3016</b>	70		06.94-08.02	<b>S3009</b>		
		06.94-08.02	<b>A0332</b>	12V 80A					
		06.94-08.02	<b>A3221</b>	12V 120A					
		04.97-08.02	<b>A3136</b>	12V 90A					
		04.97-08.02	<b>A0081</b>	80					
		04.97-08.02	<b>A3095</b>	120					
806 2.1 TD	[P8C(XUD11BTE)]	06.96-08.99	<b>A0381</b>	12V 70A		06.96-08.99	<b>S0309</b>	12V 1.7kW	
		06.96-08.00	<b>A0163</b>	80		06.96-08.00	<b>S0084</b>		
		06.96-08.00	<b>A3096</b>	120		06.96-08.00	<b>S5060</b>	12V 1.7kW	
		06.96-08.00	<b>A3022</b>	95		06.96-08.00	<b>S3002</b>		
						06.96-08.99	<b>S0550</b>	12V 1.4kW	
807 2.0	[RFJ(EW10A)]					01.05-	<b>S3087</b>	12V 1.1kW	
		[RFN(EW10J4)]	06.02-	<b>A5023</b>	120		01.02-	<b>S3087</b>	12V 1.1kW
			06.02-	<b>A3074</b>	150				
		06.02-	<b>A3256</b>	12V 90A					

## VEHICLE



A/V/i



V/i

## PEUGEOT continued

807 2.0 16V	[RFJ(EW10A)]	09.05-	<b>A0183</b>	150	09.05-	<b>S3002</b>	
		09.05-	<b>A5096</b>	12V 120A	09.05-	<b>S5060</b>	12V 1.7kW
					09.05-	<b>S0550</b>	12V 1.4kW
807 2.0 HDi	[DW10BDW10U]	01.06-	<b>A3263(VALEO)</b>	12V 150A			
		01.06-	<b>A3263</b>	12V 150A			
	[DW10UTED4]	02.06-	<b>A3140</b>	12V 180A	02.06-	<b>S0550</b>	12V 1.4kW
		02.06-	<b>A3225</b>	12V 180A	11.06-	<b>S5060</b>	12V 1.7kW
		02.06-	<b>A5295</b>	12V 180A	11.06-	<b>S4040</b>	12V 1,9kW
	[RHH(DW10CETD4)]	01.10-	<b>A3210</b>	12V 150A			
	[RHH(DW10CTED4)]	06.09-	<b>A3210(VALEO)</b>	12V 150A			
		06.09-	<b>A3210</b>	12V 150A			
	[RHK(DW10UTED4)]				06.02-	<b>S5060</b>	12V 1.7kW
					06.02-	<b>S0550</b>	12V 1.4kW
	[RHM(DW10ATED4)]				06.02-	<b>S0309</b>	12V 1.7kW
					06.02-	<b>S5060</b>	12V 1.7kW
					06.02-	<b>S0550</b>	12V 1.4kW
	[RHR(DW10BTED4)]	06.06-	<b>A0142</b>	150	06.06-	<b>S4040</b>	12V 1,9kW
					06.06-	<b>S3027</b>	
[RHS(DW10ATED4)]	06.02-	<b>A3051</b>	150	06.02-	<b>S3002</b>		
				06.02-	<b>S0163</b>		
[RHT(DW10ATED4)]				06.02-	<b>S5060</b>	12V 1.7kW	
				06.02-	<b>S0550</b>	12V 1.4kW	
				06.02-	<b>S5060</b>	12V 1.7kW	
				06.02-	<b>S0550</b>	12V 1.4kW	
				04.04-05.06	<b>S0550</b>	12V 1.4kW	
807 2.2	[3FZ(EW12J4)]	06.02-	<b>A3256</b>	12V 90A	01.02-	<b>S3087</b>	12V 1.1kW
	[3FZ]	06.02-	<b>A3074</b>	150			
		06.02-	<b>A5023</b>	120			
807 2.2 HDi	[4HT][DW12BTED4]	06.06-	<b>A3140</b>	12V 180A			
	[4HT(DW12BTED4)]	06.06-	<b>A3225</b>	12V 180A	06.06-	<b>S3089</b>	12V 2.5kW
		06.06-	<b>A5295</b>	12V 180A			
807 2.2 HDi FAP	[4HX(DW12TED4)]		<b>A3051</b>	150	06.02-	<b>S0309</b>	12V 1.7kW
					06.02-	<b>S5060</b>	12V 1.7kW
					06.02-	<b>S3002</b>	
					06.02-	<b>S0163</b>	
	[4HX(DW12TED4/FAP)]				06.02-	<b>S0550</b>	12V 1.4kW
807 3.0 V6	[XFX(ES9J4S)]				01.02-	<b>S3087</b>	12V 1.1kW
Bipper 1.3 HDi	[F13DTE5(199A9.000)]	01.10-	<b>A3219</b>	12V 120A			
Bipper 1.3D		10.10-	<b>A6106</b>	12V 120A			
Bipper 1.4	[TU3A]				01.08-	<b>S3010</b>	
					01.08-	<b>S3005</b>	
					01.08-	<b>S3032</b>	
Bipper 1.4 HDi	[8HS(DV4TED)]	04.08-	<b>A3174</b>	12V 90A	04.08-	<b>S3091</b>	12V 1.5kW
	[DV4TED]	02.08-	<b>A3174</b>	12V 90A	01.08-	<b>S3016</b>	
					02.08-	<b>S3091</b>	12V 1.5kW
Bipper Tepee 1.3D		10.10-	<b>A6106</b>	12V 120A			
Boxer 1.9 D	[D8C(XUD9AU)]				03.94-04.02	<b>S0550</b>	12V 1.4kW
	[D8C(XUD9AU)]				03.94-04.02	<b>S5060</b>	12V 1.7kW
					03.94-04.02	<b>S0309</b>	12V 1.7kW
					03.94-04.02	<b>S3002</b>	
					03.94-04.02	<b>S3002</b>	
	[DJY(XUD9A)]				07.98-02.02	<b>S5060</b>	12V 1.7kW
					07.98-02.02	<b>S3002</b>	
				07.99-04.02	<b>S0309</b>	12V 1.7kW	
Boxer 1.9 DT 4x4	[XUD9TE]				03.96-09.98	<b>S5060</b>	12V 1.7kW
					03.96-09.98	<b>S0550</b>	12V 1.4kW
Boxer 1.9 TD	[D8C(XUD9UTF)]				03.94-04.02	<b>S5060</b>	12V 1.7kW
					03.94-04.02	<b>S0309</b>	12V 1.7kW
					03.94-04.02	<b>S3002</b>	
					03.94-04.02	<b>S0550</b>	12V 1.4kW
					02.96-04.02	<b>S0084</b>	
					07.96-04.02	<b>S0309</b>	12V 1.7kW
					07.96-04.02	<b>S0550</b>	12V 1.4kW
		[DHX(XUD9TE)]				02.94-02.02	<b>S5060</b>
				02.94-02.02	<b>S3002</b>		



## PEUGEOT continued

						07.99-04.02	<b>S0309</b>	12V 1.7kW
						07.99-04.02	<b>S0550</b>	12V 1.4kW
	[DHY(XUD9TE)]					08.94-04.02	<b>S5060</b>	12V 1.7kW
						08.94-04.02	<b>S0309</b>	12V 1.7kW
						08.94-04.02	<b>S3002</b>	
						08.94-04.02	<b>S0550</b>	12V 1.4kW
						12.98-04.02	<b>S0309</b>	12V 1.7kW
						12.98-04.02	<b>S0550</b>	12V 1.4kW
Boxer 1.9 TD 4x4	[D8C(XUD9UTF)]					07.96-04.02	<b>S5060</b>	12V 1.7kW
						07.96-04.02	<b>S0309</b>	12V 1.7kW
						07.96-04.02	<b>S3002</b>	
						07.96-04.02	<b>S0550</b>	12V 1.4kW
Boxer 2.0	[RFL(XU10J2U)]					04.02-	<b>S3009</b>	
	[RFW(XU10J2U)]					04.02-	<b>S3009</b>	
Boxer 2.0 HDi	[RHV(DW10TD)]	08.01-04.02	<b>A3023</b>	90		08.01-04.02	<b>S0309</b>	12V 1.7kW
		08.01-04.02	<b>A3051</b>	150		08.01-04.02	<b>S3002</b>	
						08.01-04.02	<b>S5060</b>	12V 1.7kW
						08.01-04.02	<b>S0550</b>	12V 1.4kW
	[RHV(DW10UTD)]	AC	04.02-	<b>A3027</b>	150	04.02-	<b>S0309</b>	12V 1.7kW
			04.02-	<b>A3138</b>	12V 90A	04.02-	<b>S3002</b>	
		AC	04.02-	<b>A3023</b>	90	04.02-	<b>S5060</b>	12V 1.7kW
			04.02-	<b>A3023</b>	90	04.02-	<b>S0163</b>	
			04.02-	<b>A3051</b>	150			
			04.02-	<b>A3027</b>	150			
			05.04-	<b>A0142</b>	150			
Boxer 2.0 i	[RFW(XU10J2U)]	03.94-04.02	<b>A3221</b>	12V 120A				
		06.94-04.02	<b>A3221</b>	12V 120A				
Boxer 2.0 i 4x4	[RFW(XU10J2U)]	08.96-04.02	<b>A3221</b>	12V 120A				
Boxer 2.0 i, 4x4	[RFW(XU10J2U)]	AC	08.96-04.02	<b>A3057</b>	95	02.94-04.02	<b>S3009</b>	
Boxer 2.2 HDi		04.06-	<b>A0200</b>	150 12V		01.06-	<b>S0123</b>	12V 2KW
	[4HG]	03.11-	<b>A0359PR</b>	12V 150A				
	[4HH]	03.11-	<b>A0359PR</b>	12V 150A				
	[4HJ]	03.11-	<b>A0359PR</b>	12V 150A				
	[4HU]	01.06-	<b>A0358</b>	12V 150A				
	[4HV]	01.06-	<b>A0358</b>	12V 150A				
	[4HY(DW12UTED)]	04.02-	<b>A3138</b>	12V 90A		04.02-	<b>S0309</b>	12V 1.7kW
		04.02-05.04	<b>A3023</b>	90		04.02-	<b>S3002</b>	
		AC	04.02-05.04	<b>A3027</b>	150	04.02-	<b>S5060</b>	12V 1.7kW
		AC	04.02-05.04	<b>A3023</b>	90	04.02-	<b>S0163</b>	
		AC	05.04-	<b>A0142</b>	150			
Boxer 2.2 HDi 110	[4HG]	01.11-	<b>A0359</b>	12V 150A		01.11-	<b>S3125</b>	12V 2.0kW
Boxer 2.2 HDi 130	[4HH]	01.11-	<b>A0359</b>	12V 150A				
Boxer 2.2 HDi 150	[4HJ]	01.11-	<b>A0359</b>	12V 150A				
Boxer 2.4 TDi	[THX(DJ5TED)]	10.96-04.02	<b>A3057</b>	95		10.96-04.02	<b>S0017</b>	
		01.97-04.02	<b>A3221</b>	12V 120A				
Boxer 2.4 TDi 4x4	[THX(DJ5TED)]	10.96-04.02	<b>A3057</b>	95		10.96-04.02	<b>S0017</b>	
		01.97-04.02	<b>A3221</b>	12V 120A				
Boxer 2.5 Diesel	[T9A(DJ5)]	03.94-04.02	<b>A3221</b>	12V 120A		08.94-04.02	<b>S0309</b>	12V 1.7kW
		08.94-04.02	<b>A3221</b>	12V 120A				
Boxer 2.5 Diesel 4x4	[T9A(DJ5)]	07.96-04.02	<b>A3221</b>	12V 120A				
		07.99-04.02	<b>A3221</b>	12V 120A				
Boxer 2.5 Diesel, 4x4	[T9A(DJ5)]	03.94-04.02	<b>A3057</b>	95		03.94-04.02	<b>S0017</b>	
Boxer 2.5 i	[RFW(XU10J2U)]	AC	06.94-04.02	<b>A3057</b>	95	06.94-04.02	<b>S3009</b>	
			06.94-04.02	<b>A3221</b>	12V 120A			
Boxer 2.5 TD	[T8A(DJ5T)]	03.94-04.02	<b>A3221</b>	12V 120A		07.94-04.02	<b>S0309</b>	12V 1.7kW
		07.94-04.02	<b>A3221</b>	12V 120A				
Boxer 2.5 TD 4x4	[T8A(DJ5T)]	07.96-04.02	<b>A3221</b>	12V 120A				
Boxer 2.5 TD, 4x4	[T8A(DJ5T)]	03.94-04.02	<b>A3057</b>	95		03.94-04.02	<b>S0017</b>	
Boxer 2.5 TDi	[THX(DJ5TED)]	01.97-04.02	<b>A3057</b>	95		01.97-04.02	<b>S0017</b>	
		01.97-04.02	<b>A3221</b>	12V 120A				
Boxer 2.5 TDi 4x4	[THX(DJ5TED)]	10.96-02.02	<b>A3057</b>	95		10.96-02.02	<b>S0017</b>	
		07.99-04.02	<b>A3221</b>	12V 120A				
Boxer 2.8 HDi	[8140.43N]					01.02-	<b>S1045</b>	12V 2.5kW
						04.04-	<b>S0423</b>	12V 2.3kW
	[8140.43S(F28DTCR)]					10.00-11.01	<b>S0423</b>	12V 2.3kW
						11.00-04.02	<b>S0423</b>	12V 2.3kW
						04.02-	<b>S0423</b>	12V 2.3kW





## PEUGEOT continued

	[8140.43S]	01.00- 11.00-04.02	<b>A3314</b> <b>A3093</b>	12V 90A 150	11.00-04.02 01.02- 04.02- 04.04-	<b>S0423</b> <b>S1045</b> <b>S0423</b> <b>S0423</b>	12V 2.3kW 12V 2.5kW 12V 2.3kW 12V 2.3kW
Boxer 2.8 HDi 4x4	[8140.43S(F28DTCR)]				04.02-	<b>S0423</b>	12V 2.3kW
	[8140.43S]	04.02-	<b>A3314</b>	12V 90A	04.02-	<b>S0423</b>	12V 2.3kW
Boxer 2.8 HDi, 4x4	[8140.43S]	11.00-	<b>A3053</b>	120	11.00- 11.00-	<b>S0139</b> <b>S0089</b>	
Boxer 2.8 TD	[8140.43]	12.01-03.05	<b>A3116</b>	12V 120A			
Boxer 3.0 HDi		03.11-	<b>A0417</b>	12V 140A	03.11-	<b>S0159</b>	12V 2.5kW
	[F1CE0481D]	01.06-	<b>A0496</b>	12V 150A			
	[F30DTE5]	04.10-	<b>A0417</b>	12V 140A	04.10-	<b>S0159</b>	12V 2.5kW
Expert 1.6	[222A21580SPI]	01.95-12.07	<b>A4007PR</b>	12V 65A			
Expert 1.6 HDi	[9HU]	01.07- 01.07-	<b>A3263(VA LEO)</b> <b>A3263</b>	12V 150A 12V 150A			
	[DV6UTED4]	01.07-	<b>A0142</b>	150	01.07-	<b>S3016</b>	
Expert 1.6 HDi 90	[9HH(DV6DUM)]	01.07-	<b>A3210</b>	12V 150A			
Expert 1.6 HDi Tepee	[9HM(DV6UC)]	01.07-	<b>A3210</b>	12V 150A			
	[DV6UTED4]	01.07-	<b>A0142</b>	150	01.07-	<b>S3016</b>	
Expert 1.8		10.96-09.00 10.96-09.00	<b>A3016</b> <b>A3057</b>	70 95	10.96-09.00	<b>S3009</b>	
	[LFZ(XU7JP)]	10.96-09.00	<b>A3221</b>	12V 120A			
Expert 1.9 D	[D9B(XUD9AU)]				02.96-	<b>S0550</b>	12V 1.4kW
	[DW8]				06.98-	<b>S0550</b>	12V 1.4kW
	[WJY(DW8B)]				12.98-	<b>S0550</b>	12V 1.4kW
	[WJZ(DW8)]				12.98-	<b>S0550</b>	12V 1.4kW
Expert 1.9 Diesel	[D9B(XUD9AU)]	02.96- 02.96- 02.96- 02.96-	<b>A0381</b> <b>A3022</b> <b>A3096</b> <b>A0163</b>	12V 70A 95 120 80	02.96- 02.96- 02.96-	<b>S5060</b> <b>S0309</b> <b>S3002</b>	12V 1.7kW 12V 1.7kW
	[DW8]	06.98- 06.98- 06.98-	<b>A3023</b> <b>A3137</b> <b>A3017</b>	90 12V 70A 80	06.98- 06.98- 06.98-	<b>S5060</b> <b>S0309</b> <b>S3002</b>	12V 1.7kW 12V 1.7kW
	[WJY(DW8B)]	12.98- 12.98- 12.98-	<b>A3137</b> <b>A3023</b> <b>A3017</b>	12V 70A 90 80	12.98- 12.98- 12.98-	<b>S5060</b> <b>S0309</b> <b>S3002</b>	12V 1.7kW 12V 1.7kW
	[WJZ(DW8)]	12.98- 12.98- 12.98-	<b>A3137</b> <b>A3023</b> <b>A3017</b>	12V 70A 90 80	12.98- 12.98- 12.98-	<b>S5060</b> <b>S0309</b> <b>S3002</b>	12V 1.7kW 12V 1.7kW
Expert 1.9 Diesel Comfort		12.03-	<b>A3096</b>	120	12.03-	<b>S5060</b>	12V 1.7kW
Expert 1.9 TD	[D8B(XUD9TE)]	02.96- 02.96- 02.96- 02.96-	<b>A0381</b> <b>A3022</b> <b>A3096</b> <b>A0163</b>	12V 70A 95 120 80	02.96- 02.96- 02.96- 02.96-	<b>S5060</b> <b>S0309</b> <b>S3002</b> <b>S0550</b>	12V 1.7kW 12V 1.7kW 12V 1.4kW
	[DHX(XUD9TE)]	02.96- 02.96- 02.96- 02.96- 02.96-	<b>A0381</b> <b>A3022</b> <b>A3096</b> <b>A0163</b> <b>A4111PR</b>	12V 70A 95 120 80 12V 65A	02.96- 02.96- 02.96- 02.96-	<b>S5060</b> <b>S0309</b> <b>S3002</b> <b>S0550</b>	12V 1.7kW 12V 1.7kW 12V 1.4kW
	[DHX]	02.96- 02.96-	<b>A4003PR</b> <b>A4003</b>	12V 65A 12V 65A			
Expert 2.0	[RFJ(EW10A)]				01.07-	<b>S3087</b>	12V 1.1kW
	[RFN(EW10J4)]	03.00-	<b>A3023</b>	90	01.00-12.07	<b>S3087</b>	12V 1.1kW
Expert 2.0 16V	[EW10A]	01.07-	<b>A0183</b>	150			
	[RFJ(EW10A)]	01.07-	<b>A5096</b>	12V 120A			
Expert 2.0 HDi		03.11- 03.11-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A	03.11-	<b>S0309</b>	12V 1.7kW
	(RHK)[DW10UTED4]	01.07-	<b>A3140</b>	12V 180A			
	(RHR)[DW10BTED4]	01.07-	<b>A3140</b>	12V 180A			
	[AHY]	03.11-	<b>A3210</b>	12V 150A	03.11-	<b>S0309</b>	12V 1.7kW
	[AHZ(DW10CD)]	03.11- 03.11-	<b>A3210(VA LEO)</b> <b>A3210</b>	12V 150A 12V 150A			
	[AHZ]	03.11-	<b>A3210</b>	12V 150A	03.11-	<b>S0309</b>	12V 1.7kW
	[DW10]	01.03-2007	<b>A3263(VA LEO)</b>	12V 150A			



## PEUGEOT continued

		01.03-2007	<b>A3263</b>	12V 150A				
	[RHH(DW10CTED4)]	09.09-	<b>A3210(VALEO)</b>	12V 150A				
		09.09-	<b>A3210</b>	12V 150A				
	[RHK(DW10UTED4)]	01.07-	<b>A0142</b>	150	01.07-	<b>S4040</b>	12V 1,9kW	
		01.07-	<b>A3225</b>	12V 180A	01.07-	<b>S3027</b>		
		01.07-	<b>A5295</b>	12V 180A				
	[RHKRHR]	01.07-2011	<b>A3263(VALEO)</b>	12V 150A				
		01.07-2011	<b>A3263</b>	12V 150A				
	[RHR(DW10BTED4)]	01.07-	<b>A0142</b>	150	01.07-	<b>S4040</b>	12V 1,9kW	
		01.07-	<b>A3225</b>	12V 180A	01.07-	<b>S3027</b>		
		01.07-	<b>A5295</b>	12V 180A				
	[RHW(DW10ATED4)]	07.00-	<b>A3023</b>	90	07.00-	<b>S5060</b>	12V 1.7kW	
		07.00-	<b>A3027</b>	150	07.00-	<b>S0309</b>	12V 1.7kW	
		07.00-	<b>A0142</b>	150	07.00-	<b>S3002</b>		
		07.00-	<b>A3051</b>	150	07.00-	<b>S0550</b>	12V 1.4kW	
		07.00-	<b>A3017</b>	80				
	[RHX(DW10BTED)] AC	10.99-12.02	<b>A3027</b>	150	10.99-	<b>S5060</b>	12V 1.7kW	
		10.99-12.02	<b>A3051</b>	150	10.99-	<b>S3002</b>		
		01.03-	<b>A0142</b>	150	07.00-	<b>S0309</b>	12V 1.7kW	
					07.00-	<b>S0550</b>	12V 1.4kW	
	[RHZ(DW10ATED)]	10.99-01.03	<b>A3051</b>	150	10.99-	<b>S5060</b>	12V 1.7kW	
		10.99-12.02	<b>A3027</b>	150	10.99-	<b>S3002</b>		
		07.00-	<b>A3017</b>	80	07.00-	<b>S0309</b>	12V 1.7kW	
	AC	07.00-01.03	<b>A3027</b>	150	07.00-	<b>S0550</b>	12V 1.4kW	
		01.03-	<b>A0142</b>	150				
	[RHZ(DW10BTED)]				07.00-	<b>S0550</b>	12V 1.4kW	
	[RHZ(DW10CTED)]				07.00-	<b>S0550</b>	12V 1.4kW	
Expert 2.0 HDi 4x4	[AHZ(DW10CD)]	03.11-	<b>A3210</b>	12V 150A				
Expert 2.0 HDi Comfort					10.00-11.03	<b>S5060</b>	12V 1.7kW	
Expert 2.0 HDi Tepee	[RHH(DW10CTED4)]	09.09-	<b>A3210(VALEO)</b>	12V 150A				
		09.09-	<b>A3210</b>	12V 150A				
	[RHK(DW10UTED4)]	01.07-	<b>A0142</b>	150	01.07-	<b>S4040</b>	12V 1,9kW	
		01.07-	<b>A3225</b>	12V 180A	01.07-	<b>S3027</b>		
		01.07-	<b>A5295</b>	12V 180A				
	[RHR(DW10BTED4)]	01.07-	<b>A0142</b>	150	01.07-	<b>S4040</b>	12V 1,9kW	
		01.07-	<b>A3225</b>	12V 180A	01.07-	<b>S3027</b>		
		01.07-	<b>A5295</b>	12V 180A				
J5 1.8	[169B(XM7T)]				01.83-11.88	<b>S3083</b>	12V 0.9kW	
					01.83-11.88	<b>S3079</b>	12V 1.05kW	
J5 1.9 Diesel	[D9B(XUD9A)]	10.90-03.94	<b>A3180</b>	12V 50A	11.87-12.93	<b>S0084</b>		
		10.90-04.94	<b>A3180</b>	12V 50A	10.90-04.94	<b>S0309</b>	12V 1.7kW	
					10.90-03.94	<b>S0309</b>	12V 1.7kW	
J5 2.0	(280)[170B(XN1T)]				01.86-11.88	<b>S3079</b>	12V 1.05kW	
	(290)[170(XN1T)]				01.83-11.88	<b>S3079</b>	12V 1.05kW	
	(290)[170D(XN1TACP)]				10.90-04.94	<b>S3079</b>	12V 1.05kW	
	[170(XN1T)]				01.83-11.88	<b>S3083</b>	12V 0.9kW	
					01.83-09.90	<b>S3083</b>	12V 0.9kW	
					01.83-09.90	<b>S3079</b>	12V 1.05kW	
	[170B(XN1T)]				09.81-09.90	<b>S3083</b>	12V 0.9kW	
					09.81-09.90	<b>S3079</b>	12V 1.05kW	
					01.86-11.88	<b>S3083</b>	12V 0.9kW	
	[170D(XN1TACP)]				10.90-04.94	<b>S3083</b>	12V 0.9kW	
					10.90-04.94	<b>S3079</b>	12V 1.05kW	
J5 2.5 Diesel	[CRD93]	09.81-09.90	<b>A3205</b>	12V 75A	07.87-12.93	<b>S0236</b>		
		10.90-04.94	<b>A3205</b>	12V 75A				
		10.90-	<b>A3205</b>	12V 75A				
J5 2.5 Diesel 4x4	[CDR93]	10.90-04.94	<b>A3205</b>	12V 75A				
	[CRD93]	10.90-04.94	<b>A3205</b>	12V 75A				
		10.90-03.94	<b>A3205</b>	12V 75A				
J5 2.5 TD	[CRD93LS]	10.90-04.94	<b>A3205</b>	12V 75A	10.90-12.93	<b>S0236</b>		
J5 2.5 TD 4x4	[CRD93LS]	10.90-04.94	<b>A3205</b>	12V 75A	10.90-12.93	<b>S0236</b>		
		10.90-03.94	<b>A3205</b>	12V 75A				
J7 1.6	[XC7P]				08.68-03.80	<b>S3083</b>	12V 0.9kW	

VEHICLE



A/V/i



V/i

PEUGEOT continued

Partner 1.1	[HDZ(TU1M)]	06.96-08.02	<b>A4052</b>	65	06.96-08.02	<b>S3010</b>	
		06.96-	<b>A6129</b>	12V 80A	06.96-08.02	<b>S3032</b>	
		06.96-08.02	<b>A3024</b>	90			
		06.96-	<b>A3326</b>	12V 80A			
	[HFX(TU1JP)]	06.96-08.02	<b>A3020</b>	70	06.96-	<b>S3010</b>	
		06.96-	<b>A6129</b>	12V 80A	06.96-	<b>S3032</b>	
		09.00-	<b>A3024</b>	90	06.96-	<b>S3019</b>	
		09.00-	<b>A4052</b>	65			
Partner 1.4	[KFW(TU3JP)]	06.96-	<b>A6129</b>	12V 80A			
	[KFW(TU3JP)]	06.96-	<b>A4052</b>	65	06.96-	<b>S3010</b>	
		06.96-	<b>A6129</b>	12V 80A	06.96-	<b>S3032</b>	
		09.00-08.02	<b>A3020</b>	70			
		09.00-08.02	<b>A3024</b>	90			
		01.02-12.06	<b>A3032PR</b>	12V 70A			
		01.02-12.06	<b>A3032</b>	12V 70A			
		01.02-12.06	<b>A3032(VA LEO)</b>	12V 70A			
	01.02-12.06	<b>A3032R</b>	12V 70A				
	[KFX(TU3JP)]	06.96-08.02	<b>A4052</b>	65	06.96-08.02	<b>S3010</b>	
		06.96-	<b>A6129</b>	12V 80A	06.96-08.02	<b>S3032</b>	
		06.96-08.02	<b>A3024</b>	90			
		06.96-	<b>A3326</b>	12V 80A			
	Partner 1.4 Bifuel		09.02-	<b>A3032</b>	70	09.02-	<b>S3010</b>
					09.02-	<b>S3032</b>	
	[KFW(TU3JP)]	04.03-	<b>A6129</b>	12V 80A			
Partner 1.4 BiFuel	[KFW(TU3JP)]	04.03-.	<b>A3256</b>	12V 90A			
Partner 1.6	[5FK]				11.10-	<b>S0568</b>	12V 0.9kW
	[5FS(EP6C)]	04.10-	<b>A0280</b>	12V 150A			
		04.10-	<b>A0293</b>	12V 150A			
	[5FS]				01.10-	<b>S0568</b>	12V 0.9kW
					04.10-	<b>S0568</b>	12V 0.9kW
		[NFU(TU5JP4)]	09.00-10.02	<b>A6129</b>	12V 80A		
Partner 1.6 16V	[NFU(TU5JP4)]	01.02-	<b>A3032PR</b>	12V 70A			
		01.02-	<b>A3032</b>	12V 70A			
		01.02-	<b>A3032(VA LEO)</b>	12V 70A			
		01.02-	<b>A3032R</b>	12V 70A			
	[TU5JP]	07.01-08.02	<b>A3069</b>	97	07.01-08.02	<b>S3010</b>	
				07.01-08.02	<b>S3032</b>		
				07.01-08.02	<b>S3019</b>		
Partner 1.6 Flexfuel	[NFU(TU5JP4)]	09.00-	<b>A6129</b>	12V 80A			
Partner 1.6 HDi		08.10-	<b>A3210(VA LEO)</b>	12V 150A	08.10-	<b>S3091</b>	12V 1.5kW
		08.10-	<b>A3210</b>	12V 150A			
	[9HF(DV6DTED)]	03.13-	<b>A3210</b>	12V 150A			
	[9HL(DV6C)]	01.12-	<b>A3193(VA LEO)</b>	12V 180A	03.13-	<b>S3091</b>	12V 1.5kW
		01.12-	<b>A3210</b>	12V 150A			
		03.13-	<b>A3210(VA LEO)</b>	12V 150A			
		03.13-	<b>A3210</b>	12V 150A			
	[9HP(DV6DTED)]	04.10-	<b>A3210(VA LEO)</b>	12V 150A	04.10-	<b>S3091</b>	12V 1.5kW
		04.10-	<b>A3210</b>	12V 150A			
	[9HT(DV6BTED4)]	01.09-	<b>A3225</b>	12V 180A			
		01.09-	<b>A5295</b>	12V 180A			
	[9HW(DV6BTED4)]	01.05-	<b>A3263(VA LEO)</b>	12V 150A			
		01.05-	<b>A3263</b>	12V 150A			
		04.08-	<b>A3210</b>	12V 150A			
[9HX(DV6ATED4)]	01.05-	<b>A3263(VA LEO)</b>	12V 150A				
	01.05-	<b>A3263</b>	12V 150A				
	02.06-	<b>A3225</b>	12V 180A				
	02.06-	<b>A5295</b>	12V 180A				
	01.09-	<b>A3225</b>	12V 180A				
	01.09-	<b>A5295</b>	12V 180A				
[9HZ(DV6TED4)]	04.08-	<b>A3225</b>	12V 180A				
	04.08-	<b>A5295</b>	12V 180A				



## PEUGEOT continued

	[DV6ATED4]		02.06- 02.06-	<b>A3140</b> <b>A0142</b>	12V 180A 150		02.06- 04.08-	<b>S3016</b> <b>S3057</b>	12 2.2kW
	[DV6BTED4]						04.08-	<b>S3057</b>	12 2.2kW
	[DV6B]		02.06-	<b>A0142</b>	150		02.06-	<b>S3016</b>	
	[DV6TED4]		04.08-	<b>A3140</b>	12V 180A		04.08-	<b>S3057</b>	12 2.2kW
Partner 1.6 HDi Tepee	[9HF(DV6DTED)]		03.13-	<b>A3210</b>	12V 150A				
	[9HL(DV6C)]		08.10-	<b>A3210(VA LEO)</b>	12V 150A		03.13-	<b>S3091</b>	12V 1.5kW
			08.10-	<b>A3210</b>	12V 150A				
			03.13-	<b>A3210(VA LEO)</b>	12V 150A				
			03.13-	<b>A3210</b>	12V 150A				
	[9HP(DV6DTED)]		04.10-	<b>A3210(VA LEO)</b>	12V 150A				
			04.10-	<b>A3210</b>	12V 150A				
	[9HR(DV6C)]		01.10-12.12	<b>A3210</b>	12V 150A		08.10-	<b>S3091</b>	12V 1.5kW
	[9HT(DV6BTED4)]		04.08-	<b>A3210</b>	12V 150A				
	[9HV(DV6TED4)]		04.08-	<b>A3210</b>	12V 150A				
	[9HW(DV6BTED4)]		04.08-	<b>A3210</b>	12V 150A				
	[9HX(DV6ATED4)]		04.08-	<b>A3210</b>	12V 150A		04.10-	<b>S3091</b>	12V 1.5kW
			04.10-	<b>A3210(VA LEO)</b>	12V 150A				
			04.10-	<b>A3210</b>	12V 150A				
	[9HZ(DV6TED4)]		04.08-	<b>A3225</b>	12V 180A				
			04.08-	<b>A5295</b>	12V 180A				
	[DV6ATED4]						04.08-	<b>S3057</b>	12 2.2kW
	[DV6BTED4]						04.08-	<b>S3057</b>	12 2.2kW
	[DV6TED4]						04.08-	<b>S3057</b>	12 2.2kW
Partner 1.6 Tepee	[5FK]						08.10-	<b>S0568</b>	12V 0.9kW
	[5FS(EP6C)]		04.10- 04.10-	<b>A0293</b> <b>A0280</b>	12V 150A 12V 150A				
	[5FS]						04.10-	<b>S0568</b>	12V 0.9kW
Partner 1.8	[LFX(XU7JB)]		05.97-08.02 05.97- 05.97-08.02	<b>A3136</b> <b>A0332</b> <b>A0081</b>	12V 90A 12V 80A 80		05.97-08.02	<b>S3009</b>	
Partner 1.8 D	[A9A(XUD7)]						06.96- 11.96-02.98	<b>S0550</b> <b>S0550</b>	12V 1.4kW 12V 1.4kW
Partner 1.8 Diesel	[A9A(XUD7)]		06.96- AC 06.96-08.02 PS 06.96-08.02 06.96-08.02 06.96-08.02	<b>A0381</b> <b>A3096</b> <b>A0163</b> <b>A3015</b> <b>A3022</b>	12V 70A 120 80 70 95		06.96- 06.96-08.02 06.96-08.02	<b>S0309</b> <b>S3002</b> <b>S5060</b>	12V 1.7kW 12V 1.7kW
Partner 1.9 D	[DJY(XUD9A)]						06.96-	<b>S0550</b>	12V 1.4kW
	[WJY(DW8)]						12.98-	<b>S0550</b>	12V 1.4kW
	[WJY(DW8B)]						06.96-	<b>S0550</b>	12V 1.4kW
	[WJZ(DW8)]						06.96- 12.98-	<b>S0550</b> <b>S0550</b>	12V 1.4kW 12V 1.4kW
Partner 1.9 D 4x4	[WJY(DW8B)]						04.04- 04.04-08.05	<b>S0550</b> <b>S0550</b>	12V 1.4kW 12V 1.4kW
Partner 1.9 Diesel	[DJY(XUD9A)]		06.96- AC 06.96-08.02 PS 06.96-08.02 06.96-08.02 06.96-08.02	<b>A0381</b> <b>A3096</b> <b>A0163</b> <b>A3015</b> <b>A3022</b>	12V 70A 120 80 70 95		06.96- 06.96-08.02 06.96-08.02	<b>S0309</b> <b>S3002</b> <b>S5060</b>	12V 1.7kW 12V 1.7kW
	[WJY(DW8)]		09.00- 09.00- 09.00-	<b>A3137</b> <b>A3017</b> <b>A3023</b>	12V 70A 80 90		09.00- 09.00-	<b>S3002</b> <b>S5060</b>	12V 1.7kW
	[WJY(DW8B)]		06.96- 06.96- 06.96- 06.96-	<b>A3137</b> <b>A3027</b> <b>A3023</b> <b>A3017</b>	12V 70A 150 90 80		06.96- 06.96- 06.96-	<b>S0309</b> <b>S5060</b> <b>S3002</b>	12V 1.7kW 12V 1.7kW
	[WJZ(DW8)]		06.96-08.02 06.96- 06.96- 06.96-	<b>A3137</b> <b>A3027</b> <b>A3023</b> <b>A3017</b>	12V 70A 150 90 80		06.96- 06.96-08.02 06.96- 12.98-	<b>S0309</b> <b>S5060</b> <b>S3002</b> <b>S0309</b>	12V 1.7kW 12V 1.7kW 12V 1.7kW
	[XUD9]	PS	05.96-12.98 05.96-12.98	<b>A0163</b> <b>A3015</b>	80 70		05.96-12.98 05.96-12.98	<b>S0309</b> <b>S0084</b>	12V 1.7kW
		ACPS	05.96-12.98	<b>A3096</b>	120				

## VEHICLE



A/V/i



V/i

## PEUGEOT continued

		05.96-12.98	<b>A0381</b>	12V 70A			
Partner 1.9 Diesel 4x4	[WJY(DW8B)]	04.04-08.05	<b>A3137</b>	12V 70A		04.04-	<b>S0309</b> 12V 1.7kW
		04.04-	<b>A3017</b>	80		04.04-	<b>S3002</b>
		04.04-	<b>A3023</b>	90		04.04-08.05	<b>S5060</b> 12V 1.7kW
						04.04-	<b>S5060</b> 12V 1.7kW
Partner 2.0 HDi	[RHY(DW10TD)]	12.99-11.02	<b>A3023</b>	90		12.99-	<b>S3002</b>
		12.99-11.02	<b>A3027</b>	150		12.99-	<b>S5060</b> 12V 1.7kW
		12.02-	<b>A3067</b>	150		02.00-	<b>S0309</b> 12V 1.7kW
						02.00-	<b>S0550</b> 12V 1.4kW
						04.00-	<b>S0309</b> 12V 1.7kW
				04.00-	<b>S0550</b> 12V 1.4kW		
Partner 2.0 HDi 4x4	[RHY(DW10TD)]	04.04-08.05	<b>A3137</b>	12V 70A		04.04-	<b>S0309</b> 12V 1.7kW
		04.04-	<b>A3074</b>	150		04.04-	<b>S3002</b>
		04.04-	<b>A3017</b>	80		04.04-08.05	<b>S5060</b> 12V 1.7kW
		04.04-	<b>A3023</b>	90		04.04-	<b>S0550</b> 12V 1.4kW
						04.04-08.05	<b>S0550</b> 12V 1.4kW
Partner Tepee 1.6	[5FS]					01.10-	<b>S0568</b> 12V 0.9kW
RCZ 1.6	[5FG]					06.13-	<b>S0568</b> 12V 0.9kW
RCZ 1.6 16V	[5FV(EP6CDT)]	03.10-	<b>A0280</b>	12V 150A			
		03.10-	<b>A0293</b>	12V 150A			
						03.10-	<b>S0568</b> 12V 0.9kW
	[5FV]						
	[EP6CDTX]	06.10-	<b>A0293</b>	12V 150A		06.10-	<b>S0568</b> 12V 0.9kW
		06.10-	<b>A0280</b>	12V 150A			
RCZ 1.6 THP 16V 156	[5FV]					01.10-	<b>S0568</b> 12V 0.9kW
RCZ 1.6 THP 16V 200	[5FU]					01.10-	<b>S0568</b> 12V 0.9kW
RCZ 1.6 THP 16V 270	[5FG]					01.13-	<b>S0568</b> 12V 0.9kW
RCZ 2.0 HDi	[RHH(DW10CTED4)]	03.10-	<b>A3210(VA LEO)</b>	12V 150A			
		03.10-	<b>A3210</b>	12V 150A			

## PIAGGIO

APE 0.4	[GL400]					06.00-	<b>S0377</b> 12V 1.1kW
						06.00-	<b>S9094(LET RIKA)</b> 12V 1.1kW
Ape Car D 0.5						10.86-12.96	<b>S0459</b> 12V 1.6kW
Ape Car TMD 0.5						10.86-12.96	<b>S0459</b> 12V 1.6kW
Ape Poker Quadr ciclo 0.4						10.86-12.96	<b>S0459</b> 12V 1.6kW
Porter 1.0	[CB41]	02.93-06.94	<b>A0070</b>	90			
		05.95-05.98	<b>A6358</b>	12V 40A			
Porter 1.3 16V	[HCEL]					06.98-	<b>S6163</b> 12V 0.8kW
Porter 1.3 16V 4x4	[HCEL]					06.98-	<b>S6163</b> 12V 0.8kW
Porter 1.3 16V LPG	[HCEL]					06.98-	<b>S6163</b> 12V 0.8kW
Porter 1.3 i 16V		05.98-	<b>A6024</b>	12V 45A		05.98-	<b>S6163</b> 12V 0.8kW

## PIONEIRA

Engine	[420DS]					07.08-	<b>S9227</b> 12V 4.2kW
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## PLYMOUTH

Acclaim 2.5		01.92-01.95	<b>A6093</b>	12V 90A			
Acclaim 3.0						01.90-01.90	<b>S0384</b> 12V 1.4kW
						01.91-01.95	<b>S0384</b> 12V 1.4kW
Acclaim 3.0 LE						01.90-01.90	<b>S0384</b> 12V 1.4kW
						01.91-01.91	<b>S0384</b> 12V 1.4kW
Acclaim 3.0 LX						01.89-01.89	<b>S0384</b> 12V 1.4kW
						01.90-01.90	<b>S0384</b> 12V 1.4kW
						01.91-01.91	<b>S0384</b> 12V 1.4kW
Breeze 2.0 16V						12.95-	<b>S0035</b>
						12.95-	<b>S0028</b>
Caravelle 5.2 V8						01.88-	<b>S6150</b> 12V 1.4kW
Colt 1.5		01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.94	<b>S3116(VA LEO)</b> 12V 0.9kW
		01.91-01.94	<b>A9127(M ANDO)</b>	12V 75A			
Colt 1.5 100		01.90-01.90	<b>A9127(M ANDO)</b>	12V 75A			
Colt 1.5 100 DL		01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.91	<b>S3116(VA LEO)</b> 12V 0.9kW
		01.91-01.91	<b>A9127(M ANDO)</b>	12V 75A			
Colt 1.5 100 E		01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.91	<b>S3116(VA LEO)</b> 12V 0.9kW



VEHICLE



A/V/i



V/i

PLYMOUTH continued

	01.91-01.91	<b>A9127(M ANDO)</b>	12V 75A		01.92-01.92	<b>S3116(VALEO)</b>	12V 0.9kW
	01.92-01.92	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 100 LX	01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 200 DL	01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 200 E	01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A		01.92-01.92	<b>S3116(VALEO)</b>	12V 0.9kW
	01.92-01.92	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 200 GT	01.91-01.92	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.92	<b>S3116(VALEO)</b>	12V 0.9kW
Colt 1.5 200 LX	01.89-01.89	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 DL	01.88-01.88	<b>A9127(M ANDO)</b>	12V 75A				
	01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 E	01.89-01.89	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 GL	01.90-01.90	<b>A9127(M ANDO)</b>	12V 75A		01.91-01.94	<b>S3116(VALEO)</b>	12V 0.9kW
	01.91-01.94	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.5 GT	01.89-01.90	<b>A9127(M ANDO)</b>	12V 75A				
Colt 1.6		<b>A5190</b>	12V 65A				
Colt 1.6 100	01.90-01.90	<b>UD02552 A</b>	12V 75A				
	01.90-01.90	<b>UD02552 AR</b>	12V 75A				
Colt 1.6 100 DL	01.89-01.89	<b>UD02552 A</b>	12V 75A				
	01.89-01.89	<b>UD02552 AR</b>	12V 75A				
Colt 1.6 100 LX	01.89-01.90	<b>UD02552 A</b>	12V 75A				
	01.89-01.90	<b>UD02552 AR</b>	12V 75A				
Colt 1.6 200 LX	01.89-01.89	<b>UD02552 A</b>	12V 75A				
	01.89-01.89	<b>UD02552 AR</b>	12V 75A				
Colt 1.6 GT	01.89-01.89	<b>UD02552 A</b>	12V 75A		01.90-01.90	<b>S0466</b>	12V 1.2kW
	01.89-01.89	<b>UD02552 AR</b>	12V 75A				
	01.90-01.90	<b>UD02552 A</b>	12V 75A				
	01.90-01.90	<b>UD02552 AR</b>	12V 75A				
Colt 1.6 Turbo GT				01.89-01.89	<b>S0466</b>	12V 1.2kW	
Colt 2.0 Vista				01.87-01.88	<b>S0466</b>	12V 1.2kW	
				01.89-01.91	<b>S0466</b>	12V 1.2kW	
Colt 2.0 Vista Custom	01.86-01.86	<b>A9128(M ANDO)</b>	12V 65A				
Colt 2.4		<b>A5190</b>	12V 65A				
Colt 2.4 4x4	01.92-01.92	<b>UD02552 A</b>	12V 75A				
	01.92-01.92	<b>UD02552 AR</b>	12V 75A				
Colt 2.4 Vista	01.92-01.92	<b>UD02552 A</b>	12V 75A				
	01.92-01.92	<b>UD02552 AR</b>	12V 75A				
Colt 2.4 Vista SE	01.92-01.92	<b>UD02552 A</b>	12V 75A				
	01.92-01.92	<b>UD02552 AR</b>	12V 75A				
Gran Fury 5.2				01.88-01.89	<b>S0384</b>	12V 1.4kW	
Gran Fury 5.2 V8				01.89-	<b>S6150</b>	12V 1.4kW	
Grand Voyager 3.0				01.94-01.95	<b>S0384</b>	12V 1.4kW	
Grand Voyager 3.0 LE				01.88-01.89	<b>S0384</b>	12V 1.4kW	
				01.93-01.93	<b>S0384</b>	12V 1.4kW	
Grand Voyager 3.0 SE				01.89-01.89	<b>S0384</b>	12V 1.4kW	
				01.92-01.95	<b>S0384</b>	12V 1.4kW	

VEHICLE



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**PLYMOUTH continued**

Laser 1.8	01.90-12.94	<b>A5217</b>	12V 65A	01.93-01.94	<b>S3116(VALEO)</b>	12V 0.9kW
Laser 2.0		<b>A5190</b>	12V 65A			
Laser 2.0 RS	01.90-01.92	<b>UD02552 A</b>	12V 75A	01.90-01.92	<b>S0466</b>	12V 1.2kW
	01.90-01.92	<b>UD02552 AR</b>	12V 75A	01.93-01.94	<b>S0466</b>	12V 1.2kW
	01.93-01.94	<b>UD02552 A</b>	12V 75A			
	01.93-01.94	<b>UD02552 AR</b>	12V 75A			
Laser 2.0 Turbo RS				01.90-01.92	<b>S0466</b>	12V 1.2kW
				01.93-01.94	<b>S0466</b>	12V 1.2kW
Neon 2.0 16V				05.94-12.99	<b>S0035</b>	
				05.94-12.99	<b>S0028</b>	
Neon 2.0 L4	01.95-	<b>A5177</b>	12V 90A			
	01.98-	<b>A5193</b>	12V 85A			
Prowler 3.5				01.97-01.97	<b>S5119</b>	12V 1.4kW
				01.99-01.99	<b>S5119</b>	12V 1.4kW
Prowler 3.5 V6				01.99-	<b>S5213</b>	12V 1.4kW
Sundance 2.2	01.90-01.94	<b>A6093</b>	12V 90A			
Sundance 2.2 America	01.91-01.92	<b>A6093</b>	12V 90A			
Sundance 2.5	01.92-01.94	<b>A6093</b>	12V 90A			
Sundance 2.5 America	01.92-12.92	<b>A6093</b>	12V 90A			
Sundance 2.5 Duster	01.92-01.94	<b>A6093</b>	12V 90A			
Sundance 2.5 RS	01.91-12.91	<b>A6093</b>	12V 90A			
Sundance 2.5 Turbo RS	01.91-12.91	<b>A6093</b>	12V 90A			
Sundance 3.0 Duster				01.92-01.94	<b>S0384</b>	12V 1.4kW
Sundance 3.0 RS				01.92-01.92	<b>S0384</b>	12V 1.4kW
Voyager 3.0 LX				01.94-01.94	<b>S0384</b>	12V 1.4kW
Voyager 3.3 Flex-Fuel	01.98-03.01	<b>A6097</b>	12V 90A			
Voyger 2.5	01.92-01.95	<b>A6093</b>	12V 90A			
Voyger 2.5 LE	01.90-01.91	<b>A6093</b>	12V 90A			
Voyger 2.5 SE	01.90-01.93	<b>A6093</b>	12V 90A			
Voyger 3.0				01.90-01.90	<b>S0384</b>	12V 1.4kW
				01.91-01.95	<b>S0384</b>	12V 1.4kW
Voyger 3.0 LE				01.87-01.89	<b>S0384</b>	12V 1.4kW
				01.90-01.90	<b>S0384</b>	12V 1.4kW
				01.91-01.95	<b>S0384</b>	12V 1.4kW
Voyger 3.0 SE				01.87-01.89	<b>S0384</b>	12V 1.4kW
				01.90-01.90	<b>S0384</b>	12V 1.4kW
				01.91-01.95	<b>S0384</b>	12V 1.4kW

**POCLAIN**

Various Models	PPM-680-ATT				<b>S0341</b>	24V 5.4kW
Various Models 8.5	[F6L413]			01.73-	<b>S0340</b>	24V 5.4kW

**PONTIAC**

Bonneville 3.8	01.04-12.05	<b>A6144</b>	12V 140A			
Bonneville 3.8 LE				00.88-00.91	<b>S1002</b>	
Bonneville 3.8 SE				00.88-00.94	<b>S1002</b>	
Bonneville 3.8 Super SSE				00.94-00.94	<b>S1002</b>	
Firebird 2.8				00.85-00.89	<b>S1003</b>	
Firebird 2.8 S/E				00.85-00.86	<b>S1003</b>	
Firebird 3.4				00.93-00.95	<b>S1003</b>	
Firefly 1.0	01.89-	<b>A6092</b>	12V 50A			
	01.89-	<b>A5150</b>	12V 50A			
	01.89-	<b>A6092</b>	12V 55A			
	01.90-	<b>A5150</b>	12V 50A			
	01.90-	<b>A6092</b>	12V 55A			
	01.91-	<b>A5150</b>	12V 50A			
	01.91-	<b>A6092</b>	12V 55A			
	01.94-	<b>A5150</b>	12V 50A			
	01.94-	<b>A6092</b>	12V 55A			
	01.95-	<b>A5150</b>	12V 50A			
	01.95-	<b>A6092</b>	12V 55A			
	01.96-	<b>A5150</b>	12V 50A			
	01.97-	<b>A5150</b>	12V 50A			
	01.98-	<b>A5150</b>	12V 50A			
	01.99-	<b>A5150</b>	12V 50A			

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PONTIAC continued						
Firefly 1.0 LE	01.91-	<b>A6092</b>	12V 50A			
	01.91-	<b>A5150</b>	12V 50A			
	01.91-	<b>A6092</b>	12V 55A			
Firefly 1.0 Turbo	01.89-	<b>A6092</b>	12V 50A			
	01.89-	<b>A5150</b>	12V 50A			
	01.89-	<b>A6092</b>	12V 55A			
	01.90-	<b>A5150</b>	12V 50A			
	01.90-	<b>A6092</b>	12V 55A			
	01.91-	<b>A5150</b>	12V 50A			
	01.91-	<b>A6092</b>	12V 55A			
Firefly 1.3	01.95-	<b>A5150</b>	12V 50A			
	01.96-	<b>A5150</b>	12V 50A			
	01.97-	<b>A5150</b>	12V 50A			
	01.98-	<b>A5150</b>	12V 50A			
	01.99-	<b>A5150</b>	12V 50A			
G3 1.6	01.09-12.10	<b>A1033</b>	12V 95A	01.09-	<b>S1084(DELCO)</b>	12V 1.2kW
G8 3.6 V6	01.08-	<b>A5115</b>	12V 120A			
G8 6.2 V8	01.09-	<b>A5181</b>	12V 140A			
Grand Prix 3.1 V6	01.94-12.97	<b>A1024</b>	12V 105A			
Grand Prix 5.3 V8	01.05-12.08	<b>A6246</b>	12V 135A			
GTO 5.7L	01.04-	<b>A5054</b>				
GTO 6.0 V8	01.05-	<b>A5172</b>	12V 140A			
Lemans 1.6				01.88-01.88	<b>S0318</b>	12V 1.4kW
				01.89-01.89	<b>S0318</b>	12V 1.4kW
Lemans 1.6 Aerocoupe				01.88-01.88	<b>S0318</b>	12V 1.4kW
Lemans 1.6 LE				01.90-01.91	<b>S0318</b>	12V 1.4kW
Lemans 1.6 LE Aerocoupe				01.90-01.91	<b>S0318</b>	12V 1.4kW
Lemans 1.6 SE				01.88-01.88	<b>S0318</b>	12V 1.4kW
				01.93-	<b>S0318</b>	12V 1.4kW
Lemans 1.6 Value Leader				01.90-01.93	<b>S0318</b>	12V 1.4kW
Lemans 1.6 YL Aerocoupe				01.88-01.88	<b>S0318</b>	12V 1.4kW
				01.89-01.89	<b>S0318</b>	12V 1.4kW
Montana 3.4 V6	01.99-12.01	<b>A0317</b>				
Pursuit 2.2	01.05-	<b>A6145</b>	12V 140A			
	01.05-12.05	<b>A6145</b>	12V 130A			
Sunfire 2.2	01.02-01.02	<b>A3179</b>	12V 105A			
Sunrunner 1.6	01.94-	<b>A5150</b>	12V 50A			
	01.95-	<b>A5150</b>	12V 50A			
	01.96-	<b>A5150</b>	12V 50A			
	01.97-	<b>A5150</b>	12V 50A			
ToRent 3.4	01.06-12.06	<b>A6341</b>	12V 145A			
Various Models	01.99-12.01	<b>A0324</b>	12V 105A			
Vibe 1.8	01.09-12.10	<b>A6315</b>	12V 100A	01.03-12.08	<b>S6177</b>	12V 1.2kW
Vibe 2.4	01.09-12.09	<b>A6142</b>	12V 100A			
Wave 1.6	01.09-	<b>A1033</b>	12V 95A	01.09-	<b>S1084(DELCO)</b>	12V 1.2kW

PORSCHE						
911 2.3	[911.52]			08.71-12.73	<b>S0502</b>	12V 1.5kW
	[911.62]			08.71-12.73	<b>S0502</b>	12V 1.5kW
911 2.3 S	[911.53]			08.71-01.76	<b>S0502</b>	12V 1.5kW
	[911.63]			08.71-01.76	<b>S0502</b>	12V 1.5kW
911 2.3 Targa	[911.52]			08.71-12.73	<b>S0502</b>	12V 1.5kW
	[911.62]			08.71-12.73	<b>S0502</b>	12V 1.5kW
911 2.4 Turbo				01.71-12.73	<b>S0415</b>	12V 0.7kW
911 2.7 CaRera RS	[911.83]			08.72-01.79	<b>S0502</b>	12V 1.5kW
911 2.7 CaRera RS Targa	[911.83]			08.72-01.79	<b>S0502</b>	12V 1.5kW
911 2.7 S CaRera	[911.42]			08.73-01.76	<b>S0502</b>	12V 1.5kW
	[911.47]			08.73-01.76	<b>S0502</b>	12V 1.5kW
	[911.93]			08.73-01.76	<b>S0502</b>	12V 1.5kW
	[911.98]			08.73-01.76	<b>S0502</b>	12V 1.5kW
911 2.7 S Targa	[911.42]			08.73-01.76	<b>S0502</b>	12V 1.5kW
	[911.47]			08.73-01.76	<b>S0502</b>	12V 1.5kW
	[911.93]			08.73-01.76	<b>S0502</b>	12V 1.5kW
	[911.98]			08.73-01.76	<b>S0502</b>	12V 1.5kW

## VEHICLE



A/V/i



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PORSCHE continued						
911 3.0 CaRera					03.74-10.83	S0502 12V 1.5kW
911 3.0 SC CaRera	[930.03]				07.77-06.80	S0502 12V 1.5kW
911 3.0 SC CaRera Targa	[930.03/13]				07.77-06.80	S0502 12V 1.5kW
911 3.1 CaRera	[930.20]				08.86-08.89	S0502 12V 1.5kW
	[930.25]				08.86-08.89	S0502 12V 1.5kW
911 3.1 SC CaRera	[930.20]				08.83-08.89	S0502 12V 1.5kW
					08.83-08.84	S0502 12V 1.5kW
	[930.21]				10.84-08.89	S0502 12V 1.5kW
911 3.2 CaRera	[930.21]				02.84-06.87	S0502 12V 1.5kW
911 3.3	[930.66]				06.86-08.89	S0502 12V 1.5kW
911 3.3 Turbo	[930.66]				09.86-11.90	S0502 12V 1.5kW
911 3.3 Turbo S	[930.60]				09.86-11.90	S0502 12V 1.5kW
911 3.3 Turbo SC	[930.60]				09.77-06.87	S0502 12V 1.5kW
	[930.66]				09.77-06.87	S0502 12V 1.5kW
911 3.4	[M96.02]				02.98-09.01	S0289 12V 1.7kW
	[M96.04]	02.98-09.01	A0227(P)	12V 150A	02.98-09.01	S0289 12V 1.7kW
911 3.4 24V CaRera		01.97-12.99	A0065	120		
	-996	AT	01.99-12.01	A0065	120	
911 3.4 CaRera	[M96.01]	01.97-12.99	A0065	12V 120A	09.97-09.01	S0289 12V 1.7kW
		09.97-09.01	A0227(P)	12V 150A		
		01.99-09.01	A0227	150		
		AT	01.99-12.01	A0065	12V 120A	
	[M96.02]	01.97-12.99	A0065	12V 120A		
	[M96.04]	09.97-09.01	A0227(P)	12V 150A	09.97-08.05	S0289 12V 1.7kW
		01.99-09.01	A0227	150		
		AT	01.99-12.01	A0065	12V 120A	
911 3.4 CaRera 4	[M96.01]	09.97-09.01	A0227(P)	12V 150A	09.97-09.01	S0289 12V 1.7kW
	[M96.02]				05.01-08.05	S0289 12V 1.7kW
	[M96.04]	09.97-09.01	A0227(P)	12V 150A	09.97-09.01	S0289 12V 1.7kW
911 3.4 Carrera	[M96.01]	01.99-12.01	A0486	12V 120A		
	[M96.04]	01.99-12.01	A0486	12V 120A		
	[MA1.04]				12.11-	S6193 12V 1.7kW
	[MAB.04]				12.11-	S6193 12V 1.7kW
911 3.6	[M96.03]	10.01-08.05	A0227(P)	12V 150A	10.01-8.05	S0289 12V 1.7kW
	[M96.05]	07.04-12.08	A0227(P)	12V 150A	07.04-	S0289 12V 1.7kW
		04.05-12.08	A0227(P)	12V 150A		
	[M96.70]				06.00-08.05	S0289 12V 1.7kW
					06.00-08.05	S0512 12V 1.7kW
911 3.6 4	[M96.05]	04.05-12.08	A0227(P)	12V 150A	04.05-12.08	S0512 12V 1.7kW
911 3.6 CaRera		AT	01.99-12.01	A0065	120	
		4x4 AT	01.01-12.04	A0065	120	
	-996	AT	01.01-12.05	A0065	120	
	[M96.03]	AT	01.01-12.05	A0065	12V 120A	
			10.01-08.05	A0227	150	
	[M96.05]	07.04-	A0227	150	04.05-	S0289 12V 1.7kW
		08.04-07.05	A0227(P)	12V 150A		
		04.05-12.08	A0227(P)	12V 150A		
		04.05-07.05	A0227(P)	12V 150A		
		11.06-12.08	A0227(P)	12V 150A		
	[M96.76]	AT	01.99-12.01	A0065	12V 120A	
911 3.6 CaRera 4	[M96.03]	10.01-08.05	A0227(P)	12V 150A	10.01-08.05	S0289 12V 1.7kW
	[M96.05]	07.04-12.08	A0227(P)	12V 150A	07.04-	S0289 12V 1.7kW
		04.05-12.08	A0227(P)	12V 150A		
911 3.6 CaRera 4x4	[M96.03]	AT	01.01-12.04	A0065	12V 120A	
911 3.6 Carrera	[M96.03]		01.01-12.05	A0486	12V 120A	
911 3.6 Carrera 4x4	[M96.03]		01.01-12.04	A0486	12V 120A	
911 3.6 GT 2	[M97.70S]				09.07-12.12	S0512 12V 1.7kW
911 3.6 GT 3	[M97.76]	03.06-	A0227	150	03.06-12.09	S0512 12V 1.7kW
911 3.6 GT2	[M96.70S]	01.03-12.05	A0486	12V 120A		
	[M96.70]	01.03-12.05	A0486	12V 120A	04.01-08.05	S0512 12V 1.7kW
					10.03-08.05	S0512 12V 1.7kW
911 3.6 GT3		01.03-12.05	A0065	120		
	[M96.76]				03.99-08.05	S0512 12V 1.7kW
	[M96.79]	01.03-12.05	A0065	12V 120A	03.03-08.05	S0512 12V 1.7kW
911 3.6 M96.05 CaRera 4	[M96.05]				04.05-	S0289 12V 1.7kW

## VEHICLE



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PORSCHE continued								
911 3.6 S						08.04-08.05	S0512	12V 1.7kW
911 3.6 S CaRera	[M96.03]	02.03-08.05	A0227(P)	12V 150A		06.02-08.05	S0289	12V 1.7kW
911 3.6 S CaRera 4	[M96.03]	02.03-08.05	A0227(P)	12V 150A		06.02-08.05	S0289	12V 1.7kW
911 3.6 T	[M96.70.]	01.00-12.05	A0486	12V 120A				
911 3.6 Targa	[M96.03]					12.01-08.05	S0289	12V 1.7kW
911 3.6 Turbo		01.00-	A0065	120				
		AT 01.03-	A0065	120				
	[M96.70]	01.00-12.05	A0065	12V 120A		10.03-08.05	S0512	12V 1.7kW
		AT 01.03-12.05	A0065	12V 120A				
	[M97.70]					03.06-12.09	S0512	12V 1.7kW
911 3.6 Turbo 4 S	[M96.70]	02.03-08.05	A3161	12V 150A				
911 3.6 Turbo 4S	[M96.70]					10.03-08.05	S0512	12V 1.7kW
911 3.6 Turbo S	[M96.70]	02.03-08.05	A0227(P)	12V 150A		02.03-08.05	S0512	12V 1.7kW
911 3.8	[M97.01]					07.04-	S0289	12V 1.7kW
911 3.8 4S	[M97.01]	09.05-12.08	A0227(P)	12V 150A				
911 3.8 CaRera	[M97.01]	11.06-12.08	A0227(P)	12V 150A		11.06-	S0289	12V 1.7kW
911 3.8 CaRera 4S	[M97.01]	07.04-12.08	A0227(P)	12V 150A		07.04-	S0289	12V 1.7kW
		04.05-12.08	A0227(P)	12V 150A				
911 3.8 CaRera S	[M97.01S]	08.05-12.08	A0227(P)	12V 150A		08.05-	S0289	12V 1.7kW
	[M97.01]	04.05-12.08	A0227(P)	12V 150A		04.05-	S0289	12V 1.7kW
911 3.8 CaRera S S4	[M97.01S]	08.05-12.08	A0227(P)	12V 150A		08.05-	S0289	12V 1.7kW
911 3.8 Carrera S	[MA1.03]					12.11-	S6193	12V 1.7kW
	[MAB.03]					12.11-	S6193	12V 1.7kW
911 3.8 GT3	[M97.77]					05.09-12.11	S0512	12V 1.7kW
911 3.8 GT3 RS	[M97.77]					08.09-12.11	S0512	12V 1.7kW
911 3.8 S	[M97.01]	07.04-12.08	A0227(P)	12V 150A				
		04.05-12.08	A0227(P)	12V 150A				
911 3.8 S4	[M97.01]	04.05-12.10	A0227(P)	12V 150A				
911 4.0 GT3 RS	[M97.74]					07.11-12.12	S0512	12V 1.7kW
911 S 3.6	[Turbo4]	02.03-08.05	A0270	12V 150A				
911 Speedster 3.6 CaRera	[M64.01]					08.92-06.94	S0512	12V 1.7kW
	[M64.02]					08.92-06.94	S0512	12V 1.7kW
911 Targa 3.6 CaRera	[M64.01]					12.88-09.93	S0512	12V 1.7kW
	[M64.02]					12.88-09.93	S0512	12V 1.7kW
911 Targa 3.6 CaRera 4	[M64.01]					12.88-09.93	S0512	12V 1.7kW
914 1.7	[W]					01.69-10.73	S0046	
914 1.8	[AN]					08.73-08.74	S0046	
924 2.0	[XJ]	11.75-08.85	A0103	90				
	[XK]	11.75-08.85	A0103	90				
924 2.0 Turbo	[M31.01]	11.78-06.80	A0103	90				
924 2.5						01.87-12.88	S0551	12V 1.7kW
944 2.5 Turbo	[M44.52]					01.90-12.91	S0551	12V 1.7kW
944 2.7						01.98-12.89	S0551	12V 1.7kW
944 3.0 S2	[M44.41]					01.88-12.91	S0551	12V 1.7kW
959 2.8	[959.50]					01.86-04.91	S0502	12V 1.5kW
968 3.0						01.91-12.95	S0551	12V 1.7kW
997 3.6 Turbo	[M97.70]					09.07-12.09	S0512	12V 1.7kW
Boxster 2.5	[M96.20]	01.96-12.99	A0065	12V 120A		01.96-12.99	S0400	12V 1.1kW
		01.99-12.04	A0486	12V 120A	TT	09.96-08.99	S0289	12V 1.7kW
Boxster 2.5i		AT 01.96-12.99	A0065	120				
		01.96-12.99	A0065	120				
Boxster 2.7		AT 01.99-12.02	A0065	120				
	-986	AT 01.02-12.04	A0065	120				
	[M96.22]	AT 01.99-12.02	A0065	12V 120A			S0400	12V 1.1kW
		01.99-12.02	A0486	12V 120A	TT	08.99-07.02	S0289	12V 1.7kW
	[M96.23]	01.02-12.04	A0486	12V 120A		01.02-12.04	S0400	12V 1.1kW
	[M96.25]	11.04-06.06	A0227	150		11.04-	S0289	12V 1.7kW
		11.04-12.06	A0227(P)	12V 150A				
	[M97.20]					07.06-	S0289	12V 1.7kW
	[MA1.22]					04.12-	S6193	12V 1.7kW
Boxster 2.7 24V	[M96.23]	07.02-10.04	A0227	150	TT	07.02-	S0289	12V 1.7kW
Boxster 3.2	-986	AT 01.02-12.04	A0065	120				
	[M96.21]				TT	08.99-07.02	S0289	12V 1.7kW
	[M96.24]	01.02-12.04	A0486	12V 120A			S0400	12V 1.1kW
	[M96.26]	11.04-06.06	A0227	150				



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PORSCHE continued									
Boxster 3.2 S	[M96.21]	AT	01.99-12.02	<b>A0065</b>	12V 120A			<b>S0400</b>	12V 1.1kW
			01.99-12.02	<b>A0486</b>	12V 120A				
	[M96.24]		07.02-10.04	<b>A0227</b>	150	TT	07.02-11.04-	<b>S0289</b> <b>S0289</b>	12V 1.7kW 12V 1.7kW
Boxster 3.2S		AT	01.99-12.02	<b>A0065</b>	120				
Boxster 3.4 S	[M97.21]						07.06-	<b>S0289</b>	12V 1.7kW
Boxster S 3.4	[MA1.23]						04.12-	<b>S6193</b>	12V 1.7kW
CaRera 5.7 GT	[M80.01]		07.03-	<b>A0227</b>	150		07.03-	<b>S0289</b>	12V 1.7kW
			07.03-12.06	<b>A0227(P)</b>	12V 150A				
Cayenne 3.0 Diesel	[M05.9E]					ST	01.10-12.11	<b>S6156</b>	12V 2.0kW
	[MCR.CA]					ST	01.11-	<b>S6156</b>	12V 2.0kW
	[MCR.CB]					ST	01.11-	<b>S6156</b>	12V 2.0kW
Cayenne 3.0 TDi	[M05.9D]		01.09-12.10	<b>A2074R</b>	12V 190A				
Cayenne 3.2							01.06-	<b>S0413(BO SCH)</b>	12V 1.9kW
							01.06-	<b>S0413</b>	12V 1.9kW
	[M02.2Y]						01.02-	<b>S0402</b>	12V 1.7kW
Cayenne 3.6				<b>A3154</b>	12V 220A				
	[M55.01]						01.07-	<b>S0402</b>	12V 1.7kW
Cayenne 4.5 S	[M48.00]						09.02-	<b>S0413</b>	12V 1.7kW
							09.02-09.07	<b>S0413(BO SCH)</b>	12V 1.9kW
							09.02-09.07	<b>S0413</b>	12V 1.9kW
Cayenne 4.5 Turbo	[M48.50]						09.02-	<b>S0413</b>	12V 1.7kW
							09.02-09.07	<b>S0413(BO SCH)</b>	12V 1.9kW
							09.02-09.07	<b>S0413</b>	12V 1.9kW
Cayenne 4.5 Turbo S	[M48.50S]						01.04-	<b>S0413</b>	12V 1.7kW
							01.04-09.07	<b>S0413(BO SCH)</b>	12V 1.9kW
							01.04-09.07	<b>S0413</b>	12V 1.9kW
							03.06-	<b>S0413</b>	12V 1.7kW
							03.06-09.07	<b>S0413(BO SCH)</b>	12V 1.9kW
			03.06-09.07	<b>S0413</b>	12V 1.9kW				
Cayenne 4.8 GTS	[M48.01]						10.07-09.10	<b>S0571</b>	12V 2.0kW
Cayenne 4.8 S	[M48.01]						02.07-09.10	<b>S0571</b>	12V 2.0kW
Cayenne 4.8 S Turbo	[M48.51]						02.07-09.10	<b>S0571</b>	12V 2.0kW
Cayman 2.7	[M97.20]						07.06-	<b>S0289</b>	12V 1.7kW
Cayman 3.4 S	[M97.21]		11.05-	<b>A0227</b>	150		11.05-	<b>S0289</b>	12V 1.7kW
			11.05-12.09	<b>A0227(P)</b>	12V 150A				
Cayman 3.4 S Tiptronic	[M97.21]		11.05-	<b>A0227</b>	150				
Cayman 3.4 Tiptronic	[M97.21]		11.05-	<b>A0227</b>	150				
Macan 2.0	[MCN.CC]						07.14-	<b>S0599</b>	12V 1.1kW
	[MCY.NA]						07.14-	<b>S0599</b>	12V 1.1kW
Macan 3.0 S D							01.14-	<b>S0536</b>	12V 2.2kW
Panamera 3.0 D	[MCR.CB]					ST	01.11-	<b>S0531</b>	12V 1.4kW
	[MCR.CC]					ST	01.11-	<b>S0531</b>	12V 1.4kW
Panamera 3.0 Diesel	[MCR.CB]					ST	01.11-	<b>S6156</b>	12V 2.0kW
Panamera 3.0 S	[MCW.DA]					ST	01.13-	<b>S0531</b>	12V 1.4kW
Panamera 3.0 S Hybrid	[MCG.EA]					ST	01.11-	<b>S0531</b>	12V 1.4kW
	[MCG.FA]					ST	01.11-	<b>S0531</b>	12V 1.4kW
Panamera 3.0 TDi V6				<b>A3147</b>	12V 180A				
Panamera 3.6	[M46.20]					ST	01.10-	<b>S0531</b>	12V 1.4kW
Panamera 3.6 4	[M46.40]					ST	01.10-	<b>S0531</b>	12V 1.4kW
Panamera 4.8 4S	[M48.40]					ST	01.09-	<b>S0531</b>	12V 1.4kW
Panamera 4.8 GTS	[M48.40]					ST	01.12-	<b>S0531</b>	12V 1.4kW
Panamera 4.8 S	[M48.20]					ST	01.09-	<b>S0531</b>	12V 1.4kW
Panamera 4.8 Turbo	[M48.70]					ST	01.09-	<b>S0531</b>	12V 1.4kW
Panamera 4.8 Turbo S	[M48.70]					ST	01.11-	<b>S0531</b>	12V 1.4kW
<b>PRAIRIE</b>									
4800							01.93-12.97	<b>S9229</b>	12V 4.2kW
4900							01.93-12.97	<b>S9229</b>	12V 4.2kW
<b>PRAIRIE</b>									
4800							01.93-12.97	<b>S6150</b>	12V 1.4kW
4900							01.93-12.97	<b>S6150</b>	12V 1.4kW

VEHICLE



A/V/i



V/i

PROTON						
Aeroback 1.5					01.91-11.96	S5002
	[4G15]	01.91-12.96	A5095	12V60A		
Jumbuck 1.5	[4G15]				05.02-	S6017
Persona 313 1.3 i	[G13B]				03.96-	S6017
Persona 313i 1.3 i	[4G13]	01.96-	A5095	12V60A		
Persona 315 1.5 GLi	[4G15M]	03.96-	UD02013 A	12V 75A		
		03.96-	UD02013 AR	12V 75A		
Persona 315 1.5 GLi / GLSi	[4G15M]	03.96-	A9009	12V 75A		
		03.96-	A9093(M ANDO)	12V 75A		
	[4G15]				12.95-	S5002
					03.96-	S5002
Persona 315 1.5 GLSi	[4G15M]	03.96-	UD02013 A	12V 75A		
		03.96-	UD02013 AR	12V 75A		
	[G15B]	09.96-	A9009	12V 75A	09.96-	S6017
		09.96-	UD02013 A	12V 75A		
		09.96-	UD02013 AR	12V 75A		
		09.96-	A9093(M ANDO)	12V 75A		
Persona 316 1.6	[4G92]	03.96-	A9009	12V 75A	03.96-	S5002
		03.96-	UD02013 A	12V 75A		
		03.96-	UD02013 AR	12V 75A		
		03.96-	A9093(M ANDO)	12V 75A		
Persona 316 1.6 GLXi	[4G92]	03.96-	A9009	12V 75A		
		03.96-	UD02013 A	12V 75A		
		03.96-	UD02013 AR	12V 75A		
		03.96-	A9093(M ANDO)	12V 75A		
Persona 413 1.3	[4G13]				01.94-	S5002
Persona 413 1.3 GLSi	[4G13]				01.94-	S5002
Persona 415 1.5	[4G15]	01.94-	A9009	12V 75A	01.94-	S5002
		01.94-	UD02013 A	12V 75A		
		01.94-	UD02013 AR	12V 75A		
		01.94-	A9093(M ANDO)	12V 75A		
Persona 416 1.6	[4G92]	12.95-	UD02013 A	12V 75A		
		12.95-	UD02013 AR	12V 75A		
		12.95-	A9093(M ANDO)	12V 75A		
Persona 416 1.6 GLXi	[4G92]	01.94-	A9009	12V 75A	01.94-	S6017
		01.94-	UD02013 A	12V 75A		
		01.94-	UD02013 AR	12V 75A		
		01.94-	A9093(M ANDO)	12V 75A		
Persona 416 1.6 i	[4G92]	12.95-	A9009	12V 75A	12.95-	S5002
Persona 420 2.0 Diesel	[4D68T]				09.96-	UD02621S
					09.96-	UD02621S R
	[4D68]				09.96-	S5005
					09.96-	S5105
					09.96-	S5140
Persona 420 2.0 Diesel GLS	[4D68]				05.96-	S5005
					05.96-	S5105
					05.96-	S5140
					05.96-	UD02621S
					05.96-	UD02621S R

## VEHICLE



A/V/i



V/i

PROTON continued						
Saloon 1.5		01.91-12.96	A5095	12V60A	01.91-11.96	S5002
Satria 1.5					07.00- 07.00-	S6017 S5002
Wira 1.3					08.00- 08.00-	S6017 S5002
Wira 1.5					08.00- 08.00-	S6017 S5002
RAM						
C/V 3.6		01.12-	A6234	12V 150A		
Dakota 3.7		01.11-12.12	A6308	12V 136A		
Dakota 4.7		01.11-	A6308	12V 136A		
ProMaster City 2.4 L4		01.15-	A5353	12V 160A		
Ram Pickup 3.6		01.14-	A6234	12V 150A		
RANSOMES						
HR330T	[D1105-T]	01.08-	A6358	12V 40A		
REDROCK						
TH280S			A0522	12V 90A		
TH280S Telehandler	[IVECO]					S0301 S0256 12V 3.0kW 12V 3.0kW
REFORMWERKE BAUER						
Metrac 3000					03.77-12.78	S9196(LET RIKA) 12V 2.7kW
RELIANCE MERCURY						
RM 150					01.77-12.80 01.77-12.80	S9051 S9199(LET RIKA) 12 2.7kW 12V 4.2kW
RM 40					01.77-12.80 01.77-12.80 01.77-12.80	S9051 S9045 S9199(LET RIKA) 12 2.7kW 12 2.7kW 12V 4.2kW
RM 50					01.77-12.80 01.77-12.80	S9051 S9045 12 2.7kW 12 2.7kW
RM 60					01.77-12.80 01.77-12.80	S9051 S9045 12 2.7kW 12 2.7kW
RM 70					01.77-12.80 01.77-12.80	S9051 S9045 12 2.7kW 12 2.7kW
RM40						S9219(LET RIKA) 12V 2.8kW
RM50						S9219(LET RIKA) 12V 2.8kW
RM60						S9219(LET RIKA) 12V 2.8kW
RM70						S9219(LET RIKA) 12V 2.8kW
RELIANT						
Fox 0.85					01.83-12.84	S4060 12V 0.8kW
Kitten 850					01.75-12.82 01.82-12.83	S4060 S4060 12V 0.8kW 12V 0.8kW
Rialto 850					01.82-12.84	S4060 12V 0.8kW
TW9E Mighty Ant					01.69-12.80	S4060 12V 0.8kW
RENAULT						
18 2.0	[J6716]	05.82-07.86	A3290	12V 75A		
18 2.0 4x4	[J6714]	05.83-12.86	A3290	12V 75A		
	[J6716]	05.83-12.86	A3290	12V 75A		
19 1.7 Chamade	AC	09.88-08.95 09.88-08.95	A3025 A3048	90 60	AT 09.88-12.92 09.88-08.95 04.92-12.95	S3004 S3015 S3015 S3001
19 1.8 16V	[F7P]	06.89-04.92 04.92-12.95	A3134 A3134	12V 110A 12V 110A		
19 1.8 16V Chamade	[F7P]	10.89-04.92 04.92-12.95	A3134 A3134	12V 110A 12V 110A		
2626 Turbo 300 12.0					05.83-01.85	S0440 24V 5.4kW
2626 Turbo 350 12.0					05.83-02.85	S0440 24V 5.4kW
270 T 12.0					03.84-12.85 04.85-08.86	S0440 S0440 24V 5.4kW 24V 5.4kW

## VEHICLE



A/V/i



V/i

RENAULT continued						
270.20 12.0				02.85-08.86	<b>S0440</b>	24V 5.4kW
270.26 12.0				02.85-08.86	<b>S0440</b>	24V 5.4kW
270.34 12.0				04.84-08.86	<b>S0440</b>	24V 5.4kW
270.35 12.0				02.85-08.86	<b>S0440</b>	24V 5.4kW
270.38 12.0				04.85-08.86	<b>S0440</b>	24V 5.4kW
280 6x6 12.0	[MIDS06.35.40D]			04.86-10.92	<b>S0372</b>	24V 6.6kW
300 12.0				05.83-08.86	<b>S0440</b>	24V 5.4kW
3064 12.0				05.83-02.85	<b>S0440</b>	24V 5.4kW
320 12.0	[MIDR06.35.40M3]			10.92-	<b>S0372</b>	24V 6.6kW
320 T 12.0				03.84-08.86	<b>S0440</b>	24V 5.4kW
				01.85-12.85	<b>S0440</b>	24V 5.4kW
320.20 12.0				10.84-12.85	<b>S0440</b>	24V 5.4kW
320.26 12.0				11.84-12.85	<b>S0440</b>	24V 5.4kW
320.34 12.0				09.84-12.85	<b>S0440</b>	24V 5.4kW
320.35 12.0				05.84-12.85	<b>S0440</b>	24V 5.4kW
320.37 12.0				10.84-12.85	<b>S0440</b>	24V 5.4kW
				04.85-12.85	<b>S0440</b>	24V 5.4kW
320.38 12.0				04.85-08.86	<b>S0440</b>	24V 5.4kW
				04.85-12.85	<b>S0440</b>	24V 5.4kW
32012.0				09.86-11.87	<b>S0440</b>	24V 5.4kW
340 12.0	[MIDR06.35.40G]			02.88-10.91	<b>S0372</b>	24V 6.6kW
340 6x6 12.0	[MIDR06.35.40G]			05.88-10.92	<b>S0372</b>	24V 6.6kW
340 T 12.0				01.86-11.88	<b>S0440</b>	24V 5.4kW
340.20 12.0				01.86-11.88	<b>S0440</b>	24V 5.4kW
340.26 12.0				01.86-11.88	<b>S0440</b>	24V 5.4kW
340.35 12.0				01.86-11.88	<b>S0440</b>	24V 5.4kW
340.37 12.0				01.86-11.88	<b>S0440</b>	24V 5.4kW
340.38 12.0				01.86-11.88	<b>S0440</b>	24V 5.4kW
3464 Turbo 300 12.0				05.83-03.84	<b>S0440</b>	24V 5.4kW
	[BS36]			05.83-03.84	<b>S0444</b>	
350 11.2	[MIDR06.35.40G]			04.91-10.92	<b>S0372</b>	24V 6.6kW
350 6x6 12.0	[MIDR06.35.40G]			05.90-01.93	<b>S0372</b>	24V 6.6kW
3582 Turbo 300 12.0				05.83-01.85	<b>S0440</b>	24V 5.4kW
	[BS36]			05.83-01.85	<b>S0444</b>	
3582 Turbo 350 12.0				05.83-02.85	<b>S0440</b>	24V 5.4kW
3784 Turbo 300 12.0				05.83-02.85	<b>S0440</b>	24V 5.4kW
	[BS36]			05.83-01.85	<b>S0444</b>	
38 TR Turbo 355 12.0				05.83-12.84	<b>S0440</b>	24V 5.4kW
380 12.0	[MIDR06.35.40H]			05.91-10.92	<b>S0372</b>	24V 6.6kW
380T 12.0	[MIDR06.35.40H]			01.90-10.92	<b>S0372</b>	24V 6.6kW
55					<b>S0585</b>	12V 3.0kW
57					<b>S0585</b>	12V 3.0kW
Alpine 3.0 Turbo				01.91-12.95	<b>S3073</b>	12V 1.1kW
Ares 710		<b>A9175</b>	12V 120A			
		<b>A9179</b>	12V 120A			
Ares 720		<b>A9175</b>	12V 120A			
		<b>A9179</b>	12V 120A			
Avantime 2.0 Turbo 16V	[F4760]			09.01-12.03	<b>S0223</b>	12 0.9kW
	[F4761]			09.01-12.03	<b>S0223</b>	12 0.9kW
Avantime 2.2 dCi	[G9T712]			12.01-12.03	<b>S3024</b>	
			12V 2.1kW	05.02-05.03	<b>S3100</b>	
Avantime 3.0 V6	[L7X720]			01.01-12.03	<b>S3085</b>	12V 1.3kW
				09.01-12.03	<b>S3056</b>	
	[L7X721]			01.01-12.03	<b>S3085</b>	12V 1.3kW
				09.01-12.03	<b>S3056</b>	
Captur 0.9 TCe	[H4B-400]			01.13-	<b>S3138(VA LEO)</b>	12V 0.8kW
Captur 1.5 dCi				06.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K612]	06.13-	<b>A3215(VA LEO)</b>	12V120A		
	[K9K7]	01.13-	<b>A3118</b>	12V 125A		
Captur 1.5 DCi				06.13-	<b>S5035</b>	12V 1.4kW
Ceres		<b>A9175</b>	12V 120A			
		<b>A9179</b>	12V 120A			
Clio 0.9 TCe	[H4B-400]			01.12-	<b>S3138(VA LEO)</b>	12V 0.8kW
				01.13-	<b>S3138(VA LEO)</b>	12V 0.8kW



## RENAULT continued

Clio 1.1	[C1E700]	01.91-09.98	<b>A3182</b>	12V 55A	06.90-03.96	<b>S3015</b>			
		01.91-09.98	<b>A3218</b>	12V 60A					
		04.92-08.92	<b>A3218</b>	12V 60A					
		[D4F740]	07.08-	<b>A3139</b>	12V 90A				
		[D7F720]	03.98-09.99	<b>A1014</b>	75	03.98-	<b>S3007</b>		
			09.98-	<b>A3171</b>	12V 75A				
		[D7F722]				10.99-	<b>S3007</b>		
	[D7F746]	09.98-	<b>A3171</b>	12V 75A					
Clio 1.2	[C3G720]	09.95-03.96	<b>A3218</b>	12V 60A	06.94-02.98	<b>S0526</b>	12V 1.1kW		
		01.96-12.96	<b>A3182</b>	12V 55A					
		01.96-12.96	<b>A3218</b>	12V 60A					
		[D4F706]	06.01-10.03	<b>A3106</b>	95				
			06.01-10.03	<b>A3106</b>	12V 95A				
			06.01-10.03	<b>A3171</b>	12V 75A				
		[D4F722]	10.03-10.07	<b>A3171</b>	12V 75A				
			10.03-10.07	<b>A3106</b>	95				
		[D7F710]	09.98-05.05	<b>A3106</b>	12V 95A	09.98-10.07	<b>S3007</b>		
			09.98-	<b>A3171</b>	12V 75A				
			09.98-05.05	<b>A3106</b>	95				
			09.98-10.99	<b>A1014</b>	75				
			09.98-	<b>A3188</b>					
		[D7F720]	03.98-09.99	<b>A1014</b>	75	03.98-10.07	<b>S3007</b>		
			09.98-	<b>A3171</b>	12V 75A				
			09.98-	<b>A3188</b>					
		[D7F722]	03.99-05.01	<b>A3171</b>	12V 75A				
		[D7F726]	09.98-	<b>A3171</b>	12V 75A	10.99-10.07	<b>S3007</b>		
			09.98-	<b>A3188</b>					
			03.99-10.03	<b>A3106</b>	95				
			03.99-10.03	<b>A3106</b>	12V 95A				
			03.99-10.03	<b>A3171</b>	12V 75A				
			10.99-03.00	<b>A1014</b>	75				
		[D7F730]	01.96-09.98	<b>A3188</b>		04.96-09.98	<b>S3007</b>		
		AC	04.96-01.98	<b>A1014</b>	75				
			04.96-09.98	<b>A1014</b>	75				
		[D7F746]	03.99-10.03	<b>A3106</b>	12V 95A				
			03.99-10.03	<b>A3106</b>	95				
			03.99-10.03	<b>A3171</b>	12V 75A				
		[E5F710]	05.90-03.96	<b>A3006</b>	60	05.90-03.96	<b>S3015</b>		
		[E5F]	AC	01.90-12.96	<b>A3325</b>	12V 90A	01.90-12.96	<b>S0526</b>	12V 1.1kW
		[E7F700]	06.90-03.94	<b>A3050</b>	70	05.90-09.98	<b>S0526</b>	12V 1.1kW	
			06.90-02.98	<b>A3006</b>	60	06.90-03.94	<b>S3004</b>		
	[E7F706]	06.90-02.98	<b>A3050</b>	70	06.90-02.98	<b>S3004</b>	12V 1.1kW		
		01.91-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW		
					01.91-01.96	<b>S0526</b>	12V 1.1kW		
	[E7F708]	06.90-02.98	<b>A3050</b>	70	05.90-09.98	<b>S0526</b>	12V 1.1kW		
		06.90-02.98	<b>A3006</b>	60	06.90-02.98	<b>S3004</b>			
	[E7F750]	01.94-02.98	<b>A3050</b>	70	05.90-09.98	<b>S0526</b>	12V 1.1kW		
		01.94-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW		
					01.94-02.98	<b>S3004</b>			
	[E7F]	AC	01.90-12.96	<b>A3325</b>	12V 90A	01.90-12.98	<b>S0526</b>	12V 1.1kW	
Clio 1.2 16V	[D4F7..]	01.05-	<b>A0279</b>	12V 120A					
	[D4F712]	03.00-	<b>A3106</b>	12V 95A	03.00-	<b>S3007</b>			
		03.00-	<b>A3106</b>	95					
		06.01-	<b>A3171</b>	12V 75A					
		[D4F714]	06.01-03.04	<b>A3106</b>	12V 95A	03.00-03.04	<b>S3007</b>		
			06.01-	<b>A3171</b>	12V 75A				
			06.01-03.04	<b>A3106</b>	95				
		[D4F740]	06.05-	<b>A3171</b>	12V 75A	06.05-	<b>S3007</b>		
			06.05-	<b>A3139</b>	12V 90A				
			02.08-	<b>A3139</b>	12V 90A				
		[D4F764]	02.08-	<b>A3139</b>	12V 90A				
	[D4F784]	05.07-	<b>A3139</b>	12V 90A					
		02.08-	<b>A3139</b>	12V 90A					
	[D4F]		<b>A3142</b>	12V 90A	06.05-	<b>S3007</b>			
Clio 1.2 16V Grandtour	[D4F7..]	01.07-	<b>A0279</b>	12V 120A					



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RENAULT continued									
Clio 1.2 i	[C3G720]		09.95-03.96	<b>A3182</b>	12V 55A	09.95-03.96	<b>S3015</b>		
Clio 1.4	[E6J]	AC	01.90-12.97	<b>A3325</b>	12V 90A	01.90-12.97	<b>S0526</b>	12V 1.1kW	
	[E7J718]		06.90-02.98	<b>A3050</b>	70	06.90-02.98	<b>S3004</b>		
			06.90-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW	
	[E7J719]		06.90-02.98	<b>A3050</b>	70	06.90-02.98	<b>S3004</b>		
			06.90-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW	
		PS	06.91-02.98	<b>A3050</b>	70				
	[E7J754]		06.90-02.98	<b>A3050</b>	70	06.90-02.98	<b>S3004</b>		
			06.90-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW	
		PS	06.91-02.98	<b>A3050</b>	70				
	[E7J756]					01.91-09.98	<b>S0526</b>	12V 1.1kW	
						04.96-02.98	<b>S3004</b>		
	[E7J757]					01.91-09.98	<b>S0526</b>	12V 1.1kW	
						04.96-02.98	<b>S3004</b>		
	[E7J780]					09.98-05.05	<b>S3021</b>		
[E7J]	AC	01.90-12.97	<b>A3325</b>	12V 90A	01.90-12.97	<b>S0526</b>	12V 1.1kW		
					01.98-	<b>S0526</b>	12V 1.1kW		
					01.98-12.07	<b>S0526</b>	12V 1.1kW		
Clio 1.4 16V	[K4J700]		08.00-05.05	<b>A0044</b>	98	08.00-05.05	<b>S3008</b>		
	[K4J710]		08.00-	<b>A3288</b>	12V 75A				
	[K4J712]	AC	10.99-	<b>A0044</b>	98	10.99-	<b>S3008</b>		
			10.99-08.00	<b>A3288</b>	12V 75A	10.99-	<b>S3021</b>		
			08.00-	<b>A3288</b>	12V 75A				
	[K4J713]	AC	10.99-	<b>A0044</b>	98	10.99-	<b>S3008</b>		
			10.99-08.00	<b>A3288</b>	12V 75A	10.99-	<b>S3021</b>		
		08.00-	<b>A3288</b>	12V 75A					
[K4J780]		06.05-	<b>A0278</b>	12V 120A		06.05-	<b>S5151</b>	12V 1.1kW	
		06.05-	<b>A0213</b>	120		02.10-	<b>S5151</b>	12V 1.1kW	
		02.10-	<b>A0278</b>	12V 120A					
Clio 1.4 i	[E7J601]		06.90-02.98	<b>A3050</b>	70	06.90-02.98	<b>S3004</b>		
			06.90-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW	
	[E7J710]		06.90-02.98	<b>A3050</b>	70	06.90-02.98	<b>S3004</b>		
			06.90-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW	
	[E7J711]		06.90-02.98	<b>A3050</b>	70	06.90-02.98	<b>S3004</b>		
			06.90-02.98	<b>A3006</b>	60	01.91-09.98	<b>S0526</b>	12V 1.1kW	
Clio 1.5 dCi	K9K608		01.12-	<b>A3118</b>	12V 125A				
	[K9K608]		01.12-	<b>A5230</b>	12V 210A				
	[K9K612]		01.12-	<b>A5230</b>	12V 210A				
	[K9K618]		01.12-	<b>A5230</b>	12V 210A				
	[K9K700]		06.01-	<b>A5009</b>	110		06.01-	<b>S5038</b>	
			06.05-	<b>A3166</b>	12V 160A				
			06.05-	<b>A0213</b>	120				
	[K9K702]		06.01-10.07	<b>A5009</b>	110		06.01-10.07	<b>S5038</b>	
			11.03-	<b>A3118</b>	12V 125A				
	[K9K704]		06.01-10.07	<b>A5009</b>	110	06.01-10.07	<b>S5038</b>		
	[K9K710]		06.01-10.04	<b>A3118</b>	12V 125A				
	[K9K712]		01.04-10.07	<b>A0166</b>	150				
			01.04-10.07	<b>A3052</b>	110				
	[K9K752]		05.05-10.06	<b>A0213</b>	120				
			05.05-10.06	<b>A3166</b>	12V 160A				
			06.05-	<b>A3166</b>	12V 160A				
			02.10-	<b>A3166</b>	12V 160A				
	[K9K762]		06.05-	<b>A0213</b>	120				
	[K9K764]		06.05-	<b>A0213</b>	120				
			06.05-	<b>A3166</b>	12V 160A				
			02.08-	<b>A3166</b>	12V 160A				
	[K9K766]		06.05-	<b>A0213</b>	120				
			06.05-	<b>A3166</b>	12V 160A				
			02.08-	<b>A3166</b>	12V 160A				
[K9K768]		06.05-	<b>A0213</b>	120					
		06.05-	<b>A3166</b>	12V 160A					
		02.08-	<b>A3166</b>	12V 160A					
		08.10-	<b>A3166</b>	12V 160A					
[K9K770]		08.10-	<b>A3166</b>	12V 160A					
[K9K772]		02.08-	<b>A3166</b>	12V 160A					
[K9K?]		01.01-	<b>A3118</b>	12V 125A					

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## RENAULT continued

Clio 1.5 DCi	[K9K700]		06.01-	<b>A3254(VA LEO)</b>	12V 120A				
	[K9K702]		06.01-	<b>A3254(VA LEO)</b>	12V 120A				
	[K9K704]		06.01-	<b>A3254(VA LEO)</b>	12V 120A				
	[K9K712]					01.04- 01.04-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW	
	[K9K714]					06.05- 02.08-	<b>S3124(VA LEO)</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW	
	[K9K718]					02.07-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K752]					06.05-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K764]					06.05- 06.05- 02.08-	<b>S5035</b> <b>S3124(VA LEO)</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW	
	[K9K766]					06.05- 06.05- 02.08-	<b>S5035</b> <b>S3124(VA LEO)</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW	
	[K9K768]					06.05- 06.05- 02.08-	<b>S5035</b> <b>S3124(VA LEO)</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW	
	[K9K770]					08.10- 08.10-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW	
	[K9K772]					06.05- 02.08- 08.10-	<b>S3124(VA LEO)</b> <b>S3124(VA LEO)</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW	
	Clio 1.5 dCi 75	[K9K612]		11.12-	<b>A3215(VA LEO)</b>	12V120A			
	Clio 1.5 dCi 90	[K9K608]		11.12-	<b>A3215(VA LEO)</b>	12V120A			
	Clio 1.5 DCi Grandtour	[K9K608]					11.12-	<b>S5035</b>	12V 1.4kW
	Clio 1.5 dCi Grandtour	[K9K608]					11.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
	Clio 1.5 Diesel	[K9K714]		08.04- 08.04-	<b>A3118</b> <b>A0213</b>	12V 125A 120	08.04-	<b>S3124(VA LEO)</b>	12V 1.4kW
	Clio 1.6	[K7M744]	AC	09.98- 10.99-05.05	<b>A3288</b> <b>A0044</b>	12V 75A 98	03.98-05.05 09.98- 09.98-05.05 09.98-	<b>S3004</b> <b>S0393</b> <b>S3021</b> <b>S0526</b>	12V 1.7kW 12V 1.1kW
		[K7M745]	AC	09.98-05.05 10.99-05.05	<b>A3288</b> <b>A0044</b>	12V 75A 98	03.98-05.05 09.98-05.05 09.98-05.05 09.98-05.05	<b>S3004</b> <b>S0393</b> <b>S3021</b> <b>S0526</b>	12V 1.7kW 12V 1.1kW
		[K7M]					01.98-	<b>S0526</b>	12V 1.1kW
[K4M708]			09.98- 08.00-05.05	<b>A3288</b> <b>A0044</b>	12V 75A 98	08.00-05.05	<b>S3008</b>		
[K4M748]			09.98-05.05 09.98-	<b>A0044</b> <b>A3288</b>	98 12V 75A	09.98-05.05	<b>S3008</b>		
Clio 1.6 16V	[K4M800]		06.05- 06.05- 02.08-	<b>A0278</b> <b>A0213</b> <b>A0278</b>	12V 120A 120 12V 120A	06.05- 02.08-	<b>S5151</b> <b>S5151</b>	12V 1.1kW 12V 1.1kW	
	[K4M801]		06.05- 06.05-	<b>A0278</b> <b>A0213</b>	12V 120A 120	06.05-	<b>S5151</b>	12V 1.1kW	
	[K4M804]		06.05- 06.05-	<b>A0213</b> <b>A0278</b>	120 12V 120A	06.05-	<b>S5151</b>	12V 1.1kW	
	[K4M862]					11.08-	<b>S5151</b>	12V 1.1kW	
	Clio 1.6 16V GT	[K4M862]					06.09-	<b>S5151</b>	12V 1.1kW

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RENAULT continued							
Clio 1.6 Flex			05.00-12.06	<b>A3288</b>	12V 75A		
Clio 1.6 Hi-Flex	[K4M748]		01.05-02.10	<b>A3288</b>	12V 75A	01.05-02.10	<b>S3012</b> 12V 0.85kW
Clio 1.6 RS						03.13-	<b>S2035</b> 12V 1.2kW
Clio 1.7	[F2N770]	AC	06.90-03.96	<b>A3026</b>	90	06.90-03.96	<b>S3015</b>
Clio 1.8	[F3P710]					06.90-02.98	<b>S3004</b>
						06.90-07.94	<b>S3015</b>
						01.91-09.98	<b>S0526</b> 12V 1.1kW
	[F3P714]					06.90-03.96	<b>S3004</b>
						06.90-07.94	<b>S3015</b>
						08.90-04.96	<b>S0526</b> 12V 1.1kW
						01.91-09.98	<b>S0526</b> 12V 1.1kW
	[F3P754]					01.94-02.98	<b>S3004</b>
						08.94-09.98	<b>S0526</b> 12V 1.1kW
	[F3P755]					01.94-02.98	<b>S3004</b>
						08.94-09.98	<b>S0526</b> 12V 1.1kW
Clio 1.8 16V	[F7P722]		03.91-02.96	<b>A3011</b>	70	01.91-03.96	<b>S0393</b> 12V 1.7kW
						03.91-03.96	<b>S3001</b>
						03.91-03.96	<b>S3052</b>
						03.91-03.96	<b>S3015</b>
	[F7P]		01.90-12.97	<b>A3134</b>	12V 110A	01.90-12.97	<b>S0526</b> 12V 1.1kW
		CC	01.91-12.97	<b>A3134</b>	12V 110A	01.91-12.97	<b>S0526</b> 12V 1.1kW
Clio 1.8 i	[F3P712]					07.92-03.96	<b>S3004</b>
						07.92-03.96	<b>S3015</b>
						01.93-08.95	<b>S0526</b> 12V 1.1kW
Clio 1.8 RSi	[F3P758]					01.94-02.98	<b>S3004</b>
						08.95-09.98	<b>S0526</b> 12V 1.1kW
Clio 1.9 D	[F8Q630]	AC	09.98-	<b>A3079</b>	12V 110A		
			09.98-05.05	<b>A3079</b>	12V 110A		
		AC	09.98-	<b>A3281</b>	12V 110A		
			09.98-05.05	<b>A3281</b>	12V 110A		
	[F8Q632]		09.98-05.05	<b>A3079</b>	12V 110A		
	[F9Q]	AC	01.99-	<b>A3292</b>	12V 110A		
Clio 1.9 Diesel	[F8Q630]		03.98-10.07	<b>A3028</b>	75	03.98-10.07	<b>S3001</b>
		AC	03.98-10.07	<b>A3079</b>	110	03.98-10.07	<b>S3052</b>
			09.98-	<b>A3281</b>	12V 110A	09.98-05.05	<b>S0393</b> 12V 1.7kW
	[F8Q678]					01.97-09.98	<b>S0393</b> 12V 1.7kW
	[F8Q730]	PS	06.90-02.98	<b>A3014</b>	90	06.90-02.98	<b>S3001</b>
			06.90-04.91	<b>A3008</b>	60	06.90-03.96	<b>S3052</b>
			06.90-02.98	<b>A3010</b>	70	01.91-09.98	<b>S0393</b> 12V 1.7kW
		PS	04.94-02.98	<b>A3031</b>	80		
	[F8Q732]		06.90-04.91	<b>A3008</b>	60	06.90-02.98	<b>S3001</b>
			06.90-02.98	<b>A3010</b>	70	06.90-02.98	<b>S3052</b>
		PS	06.90-02.98	<b>A3014</b>	90	01.91-09.98	<b>S0393</b> 12V 1.7kW
		PS	04.94-02.98	<b>A3031</b>	80		
	[F9Q734]		01.97-06.97	<b>A3031</b>	80	01.97-09.98	<b>S3001</b>
			06.97-02.98	<b>A3091</b>	80	01.97-09.98	<b>S3052</b>
Clio 1.9 dTi	[F9Q780]		03.99-05.05	<b>A3028</b>	75	03.99-05.05	<b>S3001</b>
						02.00-05.05	<b>S0393</b> 12V 1.7kW
Clio 1.9 DTi	[F9Q780]		02.00-05.05	<b>A3292</b>	12V 110A		
Clio 2.0	[F4830]					01.05-	<b>S0223</b> 12V 0.9kW
Clio 2.0 16 V	[F4736]		06.01-	<b>A3281</b>	12V 110A		
Clio 2.0 16V	[F4736]		06.01-	<b>A3028</b>	75	06.01-	<b>S0225</b> 12 0.9kW
		AC	06.01-	<b>A3079</b>	110		
	[F4R736]	AC	06.01-	<b>A3281</b>	12V 110A		
	[F7700]		07.92-03.96	<b>A3011</b>	70	01.92-12.96	<b>S0526</b> 12V 1.1kW
						07.92-03.96	<b>S3001</b>
						07.92-03.96	<b>S3052</b>
						01.94-09.98	<b>S0393</b> 12V 1.7kW
	[M4700]					09.06-	<b>S2014</b> 12 1kW
						09.06-	<b>S2035</b> 12V 1.2kW
	[M4701]					09.06-	<b>S2014</b> 12 1kW
						09.06-	<b>S2035</b> 12V 1.2kW
Clio 2.0 16V Sport	[F4730]		02.00-05.05	<b>A3079</b>	110	02.00-	<b>S0225</b> 12 0.9kW
	[F4738]		01.04-10.07	<b>A3028</b>	75	01.04-10.07	<b>S0225</b> 12 0.9kW
	[F4830]					02.06-	<b>S0223</b> 12 0.9kW
	[F4R730]		02.00-	<b>A3079</b>	12V 110A		
			02.00-	<b>A3281</b>	12V 110A		



RENAULT continued							
	[F4R738]		02.00-	<b>A3079</b>	12V 110A		
Clio 3.0 V6 Sport	[L7X760]					01.00-12.02 11.00-	<b>S3085</b> <b>S3056</b> 12V 1.3kW
	[L7X762]					12.02-06.05	<b>S3056</b>
Dokker 1.2 TCe	[H5F403]		01.12-	<b>A3282</b>	12V 120A		
Duster 1.2 TCe 4x4	[H5F403]		01.13-	<b>A3282</b>	12V 120A		
Escape 2.2 TD	[G8T714]		11.96-10.00	<b>A3287</b>	12V 75A		
	[G8T716]		11.96-10.00	<b>A3287</b>	12V 75A		
	[G8T760]		11.96-10.00	<b>A3287</b>	12V 75A		
Espace 1.9 dCi	[F9Q680]		11.02-	<b>A3084</b>	155 WC	11.02-	<b>S5113</b> 12V 1.8kW
			11.02-	<b>A3337</b>	12V 155A	11.02-	<b>S3058</b> 12 1.8kW
	[F9Q820]		11.02-	<b>A3084</b>	155 WC	11.02-	<b>S5113</b> 12V 1.8kW
			11.02-	<b>A3337</b>	12V 155A	11.02-	<b>S3058</b> 12 1.8kW
	[F9Q826]		11.02-	<b>A3084</b>	155 WC	11.02-	<b>S5113</b> 12V 1.8kW
		WC	11.02-	<b>A3337</b>	12V 155A	11.02-	<b>S3058</b> 12 1.8kW
Espace 1.9 dCi Expression	[F9Q820]		04.03-02.05	<b>A3337</b>	12V 155A	04.03-02.05	<b>S3058</b> 12 1.8kW
Espace 1.9 dTi	[F9Q722]		10.99-06.00	<b>A3132</b>	12V 75A	10.99-10.02	<b>S3052</b>
		AC	10.99-06.00	<b>A3092</b>	120		
			10.99-06.00	<b>A3090</b>	110		
		AC	07.00-10.02	<b>A3073</b>	120		
Espace 2.0	[F3728]	PS	11.96-06.97	<b>A3132</b>	12V 75A	11.96-06.97	<b>S3004</b>
			11.96-10.00	<b>A3135</b>	12V 75A	11.96-10.00	<b>S0526</b> 12V 1.1kW
		AC	11.96-06.97	<b>A3089</b>	110		
			11.96-10.00	<b>A3297</b>	12V 110A		
	[F3729]	PS	11.96-10.97	<b>A3132</b>	12V 75A	11.96-10.97	<b>S3004</b>
			11.96-10.00	<b>A3135</b>	12V 75A	11.96-10.00	<b>S0526</b> 12V 1.1kW
			11.96-10.97	<b>A3089</b>	110		
			11.96-10.00	<b>A3297</b>	12V 110A		
	[F3742]		02.98-10.02	<b>A3132</b>	12V 75A	11.96-10.00	<b>S0526</b> 12V 1.1kW
		AC	02.98-10.02	<b>A3089</b>	110	02.98-10.02	<b>S3004</b>
	[F3768]		10.96-10.02	<b>A3132</b>	12V 75A	10.96-10.02	<b>S3004</b>
		AC	10.96-10.02	<b>A3089</b>	110	11.96-10.00	<b>S0526</b> 12V 1.1kW
	[F3769]		10.96-10.02	<b>A3132</b>	12V 75A	10.96-10.02	<b>S3004</b>
		AC	10.96-10.02	<b>A3089</b>	110	11.96-10.00	<b>S0526</b> 12V 1.1kW
	[F3]	AC	01.96-12.02	<b>A3297</b>	12V 110A	01.96-12.97	<b>S0526</b> 12V 1.1kW
						01.96-12.02	<b>S0526</b> 12V 1.1kW
	[F4700]	AC	09.01-10.02	<b>A0044</b>	98	09.01-10.02	<b>S0225</b> 12 0.9kW
			09.01-10.02	<b>A3292</b>	12V 110A		
	[F4701]	AC	09.01-10.02	<b>A0044</b>	98	09.01-10.02	<b>S0225</b> 12 0.9kW
			09.01-10.02	<b>A3292</b>	12V 110A		
	[F4790]		11.02-	<b>A3084</b>	155 WC	11.02-	<b>S0223</b> 12 0.9kW
	[F4791]		11.02-	<b>A3084</b>	155 WC	11.02-	<b>S0223</b> 12 0.9kW
	[F4797]					04.05-	<b>S0223</b> 12 0.9kW
	[F4R790]		11.02-02.05	<b>A3337</b>	12V 155A		
			11.02-	<b>A3337</b>	12V 155A		
	[F4R792]		11.02-	<b>A3337</b>	12V 155A		
	[F4R796]		04.05-	<b>A3337</b>	12V 155A		
	[F4R797]		04.05-	<b>A3337</b>	12V 155A		
	[F4R896]		04.05-	<b>A3337</b>	12V 155A		
	[F4R897]		04.05-	<b>A3337</b>	12V 155A		
	[F4T]		04.05-	<b>A3084</b>	155 WC		
	[J6234]		07.84-12.90	<b>A3290</b>	12V 75A		
			07.86-12.87	<b>A3007</b>	60		
	[J6236]		07.84-12.90	<b>A3290</b>	12V 75A		
			07.86-09.88	<b>A3007</b>	60		
		AC	10.88-12.90	<b>A3026</b>	90		
	[J6734]		01.88-09.88	<b>A3007</b>	60		
		AC	10.88-04.91	<b>A3026</b>	90		
	[J7768]	AC	04.91-10.96	<b>A3044</b>	105	11.02-02.05	<b>S0223</b> 12 0.9kW
Espace 2.0 16V	[F4700]		10.98-10.02	<b>A0044</b>	98	10.98-10.02	<b>S0225</b> 12 0.9kW
			10.98-10.02	<b>A3288</b>	12V 75A		
			10.98-10.02	<b>A3292</b>	12V 110A		
	[F4701]		10.98-10.02	<b>A3292</b>	12V 110A	07.00-10.02	<b>S0225</b> 12 0.9kW
		AC	07.00-10.02	<b>A0044</b>	98		
	[F4?]	AC	01.96-12.02	<b>A3297</b>	12V 110A	01.96-12.02	<b>S0526</b> 12V 1.1kW

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## RENAULT continued

Espace 2.0 dCi	[M9740]		01.06-	<b>A3120</b>	12V 150A		01.06-	<b>S3061</b>	12 2.2kW
	[M9760]		01.06-	<b>A3120</b>	12V 150A		01.06-	<b>S3061</b>	12 2.2kW
	[M9]		01.06-	<b>A5228</b>	12V 210A				
Espace 2.0 i	[J7760]	AC	01.89-04.91	<b>A3026</b>	90				
Espace 2.0 i 4x4	[J7760]	AC	03.88-04.91	<b>A3026</b>	90				
Espace 2.0 Turbo	[F479..]						01.02-	<b>S0223</b>	12V 0.9kW
	[F4794]		11.02-	<b>A3084</b>	155 WC		11.02-	<b>S0223</b>	12 0.9kW
	[F4795]		11.02-	<b>A3084</b>	155 WC		11.02-	<b>S0223</b>	12 0.9kW
	[F4797]		11.02-	<b>A3084</b>	155 WC		11.02-	<b>S0223</b>	12 0.9kW
	[F4896]						06.05-	<b>S0223</b>	12 0.9kW
	[F4897]						06.05-	<b>S0223</b>	12 0.9kW
	[F4R794]	WC	11.02-	<b>A3337</b>	12V 155A				
	[F4R795]	WC	11.02-	<b>A3337</b>	12V 155A				
	[F4R796]		11.02-	<b>A3337</b>	12V 155A				
	[F4R896]	WC	06.05-	<b>A3337</b>	12V 155A				
	[F4R897]	WC	06.05-	<b>A3337</b>	12V 155A				
	Espace 2.1 TD	[J8S240]						10.84-12.90	<b>S3084</b>
[J8S610]		AC	06.92-08.96	<b>A3044</b>	105		01.91-10.96	<b>S3084</b>	12V 3.1kW
			06.92-08.96	<b>A3002</b>	70				
[J8S612]		AC	11.94-10.96	<b>A3044</b>	105		11.94-10.96	<b>S3084</b>	12V 3.1kW
			11.94-10.96	<b>A3002</b>	70				
[J8S772]		AC	01.91-10.93	<b>A3044</b>	105		01.91-10.96	<b>S3084</b>	12V 3.1kW
			01.91-10.93	<b>A3002</b>	70				
[J8S774]							10.84-12.90	<b>S3084</b>	12V 3.1kW
[J8S776]			01.91-08.96	<b>A3002</b>	70		01.91-10.96	<b>S3084</b>	12V 3.1kW
		AC	01.91-08.96	<b>A3044</b>	105				
[J8S778]			06.92-08.96	<b>A3002</b>	70		01.91-10.96	<b>S3084</b>	12V 3.1kW
	AC	06.92-08.96	<b>A3044</b>	105					
Espace 2.2	[J7T770]		07.86-09.88	<b>A3007</b>	60				
	[J7T772]	AC	01.91-10.96	<b>A3044</b>	105				
	[J7T773]	AC	01.91-10.96	<b>A3044</b>	105				
	[J7T776]	AC	05.93-10.96	<b>A3044</b>	105				
Espace 2.2 4x4	[J7T770]		01.88-09.88	<b>A3007</b>	60				
	[J7T772]	AC	03.91-12.96	<b>A3044</b>	105				
	[J7T773]	AC	03.91-12.96	<b>A3044</b>	105				
Espace 2.2 dCi	[G9T642]						10.00-10.02	<b>S0294</b>	12V 2.2kW
						12V 2.1kW	10.00-10.02	<b>S3100</b>	
	[G9T645]						02.06-	<b>S3028</b>	
	[G9T710]		10.00-	<b>A3037</b>	125		10.00-10.02	<b>S0294</b>	12V 2.2kW
						12V 2.1kW	10.00-	<b>S3024</b>	
							10.00-10.02	<b>S3100</b>	
	[G9T742]	WC	11.02-	<b>A3084</b>	155 WC		11.02-	<b>S3028</b>	
		WC	11.02-	<b>A3337</b>	12V 155A				
	[G9T743]		11.02-	<b>A3084</b>	155 WC		11.02-	<b>S3028</b>	
			11.02-	<b>A3337</b>	12V 155A				
Espace 2.2 Diesel	[G8T716]						11.97-01.00	<b>S0294</b>	12V 2.2kW
Espace 2.2 TD	[G8T714]		11.96-10.02	<b>A3089</b>	110		11.96-10.00	<b>S0294</b>	12V 2.2kW
			11.96-10.02	<b>A3088</b>	80				
			11.96-10.00	<b>A3297</b>	12V 110A				
	[G8T716]		11.96-10.02	<b>A3088</b>	80		11.96-10.00	<b>S0294</b>	12V 2.2kW
			11.96-10.02	<b>A3089</b>	110				
		11.96-10.00	<b>A3297</b>	12V 110A					
Espace 2.8 V6	[Z7W717]					04.94-10.96	<b>S3073</b>	12V 1.1kW	
Espace 3.0	[Z7X775]					11.96-10.02	<b>S3073</b>	12V 1.1kW	
Espace 3.0 dCi	[P9X701]		01.02-	<b>A6343</b>	12V 150A		01.02-	<b>S2059</b>	12V 2.2kW
			01.02-	<b>A6359</b>	12V 130A				
	[P9X715]		01.06-12.11	<b>A6289</b>	12V 150A				
			01.06-	<b>A6359</b>	12V 130A				
	[P9X716]					01.02-	<b>S2059</b>	12V 2.2kW	
Espace 3.0 DCi	[P9X701]					11.02-	<b>S2066</b>	12V 2.0kW	
	[P9X715]					01.06-	<b>S2066</b>	12V 2.0kW	
Espace 3.0 V6 24V	[L7X727]					10.98-10.02	<b>S3056</b>		
Espace 3.5	[V4Y]					09.02-05.06	<b>S2025</b>	12V 1.4kW	
						09.02-05.06	<b>S2030</b>	12V 1.4kW	
Espace 3.5 V6	[V4Y7..]		01.02-	<b>A2041</b>	12V 150A				



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RENAULT continued									
Express 1.4	[E6J]	AC	01.90-12.97	<b>A3325</b>	12V 90A		01.90-12.97	<b>S0526</b>	12V 1.1kW
	[E7J]	AC	01.90-12.97	<b>A3325</b>	12V 90A		01.90-12.97	<b>S0526</b>	12V 1.1kW
Fluence 1.5 dCi	[K9K826]						07.14-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K830]		02.10-	<b>A3166</b>	12V 160A				
	[K9K832]		06.10-	<b>A3166</b>	12V 160A				
	[K9K834]		02.10-	<b>A3166</b>	12V 160A				
	[K9K836]		02.10-	<b>A3166</b>	12V 160A				
Fluence 1.5 DCi	[K9K826]						07.14-	<b>S5035</b>	12V 1.4kW
	[K9K830]						02.10-	<b>S5035</b>	12V 1.4kW
							02.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K832]						06.05-	<b>S5035</b>	12V 1.4kW
							06.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K834]						02.10-	<b>S5035</b>	12V 1.4kW
							02.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K836]						02.10-	<b>S5035</b>	12V 1.4kW
						02.10-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K837]						02.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
Fluence 1.6				<b>A5314</b>	12V 120A				
Fluence 1.6 16V	[K4M838]		02.10-	<b>A0278</b>	12V 120A		02.10-	<b>S3012</b>	12V 0.85kW
Fluence 1.6 dCi	[R9M402]		07.14-	<b>A5332</b>	12V 185A				
Fuego 1.4	[847720]						02.80-10.85	<b>S3086</b>	12V 0.6kW
Fuego 1.6	[A2M723]		04.83-10.85	<b>A3218</b>	12V 60A				
	[A2M]		01.80-12.85	<b>A3290</b>	12V 75A				
	[A6M]		01.80-12.85	<b>A3290</b>	12V 75A				
Fuego 2.0	[829710]		10.80-10.85	<b>A3290</b>	12V 75A				
	[J6710]		10.80-10.85	<b>A3290</b>	12V 75A				
	[J6712]		10.80-10.85	<b>A3290</b>	12V 75A				
	[J6713]		10.80-10.85	<b>A3290</b>	12V 75A				
	[J6715]		10.80-10.85	<b>A3290</b>	12V 75A				
	[J6726]		10.80-10.85	<b>A3290</b>	12V 75A				
Fuego 2.1 TD	[J8S712]						08.82-10.85	<b>S0183</b>	
							08.82-10.85	<b>S3084</b>	12V 3.1kW
Grand Espace 3.0 dCi			01.02-	<b>A6343</b>	12V 150A				
			01.02-	<b>A6359</b>	12V 130A				
Grand Kangoo 1.5 DCi							02.08-	<b>S5035</b>	12V 1.4kW
	[K9K802]						11.12-	<b>S5035</b>	12V 1.4kW
	[K9K808]						11.12-	<b>S5035</b>	12V 1.4kW
Grand Kangoo 1.5 dCi							02.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K608]						11.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K802]						11.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K808]						11.12-	<b>S3124(VA LEO)</b>	12V 1.4kW
Grand Kangoo 1.5 DCi 110	[K9K636]						03.13-	<b>S5035</b>	12V 1.4kW
							03.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
Grand Scenic 2.0	[F4770]						01.03-12.09	<b>S0223</b>	12V 0.9kW
	[F4771]						01.03-12.09	<b>S0223</b>	12V 0.9kW
Grand Scenic 1.4 16V	[H4J.7.00]						04.09-01.11	<b>S3078</b>	12V 1.4kW
Grand Scenic 1.5 dCi			04.04-	<b>A3052</b>	110				
			04.04-	<b>A0166</b>	150				
	K9K728		01.03-	<b>A3118</b>	12V 125A				
	K9K?		01.09-	<b>A3118</b>	12V 125A				
	[K9K732]		01.05-12.09	<b>A5234</b>	12V 210A				
	[K9K734]						06.06-11.08	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K830]		04.09-	<b>A3166</b>	12V 160A				
	[K9K836]		04.09-	<b>A3166</b>	12V 160A				
	[K9K846]		11.10-	<b>A3166</b>	12V 160A				
	[K9K?]		01.09-	<b>A5230</b>	12V 210A				
Grand Scenic 1.5 DCi	[K9K636]						04.09-	<b>S5035</b>	12V 1.4kW
							04.09-	<b>S3124(VA LEO)</b>	12V 1.4kW



## RENAULT continued

	[K9K728]				04.04-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K729]				04.04- 04.04-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K734]				06.06-11.08	<b>S5035</b>	12V 1.4kW
	[K9K830]				04.09- 04.09-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K832]				02.09- 02.09-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K836]				04.09- 04.09-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K837]				04.09- 04.09-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K846]				11.10- 11.10-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9KP732]				05.05- 05.05-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
Grand Scenic 1.6	[K4M761]	04.04-	<b>A3175</b>	12V 110A	04.04-	<b>S3012</b>	12V 0.85kW
	[K4M782]	04.04- 04.04- 04.04- 04.04-	<b>A3052</b> <b>A3175</b> <b>A0166</b> <b>A0363</b>	110 12V 110A 150 12V 150A	04.04-	<b>S3012</b>	12V 0.85kW
	[K4M788]	06.06-	<b>A3175</b>	12V 110A	06.06-	<b>S3012</b>	12V 0.85kW
	[K4M]				01.04-12.09	<b>S5176</b>	12V 1.0kW
Grand Scenic 1.6 16V	[K4M9766]	02.09-	<b>A0278</b>	12V 120A			
	[K4M]				02.09-	<b>S5185</b>	12V 1.2kW
Grand Scenic 1.6 dCi	[R9M400]	01.11-	<b>A5332</b>	12V 185A			
	[R9M404]	01.11-	<b>A5332</b>	12V 185A			
Grand Scenic 1.6 Flexfuel	[K4M866]	02.09-	<b>A0278</b>	12V 120A			
Grand Scenic 1.9 dCi		05.05-01.09	<b>A0369</b>	12V 150A	05.05-01.09	<b>S5113</b>	12V 1.8kW
	[F9Q804]	05.05-	<b>A0369</b>	12V 150A			
	[F9Q812]	04.04- 04.04- 04.04- 04.04- WC 04.04-	<b>A3068</b> <b>A3084</b> <b>A3034</b> <b>A0369</b> <b>A3337</b>	110 155 WC 125 12V 150A 12V 155A	04.04- 04.04-	<b>S3058</b> <b>S5113</b>	12 1.8kW 12V 1.8kW
	[F9Q814]				05.05-	<b>S3058</b>	12 1.8kW
	[F9Q816]	WC 05.05-	<b>A0369</b> <b>A3337</b>	12V 150A 12V 155A			
	[F9Q818]	WC 05.05-	<b>A0369</b> <b>A3337</b>	12V 150A 12V 155A			
	[F9Q870]	02.09- 02.09-	<b>A0369</b> <b>A3313(VA LEO)</b>	12V 150A 12V 120A			
	[F9Q872]	02.09- 02.09-	<b>A0369</b> <b>A3313(VA LEO)</b>	12V 150A 12V 120A			
	[F9QEE804]	WC 05.05- 05.05-	<b>A0369</b> <b>A3337</b>	12V 150A 12V 155A			
	[F9QJ803]	WC 05.05- 05.05-	<b>A0369</b> <b>A3337</b>	12V 150A 12V 155A			
	[F9Q]	05.05- 05.05- 05.05- 05.05- 01.06- 01.09-	<b>A3068</b> <b>A3084</b> <b>A0166</b> <b>A3034</b> <b>A3320</b> <b>A3202</b>	110 155 WC 150 125 12V 110A 12V 120A	05.05-	<b>S3058</b>	12 1.8kW
Grand Scenic 1.9 dCi	[F9Q816]				05.05-	<b>S3139</b>	12V 2.4kW
	[F9Q818]				05.05-	<b>S3139</b>	12V 2.4kW
	[F9Q870]				02.09-	<b>S0497</b>	12V 1.4kW
	[F9Q872]				02.09-	<b>S0497</b>	12V 1.4kW
	[F9QE804]				05.05-	<b>S3139</b>	12V 2.4kW
	[F9QEE804]				05.05-	<b>S3139</b>	12V 2.4kW

## VEHICLE



A/V/i



V/i

## RENAULT continued

	[F9QJ803]					05.05-	<b>S3139</b>	12V 2.4kW	
Grand Scenic 2.0	[F4770]	04.04-	<b>A3170</b>	12V 120A		04.04-	<b>S0223</b>	12 0.9kW	
		04.04-	<b>A3068</b>	110					
		04.04-	<b>A3034</b>	125					
	[F4771]	04.04-	<b>A3170</b>	12V 120A		04.04-	<b>S0223</b>	12 0.9kW	
		04.04-	<b>A3068</b>	110					
		04.04-	<b>A3034</b>	125					
	[F4776]	04.04-	<b>A3170</b>	12V 120A		04.04-	<b>S0223</b>	12 0.9kW	
		04.04-	<b>A3034</b>	125					
		04.04-	<b>A3068</b>	110					
Grand Scenic 2.0 16V	[M4711]					02.09-	<b>S2035</b>	12V 1.2kW	
Grand Scenic 2.0 dCi	[F4R?]	01.06-12.09	<b>A3320</b>	12V 110A					
	[M9615]					02.09-	<b>S3061</b>	12 2.2kW	
	[M9700]	09.05-	<b>A0335</b>			09.05-	<b>S3061</b>	12 2.2kW	
Grand Scenic 2.0 dCi	[M9]	01.05-	<b>A3322</b>	12V 150A					
Grand Scenic 2.0 dCi	[M9]	01.05-	<b>A5296</b>	12V 150A					
Grandtour 1.5 dCi 75	[K9K612]	01.13-	<b>A3215(VALEO)</b>	12V120A					
Grandtour 1.5 dCi 90	[K9K608]	01.13-	<b>A3215(VALEO)</b>	12V120A					
Kangoo 1.2	[D7F710]	10.97-04.98	<b>A1014</b>	75		10.97-04.98	<b>S3007</b>		
		03.98-	<b>A3106</b>	12V 95A					
		03.98-	<b>A3106</b>	95					
	[D7F720]	08.97-	<b>A3171</b>	12V 75A		03.98-	<b>S3007</b>		
		03.98-09.99	<b>A1014</b>	75					
	[D7F722]	08.97-	<b>A3171</b>	12V 75A		03.98-	<b>S3007</b>		
	[D7F726]	03.98-	<b>A3171</b>	12V 75A		09.98-	<b>S3007</b>		
		09.98-03.00	<b>A1014</b>	75					
[D7F744]	08.97-	<b>A3171</b>	12V 75A		05.00-	<b>S3007</b>			
[D7F746]	08.97-	<b>A3171</b>	12V 75A		05.00-	<b>S3007</b>			
Kangoo 1.2 16V	[D4F712]	06.01-	<b>A3171</b>	12V 75A		05.00-	<b>S3007</b>		
		06.01-	<b>A3106</b>	12V 95A					
		06.01-	<b>A3106</b>	95					
	[D4F714]	AC	05.00-	<b>A3106</b>	95		05.00-	<b>S3007</b>	
		AC	05.00-	<b>A3106</b>	12V 95A				
			06.01-	<b>A3171</b>	12V 75A				
[D4F716]	AC	06.01-	<b>A3171</b>	12V 75A		09.01-	<b>S3007</b>		
	AC	09.01-	<b>A3106</b>	95					
		09.01-	<b>A3106</b>	12V 95A					
Kangoo 1.2 16V Express	[D4F712]	AC	10.01-	<b>A3106</b>	95		05.00-	<b>S3007</b>	
			10.01-	<b>A3171</b>	12V 75A				
		AC	10.01-	<b>A3106</b>	12V 95A				
	[D4F714]	AC	10.01-	<b>A3106</b>	95		05.00-	<b>S3007</b>	
		10.01-	<b>A3171</b>	12V 75A					
		10.01-	<b>A3106</b>	12V 95A					
Kangoo 1.2 Express	[D7F710]	10.97-04.98	<b>A1014</b>	75		10.97-04.98	<b>S3007</b>		
		03.98-	<b>A3106</b>	12V 95A					
		03.98-	<b>A3106</b>	95					
		03.98-	<b>A3188</b>						
	[D7F720]	08.97-	<b>A3171</b>	12V 75A		03.98-	<b>S3007</b>		
		03.98-09.99	<b>A1014</b>	75					
	[D7F722]	08.97-	<b>A3171</b>	12V 75A		03.98-	<b>S3007</b>		
	[D7F726]	08.97-	<b>A3171</b>	12V 75A		09.98-	<b>S3007</b>		
		09.98-03.00	<b>A1014</b>	75					
	[D7F744]	08.97-	<b>A3171</b>	12V 75A		05.00-	<b>S3007</b>		
		05.00-	<b>A1014</b>	75					
[D7F746]	08.97-	<b>A3171</b>	12V 75A		05.00-	<b>S3007</b>			
		05.00-	<b>A1014</b>	75					
[D7F764]		07.98-07.01	<b>A3106</b>	95					
		07.98-07.01	<b>A3106</b>	12V 95A					
Kangoo 1.4	[E7J634]	AC	08.97-	<b>A3288</b>	12V 75A	08.97-	<b>S0526</b>	12V 1.1kW	
			09.98-	<b>A0145</b>	85	09.98-	<b>S3004</b>		
						09.98-	<b>S3021</b>		
	[E7J635]	AC	03.98-	<b>A3288</b>	12V 75A	03.98-	<b>S0526</b>	12V 1.1kW	
		09.98-	<b>A0145</b>	85	09.98-	<b>S3004</b>			
[E7J780]					10.97-	<b>S3004</b>			



## RENAULT continued

					10.97- 03.98-	<b>S3021</b> <b>S0526</b>	12V 1.1kW
[E7J]					01.97-12.07	<b>S0526</b>	12V 1.1kW
[K7J700]	AC	08.97- 06.00-	<b>A3288</b> <b>A0145</b>	12V 75A 85	08.97- 06.00- 06.00-	<b>S0526</b> <b>S3004</b> <b>S3021</b>	12V 1.1kW
[K7J701]	AC	08.97- 06.00-	<b>A3288</b> <b>A0145</b>	12V 75A 85	08.97- 06.00- 06.00-	<b>S0526</b> <b>S3004</b> <b>S3021</b>	12V 1.1kW
[K7J]					01.97-12.07	<b>S0526</b>	12V 1.1kW
Kangoo 1.4 Express							
[E7J634]		08.97- 09.98-	<b>A3288</b> <b>A0145</b>	12V 75A 85	09.98-	<b>S3021</b>	
[E7J635]		08.97- 09.98-	<b>A3288</b> <b>A0145</b>	12V 75A 85	03.98-	<b>S3021</b>	
[E7J780]					08.97- 10.97-	<b>S0526</b> <b>S3004</b>	12V 1.1kW
[K7J701]		08.97- 06.00- 06.00-	<b>A3288</b> <b>A0044</b> <b>A0145</b>	12V 75A 98 85	06.00-	<b>S3021</b>	
Kangoo 1.5 dCi					04.05-06.10	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K700]		05.00-	<b>A5009</b>	110	05.00-	<b>S5038</b>	
[K9K702]		02.01-	<b>A5009</b>	110	02.01-	<b>S5038</b>	
[K9K704]	AC	05.00- 07.03-	<b>A5009</b> <b>A3118</b>	110 12V 125A	05.00-	<b>S5038</b>	
[K9K710]		02.01-	<b>A5009</b>	110	02.01-	<b>S5038</b>	
[K9K800]		06.09-	<b>A3166</b>	12V 160A			
[K9K802]		02.08-	<b>A3166</b>	12V 160A			
[K9K804]		02.08- 06.09-	<b>A3166</b> <b>A3166</b>	12V 160A 12V 160A			
[K9K840]		02.08-	<b>A3166</b>	12V 160A			
[K9K?]		01.02-12.08 01.03-12.07 01.08-	<b>A3118</b> <b>A3118</b> <b>A5230</b>	12V 125A 12V 125A 12V 210A			
Kangoo 1.5 DCi					04.05-06.10	<b>S5035</b>	12V 1.4kW
[K9K700]		12.01-	<b>A3254(VA LEO)</b>	12V 120A			
[K9K702]		07.02-	<b>A3254(VA LEO)</b>	12V 120A			
[K9K704]		12.01-	<b>A3254(VA LEO)</b>	12V 120A	07.03- 07.03-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
[K9K710]		07.02-	<b>A3254(VA LEO)</b>	12V 120A			
[K9K714]					06.05- 06.05-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
[K9K718]					06.05- 06.05-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
[K9K800]					02.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K802]					02.08- 09.10- 09.10-	<b>S3124(VA LEO)</b> <b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K804]					02.08- 06.09- 06.09-	<b>S3124(VA LEO)</b> <b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K806]					02.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K808]					06.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K840]					02.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
Kangoo 1.5 dCi 110	[K9K804]	09.10-	<b>A3166</b>	12V 160A			
Kangoo 1.5 DCi 110	[K9K804]				09.10- 09.10-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW

VEHICLE



A/V/i



V/i

RENAULT continued

Kangoo 1.5 DCi 110 Express						09.13- 09.13-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
Kangoo 1.5 dCi Be Bop	[K9K800]		06.09-	<b>A3166</b>	12V 160A			
	[K9K]		02.09-	<b>A3166</b>	12V 160A			
Kangoo 1.5 DCi Be Bop	[K9K806]					02.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K808]					06.09- 06.09-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
Kangoo 1.5 dCi Express	[K9K700]		05.00-	<b>A5009</b>	110	05.00-	<b>S5038</b>	
	[K9K702]		02.01-	<b>A5009</b>	110	02.01-	<b>S5038</b>	
	[K9K710]		02.01-	<b>A5009</b>	110	02.01-	<b>S5038</b>	
	[K9K714]	AC	06.05-	<b>A3118</b>	12V 125A			
	[K9K718]	AC	06.05-	<b>A3118</b>	12V 125A			
	[K9K800]		02.08-	<b>A3166</b>	12V 160A			
	[K9K802]		05.00- 02.08-	<b>A5009</b> <b>A3166</b>	110 12V 160A	05.00-	<b>S5038</b>	
	[K9K806]		02.08-	<b>A3166</b>	12V 160A			
	[K9K840]		02.08-	<b>A3166</b>	12V 160A			
	[K9K]		06.05-	<b>A5009</b>	110			
Kangoo 1.5 DCi Express	[K9K700]		12.01-	<b>A3254(VA LEO)</b>	12V 120A			
	[K9K702]		04.03-	<b>A3254(VA LEO)</b>	12V 120A			
	[K9K704]		12.02-	<b>A3254(VA LEO)</b>	12V 120A			
	[K9K710]		04.03-	<b>A3254(VA LEO)</b>	12V 120A			
	[K9K714]					06.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K716]					10.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K718]					06.05- 06.05-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K800]					02.08- 09.10- 09.10-	<b>S3124(VA LEO)</b> <b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW
	[K9K802]					02.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K804]					09.10- 09.10-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K806]					02.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K808]					09.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
Kangoo 1.6	[K7M750]					02.08-	<b>S5053</b>	12 0.8kW
Kangoo 1.6 16V	[K4M750]		06.01-	<b>A0044</b>	98	06.01-	<b>S3008</b>	
	[K4M752]		06.01- 06.01-	<b>A0044</b> <b>A3288</b>	98 12V 75A	06.01-	<b>S3008</b>	
	[K4M753]		06.01-	<b>A0044</b>	98	06.01-	<b>S3008</b>	
	[K4M830]		02.08- 02.08-	<b>A3103</b> <b>A3119</b>	110 12V 110A	02.08-	<b>S3012</b>	12V 0.85kW
	[K4M831]					02.08-	<b>S3012</b>	12V 0.85kW
Kangoo 1.6 16V 4x4	[K4M750]	AC PS	09.01- 10.01-	<b>A0044</b> <b>A3288</b>	98 12V 75A	09.01-	<b>S3008</b>	
	[K4M752]	AC	06.00- 10.01-	<b>A0044</b> <b>A3288</b>	98 12V 75A	06.00-	<b>S3008</b>	
	[K4M753]	AC PS	09.01- 10.01-	<b>A0044</b> <b>A3288</b>	98 12V 75A	09.01-	<b>S3008</b>	
Kangoo 1.6 16V Express	[K4M752]	AC	04.01- 10.01-	<b>A0044</b> <b>A3288</b>	98 12V 75A	04.01-	<b>S3008</b>	
	[K4M830]		02.08- 02.08-	<b>A3119</b> <b>A3103</b>	12V 110A 110	02.08-	<b>S3012</b>	12V 0.85kW
Kangoo 1.6 16V Express 4x4	[K4M750]	AC	06.00- 10.01-	<b>A0044</b> <b>A3288</b>	98 12V 75A	06.00-	<b>S3008</b>	
	[K4M752]	AC	06.00- 10.01-	<b>A0044</b> <b>A3288</b>	98 12V 75A	06.00-	<b>S3008</b>	
	[K4M753]	AC	09.01-	<b>A0044</b>	98	09.01-	<b>S3008</b>	



VEHICLE



A/V/i



V/i

RENAULT continued

			10.01-	<b>A3288</b>	12V 75A				
Kangoo 1.6 16V Express LPG	[K4M834]						02.08-	<b>S3012</b>	12V 0.85kW
Kangoo 1.6 16V Hi-Flex Hi-Flex	[K4M830]		02.08-	<b>A3103</b>	110				
			02.08-	<b>A3119</b>	12V 110A				
	[K4M850]						02.08-	<b>S3012</b>	12V 0.85kW
Kangoo 1.6 Be Bop	[K4M830]						02.09-	<b>S3012</b>	12V 0.85kW
	[K4M]		02.09-	<b>A3119</b>	12V 110A				
			02.09-	<b>A3103</b>	110				
Kangoo 1.6 Express	[K7M750]						02.08-	<b>S5053</b>	12 0.8kW
Kangoo 1.9	[F8Q630]		02.00-	<b>A3079</b>	12V 110A				
	[F8Q632]		02.00-	<b>A3079</b>	12V 110A				
Kangoo 1.9 D	[F8Q630]	AC	08.97-	<b>A3079</b>	12V 110A				
			08.97-	<b>A3281</b>	12V 110A				
	[F8Q662]	AC	08.97-	<b>A3079</b>	12V 110A				
			08.97-	<b>A3281</b>	12V 110A				
Kangoo 1.9 D Express	[F8Q630]		08.97-	<b>A3079</b>	12V 110A				
		AC	08.97-	<b>A3281</b>	12V 110A				
	[F8Q662]		08.97-	<b>A3079</b>	12V 110A				
		AC	08.97-	<b>A3281</b>	12V 110A				
Kangoo 1.9 dCi 4x4	[F9Q782]						05.00-	<b>S5044</b>	12 1.4kW
	[F9Q790]						05.00-	<b>S5044</b>	12 1.4kW
							10.03-	<b>S3064</b>	12 1.2kW
Kangoo 1.9 dCi Express							07.03-	<b>S3001</b>	
	[F9Q782]						07.03-	<b>S0393</b>	12V 1.7kW
Kangoo 1.9 dCi Express 4x4	[F9Q782]		10.01-	<b>A3028</b>	75		10.01-	<b>S5044</b>	12 1.4kW
							10.01-	<b>S3064</b>	12 1.2kW
	[F9Q790]		10.01-	<b>A3028</b>	75		10.01-	<b>S5044</b>	12 1.4kW
							10.01-	<b>S3064</b>	12 1.2kW
	[F9Q]		07.03-	<b>A3028</b>	75		07.03-	<b>S5044</b>	12 1.4kW
Kangoo 1.9 Diesel	[F8Q630]		08.97-	<b>A3281</b>	12V 110A		08.97-	<b>S0393</b>	12V 1.7kW
			08.97-	<b>A3292</b>	12V 110A		10.97-	<b>S3001</b>	
		AC	10.97-	<b>A3079</b>	110		10.97-	<b>S3052</b>	
			10.97-	<b>A3028</b>	75				
	[F8Q632]	AC	01.98-	<b>A3079</b>	110		08.97-	<b>S0393</b>	12V 1.7kW
			01.98-	<b>A3028</b>	75		01.98-	<b>S3001</b>	
							01.98-	<b>S3052</b>	
	[F8Q662]		08.97-	<b>A3281</b>	12V 110A		08.97-	<b>S0393</b>	12V 1.7kW
			08.97-	<b>A3292</b>	12V 110A		10.97-	<b>S3001</b>	
		AC	10.97-	<b>A3079</b>	110		10.97-	<b>S3052</b>	
			10.97-	<b>A3028</b>	75				
Kangoo 1.9 Diesel Express	[F8Q630]		08.97-	<b>A3281</b>	12V 110A		08.97-	<b>S0393</b>	12V 1.7kW
			08.97-	<b>A3292</b>	12V 110A		10.97-	<b>S3001</b>	
		AC	10.97-	<b>A3079</b>	110		10.97-	<b>S3052</b>	
			10.97-	<b>A3028</b>	75				
	[F8Q632]	AC	01.98-	<b>A3079</b>	110		08.97-	<b>S0393</b>	12V 1.7kW
			01.98-	<b>A3028</b>	75		01.98-	<b>S3001</b>	
							01.98-	<b>S3052</b>	
	[F8Q662]		08.97-	<b>A3281</b>	12V 110A		08.97-	<b>S0393</b>	12V 1.7kW
			08.97-	<b>A3292</b>	12V 110A		10.97-	<b>S3001</b>	
		AC	10.97-	<b>A3079</b>	110		10.97-	<b>S3052</b>	
			10.97-	<b>A3028</b>	75				
Kangoo 1.9 dTi	[F9Q780]		02.00-	<b>A3028</b>	75		02.00-	<b>S3001</b>	
		AC	02.00-	<b>A3079</b>	110		02.00-	<b>S3052</b>	
							02.00-	<b>S0393</b>	12V 1.7kW
Kangoo 1.9 DTi	[F9Q780]		02.00-	<b>A3281</b>	12V 110A				
			02.00-	<b>A3292</b>	12V 110A				
			02.00-	<b>A3079</b>	12V 110A				
		AC	02.00-	<b>A3281</b>	12V 110A				
Kangoo 1.9 dTi Express	[F9Q780]		02.00-	<b>A3028</b>	75		02.00-	<b>S3001</b>	
		AC	02.00-	<b>A3079</b>	110		02.00-	<b>S3052</b>	
							02.00-	<b>S0393</b>	12V 1.7kW
	[F9Q782]						02.00-	<b>S0393</b>	12V 1.7kW
							02.00-	<b>S5044</b>	12 1.4kW
							02.00-	<b>S3064</b>	12 1.2kW
Kangoo 1.9 DTi Express	[F9Q780]		02.00-	<b>A3281</b>	12V 110A				
			02.00-	<b>A3292</b>	12V 110A				
			02.00-	<b>A3079</b>	12V 110A				

VEHICLE



A/V/i



V/i

RENAULT continued

	AC	02.00-	A3281	12V 110A				
Kangoo Express 1.5 dCi	[K9K?]	01.08-	A5230	12V 210A				
Koleos 2.0 dCi		01.08-	A5135	12V 150A				
	[M9832]					09.08-	S3061	12 2.2kW
Koleos 2.0 dCi 4x4	[M9834]					09.08-	S3061	12 2.2kW
	[M9830]					09.08-	S3061	12 2.2kW
Koleos 2.5	[M9832]					09.08-	S3061	12 2.2kW
	[2TR700]	09.08-	A3298	12V 110A				
Koleos 2.5 4x4	[2TR702]	09.08-	A3298	12V 110A				
	[2TR703]	09.08-	A3298	12V 110A				
	[2TR700]	09.08-	A3298	12V 110A				
Laguna 1.5 dCi	[2TR702]	09.08-	A3298	12V 110A				
	[2TR703]	09.08-	A3298	12V 110A				
	[K9K780]	01.07-	A5230	12V 210A				
Laguna 1.5 DCi	[K9K846]					03.12-	S3124(VA LEO)	12V 1.4kW
	[K9K780]					10.07-	S5035	12V 1.4kW
Laguna 1.6 16V	[K9K846]					10.07-	S3124(VA LEO)	12V 1.4kW
	[K4M710]	AC	03.01-	A0044	98	03.01-	S3008	
			03.01-	A0044	98			
			03.01-	A3292	12V 110A			
	[K4M711]		03.01-	A0044	98	03.01-	S3008	
Laguna 1.6 i	[K4M716]					02.05-	S3012	12V 0.85kW
	[K4M720]		11.97-03.01	A3288	12V 75A	05.98-02.01	S3008	
		AC	05.98-02.01	A0044	98			
			05.98-02.01	A0044	98			
	[K4M724]	AC	05.98-02.01	A0044	98	05.98-02.01	S3008	
			05.98-02.01	A0044	98			
Laguna 1.6 i	[K4M824]		10.07-	A0278	12V 120A			
Laguna 1.8	[N7Q]					05.95-04.98	S0528	12V 1.4kW
Laguna 1.8	[F3P670]		09.95-04.97	A3090	110 L	L CC	09.95-04.97	S3052
			09.95-04.97	A3135	12V 75A	LI	09.95-04.97	S3004
			09.95-04.97	A3132	12V 75A		09.95-04.97	S0526
		AC	09.95-04.97	A3089	110			
			09.95-04.97	A3297	12V 110A			
	[F3P674]		06.95-02.01	A3132	12V 75A		06.95-02.01	S0526
	[F3P676]						06.95-06.98	S0526
	[F3P678]	AC	01.94-11.95	A3089	110 L	CC	01.94-03.01	S3052
			09.95-03.01	A3297	12V 110A	LI	01.94-03.01	S3004
			11.95-03.01	A3132	12V 75A		09.95-03.01	S0526
	[F3P720]		11.93-03.01	A3297	12V 110A	CC	11.93-02.01	S3052
			09.95-03.01	A3297	12V 110A		11.93-02.01	S3004
							11.93-03.01	S0526
						09.95-03.01	S0526	
Laguna 1.8 16V	[F3P724]		11.93-03.01	A3135	12V 75A	LI CC	11.93-02.01	S3052
			11.93-02.01	A3089	110 L	LI	11.93-02.01	S3004
			11.93-03.01	A3297	12V 110A		11.93-03.01	S0526
			05.95-02.01	A3090	110 L		09.95-03.01	S0526
			05.95-03.01	A3132	12V 75A			
			09.95-03.01	A3135	12V 75A			
		AC	09.95-03.01	A3089	110 L			
			09.95-03.01	A3297	12V 110A			
	[F3P]	AC	01.94-12.95	A3297	12V 110A		01.94-12.01	S0526
		AC	01.95-01.01	A3134	12V 110A			
Laguna 1.8 16V	[F4P760]		04.98-03.01	A3028	75		04.98-03.01	S0225
			04.98-03.01	A0044	98			
		AC	04.98-03.01	A0044	98			
			04.98-03.01	A3292	12V 110A			
	[F4P770]		03.01-	A3037	125		03.01-	S0225
		AC	03.01-	A3063	125			
Laguna 1.8 16V			03.01-	A3063	125			
			03.01-	A3292	12V 110A			
	[F4P771]		03.01-08.02	A3063	125		03.01-	S0225
	[F4P773]		03.01-	A3037	125		03.01-	S0225
	AC	03.01-	A3063	125				



## RENAULT continued

		03.01-	<b>A3063</b>	125					
	[F4P774]	03.01-	<b>A3063</b>	125		03.01-	<b>S0223</b>	12 0.9kW	
						03.01-	<b>S0225</b>	12 0.9kW	
	[F4P775]	03.01-08.02	<b>A3063</b>	125		03.01-	<b>S0225</b>	12 0.9kW	
Laguna 1.8 i	[N7Q]					05.95-04.98	<b>S0528</b>	12V 1.4kW	
Laguna 1.8 RT	[F3P670]	08.95-04.97	<b>A3132</b>	12V 75A	L CC	08.95-04.97	<b>S3052</b>		
		08.95-04.97	<b>A3090</b>	110 L	LI	08.95-04.97	<b>S3004</b>		
	AC	08.95-04.97	<b>A3089</b>	110 L		08.95-04.97	<b>S0526</b>	12V 1.1kW	
		08.95-04.97	<b>A3297</b>	12V 110A					
	[F3P678]	01.94-03.01	<b>A3089</b>	110 L	CC	01.94-03.01	<b>S3052</b>		
	AC	01.94-03.01	<b>A3297</b>	12V 110A	LI	01.94-03.01	<b>S3004</b>		
		11.95-03.01	<b>A3132</b>	12V 75A		01.94-03.01	<b>S0526</b>	12V 1.1kW	
	[F3P720]	08.95-03.01	<b>A3089</b>	110	CC	01.94-03.01	<b>S3052</b>		
	AC	08.95-03.01	<b>A3089</b>	110		01.94-03.01	<b>S3004</b>		
		08.95-03.01	<b>A3297</b>	12V 110A		08.95-03.01	<b>S0526</b>	12V 1.1kW	
	[F3P724]	08.95-03.01	<b>A3089</b>	110	CC	01.94-03.01	<b>S3052</b>		
	AC	08.95-03.01	<b>A3089</b>	110		01.94-03.01	<b>S3004</b>		
		08.95-03.01	<b>A3297</b>	12V 110A		08.95-03.01	<b>S0526</b>	12V 1.1kW	
Laguna 1.9 dCi						08.03-09.07	<b>S5113</b>	12V 1.8kW	
	[F9Q664]					03.04-	<b>S3058</b>	12 1.8kW	
	[F9Q670]					03.01-	<b>S5113</b>	12V 1.8kW	
	[F9Q674]					01.05-	<b>S5113</b>	12V 1.8kW	
						01.05-	<b>S3058</b>	12 1.8kW	
	[F9Q718]	09.99-03.01	<b>A3037</b>	125		09.99-03.01	<b>S5113</b>	12V 1.8kW	
						09.99-03.01	<b>S3058</b>	12 1.8kW	
	[F9Q750]	03.01-	<b>A3035</b>	125		03.01-	<b>S5113</b>	12V 1.8kW	
		03.01-	<b>A3037</b>	125		03.01-	<b>S3058</b>	12 1.8kW	
	[F9Q752]	03.01-01.03	<b>A3037</b>	125		03.01-	<b>S3058</b>	12 1.8kW	
	AC	03.01-	<b>A3035</b>	125		06.01-	<b>S5113</b>	12V 1.8kW	
	AC	02.03-	<b>A0167</b>	150					
	[F9Q754]	03.01-01.03	<b>A3037</b>	125		03.01-	<b>S3058</b>	12 1.8kW	
		03.01-	<b>A3035</b>	125		10.01-	<b>S5113</b>	12V 1.8kW	
	AC	02.03-	<b>A0167</b>	150					
	[F9Q756]	03.01-	<b>A3035</b>	125		03.01-	<b>S5113</b>	12V 1.8kW	
		03.01-	<b>A3037</b>	125		03.01-	<b>S3058</b>	12 1.8kW	
	[F9Q758]					05.05-	<b>S3058</b>	12 1.8kW	
						08.05-09.07	<b>S5113</b>	12V 1.8kW	
	[F9Q759]	03.03-	<b>A3037</b>	125		05.05-	<b>S3058</b>	12 1.8kW	
		03.03-	<b>A0167</b>	150					
Laguna 1.9 DCi	[F9Q650]	03.01-	<b>A3254(VA LEO)</b>	12V 120A					
	[F9Q670]	03.01-	<b>A3254(VA LEO)</b>	12V 120A					
	[F9Q674]	03.01-	<b>A3254(VA LEO)</b>	12V 120A					
	[F9Q718]	09.99-03.01	<b>A3254(VA LEO)</b>	12V 120A					
	[F9Q750]	03.01-	<b>A3254(VA LEO)</b>	12V 120A					
	[F9Q752]	06.01-	<b>A3254(VA LEO)</b>	12V 120A		06.01-	<b>S3139</b>	12V 2.4kW	
	[F9Q754]	10.01-	<b>A3254(VA LEO)</b>	12V 120A					
	[F9Q756]	03.01-	<b>A3254(VA LEO)</b>	12V 120A					
Laguna 1.9 dCi Grandtour		03.03-	<b>A0167</b>	150					
		03.03-	<b>A3037</b>	125					
Laguna 1.9 dTi	[F9Q710]	01.97-12.99	<b>A3287</b>	12V 75A		10.97-03.01	<b>S0393</b>	12V 1.7kW	
	AC	09.99-02.01	<b>A3073</b>	120		09.99-02.01	<b>S3001</b>		
	[F9Q716]	01.97-12.99	<b>A3287</b>	12V 75A		10.97-09.99	<b>S3001</b>		
	AC	10.97-09.99	<b>A3092</b>	120		10.97-09.99	<b>S3052</b>		
		10.97-03.01	<b>A3189</b>	12V 120A		10.97-03.01	<b>S0393</b>	12V 1.7kW	
	[F9Q717]	01.97-12.99	<b>A3287</b>	12V 75A					
Laguna 2.0	[F3611]	03.99-03.01	<b>A3297</b>	12V 110A	CC	01.99-03.01	<b>S3052</b>		
						01.99-03.01	<b>S3004</b>		
						03.99-03.01	<b>S0526</b>	12V 1.1kW	
	[F3722]	11.93-03.01	<b>A3135</b>	12V 75A	LI CC	11.93-03.01	<b>S3052</b>		
		11.93-03.01	<b>A3297</b>	12V 110A	LI	11.93-03.01	<b>S3004</b>		
	AC	01.94-03.01	<b>A3089</b>	110 L		11.93-03.01	<b>S0526</b>	12V 1.1kW	
		07.95-03.01	<b>A3132</b>	12V 75A		09.95-03.01	<b>S0526</b>	12V 1.1kW	



## RENAULT continued

		07.95-03.01	<b>A3090</b>	110 L				
		09.95-03.01	<b>A3135</b>	12V 75A				
		09.95-03.01	<b>A3297</b>	12V 110A				
[F3723]		11.93-03.01	<b>A3135</b>	12V 75A	LI CC	11.93-03.01	<b>S3052</b>	
		11.93-03.01	<b>A3297</b>	12V 110A	LI	11.93-03.01	<b>S3004</b>	
	AC	01.94-03.01	<b>A3089</b>	110 L		11.93-03.01	<b>S0526</b>	12V 1.1kW
		07.95-03.01	<b>A3090</b>	110 L		09.95-03.01	<b>S0526</b>	12V 1.1kW
		07.95-03.01	<b>A3132</b>	12V 75A				
		09.95-03.01	<b>A3135</b>	12V 75A				
		09.95-03.01	<b>A3297</b>	12V 110A				
[F3768]		06.95-02.01	<b>A3132</b>	12V 75A		06.95-02.01	<b>S0526</b>	12V 1.1kW
						10.98-01.01	<b>S0526</b>	12V 1.1kW
[F3]	AC	01.94-12.00	<b>A3297</b>	12V 110A		01.94-12.00	<b>S0526</b>	12V 1.1kW
[F4780]						09.99-02.01	<b>S0225</b>	12 0.9kW
[F4800]						03.08-	<b>S0223</b>	12 0.9kW
[F5..]						01.01-12.07	<b>S0223</b>	12V 0.9kW
Laguna 2.0 16V								
[F4712]	HW	09.02-	<b>A3063</b>	125		03.01-	<b>S0223</b>	12 0.9kW
[F4713]	HW	09.02-	<b>A3063</b>	125		06.01-	<b>S0223</b>	12 0.9kW
[F4714]	HW	09.02-	<b>A3063</b>	125		09.01-	<b>S0223</b>	12 0.9kW
[F4715]	HW	09.02-	<b>A3063</b>	125		09.01-	<b>S0223</b>	12 0.9kW
						09.01-	<b>S0225</b>	12 0.9kW
[F4780]	AC	09.99-03.01	<b>A3028</b>	75		09.99-03.01	<b>S0225</b>	12 0.9kW
		09.99-03.01	<b>A0044</b>	98				
		09.99-03.01	<b>A0044</b>	98				
		09.99-03.01	<b>A0434</b>	12V 120A				
		09.99-03.01	<b>A3292</b>	12V 110A				
[F4784]		01.05-	<b>A0165</b>	150		01.05-	<b>S0223</b>	12 0.9kW
[F4786]						01.05-	<b>S0223</b>	12 0.9kW
[F4787]						01.05-	<b>S0223</b>	12 0.9kW
[F4886]		01.05-	<b>A0369</b>	12V 150A		01.05-	<b>S0223</b>	12 0.9kW
[F4887]		01.05-	<b>A0369</b>	12V 150A				
[M4704]		10.07-	<b>A3168</b>	12V 150A		10.07-	<b>S2014</b>	12 1kW
						10.07-	<b>S2035</b>	12V 1.2kW
[N7Q700]		06.95-03.01	<b>A0434</b>	12V 120A		06.95-03.01	<b>S3030</b>	
		09.95-03.01	<b>A0434</b>	12V 120A				
[N7Q704]		06.95-03.01	<b>A0434</b>	12V 120A		06.95-03.01	<b>S3030</b>	
		09.95-03.01	<b>A0434</b>	12V 120A				
		01.05-	<b>A0165</b>	150				
[N7Q]						01.95-12.01	<b>S0528</b>	12V 1.4kW
Laguna 2.0 16V Grandtour	[M4704]	10.07-	<b>A3168</b>	12V 150A				
Laguna 2.0 16V Hi-Flex	[M4704]					10.07-	<b>S2035</b>	12V 1.2kW
Laguna 2.0 16V Hi-Flex Grandtour	[M4704]					10.07-	<b>S2035</b>	12V 1.2kW
Laguna 2.0 16V Turbo	[F4811]	10.07-11.10	<b>A3169</b>	12V 150A		10.07-	<b>S0223</b>	12 0.9kW
	[F4T811]	10.08-11.10	<b>A3169</b>	12V 150A				
Laguna 2.0 16V Turbo Grandtour	[F4811]	10.07-	<b>A3169</b>	12V 150A				
Laguna 2.0 dCi	[M9740]	08.05-	<b>A3120</b>	12V 150A				
	[M9760]	01.06-	<b>A3120</b>	12V 150A		01.06-	<b>S3061</b>	12 2.2kW
	[M9802]					10.07-	<b>S3061</b>	12 2.2kW
	[M9809]					01.08-	<b>S3061</b>	12 2.2kW
	[M9816]					03.08-	<b>S3061</b>	12 2.2kW
	[M9]	01.07-	<b>A5228</b>	12V 210A				
Laguna 2.0 dCi GT	[M9816]					03.08-	<b>S3061</b>	12 2.2kW
Laguna 2.0 GT	[F4800]	03.08-	<b>A3169</b>	12V 150A		01.08-	<b>S0223</b>	12V 0.9kW
						03.08-	<b>S0223</b>	12 0.9kW
Laguna 2.0 GT Grandtour	[F4800]	03.08-	<b>A3169</b>	12V 150A				
Laguna 2.0 i	[N7Q]					05.95-04.98	<b>S0528</b>	12V 1.4kW
Laguna 2.0 i 16V	[F47.]					01.01-12.07	<b>S0223</b>	12V 0.9kW
Laguna 2.0 i 16V Turbo	[F47.]					01.02-12.07	<b>S0223</b>	12V 0.9kW
Laguna 2.0 IDE 16V	[F5700]					04.01-	<b>S0223</b>	12 0.9kW
Laguna 2.0 T	[F4811]					01.07-	<b>S0223</b>	12V 0.9kW
Laguna 2.0 Turbo	[F4887]	01.05-09.07	<b>A0369</b>	12V 150A		01.05-09.07	<b>S0223</b>	12 0.9kW
Laguna 2.0 Turbo 16V	[F4764]	07.02-	<b>A0164</b>	150		07.02-	<b>S0223</b>	12 0.9kW
	[F4765]	07.02-	<b>A0164</b>	150		07.02-	<b>S0223</b>	12 0.9kW
	[F4786]	04.04-	<b>A0165</b>	150		04.04-	<b>S0223</b>	12 0.9kW
	[F4787]	04.04-	<b>A0165</b>	150		04.04-	<b>S0223</b>	12 0.9kW



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Laguna 2.2 D	[G8T706]		11.93-03.01	<b>A3287</b>	12V 75A				
			11.93-03.01	<b>A3303</b>	12V 80A				
	[G8T752]		11.93-03.01	<b>A3287</b>	12V 75A				
			11.93-03.01	<b>A3297</b>	12V 110A				
			11.93-03.01	<b>A3303</b>	12V 80A				
			09.95-03.01	<b>A3297</b>	12V 110A				
			03.96-03.01	<b>A3297</b>	12V 110A				
	[G8T760]		03.96-03.01	<b>A3297</b>	12V 110A				
	[G8T790]		11.93-03.01	<b>A3287</b>	12V 75A				
			11.93-03.01	<b>A3303</b>	12V 80A				
[G8T794]		11.93-03.01	<b>A3287</b>	12V 75A					
		11.93-03.01	<b>A3297</b>	12V 110A					
		11.93-03.01	<b>A3303</b>	12V 80A					
		11.95-03.01	<b>A3297</b>	12V 110A					
[G8T]		01.94-12.95	<b>A3303</b>	12V 80A					
Laguna 2.2 dCi	[G9T605]		05.05-	<b>A0164</b>	150	05.05-	<b>S3028</b>		
	[G9T702]		03.03-	<b>A0164</b>	150	12V 2.1kW 03.01- 10.01- 11.02-	<b>S3024</b> <b>S3100</b> <b>S3028</b>		
Laguna 2.2 dCi Authentique	[G9T600]				12V 2.1kW	04.04-10.05	<b>S3100</b>		
Laguna 2.2 Diesel	[G8T706]		11.93-03.01	<b>A3301</b>	12V 110A				
			02.95-10.95	<b>A3301</b>	12V 110A				
	[G8T752]		11.95-03.01	<b>A3089</b>	110 L				
			11.95-03.01	<b>A3088</b>	80 L				
	[G8T760]		03.96-03.01	<b>A3088</b>	80		03.96-03.01	<b>S0294</b>	12V 2.2kW
			03.96-03.01	<b>A3089</b>	110				
	[G8T790]		11.93-03.01	<b>A3301</b>	12V 110A				
		06.95-10.95	<b>A3301</b>	12V 110A					
[G8T794]		11.95-03.01	<b>A3088</b>	80 L					
		11.95-03.01	<b>A3089</b>	110 L					
[G8T]	AC	01.94-12.97	<b>A3301</b>	12V 110A					
Laguna 2.2 dT	[G8T760]		03.96-03.01	<b>A3287</b>	12V 75A				
Laguna 2.2 TD	[G8T740]					07.96-12.00	<b>S0294</b>	12V 2.2kW	
	[G8T760]		03.96-03.01	<b>A3088</b>	80	03.96-03.01	<b>S0294</b>	12V 2.2kW	
			03.96-03.01	<b>A3089</b>	110				
		03.96-03.01	<b>A3297</b>	12V 110A					
Laguna 3.0	[Z7X760]					11.93-03.01	<b>S3073</b>	12V 1.1kW	
	[Z7X765]					11.93-03.01	<b>S3073</b>	12V 1.1kW	
Laguna 3.0 24V	[L7X700]					03.97-03.01	<b>S3056</b>		
	[L7X701]					03.97-03.01	<b>S3056</b>		
Laguna 3.0 dCi	[V9X]		01.08-	<b>A5228</b>	12V 210A				
Laguna 3.0 V6 24V	[L7X731]					01.01-12.07	<b>S3085</b>	12V 1.3kW	
Laguna RT 1.8	[F3P670]		08.95-04.97	<b>A3135</b>	12V 75A				
Latitude 1.5 DCi	[K9K782]					07.10-	<b>S5035</b>	12V 1.4kW	
Latitude 1.5 dCi	[K9K782]					07.10-	<b>S3124(VA LEO)</b>	12V 1.4kW	
Logan 1.4	[K7J710]		09.04-	<b>A3288</b>	12V 75A				
			10.07-	<b>A3288</b>	12V 75A				
Logan 1.5 DCi	[K9K796]					02.08-	<b>S3124(VA LEO)</b>	12V 1.4kW	
Logan 1.6	[K4M690]					04.07-	<b>S3012</b>	12V 0.85kW	
	[K7M710]		04.07-	<b>A3288</b>	12V 75A				
Logan 1.6 MCV	[K4M697]					04.07-	<b>S3012</b>	12V 0.85kW	
Mascott 120.35 3.0 TD	[ZD3A600]		01.04-12.07	<b>A5269</b>	12V 120A				
Mascott 160.35 3.0 TD	[ZD3A604]		01.04-12.07	<b>A5269</b>	12V 120A				
Master 1.9 dCi 80	[F9Q772]	AC	11.01-	<b>A3037</b>	125	11.01-	<b>S5113</b>	12V 1.8kW	
			11.01-	<b>A3035</b>	125	11.01-	<b>S3058</b>	12V 1.8kW	
	[F9Q774]					11.01-	<b>S5113</b>	12V 1.8kW	
Master 1.9 DCi 80	[F9Q772]		11.01-	<b>A3254(VA LEO)</b>	12V 120A				
	[F9Q774]		11.01-	<b>A3254(VA LEO)</b>	12V 120A				
Master 1.9 dTi	[F9Q770]					09.00-	<b>S3039</b>		
Master 2.2 dCi 90	[G9T720]	AC	09.00-	<b>A3037</b>	125	09.00-	<b>S3024</b>		
			09.00-	<b>A3035</b>	125	12V 2.1kW 09.00-	<b>S3100</b>		
	[G9T722]					12V 2.1kW 09.00-	<b>S3100</b>		
	[G9T750]					12V 2.1kW 09.00-	<b>S3100</b>		



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## RENAULT continued

Master 2.2 DCi 90	[G9T720]		09.00-	<b>A3254(VA LEO)</b>	12V 120A				
	[G9T722]		09.00-	<b>A3254(VA LEO)</b>	12V 120A				
	[G9T750]		09.00-	<b>A3254(VA LEO)</b>	12V 120A				
Master 2.3 dCi	[ M9T?]		01.10-	<b>A3224</b>	12V 150A				
	[M9T676]		02.10-	<b>A5332</b>	12V 185A				
	[M9T680]		02.10-	<b>A5332</b>	12V 185A				
	[M9T690]		02.10-	<b>A5332</b>	12V 185A				
	[M9T692]		02.10-	<b>A5332</b>	12V 185A				
	[M9T694]		02.10-	<b>A5332</b>	12V 185A				
	[M9T696]		02.10-	<b>A5332</b>	12V 185A				
	[M9T698]		02.10-	<b>A5332</b>	12V 185A				
Master 2.3 dCi FWD	[M9T880]		10.12- 03.13-	<b>A5332</b> <b>A5332</b>	12V 185A 12V 185A				
			07.14-	<b>A5332</b>	12V 185A				
Master 2.4 D							01.93-12.98 01.98-12.01	<b>S4057</b> <b>S4057</b>	12V 2.2kW 12V 2.2kW
	[S8U]						01.80-12.90	<b>S4057</b>	12V 2.2kW
Master 2.5 D	[S8U]						01.80-12.97	<b>S4057</b>	12V 2.2kW
	[SOF]						01.85-12.90	<b>S4057</b>	12V 2.2kW
Master 2.5 dCi	[G9U632]		08.06-	<b>A0165</b>	150		08.06- 12V 2.1kW 08.06-	<b>S3024</b> <b>S3100</b>	
	[G9U650]		08.06-	<b>A0165</b>	150		08.06-	<b>S3024</b>	
Master 2.5 dCi 100	[G9U754]	PTO	10.03-10.06	<b>A0164</b>	150		10.03-10.06	<b>S3024</b>	
			10.03-10.06	<b>A0165</b>	150	12V 2.1kW	10.03-	<b>S3100</b>	
Master 2.5 dCi 120	[G9U754]		10.03-10.06	<b>A0165</b>	150		10.03-10.06	<b>S3024</b>	
		PTO	10.03-10.06	<b>A0164</b>	150				
Master 2.5 dCi 4x4	[G9U724]					12V 2.1kW	10.04-02.12	<b>S3100</b>	
Master 2.5 DCi 90	[G9U720]		10.01-	<b>A3254(VA LEO)</b>	12V 120A				
Master 2.5 dCi 90	[G9U720]					12V 2.1kW	10.01-09.03 10.01-	<b>S3024</b> <b>S3100</b>	
Master 2.5 Diesel	[S8U770]		10.97-09.03	<b>A3111</b>	110		10.97-09.03	<b>S5009</b>	
			07.98-01.01	<b>A3187</b>	12V 75A				
Master 2.5 DT	[S9U740]		08.93-02.98	<b>A3294</b>	12V 90A				
Master 2.5 TD	[S9U]						01.89-12.98	<b>S4057</b>	12V 2.2kW
Master 2.8 Diesel	[S9W702]		10.97-09.03	<b>A3111</b>	110		10.97-09.03	<b>S5009</b>	
			07.98-10.01	<b>A3187</b>	12V 75A				
Master 2.8 dTi	[S9W702]		10.97-09.03	<b>A3111</b>	110		10.97-09.03	<b>S5009</b>	
			07.98-10.01	<b>A3187</b>	12V 75A				
Master 28-35 2.0	[829730]		10.82-09.86	<b>A3045</b>	12V 50A				
	[829731]		08.80-09.86	<b>A3045</b>	12V 50A				
	[J5718]		10.86-09.97	<b>A3045</b>	12V 50A				
	[J5728]		10.86-09.97	<b>A3045</b>	12V 50A				
Master 28-35 2.1 Diesel	[J8S330]		08.80-07.98	<b>A3206</b>	12V 50A		08.80-07.98	<b>S3084</b>	12V 3.1kW
Master 28-35 2.4	[8140.61.2300]						08.80-08.89	<b>S4037</b>	12V 2.7kW
	[S8U731]						08.80-08.89	<b>S4037</b>	12V 2.7kW
Master 28-35 2.4 Diesel	[8140.61.2300]		08.80-08.89	<b>A3001</b>	75		08.80-08.89	<b>S4037(M M)</b>	12V 3.5kW
							08.80-08.89	<b>S4049</b>	12V 3.5kW
							01.85-08.89	<b>S0127</b>	
	[S8U731]		08.80-08.89	<b>A3001</b>	75		08.80-08.89	<b>S4037(M M)</b>	12V 3.5kW
						08.80-08.89	<b>S4049</b>	12V 3.5kW	
						01.85-08.89	<b>S0127</b>		
Master 28-35 2.5 D	[8140.67.2510]						08.89-07.98	<b>S4057</b>	12V 2.2kW
	[S8U742]						08.89-07.98	<b>S4057</b>	12V 2.2kW
Master 28-35 2.5 Di	[8140.67.2510]						08.89-07.98	<b>S4057</b>	12V 2.2kW
Master 28-35 2.5 Diesel	[8140.61.2300]		09.80-07.98	<b>A3001</b>	75		09.80-07.98	<b>S4037(M M)</b>	12V 3.5kW
							09.80-07.98	<b>S4049</b>	12V 3.5kW
							01.85-07.98	<b>S0127</b>	
	[8140.67.2510]		08.89-07.98	<b>A3001</b>	75		08.89-07.98	<b>S0127</b>	
	[S8U731]		09.80-07.98	<b>A3001</b>	75		09.80-07.98	<b>S4037(M M)</b>	12V 3.5kW
							09.80-07.98	<b>S4049</b>	12V 3.5kW
						01.85-07.98	<b>S0127</b>		
	[S8U742]		08.89-07.98	<b>A3001</b>	75		08.89-07.98	<b>S0127</b>	

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Master 28-35 2.5 TD	[8140.27.2580]		08.89-07.98	<b>A3001</b>	75	08.89-07.98	<b>S0127</b>	
			08.89-07.98	<b>A3294</b>	12V 90A	08.89-07.98	<b>S4057</b>	12V 2.2kW
	[S9U702]		09.80-07.98	<b>A3001</b>	75	09.80-07.98	<b>S0127</b>	
Master 3.0 dCi						08.89-07.98	<b>S4057</b>	12V 2.2kW
			01.03-12.06	<b>S2012</b>				12V 2.8kW
	[ZD3 20]		01.03-01.06	<b>A2039</b>	12V 135A			
Master 30 2.2	[ZD3]		01.03-12.06	<b>A5269</b>	12V 120A			
	[J7T782]		08.80-07.98	<b>A3007</b>	60	10.94-07.98	<b>S3011</b>	
	[J7T788]		01.94-07.98	<b>A3007</b>	60	10.94-07.98	<b>S3011</b>	
Master 35 2.5 TD	[8140.27.2500]		08.89-07.98	<b>A3001</b>	75	08.89-07.98	<b>S0127</b>	
			08.89-07.98	<b>A3294</b>	12V 90A			
	[8140.27.2510]		08.89-07.98	<b>A3001</b>	75	08.89-07.98	<b>S0127</b>	
			08.89-07.98	<b>A3294</b>	12V 90A	08.89-07.98	<b>S4057</b>	12V 2.2kW
	[S9U714]		08.89-07.98	<b>A3001</b>	75	08.89-07.98	<b>S0127</b>	
Megane 1.4			08.89-07.98	<b>A3294</b>	12V 90A			
	[E7J626]		09.96-08.03	<b>A3288</b>	12V 75A	03.99-09.03	<b>S3052</b>	
		AC	03.99-09.03	<b>A0145</b>	85	03.99-09.03	<b>S3021</b>	
	[E7J764]					01.96-09.03	<b>S3004</b>	
						01.96-09.03	<b>S3021</b>	
						09.96-08.03	<b>S0526</b>	12V 1.1kW
						02.99-09.03	<b>S3052</b>	
	[E7J]					01.95-12.99	<b>S0526</b>	12V 1.1kW
						01.99-12.02	<b>S0526</b>	12V 1.1kW
	[K4J730]		08.03-	<b>A0363</b>	12V 150A	08.03-	<b>S3012</b>	12V 0.85kW
		AC	09.03-	<b>A0166</b>	150	09.03-	<b>S3012</b>	12V 0.85kW
		AC	09.03-	<b>A3052</b>	110			
			09.03-	<b>A0363</b>	12V 150A			
	[K4J732]					09.03-	<b>S3012</b>	12V 0.85kW
	[K4J740]		08.03-	<b>A0363</b>	12V 150A	08.03-	<b>S3012</b>	12V 0.85kW
		09.03-	<b>A0363</b>	12V 150A	09.03-	<b>S3012</b>	12V 0.85kW	
[K4J]		09.03-	<b>A3052</b>	110				
Megane 1.4 16V	[K4J714]	AC	03.99-10.02	<b>A0044</b>	98	03.99-09.03	<b>S3008</b>	
		AC	03.99-10.02	<b>A0145</b>	85	03.99-08.03	<b>S3012</b>	12V 0.85kW
			03.99-08.03	<b>A3288</b>	12V 75A			
			03.99-	<b>A3288</b>	12V 75A			
		HW	05.00-09.03	<b>A0044</b>	98			
	[K4J730]	AC	11.02-	<b>A0166</b>	150	11.02-	<b>S3012</b>	12V 0.85kW
		AC	11.02-	<b>A3052</b>	110			
			11.02-	<b>A0363</b>	12V 150A			
	[K4J732]		10.03-	<b>A0166</b>	150	10.03-	<b>S3012</b>	12V 0.85kW
	[K4J740]		11.02-	<b>A0363</b>	12V 150A	11.02-	<b>S3012</b>	12V 0.85kW
	[K4J750]	AC	03.99-09.03	<b>A0145</b>	85	03.99-09.03	<b>S3008</b>	
		HW	03.99-09.03	<b>A0044</b>	98			
			03.99-09.03	<b>A0044</b>	98			
			03.99-08.03	<b>A3288</b>	12V 75A			
			03.99-	<b>A3288</b>	12V 75A			
[K4J]		10.03-	<b>A3052</b>	110				
Megane 1.4 ECO	[E7J624]					01.96-03.99	<b>S0526</b>	12V 1.1kW
						02.96-03.99	<b>S3004</b>	
						02.96-03.99	<b>S3021</b>	
Megane 1.4 i	[E7J626]	AC	01.96-10.02	<b>A0145</b>	85	01.96-09.03	<b>S3004</b>	
						03.99-09.03	<b>S3021</b>	
						03.99-08.03	<b>S0526</b>	12V 1.1kW
						03.99-10.02	<b>S0526</b>	12V 1.1kW
	[E7J764]					01.96-09.03	<b>S3004</b>	
						01.96-09.03	<b>S3021</b>	
					01.96-08.03	<b>S0526</b>	12V 1.1kW	
					01.97-09.99	<b>S0526</b>	12V 1.1kW	
Megane 1.4 TCe	[H4J.7.00]					04.09-	<b>S3078</b>	12V 1.4kW
Megane 1.4 TCe Grandtour	[H4J.7.00]					06.09-07.12	<b>S3078</b>	12V 1.4kW
Megane 1.5 dCi						11.13-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K722]	AC	11.02-	<b>A3052</b>	110	11.02-	<b>S5038</b>	
		AC	11.02-	<b>A0166</b>	150			
			09.03-	<b>A0168</b>	150			
	[K9K724]		10.04-	<b>A0168</b>	150			
[K9K728]		02.04-	<b>A3166</b>	12V 160A				



## RENAULT continued

	01.07-	<b>A3166</b>	12V 160A			
[K9K729]	02.04-	<b>A3166</b>	12V 160A			
[K9K732]	02.04-	<b>A3166</b>	12V 160A			
	10.04-	<b>A0168</b>	150			
	01.05-12.09	<b>A5234</b>	12V 210A			
	05.05-	<b>A3166</b>	12V 160A			
	03.06-	<b>A3052</b>	110			
	03.06-	<b>A3166</b>	12V 160A			
	01.07-	<b>A3166</b>	12V 160A			
	01.07-	<b>A3037</b>	125			
[K9K734]	05.05-	<b>A3166</b>	12V 160A			
[K9K830]	11.08-	<b>A3166</b>	12V 160A			
	12.09-	<b>A3166</b>	12V 160A			
[K9K832]	02.09-	<b>A3166</b>	12V 160A			
[K9K834]	02.09-	<b>A3166</b>	12V 160A			
	05.09-	<b>A3166</b>	12V 160A			
[K9K836]	02.09-	<b>A3166</b>	12V 160A			
[K9K?]	01.04-	<b>A3118</b>	12V 125A			
	01.08-	<b>A3118</b>	12V 125A			
	01.08-	<b>A5230</b>	12V 210A			
Megane 1.5 DCi				11.13-	<b>S5035</b>	12V 1.4kW
[K9K636]				02.09-	<b>S5035</b>	12V 1.4kW
				02.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K724]				05.05-	<b>S5035</b>	12V 1.4kW
				05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K728]				10.03-	<b>S3124(VA LEO)</b>	12V 1.4kW
				02.04-	<b>S5035</b>	12V 1.4kW
				02.04-	<b>S3124(VA LEO)</b>	12V 1.4kW
				02.04-	<b>S0523</b>	12V 1.7kW
				01.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K729]				10.03-	<b>S3124(VA LEO)</b>	12V 1.4kW
				02.04-	<b>S5035</b>	12V 1.4kW
				02.04-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K732]				02.04-	<b>S5035</b>	12V 1.4kW
				02.04-	<b>S3124(VA LEO)</b>	12V 1.4kW
				05.05-	<b>S5035</b>	12V 1.4kW
				05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
				03.06-	<b>S5035</b>	12V 1.4kW
				03.06-	<b>S3124(VA LEO)</b>	12V 1.4kW
				01.07-	<b>S5035</b>	12V 1.4kW
				01.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K734]				05.05-	<b>S5035</b>	12V 1.4kW
				05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
				01.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K830]				11.08-	<b>S5035</b>	12V 1.4kW
				11.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
				12.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K832]				02.09-	<b>S5035</b>	12V 1.4kW
				02.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K834]				05.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K836]				02.09-	<b>S5035</b>	12V 1.4kW
				02.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K837]				02.09-	<b>S5035</b>	12V 1.4kW
				02.09-	<b>S3124(VA LEO)</b>	12V 1.4kW
[K9K846]				02.09-	<b>S5035</b>	12V 1.4kW

VEHICLE



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V/i

RENAULT continued

						02.09-	<b>S3124(VALEO)</b>	12V 1.4kW	
	[K9KH834]					11.08-	<b>S3124(VALEO)</b>	12V 1.4kW	
	[K9KJ836]					02.09- 02.09-	<b>S5035</b> <b>S3124(VALEO)</b>	12V 1.4kW 12V 1.4kW	
Megane 1.6	[K4M760]		08.03- 08.03- AC 09.03- 09.03- AC 09.03- 09.03-	<b>A3175</b> <b>A0363</b> <b>A3052</b> <b>A3175</b> <b>A0166</b> <b>A0363</b>	12V 110A 12V 150A 110 12V 110A 150 12V 150A	08.03- 09.03-	<b>S3012</b> <b>S3012</b>	12V 0.85kW 12V 0.85kW	
	[K4M761]		08.03- 09.03- AC 09.03- AC 09.03- 09.03-	<b>A0363</b> <b>A3175</b> <b>A0166</b> <b>A3052</b> <b>A0363</b>	12V 150A 12V 110A 150 110 12V 150A	08.03- 09.03-	<b>S3012</b> <b>S3012</b>	12V 0.85kW 12V 0.85kW	
	[K4M762]		05.05- 05.05-	<b>A0278</b> <b>A0363</b>	12V 120A 12V 150A	05.05-	<b>S3012</b>	12V 0.85kW	
	[K7M702]					LI 10.96-09.03 10.96-03.99	<b>S3004</b> <b>S0526</b>	12V 1.1kW	
	[K7M703]					LI 10.96-03.99 10.96-03.99	<b>S3004</b> <b>S0526</b>	12V 1.1kW	
	[K7M]					01.95-12.02	<b>S0526</b>	12V 1.1kW	
	Megane 1.6 16V	[K4M C813]					01.07-	<b>S3012</b>	12V 0.85kW
		[K4M D812]					01.07-	<b>S3012</b>	12V 0.85kW
		[K4M700]	AC HW	03.99-09.03 03.99-09.03 03.99-09.03 03.99-08.03 03.99-	<b>A0145</b> <b>A0044</b> <b>A0044</b> <b>A3288</b> <b>A3288</b>	85 98 98 12V 75A 12V 75A	03.99-09.03	<b>S3008</b>	
		[K4M701]	HW AC AC	03.99-09.03 03.99-09.03 03.99-09.03 03.99-09.03 03.99-08.03 03.99-	<b>A0044</b> <b>A0044</b> <b>A0145</b> <b>A0044</b> <b>A3288</b> <b>A3288</b>	98 98 85 98 12V 75A 12V 75A	03.99-09.03	<b>S3008</b>	
		[K4M704]	AC HW AC	03.99-09.03 03.99-09.03 03.99-09.03 03.99-09.03 03.99- 03.99-08.03	<b>A0044</b> <b>A0044</b> <b>A0145</b> <b>A0044</b> <b>A3288</b> <b>A3288</b>	98 98 85 98 12V 75A 12V 75A	03.99-09.03	<b>S3008</b>	
		[K4M708]	AC AC HW	03.99-09.03 03.99-09.03 03.99-09.03 03.99-09.03 03.99- 03.99-08.03	<b>A0145</b> <b>A0044</b> <b>A0044</b> <b>A0044</b> <b>A3288</b> <b>A3288</b>	85 98 98 98 12V 75A 12V 75A	03.99-09.03	<b>S3008</b>	
		[K4M760]	AC AC	11.02- 11.02- 11.02- 11.02- 01.07- 01.07-	<b>A0166</b> <b>A3175</b> <b>A3052</b> <b>A0363</b> <b>A3175</b> <b>A0278</b>	150 12V 110A 110 12V 150A 12V 110A 12V 120A	11.02- 01.07-	<b>S3012</b> <b>S3012</b>	12V 0.85kW 12V 0.85kW
[K4M761]			01.07- 01.07-	<b>A3175</b> <b>A0278</b>	12V 110A 12V 120A	01.07-	<b>S3012</b>	12V 0.85kW	
[K4M762]			10.05-	<b>A3074</b>	120				
[K4M768]			10.05- 01.07- 01.07-	<b>A3074</b> <b>A3175</b> <b>A0278</b>	120 12V 110A 12V 120A				
[K4M812]			05.05- 05.05- 05.05- 05.05- 01.07- 01.07-	<b>A3103</b> <b>A3119</b> <b>A3175</b> <b>A0363</b> <b>A3175</b> <b>A0278</b>	110 12V 110A 12V 110A 12V 150A 12V 110A 12V 120A	05.05- 01.07-	<b>S3012</b> <b>S3012</b>	12V 0.85kW 12V 0.85kW	

## VEHICLE



A/V/i



V/i

## RENAULT continued

	[K4M813]		01.07- 01.07- 01.07- 01.07-	<b>A0278</b> <b>A3119</b> <b>A3175</b> <b>A3103</b>	12V 120A 12V 110A 12V 110A 110		01.07-	<b>S3012</b>	12V 0.85kW
	[K4M848]		11.08- 05.09-	<b>A0278</b> <b>A0278</b>	12V 120A 12V 120A		11.08- 05.09-	<b>S3012</b> <b>S3012</b>	12V 0.85kW 12V 0.85kW
	[K4M858]		11.08- 05.09-	<b>A0278</b> <b>A0278</b>	12V 120A 12V 120A				
	[K4M866]		11.08- 05.09- 06.09- 06.10-	<b>A0278</b> <b>A0278</b> <b>A0278</b> <b>A0278</b>	12V 120A 12V 120A 12V 120A 12V 120A				
	[K4MP848]						11.08-	<b>S3012</b>	12V 0.85kW
	[K4M]						11.08-	<b>S5185</b>	12V 1.2kW
Megane 1.6 16V Bifuel	[K4M866]		11.08-	<b>A0278</b>	12V 120A				
	[K4M]						11.08-	<b>S5185</b>	12V 1.2kW
Megane 1.6 16V Flex-Fuel	[K4M856]		02.08- 02.08-	<b>A3103</b> <b>A3119</b>	110 12V 110A		02.08-	<b>S3012</b>	12V 0.85kW
Megane 1.6 Classic	[K7M704]						02.00-09.00	<b>S0526</b>	12V 1.1kW
Megane 1.6 dCi	[R9M402]		04.11-	<b>A5332</b>	12V 185A				
	[R9M404]		04.11-	<b>A5332</b>	12V 185A				
Megane 1.6 E	[K7M702]					LI L	01.96-09.03 01.96-09.03 01.96-03.99 03.96-03.99 09.96-03.99 03.99-08.03	<b>S3004</b> <b>S3008</b> <b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S0526</b>	12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW
	[K7M703]					LI L	01.96-09.03 01.96-09.03 01.96-03.99 03.96-03.99 09.96-03.99 01.97-09.99 03.99-08.03	<b>S3004</b> <b>S3008</b> <b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S0526</b>	12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW
	[K7M790]					LI	01.96-02.99 01.96-03.99 09.96-03.99	<b>S3004</b> <b>S0526</b> <b>S0526</b>	12V 1.1kW 12V 1.1kW 12V 1.1kW
Megane 1.6 Flex-Fuel	[K4M856]		01.07- 01.07-	<b>A3103</b> <b>A3119</b>	110 12V 110A				
Megane 1.6 FlexFuel	[K4M788]						01.07-	<b>S3012</b>	12V 0.85kW
Megane 1.6 Hi-Flex							03.06-	<b>S3012</b>	12V 0.85kW
Megane 1.6 i	[K7M720]						01.96-03.99 01.96-03.99 09.96-03.99 01.97-09.99	<b>S3004</b> <b>S0526</b> <b>S0526</b> <b>S0526</b>	12V 1.1kW 12V 1.1kW 12V 1.1kW
Megane 1.8 16V	[F4P720]	AC	03.99-09.03 03.99-09.03	<b>A0044</b> <b>A0044</b>	98 98		03.99-09.03	<b>S0225</b>	12 0.9kW
	[F4P722]	AC	03.99-09.03 03.99-09.03 05.00-09.03	<b>A0044</b> <b>A0044</b> <b>A0044</b>	98 98 98		03.99-09.03	<b>S0225</b>	12 0.9kW
Megane 1.9 D	[F8Q..]		01.96-12.02	<b>A3134</b>	12V 110A				
	[F8Q620]		09.96-08.03	<b>A3297</b>	12V 110A				
	[F8Q790]		03.97-09.99	<b>A3297</b>	12V 110A				
	[F8Q]	AC	01.96-12.02 01.97-12.02	<b>A3297</b> <b>A3287</b>	12V 110A 12V 75A				
Megane 1.9 D Eco	[F8Q620]		01.96-08.03	<b>A3297</b>	12V 110A				
Megane 1.9 dCi	[F9Q732]	AC	03.99-09.03 03.99-09.03 03.99-09.03 02.01-08.03	<b>A3073</b> <b>A3028</b> <b>A3077</b> <b>A3189</b>	120 75 80 12V 120A		03.99-07.03 02.01-10.02	<b>S5044</b> <b>S3064</b>	12 1.4kW 12 1.2kW
	[F9Q733]	AC	04.99-09.03 05.00-10.02 02.01-	<b>A3073</b> <b>A3073</b> <b>A3077</b>	120 120 80		05.00-10.02	<b>S5044</b>	12 1.4kW
	[F9Q738]		02.01-08.03	<b>A3189</b>	12V 120A				
	[F9Q750]						11.02-	<b>S5113</b>	12V 1.8kW
	[F9Q800]	AC	11.02-	<b>A3084</b>	155 WC		11.02-	<b>S3058</b>	12 1.8kW
		AC	11.02-	<b>A3034</b>	125		08.03-	<b>S5113</b>	12V 1.8kW





## RENAULT continued

	AC	11.02-	<b>A3068</b>	110	09.03-	<b>S5113</b>	12V 1.8kW
	WC,AC	11.02-	<b>A3337</b>	12V 155A	05.05-	<b>S5113</b>	12V 1.8kW
		08.03-	<b>A0369</b>	12V 150A			
	WC,AC	08.03-	<b>A3337</b>	12V 155A			
		09.03-	<b>A3052</b>	110			
		09.03-	<b>A0165</b>	150			
		09.03-	<b>A3084</b>	155 WC			
		09.03-	<b>A3170</b>	12V 120A			
		09.03-	<b>A3034</b>	125			
		09.03-	<b>A3068</b>	110			
		09.03-	<b>A0369</b>	12V 150A			
	WC,AC	09.03-	<b>A3337</b>	12V 155A			
[F9Q803]		05.05-	<b>A3170</b>	12V 120A	05.05-	<b>S5113</b>	12V 1.8kW
		05.05-	<b>A0369</b>	12V 150A	05.05-	<b>S3058</b>	12 1.8kW
[F9Q804]		05.05-	<b>A3170</b>	12V 120A	05.05-	<b>S5113</b>	12V 1.8kW
		05.05-	<b>A3068</b>	110	05.05-	<b>S3058</b>	12 1.8kW
		05.05-	<b>A3034</b>	125			
	WC,AC	05.05-	<b>A0369</b>	12V 150A			
		05.05-	<b>A3337</b>	12V 155A			
		01.06-	<b>A3170</b>	12V 120A			
		01.06-	<b>A0369</b>	12V 150A			
[F9Q808]		10.03-	<b>A3034</b>	125	11.02-12.05	<b>S3058</b>	12 1.8kW
		10.03-	<b>A3068</b>	110	03.04-	<b>S5113</b>	12V 1.8kW
	WC,AC	04.04-12.05	<b>A3337</b>	12V 155A			
[F9Q816]		05.05-	<b>A0369</b>	12V 150A	01.06-	<b>S3058</b>	12 1.8kW
		01.06-	<b>A3170</b>	12V 120A			
		01.06-	<b>A0369</b>	12V 150A			
[F9Q818]	WC,AC	05.05-	<b>A0369</b>	12V 150A	01.06-	<b>S3058</b>	12 1.8kW
		05.05-	<b>A3337</b>	12V 155A			
		01.06-	<b>A3170</b>	12V 120A			
		01.06-	<b>A0369</b>	12V 150A			
[F9Q870]		11.08-	<b>A0369</b>	12V 150A			
		11.08-	<b>A3313(VA LEO)</b>	12V 120A			
		05.09-	<b>A0369</b>	12V 150A			
		06.09-	<b>A0369</b>	12V 150A			
[F9Q872]		11.08-	<b>A0369</b>	12V 150A			
		11.08-	<b>A3313(VA LEO)</b>	12V 120A			
		05.09-	<b>A0369</b>	12V 150A			
		06.09-	<b>A0369</b>	12V 150A			
[F9Q]		10.03-	<b>A3034</b>	125			
		10.03-	<b>A3068</b>	110			
		01.06-	<b>A3320</b>	12V 110A			
		01.08-	<b>A3202</b>	12V 120A			
Megane 1.9 DCi	[F9Q732]	02.01-	<b>A3292</b>	12V 110A			
	[F9Q803]				05.05-	<b>S5035</b>	12V 1.4kW
					05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
					05.05-	<b>S3139</b>	12V 2.4kW
	[F9Q804]				05.05-	<b>S5035</b>	12V 1.4kW
					05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW
					05.05-	<b>S3139</b>	12V 2.4kW
	[F9Q870]				11.08-	<b>S0497</b>	12V 1.4kW
					05.09-	<b>S0497</b>	12V 1.4kW
					06.09-	<b>S0497</b>	12V 1.4kW
	[F9Q872]				11.08-	<b>S0497</b>	12V 1.4kW
					05.09-	<b>S0497</b>	12V 1.4kW
					06.09-	<b>S0497</b>	12V 1.4kW
Megane 1.9 dCi Coach	[F9Q732]				03.99-09.00	<b>S5044</b>	12 1.4kW
Megane 1.9 Diesel	[F8Q620]	09.96-	<b>A3135</b>	12V 75A	09.96-02.99	<b>S3001</b>	
		01.97-02.99	<b>A3090</b>	110	09.96-02.99	<b>S3052</b>	
		01.97-02.99	<b>A3132</b>	12V 75A	09.96-08.03	<b>S0393</b>	12V 1.7kW
	AC	04.97-02.99	<b>A3092</b>	120			
	AC	05.97-02.99	<b>A3089</b>	110			
[F8Q622]	AC	01.01-09.03	<b>A3073</b>	120	04.99-08.03	<b>S0393</b>	12V 1.7kW
		01.01-09.03	<b>A3028</b>	75	01.01-09.03	<b>S3001</b>	

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## RENAULT continued

	[F8Q624]	AC	09.96-09.03 09.96-09.03	<b>A3089</b> <b>A3132</b>	110 12V 75A		09.96-09.03 09.96-08.03	<b>S3001</b> <b>S0393</b>	12V 1.7kW
	[F8Q784]		10.96-02.99	<b>A3132</b>	12V 75A				
	[F8Q790]		03.97-09.03 03.97-09.03	<b>A3090</b> <b>A3132</b>	110 12V 75A		03.97-09.03 03.97-09.99	<b>S3001</b> <b>S0393</b>	12V 1.7kW
		AC	05.97-09.03	<b>A3092</b>	120		04.99-08.03	<b>S0393</b>	12V 1.7kW
		AC	05.97-09.03	<b>A3089</b>	110				
			04.99-08.03	<b>A3292</b>	12V 110A				
Megane 1.9 Diesel Eco	[F8Q620]		01.96- 01.97-02.99 01.97-02.99	<b>A3135</b> <b>A3090</b> <b>A3132</b>	12V 75A 110 12V 75A		01.96-02.99 01.96-02.99 01.96-08.03	<b>S3001</b> <b>S3052</b> <b>S0393</b>	12V 1.7kW
		AC	04.97-02.99	<b>A3092</b>	120				
		AC	05.97-02.99	<b>A3089</b>	110				
	[F8Q624]		01.97-02.99	<b>A3132</b>	12V 75A		01.96-08.03	<b>S0393</b>	12V 1.7kW
		AC	01.97-02.99	<b>A3089</b>	110		01.97-02.99	<b>S3001</b>	
Megane 1.9 dT	[F8Q784]		01.96-12.02	<b>A3287</b>	12V 75A				
		AC	01.96-12.02	<b>A3297</b>	12V 110A				
	[F8Q786]		01.96-12.02	<b>A3287</b>	12V 75A				
		AC	01.96-12.02	<b>A3297</b>	12V 110A				
Megane 1.9 dTi	[F8Q784]		06.97-02.99 06.97-02.99	<b>A3090</b> <b>A3132</b>	110 12V 75A		09.96-08.03 06.97-02.99	<b>S0393</b> <b>S3001</b>	12V 1.7kW
		AC	06.97-02.99 06.97-02.99	<b>A3092</b> <b>A3089</b>	120 110				
	[F9Q730]		06.97-09.03	<b>A3090</b>	110		03.97-02.01	<b>S0393</b>	12V 1.7kW
		AC	06.97-09.03	<b>A3089</b>	110		04.97-09.99	<b>S0393</b>	12V 1.7kW
		AC	06.97-09.03	<b>A3092</b>	120		06.97-09.03	<b>S3001</b>	
			06.97-09.03	<b>A3132</b>	12V 75A		06.97-09.03	<b>S3052</b>	
	[F9Q731]		03.99-09.03 03.99-02.01	<b>A3028</b> <b>A3189</b>	75 12V 120A		03.97-02.01 03.99-09.03	<b>S0393</b> <b>S3001</b>	12V 1.7kW
		AC	03.99-09.03	<b>A3073</b>	120		03.99-09.03	<b>S3052</b>	
							03.99-02.01	<b>S0393</b>	12V 1.7kW
	[F9Q734]		06.97-02.99 06.97-02.99	<b>A3132</b> <b>A3092</b>	12V 75A 120		03.97-02.01 04.97-09.99	<b>S0393</b> <b>S0393</b>	12V 1.7kW
		AC	06.97-02.99	<b>A3090</b>	110		06.97-02.99	<b>S3001</b>	12V 1.7kW
			06.97-02.99				06.97-02.99	<b>S3052</b>	
	[F9Q736]		03.99-09.03 03.99-02.01	<b>A3028</b> <b>A3189</b>	75 12V 120A		03.97-02.01 03.99-09.03	<b>S0393</b> <b>S3001</b>	12V 1.7kW
		AC	03.99-09.03	<b>A3073</b>	120		03.99-09.03	<b>S3052</b>	
							03.99-02.01	<b>S0393</b>	12V 1.7kW
	[F9Q744]		02.01- 02.01- 02.01- 02.01- 02.01-08.03	<b>A3073</b> <b>A3073</b> <b>A3028</b> <b>A3077</b> <b>A3079</b>	120 120 75 80 12V 110A		02.01- 02.01- 02.01- 02.01- 02.01- 02.01-	<b>S5044</b> <b>S3064</b>	12 1.4kW 12 1.2kW
	[F9Q]	AC	01.97-12.99	<b>A3287</b>	12V 75A				
Megane 1.9 DTi	[F9Q744]		02.01-08.03	<b>A3292</b>	12V 110A				
Megane 1.9 TD	[F8Q..]		01.96-12.02	<b>A3134</b>	12V 110A				
	[F8Q784]		01.96- 01.96-08.03 09.96- 09.96-08.03	<b>A3135</b> <b>A3297</b> <b>A3135</b> <b>A3297</b>	12V 75A 12V 110A 12V 75A 12V 110A		01.96-08.03 01.96-09.99 01.96-09.99 09.96-08.03	<b>S0393</b> <b>S3001</b> <b>S3052</b> <b>S0393</b>	12V 1.7kW
			01.97-09.99 01.97-09.99	<b>A3090</b> <b>A3132</b>	110 12V 75A		01.97-09.99	<b>S0393</b>	12V 1.7kW
			01.97-09.99	<b>A3297</b>	12V 110A				
		AC	04.97-09.99	<b>A3092</b>	120				
		AC	05.97-09.99	<b>A3089</b>	110				
	[F8Q786]	AC	01.96-09.03 01.96-09.03	<b>A3089</b> <b>A3132</b>	110 12V 75A		01.96-09.03 01.96-09.03	<b>S3001</b> <b>S3052</b>	12V 1.7kW
							01.96-08.03	<b>S0393</b>	12V 1.7kW
							01.97-09.99	<b>S0393</b>	12V 1.7kW
Megane 2.0	[F3750]		01.96- 04.97- 04.97- 04.97- 04.97-08.03	<b>A3135</b> <b>A3089</b> <b>A3090</b> <b>A3132</b> <b>A3297</b>	12V 75A 110 110 12V 75A 12V 110A	CC	04.97- 04.97- 04.97-08.03	<b>S3052</b> <b>S3004</b> <b>S0526</b>	12V 1.1kW
	[F3]	AC	01.95-12.02	<b>A3297</b>	12V 110A		01.95-12.02	<b>S0526</b>	12V 1.1kW

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	[F4770]		09.03- 09.03- 09.03-	<b>A3170</b> <b>A3034</b> <b>A3068</b>	12V 120A 125 110		09.02-	<b>S0223</b>	12 0.9kW
	[F4771]		09.03- 09.03- 09.03-	<b>A3170</b> <b>A3034</b> <b>A3068</b>	12V 120A 125 110		09.03-	<b>S0223</b>	12 0.9kW
	[F4774]						08.06-	<b>S0223</b>	12 0.9kW
	[F4R?]		01.06-12.09	<b>A3320</b>	12V 110A				
Megane 2.0 16V	[F4..]						01.03-12.09	<b>S0223</b>	12V 0.9kW
	[F4746]		09.01-10.02	<b>A0044</b>	98		09.01-10.02	<b>S0225</b>	12 0.9kW
	[F4770]	AC	09.02- 09.02-	<b>A3068</b> <b>A0044</b>	110 98		11.02- 10.03-	<b>S0223</b> <b>S0225</b>	12 0.9kW 12 0.9kW
		AC	09.02-	<b>A3034</b>	125				
	[F5]						01.99-12.02	<b>S0526</b>	12V 1.1kW
	[F7710]		01.96-04.97 07.96- 07.96-08.03 10.96-11.99	<b>A3028</b> <b>A3135</b> <b>A3296</b> <b>A3135</b>	75 12V 75A 12V 110A 12V 75A	CC	01.96-04.97 01.96-04.97 03.96-11.99 07.96-08.03 10.96-11.99	<b>S3052</b> <b>S3004</b> <b>S0526</b> <b>S0526</b> <b>S0526</b>	  12V 1.1kW 12V 1.1kW 12V 1.1kW
	[F7714]	AC	07.96-08.03 10.96-11.99 05.97-10.02 03.99-10.02 03.99-09.03	<b>A3296</b> <b>A3135</b> <b>A3028</b> <b>A0044</b> <b>A3090</b>	12V 110A 12V 75A 75 98 110	CC	03.96-11.99 07.96-08.03 10.96-11.99 05.97-09.03 05.97-09.03 03.99-10.02	<b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S3052</b> <b>S3004</b> <b>S0225</b>	12V 1.1kW 12V 1.1kW 12V 1.1kW  12 0.9kW
	[F7]	AC	01.96-12.02	<b>A3296</b>	12V 110A		01.96-12.02	<b>S0526</b>	12V 1.1kW
	[M4711]						02.09- 02.09- 05.09-	<b>S2014</b> <b>S2035</b> <b>S2035</b>	12 1kW 12V 1.2kW 12V 1.2kW
Megane 2.0 16V IDE	[F5R740]		11.99-08.03	<b>A3079</b>	12V 110A				
Megane 2.0 16V Turbo	[F4..]						01.04-12.07	<b>S0223</b>	12V 0.9kW
Megane 2.0 dCi	[M9610]						04.09-	<b>S3061</b>	12 2.2kW
	[M9615]						04.09-	<b>S3061</b>	12 2.2kW
	[M9700]		09.05-	<b>A0335</b>			09.05-	<b>S3061</b>	12 2.2kW
	[M9724]						01.07-	<b>S3061</b>	12 2.2kW
	[M9]		01.05- 01.05- 01.08- 01.08-	<b>A5296</b> <b>A3322</b> <b>A3224</b> <b>A5228</b>	12V 150A 12V 150A 12V 150A 12V 210A				
Megane 2.0 i	[F3750]		01.96-08.03 03.96- 03.96- 09.96-03.99 09.96-08.03 01.97-03.99 01.97-09.99 05.97-03.99 03.99-08.03	<b>A3297</b> <b>A3135</b> <b>A3297</b> <b>A3132</b> <b>A3297</b> <b>A3090</b> <b>A3297</b> <b>A3089</b> <b>A3297</b>	12V 110A 12V 75A 12V 110A 12V 75A 12V 110A 110 12V 110A 110 12V 110A	CC	01.96-03.99 01.96-03.99 01.96-08.03 03.96- 09.96-08.03 01.97-09.99 03.99-08.03	<b>S3052</b> <b>S3004</b> <b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S0526</b>	  12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW
	[F3751]	AC	01.96-03.99 01.96-03.99 01.97-03.99 03.99-08.03	<b>A3132</b> <b>A3089</b> <b>A3090</b> <b>A3297</b>	12V 75A 110 110 12V 110A	CC	01.96-03.99 01.96-03.99 01.96-08.03 03.96- 09.96-08.03 01.97-09.99 03.99-08.03	<b>S3052</b> <b>S3004</b> <b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S0526</b> <b>S0526</b>	  12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW
	[F3752]		03.99- 03.99- 03.99-	<b>A3090</b> <b>A3132</b> <b>A3089</b>	110 12V 75A 110	CC	03.99- 03.99-	<b>S3052</b> <b>S3004</b>	
	[F3791]		09.96-09.03 09.96-09.03 09.96-09.03 09.96-09.03 03.99- 03.99-08.03	<b>A3092</b> <b>A3132</b> <b>A3090</b> <b>A3089</b> <b>A3297</b> <b>A3297</b>	120 12V 75A 110 110 12V 110A 12V 110A	CC	09.96-09.03 09.96-09.03 03.99-08.03 03.99-	<b>S3052</b> <b>S3004</b> <b>S0526</b> <b>S0526</b>	  12V 1.1kW 12V 1.1kW
	[F3796]	AC	09.96-09.03 09.96-09.03 01.99-09.99	<b>A3132</b> <b>A3089</b> <b>A3297</b>	12V 75A 110 12V 110A		09.96-09.03 01.99-09.99 03.99-	<b>S3004</b> <b>S0526</b> <b>S0526</b>	12V 1.1kW 12V 1.1kW

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## RENAULT continued

		03.99- 03.99-08.03	<b>A3297</b> <b>A3297</b>	12V 110A 12V 110A		03.99-08.03	<b>S0526</b>	12V 1.1kW
Megane 2.0 i MPV	[F3796]	01.99-04.03 01.99-04.03	<b>A3090</b> <b>A3089</b>	110 110	CC	01.99-04.03 01.99-04.03	<b>S3052</b> <b>S3004</b>	
Megane 2.0 IDE 16V	[F5740]	11.99- 11.99-	<b>A3028</b> <b>A0044</b>	75 98		11.99-	<b>S0225</b>	12 0.9kW
					AC			
Megane 2.0 RS	[F4?] [F4R874]	01.09- 11.08-	<b>A3202</b> <b>A3313(VA LEO)</b>	12V 120A 12V 120A				
Megane 2.0 Scenic RXE 4x4	[F3750]	05.97-10.99	<b>A3132</b>	12V 75A		05.97-10.99	<b>S0526</b>	12V 1.1kW
Megane 2.0 Sport	[F4774]	05.04- 05.04-	<b>A3068</b> <b>A3034</b>	110 125		05.04-	<b>S0223</b>	12 0.9kW
Megane 2.0 TCe	[F4?] [F4R870]	01.09- 01.09-	<b>A3202</b> <b>A3313(VA LEO)</b>	12V 120A 12V 120A				
Megane 2.0 Turbo	[F4R776]	01.06-	<b>A3320</b>	12V 110A				
Megane 2.0 Turbo 16V	[F4776]	05.04- 05.04- 05.04-	<b>A3068</b> <b>A3034</b> <b>A3170</b>	110 125 12V 120A		05.04-	<b>S0223</b>	12 0.9kW
Megane CC 1.5 DCi	[K9K837]					06.10- 06.10-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
Megane CC 1.6 16V	[K4M866]	06.10-	<b>A3166</b>	12V 160A				
Megane CC 1.6 dCi	[R9M402] [R9M404]	04.11- 01.11-	<b>A5332</b> <b>A5332</b>	12V 185A 12V 185A				
Megane CC 1.9 dCi	[F9Q870]	01.10- 06.10-	<b>A3313(VA LEO)</b> <b>A0369</b>	12V 120A 12V 150A				
Megane CC 1.9 DCi	[F9Q870]					06.10-	<b>S0497</b>	12V 1.4kW
Megane CC 2.0 CVT	[M4713]					06.10-	<b>S2035</b>	12V 1.2kW
Megane CC 2.0 TCe	[F4?] [F4R870]	01.09- 01.09-	<b>A3202</b> <b>A3313(VA LEO)</b>	12V 120A 12V 120A				
Megane CC 2.0 Turbo	[F4?]	01.09- 01.09-	<b>A3313(VA LEO)</b> <b>A3202</b>	12V 120A 12V 120A				
Megane Coupe 1.6 16V	[K4M]					11.08-	<b>S5185</b>	12V 1.2kW
Megane Coupe 1.6 16V Bifuel	[K4M]					11.08-	<b>S5185</b>	12V 1.2kW
Megane Grandtour 1.6 16V	[K4M]					05.09-	<b>S5185</b>	12V 1.2kW
Megane Grandtour 1.6 16V Bifuel	[K4M]					11.08-	<b>S5185</b>	12V 1.2kW
Megane Scenic 1.4 i	[EJ7764]					01.96-12.99	<b>S0526</b>	12V 1.1kW
Megane Scenic 1.6 i	[K7M720]					01.95-12.99	<b>S0526</b>	12V 1.1kW
Modus 1.2	[D4F740] [D4F764]	12.04- 12.04-	<b>A3139</b> <b>A3139</b>	12V 90A 12V 90A		05.05-	<b>S3007</b>	
Modus 1.2 16V	[D4F740] [D4F784]	10.08- 05.07-	<b>A3139</b> <b>A3139</b>	12V 90A 12V 90A				
Modus 1.4	[K4J770]	12.04- 12.04-	<b>A0213</b> <b>A0278</b>	120 12V 120A		12.04-	<b>S5151</b>	12V 1.1kW
Modus 1.5 dCi	[K9K752]	09.04-01.05 12.04-	<b>A0213</b> <b>A3166</b>	120 12V 160A				
	[K9K760]	09.04-01.05 12.04-	<b>A0213</b> <b>A3166</b>	120 12V 160A				
	[K9K762]	09.04-01.05 12.04-	<b>A0213</b> <b>A3166</b>	120 12V 160A				
	[K9K764]	05.05- 05.05- 05.07-	<b>A0213</b> <b>A3166</b> <b>A3166</b>	120 12V 160A 12V 160A				
	[K9K766]	09.04-01.05 12.04- 09.05-	<b>A0213</b> <b>A3166</b> <b>A3166</b>	120 12V 160A 12V 160A				
	[K9K770]	10.10-	<b>A3166</b>	12V 160A				
Modus 1.5 DCi	[K9K750]					09.04-	<b>S3124(VA LEO)</b>	12V 1.4kW



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	[K9K752]				12.04-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K760]				12.04- 12.04-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K762]				12.04- 12.04-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K764]				05.05- 05.05-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K766]				12.04- 12.04-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K768]				12.04- 12.04-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K770]				10.10- 10.10-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K772]				05.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
Modus 1.6	[K4M790]	12.04- 12.04-	<b>A0213</b> <b>A0278</b>	120 12V 120A	12.04-	<b>S5151</b>	12V 1.1kW
	[K4M]	01.05-	<b>A6167</b>	12V 150A			
Modus 1.6 i 16V	[K4M791]	12.04- 12.04-	<b>A0213</b> <b>A0278</b>	120 12V 120A	12.04-	<b>S5151</b>	12V 1.1kW
	[K4M792]	12.04- 12.04-	<b>A0213</b> <b>A0278</b>	120 12V 120A	12.04-	<b>S5151</b>	12V 1.1kW
	[K4M794]	12.04- 12.04-	<b>A0213</b> <b>A0278</b>	120 12V 120A	12.04-	<b>S5151</b>	12V 1.1kW
Movano 2.3 CDTi	[ M9T?]	01.10-	<b>A3224</b>	12V 150A			
R11 1.1	[C1E715]	03.83-06.86	<b>A3218</b>	12V 60A	03.83-03.91	<b>S3015</b>	
	[C1E720]	03.83-06.86	<b>A3218</b>	12V 60A	03.83-03.91	<b>S3015</b>	
R11 1.2	[C1G700]	10.84-12.88	<b>A3218</b>	12V 60A	10.84-12.86	<b>S3015</b>	
	[C1G710]	10.84-12.88	<b>A3218</b>	12V 60A	06.86-03.91	<b>S3015</b>	
R11 1.4	[C1J715]	03.83-12.88	<b>A3218</b>	12V 60A	03.83-12.85	<b>S3015</b>	
	[C1J760]	04.84-12.86	<b>A3218</b>	12V 60A			
	[C1J764]	04.84-12.86	<b>A3218</b>	12V 60A			
	[C1J770]	10.86-12.88	<b>A3218</b>	12V 60A			
	[C1J782]	10.86-12.88	<b>A3218</b>	12V 60A			
	[C2J717]	05.83-12.85	<b>A3218</b>	12V 60A	05.83-03.91	<b>S3015</b>	
	[C2J718]	03.83-12.85	<b>A3218</b>	12V 60A	03.83-03.91	<b>S3015</b>	
	[C2J720]	03.83-12.88	<b>A3218</b>	12V 60A	03.83-03.91	<b>S3015</b>	
	[C2J730]	03.83-12.88	<b>A3218</b>	12V 60A	03.83-03.91	<b>S3015</b>	
	[C2J755]	05.83-12.85	<b>A3218</b>	12V 60A	05.83-03.91	<b>S3015</b>	
	[C2J757]	03.83-12.85	<b>A3218</b>	12V 60A	03.83-12.84	<b>S3015</b>	
	[C2J766]	03.83-12.88	<b>A3218</b>	12V 60A	03.83-03.91	<b>S3015</b>	
	[C2J767]	03.83-12.88	<b>A3218</b>	12V 60A	03.83-03.91	<b>S3015</b>	
	[C2J768]	03.83-12.88	<b>A3218</b>	12V 60A	06.85-03.91	<b>S3015</b>	
R11 1.4 Turbo	[C1J760]				09.83-12.86	<b>S3015</b>	
	[C1J764]				09.83-03.91	<b>S3015</b>	
	[C1J770]				06.85-03.91	<b>S3015</b>	
	[C1J782]				06.85-03.91	<b>S3015</b>	
R11 1.6 Diesel	[F8M700]				08.83-12.88	<b>S0393</b>	12V 1.7kW
	[F8M720]				08.83-12.88	<b>S0393</b>	12V 1.7kW
	[F8M730]				08.83-12.88	<b>S0393</b>	12V 1.7kW
R11 1.7	[B/C376]	10.83-12.87	<b>A3047</b>	50 12V			
	[B/C37F]	10.84-12.88	<b>A3047</b>	50 12V			
	[F2N700]	10.83-12.87	<b>A3183</b> <b>A3048</b>	12V 70A 60	10.83-12.87	<b>S3015</b>	
	[F2N704]	10.83-12.87	<b>A3183</b> <b>A3048</b>	12V 70A 60	10.83-06.87	<b>S3015</b>	
	[F2N708]	10.86-12.88	<b>A3183</b> <b>A3048</b>	12V 70A 60	10.86-03.91	<b>S3015</b>	
	[F2N710]	10.86-12.88	<b>A3183</b> <b>A3048</b>	12V 70A 60	10.86-03.91	<b>S3015</b>	
	[F2N730]	10.86-12.88	<b>A3183</b> <b>A3048</b>	12V 70A 60	10.86-03.91	<b>S3015</b>	
	[F2N732]	06.87-12.88	<b>A3183</b>	12V 70A	06.87-03.91	<b>S3015</b>	





## RENAULT continued

		06.87-03.91	<b>A3048</b>	60				
	[F2N742]	06.87-12.88	<b>A3183</b>	12V 70A		06.87-03.91	<b>S3015</b>	
		06.87-03.91	<b>A3048</b>	60				
	[F2N798]	10.86-12.88	<b>A3183</b>	12V 70A		10.86-03.91	<b>S3015</b>	
		10.86-03.91	<b>A3048</b>	60				
	[F3N708]	06.87-12.88	<b>A3183</b>	12V 70A		06.87-12.88	<b>S3015</b>	
		06.87-12.88	<b>A3048</b>	60				
	[F3N718]	10.84-12.88	<b>A3183</b>	12V 70A		10.84-03.91	<b>S3015</b>	
		10.86-03.91	<b>A3048</b>	60				
R12 1.3	[810-06]					06.80-08.80	<b>S3014</b>	
	[810]					06.80-08.80	<b>S3014</b>	
R12 1.3 Turbo TS	[810-06]					06.80-08.80	<b>S3014</b>	
R18 2.0	[J6716]	05.82-07.86	<b>A3045</b>	12V 50A				
R18 2.0 4x4	[J6714]	05.83-12.86	<b>A3045</b>	12V 50A				
R18 2.1 Diesel	[852710]					11.80-02.86	<b>S0183</b>	
						11.80-07.86	<b>S3084</b>	12V 3.1kW
						11.81-07.86	<b>S3084</b>	12V 3.1kW
	[J8S711]					11.80-07.86	<b>S3084</b>	12V 3.1kW
						11.81-02.86	<b>S0183</b>	
						11.81-07.86	<b>S3084</b>	12V 3.1kW
R18 2.1 TD	[J8S712]					11.81-02.86	<b>S0183</b>	
						11.81-07.86	<b>S3084</b>	12V 3.1kW
R19 1.2	[C1G730]	01.88-12.92	<b>A3182</b>	12V 55A		01.88-12.95	<b>S3015</b>	
		01.88-12.92	<b>A3218</b>	12V 60A				
		03.92-12.95	<b>A3218</b>	12V 60A				
		04.92-12.95	<b>A3182</b>	12V 55A				
		04.92-12.95	<b>A3218</b>	12V 60A				
	[E7F730]					05.92-09.94	<b>S0526</b>	12V 1.1kW
R19 1.4	[C2J772]	07.88-04.92	<b>A3218</b>	12V 60A		07.88-04.92	<b>S0526</b>	12V 1.1kW
		01.89-12.89	<b>A3182</b>	12V 55A		01.89-04.92	<b>S3015</b>	
		01.89-12.89	<b>A3218</b>	12V 60A		10.89-04.92	<b>S3004</b>	
	[C3J710]	07.88-04.92	<b>A3182</b>	12V 55A		07.88-04.92	<b>S0526</b>	12V 1.1kW
		07.88-04.92	<b>A3218</b>	12V 60A		01.89-10.95	<b>S3015</b>	
		01.89-04.92	<b>A3182</b>	12V 55A		01.89-12.92	<b>S0526</b>	12V 1.1kW
		01.89-04.92	<b>A3218</b>	12V 60A		10.89-10.95	<b>S3004</b>	
		AC						
		01.89-12.92	<b>A3325</b>	12V 90A				
		04.92-12.95	<b>A3182</b>	12V 55A				
		04.92-12.95	<b>A3218</b>	12V 60A				
	[E6J700]	AC						
		01.88-06.91	<b>A3043</b>	90		01.88-12.95	<b>S3015</b>	
		01.88-12.95	<b>A3050</b>	70		01.88-12.92	<b>S0526</b>	12V 1.1kW
		01.88-12.95	<b>A3006</b>	60		07.88-08.90	<b>S0526</b>	12V 1.1kW
						01.92-12.95	<b>S3052</b>	
						01.92-12.95	<b>S3004</b>	
						01.92-12.95	<b>S0526</b>	12V 1.1kW
						01.92-12.95	<b>S0526</b>	12V 1.1kW
	[E6J701]	AC						
		09.88-06.91	<b>A3043</b>	90		01.88-12.92	<b>S0526</b>	12V 1.1kW
		PS						
		09.88-12.01	<b>A3050</b>	70		07.88-08.90	<b>S0526</b>	12V 1.1kW
						09.88-12.01	<b>S3052</b>	
						09.88-12.01	<b>S3015</b>	
	[E6J]	AC						
		01.88-12.95	<b>A3325</b>	12V 90A		01.88-12.95	<b>S0526</b>	12V 1.1kW
						01.90-12.92	<b>S0526</b>	12V 1.1kW
	[E7J700]					09.90-04.92	<b>S0526</b>	12V 1.1kW
	[E7J706]	01.92-12.95	<b>A3050</b>	70		01.92-12.95	<b>S3052</b>	
						01.92-12.95	<b>S3004</b>	
						01.92-12.95	<b>S3015</b>	
						01.92-12.95	<b>S0526</b>	12V 1.1kW
						10.94-11.95	<b>S0526</b>	12V 1.1kW
	[E7J742]	AC						
		01.88-06.91	<b>A3043</b>	90		01.88-12.01	<b>S3015</b>	
		PS						
		01.88-12.01	<b>A3050</b>	70		01.92-12.01	<b>S3004</b>	
		01.92-12.01	<b>A3050</b>	70		01.92-12.95	<b>S0526</b>	12V 1.1kW
		01.92-12.01	<b>A3006</b>	60		11.93-12.95	<b>S0526</b>	12V 1.1kW
	[E7J]	AC						
		01.88-12.95	<b>A3325</b>	12V 90A		01.88-12.95	<b>S0526</b>	12V 1.1kW
		03.92-12.95	<b>A3006</b>	60		01.90-12.92	<b>S0526</b>	12V 1.1kW
		AC						
		03.92-12.95	<b>A3006</b>	60		03.92-12.95	<b>S3004</b>	
		PS						
		03.92-12.95	<b>A3006</b>	60		03.92-12.95	<b>S0526</b>	12V 1.1kW
		03.92-12.95	<b>A3050</b>	70				

VEHICLE



A/V/i



V/i

RENAULT continued

R19 1.4 Chamade	[C1J742]	05.92-09.94	<b>A3218</b>	12V 60A				
	[E7J745]					10.94-11.95	<b>S0526</b>	12V 1.1kW
R19 1.7	[53B]	10.89-12.95	<b>A3047</b>	50 12V				
	[53C]	07.88-09.93	<b>A3047</b>	50 12V				
	[B,C53B] [B,C53C]	09.88-04.92	<b>A3047</b>	50 12V				
	[F2N724]	07.91-04.92	<b>A3183</b>	12V 70A		07.91-04.92	<b>S0526</b>	12V 1.1kW
	[F3N740]	AC	09.88-12.95 09.88-04.92 09.88-12.95 10.89-04.92 04.92-12.95	<b>A3025</b> <b>A3183</b> <b>A3048</b> <b>A3183</b> <b>A3183</b>	90 12V 70A 60 12V 70A 12V 70A	CC 09.88-12.95 09.88-04.92 09.88-12.95 09.88-04.92 10.89-04.92 10.89-04.92 04.92-12.95 04.92-12.95	<b>S3001</b> <b>S0393</b> <b>S3004</b> <b>S0526</b> <b>S0393</b> <b>S0526</b> <b>S0393</b> <b>S0526</b>	12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW
	[F3N741]	AC	09.88-12.95 09.88-04.92 09.88-12.95 10.89-04.92 04.92-12.95	<b>A3025</b> <b>A3183</b> <b>A3048</b> <b>A3183</b> <b>A3183</b>	90 12V 70A 60 12V 70A 12V 70A	CC 09.88-12.95 09.88-04.92 09.88-12.95 09.88-04.92 10.89-04.92 10.89-04.92 04.92-12.95 04.92-12.95	<b>S3001</b> <b>S0393</b> <b>S3004</b> <b>S0526</b> <b>S0393</b> <b>S0526</b> <b>S0393</b> <b>S0526</b>	12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW
	[F3N742]		07.88-04.92 09.88-04.92 09.88-12.95 07.91-04.92 AC 04.92-06.96 04.92-09.93	<b>A3183</b> <b>A3183</b> <b>A3048</b> <b>A3183</b> <b>A3025</b> <b>A3183</b>	12V 70A 12V 70A 60 12V 70A 90 12V 70A	CC 07.88-04.92 07.88-04.92 09.88-04.92 09.88-04.92 09.88-12.95 09.88-04.92 07.91-04.92 07.91-04.92 04.92-12.95 04.92-09.93 04.92-12.95	<b>S0393</b> <b>S0526</b> <b>S3001</b> <b>S0393</b> <b>S3004</b> <b>S0526</b> <b>S0393</b> <b>S0526</b> <b>S0393</b> <b>S0526</b> <b>S0526</b>	12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW
	[F3N743]		07.88-04.92 09.88-04.92 09.88-06.96 07.91-12.95 07.91-04.92 AC 04.92-06.96 04.92-09.93	<b>A3183</b> <b>A3183</b> <b>A3048</b> <b>A3026</b> <b>A3183</b> <b>A3025</b> <b>A3183</b>	12V 70A 12V 70A 60 90 12V 70A 90 12V 70A	AT CC ATCC 07.88-04.92 07.88-04.92 09.88-04.92 09.88-04.92 09.88-04.92 07.91-06.96 07.91-04.92 04.92-12.95 04.92-12.95 04.92-09.93	<b>S0393</b> <b>S0526</b> <b>S3001</b> <b>S3001</b> <b>S0393</b> <b>S0526</b> <b>S3004</b> <b>S0526</b> <b>S3001</b> <b>S0393</b> <b>S0526</b> <b>S0526</b>	12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW 12V 1.7kW 12V 1.1kW
	[F3N746]	PS AC	08.88-12.92 07.91-04.92	<b>A3048</b> <b>A3026</b>	60 90	08.88-12.92 08.88-12.92 08.88-12.92 06.89-04.92 07.91-04.92	<b>S3001</b> <b>S3004</b> <b>S0526</b> <b>S0526</b> <b>S3001</b>	12V 1.1kW 12V 1.1kW
	[F3N]					01.88-11.95	<b>S0526</b>	12V 1.1kW
R19 1.7 Chamade	[F2N720]	09.88-12.92 01.93-08.95	<b>A3183</b> <b>A3183</b>	12V 70A 12V 70A		09.88-12.92	<b>S0526</b>	12V 1.1kW
	[F2N721]	09.88-12.92 01.93-08.95	<b>A3183</b> <b>A3183</b>	12V 70A 12V 70A		09.88-12.92	<b>S0526</b>	12V 1.1kW
	[F2N724]	05.92-11.95	<b>A3183</b>	12V 70A		05.92-11.95	<b>S0526</b>	12V 1.1kW
R19 1.8	[F3P682]	AC	05.92-12.95 05.94-12.95 07.94-06.96	<b>A3025</b> <b>A3183</b> <b>A3183</b>	90 12V 70A 12V 70A	05.92-06.96 05.94-12.95 07.94-06.96 09.94-06.96	<b>S3004</b> <b>S0526</b> <b>S0526</b> <b>S3052</b>	12V 1.1kW 12V 1.1kW
	[F3P700]	AC	04.92-05.94 04.92-05.94	<b>A3183</b> <b>A3025</b>	12V 70A 90	04.92-06.96 04.92-05.94 04.92-05.94	<b>S3004</b> <b>S3004</b> <b>S0526</b>	12V 1.1kW
	[F3P704]	AC	04.92-06.96 04.92-06.96 04.92-12.95	<b>A3025</b> <b>A3183</b> <b>A3183</b>	90 12V 70A 12V 70A	04.92-12.95 04.92-06.96 12V 70A	<b>S0526</b> <b>S0526</b> <b>S0526</b>	12V 1.1kW 12V 1.1kW
	[F3P705]		04.92-06.96	<b>A3183</b>	12V 70A	04.92-06.96	<b>S3004</b>	



## RENAULT continued

		04.92-12.95	<b>A3183</b>	12V 70A		04.92-12.95	<b>S0526</b>	12V 1.1kW
	AC	04.92-06.96	<b>A3025</b>	90		04.92-06.96	<b>S0526</b>	12V 1.1kW
	[F3P706]	04.92-12.95	<b>A3183</b>	12V 70A		04.92-06.96	<b>S3004</b>	
		04.92-06.96	<b>A3183</b>	12V 70A		04.92-12.95	<b>S0526</b>	12V 1.1kW
	AC	04.92-06.96	<b>A3025</b>	90		04.92-06.96	<b>S0526</b>	12V 1.1kW
		05.92-12.95	<b>A3026</b>	90		09.93-06.96	<b>S0526</b>	12V 1.1kW
		09.93-06.96	<b>A3183</b>	12V 70A				
	[F3P707]	04.92-12.95	<b>A3183</b>	12V 70A		04.92-06.96	<b>S3004</b>	
		04.92-06.96	<b>A3183</b>	12V 70A		04.92-12.95	<b>S0526</b>	12V 1.1kW
	AC	04.92-06.96	<b>A3025</b>	90		04.92-06.96	<b>S0526</b>	12V 1.1kW
	[F3P708]	04.92-12.95	<b>A3183</b>	12V 70A		04.92-06.96	<b>S3004</b>	
		04.92-06.96	<b>A3183</b>	12V 70A		04.92-12.95	<b>S0526</b>	12V 1.1kW
	AC	04.92-06.96	<b>A3025</b>	90		04.92-06.96	<b>S0526</b>	12V 1.1kW
	[F3P760]	04.92-06.96	<b>A3183</b>	12V 70A		04.92-06.96	<b>S3004</b>	
		04.92-12.95	<b>A3183</b>	12V 70A		04.92-12.95	<b>S0526</b>	12V 1.1kW
	AC	04.92-06.96	<b>A3025</b>	90		04.92-06.96	<b>S0526</b>	12V 1.1kW
		02.93-12.95	<b>A3026</b>	90		09.93-06.96	<b>S0526</b>	12V 1.1kW
		09.93-06.96	<b>A3183</b>	12V 70A				
	[F3P764]	07.94-06.96	<b>A3183</b>	12V 70A		07.94-06.96	<b>S0526</b>	12V 1.1kW
	AC	11.94-06.96	<b>A3025</b>	90		11.94-06.96	<b>S3004</b>	
	[F3P765]	05.94-12.95	<b>A3183</b>	12V 70A		05.94-12.95	<b>S0526</b>	12V 1.1kW
		07.94-06.96	<b>A3183</b>	12V 70A		07.94-06.96	<b>S0526</b>	12V 1.1kW
	AC	10.94-06.96	<b>A3025</b>	90		10.94-06.96	<b>S3052</b>	
						10.94-06.96	<b>S3004</b>	
	[F3P]					01.92-12.95	<b>S0526</b>	12V 1.1kW
						01.95-	<b>S0526</b>	12V 1.1kW
R19 1.8 16V	[F7P704]	10.89-06.96	<b>A3011</b>	70		06.89-04.92	<b>S0393</b>	12V 1.7kW
						10.89-06.96	<b>S3052</b>	
						10.89-04.92	<b>S0393</b>	12V 1.7kW
						10.89-06.96	<b>S3015</b>	
						07.91-04.92	<b>S0393</b>	12V 1.7kW
						04.92-12.95	<b>S0393</b>	12V 1.7kW
						04.92-06.96	<b>S0393</b>	12V 1.7kW
R19 1.8 Chamade	[F3P700]	05.92-11.95	<b>A3183</b>	12V 70A		05.92-11.95	<b>S0526</b>	12V 1.1kW
	[F3P765]	05.92-09.94	<b>A3183</b>	12V 70A		05.92-09.94	<b>S0526</b>	12V 1.1kW
R19 1.8 RT	[F3P700]	04.92-05.94	<b>A3183</b>	12V 70A		04.92-05.94	<b>S3004</b>	
	AC	04.92-05.94	<b>A3025</b>	90		04.92-05.94	<b>S0526</b>	12V 1.1kW
	[F3P706]	04.92-12.95	<b>A3183</b>	12V 70A		04.92-12.95	<b>S3004</b>	
	AC	04.92-12.95	<b>A3025</b>	90		04.92-12.95	<b>S0526</b>	12V 1.1kW
	[F3P760]	04.92-12.95	<b>A3183</b>	12V 70A		04.92-12.95	<b>S3004</b>	
	AC	04.92-12.95	<b>A3025</b>	90		04.92-12.95	<b>S0526</b>	12V 1.1kW
R19 1.9 Diesel	[F8Q706]	01.88-12.01	<b>A3003</b>	70		01.88-12.01	<b>S3001</b>	
						01.88-12.01	<b>S3052</b>	
						09.88-04.92	<b>S0393</b>	12V 1.7kW
						10.89-04.92	<b>S0393</b>	12V 1.7kW
	[F8Q742]	06.90-12.01	<b>A3003</b>	70		09.88-04.92	<b>S0393</b>	12V 1.7kW
						10.89-04.92	<b>S0393</b>	12V 1.7kW
						06.90-10.95	<b>S3001</b>	
						06.90-12.01	<b>S3052</b>	
						04.92-12.95	<b>S0393</b>	12V 1.7kW
R19 1.9 DT	[F8Q740]	09.90-12.95	<b>A3003</b>	70		09.90-04.92	<b>S0393</b>	12V 1.7kW
						09.90-12.95	<b>S3001</b>	
						09.90-12.95	<b>S3052</b>	
						03.92-12.95	<b>S0393</b>	12V 1.7kW
	[F8Q744]	04.92-12.95	<b>A3003</b>	70		04.92-12.95	<b>S0393</b>	12V 1.7kW
						04.92-12.95	<b>S3001</b>	
R20 1.6	[843]	10.75-05.77	<b>A3206</b>	12V 50A				
R20 2.0	[829700]	10.77-10.80	<b>A3206</b>	12V 50A				
		09.80-12.83	<b>A3007</b>	60				
	[829701]	10.77-12.83	<b>A3007</b>	60				
		10.77-10.80	<b>A3206</b>	12V 50A				
	[829702]	10.80-12.83	<b>A3007</b>	60				
		10.80-12.83	<b>A3206</b>	12V 50A				
	[829703]	10.80-12.83	<b>A3007</b>	60				
		10.80-12.83	<b>A3206</b>	12V 50A				

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RENAULT continued

R20 2.1 TD	[852]	10.80-12.83	<b>A3007</b>	60		10.80-12.83	<b>S0183</b>		
		10.80-12.83	<b>A3206</b>	12V 50A		10.80-12.83	<b>S3084</b>	12V 3.1kW	
	[J8S702]	01.82-12.83	<b>A3206</b>	12V 50A		01.82-12.83	<b>S3084</b>	12V 3.1kW	
R20 2.2	[851700]	10.80-12.83	<b>A3007</b>	60					
		10.80-12.83	<b>A3206</b>	12V 50A					
R21 1.4	[C2J770]	09.89-05.93	<b>A3182</b>	12V 55A		09.89-03.93	<b>S3015</b>		
R21 1.7	[F2N710]	03.86-03.93	<b>A3183</b>	12V 70A	AT	03.86-12.88	<b>S3004</b>	12V 1.1kW	
		03.86-12.95	<b>A3025</b>	90		03.86-12.95	<b>S3015</b>		
		03.86-12.95	<b>A3048</b>	60		03.86-03.93	<b>S0526</b>		
		06.86-04.95	<b>A3183</b>	12V 70A					
		10.86-12.88	<b>A3183</b>	12V 70A					
	[F2N712]	03.86-12.87	<b>A3183</b>	12V 70A		03.86-03.93	<b>S3004</b>	12V 1.1kW	
		03.86-03.93	<b>A3025</b>	90		03.86-03.93	<b>S3015</b>		
		03.86-03.93	<b>A3048</b>	60		03.86-12.87	<b>S0526</b>		
		06.86-03.93	<b>A3183</b>	12V 70A		06.86-03.93	<b>S0526</b>		
	[F2N750]	03.86-12.94	<b>A3025</b>	90		03.86-11.89	<b>S3015</b>	12V 1.1kW	
		03.86-12.94	<b>A3048</b>	60		07.86-02.94	<b>S0526</b>		
		06.86-12.89	<b>A3183</b>	12V 70A		12.89-12.94	<b>S3004</b>		
		07.86-02.94	<b>A3183</b>	12V 70A					
	[F2N752]	06.87-04.89	<b>A3025</b>	90		06.87-04.89	<b>S3015</b>		
06.87-04.89		<b>A3183</b>	12V 70A						
06.87-04.89		<b>A3048</b>	60						
	[F2N]				01.86-12.94	<b>S0526</b>	12V 1.1kW		
[F3N722]	AC	03.86-02.94	<b>A3183</b>	12V 70A	AT	03.86-02.94	<b>S0393</b>	12V 1.7kW	
		03.86-12.95	<b>A3025</b>	90		03.86-12.94	<b>S3001</b>		
		03.86-12.95	<b>A3048</b>	60		03.86-11.89	<b>S3015</b>		
		06.86-12.89	<b>A3183</b>	12V 70A		03.86-02.94	<b>S0526</b>		
		09.86-02.94	<b>A3183</b>	12V 70A		06.86-12.95	<b>S3004</b>		
		09.89-06.94	<b>A3183</b>	12V 70A		06.86-12.89	<b>S0526</b>		
	CC	10.89-12.93	<b>A3183</b>	12V 70A	09.86-12.89	<b>S0526</b>	12V 1.1kW		
					09.86-02.94	<b>S0393</b>	12V 1.7kW		
					09.86-02.94	<b>S0526</b>	12V 1.1kW		
					09.89-12.94	<b>S3001</b>			
					09.89-06.94	<b>S0393</b>	12V 1.7kW		
					09.89-06.94	<b>S0526</b>	12V 1.1kW		
					10.89-12.93	<b>S0526</b>	12V 1.1kW		
[F3N723]	AC	03.86-02.94	<b>A3183</b>	12V 70A	AT	03.86-12.95	<b>S3001</b>	12V 1.7kW	
		03.86-12.95	<b>A3025</b>	90	CC	03.86-12.95	<b>S3001</b>		
		03.86-12.95	<b>A3048</b>	60	03.86-02.94	<b>S0393</b>			
		06.86-12.89	<b>A3183</b>	12V 70A	03.86-11.89	<b>S3015</b>			
		09.86-02.94	<b>A3183</b>	12V 70A	03.86-02.94	<b>S0526</b>			
	CC	09.89-06.94	<b>A3183</b>	12V 70A	06.86-12.95	<b>S3004</b>	12V 1.1kW		
		10.89-12.93	<b>A3183</b>	12V 70A	06.86-12.89	<b>S0526</b>	12V 1.1kW		
					09.86-02.94	<b>S0393</b>	12V 1.7kW		
					09.86-02.94	<b>S0526</b>	12V 1.1kW		
					09.89-12.94	<b>S3001</b>			
[F3N726]	AC	03.86-12.95	<b>A3025</b>	90		03.86-11.89	<b>S3015</b>	12V 1.1kW	
		03.86-12.95	<b>A3048</b>	60		07.86-02.94	<b>S0526</b>		
		07.86-02.94	<b>A3183</b>	12V 70A		05.88-06.93	<b>S0526</b>		
		05.88-06.93	<b>A3183</b>	12V 70A		07.89-12.95	<b>S3004</b>		
		09.89-10.92	<b>A3183</b>	12V 70A		09.89-10.92	<b>S0526</b>		
	[F3N]				01.86-12.94	<b>S0526</b>	12V 1.1kW		
[L48N]		06.87-04.89	<b>A3047</b>	50 12V					
R21 1.9 Diesel	[F8Q710]	03.86-08.94	<b>A3014</b>	90		03.86-08.94	<b>S0393</b>	12V 1.7kW	
		03.86-08.94	<b>A3003</b>	70		03.86-08.94	<b>S3001</b>		
						08.89-10.93	<b>S0393</b>	12V 1.7kW	
					09.89-10.93	<b>S0393</b>	12V 1.7kW		
R21 2.0	[J6758]	03.86-03.93	<b>A3007</b>	60					
		03.86-03.93	<b>A3002</b>	70					
		03.86-03.93	<b>A3044</b>	105					
	[J6759]	AC	03.86-03.93	<b>A3007</b>	60				
			03.86-03.93	<b>A3002</b>	70				
			03.86-03.93	<b>A3044</b>	105				
[J6792]	AC	03.86-03.93	<b>A3044</b>	105					
		03.86-03.93	<b>A3007</b>	60					
		03.86-03.93	<b>A3002</b>	70					



## RENAULT continued

	[J6793]	AC	03.86-03.93 03.86-03.93 03.86-03.93	<b>A3044</b> <b>A3007</b> <b>A3002</b>	105 60 70			
	[J7740]	AC	09.89-02.94 02.90-06.94 02.90-06.94	<b>A3007</b> <b>A3044</b> <b>A3002</b>	60 105 70			
	[J7746]	AC	03.86-12.93 03.86-12.94 03.86-12.94	<b>A3002</b> <b>A3044</b> <b>A3007</b>	70 105 60			
	[J7747]	AC	03.86-12.94 03.86-12.93 03.86-12.94	<b>A3044</b> <b>A3002</b> <b>A3007</b>	105 70 60			
	[J7750]	AC	03.86-03.93 03.86-03.93 03.86-03.93	<b>A3044</b> <b>A3007</b> <b>A3002</b>	105 60 70			
	[J7751]	AC	03.86-03.93 03.86-03.93 03.86-03.93	<b>A3007</b> <b>A3002</b> <b>A3044</b>	60 70 105			
R21 2.0 4x4	[J7740]	AC	12.89-02.94 12.89-02.94	<b>A3044</b> <b>A3002</b>	105 70			
	[J7746]	AC	06.90-12.95	<b>A3044</b>	105			
	[J7747]	AC	06.90-12.95	<b>A3044</b>	105			
R21 2.0 Turbo	[J7752]	AC	04.87-03.92 04.87-03.92	<b>A3002</b> <b>A3044</b>	70 105			
	[J7756]	AC	02.90-10.92	<b>A3044</b>	105			
R21 2.0 Turbo 4x4	[J7752]	AC	08.89-10.93 08.89-10.93	<b>A3002</b> <b>A3044</b>	70 105			
	[J7756]	AC	02.90-10.92	<b>A3044</b>	105			
R21 2.1 Diesel	[J8S600]	AC	04.92-12.95 04.92-12.95	<b>A3044</b> <b>A3002</b>	105 70	05.89-06.94 08.89-12.92 09.89-12.92	<b>S3084</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW 12V 3.1kW
	[J8S704]	AC	03.86-12.95 03.86-12.95 03.86-12.95	<b>A3044</b> <b>A3002</b> <b>A3007</b>	105 70 60	03.86-12.89 10.86-09.90	<b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW
	[J8S740]	AC	05.89-12.95 05.89-12.95	<b>A3044</b> <b>A3002</b>	105 70	05.89-06.94 08.89-12.92 09.89-12.92	<b>S3084</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW 12V 3.1kW
	[J8S784]	AC	02.92-09.95 02.92-09.95	<b>A3044</b> <b>A3002</b>	105 70	02.92-09.95 04.92-06.94 10.92-06.94	<b>S3084</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW 12V 3.1kW
R21 2.1 Diesel 4x4	[J8S704]	AC	10.88-05.92 10.88-05.92 10.88-05.92	<b>A3002</b> <b>A3044</b> <b>A3007</b>	70 105 60	10.88-05.92	<b>S3084</b>	12V 3.1kW
R21 2.1 TD	[J8S714]	AC	03.86-03.93 03.86-03.93 03.86-03.93	<b>A3044</b> <b>A3007</b> <b>A3002</b>	105 60 70	03.86-06.94 10.86-11.93 09.89-06.94	<b>S3084</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW 12V 3.1kW
	[J8S786]	AC	06.91-12.95 06.91-12.95 06.91-12.95	<b>A3007</b> <b>A3002</b> <b>A3044</b>	60 70 105	03.86-06.94 10.86-11.93 09.89-06.94	<b>S3084</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW 12V 3.1kW
	[J8S788]	AC	09.89-12.95 09.89-12.95 09.89-03.93	<b>A3044</b> <b>A3002</b> <b>A3007</b>	105 70 60	03.86-06.94 10.86-11.93 09.89-06.94	<b>S3084</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW 12V 3.1kW
R21 2.2	[J7T754]	AC	07.86-12.95 07.86-12.95	<b>A3044</b> <b>A3007</b>	105 60			
	[J7T755]	AC	07.86-12.95 07.86-12.95	<b>A3044</b> <b>A3007</b>	105 60			
R21 2.2 4x4	[J7T754]	AC	06.86-06.94 06.86-06.94	<b>A3007</b> <b>A3044</b>	60 105			
	[J7T755]	AC	06.86-06.94 06.86-06.94	<b>A3007</b> <b>A3044</b>	60 105			
R25 2.0	[J6706]	AC	04.84-12.92 04.84-12.92	<b>A3007</b> <b>A3044</b>	60 105			
	[J6707]	AC	04.84-12.92 04.84-12.92	<b>A3007</b> <b>A3044</b>	60 105			
	[J6760]	AC	04.84-12.92 04.84-12.92	<b>A3007</b> <b>A3044</b>	60 105			
	[J6762]	AC	04.84-12.92	<b>A3044</b>	105			





## RENAULT continued

			04.84-12.92	<b>A3007</b>	60			
	[J6763]	AC	04.84-12.92	<b>A3044</b>	105			
			04.84-12.92	<b>A3007</b>	60			
R25 2.0 12V	[J7720]	AC	06.88-12.93	<b>A3044</b>	105			
			06.88-12.93	<b>A3046</b>	70			
			06.88-12.93	<b>A3007</b>	60			
	[J7721]	AC	06.88-12.93	<b>A3044</b>	105			
			06.88-12.93	<b>A3046</b>	70			
			06.88-12.93	<b>A3007</b>	60			
	[J7726]		06.89-12.92	<b>A3046</b>	70			
			06.89-12.92	<b>A3007</b>	60			
		AC	06.89-12.92	<b>A3044</b>	105			
R25 2.1 Diesel	[J8S706]	AC	04.84-05.89	<b>A3044</b>	105	04.84-05.89	<b>S0183</b>	
			04.84-05.89	<b>A3007</b>	60	04.84-05.89	<b>S3084</b>	12V 3.1kW
			04.84-05.89	<b>A3002</b>	70			
	[J8S736]	AC	06.89-12.92	<b>A3044</b>	105	06.89-12.92	<b>S0183</b>	
			06.89-12.92	<b>A3007</b>	60	06.89-12.92	<b>S3084</b>	12V 3.1kW
			06.89-12.92	<b>A3002</b>	70			
R25 2.1 TD	[J8S708]	AC	04.84-12.92	<b>A3044</b>	105	04.84-12.92	<b>S0183</b>	
			04.84-12.92	<b>A3007</b>	60	04.84-12.92	<b>S3084</b>	12V 3.1kW
			04.84-12.92	<b>A3002</b>	70			
	[J8S738]	AC	06.89-12.92	<b>A3044</b>	105	04.84-12.92	<b>S3084</b>	12V 3.1kW
			06.89-12.92	<b>A3002</b>	70	06.89-12.92	<b>S0183</b>	
R25 2.2	[J7T706]	AC	01.84-06.92	<b>A3044</b>	105			
			01.84-06.92	<b>A3002</b>	70			
			01.84-06.92	<b>A3046</b>	70			
	[J7T707]		01.84-06.92	<b>A3046</b>	70			
		AC	01.84-06.92	<b>A3044</b>	105			
			01.84-06.92	<b>A3002</b>	70			
	[J7T708]		10.85-10.86	<b>A3046</b>	70			
			10.85-10.86	<b>A3002</b>	70			
		AC	10.85-10.86	<b>A3044</b>	105			
	[J7T714]		01.84-06.92	<b>A3046</b>	70			
			01.84-06.92	<b>A3002</b>	70			
		AC	01.84-06.92	<b>A3044</b>	105			
	[J7T715]		01.84-06.92	<b>A3002</b>	70			
		AC	01.84-06.92	<b>A3044</b>	105			
			01.84-06.92	<b>A3046</b>	70			
	[J7T730]	AC	04.84-12.89	<b>A3044</b>	105			
			04.84-12.89	<b>A3002</b>	70			
			04.84-12.89	<b>A3046</b>	70			
	[J7T731]	AC	04.84-12.89	<b>A3044</b>	105			
			04.84-12.89	<b>A3002</b>	70			
			04.84-12.89	<b>A3046</b>	70			
	[J7T732]		11.85-12.92	<b>A3046</b>	70			
			11.85-12.92	<b>A3002</b>	70			
		AC	11.85-12.92	<b>A3044</b>	105			
	[J7T733]	AC	09.86-12.92	<b>A3044</b>	105			
			09.86-12.92	<b>A3046</b>	70			
			09.86-12.92	<b>A3002</b>	70			
R25 2.5 Turbo V6	[Z7U700]		01.90-12.92	<b>A3012</b>	70			
R30 2.1 TD	[J8S702]		02.82-03.86	<b>A3007</b>	60	02.82-03.86	<b>S0183</b>	
			02.82-03.86	<b>A3002</b>	70	02.82-03.86	<b>S3084</b>	12V 3.1kW
R4 0.8	[80001]					09.66-12.88	<b>S3086</b>	12V 0.6kW
						09.71-12.88	<b>S3086</b>	12V 0.6kW
	[800705]					04.83-07.89	<b>S3086</b>	12V 0.6kW
						10.83-10.88	<b>S3086</b>	12V 0.6kW
	[800]					10.62-09.83	<b>S3086</b>	12V 0.6kW
	[B1B707]					04.83-07.89	<b>S3086</b>	12V 0.6kW
						10.83-10.88	<b>S3086</b>	12V 0.6kW
R4 1.1	[688711]					12.81-07.89	<b>S3014</b>	
	[688712]					12.81-12.93	<b>S3014</b>	
	[C1E714]					12.81-12.93	<b>S3014</b>	
	[C1E718]					12.81-12.93	<b>S3014</b>	
	[C1E719]					07.82-12.93	<b>S3014</b>	

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RENAULT continued

R5 0.8	[800710]				01.82-12.84	<b>S3086</b>	12V 0.6kW
R5 1.0	[C1C700]	10.84-10.88	<b>A3182</b>	12V 55A	10.84-12.96	<b>S3004</b>	12V 1.1kW
		10.84-10.88	<b>A3218</b>	12V 60A	10.84-12.96	<b>S3015</b>	
					10.84-10.88	<b>S0526</b>	
R5 1.0 Super	[C1C]				01.84-12.90	<b>S0526</b>	12V 1.1kW
R5 1.1	[C1E756]				06.87-08.90	<b>S0526</b>	12V 1.1kW
	[C1E726]				10.79-12.85	<b>S3014</b>	
	[C1E750]	10.84-10.88	<b>A3182</b>	12V 55A	10.84-12.96	<b>S3004</b>	12V 1.1kW
		10.84-12.96	<b>A3182</b>	12V 55A	10.84-12.96	<b>S3015</b>	
		10.84-12.96	<b>A3218</b>	12V 60A	10.84-12.96	<b>S0526</b>	
		10.84-10.88	<b>A3218</b>	12V 60A	10.84-10.88	<b>S0526</b>	
	[C1E752]	10.84-10.88	<b>A3182</b>	12V 55A	10.84-06.89	<b>S3004</b>	12V 1.1kW
		10.84-06.89	<b>A3182</b>	12V 55A	10.84-06.89	<b>S3015</b>	
		10.84-06.89	<b>A3218</b>	12V 60A	10.84-06.89	<b>S0526</b>	
		10.84-10.88	<b>A3218</b>	12V 60A	10.84-10.88	<b>S0526</b>	
	[C1E754]	10.84-10.88	<b>A3182</b>	12V 55A	10.84-06.89	<b>S3004</b>	12V 1.1kW
		10.84-10.88	<b>A3218</b>	12V 60A	10.84-06.89	<b>S3015</b>	
					10.84-10.88	<b>S0526</b>	
	[C1E756]	06.87-08.90	<b>A3182</b>	12V 55A	06.87-08.90	<b>S3004</b>	12V 1.1kW
		06.87-08.90	<b>A3218</b>	12V 60A	06.87-08.90	<b>S3015</b>	
[C1E760]	08.90-12.96	<b>A3182</b>	12V 55A	01.86-03.95	<b>S3004</b>	12V 1.1kW	
	08.90-12.96	<b>A3218</b>	12V 60A	01.86-03.95	<b>S3015</b>		
					08.90-12.96	<b>S0526</b>	
R5 1.1 Super	[1E]				01.84-12.96	<b>S0526</b>	12V 1.1kW
R5 1.4	[847712]				06.82-09.84	<b>S3014</b>	
	[C1J768]	10.84-06.88	<b>A3182</b>	12V 55A	10.84-12.96	<b>S3004</b>	12V 1.1kW
		10.84-06.88	<b>A3218</b>	12V 60A	10.84-12.96	<b>S3015</b>	
					10.84-06.88	<b>S0526</b>	
	[C1J780]	10.84-06.88	<b>A3182</b>	12V 55A	10.84-06.89	<b>S3004</b>	12V 1.1kW
		10.84-06.88	<b>A3218</b>	12V 60A	10.84-06.89	<b>S3015</b>	
					10.84-06.88	<b>S0526</b>	
	[C2J700]	10.84-07.89	<b>A3182</b>	12V 55A	10.84-07.89	<b>S0526</b>	12V 1.1kW
		10.84-07.89	<b>A3218</b>	12V 60A	06.87-12.96	<b>S3004</b>	
					06.87-12.96	<b>S3015</b>	
	[C2J780]	10.84-07.89	<b>A3182</b>	12V 55A	10.84-06.87	<b>S3004</b>	12V 1.1kW
		10.84-07.89	<b>A3218</b>	12V 60A	10.84-06.87	<b>S3015</b>	
					10.84-07.89	<b>S0526</b>	
	[C2J781]	10.84-07.89	<b>A3182</b>	12V 55A	10.84-12.96	<b>S3004</b>	12V 1.1kW
		10.84-07.89	<b>A3218</b>	12V 60A	10.84-12.96	<b>S3015</b>	
					10.84-07.89	<b>S0526</b>	
	[C2J782]	06.87-07.89	<b>A3182</b>	12V 55A	06.87-12.96	<b>S3004</b>	12V 1.1kW
		06.87-07.89	<b>A3218</b>	12V 60A	06.87-12.96	<b>S3015</b>	
					06.87-07.89	<b>S0526</b>	
	[C2J784]	06.87-08.90	<b>A3182</b>	12V 55A	06.87-12.96	<b>S3004</b>	12V 1.1kW
		06.87-08.90	<b>A3218</b>	12V 60A	06.87-12.96	<b>S3015</b>	
					06.87-08.90	<b>S0526</b>	
	[C2J788]	10.84-07.89	<b>A3182</b>	12V 55A	10.84-12.96	<b>S3004</b>	12V 1.1kW
		10.84-07.89	<b>A3218</b>	12V 60A	10.84-12.96	<b>S3015</b>	
					10.84-07.89	<b>S0526</b>	
	[C2J789]	10.84-07.89	<b>A3182</b>	12V 55A	10.84-12.96	<b>S3004</b>	12V 1.1kW
		10.84-07.89	<b>A3218</b>	12V 60A	10.84-12.96	<b>S3015</b>	
				10.84-07.89	<b>S0526</b>		
[C2J798]	10.84-07.89	<b>A3182</b>	12V 55A	10.84-07.89	<b>S3004</b>	12V 1.1kW	
	10.84-07.89	<b>A3218</b>	12V 60A	10.84-07.89	<b>S3015</b>		
				10.84-07.89	<b>S0526</b>		
[C3J700]	10.85-12.96	<b>A3182</b>	12V 55A	10.84-10.87	<b>S3015</b>		
	10.85-12.96	<b>A3218</b>	12V 60A				
[C3J702]	10.85-12.96	<b>A3182</b>	12V 55A	10.85-02.88	<b>S3015</b>		
	10.85-12.96	<b>A3218</b>	12V 60A				
[C3J760]	10.85-12.96	<b>A3182</b>	12V 55A	10.85-12.96	<b>S3015</b>		
	10.85-12.96	<b>A3218</b>	12V 60A				
R5 1.4 Alpine A5	[840725]				09.77-09.81	<b>S3014</b>	
R5 1.4 GT	[C1J782]	04.85-08.90	<b>A3218</b>	12V 60A			
	[C1J784]	04.85-08.90	<b>A3218</b>	12V 60A			
	[C1J788]	04.85-08.90	<b>A3218</b>	12V 60A			

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RENAULT continued						
R5 1.4 Turbo	[840730]				06.80-01.85	S3014
R5 1.4 Turbo Alpine	[840726]				10.81-01.85	S3014
	[C6J750]				10.81-01.85	S3014
R5 1.4 Turbo GT	[C1J782]				04.84-08.90	S3015
	[C1J784]				10.84-12.96	S3015
	[C1J788]				06.87-12.96	S3015
R5 1.6 Diesel	[F8M720]	10.87-12.96	A3009	12V 50A	08.85-12.96	S0393 12V 1.7kW
	[F8M730]	10.87-12.96	A3009	12V 50A	08.85-12.96	S0393 12V 1.7kW
R5 1.7	[F2N740]				06.87-12.96	S3004
					06.87-03.95	S0526 12V 1.1kW
	[F2N742]				06.87-12.96	S3004
					06.87-03.95	S0526 12V 1.1kW
	[F3N702]				10.86-12.96	S3004
					10.86-08.91	S0526 12V 1.1kW
	[F3N716]				10.86-12.96	S3004
					10.86-03.95	S0526 12V 1.1kW
R5 1.7 Super GTX	[F3N717]				10.86-12.96	S3004
					10.86-03.95	S0526 12V 1.1kW
	[F3N722]				10.86-12.96	S3004
					10.86-08.91	S0526 12V 1.1kW
	[F2N710]				01.87-12.90	S0526 12V 1.1kW
	[F2N740]				01.87-12.90	S0526 12V 1.1kW
R9 1.7	[L426]	09.84-12.88	A3047	50 12V		
R9 1.1	[C1E715]	09.81-05.87	A3182	12V 55A	09.81-10.87	S3015
		09.81-05.87	A3218	12V 60A		
	[C1E720]	09.81-05.87	A3182	12V 55A	09.81-10.87	S3015
		09.81-05.87	A3218	12V 60A		
R9 1.2	[C1G700]	09.85-12.86	A3182	12V 55A	09.85-12.86	S3015
		09.85-12.86	A3218	12V 60A		
	[C1G710]	09.86-03.91	A3182	12V 55A	01.85-12.88	S0526 12V 1.1kW
		09.86-03.91	A3218	12V 60A	09.86-03.91	S3015
R9 1.4	[C1J715]	12.81-12.88	A3182	12V 55A	12.81-03.91	S3015
		12.81-12.88	A3218	12V 60A		
	[C1J760]	04.84-12.86	A3218	12V 60A		
		12.86-12.89	A3218	12V 60A		
	[C1J764]	04.84-12.86	A3218	12V 60A		
		12.86-12.89	A3218	12V 60A		
	[C1J792]	12.81-12.88	A3182	12V 55A	12.81-03.91	S3015
		12.81-12.88	A3218	12V 60A		
	[C1J796]	12.81-12.88	A3182	12V 55A	12.81-03.91	S3015
		12.81-12.88	A3218	12V 60A		
	[C2J717]	09.81-12.85	A3182	12V 55A	09.81-03.91	S3015
		09.81-12.85	A3218	12V 60A		
	[C2J718]	09.81-12.85	A3182	12V 55A	09.81-03.91	S3015
		09.81-12.85	A3218	12V 60A		
	[C2J720]	09.85-12.88	A3182	12V 55A	10.86-06.87	S3015
		09.85-12.88	A3218	12V 60A		
	[C2J730]	12.81-12.88	A3182	12V 55A	10.86-03.91	S3015
		12.81-12.88	A3218	12V 60A		
	[C2J755]	09.81-12.85	A3182	12V 55A	09.81-03.91	S3015
		09.81-12.85	A3218	12V 60A		
[C2J757]	09.81-12.85	A3182	12V 55A	09.81-10.84	S3015	
[C2J766]	09.85-12.88	A3182	12V 55A	10.84-03.91	S3015	
	09.85-12.88	A3218	12V 60A			
[C2J767]	09.85-12.88	A3182	12V 55A	10.84-03.91	S3015	
	09.85-12.88	A3218	12V 60A			
[C2J768]	09.85-12.88	A3182	12V 55A	09.85-03.91	S3015	
	09.85-12.88	A3218	12V 60A			
R9 1.4 Turbo	[C1J760]	04.84-12.86	A3182	12V 55A	10.84-03.91	S3015
		12.86-12.89	A3182	12V 55A		
	[C1J764]	04.84-12.86	A3182	12V 55A	10.84-03.91	S3015
		12.86-12.89	A3182	12V 55A		
R9 1.6 Diesel	[F8M700]				10.82-12.88	S0393 12V 1.7kW
	[F8M720]				10.82-12.88	S0393 12V 1.7kW
	[F8M730]				10.82-12.88	S0393 12V 1.7kW

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RENAULT continued

R9 1.7	[F2N708]	10.86-12.88	<b>A3183</b>	12V 70A		10.86-03.91	<b>S3015</b>	
		10.86-03.91	<b>A3048</b>	60				
	[F2N710]	10.86-12.88	<b>A3183</b>	12V 70A		10.86-03.91	<b>S3015</b>	
		10.86-03.91	<b>A3048</b>	60				
	[F2N730]	10.86-12.88	<b>A3183</b>	12V 70A		10.86-03.91	<b>S3004</b>	12V 1.1kW
		10.86-03.91	<b>A3048</b>	60		10.86-03.91	<b>S3015</b>	
						10.86-12.88	<b>S0526</b>	
	[F2N798]	10.86-12.88	<b>A3183</b>	12V 70A		10.86-12.88	<b>S3015</b>	
		10.86-03.91	<b>A3048</b>	60				
		PS 06.87-03.91	<b>A3048</b>	60				
[F3N708]	06.87-12.88	<b>A3183</b>	12V 70A		06.87-12.88	<b>S3004</b>	12V 1.1kW	
	06.87-12.88	<b>A3048</b>	60		06.87-12.88	<b>S3015</b>		
					06.87-12.88	<b>S0526</b>		
[F3N718]	10.86-12.88	<b>A3183</b>	12V 70A		01.86-12.88	<b>S0526</b>	12V 1.1kW	
	10.86-03.91	<b>A3048</b>	60		10.86-03.91	<b>S3004</b>		
					10.86-03.91	<b>S3015</b>		
					10.86-12.88	<b>S0526</b>		
R9 1.7 TXE	[F2N700]	09.84-12.88	<b>A3183</b>	12V 70A		09.84-06.87	<b>S3015</b>	
		09.84-06.87	<b>A3048</b>	60				
	[F2N704]	09.84-12.88	<b>A3183</b>	12V 70A		09.84-06.87	<b>S3015</b>	
		09.84-06.87	<b>A3048</b>	60				
Rapid 1.0	[C1C706]	09.85-08.91	<b>A3218</b>	12V 60A		02.86-05.92	<b>S3015</b>	
		02.86-05.92	<b>A3182</b>	12V 55A				
Rapid 1.1	[C1E750]	07.85-04.95	<b>A3182</b>	12V 55A		03.86-04.95	<b>S3015</b>	
		07.85-04.95	<b>A3218</b>	12V 60A				
		09.85-08.91	<b>A3218</b>	12V 60A				
	[C1E752]	07.85-04.95	<b>A3182</b>	12V 55A		03.86-06.89	<b>S3015</b>	
		07.85-04.95	<b>A3218</b>	12V 60A				
	[C1E754]	07.85-04.95	<b>A3182</b>	12V 55A		03.86-08.91	<b>S3015</b>	
		07.85-04.95	<b>A3218</b>	12V 60A				
	[C1E756]	06.87-09.91	<b>A3182</b>	12V 55A		06.87-08.91	<b>S3015</b>	
	[C1E760]	07.85-04.95	<b>A3182</b>	12V 55A		08.90-08.91	<b>S3015</b>	
		07.85-04.95	<b>A3218</b>	12V 60A				
[C1E762]	07.85-04.95	<b>A3182</b>	12V 55A		09.91-09.96	<b>S3015</b>		
	07.85-04.95	<b>A3218</b>	12V 60A					
[C1E792]	07.85-04.95	<b>A3182</b>	12V 55A		03.86-08.91	<b>S3015</b>		
	07.85-04.95	<b>A3218</b>	12V 60A					
Rapid 1.2	[C3G710]	09.91-03.98	<b>A3182</b>	12V 55A		09.91-10.97	<b>S3004</b>	12V 1.1kW
		09.91-03.98	<b>A3218</b>	12V 60A		09.91-10.97	<b>S3015</b>	
						09.91-03.98	<b>S0526</b>	
	[C3G712]	09.91-03.98	<b>A3182</b>	12V 55A		09.91-10.97	<b>S3004</b>	12V 1.1kW
		09.91-03.98	<b>A3218</b>	12V 60A		09.91-10.97	<b>S3015</b>	
		[C3G]				01.91-12.98	<b>S0526</b>	12V 1.1kW
	[E7F708]	05.95-11.98	<b>A3218</b>	12V 60A		05.95-11.98	<b>S0526</b>	12V 1.1kW
Rapid 1.4	[C1J768]	07.85-08.91	<b>A3182</b>	12V 55A		07.85-08.91	<b>S3015</b>	
		07.85-08.91	<b>A3218</b>	12V 60A				
	[C1J780]	07.85-08.91	<b>A3182</b>	12V 55A		07.85-08.91	<b>S3015</b>	
		07.85-08.91	<b>A3218</b>	12V 60A				
	[C2J784]	03.86-08.91	<b>A3182</b>	12V 55A		06.87-09.97	<b>S3015</b>	
		03.86-08.91	<b>A3218</b>	12V 60A				
	[C3J700]	08.88-03.98	<b>A3182</b>	12V 55A		03.86-05.87	<b>S3015</b>	
		08.88-03.98	<b>A3218</b>	12V 60A				
	[C3J702]	08.88-03.98	<b>A3182</b>	12V 55A		06.87-08.91	<b>S3015</b>	12V 1.1kW
		08.88-03.98	<b>A3218</b>	12V 60A		08.88-08.91	<b>S3004</b>	
						08.88-03.98	<b>S0526</b>	
	[C3J760]	08.88-03.98	<b>A3182</b>	12V 55A		06.87-08.91	<b>S3015</b>	12V 1.1kW
		08.88-03.98	<b>A3218</b>	12V 60A		08.88-08.91	<b>S3004</b>	
						08.88-03.98	<b>S0526</b>	
[C3J762]	08.88-03.98	<b>A3182</b>	12V 55A		08.88-03.98	<b>S0526</b>	12V 1.1kW	
	08.88-03.98	<b>A3218</b>	12V 60A		09.91-03.97	<b>S3004</b>		
					09.91-03.97	<b>S3015</b>		
	[C3J]				01.86-12.99	<b>S0526</b>	12V 1.1kW	
[E7J720]	09.91-10.97	<b>A3050</b>	70	CC	09.91-10.97	<b>S3052</b>	12V 1.1kW	
	09.91-10.97	<b>A3006</b>	60		09.91-10.97	<b>S3004</b>		
	09.91-03.98	<b>A3290</b>	12V 75A		09.91-03.98	<b>S0526</b>		
[E7J724]	09.91-10.97	<b>A3050</b>	70	CC	09.91-10.97	<b>S3052</b>		



## RENAULT continued

		09.91-10.97	<b>A3006</b>	60		09.91-10.97	<b>S3004</b>	
		09.91-03.98	<b>A3290</b>	12V 75A		09.91-08.93	<b>S0526</b>	12V 1.1kW
						09.91-03.98	<b>S0526</b>	12V 1.1kW
	[E7J726]	09.91-10.97	<b>A3050</b>	70	CC	09.91-10.97	<b>S3052</b>	
		09.91-10.97	<b>A3006</b>	60		09.91-10.97	<b>S3004</b>	
		09.91-03.98	<b>A3290</b>	12V 75A		09.91-03.98	<b>S0526</b>	12V 1.1kW
	[E7J728]	01.94-10.97	<b>A3006</b>	60		01.94-10.97	<b>S3004</b>	
		01.94-10.97	<b>A3050</b>	70		01.94-03.98	<b>S0526</b>	12V 1.1kW
		01.94-03.98	<b>A3290</b>	12V 75A				
	[E7J773]	09.91-03.98	<b>A3290</b>	12V 75A		09.91-03.98	<b>S0526</b>	12V 1.1kW
		03.94-10.97	<b>A3050</b>	70	CC	03.94-10.97	<b>S3052</b>	
		03.94-10.97	<b>A3006</b>	60		03.94-10.97	<b>S3004</b>	
						05.95-08.97	<b>S0526</b>	12V 1.1kW
	[E7J]	AC	<b>A3325</b>	12V 90A		01.91-12.98	<b>S0526</b>	12V 1.1kW
Rapid 1.6 Diesel	[F8M720]	03.86-03.97	<b>A3009</b>	12V 50A		03.86-08.98	<b>S0393</b>	12V 1.7kW
						09.91-03.97	<b>S3001</b>	
	[F8M730]	03.86-08.98	<b>A3009</b>	12V 50A		03.86-08.98	<b>S0393</b>	12V 1.7kW
						09.91-08.98	<b>S3001</b>	
	[F8M736]	09.91-03.97	<b>A3009</b>	12V 50A		03.86-08.98	<b>S0393</b>	12V 1.7kW
						09.91-03.97	<b>S3001</b>	
	[F8M760]	09.91-03.97	<b>A3009</b>	12V 50A		03.86-08.98	<b>S0393</b>	12V 1.7kW
						09.91-03.97	<b>S3001</b>	
Rapid 1.9 Diesel	[F8Q640]	09.94-03.97	<b>A3010</b>	70		09.94-03.97	<b>S3052</b>	
	PS	09.94-03.97	<b>A3091</b>	80				
	[F8Q646]					09.91-03.98	<b>S0393</b>	12V 1.7kW
	[F8Q682]	04.97-09.97	<b>A3010</b>	70		04.97-09.97	<b>S3052</b>	
	[F8Q722]	09.91-09.92	<b>A3008</b>	60		09.91-09.92	<b>S3052</b>	
		09.91-09.92	<b>A3010</b>	70		09.91-03.98	<b>S0393</b>	12V 1.7kW
	[F8Q724]	09.91-10.97	<b>A3008</b>	60		09.91-10.97	<b>S3052</b>	
		09.91-10.97	<b>A3010</b>	70				
	[F8Q774]	10.92-09.96	<b>A3010</b>	70		09.91-03.98	<b>S0393</b>	12V 1.7kW
		10.92-09.96	<b>A3008</b>	60		10.92-09.96	<b>S3052</b>	
	[F8Q776]	09.91-03.97	<b>A3008</b>	60		09.91-03.97	<b>S3052</b>	
		09.91-03.97	<b>A3010</b>	70		09.91-03.98	<b>S0393</b>	12V 1.7kW
Rodeo 0.8 4	[80001]					08.71-11.81	<b>S3086</b>	12V 0.6kW
Safrane 1.9 16V	[N7Q710]	07.96-12.00	<b>A0434</b>	12V 120A		07.96-12.00	<b>S0059</b>	
						07.96-12.00	<b>S0533</b>	12V 1.4kW
	[N7Q711]	07.96-12.00	<b>A0434</b>	12V 120A		07.96-12.00	<b>S0059</b>	
						07.96-12.00	<b>S0533</b>	12V 1.4kW
Safrane 2.0	[J7732]	11.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
	[J7733]	11.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
Safrane 2.0 12V	[J7734]	04.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
	[J7735]	04.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
Safrane 2.1 TD	[J85760]					11.93-07.96	<b>S3084</b>	12V 3.1kW
Safrane 2.2	[J7T760]	04.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
	[J7T761]	04.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
	[J7T762]	04.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
	[J7T763]	04.92-07.96	<b>A3291</b>	12V 110A		04.92-09.96	<b>S3011</b>	
Safrane 2.2 TD	[G8T740]	07.96-12.00	<b>A3089</b>	110				
		07.96-12.00	<b>A3297</b>	12V 110A				
	[G8T?..]					01.96-12.99	<b>S0294</b>	12V 2.2kW
Safrane 2.5 20V	[N7U700]	07.96-12.00	<b>A0434</b>	12V 120A		07.96-12.00	<b>S0059</b>	
						07.96-12.00	<b>S0533</b>	12V 1.4kW
	[N7U701]	07.96-12.00	<b>A0434</b>	12V 120A		07.96-12.00	<b>S0059</b>	
						07.96-12.00	<b>S0533</b>	12V 1.4kW
Safrane 2.5 dT	[S8U762]	AC	<b>A3261</b>	12V 110A				
	[S8U763]	AC	<b>A3261</b>	12V 110A				
Safrane 2.5 TD	[S8U..]					12.92-07.96	<b>S0304</b>	12V 2.2kW
					AC	12.92-07.96	<b>S0304</b>	12V 2.2kW
Safrane 2.9 24V	[L7X713]					03.99-12.00	<b>S3056</b>	
Safrane 3.0	[Z7X753]					02.93-06.96	<b>S3073</b>	12V 1.1kW
Safrane 3.0 Biturbo 4x4	[Z7X726]					02.93-09.96	<b>S3073</b>	12V 1.1kW
Safrane 3.0 i V6	[Z7X]	AT	<b>A3038</b>	12V 80A				
			<b>A3038</b>	12V 80A				
Safrane 3.0 i V6 Biturbo 4x4	[Z7X]		<b>A3038</b>	12V 80A				



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Safrane 3.0 V6	[Z7X721]				05.92-09.96	<b>S3073</b>	12V 1.1kW	
	[Z7X722]				05.92-09.96	<b>S3073</b>	12V 1.1kW	
	[Z7X723]				05.92-09.96	<b>S3073</b>	12V 1.1kW	
Safrane 3.0 V6 4x4	[Z7X721]				12.92-07.96	<b>S3073</b>	12V 1.1kW	
	[Z7X722]				12.92-07.96	<b>S3073</b>	12V 1.1kW	
	[Z7X723]				12.92-07.96	<b>S3073</b>	12V 1.1kW	
Sandero 1.0 Hi-Flex		11.07-	<b>A3106</b>	95				
		11.07-	<b>A3171</b>	12V 75A				
		11.07-	<b>A3106</b>	12V 95A				
Sandero 1.4	[K7J710]	02.09-	<b>A3288</b>	12V 75A				
Sandero 1.6	[K7M710]	12.07-	<b>A3175</b>	12V 110A	12.07-	<b>S3012</b>	12V 0.85kW	
		02.09-	<b>A3288</b>	12V 75A				
Sandero 1.6 Hi-Flex					11.07-	<b>S3012</b>	12V 0.85kW	
Scenic 1.4	[K4J730]	05.03-	<b>A0166</b>	150	06.03-	<b>S3012</b>	12V 0.85kW	
		05.03-	<b>A3052</b>	110				
		06.03-	<b>A0363</b>	12V 150A				
	[K4J740]	06.03-	<b>A0363</b>	12V 150A	06.03-	<b>S3012</b>	12V 0.85kW	
Scenic 1.4 16V	[H4J.7.00]				02.09-	<b>S3078</b>	12V 1.4kW	
	[K4J714]	09.99-08.03	<b>A5239</b>	12V 50A	02.00-04.03	<b>S3008</b>		
		09.99-08.03	<b>A3288</b>	12V 75A				
		AC	<b>A0044</b>	98				
	[K4J750]	HW	08.98-04.03	<b>A0044</b>	98	08.98-04.03	<b>S3008</b>	
		AC	08.98-04.03	<b>A0145</b>	85			
			08.98-04.03	<b>A0044</b>	98			
		09.99-08.03	<b>A5239</b>	12V 50A				
		09.99-08.03	<b>A3288</b>	12V 75A				
Scenic 1.4 i	[E7J764]				11.96-04.03	<b>S3004</b>		
					11.96-	<b>S0526</b>	12V 1.1kW	
Scenic 1.5 dCi	[K9K722]	05.03-12.06	<b>A3052</b>	110	05.03-12.06	<b>S5038</b>		
		05.03-12.06	<b>A0166</b>	150				
	[K9K724]	05.05-	<b>A0168</b>	150				
	[K9K728]	05.03-	<b>A3052</b>	110				
		05.03-	<b>A0166</b>	150				
	[K9K729]	05.03-	<b>A3052</b>	110				
		05.03-	<b>A0166</b>	150				
		01.07-	<b>A0168</b>	150				
	[K9K732]	01.05-12.09	<b>A5234</b>	12V 210A				
	[K9K830]	04.09-	<b>A3166</b>	12V 160A				
	[K9K832]	02.09-	<b>A3166</b>	12V 160A				
	[K9K836]	04.09-	<b>A3166</b>	12V 160A				
	[K9K846]	11.10-	<b>A3166</b>	12V 160A				
	[K9K?]	01.03-	<b>A3118</b>	12V 125A				
01.09-		<b>A3118</b>	12V 125A					
01.09-		<b>A5230</b>	12V 210A					
Scenic 1.5 DCi	[K9K636]				04.09-	<b>S5035</b>	12V 1.4kW	
					04.09-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K722]				05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K724]				05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K728]				11.03-	<b>S3124(VA LEO)</b>	12V 1.4kW	
					01.07-	<b>S5035</b>	12V 1.4kW	
					01.07-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K729]				11.03-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K732]				05.05-	<b>S5035</b>	12V 1.4kW	
					05.05-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K734]				01.07-	<b>S5035</b>	12V 1.4kW	
					01.07-	<b>S3124(VA LEO)</b>	12V 1.4kW	
	[K9K830]				04.09-	<b>S5035</b>	12V 1.4kW	
					04.09-	<b>S3124(VA LEO)</b>	12V 1.4kW	
[K9K832]				02.09-	<b>S5035</b>	12V 1.4kW		
				02.09-	<b>S3124(VA LEO)</b>	12V 1.4kW		



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	[K9K836]					04.09- 04.09-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K837]					04.09- 04.09-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
	[K9K846]					11.10- 11.10-	<b>S5035</b> <b>S3124(VA LEO)</b>	12V 1.4kW 12V 1.4kW
Scenic 1.6	[K4M708]		03.01-08.03	<b>A3288</b>	12V 75A			
	[K4M709]		03.01-08.03	<b>A3288</b>	12V 75A			
	[K4M866]		02.09-	<b>A0278</b>	12V 120A			
Scenic 1.6 16V	[K4M700]	AC HW	01.99-04.03 01.99-04.03 01.99-04.03 09.99-08.03	<b>A0145</b> <b>A0044</b> <b>A0044</b> <b>A3288</b>	85 98 98 12V 75A	01.99-04.03	<b>S3008</b>	
	[K4M701]	AC	08.98-04.03 09.99-08.03	<b>A0145</b> <b>A3288</b>	85 12V 75A	08.98-04.03	<b>S3008</b>	
	[K4M704]	AC	08.98-04.03 09.99-08.03	<b>A0044</b> <b>A3288</b>	98 12V 75A	08.98-04.03	<b>S3008</b>	
	[K4M708]	AC	09.99-08.03 09.00-04.03 01.07-	<b>A3288</b> <b>A0145</b> <b>A0166</b>	12V 75A 85 150	09.00-04.03	<b>S3008</b>	
	[K4M788]		01.07- 01.07-	<b>A3175</b> <b>A0278</b>	12V 110A 12V 120A			
	[K4M812]		01.07-	<b>A3175</b>	12V 110A	01.07-	<b>S3012</b>	12V 0.85kW
	[K4M9766]		02.09-	<b>A0278</b>	12V 120A	01.07-	<b>S3012</b>	12V 0.85kW
	[K4M]					01.04-12.09	<b>S5176</b>	12V 1.0kW
Scenic 1.6 E85	[K4M]					02.09-	<b>S5185</b>	12V 1.2kW
Scenic 1.6 Flexfuel Hi-Flex	[K4M766]		03.05-07.10	<b>A3166</b>	12V 160A			
Scenic 1.6 i	[K7M702]					01.96-04.03 01.96-	<b>S3004</b> <b>S0526</b>	12V 1.1kW
Scenic 1.6 i 16V	[K4M761]		05.03- 05.03- 06.03- 06.03-	<b>A0166</b> <b>A3052</b> <b>A3175</b> <b>A0363</b>	150 110 12V 110A 12V 150A	06.03-	<b>S3012</b>	12V 0.85kW
	[K4M782]		05.03- 06.03- 06.03-	<b>A0166</b> <b>A3175</b> <b>A0363</b>	150 12V 110A 12V 150A	06.03-	<b>S3012</b>	12V 0.85kW
Scenic 1.8 16V	[F4P720]					11.00-04.03	<b>S0225</b>	12 0.9kW
	[F4P722]					09.00-04.03	<b>S0225</b>	12 0.9kW
Scenic 1.8 4x4	[F4P722]					07.00-04.01 07.00-04.01	<b>S0223</b> <b>S0225</b>	12 0.9kW 12 0.9kW
Scenic 1.9 dCi	[F9Q732]	AC	03.99-04.03 03.99-04.03	<b>A3073</b> <b>A3028</b>	120 75	03.99-04.03	<b>S5044</b>	12 1.4kW
	[F9Q733]	AC	10.99-04.03	<b>A3073</b>	120	10.99-04.03	<b>S5044</b>	12 1.4kW
	[F9Q803]		05.05-	<b>A0369</b>	12V 150A			
	[F9Q804]		06.03- 06.03- 05.05-	<b>A3034</b> <b>A3068</b> <b>A0369</b>	125 110 12V 150A	06.03-	<b>S3058</b>	12 1.8kW
	[F9Q812]		06.03- 06.03- 06.03-	<b>A3034</b> <b>A3068</b> <b>A0369</b>	125 110 12V 150A	06.03- 06.03-	<b>S3058</b> <b>S5113</b>	12 1.8kW 12V 1.8kW
	[F9Q814]		05.05- 05.05- 05.05-	<b>A3084</b> <b>A3068</b> <b>A3034</b>	155 WC 110 125			
	[F9Q816]		05.05-	<b>A0369</b>	12V 150A			
	[F9Q818]		05.05-	<b>A0369</b>	12V 150A			
	[F9Q870]		01.09- 01.09- 02.09-	<b>A3202</b> <b>A3313(VA LEO)</b> <b>A0369</b>	12V 120A 12V 120A 12V 150A			
	[F9Q872]		02.09-	<b>A0369</b>	12V 150A			
	[F9Q803]		05.05-	<b>A0369</b>	12V 150A			
	[F9Q]	WC	01.04- 01.06-	<b>A3337</b> <b>A3320</b>	12V 155A 12V 110A			

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Scenic 1.9 DCi	[F9Q870]					02.09-	<b>S0497</b>	12V 1.4kW	
	[F9Q872]					02.09-	<b>S0497</b>	12V 1.4kW	
Scenic 1.9 Dci	[F9Q804]					05.05-	<b>S3139</b>	12V 2.4kW	
Scenic 1.9 dCi RX4	[F9Q732]		12.02-08.03	<b>A3079</b>	12V 110A				
	[F9Q740]	AC	06.00-04.03	<b>A3073</b>	120	06.00-04.03	<b>S5044</b>	12 1.4kW	
			06.00-04.03	<b>A3028</b>	75				
			11.00-08.03	<b>A3079</b>	12V 110A				
	[F9Q748]		12.02-08.03	<b>A3079</b>	12V 110A				
	[F9Q796]		12.02-08.03	<b>A3079</b>	12V 110A				
Scenic 1.9 Diesel	[F9Q812]		06.06-	<b>A0369</b>	12V 150A				
	[F9QJ803]		06.06-	<b>A0369</b>	12V 150A				
Scenic 1.9 dT	[F8Q784]	AC	01.96-12.03	<b>A3297</b>	12V 110A				
	[F8Q786]	AC	01.96-12.03	<b>A3297</b>	12V 110A				
Scenic 1.9 dTi	[F9Q731]		01.97-12.99	<b>A3287</b>	12V 75A	03.99-04.03	<b>S3001</b>	12V 1.7kW	
			03.99-04.03	<b>A3028</b>	75	03.99-04.03	<b>S3052</b>		
		AC	03.99-04.03	<b>A3073</b>	120	09.99-08.03	<b>S0393</b>		
	[F9Q734]		01.97-12.99	<b>A3287</b>	12V 75A	06.97-02.99	<b>S3001</b>	12V 1.7kW	
		AC	06.97-02.99	<b>A3092</b>	120	06.97-02.99	<b>S3052</b>		
			06.97-02.99	<b>A3132</b>	12V 75A	06.97-08.03	<b>S0393</b>		
	[F9Q736]		03.99-04.03	<b>A3028</b>	75	03.99-04.03	<b>S3001</b>	12V 1.7kW	
		AC	03.99-04.03	<b>A3073</b>	120	03.99-04.03	<b>S3052</b>		
						09.99-	<b>S0393</b>		
	[F9Q744]		01.97-12.99	<b>A3287</b>	12V 75A	11.00-04.03	<b>S5044</b>		
		11.00-04.03	<b>A3028</b>	75	11.00-04.03	<b>S3064</b>	12 1.2kW		
		11.00-04.03	<b>A3073</b>	120					
Scenic 2.0	[F4770]		05.03-	<b>A3034</b>	125	01.03-12.09	<b>S0223</b>	12V 0.9kW	
			05.03-	<b>A3068</b>	110	05.03-	<b>S0223</b>	12 0.9kW	
			06.03-	<b>A3170</b>	12V 120A				
	[F4771]		05.03-	<b>A3034</b>	125	01.03-12.09	<b>S0223</b>	12V 0.9kW	
			05.03-	<b>A3068</b>	110	05.03-	<b>S0223</b>	12 0.9kW	
			06.03-	<b>A3170</b>	12V 120A				
Scenic 2.0 16V	[F4..]					AC	01.99-12.03	<b>S0223</b>	12V 0.9kW
	[F4740]	AC	03.99-	<b>A0044</b>	98	03.99-	<b>S0225</b>	12 0.9kW	
			03.99-	<b>A0044</b>	98				
	[F4741]	AC	03.99-04.03	<b>A0044</b>	98	03.99-04.03	<b>S0225</b>	12 0.9kW	
			03.99-04.03	<b>A0044</b>	98				
	[F4R770]		01.06-12.09	<b>A3320</b>	12V 110A				
	[F4R771]		01.06-12.09	<b>A3320</b>	12V 110A				
	[M4711]					02.09-	<b>S2014</b>	12 1kW	
						02.09-	<b>S2035</b>	12V 1.2kW	
Scenic 2.0 16V RX4	[F4744]	AC	06.99-04.03	<b>A0044</b>	98	06.99-04.03	<b>S0225</b>	12 0.9kW	
			06.99-04.03	<b>A0044</b>	98				
Scenic 2.0 16V Turbo	[F4R776]		01.06-	<b>A3320</b>	12V 110A				
Scenic 2.0 dCi	[M9610]					04.09-	<b>S3061</b>	12 2.2kW	
	[M9615]					02.09-	<b>S3061</b>	12 2.2kW	
	[M9700]		09.05-	<b>A0335</b>		09.05-	<b>S3061</b>	12 2.2kW	
Scenic 2.0 i	[F3...]	AC	11.96-04.03	<b>A3089</b>	110	11.96-04.03	<b>S3004</b>	12V 1.1kW	
						11.96-	<b>S0526</b>		
Scenic 2.0 IDE 16V	[F4740]		03.00-08.03	<b>A0044</b>	98	03.00-08.03	<b>S0225</b>	12 0.9kW	
			03.00-08.03	<b>A3068</b>	110				
	[F4741]		03.00-08.03	<b>A0044</b>	98	03.00-08.03	<b>S0225</b>	12 0.9kW	
			03.00-08.03	<b>A3068</b>	110				
	[F4744]		03.00-08.03	<b>A0044</b>	98	03.00-08.03	<b>S0225</b>	12 0.9kW	
		03.00-08.03	<b>A3068</b>	110					
Scenic 2.0 Turbo	[F4776]					01.03-	<b>S0223</b>	12V 0.9kW	
Scenic 2.0 Turbo 16V	[F4776]		05.04-	<b>A3170</b>	12V 120A	05.04-	<b>S0223</b>	12 0.9kW	
			05.04-	<b>A3034</b>	125				
			05.04-	<b>A3068</b>	110				
Scenic 2.0 dCi	[M9700]		01.05-	<b>A3322</b>	12V 150A				
	[M9721]		01.05-	<b>A3322</b>	12V 150A				
Scenic 2.0 dCi	[M9700]		01.05-	<b>A5296</b>	12V 150A				
	[M9721]		01.05-	<b>A5296</b>	12V 150A				
Scenic 2.0 i	[F3...]		11.96-	<b>A3297</b>	12V 110A				
Sport Spider 2.0 16V	[F7710]		02.99-10.99	<b>A3090</b>	110	03.95-10.99	<b>S3004</b>	12V 1.1kW	
						03.95-10.99	<b>S0526</b>		
	[F7712]		03.95-10.99	<b>A3090</b>	110	03.95-10.99	<b>S3004</b>	12V 1.1kW	
						03.95-10.99	<b>S0526</b>	12V 1.1kW	



## RENAULT continued

	[F7720]		02.99-10.99	<b>A3090</b>	110		03.95-10.99	<b>S3004</b>	
							03.95-10.99	<b>S0526</b>	12V 1.1kW
	[F7]						01.95-12.99	<b>S0526</b>	12V 1.1kW
Super 5 1.0	[C1C700]		10.84-10.88	<b>A3182</b>	12V 55A		10.84-12.96	<b>S3015</b>	
			10.84-10.88	<b>A3218</b>	12V 60A				
Super 5 1.1			10.89-12.90	<b>A3218</b>	12V 60A		10.89-12.90	<b>S0526</b>	12V 1.1kW
	[C1E750]		10.84-12.96	<b>A3182</b>	12V 55A		10.84-12.96	<b>S3015</b>	
			10.84-12.96	<b>A3218</b>	12V 60A				
	[C1E752]		10.84-12.96	<b>A3218</b>	12V 60A		10.84-06.89	<b>S3015</b>	
	[C1E754]		10.84-12.96	<b>A3218</b>	12V 60A		10.84-06.89	<b>S3015</b>	
Super 5 1.2	[C1G702]		01.87-08.90	<b>A3218</b>	12V 60A		10.84-12.96	<b>S3015</b>	
	[C1G720]		01.87-08.90	<b>A3218</b>	12V 60A		10.86-12.96	<b>S3015</b>	
	[C1G722]		01.87-08.90	<b>A3218</b>	12V 60A		03.90-12.96	<b>S3015</b>	
Super 5 1.6 Diesel			10.84-12.96	<b>A3009</b>	12V 50A		10.87-12.96	<b>S3001</b>	
	[F8M720]						10.84-12.96	<b>S0393</b>	12V 1.7kW
Super 5 1.7	[F3N702]						09.88-09.90	<b>S0526</b>	12V 1.1kW
Thalia 1.1 16V	[D4F712]		09.08-	<b>A3171</b>	12V 75A				
Thalia 1.2 16V	[D4F712]		04.02-	<b>A3106</b>	12V 95A		04.02-	<b>S3007</b>	
			04.02-	<b>A3171</b>	12V 75A				
			04.02-	<b>A3106</b>	95				
Thalia 1.4		AC	05.01-	<b>A0145</b>	85		05.01-	<b>S3021</b>	
	[K7J700]		09.08-06.14	<b>A3288</b>	12V 75A				
Thalia 1.4 16V		AC	06.01-	<b>A0044</b>	98		08.00-	<b>S3008</b>	
	[K4J712]		08.00-	<b>A3288</b>	12V 75A				
Thalia 1.5 dCi	[K9K700]		09.01-	<b>A5009</b>	110		09.01-	<b>S5038</b>	
			02.03-	<b>A3037</b>	125				
	[K9K702]		06.01-	<b>A3118</b>	12V 125A				
	[K9K7]		01.02-	<b>A3118</b>	12V 125A				
Thalia 1.5 DCi	[K9K700]		04.02-	<b>A3254(VA LEO)</b>	12V 120A				
Thalia 1.5 dCi RT	[K9K702]		06.01-10.03	<b>A3118</b>	12V 125A				
Thalia 1.6 16V	[K4M734]		09.08-	<b>A3288</b>	12V 75A				
	[K4M740]		04.02-	<b>A3288</b>	12V 75A		04.02-	<b>S3008</b>	
Thalia 1.9 D	[F8Q630]		02.98-05.01	<b>A3079</b>	12V 110A				
Trafic 1.4	[847700]						03.80-04.89	<b>S3014</b>	
	[847701]						03.80-04.89	<b>S3014</b>	
	[C1J700]						03.80-10.97	<b>S3014</b>	
Trafic 1.6	[A1M707]						05.87-02.89	<b>S3015</b>	
	[A1M708]						05.87-02.89	<b>S3015</b>	
Trafic 1.7	[F1N720]		08.92-10.97	<b>A3048</b>	60		08.92-10.97	<b>S3004</b>	
							08.92-08.94	<b>S0526</b>	12V 1.1kW
	[F1N722]		06.86-10.97	<b>A3048</b>	60		06.86-04.89	<b>S0393</b>	12V 1.7kW
							06.86-04.89	<b>S3015</b>	
							05.89-10.97	<b>S3004</b>	
							05.89-08.94	<b>S0526</b>	12V 1.1kW
	[F1N724]		06.86-10.97	<b>A3048</b>	60		06.86-04.89	<b>S0393</b>	12V 1.7kW
							06.86-04.89	<b>S3015</b>	
							03.89-10.97	<b>S3004</b>	
							08.92-08.94	<b>S0526</b>	12V 1.1kW
	[F1N]						01.86-12.97	<b>S0526</b>	12V 1.1kW
							01.89-	<b>S0526</b>	12V 1.1kW
Trafic 1.9 dCi	[F9Q760]		03.01-	<b>A3035</b>	125		03.01-	<b>S3058</b>	12 1.8kW
		AC	03.01-	<b>A3037</b>	125				
	[F9Q762]	AC	03.01-	<b>A3037</b>	125		03.01-	<b>S3058</b>	12 1.8kW
			03.01-	<b>A3035</b>	125				
Trafic 1.9 DCi	[F9Q760]		03.01-	<b>A3254(VA LEO)</b>	12V 120A				
	[F9Q762]		03.01-	<b>A3254(VA LEO)</b>	12V 120A				
Trafic 1.9 DCi 100	[F9Q760]		03.01-	<b>A3254(VA LEO)</b>	12V 120A				
Trafic 1.9 dCi 100	[F9Q760]						03.01-	<b>S5113</b>	12V 1.8kW
							03.01-	<b>S3058</b>	12 1.8kW
Trafic 1.9 DCi 80	[F9Q762]		03.01-	<b>A3254(VA LEO)</b>	12V 120A				
Trafic 1.9 dCi 80	[F9Q762]						03.01-	<b>S5113</b>	12V 1.8kW
							03.01-	<b>S3058</b>	12 1.8kW

## VEHICLE



A/V/i



V/i

## RENAULT continued

Trafic 1.9 Diesel	[F8Q606]	11.97-05.01	<b>A3028</b>	75		06.97-03.01 11.97-05.01 11.97-05.01	<b>S0393</b> <b>S3001</b> <b>S3052</b>	12V 1.7kW
Trafic 2.0	[F4720]					01.01-12.06 03.01-	<b>S0223</b> <b>S0223</b>	12V 0.9kW 12 0.9kW
	[F4722]	AC	03.01-	<b>A0164</b>	150	03.01-	<b>S0223</b>	12 0.9kW
	[F4820]					01.06-	<b>S0223</b>	12V 0.9kW
	[J5716]		06.86-10.97 06.86-04.89	<b>A3007</b> <b>A3290</b>	60 12V 75A			
	[J5722]		06.86-04.89 06.86-04.89	<b>A3007</b> <b>A3290</b>	60 12V 75A			
	[J5726]		03.80-10.97 06.86-04.89	<b>A3007</b> <b>A3290</b>	60 12V 75A			
Trafic 2.0 16V	[F4820]		08.06-	<b>A0164</b>	150	08.06-	<b>S0223</b>	12 0.9kW
Trafic 2.0 4x4	[J5716]		06.86-10.97	<b>A3007</b>	60			
	[J5722]		06.86-04.89	<b>A3007</b>	60			
	[J5726]		06.86-10.97	<b>A3007</b>	60			
Trafic 2.0 dCi	[M9780]		08.06-	<b>A3120</b>	12V 150A	08.06-	<b>S3061</b>	12 2.2kW
Trafic 2.1 Diesel	[852720]		03.80-10.97 03.80-04.89 03.89-10.97 05.89-06.94	<b>A3046</b> <b>A3206</b> <b>A3007</b> <b>A3206</b>	70 12V 50A 60 12V 50A	03.80-10.97 03.80-04.89 05.89-06.94	<b>S0183</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW
	[852750]		03.80-04.89 09.80-10.97 09.80-10.97 09.80-04.89 05.89-06.94	<b>A3206</b> <b>A3046</b> <b>A3007</b> <b>A3206</b> <b>A3206</b>	12V 50A 70 60 12V 50A 12V 50A	03.80-04.89 09.80-10.97 09.80-04.89 05.89-06.94	<b>S3084</b> <b>S0183</b> <b>S3084</b> <b>S3084</b>	12V 3.1kW 12V 3.1kW 12V 3.1kW
	[J8S620]					06.94-10.97 06.94-10.97	<b>S0183</b> <b>S3084</b>	12V 3.1kW
	[J8S758]					06.94-10.97 06.94-10.97	<b>S0183</b> <b>S3084</b>	12V 3.1kW
Trafic 2.1 Diesel 4x4	[852750]		11.86-04.89	<b>A3206</b>	12V 50A	11.86-04.89 11.86-04.89	<b>S0183</b> <b>S3084</b>	12V 3.1kW
Trafic 2.2	[J7T600]					06.94-10.97	<b>S3011</b>	
	[J7T780]		03.89-10.97	<b>A3007</b>	60			
Trafic 2.2 4x4	[J7T600]					06.94-10.97	<b>S3011</b>	
	[J7T780]		05.89-09.94	<b>A3007</b>	60			
Trafic 2.4 D						01.89-12.98	<b>S4057</b>	12V 2.2kW
Trafic 2.5	[8140.61.240]					03.80-04.89 05.89-03.01	<b>S4037</b> <b>S4037</b>	12V 2.7kW 12V 2.7kW
	[S8U720]					03.80-04.89	<b>S4037</b>	12V 2.7kW
	[S8U722]					03.80-04.89 05.89-03.01	<b>S4037</b> <b>S4037</b>	12V 2.7kW 12V 2.7kW
Trafic 2.5 D	[8140.67.2500]		05.89-03.01	<b>A3294</b>	12V 90A	05.89-03.01	<b>S4057</b>	12V 2.2kW
	[8140.67.2550]		05.89-03.01	<b>A3294</b>	12V 90A			
	[8140.67.2580]		05.89-03.01	<b>A3294</b>	12V 90A	05.89-03.01	<b>S4057</b>	12V 2.2kW
	[S8U750]		05.89-03.01	<b>A3294</b>	12V 90A			
	[S8U752]		05.89-03.01	<b>A3294</b>	12V 90A	05.89-03.01	<b>S4057</b>	12V 2.2kW
	[S8U758]		05.89-03.01	<b>A3294</b>	12V 90A	05.89-03.01	<b>S4057</b>	12V 2.2kW
Trafic 2.5 D 4x4	[8140..]					01.89-12.01	<b>S4057</b>	12V 2.2kW
	[8140.67.2500]		05.89-03.01	<b>A3294</b>	12V 90A			
	[8140.67.2550]		05.89-03.01	<b>A3294</b>	12V 90A			
	[8140.67.2580]		05.89-03.01	<b>A3294</b>	12V 90A			
	[S8U..]					01.89-12.01	<b>S4057</b>	12V 2.2kW
	[S8U750]		05.89-03.01	<b>A3294</b>	12V 90A			
	[S8U752]		05.89-03.01	<b>A3294</b>	12V 90A			
	[S8U758]		05.89-03.01	<b>A3294</b>	12V 90A			
Trafic 2.5 dCi	[G9U630/632]		08.06-	<b>A0165</b>	150	08.06-	<b>S3024</b>	
	[G9U730]		03.01-	<b>A3037</b>	125	03.01- 12V 2.1kW 03.01- 12V 2.1kW 05.03-	<b>S3024</b> <b>S3100</b> <b>S3100</b>	
Trafic 2.5 DCi	[G9U730]		05.03-	<b>A3254(VA LEO)</b>	12V 120A			
Trafic 2.5 Diesel	[8140.61.240]		10.81-04.89	<b>A3001</b>	75	03.80-04.89 03.80-04.89 05.89-03.01	<b>S4037(M M)</b> <b>S4049</b> <b>S4037(M M)</b>	12V 3.5kW 12V 3.5kW 12V 3.5kW





## RENAULT continued

					05.89-03.01	<b>S4049</b>	12V 3.5kW
	[8140.67.2500]	03.89-03.01	<b>A3001</b>	75	03.89-03.01	<b>S0127</b>	
	[8140.67.2550]	03.89-03.01	<b>A3001</b>	75	03.89-03.01	<b>S0127</b>	
	[8140.67.2580]	03.89-03.01	<b>A3001</b>	75	03.89-03.01	<b>S0127</b>	
	[S8U720]	03.80-02.89	<b>A3001</b>	75	03.80-04.89	<b>S4037(M M)</b>	12V 3.5kW
					03.80-04.89	<b>S4049</b>	12V 3.5kW
					05.89-03.01	<b>S4037(M M)</b>	12V 3.5kW
					05.89-03.01	<b>S4049</b>	12V 3.5kW
	[S8U722]	10.81-04.89	<b>A3001</b>	75	03.80-04.89	<b>S4037(M M)</b>	12V 3.5kW
					03.80-04.89	<b>S4049</b>	12V 3.5kW
					05.89-03.01	<b>S4037(M M)</b>	12V 3.5kW
					05.89-03.01	<b>S4049</b>	12V 3.5kW
	[S8U750]	03.89-03.01	<b>A3001</b>	75	03.89-03.01	<b>S0127</b>	
	[S8U752]	03.89-03.01	<b>A3001</b>	75	03.89-03.01	<b>S0127</b>	
	[S8U758]	05.89-03.01	<b>A3001</b>	75	05.89-03.01	<b>S0127</b>	
Trafic 2.5 Diesel 4x4	[8140.67.2500]	05.89-03.01	<b>A3001</b>	75	05.89-03.01	<b>S0127</b>	
	[8140.67.2580]	05.89-03.01	<b>A3001</b>	75	05.89-03.01	<b>S0127</b>	
	[814067.2500]	03.89-10.97	<b>A3001</b>	75	03.89-10.97	<b>S0127</b>	
	[814067.2550]	03.89-10.97	<b>A3001</b>	75	03.89-10.97	<b>S0127</b>	
	[814067.2580]	08.89-10.97	<b>A3001</b>	75	03.89-10.97	<b>S0127</b>	
	[S8U750]	03.89-03.01	<b>A3001</b>	75	03.89-03.01	<b>S0127</b>	
	[S8U752]	03.89-03.01	<b>A3001</b>	75	03.89-03.01	<b>S0127</b>	
	[S8U758]	09.94-05.01	<b>A3001</b>	75	09.94-05.01	<b>S0127</b>	
Twingo 0.9 TCe	[H4B-400]				01.14-	<b>S3138(VA LEO)</b>	12V 0.8kW
Twingo 1.1	[D4F78..]	02.11-	<b>A3139</b>	12V 90A			
Twingo 1.2	[C3G700]	03.93-08.96	<b>A4008</b>	60	01.92-12.97	<b>S0500(BO SCH)</b>	12V 0.9kW
	[C3G702]	03.93-08.97	<b>A4008</b>	60	01.92-12.97	<b>S0500(BO SCH)</b>	12V 0.9kW
	[D4F772]	01.07-	<b>A0327</b>	12V 86A			
	[D7F700]	05.96-	<b>A3171</b>	12V 75A	09.96-02.04	<b>S3007</b>	
		05.96-	<b>A3188</b>				
	AC	09.96-01.98	<b>A1014</b>	75			
		09.96-02.98	<b>A1014</b>	75			
	[D7F701]	05.96-	<b>A3171</b>	12V 75A	09.96-02.04	<b>S3007</b>	
		05.96-	<b>A3188</b>				
		09.96-02.98	<b>A1014</b>	75			
	AC	09.96-01.98	<b>A1014</b>	75			
		09.96-	<b>A3188</b>				
	[D7F702]	05.96-	<b>A3171</b>	12V 75A	09.98-02.04	<b>S3007</b>	
		05.96-	<b>A3188</b>				
	[D7F703]	05.96-	<b>A3171</b>	12V 75A	01.96-02.04	<b>S3007</b>	
	[D7F704]	05.96-	<b>A3171</b>	12V 75A	05.96-	<b>S3007</b>	
		05.96-	<b>A3188</b>				
		09.96-02.98	<b>A1014</b>	75			
	AC	09.96-02.98	<b>A1014</b>	75			
	[D7F706]	05.96-	<b>A3188</b>		09.98-	<b>S3007</b>	
	[D7F800]	03.07-	<b>A3139</b>	12V 90A			
Twingo 1.2 16V	[D4F704]				09.00-02.04	<b>S3007</b>	
	[D4F772]	03.07-	<b>A3139</b>	12V 90A			
	[D4F800]	01.07-	<b>A0327</b>	12V 86A			
	[D4F]		<b>A3142</b>	12V 90A			
Twingo 1.2 Turbo	[D4F780]	03.07-	<b>A3139</b>	12V 90A			
Twingo 1.5 dCi	[K9K740]	03.07-	<b>A0213</b>	120			
		03.07-	<b>A3052</b>	110			
Twingo 1.5 DCi	[K9K718]				04.08-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K740]				03.07-	<b>S3124(VA LEO)</b>	12V 1.4kW
	[K9K820]				10.10-	<b>S5035</b>	12V 1.4kW
					10.10-	<b>S3124(VA LEO)</b>	12V 1.4kW
Twingo 1.6 RS	[K4M754]	05.08-	<b>A3119</b>	12V 110A	05.08-	<b>S5151</b>	12V 1.1kW
		05.08-	<b>A3103</b>	110			
	[K4M854]	05.08-	<b>A3103</b>	110	05.08-	<b>S5151</b>	12V 1.1kW

VEHICLE



A/V/i



V/i

RENAULT continued							
		05.08-	<b>A3119</b>	12V 110A			
Various Models			<b>A5311</b>	12V 140A		<b>S5209</b>	24V 5.5kW
			<b>A9191</b>	24V 140A			
	Vel Satis 2.0	[F4867]				04.05-	<b>S0223</b> 12 0.9kW
Vel Satis 2.0 dCi	[M9760]	08.05-	<b>A3120</b>	12V 150A		08.05-	<b>S3061</b> 12 2.2kW
	[M97]	01.05-	<b>A5228</b>	12V 210A			
Vel Satis 2.0 Turbo	[F4762]					01.02-12.09	<b>S0223</b> 12V 0.9kW
	[F4763]					01.04-12.09	<b>S0223</b> 12V 0.9kW
	[F4766]					01.04-12.09	<b>S0223</b> 12V 0.9kW
	[F4767]					01.04-12.09	<b>S0223</b> 12V 0.9kW
	[F4867]					07.05-	<b>S0223</b> 12 0.9kW
Vel Satis 2.0 Turbo 16V	[F4762]	06.02-12.06	<b>A0164</b>	150		06.02-12.06	<b>S0223</b> 12 0.9kW
	[F4763]	04.02-12.06	<b>A0164</b>	150		04.02-12.06	<b>S0223</b> 12 0.9kW
	[F4766]	07.04-12.06	<b>A0165</b>	150		07.04-12.06	<b>S0223</b> 12 0.9kW
	[F4767]					07.04-12.06	<b>S0223</b> 12 0.9kW
Vel Satis 2.2 CDi	[G9T702]					06.02-	<b>S3024</b>
					12V 2.1kW	06.02-	<b>S3100</b>
Vel Satis 2.2 dCi	[G9T600]	04.04-	<b>A0164</b>	150		04.04-	<b>S3028</b>
		09.04-	<b>A0164</b>	150		09.04-03.05	<b>S3024</b>
Vel Satis 3.0 dCi		01.02-	<b>A6108</b>	12V 150A			
	[P9X701]					01.06-12.06	<b>S2059</b> 12V 2.2kW
Vel Satis 3.0 DCi	[P9X715]					06.06-	<b>S2066</b> 12V 2.0kW
Vel Satis 3.5	[V4Y]					04.02-05.05	<b>S2025</b> 12V 1.4kW
						04.02-05.05	<b>S2030</b> 12V 1.4kW
						05.05-12.09	<b>S2025</b> 12V 1.4kW
						05.05-12.09	<b>S2030</b> 12V 1.4kW
Vel Satis 3.5 V6	[V4Y]	AT	01.02-12.09	<b>A2041</b>	12V 150A		
	[Y4Y701]		01.02-12.09	<b>A2041</b>	12V 150A		
Wind 1.1	[D4F78..]	02.11-	<b>A3139</b>	12V 90A			
Wind 1.2	[D4F782]	07.10-	<b>A3139</b>	12V 90A			
Wind 1.6	[K4M854]					07.10-	<b>S5151</b> 12V 1.1kW

RENAULT AGRICULTURE							
103-12	[D226-4]						<b>S9043</b> 12 2.7kW
103-14	[D226-4]						<b>S9043</b> 12 2.7kW
110-14	[D226-6]						<b>S9043</b> 12 2.7kW
113-12	[D226-6]						<b>S9043</b> 12 2.7kW
113-14	[D227-6]						<b>S9043</b> 12 2.7kW
1151-4	[115CV]						<b>S9043</b> 12 2.7kW
1181-4	[118CV]						<b>S9043</b> 12 2.7kW
120-14	[D226-6]						<b>S9043</b> 12 2.7kW
120-54	[D226-6]						<b>S9043</b> 12 2.7kW
133-14	[D226-6]						<b>S9043</b> 12 2.7kW
133-54	[D226-6]						<b>S9043</b> 12 2.7kW
145-14	[D228-6]						<b>S9043</b> 12 2.7kW
145-54	[D228-6]						<b>S9043</b> 12 2.7kW
301	[30CV]						<b>S9043</b> 12 2.7kW
351	[35CV]						<b>S9043</b> 12 2.7kW
361	[36CV]						<b>S9043</b> 12 2.7kW
421	[42CV]						<b>S9043</b> 12 2.7kW
456	[46CV]						<b>S9043</b> 12 2.7kW
460	[48CV]						<b>S9043</b> 12 2.7kW
461	[46CV]						<b>S9043</b> 12 2.7kW
462	[46V]						<b>S9043</b> 12 2.7kW
480	[56CV]						<b>S9043</b> 12 2.7kW
486	[51CV]						<b>S9043</b> 12 2.7kW
489	[51CV]						<b>S9043</b> 12 2.7kW
490	[65CV]						<b>S9043</b> 12 2.7kW
496	[82CV]						<b>S9043</b> 12 2.7kW
498	[90CV]						<b>S9043</b> 12 2.7kW
50	[30CV]						<b>S9043</b> 12 2.7kW
	[33CV]						<b>S9043</b> 12 2.7kW
51	[44CV]						<b>S9043</b> 12 2.7kW
53	[30CV]						<b>S9043</b> 12 2.7kW
551	[55CV]						<b>S9043</b> 12 2.7kW
551-4	[55CV]						<b>S9043</b> 12 2.7kW

## VEHICLE



A/V/i



V/i

RENAULT AGRICULTURE continued						
556	[55CV]				<b>S9043</b>	12 2.7kW
56	[46CV]				<b>S9043</b>	12 2.7kW
58-14	[D226-3]				<b>S9043</b>	12 2.7kW
58-32	[D226-3]				<b>S9043</b>	12 2.7kW
58-34	[D226-3]				<b>S9043</b>	12 2.7kW
60	[46CV]				<b>S9043</b>	12 2.7kW
61-14	[60CV]				<b>S9043</b>	12 2.7kW
65-14	[D226-3]				<b>S9043</b>	12 2.7kW
65-32	[D226-3]				<b>S9043</b>	12 2.7kW
65-34	[D226-3]				<b>S9043</b>	12 2.7kW
651	[65CV]				<b>S9043</b>	12 2.7kW
651-4	[65CV]				<b>S9043</b>	12 2.7kW
652	[65CV]				<b>S9043</b>	12 2.7kW
656	[65CV]				<b>S9043</b>	12 2.7kW
68-14	[68CV]				<b>S9043</b>	12 2.7kW
681	[68CV]				<b>S9043</b>	12 2.7kW
70	[46CV]				<b>S9043</b>	12 2.7kW
70-14	[D226-4]				<b>S9043</b>	12 2.7kW
70-32	[D226-4]				<b>S9043</b>	12 2.7kW
70-34	[D226-4]				<b>S9043</b>	12 2.7kW
75-14	[D226-4]				<b>S9043</b>	12 2.7kW
75-32	[D226-4]				<b>S9043</b>	12 2.7kW
75-34	[D226-4]				<b>S9043</b>	12 2.7kW
751-4	[75CV]				<b>S9043</b>	12 2.7kW
781	[78CV]				<b>S9043</b>	12 2.7kW
80	[55CV]				<b>S9043</b>	12 2.7kW
80-14	[D226-4]				<b>S9043</b>	12 2.7kW
82	[51CV]				<b>S9043</b>	12 2.7kW
85-14	[D226-4]				<b>S9043</b>	12 2.7kW
85-32	[D226-4]				<b>S9043</b>	12 2.7kW
85-34	[D226-4]				<b>S9043</b>	12 2.7kW
851	[85CV]				<b>S9043</b>	12 2.7kW
86	[55CV]				<b>S9043</b>	12 2.7kW
89	[58CV]				<b>S9043</b>	12 2.7kW
891	[89CV]				<b>S9043</b>	12 2.7kW
90	[62CV]				<b>S9043</b>	12 2.7kW
	[65CV]				<b>S9043</b>	12 2.7kW
90-32	[D-226-4]				<b>S9043</b>	12 2.7kW
90-34	[D-226-4]				<b>S9043</b>	12 2.7kW
91	[72CV]				<b>S9043</b>	12 2.7kW
92	[62CV]				<b>S9043</b>	12 2.7kW
94	[80CV]				<b>S9043</b>	12 2.7kW
95-14	[D226-4]				<b>S9043</b>	12 2.7kW
951	[95CV]				<b>S9043</b>	12 2.7kW
96	[90CV]				<b>S9043</b>	12 2.7kW
98	[90CV]				<b>S9043</b>	12 2.7kW
981	[98CV]				<b>S9043</b>	12 2.7kW
Ares 610 RX	[6059D]	<b>A9176</b>	12V 95A			
Ares 610 RZ	[6059D]	<b>A9176</b>	12V 95A			
Ares 620 RX	[6068D]	<b>A9176</b>	12V 95A			
Ares 620 RZ	[6068D]	<b>A9176</b>	12V 95A			
Ares 630 RX	[6068T]	<b>A9176</b>	12V 95A			
Ares 630 RZ	[6068T]	<b>A9176</b>	12V 95A			
Ares 640 RZ	[6068T]	<b>A9176</b>	12V 95A			
Ares 710 6.8	[TRT50]	<b>A9053(LE TRIKA)</b>	12V 95A			
		<b>A9053</b>	12V 95A			
Ares 710 RZ	[DPSG-6068T1]				<b>S9216(LET RIKA)</b>	12V 3.0kW
Ares 720 RZ	[DPSG-6068T2]				<b>S9216(LET RIKA)</b>	12V 3.0kW
Ares 725 6.8	[HRT51]	<b>A9053(LE TRIKA)</b>	12V 95A			
		<b>A9053</b>	12V 95A			
Ares 735 6.8	[HRT52]	<b>A9053(LE TRIKA)</b>	12V 95A			
		<b>A9053</b>	12V 95A			

VEHICLE



A/V/i



V/i

RENAULT AGRICULTURE continued						
Ares 815 6.8	[TRT52]		<b>A9053(LE TRIKA)</b> <b>A9053</b>	12V 95A 12V 95A		
Ares 825 6.8	[HRT51]		<b>A9053(LE TRIKA)</b> <b>A9053</b>	12V 95A 12V 95A		
Ares 836 RZ	[DPSG-6068T2]				<b>S9216(LET RIKA)</b>	12V 3.0kW
Ergos 105	[DPSG-4045T(with air-cond)] [DPSG-4045T]		<b>A9176</b> <b>A9176</b>	12V 95A 12V 95A		
Ergos 105 2X4 HYDRO&MECA	[DPSG-4045T]				<b>S9216(LET RIKA)</b>	12V 3.0kW
Ergos 105 4X4 HYDRO&MECA	[DPSG-4045T]				<b>S9216(LET RIKA)</b>	12V 3.0kW
gru-58	[D226-3]				<b>S9043</b>	12 2.7kW
gru-61	[60CV]				<b>S9043</b>	12 2.7kW
gru-65	[D226-3]				<b>S9043</b>	12 2.7kW
gru-68	[68CV]				<b>S9043</b>	12 2.7kW
gru-70	[D226-4]				<b>S9043</b>	12 2.7kW
gru-75	[D226-4]				<b>S9043</b>	12 2.7kW
gru-80	[D226-4]				<b>S9043</b>	12 2.7kW
gru-85	[D226-4]				<b>S9043</b>	12 2.7kW
gru-95	[D226-4]				<b>S9043</b>	12 2.7kW
Various Models		01.73-	<b>A3231</b>	12V 35A	<b>S0469</b>	12V 2.7kW
	[TD226-4]				<b>S0562</b>	12V 2.7kW

RENAULT V.I.						
110.28 2.5	[DXi2,5]	03.07-	<b>A5057</b>	12V 130A		
110.32 2.5	[DXi2,5]	03.07-	<b>A5057</b>	12V 130A		
110.35 2.5	[DXi2,5]	03.07-	<b>A5057</b>	12V 130A		
110.35 2.8	[8140.43.B.3586]	01.99-06.04 01.99-06.04 01.00-06.04	<b>A0228</b> <b>A0228</b> <b>A0228</b>	120 12V 120A 12V 120A		
	[8140.43.B.3586] [8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	<b>S0099</b>
	[8140.43.B.3588]	01.99-06.04 01.99-06.04 01.00-06.04	<b>A0228</b> <b>A0228</b> <b>A0228</b>	120 12V 120A 12V 120A		
	[8140.43.C.2586]	01.99-06.04 01.99-06.04 01.00-06.04	<b>A0228</b> <b>A0228</b> <b>A0228</b>	120 12V 120A 12V 120A		
110.50 2.8	[8140.43.B.3586]	01.99-06.04 01.99-06.04 01.00-06.04	<b>A0228</b> <b>A0228</b> <b>A0228</b>	120 12V 120A 12V 120A		
	[8140.43.B.3586] [8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	<b>S0099</b>
	[8140.43.B.3588]	01.99-06.04 01.99-06.04 01.00-06.04	<b>A0228</b> <b>A0228</b> <b>A0228</b>	120 12V 120A 12V 120A		
	[8140.43.C.2586]	01.99-06.04 01.99-06.04 01.00-06.04	<b>A0228</b> <b>A0228</b> <b>A0228</b>	120 12V 120A 12V 120A		
110.55 2.8	[8140.43.B.3586]	01.99-06.04	<b>A0228</b>	12V 120A		
	[8140.43.B.3588]	01.99-06.04	<b>A0228</b>	120		
		01.99-06.04	<b>A0228</b>	12V 120A		
	[8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	<b>S0099</b>
	[8140.43.C.2586]	01.99-06.04 01.99-06.04	<b>A0228</b> <b>A0228</b>	120 12V 120A		
110.60 2.8	[8140.43.B.3586]	01.99-06.04 01.99-06.04	<b>A0228</b> <b>A0228</b>	120 12V 120A		
	[8140.43.B.3586] [8140.43.B.3588]				01.99-06.04	<b>S0099</b>
	[8140.43.B.3588]	01.99-06.04 01.99-06.04	<b>A0228</b> <b>A0228</b>	120 12V 120A		
	[8140.43.C.2586]	01.99-06.04	<b>A0228</b>	120		



## RENAULT V.I. continued

120.35 3.0 TD	Mascott				01.04-	<b>S2012</b>	12V 2.8KW
130.35 2.5	[DXi2,5]	03.07-	<b>A5057</b>	12V 130A			
130.35 2.8	[8140.43.S.2585]	01.99-06.04	<b>A0228</b>	120			
		01.99-06.04	<b>A0228</b>	12V 120A			
	[8140.43.S.2585] [8140.43.S.3585]				01.99-06.04	<b>S0099</b>	
130.45 2.5	[DXi2,5]	03.07-	<b>A5057</b>	12V 130A			
130.55 2.8	[8140.43.S.2585]	01.99-06.04	<b>A0228</b>	120			
		01.99-06.04	<b>A0228</b>	12V 120A			
	[8140.43.S.2585] [8140.43.S.3585]				01.99-06.04	<b>S0099</b>	
130.65 2.8	[8140.43.S.2585]	01.99-06.04	<b>A0228</b>	120			
		01.99-06.04	<b>A0228</b>	12V 120A			
	[8140.43.S.3585]	01.99-06.04	<b>A0228</b>	120			
		01.99-06.04	<b>A0228</b>	12V 120A			
135.08 4.1	[MIDR04.02.26A/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
135.09 4.1	[MIDR04.02.26A/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
135.10 4.1	[MIDR04.02.26A/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
140.35 2.8	[8140.43K]	01.01-06.04	<b>A0228</b>	12V 120A			
		01.01-06.04	<b>A0228</b>	120	01.01-06.04	<b>S0099</b>	
140.55 2.8	[8140.43K]	01.01-06.04	<b>A0228</b>	12V 120A			
		01.01-06.04	<b>A0228</b>	120	01.01-06.04	<b>S0099</b>	
140.65 2.8	[8140.43K]	01.01-06.04	<b>A0228</b>	12V 120A			
		01.01-06.04	<b>A0228</b>	120	01.01-06.04	<b>S0099</b>	
150.08 4.1	[DCi4B]	10.01-	<b>A5035</b>	60 24V	10.01-	<b>S0075</b>	24V
	[MIDR04.02.26B/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0075</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0150</b>	24V
	[dCi4B]	10.01-	<b>A0307</b>	24V 80A	10.01-	<b>S0150</b>	24V
150.09 4.1	[MIDR04.02.26B/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0075</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0150</b>	24V
150.10 4.1	[DCi4B]	10.01-	<b>A0307</b>	24V 80A	10.01-04.06	<b>S0150</b>	24V
		10.01-04.06	<b>A5035</b>	60 24V	10.01-04.06	<b>S0075</b>	24V
	[MIDR04.02.26B/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
150.12 4.1	[DCi4B]	01.00-	<b>A0307</b>	24V 80A	02.00-04.06	<b>S0075</b>	24V
		07.01-04.06	<b>A5035</b>	60 24V	02.00-04.06	<b>S0150</b>	24V
	[MIDR04.02.26B/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0075</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0150</b>	24V
150.35 2.8	[8140.43N.3585]	10.01-06.04	<b>A0228</b>	120	10.01-06.04	<b>S0099</b>	
		10.01-06.04	<b>A0228</b>	12V 120A			
150.55 2.8	[8140.43N.3585]	10.01-06.04	<b>A0228</b>	120	10.01-06.04	<b>S0099</b>	
		10.01-06.04	<b>A0228</b>	12V 120A			
150.65 2.8	[8140.43N.3585]	10.01-06.04	<b>A0228</b>	120	10.01-06.04	<b>S0099</b>	
		10.01-06.04	<b>A0228</b>	12V 120A			
160.08 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
160.10 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
160.12 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
160.35 3.0 TD	Mascott				01.04-	<b>S2012</b>	12V 2.8KW
180.08 4.1	[DCi4C]	07.01-04.06	<b>A5035</b>	60 24V	10.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A	10.01-04.06	<b>S0075</b>	24V
180.08 6.2	[MIDR06.02.26V/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
180.09 6.2	[MIDR06.02.26V/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
180.10 4.1	[DCi4C]	07.01-04.06	<b>A5035</b>	60 24V	10.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A	10.01-04.06	<b>S0075</b>	24V
180.10 6.2	[MIDR06.02.26V/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
180.12 4.1	[DCi4C]	07.01-04.06	<b>A5035</b>	60 24V	10.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A	10.01-04.06	<b>S0075</b>	24V





## RENAULT V.I. continued

180.12 6.2	[MIDR06.02.26V/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
190.08 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
190.10 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
190.12 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
190.13 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
190.14 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
190.16 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
210.08 6.2	[MIDR06.02.26W/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
210.09 6.2	[MIDR06.02.26W/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
210.10 6.2	[MIDR06.02.26W/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
210.12 6.2	[MIDR06.02.26W/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
210.13 6.2	[MIDR06.02.26W/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
210.14 6.2	[MIDR06.02.26W/4]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
210.15 6.2	[MIDR06.02.26W/4]	01.00-	<b>A0307</b>	24V 80A	01.00-06.01	<b>S0150</b>	24V
		01.00-06.01	<b>A5035</b>	60 24V	01.00-06.01	<b>S0075</b>	24V
210.16 6.2	(Distribution)[MIDR06.02.26W/4]	04.96-09.98	<b>A3100</b>	24V 60A	04.96-12.99	<b>S0150</b>	24V
					04.96-12.99	<b>S0075</b>	24V
		[MIDR06.02.26W/4]	04.96-10.98-09.01	<b>A0307</b> <b>A5035</b>	24V 80A 60 24V	02.00-06.01 02.00-06.01	<b>S0150</b> <b>S0075</b>
210.18 6.2	(Distribution)[MIDR06.02.26W/4]	04.96-09.98	<b>A3100</b>	24V 60A	04.96-09.01	<b>S0150</b>	24V
					04.96-09.01	<b>S0075</b>	24V
		[MIDR06.02.26W/4]	04.96-10.98-09.01	<b>A0307</b> <b>A5035</b>	24V 80A 60 24V		
220.08 6.2	[DCi6W]	01.00-	<b>A0307</b>	24V 80A	02.00-04.06	<b>S0150</b>	24V
		07.01-04.06	<b>A5035</b>	60 24V	02.00-04.06	<b>S0075</b>	24V
220.10 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
220.10 6.2	[DCi6W]	01.00-	<b>A0307</b>	24V 80A	02.00-04.06	<b>S0150</b>	24V
		07.01-04.06	<b>A5035</b>	60 24V	02.00-04.06	<b>S0075</b>	24V
220.12 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
220.12 6.2	[DCi6W]	01.00-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0150</b>	24V
		07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0075</b>	24V
		10.01-	<b>A0307</b>	24V 80A			
220.13 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
220.13 6.2	[DCi6W]	01.00-	<b>A0307</b>	24V 80A	02.00-04.06	<b>S0075</b>	24V
		07.01-04.06	<b>A5035</b>	60 24V	02.00-04.06	<b>S0150</b>	24V
220.14 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
220.14 6.2	[DCi6W]	01.00-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0075</b>	24V
		07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A			
220.15 6.2	[DCi6W]	07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0075</b>	24V
		10.01-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0150</b>	24V
220.16 4.8	[DXi5]	05.06-	<b>A5293</b>	24V 100A			
220.16 6.2	[DCi6W]	01.00-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0075</b>	24V
		07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A			
220.18 6.2	(Distribution)[DCi6W]				04.01-04.06	<b>S0075</b>	24V
					04.01-04.06	<b>S0150</b>	24V
		[DCi6W]	04.96-04.01-04.06	<b>A0307</b> <b>A5035</b>	24V 80A 60 24V	07.01-04.06 07.01-04.06	<b>S0075</b> <b>S0150</b>
		10.01-	<b>A0307</b>	24V 80A			
240.12 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
240.13 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
240.14 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
240.15 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
240.16 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
240.18 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			



## RENAULT V.I. continued

250.12 6.2	[MIDR06.02.26Y/41]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
250.13 6.2	[MIDR06.02.26Y/41]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
250.14 6.2	[MIDR06.02.26Y/41]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
250.15 6.2	[MIDR06.02.26Y/41]	01.00-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		02.00-06.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
250.16 6.2	(Distribution)[MIDR06.0 2.26Y/41]	04.96-09.98	<b>A3100</b>	24V 60A	04.96-12.99	<b>S0150</b>	24V
					04.96-12.99	<b>S0075</b>	24V
250.18 6.2	(Distribution)[MIDR06.0 2.26Y/41]	04.96-	<b>A0307</b>	24V 80A	02.00-06.01	<b>S0150</b>	24V
		10.98-09.01	<b>A5035</b>	60 24V	02.00-06.01	<b>S0075</b>	24V
		01.00-	<b>A0307</b>	24V 80A			
		04.96-09.98	<b>A3100</b>	24V 60A	04.96-09.01	<b>S0075</b>	24V
250.19 6.2	[MIDR06.02.26Y/41]	04.96-	<b>A0307</b>	24V 80A			
		10.98-09.01	<b>A5035</b>	60 24V			
250.19 6.2	(Distribution)[MIDR06.0 2.26Y/41]	04.96-09.98	<b>A3100</b>	24V 60A	04.96-09.01	<b>S0150</b>	24V
					04.96-09.01	<b>S0075</b>	24V
260.16 9.8	(Distribution)[MIDR06.2 0.45C/4]	04.96-09.01	<b>A3100</b>	24V 60A	04.96-09.01	<b>S3048</b>	24V
		04.96-	<b>A0307</b>	24V 80A			
260.18 9.8	(Distribution)[MIDR06.2 0.45C/4]	04.96-12.98	<b>A3100</b>	24V 60A	04.96-09.98	<b>S3048</b>	24V
					10.98-06.99	<b>S5022</b>	24V
					12.99-12.02	<b>S5055</b>	24 6kW
		04.96-	<b>A0307</b>	24V 80A	06.97-12.99	<b>S3048</b>	24V
260.19 9.8	[MIDR06.20.45C/4]	06.97-	<b>A0307</b>	24V 80A	10.98-12.99	<b>S5022</b>	24V
		04.96-09.01	<b>A3100</b>	24V 60A	04.96-09.01	<b>S3048</b>	24V
270.12 6.2	[DCi6A]	07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0075</b>	24V
270.13 6.2	[DCi6A]	07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0075</b>	24V
270.14 6.2	[DCi6A]	07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0075</b>	24V
270.16 6.2	[DCi6A]	07.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0150</b>	24V
		10.01-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0075</b>	24V
270.18 11.1	[DCi11-270]	01.01-	<b>A5045</b>	24V 90A	01.01-	<b>S5027</b>	24V
270.18 6.2	(Distribution)[DCi6A]				11.00-04.06	<b>S0150</b>	24V
					11.00-04.06	<b>S0075</b>	24V
		04.01-04.06	<b>A5035</b>	60 24V	07.01-04.06	<b>S0150</b>	24V
270.18 7.2	[DXi7]	10.01-	<b>A0307</b>	24V 80A	07.01-04.06	<b>S0075</b>	24V
		10.06-	<b>A5293</b>	24V 100A			
270.19 7.2	[DXi7]	10.06-	<b>A5293</b>	24V 100A			
280.12 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
280.13 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
280.14 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
280.16 7.2	[DXi7]	05.06-	<b>A5293</b>	24V 100A			
280.18 7.2	[DXi7]	10.05-	<b>A5293</b>	24V 100A			
		05.06-	<b>A5293</b>	24V 100A			
280.26 7.2	[DXi7]	10.05-	<b>A5293</b>	24V 100A			
300 9.8	[MIDR 06.20.45 R41]	04.98-	<b>A0307</b>	24V 80A			
300.16 9.8	(Distribution)[MIDR06.2 0.45D/41]	02.96-05.99	<b>A3100</b>	24V 60A			
		(Route)					
		02.96-09.01	<b>A3100</b>	24V 60A			
300.18 9.8	(Distribution)[MIDR06.2 0.45D/41]	04.96-	<b>A0307</b>	24V 80A			
		09.96-	<b>A0307</b>	24V 80A			
300.18 9.8	(Route)				04.96-09.98	<b>S3048</b>	24V
					10.98-09.01	<b>S5022</b>	24V
					10.98-09.01	<b>S5055</b>	24 6kW
		02.96-05.99	<b>A3100</b>	24V 60A	06.97-12.02	<b>S5055</b>	24 6kW

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RENAULT V.I. continued

	(Route)[MIDR06.20.45D/41]				09.96-09.98	<b>S3048</b>	24V
					10.98-12.99	<b>S5022</b>	24V
	[MIDR06.20.45D/41]	04.96-	<b>A0307</b>	24V 80A	06.97-12.02	<b>S3048</b>	24V
		09.96-	<b>A0307</b>	24V 80A	06.97-12.02	<b>S5022</b>	24V
		06.97-	<b>A0307</b>	24V 80A	06.97-12.02	<b>S0022</b>	24V
300.19 9.8	(Distribution)[MIDR06.20.45D/41]	02.96-05.99	<b>A3100</b>	24V 60A	04.96-09.98	<b>S3048</b>	24V
					10.98-09.01	<b>S5055</b>	24 6kW
	(Route)	02.96-05.99	<b>A3100</b>	24V 60A	10.98-09.01	<b>S5055</b>	24 6kW
	[MIDR06.20.45D/41]	04.96-	<b>A0307</b>	24V 80A			
		09.96-	<b>A0307</b>	24V 80A			
300.26 9.8	(Distribution)[MIDR06.20.45D/41]	06.97-12.02	<b>A3100</b>	24V 60A	04.96-09.98	<b>S3048</b>	24V
					06.97-12.02	<b>S5055</b>	24 6kW
					10.98-12.99	<b>S5022</b>	24V
	[MIDR06.20.45D/41]	04.96-	<b>A0307</b>	24V 80A	06.97-12.02	<b>S3048</b>	24V
		06.97-	<b>A0307</b>	24V 80A	06.97-12.02	<b>S5022</b>	24V
	[MIDR06.20.45E/41]	06.97-	<b>A0307</b>	24V 80A	06.97-12.99	<b>S3048</b>	24V
		06.00-	<b>A3100</b>	24V 60A	10.98-12.99	<b>S5022</b>	24V
					12.99-	<b>S5055</b>	24 6kW
310.18 7.2	[DXi7]	10.06-	<b>A5293</b>	24V 100A			
310.19 7.2	[DXi7]	10.06-	<b>A5293</b>	24V 100A			
310.26 7.2	[DXi7]	10.06-	<b>A5293</b>	24V 100A			
320.18 11.1	(Distribution)[DCi11G]	01.01-	<b>A5045</b>	24V 90A			
	(Distribution)[DCi11G]						
	(Route)[DCi11G]				01.00-	<b>S5027</b>	24V
	(Route)	08.00-	<b>A5045</b>	24V 90A			
	[DCi11G]	08.00-	<b>A0307</b>	24V 80A	01.01-	<b>S5027</b>	24V
320.18 7.2	[DXi7]	10.05-	<b>A5293</b>	24V 100A			
		05.06-	<b>A5293</b>	24V 100A			
320.24 11.1	(Distribution)[DCi11G]	01.00-04.06	<b>A5045</b>	24V 90A	01.00-04.06	<b>S5027</b>	24V
	[DCi11G]	08.00-	<b>A0307</b>	24V 80A			
320.26 11.1	(Distribution)[DCi11G]	08.00-	<b>A5045</b>	24V 90A	08.00-	<b>S5027</b>	24V
	[DCi11G]	08.00-	<b>A0307</b>	24V 80A	06.97-12.99	<b>S3048</b>	24V
		01.01-	<b>A0307</b>	24V 80A			
320.26 7.2	[DXi7]	10.05-	<b>A5293</b>	24V 100A			
340 9.8	[MIDR 06.20.45 M41]	04.98-	<b>A0307</b>	24V 80A			
340.18 7.2	[DXi7]	10.06-	<b>A5293</b>	24V 100A			
340.18 9.8	(Distribution)[MIDR06.20.45E/41]				04.96-12.99	<b>S3048</b>	24V
					10.98-12.99	<b>S5022</b>	24V
					12.99-03.01	<b>S5055</b>	24 6kW
	(Route)	06.97-12.02	<b>A3100</b>	24V 60A	12.99-12.02	<b>S5055</b>	24 6kW
	(Route)[MIDR06.20.45E/41]				04.96-12.99	<b>S3048</b>	24V
					10.98-12.99	<b>S5022</b>	24V
	[MIDR06.20.45C/4]	06.97-	<b>A0307</b>	24V 80A	12.99-	<b>S5055</b>	24 6kW
	[MIDR06.20.45C/4]						
	[MIDR06.20.45E/41]				06.97-12.99	<b>S5022</b>	24V
					01.01-	<b>S5027</b>	24V
	[MIDR06.20.45E/41]	04.96-	<b>A0307</b>	24V 80A			
		06.97-	<b>A0307</b>	24V 80A			
340.19 7.2	[DXi7]	10.06-	<b>A5293</b>	24V 100A			
340.19 9.8	(Distribution)[MIDR06.20.45E/41]				04.96-12.99	<b>S3048</b>	24V
	(Route)	06.00-03.01	<b>A3100</b>	24V 60A	10.98-03.01	<b>S5055</b>	24 6kW
	(Route)[MIDR06.20.45E/41]				04.96-09.98	<b>S3048</b>	24V
					10.98-03.01	<b>S5022</b>	24V
	Distribution)[MIDR06.20.45E/41]	04.96-12.99	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E/41]	04.96-	<b>A0307</b>	24V 80A			
340.24 9.8	(Route)[MIDR06.20.45E/41]	06.00-03.01	<b>A3100</b>	24V 60A	04.96-09.98	<b>S3048</b>	24V
					10.98-03.01	<b>S5022</b>	24V
					10.98-03.01	<b>S5055</b>	24 6kW
	[MIDR06.20.45E/41]	04.96-	<b>A0307</b>	24V 80A			
340.26 7.2	[DXi7]	10.06-	<b>A5293</b>	24V 100A			

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A/V/i



V/i

RENAULT V.I. continued

340.26 9.8	(Distribution)[MIDR06.20.45E/41]	02.97-05.99	<b>A3100</b>	24V 60A	04.96-09.98	<b>S3048</b>	24V
					10.98-03.01	<b>S5055</b>	24 6kW
	(Route)	06.97-12.02	<b>A3100</b>	24V 60A	10.98-12.02	<b>S5055</b>	24 6kW
	(Route)[MIDR06.20.45E/41]				04.96-12.99	<b>S3048</b>	24V
					10.98-12.99	<b>S5022</b>	24V
	[MIDR06.20.45E/41]	04.96-	<b>A0307</b>	24V 80A	06.97-12.99	<b>S3048</b>	24V
		06.97-	<b>A0307</b>	24V 80A	06.97-12.99	<b>S5022</b>	24V
		06.97-01.01	<b>A0307</b>	24V 80A	01.01-	<b>S5027</b>	24V
340.32 9.8	[MIDR06.20.45E/41]	06.97-	<b>A0307</b>	24V 80A	06.97-12.99	<b>S3048</b>	24V
					10.98-12.99	<b>S5022</b>	24V
					12.99-	<b>S5055</b>	24 6kW
350.34 11.1	[MIDR06.23.56A/3]	01.03-	<b>A3100</b>	24V 60A	01.03-	<b>S5055</b>	24 6kW
370.18 10.8	(Distribution)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
370.18 11.1	(Distribution)[DCi11E]	04.01-	<b>A5045</b>	24V 90A			
	(Distribution)[DCi11E] (Route)[DCi11E]				04.01-	<b>S5027</b>	24V
	(Route)	01.01-	<b>A5045</b>	24V 90A			
	[DCi11E]	08.00-	<b>A0307</b>	24V 80A	01.01-	<b>S5027</b>	24V
370.24 11.1		01.01-	<b>A0307</b>	24V 80A			
	(Distribution)[DCi11E]	08.00-	<b>A5045</b>	24V 90A	08.00-	<b>S5027</b>	24V
	(Route)	08.00-	<b>A5045</b>	24V 90A			
	(Route)[DCi11E]				04.01-	<b>S5027</b>	24V J
370.26 10.8	[DCi11E]	08.00-	<b>A0307</b>	24V 80A			
	(Distribution)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
370.26 11.1	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
	(Distribution)[DCi11E]	04.01-	<b>A5045</b>	24V 90A			
	(Distribution)[DCi11E] (Route)[DCi11E]				04.01-	<b>S5027</b>	24V
	(Route)	08.00-	<b>A5045</b>	24V 90A			
370.32 10.8	[DCi11E]	08.00-	<b>A0307</b>	24V 80A	01.01-	<b>S5027</b>	24V
		01.01-	<b>A0307</b>	24V 80A			
	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
370.32 11.1	[DCi11E]	01.01-	<b>A5045</b>	24V 90A	01.01-	<b>S5027</b>	24V
		01.01-	<b>A0307</b>	24V 80A			
		01.01-	<b>A0307</b>	24V 80A			
380.11.1	(Distribution)[DCi11E]	08.00-	<b>A5045</b>	24V 90A			
	(Distribution)[DCi11E] (Route)[DCi11E]				04.01-	<b>S5027</b>	24V
	(Route)	08.00-	<b>A5045</b>	24V 90A			
	[DCi11E]	08.00-	<b>A0307</b>	24V 80A	01.01-	<b>S5027</b>	24V
370.32 10.8		01.01-	<b>A0307</b>	24V 80A			
	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
370.32 11.1	[DCi11E]	01.01-	<b>A5045</b>	24V 90A	01.01-	<b>S5027</b>	24V
		01.01-	<b>A0307</b>	24V 80A			
		01.01-	<b>A0307</b>	24V 80A			
380.18 10.8	[DXi11]	06.00-	<b>A0307</b>	24V 80A			
					02.13-	<b>S0594</b>	24V 5.5kW
385.18 11.1	(Route)[MIDR06.23.56A/41]	02.97-05.99	<b>A3100</b>	24V 60A	10.98-12.02	<b>S5055</b>	24 6kW
		01.00-12.02	<b>A3100</b>	24V 60A			
	(Route)[MIDR06.23.56A/41]				04.96-09.98	<b>S3048</b>	24V
	(Route)[MIDR06.23.56B/41]				10.98-03.01	<b>S5022</b>	24V
	(Route)[MIDR06.23.56B/41]	04.96-05.99	<b>A3100</b>	24V 60A	10.98-03.01	<b>S5055</b>	24 6kW
	[MIDR06.23.56A/41]	04.96-	<b>A0307</b>	24V 80A	06.97-12.99	<b>S3048</b>	24V
		06.97-	<b>A0307</b>	24V 80A	10.98-12.99	<b>S5022</b>	24V
	[MIDR06.23.56B/41]	04.96-	<b>A0307</b>	24V 80A			
	(Route)[MIDR06.23.56A/41]	02.97-05.99	<b>A3100</b>	24V 60A	02.96-09.98	<b>S3048</b>	24V
		01.00-03.01	<b>A3030</b>	80 24V	10.98-03.01	<b>S5022</b>	24V
					10.98-03.01	<b>S5055</b>	24 6kW
385.19 11.1	(Route)[MIDR06.23.56B/41]	04.98-05.99	<b>A3100</b>	24V 60A	04.98-09.98	<b>S3048</b>	24V
					10.98-03.01	<b>S5055</b>	24 6kW
	[MIDR06.23.56A/41]	04.96-	<b>A0307</b>	24V 80A			
	[MIDR06.23.56B/41]	04.96-	<b>A0307</b>	24V 80A			
	(Route)[MIDR06.23.56A/41]	04.96-03.01	<b>A3030</b>	80 24V	04.96-12.99	<b>S3048</b>	24V
					10.98-12.99	<b>S5022</b>	24V
	(Route)[MIDR06.23.56B/41]	04.98-03.01	<b>A3030</b>	80 24V	09.96-12.99	<b>S3048</b>	24V
385.24 11.1					10.98-12.99	<b>S5022</b>	24V
					12.99-03.01	<b>S5055</b>	24 6kW
	[MIDR06.23.56A/41]	09.96-	<b>A0307</b>	24V 80A			



## RENAULT V.I. continued

	[MIDR06.23.56B/41]	04.96- 09.96-	<b>A0307</b> <b>A0307</b>	24V 80A 24V 80A			
385.26 11.1	(Route)[MIDR06.23.56A/41]	02.98-12.02	<b>A3100</b>	24V 60A	12.99-03.02	<b>S5055</b>	24 6kW
	(Route)[MIDR06.23.56A/41]	04.96-03.01	<b>A3030</b>	80 24V	04.96-12.99	<b>S3048</b>	24V
	(Route)[MIDR06.23.56B/41]				10.98-06.99	<b>S5022</b>	24V
	(Route)[MIDR06.23.56B/41]				12.99-03.01	<b>S5055</b>	24 6kW
	[MIDR06.23.56A/41]	06.97- 01.00-12.02	<b>A0307</b> <b>A0025</b>	24V 80A 80 24V	02.98-12.02 10.98-12.99	<b>S3048</b> <b>S5022</b>	24V 24V
	[MIDR06.23.56B/41]	04.96-	<b>A0307</b>	24V 80A			
385.32 11.1	[MIDR06.23.56A/41]	06.97- 02.98-12.02	<b>A0307</b> <b>A3100</b>	24V 80A 24V 60A	06.97-12.99 10.98-12.99 12.99-12.02	<b>S3048</b> <b>S5022</b> <b>S5055</b>	24V 24V 24 6kW
400.18 11.1	(Distribution)[MIDR06.23.56B/41]	02.97-05.99 01.00-03.01	<b>A3100</b> <b>A3030</b>	24V 60A 80 24V	04.96-09.98 10.98-06.99 12.99-03.01	<b>S3048</b> <b>S5022</b> <b>S5055</b>	24V 24V 24 6kW
	(Route)	04.96-05.99 01.00-	<b>A3100</b> <b>A3100</b>	24V 60A 24V 60A	12.99-03.01	<b>S5055</b>	24 6kW
	(Route)[MIDR06.23.56A/41]	02.97-05.99	<b>A3100</b>	24V 60A	10.98-03.01	<b>S5055</b>	24 6kW
	(Route)[MIDR06.23.56B/41]				04.96-12.99 10.98-12.99	<b>S3048</b> <b>S5022</b>	24V 24V
	[MIDR06.23.56A/41]	04.96-	<b>A0307</b>	24V 80A			
	[MIDR06.23.56B/41]	04.96- 01.00-	<b>A0307</b> <b>A0307</b>	24V 80A 24V 80A	01.00-	<b>S3048</b>	24V
400.18 12.0	(Route)[MIDR06.23.56A/41]	02.97-05.99	<b>A3100</b>	24V 60A			
	(Route)[MIDR06.23.56B/41]	04.98-05.99	<b>A3100</b>	24V 60A			
	[MACKE.TECHA/46]	05.00-	<b>A0307</b>	24V 80A			
400.19 11.1	(Route)[MIDR06.23.56A/41]	01.00-03.01	<b>A3030</b>	80 24V	02.96-09.98 10.98-03.01	<b>S3048</b> <b>S5055</b>	24V 24 6kW
	(Route)[MIDR06.23.56B/41]				04.98-10.98 10.98-03.01	<b>S3048</b> <b>S5055</b>	24V 24 6kW
	[MIDR06.23.56A/41]	04.96-	<b>A0307</b>	24V 80A			
	[MIDR06.23.56B/41]	04.96-	<b>A0307</b>	24V 80A			
400.24 11.1	(Route)[MIDR06.23.56A/41]				12.99-03.01	<b>S5055</b>	24 6kW
	(Route)[MIDR06.23.56A/41]	01.00-03.01	<b>A3030</b>	80 24V	04.96-12.99	<b>S3048</b>	24V
	(Route)[MIDR06.23.56B/41]				10.98-12.99	<b>S5022</b>	24V
	(Route)[MIDR06.23.56B/41]	04.98-05.99	<b>A3100</b>	24V 60A	12.99-03.01	<b>S5055</b>	24 6kW
	[MIDR06.23.56A/41]	04.96- 09.96-	<b>A0307</b> <b>A0307</b>	24V 80A 24V 80A			
	[MIDR06.23.56B/41]	09.96-	<b>A0307</b>	24V 80A			
400.24 12.0	(E.tech)[MACKE.TECHA/46]	03.01-	<b>A3100</b>	24V 60A			
	[MACKE.TECHA/46]	05.00-	<b>A0307</b>	24V 80A			
400.26 11.1	(Route)[MIDR06.23.56A/41]				12.99-03.01	<b>S5055</b>	24 6kW
	(Route)[MIDR06.23.56A/41]	01.00-03.01	<b>A3030</b>	80 24V	04.96-12.99	<b>S3048</b>	24V
	(Route)[MIDR06.23.56B/41]				10.98-12.99	<b>S5022</b>	24V
	(Route)[MIDR06.23.56B/41]	01.00-03.01	<b>A3100</b>	24V 60A	12.99-03.01	<b>S5055</b>	24 6kW
	[MIDR06.23.56A/41]	04.96-	<b>A0307</b>	24V 80A			
	[MIDR06.23.56B/41]	09.98- 01.00-	<b>A0307</b> <b>A0307</b>	24V 80A 24V 80A	01.00-	<b>S3048</b>	24V
400.26 12.0	(E.tech)[MACKE.TECHA/46]	03.01-	<b>A3100</b>	24V 60A			
	[MACKE.TECHA/46]	05.00-	<b>A0307</b>	24V 80A			



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## RENAULT V.I. continued

400.32 11.1	[MIDR06.23.56B/41]	01.00-	<b>A3100</b>	24V 60A	01.00-	<b>S3048</b>	24V
		01.00-	<b>A0307</b>	24V 80A	01.00-	<b>S5055</b>	24 6kW
410.18 10.8	(Distribution)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
410.24 10.8	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
410.25 10.8	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
410.26 10.8	(Distribution)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
410.32 10.8	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
420.18 11.1	(Distribution)[DCi11C]	08.00-04.06	<b>A5045</b>	24V 90A	11.00-04.06	<b>S5027</b>	24V
	(Route)	08.00-	<b>A5045</b>	24V 90A			
		01.01-	<b>A3100</b>	24V 60A			
	(Route)[DCi11C]				04.01-09.05	<b>S5027</b>	24V
420.24 11.1	(Route)[DCi11C]	08.00-	<b>A5045</b>	24V 90A	08.00-	<b>S5027</b>	24V
	[DCi11C]	08.00-	<b>A0307</b>	24V 80A			
420.25 11.1	(Route)[DCi11C]	08.00-	<b>A5045</b>	24V 90A	08.00-	<b>S5027</b>	24V
	[DCi11C]	08.00-	<b>A0307</b>	24V 80A			
420.26 11.1	(Route)[DCi11C]	08.00-	<b>A5045</b>	24V 90A	08.00-	<b>S5027</b>	24V
	[DCi11C]	08.00-	<b>A0307</b>	24V 80A	01.01-	<b>S5027</b>	24V
420.32 11.1	[DCi11C]	10.01-	<b>A3100</b>	24V 60A	01.01-	<b>S5027</b>	24V
		10.01-	<b>A0307</b>	24V 80A			
420.34 11.1	[DCi11C]	10.01-	<b>A5045</b>	24V 90A	01.01-	<b>S5027</b>	24V
		01.01-	<b>A0307</b>	24V 80A			
440.18 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	<b>A3100</b>	24V 60A			
	[MACKE.TECHB/46]	05.00-	<b>A0307</b>	24V 80A			
440.18 12.1	[DXi12]	10.04-04.06	<b>A0138</b>	80 24V			
		10.04-04.06	<b>A0123</b>	80 24V			
440.24 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	<b>A3100</b>	24V 60A			
	[MACKE.TECHB/46]	05.00-	<b>A0307</b>	24V 80A			
440.24 12.1	[DXi12]	10.04-04.06	<b>A0138</b>	80 24V			
		10.04-04.06	<b>A0123</b>	80 24V			
440.26 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	<b>A3100</b>	24V 60A			
	[MACKE.TECHB/46]	05.00-	<b>A0307</b>	24V 80A			
440.26 12.1	[DXi12]	10.04-04.06	<b>A0123</b>	80 24V			
		10.04-04.06	<b>A0138</b>	80 24V			
450.18 10.8	(Distribution)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
450.24 10.8	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
450.25 10.8	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
450.26 10.8	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	(Route)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
450.32 10.8	(Kerax)[DXi11]	10.05-	<b>A5086</b>	24V 90A			
	[DXi11]				10.05-	<b>S0594</b>	24V 5.5kW
460.18 12.8	[DXi13]	05.06-	<b>A0063</b>	110 24V			
		05.06-	<b>A0139</b>	110 24V			
460.25 12.8	[DXi13]	05.06-	<b>A0063</b>	110 24V			
		05.06-	<b>A0139</b>	110 24V			

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## RENAULT V.i. continued

460.26 12.8	[DXi13]	05.06- 05.06-	<b>A0063</b> <b>A0139</b>	110 24V 110 24V			
480.18 12.0	(E.tech)[MACKE.TECHC/ 46]	03.01-	<b>A3100</b>	24V 60A			
	[MACKE.TECHC/46]	05.00-	<b>A0307</b>	24V 80A			
480.18 12.1	[DXi12]	10.04-04.06 10.04-04.06	<b>A0123</b> <b>A0138</b>	80 24V 80 24V			
480.24 12.0	[MACKE.TECHC/46]	05.00-	<b>A0307</b>	24V 80A			
480.24 12.1	[DXi12]	10.04-04.06 10.04-04.06	<b>A0138</b> <b>A0123</b>	80 24V 80 24V			
480.26 12.0	(E.tech)[MACKE.TECHC/ 46]	03.01-	<b>A3100</b>	24V 60A			
	[MACKE.TECHC/46]	05.00-	<b>A0307</b>	24V 80A			
480.26 12.1	[DXi12]	10.04-04.06 10.04-04.06	<b>A0123</b> <b>A0138</b>	80 24V 80 24V			
500.18 12.8	[DXi13]	05.06- 05.06-	<b>A0139</b> <b>A0063</b>	110 24V 110 24V			
500.24 12.8	[DXi13]	05.06- 05.06-	<b>A0139</b> <b>A0063</b>	110 24V 110 24V			
500.26 12.8	[DXi13]	05.06- 05.06-	<b>A0139</b> <b>A0063</b>	110 24V 110 24V			
90.35 2.8	[8140.63.2585]	01.99-12.01 01.99-12.01	<b>A0228</b> <b>A0228</b>	120 12V 120A	01.99-12.01	<b>S0099</b>	
AE 385 12.0	[MIDR06.35.40N/3]	02.92-10.96 02.92-10.96	<b>A0002</b> <b>A3100</b>	80 24V 24V 60A	02.92-10.96	<b>S3046</b>	24V
AE 390					01.96-12.00	<b>S5029</b>	24V 7.2KW
AE 390 12.0	[MIDR06.24.65A/42]	09.96-05.00 09.96- 09.99-05.00	<b>A3100</b> <b>A0307</b> <b>A3030</b>	24V 60A 24V 80A 80 24V			
AE 420 12.0	[MIDR06.35.40J/3]	10.92-10.96 10.92-10.96	<b>A0002</b> <b>A3100</b>	80 24V 24V 60A			
	[MIDR06.35.40P/41]	10.92-12.96 04.96-01.97 04.96-01.97	<b>A0307</b> <b>A3100</b> <b>A0002</b>	24V 80A 24V 60A 80 24V			
AE 430					01.96-12.00	<b>S5029</b>	24V 7.2KW
AE 430 12.0	[MIDR06.24.65B/42]	09.96-05.00 09.96- 01.97- 01.98- 09.99-05.00	<b>A3100</b> <b>A0307</b> <b>A0307</b> <b>A0307</b> <b>A3030</b>	24V 60A 24V 80A 24V 80A 24V 80A 80 24V			
AE 470					01.96-12.00	<b>S5029</b>	24V 7.2KW
AE 470 12.0	[MIDR06.24.65C/42]	11.96-05.00 11.96- 01.97- 01.98- 09.99-05.00	<b>A3100</b> <b>A0307</b> <b>A0307</b> <b>A0307</b> <b>A3030</b>	24V 60A 24V 80A 24V 80A 24V 80A 80 24V			
AE 500					01.90-12.92	<b>S5029</b>	24V 7.2KW
AE 520					01.92-12.96	<b>S5029</b>	24V 7.2KW
AE 520 16.5	[Mack-EE9-530]	10.92-05.96 10.92-05.96	<b>A0002</b> <b>A3100</b>	80 24V 24V 60A			
AE 560 16.4	[Mack-EE9-560]	04.96-05.00 04.96- 01.97- 01.98-	<b>A3100</b> <b>A0307</b> <b>A0307</b> <b>A0307</b>	24V 60A 24V 80A 24V 80A 24V 80A			
AE380ti	Magnum				01.92-12.96	<b>S3049</b>	24V 6.6KW
AE385ti	Magnum				01.92-12.96	<b>S3049</b>	24V 6.6KW
AE390	Magnum				01.96-12.00 01.96-12.00	<b>S5029</b> <b>S3034</b>	24V 8KW 24V 8KW
AE430	Magnum				01.96-12.00 01.96-12.00	<b>S5029</b> <b>S3034</b>	24V 8KW 24V 8KW
AE470	Magnum				01.96-12.00 01.96-12.00	<b>S5029</b> <b>S3034</b>	24V 8KW 24V 8KW
AE500	Magnum				01.90-12.92 01.90-12.92	<b>S5029</b> <b>S3034</b>	24V 8KW 24V 8KW
AE520	Magnum				01.92-12.96 01.92-12.96	<b>S5029</b> <b>S3034</b>	24V 8KW 24V 8KW

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## RENAULT V.I. continued

Agora 9.8	[MIDR06.20.45I41]	01.96-	<b>A0307</b>	24V 80A			
Ares 300 9.8	[MIDR06.20.4541]				04.98-	<b>S3048</b>	24V
					04.98-	<b>S0022</b>	24V
Ares 340 9.8	[MIDR06.20.45M41]				04.98-	<b>S3048</b>	24V
					04.98-	<b>S0022</b>	24V
Ares 380 11.1	[MIDR06.23.56A41]				06.00-	<b>S3048</b>	24V
					06.00-	<b>S0022</b>	24V
Ares 9.8	[MIDR06.20.4541]	04.98-	<b>A0307</b>	24V 80A			
	[MIDR06.20.45M41]	04.98-	<b>A0307</b>	24V 80A			
B 110 2.5 Diesel	[8140.27.25..]	08.90-06.96	<b>A3001</b>	75			
B 110 2.5 TD	[8140..]				01.89-12.01	<b>S4057</b>	12V 2.2kW
B 110 2.8 Diesel	[8140.23.25..]	06.96-06.99	<b>A3001</b>	75			
B 110 2.8 TD	[8140..]				01.90-12.99	<b>S4057</b>	12V 2.2kW
B 110.45 2.8	[8140.23.2585]	06.96-06.99	<b>A3001</b>	75	06.96-06.99	<b>S0127</b>	
		06.96-06.99	<b>A3044</b>	105			
B 120 2.5 Diesel	[8140.47.25..]	10.91-07.96	<b>A3001</b>	75			
B 120 2.8 Diesel	[8140.43.25..]	06.96-06.99	<b>A3001</b>	75			
B 120.35 2.5	[8140.47.2530IDR] [8140.47.2585] [8140.47.2590]	07.94-07.96	<b>A3001</b>	75	07.94-07.96	<b>S0127</b>	
		07.94-07.96	<b>A3044</b>	105			
B 120.35 2.8	[8140.43.2585]	06.96-06.99	<b>A3001</b>	75	06.96-06.99	<b>S0127</b>	
		06.96-06.99	<b>A3044</b>	105			
B 120.55 2.5	[8140.47.2585]	07.94-07.96	<b>A3001</b>	75	07.94-07.96	<b>S0127</b>	
		07.94-07.96	<b>A3044</b>	105			
B 120.55 2.8	[8140.43.2585]	06.96-06.99	<b>A3001</b>	75	06.96-06.99	<b>S0127</b>	
		06.96-06.99	<b>A3044</b>	105			
B 120.65 2.5	[8140.47.2585]	07.94-07.96	<b>A3001</b>	75	07.94-07.96	<b>S0127</b>	
		07.94-07.96	<b>A3044</b>	105			
B 120.65 2.8	[8140.43.2585]	06.96-06.99	<b>A3001</b>	75	06.96-06.99	<b>S0127</b>	
		06.96-06.99	<b>A3044</b>	105			
B 70 2.4 Diesel	[8140.61.235]	01.83-12.90	<b>A3001</b>	75	11.85-12.90	<b>S0127</b>	
B 80.35 2.5	[8140.07.2530ID]	08.90-06.94	<b>A3001</b>	75	08.90-06.94	<b>S0127</b>	
		08.90-06.94	<b>A3044</b>	105			
	[8140.67.2585]	07.94-06.99	<b>A3001</b>	75	07.94-06.99	<b>S0127</b>	
		07.94-06.99	<b>A3044</b>	105			
B 80.45 2.5	[8140.07.2530ID]	08.90-06.94	<b>A3001</b>	75	09.90-06.94	<b>S0127</b>	
		08.90-06.94	<b>A3044</b>	105			
	[8140.67.2585]	07.94-06.99	<b>A3001</b>	75	07.94-06.99	<b>S0127</b>	
		07.94-06.99	<b>A3044</b>	105			
B 90 2.4 D	[8140.21.235]				04.86-09.90	<b>S4057</b>	12V 2.2kW
					08.90-01.92	<b>S4057</b>	12V 2.2kW
B 90 2.4 Diesel	[8140.21.235IDS]	01.86-06.94	<b>A3001</b>	75	01.86-06.94	<b>S0127</b>	
B 90 2.5 D	[8140.27.2530]				08.90-01.92	<b>S4057</b>	12V 2.2kW
B 90 2.5 TD	[8140..]				01.96-12.99	<b>S4057</b>	12V 2.2kW
C 210.19 8.8	[MIDS06.20.30N]				12.83-05.91	<b>S0022</b>	24V
C 300.19 9.8	[MIDR06.20.45D3]	09.92-10.98	<b>A3100</b>	24V 60A	09.92-10.98	<b>S3047</b>	24V
					09.92-10.98	<b>S3048</b>	24V
					09.92-10.98	<b>S0022</b>	24V
C 300.24 9.8	[MIDR06.20.45D3]	03.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D]	09.92-03.93	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.92-10.98	<b>S3048</b>	24V
					09.92-10.98	<b>S3047</b>	24V
					09.92-10.98	<b>S0022</b>	24V
C 300.26 9.8	[MIDR06.20.45D3]	03.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D]	09.92-03.93	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.92-10.98	<b>S3048</b>	24V
					09.92-10.98	<b>S3047</b>	24V
					09.92-10.98	<b>S0022</b>	24V
C 340.19 9.8	[MIDR06.20.45E3]	01.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	<b>S3048</b>	24V
					09.92-10.98	<b>S3047</b>	24V
					09.92-10.98	<b>S0022</b>	24V

## VEHICLE



A/V/i



V/i

## RENAULT V.I. continued

C 340ti.17 9.8	[MIDR06.20.45E3]	01.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	<b>S3048</b>	24V
					09.92-10.98	<b>S3047</b>	24V
					09.92-10.98	<b>S0022</b>	24V
C 340ti.19 9.8	[MIDR06.20.45E3]	01.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	<b>S3048</b>	24V
					09.92-10.98	<b>S3047</b>	24V
					09.92-10.98	<b>S0022</b>	24V
CBH 320.24 12.0	[MIDR06.35.40M3]	10.92-10.98	<b>A3100</b>	24V 60A			
		10.92-10.98	<b>A0002</b>	80 24V			
CBH 320.26 12.0	[MIDR06.35.40M3]	10.92-10.98	<b>A3100</b>	24V 60A			
		10.92-10.98	<b>A0002</b>	80 24V			
CBH 320.34 12.0	[MIDR06.35.40M3]	10.92-08.95	<b>A3100</b>	24V 60A			
		10.92-10.98	<b>A0002</b>	80 24V			
CBH 385.24 12.0	[MIDR06.35.40N/3]	10.92-10.98	<b>A0002</b>	80 24V			
		10.92-08.95	<b>A3100</b>	24V 60A			
CBH 385.26 12.0	[MIDR06.35.40N/3]	10.92-10.98	<b>A3100</b>	24V 60A			
		10.92-10.98	<b>A0002</b>	80 24V			
CBH 385.34 12.0	[MIDR06.35.40N/3]	10.92-10.98	<b>A0002</b>	80 24V			
		10.92-10.98	<b>A3100</b>	24V 60A			
Citybus GX 317 9.9	[MGDR06.20.45D491] [MIDR06.20.45A491]				06.95- 06.95-	<b>S3048</b> <b>S0022</b>	24V 24V
	[MIDR06.20.45J41]				08.87-08.88	<b>S6001</b>	
CLM 320.19 12.0	[MIDR06.35.40M3]	10.92-10.98	<b>A3100</b>	24V 60A			
CLM 320.25 12.0	[MIDR06.35.40M3]	10.92-10.98	<b>A3100</b>	24V 60A			
CLM 385.19 12.0	[MIDR06.35.40N/3]	10.92-10.98	<b>A3100</b>	24V 60A			
CLM 385.22 12.0	[MIDR06.35.40N/3]	10.92-10.98	<b>A3100</b>	24V 60A			
CLM 385.25 12.0	[MIDR06.35.40N/3]	10.92-10.98	<b>A3100</b>	24V 60A			
CLR 230.19 6.2	[MIDR06.02.26D]	01.93-10.98	<b>A3100</b>	24V 60A	09.90-10.98	<b>S0150</b>	24V
					09.90-10.98	<b>S0075</b>	24V
G 170.11 5.5	[MIDR06.02.12D]	04.83-02.90	<b>A3099</b>	60	04.83-02.90	<b>S0150</b>	24V
					04.83-02.90	<b>S0075</b>	24V
G 170.13 5.5	[MIDR06.02.12D]	04.83-02.90	<b>A3099</b>	60	04.83-02.90	<b>S0150</b>	24V
					04.83-02.90	<b>S0075</b>	24V
G 170.15 5.5	[MIDR06.02.12D]	04.83-02.90	<b>A3099</b>	60	04.83-02.90	<b>S0150</b>	24V
					04.83-02.90	<b>S0075</b>	24V
G 170.16 5.5	[MIDR06.02.12D]	04.83-02.90	<b>A3099</b>	60	04.83-02.90	<b>S0150</b>	24V
					04.83-02.90	<b>S0075</b>	24V
G 170.17 5.5	[MIDR06.02.12D]	04.83-02.90	<b>A3099</b>	60	04.83-02.90	<b>S0150</b>	24V
					04.83-02.90	<b>S0075</b>	24V
G 200.13 6.2	[MIDR06.02.26H]	05.90-03.91	<b>A3099</b>	60	05.90-06.93	<b>S0075</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	05.90-06.93	<b>S0150</b>	24V
	[MIDR06.02.26Q]	09.92-04.93	<b>A3100</b>	24V 60A			
G 200.15 6.2	[MIDR06.02.26H]	05.90-03.91	<b>A3099</b>	60	05.90-06.93	<b>S0075</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	05.90-06.93	<b>S0150</b>	24V
	[MIDR06.02.26Q]	06.91-04.93	<b>A3100</b>	24V 60A	06.91-04.93	<b>S0075</b>	24V
					06.91-04.93	<b>S0150</b>	24V
G 200.16 6.2	[MIDR06.02.26H]	05.90-03.91	<b>A3099</b>	60	05.90-06.93	<b>S0150</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	05.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26Q]	09.92-04.93	<b>A3100</b>	24V 60A			
G 200.17 6.2	[MIDR06.02.26H]	05.90-03.91	<b>A3099</b>	60	05.90-06.93	<b>S0150</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	05.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26H] [MIDR06.02.26Q]				06.91-04.93	<b>S0150</b>	24V
					06.91-04.93	<b>S0075</b>	24V
	[MIDR06.02.26Q]	06.91-04.93	<b>A3100</b>	24V 60A			
G 200.18 6.2	[MIDR06.02.26H]	05.90-03.91	<b>A3099</b>	60	05.90-06.93	<b>S0150</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	05.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26H] [MIDR06.02.26Q]				05.90-06.93	<b>S0150</b>	24V
					05.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26Q]	09.92-04.93	<b>A3100</b>	24V 60A			

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A/V/i



V/i

## RENAULT V.i. continued

G 210.16 6.2	[MIDR06.02.26W]	01.90-03.91	<b>A3099</b>	60	01.90-10.96	<b>S0150</b>	24V
		04.91-08.92	<b>A3100</b>	24V 60A	01.90-10.96	<b>S0075</b>	24V
G 210.16 8.8	[MIDS06.20.30N1]	11.83-02.90	<b>A3099</b>	60			
	[MIDS06.20.30N]	11.83-02.90	<b>A3099</b>	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	<b>S0022</b>	24V
G 210.17 8.8	[MIDS06.20.30N1]	11.83-02.90	<b>A3099</b>	60			
	[MIDS06.20.30N]	11.83-02.90	<b>A3099</b>	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	<b>S0022</b>	24V
G 210.18 6.2	[MIDR06.02.26W]	01.90-03.91	<b>A3099</b>	60	01.90-10.96	<b>S0150</b>	24V
		04.91-08.92	<b>A3100</b>	24V 60A	01.90-10.96	<b>S0075</b>	24V
G 210.18 8.8	[MIDS06.20.30N1]	11.83-02.90	<b>A3099</b>	60			
	[MIDS06.20.30N]	11.83-02.90	<b>A3099</b>	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	<b>S0022</b>	24V
G 210.19 8.8	[MIDS06.20.30N1]	11.83-02.90	<b>A3099</b>	60	11.83-02.90	<b>S0022</b>	24V
	[MIDS06.20.30N]	11.83-02.90	<b>A3099</b>	60			
G 220.17 9.8	[MIDS06.20.45J]				03.91-04.93	<b>S0022</b>	24V
	[MIDS06.20.45J] [MIDS06.20.45J3]				03.91-04.93	<b>S0022</b>	24V
G 220.19 9.8	[MIDS06.20.45J] [MIDS06.20.45J3]				03.91-04.93	<b>S0022</b>	24V
G 230.11 8.8	[MIDS06.20.30P]	03.84-06.93	<b>A3099</b>	60	03.84-06.93	<b>S0022</b>	24V
G 230.13 8.8	[MIDS06.20.30P]	03.84-06.93	<b>A3099</b>	60	03.84-06.93	<b>S0022</b>	24V
	[MIDS06.20.30P] [MIDS06.20.30]				03.84-03.93	<b>S0022</b>	24V
G 230.15 8.8	[MIDS06.20.30P]	03.84-06.93	<b>A3099</b>	60	03.84-06.93	<b>S0022</b>	24V
G 230.16 8.8	[MIDS06.20.30P]	03.84-06.93	<b>A3099</b>	60	03.84-06.93	<b>S0022</b>	24V
G 230.17 8.8	[MIDS06.20.30P]	03.84-06.93	<b>A3099</b>	60	03.84-06.93	<b>S0022</b>	24V
G 230.19 8.8	[MIDS06.20.30P]	03.84-06.93	<b>A3099</b>	60	03.84-06.93	<b>S0022</b>	24V
G 230TI.13 6.2	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	<b>A3099</b>	60	01.90-06.93	<b>S0075</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0150</b>	24V
					02.90-06.93	<b>S0150</b>	24V
	[MIDR06.02.26X]				05.92-10.96	<b>S0150</b>	24V
				05.92-10.96	<b>S0075</b>	24V	
G 230TI.15 6.2	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	<b>A3099</b>	60	01.90-06.93	<b>S0150</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26X]				05.92-10.96	<b>S0150</b>	24V
				05.92-10.96	<b>S0075</b>	24V	
G 230TI.16 6.2	(GAF,AWF,ABFT)[MIDR06.02.26D]	04.91-06.93	<b>A3100</b>	24V 60A			
	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	<b>A3099</b>	60	01.90-06.93	<b>S0150</b>	24V
					01.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26X]				05.92-10.96	<b>S0150</b>	24V
					05.92-10.96	<b>S0075</b>	24V
G 230TI.17 6.2	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	<b>A3099</b>	60	01.90-06.93	<b>S0150</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26X]				05.92-10.96	<b>S0150</b>	24V
				05.92-10.96	<b>S0075</b>	24V	
G 230TI.18 6.2	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	<b>A3099</b>	60	01.90-06.93	<b>S0150</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0075</b>	24V
	[MIDR06.02.26X]				05.92-10.96	<b>S0075</b>	24V
				05.92-10.96	<b>S0150</b>	24V	
G 230TI.19 6.2	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.02.26D]	01.90-05.95	<b>A3099</b>	60	01.90-06.93	<b>S0075</b>	24V
		04.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0150</b>	24V
	[MIDR06.02.26X]				05.92-10.96	<b>S0075</b>	24V
				05.92-10.96	<b>S0150</b>	24V	
G 260.15 9.8	[MIDS06.20.45]				10.82-05.90	<b>S0022</b>	24V
G 260.16 9.8	[MIDS06.20.45]				10.82-05.90	<b>S0022</b>	24V



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A/V/i



V/i

## RENAULT V.I. continued

G 260.17 9.8	[MIDS06.20.45B]	10.82-05.90	<b>A3099</b>	60	10.82-12.89	<b>S3047</b>	24V
					01.90-06.93	<b>S0022</b>	24V
	[MIDS06.20.45]				10.82-05.90	<b>S0022</b>	24V
G 260.19 9.8	[MIDR06.20.45C/4]	02.96-06.97	<b>A3030</b>	80 24V	02.96-06.97	<b>S3048</b>	24V
		02.96-06.97	<b>A3100</b>	24V 60A			
		02.96-06.97	<b>A0307</b>	24V 80A			
	[MIDS06.20.45]				10.82-05.90	<b>S0022</b>	24V
G 260.22 9.8	[MIDS06.20.45]				10.82-05.90	<b>S0022</b>	24V
G 260.24 9.8	[MIDS06.20.45]				10.82-05.90	<b>S0022</b>	24V
G 270.13 9.8	[MIDR06.20.45B3]	03.93-06.93	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0022</b>	24V
					06.95-10.96	<b>S3048</b>	24V
G 270.15 9.8	[MIDR06.20.45B3]				11.92-10.96	<b>S0022</b>	24V
					07.93-05.95	<b>S3047</b>	24V
					06.95-10.96	<b>S3048</b>	24V
	[MIDS06.20.45B]				09.91-10.96	<b>S0022</b>	24V
G 270.16 9.8	[MIDR06.20.45B3]				09.91-10.96	<b>S0022</b>	24V
					07.93-05.95	<b>S3047</b>	24V
					06.95-10.96	<b>S3048</b>	24V
G 270.17 9.8	[MIDR06.20.45B3]				11.92-10.96	<b>S0022</b>	24V
					07.93-05.95	<b>S3047</b>	24V
					06.95-10.96	<b>S3048</b>	24V
G 270.18 9.8	[MIDR06.20.45B3]				11.92-10.96	<b>S0022</b>	24V
					07.93-05.95	<b>S3047</b>	24V
					06.95-10.96	<b>S3048</b>	24V
G 270.19 9.8	[MIDR06.20.45B3]	01.93-10.96	<b>A0307</b>	24V 80A	11.92-10.96	<b>S0022</b>	24V
		01.93-10.96	<b>A3100</b>	24V 60A	07.93-05.95	<b>S3047</b>	24V
		01.93-10.96	<b>A3030</b>	80 24V	06.95-10.96	<b>S3048</b>	24V
G 270.26 9.8	[MIDR06.20.45B]				11.92-10.96	<b>S0022</b>	24V
					07.93-05.95	<b>S3047</b>	24V
					06.95-10.96	<b>S3048</b>	24V
G 280.13 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-	<b>S3047</b>	24V
		09.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S3047</b>	24V
					01.90-06.93	<b>S0022</b>	24V
G 280.15 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-	<b>S3047</b>	24V
		09.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S3047</b>	24V
					01.90-06.93	<b>S0022</b>	24V
G 280.16 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-06.93	<b>S3047</b>	24V
		09.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0022</b>	24V
G 280.17 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-06.93	<b>S3047</b>	24V
		09.91-10.96	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0022</b>	24V
					09.91-10.96	<b>S0022</b>	24V
G 280.18 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-06.93	<b>S3047</b>	24V
		09.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0022</b>	24V
					10.92-03.93	<b>S0022</b>	24V
G 280.19 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-06.93	<b>S3047</b>	24V
		09.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0022</b>	24V
G 280.24 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-06.93	<b>S3047</b>	24V
		09.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0022</b>	24V
G 280.26 9.8	[MIDS06.20.45B]	01.90-08.91	<b>A3099</b>	60	01.90-06.93	<b>S3047</b>	24V
		09.91-06.93	<b>A3100</b>	24V 60A	01.90-06.93	<b>S0022</b>	24V
G 290.17 9.8	[MIDR06.20.45]				11.85-12.89	<b>S0022</b>	24V
G 290.19 9.8	[MIDR06.20.45]				11.85-12.89	<b>S0022</b>	24V
G 290.22 9.8	[MIDR06.20.45]				11.85-12.89	<b>S0022</b>	24V
G 290.24 9.8	[MIDR06.20.45]				11.85-12.89	<b>S0022</b>	24V
G 290.26 9.8	[MIDR06.20.45]				11.85-12.89	<b>S0022</b>	24V
					05.87-12.89	<b>S3047</b>	24V
G 300.13 9.8	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60	01.90-10.96	<b>S3048</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-10.96	<b>S0022</b>	24V
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-08.91	<b>S3047</b>	24V
		10.91-03.93	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
G 300.15 9.8	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60	01.90-10.96	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-10.96	<b>S0022</b>	24V
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-09.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
					09.92-10.96	<b>S3047</b>	24V
					09.92-10.96	<b>S0022</b>	24V
				06.95-10.96	<b>S3048</b>	24V	

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A/V/i



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## RENAULT V.I. continued

G 300.16 9.8	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
		10.91-03.93	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
					09.92-10.96	<b>S3047</b>	24V
					09.92-10.96	<b>S0022</b>	24V
			06.95-10.96	<b>S3048</b>	24V		
G 300.17 9.8	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60			
		09.91-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				01.90-10.96	<b>S3048</b>	24V
					01.90-10.96	<b>S3047</b>	24V
				01.90-10.96	<b>S0022</b>	24V	
G 300.18 9.8	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60	09.92-10.96	<b>S3048</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	09.92-10.96	<b>S0022</b>	24V
	[MIDR06.20.45D]	09.92-10.96	<b>A3100</b>	24V 60A			
					01.90-10.96	<b>S3048</b>	24V
					01.90-10.96	<b>S3047</b>	24V
					01.90-10.96	<b>S0022</b>	24V
G 300.19 9.8	[MIDR06.20.45D/41]	02.96-06.97	<b>A3030</b>	80 24V	02.96-06.97	<b>S3048</b>	24V
		02.96-06.97	<b>A0307</b>	24V 80A			
		02.96-06.97	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
					06.95-10.96	<b>S3048</b>	24V
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				10.92-10.96	<b>S0022</b>	24V
G 300.24 9.8	[MIDR06.20.45D3]	01.90-03.93	<b>A3099</b>	60	01.90-10.96	<b>S0022</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	06.95-10.96	<b>S3048</b>	24V
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-09.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.90-10.96	<b>S3048</b>	24V
					09.90-10.96	<b>S3047</b>	24V
				09.90-10.96	<b>S0022</b>	24V	
G 300.25 9.8	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60	01.90-10.96	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-10.96	<b>S0022</b>	24V
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
					09.92-10.96	<b>S3047</b>	24V
					09.92-10.96	<b>S0022</b>	24V
			06.95-10.96	<b>S3048</b>	24V		
G 300.26 9.8	[MIDR06.20.45D/41]	02.96-06.97	<b>A3030</b>	80 24V	02.96-06.97	<b>S3048</b>	24V
		02.96-06.97	<b>A0307</b>	24V 80A			
		02.96-06.97	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D3]	01.90-08.91	<b>A3099</b>	60	06.92-10.96	<b>S3048</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	10.92-10.96	<b>S0022</b>	24V
	[MIDR06.20.45D]	01.90-08.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
		10.91-10.96	<b>A3100</b>	24V 60A	01.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				01.90-10.96	<b>S3047</b>	24V
					01.90-10.96	<b>S3048</b>	24V
				01.90-10.96	<b>S0022</b>	24V	
G 320.19 9.8	[MIDR06.20.45H]	05.88-05.90	<b>A3099</b>	60	05.88-05.90	<b>S0022</b>	24V
G 320.24 9.8	[MIDR06.20.45H]	05.88-05.90	<b>A3099</b>	60	05.88-05.90	<b>S0022</b>	24V
G 330.13 9.8	[MIDR06.20.45H]	02.90-03.93	<b>A3100</b>	24V 60A	02.90-03.93	<b>S3047</b>	24V
		02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S0022</b>	24V
G 330.15 9.8	[MIDR06.20.45H]	02.90-03.93	<b>A3100</b>	24V 60A	02.90-03.93	<b>S3047</b>	24V
		02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S0022</b>	24V
G 330.16 9.8	[MIDR06.20.45E2]	09.91-10.92	<b>A3100</b>	24V 60A	09.91-10.92	<b>S0022</b>	24V
	[MIDR06.20.45H]	02.90-10.96	<b>A3100</b>	24V 60A	02.90-03.93	<b>S3047</b>	24V
		02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S0022</b>	24V
				02.90-10.96	<b>S0022</b>	24V	

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A/V/i



V/i

## RENAULT V.i. continued

G 330.17 9.8	[MIDR06.20.45H]	02.90-03.93	<b>A3100</b>	24V 60A	02.90-03.93	<b>S3047</b>	24V
		02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S0022</b>	24V
G 330.18 9.8	[MIDR06.20.45E2]	09.91-10.92	<b>A3100</b>	24V 60A			
	[MIDR06.20.45H]	02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S3047</b>	24V
		09.91-03.93	<b>A3100</b>	24V 60A	02.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45H] [MIDR06.20.45E2]				02.90-03.93	<b>S0022</b>	24V
G 330.19 9.8	[MIDR06.20.45E2]	09.91-10.92	<b>A3100</b>	24V 60A			
	[MIDR06.20.45H]	02.90-03.93	<b>A3100</b>	24V 60A	02.90-03.93	<b>S3047</b>	24V
		02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45H] [MIDR06.20.45E2]				02.90-03.93 02.90-03.93	<b>S3047</b> <b>S0022</b>	24V 24V
G 330.24 9.8	[MIDR06.20.45H]	02.90-03.93	<b>A3100</b>	24V 60A	02.90-03.93	<b>S3047</b>	24V
		02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S0022</b>	24V
						02.92-	<b>S3047</b>
G 330.26 9.8	[MIDR06.20.45E2]	10.91-10.92	<b>A3100</b>	24V 60A			
	[MIDR06.20.45H]	02.90-03.93	<b>A3100</b>	24V 60A	02.90-03.93	<b>S3047</b>	24V
		02.90-01.91	<b>A3099</b>	60	02.90-03.93	<b>S0022</b>	24V
	[MIDR06.20.45H] [MIDR06.20.45E2]				02.90-03.93 02.90-03.93	<b>S3047</b> <b>S0022</b>	24V 24V
G 340 9.8	[MIDR06.20.45E2]	10.91-10.92	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.90-03.93	<b>A3099</b>	60			
		09.91-03.93	<b>A3100</b>	24V 60A			
		[MIDR06.20.45E] [MIDR06.20.45E3] [MIDR06.20.45E2]				01.90-10.96 01.90-10.96 01.90-10.96	<b>S3047</b> <b>S3048</b> <b>S0022</b>
G 340TI 9.8	[MIDR06.20.45E3]	02.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.90-01.91	<b>A3099</b>	60			
		09.91-03.93	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				01.90-10.96 01.90-10.96	<b>S3047</b> <b>S0022</b>	24V 24V
G 340TI.16 9.8	[MIDR06.20.45E2]	10.91-10.92	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	<b>A3100</b>	24V 60A	02.92-10.96	<b>S0022</b>	24V
					06.95-10.96	<b>S3048</b>	24V
	[MIDR06.20.45E]	01.90-01.91	<b>A3099</b>	60			
		09.91-03.93	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E2]				01.90-03.93	<b>S0022</b>	24V
G 340TI.17 9.8	[MIDR06.20.45E2]	10.91-10.92	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	<b>A3100</b>	24V 60A	02.92-10.96	<b>S0022</b>	24V
					06.95-10.96	<b>S3048</b>	24V
	[MIDR06.20.45E]	01.90-01.91	<b>A3099</b>	60			
		09.91-03.93	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E2]				01.90-03.93	<b>S0022</b>	24V
G 340TI.18 9.8	[MIDR06.20.45E/41]				10.92-10.96	<b>S0022</b>	24V
					02.96-06.97	<b>S3048</b>	24V
	[MIDR06.20.45E2]				01.90-10.92	<b>S3047</b>	24V
					01.90-10.92	<b>S0022</b>	24V
	[MIDR06.20.45E3]				02.92-10.96	<b>S3047</b>	24V
					02.92-10.96	<b>S0022</b>	24V
					10.92-10.96	<b>S0022</b>	24V
				05.93-10.96	<b>S3048</b>	24V	
				06.95-10.96	<b>S3048</b>	24V	
	[MIDR06.20.45E]	01.90-01.91	<b>A3099</b>	60	01.90-03.93	<b>S3047</b>	24V
					01.90-03.93	<b>S0022</b>	24V
G 340ti.18 9.8	[MIDR06.20.45E/41]	02.96-06.97	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E2]	01.90-10.92	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.90-01.91	<b>A3100</b>	24V 60A			
G 340TI.19 9.8	[MIDR06.20.45E/41]	02.96-06.97	<b>A3100</b>	24V 60A	10.92-10.96	<b>S0022</b>	24V
					02.96-06.97	<b>S3048</b>	24V
	[MIDR06.20.45E3]	02.92-10.96	<b>A3100</b>	24V 60A	10.92-10.96	<b>S0022</b>	24V
					05.93-10.96	<b>S3048</b>	24V

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A/V/i



V/i

## RENAULT V.I. continued

G 340TI.25 9.8	[MIDR06.20.45E/41]	02.96-06.97	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]				10.92-10.96	<b>S0022</b>	24V
	[MIDR06.20.45E3]	10.92-10.96	<b>A3100</b>	24V 60A	02.96-06.97	<b>S3048</b>	24V
G 340TI.26 9.8	[MIDR06.20.45E/41]	10.92-06.97	<b>A3100</b>	24V 60A			
		10.92-06.97	<b>A0307</b>	24V 80A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	10.92-06.97	<b>A3030</b>	80 24V	10.92-10.96	<b>S0022</b>	24V
					02.96-06.97	<b>S3048</b>	24V
	[MIDR06.20.45E2]	10.91-10.92	<b>A3100</b>	24V 60A	10.91-03.93	<b>S3047</b>	24V
					10.91-03.93	<b>S0022</b>	24V
	[MIDR06.20.45E3]	02.92-10.96	<b>A3100</b>	24V 60A	02.92-10.96	<b>S0022</b>	24V
	10.92-06.97	<b>A0307</b>	24V 80A	06.95-10.96	<b>S3048</b>	24V	
	[MIDR06.20.45H]			10.91-10.96	<b>S3047</b>	24V	
				10.91-10.96	<b>S0022</b>	24V	
				05.93-10.96	<b>S3048</b>	24V	
G 340TI.32 9.8	[MIDR06.20.45E/41]	10.92-06.97	<b>A3100</b>	24V 60A			
		10.92-06.97	<b>A0307</b>	24V 80A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	02.96-06.97	<b>A3030</b>	80 24V	10.92-10.96	<b>S0022</b>	24V
				02.96-06.97	<b>S3048</b>	24V	
	[MIDR06.20.45E3]	10.92-10.96	<b>A3100</b>	24V 60A			
		10.92-06.97	<b>A0307</b>	24V 80A			
G 340TI.34 9.8	[MIDR06.20.45D/41]	10.92-06.97	<b>A3100</b>	24V 60A			
	[MIDR06.20.45D3]	10.92-06.97	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E/41]	10.92-06.97	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	02.96-06.97	<b>A3030</b>	80 24V	10.92-10.96	<b>S0022</b>	24V
					02.96-06.97	<b>S3048</b>	24V
	[MIDR06.20.45E3]	10.92-10.96	<b>A3100</b>	24V 60A			
G 340TI.40 9.8	[MIDR06.20.45E/41]	10.92-06.97	<b>A0307</b>	24V 80A	10.92-10.96	<b>S0022</b>	24V
		10.92-06.97	<b>A3100</b>	24V 60A	02.96-06.97	<b>S3048</b>	24V
		02.96-06.97	<b>A3030</b>	80 24V			
	[MIDR06.20.45E3]	10.92-06.97	<b>A0307</b>	24V 80A			
		10.92-10.96	<b>A3100</b>	24V 60A			
GLM 280 12.0	[MIDAS 06.35.40 D]	06.80-06.91	<b>A3099</b>	60			
Iliade 11.1	[MIDR06.23.56..]				10.96-09.01	<b>S3048</b>	24V
					10.96-09.01	<b>S3047</b>	24V
					10.96-09.01	<b>S0022</b>	24V
Iliade 9.9	[MIDR06.20.45M41] [MIDR06.20.4541]				10.96-09.01	<b>S3048</b>	24V
					10.96-09.01	<b>S0022</b>	24V
Kerax 370.18 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 370.26 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 370.32 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 410.18 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 410.24 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 410.25 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 410.26 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 410.32 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 450.18 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 450.24 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 450.25 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 450.26 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Kerax 450.32 10.8	[DXi11]				10.05-	<b>S5070</b>	24V 5.5kW
Line 9.9	[MI7 06.20.45 B41]	05.98-	<b>A0307</b>	24V 80A			
	[MI7 06.20.45 C41]	05.98-	<b>A0307</b>	24V 80A			
	[MI706.20.45B41]				05.98-	<b>S3048</b>	24V
					05.98-	<b>S0022</b>	24V
	[MI706.20.45C41]				05.98-	<b>S3048</b>	24V
					05.98-	<b>S0022</b>	24V
Iliade 9.9	[MIDR 06.20.45 M41]	10.96-09.01	<b>A0307</b>	24V 80A			
	[MIDR 06.20.45 R41]	10.96-09.01	<b>A0307</b>	24V 80A			
M 140.12 5.5	[MIDS06.02.12C]	06.89-12.90	<b>A3099</b>	60	06.89-03.93	<b>S0150</b>	24V
		01.91-03.93	<b>A3100</b>	24V 60A	06.89-03.93	<b>S0075</b>	24V
M 140.13 5.5	[MIDS06.02.12C]	06.89-12.90	<b>A3099</b>	60	05.89-03.93	<b>S0150</b>	24V
		01.91-03.93	<b>A3100</b>	24V 60A	05.89-03.93	<b>S0075</b>	24V

## VEHICLE



A/V/i



V/i

## RENAULT V.I. continued

M 150.09 6.2	[MIDR06.02.26U]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 150.11 6.2	[MIDR06.02.26U]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 150.12 6.2	[MIDR06.02.26U/4]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-12.00	<b>S0150</b>	24V
		10.98-12.00	<b>A5035</b>	60 24V	05.96-12.00	<b>S0075</b>	24V
	[MIDR06.02.26U]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
M 150.13 6.2	[MIDR06.02.26U/4]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-12.00	<b>S0150</b>	24V
		10.98-12.00	<b>A5035</b>	60 24V	05.96-12.00	<b>S0075</b>	24V
	[MIDR06.02.26U]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 150.14 6.2	[MIDR06.02.26U]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 160.12 5.5	[MIDS06.02.12B]	06.89-12.90	<b>A3099</b>	60	06.89-03.93	<b>S0150</b>	24V
		01.91-03.93	<b>A3100</b>	24V 60A	06.89-03.93	<b>S0075</b>	24V
M 160.13 5.5	[MIDS06.02.12B]	06.89-12.90	<b>A3099</b>	60	05.89-03.93	<b>S0075</b>	24V
		01.91-03.93	<b>A3100</b>	24V 60A	05.89-03.93	<b>S0150</b>	24V
M 160.14 5.5	[MIDS06.02.12B]	06.89-12.90	<b>A3099</b>	60	05.89-03.93	<b>S0150</b>	24V
		01.91-03.93	<b>A3100</b>	24V 60A	05.89-03.93	<b>S0075</b>	24V
M 160.15 5.5	[MIDS06.02.12B]	06.89-12.90	<b>A3099</b>	60	05.89-03.93	<b>S0150</b>	24V
		01.91-03.93	<b>A3100</b>	24V 60A	05.89-03.93	<b>S0075</b>	24V
M 180.10 6.2	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 180.11 6.2	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 180.12 6.2	[MIDR06.02.26V/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
M 180.13 6.2	[MIDR06.02.26V/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 180.15 6.2	[MIDR06.02.26V/41]	10.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
M 180.16 6.2	[MIDR06.02.26V/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
M 200.10 6.2	[MIDR06.02.26H]	05.88-03.93	<b>A3099</b>	60	06.89-03.93	<b>S0150</b>	24V
					06.89-03.93	<b>S0075</b>	24V
M 200.12 6.2	[MIDR06.02.26H]	05.88-03.93	<b>A3099</b>	60	06.89-03.93	<b>S0150</b>	24V
					06.89-03.93	<b>S0075</b>	24V
M 200.13 6.2	[MIDR06.02.26H]	05.88-03.93	<b>A3099</b>	60	06.89-03.93	<b>S0075</b>	24V
					06.89-03.93	<b>S0150</b>	24V
M 200.14 6.2	[MIDR06.02.26H]	05.88-03.93	<b>A3099</b>	60	06.89-03.93	<b>S0075</b>	24V
					06.89-03.93	<b>S0150</b>	24V
M 200.15 6.2	[MIDR06.02.26H]	05.88-03.93	<b>A3099</b>	60	06.89-03.93	<b>S0075</b>	24V
					06.89-03.93	<b>S0150</b>	24V
M 200.16 6.2	[MIDR06.02.26H]	05.88-03.93	<b>A3099</b>	60	05.88-03.93	<b>S0075</b>	24V
					05.88-03.93	<b>S0150</b>	24V
M 210.12 6.2	[MIDR06.02.26W/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0075</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0150</b>	24V
	[MIDR06.02.26W]	05.92-01.93	<b>A3099</b>	60	05.92-09.96	<b>S0150</b>	24V
M 210.13 6.2	[MIDR06.02.26W/41]	02.93-09.96	<b>A3100</b>	24V 60A	05.92-09.96	<b>S0075</b>	24V
		05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V			
	[MIDR06.02.26W]	05.92-01.00	<b>A0307</b>	24V 80A	05.92-09.96	<b>S0150</b>	24V
M 210.14 6.2	[MIDR06.02.26W/41]	05.92-01.93	<b>A3099</b>	60	05.92-09.96	<b>S0075</b>	24V
		01.93-09.96	<b>A3100</b>	24V 60A			
		05.96-01.00	<b>A0307</b>	24V 80A	05.96-01.00	<b>S0150</b>	24V
		05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0075</b>	24V
			10.98-01.00	<b>A5035</b>	60 24V		





## RENAULT V.I. continued

	[MIDR06.02.26W]	05.92-01.93	<b>A3099</b>	60		05.92-09.96	<b>S0150</b>	24V
		02.93-09.96	<b>A3100</b>	24V 60A		05.92-09.96	<b>S0075</b>	24V
M 210.15 6.2	[MIDR06.02.26W/41]	05.92-01.00	<b>A0307</b>	24V 80A		05.96-01.00	<b>S0150</b>	24V
		05.96-09.98	<b>A3100</b>	24V 60A		05.96-01.00	<b>S0075</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V				
	[MIDR06.02.26W]	05.92-01.00	<b>A0307</b>	24V 80A		05.92-09.96	<b>S0150</b>	24V
		05.92-01.93	<b>A3099</b>	60		05.92-09.96	<b>S0075</b>	24V
		01.93-09.96	<b>A3100</b>	24V 60A				
M 210.16 6.2	[MIDR06.02.26W/41]	05.92-01.00	<b>A0307</b>	24V 80A		05.96-01.00	<b>S0150</b>	24V
		05.96-01.00	<b>A0307</b>	24V 80A		05.96-01.00	<b>S0075</b>	24V
		05.96-09.98	<b>A3100</b>	24V 60A				
		10.98-01.00	<b>A5035</b>	60 24V				
	[MIDR06.02.26W]	05.92-01.93	<b>A3099</b>	60		05.92-09.96	<b>S0150</b>	24V
		02.93-09.96	<b>A3100</b>	24V 60A		05.92-09.96	<b>S0075</b>	24V
M 230.10 6.2	[MIDR06.02.26D]	05.89-07.92	<b>A3099</b>	60		05.89-03.93	<b>S0150</b>	24V
						05.89-03.93	<b>S0075</b>	24V
	[MIDR06.02.26S]	05.89-07.92	<b>A3099</b>	60		05.89-03.93	<b>S0150</b>	24V
						05.89-03.93	<b>S0075</b>	24V
M 230.12 6.2	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A				
	[MIDR06.02.26D]	05.89-07.92	<b>A3099</b>	60				
	[MIDR06.02.26D] [MIDR06.02.26S]					05.89-03.93	<b>S0150</b>	24V
						05.89-03.93	<b>S0075</b>	24V
	[MIDR06.02.26S]	05.89-07.92	<b>A3099</b>	60				
	[MIDR06.02.26X]					05.92-10.96	<b>S0150</b>	24V
						05.92-10.96	<b>S0075</b>	24V
M 230.13 6.2	[MIDR06.02.26 X]	05.92-10.96	<b>A3100</b>	24V 60A				
	[MIDR06.02.26D]	05.89-07.92	<b>A3099</b>	60				
	[MIDR06.02.26D] [MIDR06.02.26S]					06.89-03.93	<b>S0150</b>	24V
						06.89-03.93	<b>S0075</b>	24V
	[MIDR06.02.26S]	05.89-07.92	<b>A3099</b>	60				
	[MIDR06.02.26X]					05.92-10.96	<b>S0150</b>	24V
						05.92-10.96	<b>S0075</b>	24V
	[MIDR06.02.26Y/41]	05.96-01.00	<b>A0307</b>	24V 80A		05.96-01.00	<b>S0150</b>	24V
		05.96-01.00	<b>A3100</b>	24V 60A		05.96-01.00	<b>S0075</b>	24V
M 230.15 6.2	[MIDR06.02.26 X]	05.89-10.96	<b>A3100</b>	24V 60A				
	[MIDR06.02.26D]	05.89-03.93	<b>A3099</b>	60				
	[MIDR06.02.26D] [MIDR06.02.26S]					05.89-03.93	<b>S0150</b>	24V
						05.89-03.93	<b>S0075</b>	24V
	[MIDR06.02.26S]	05.89-03.93	<b>A3099</b>	60				
	[MIDR06.02.26X]					05.92-10.96	<b>S0150</b>	24V
						05.92-10.96	<b>S0075</b>	24V
M 230.16 6.2	[MIDR06.02.26 X]	05.89-10.96	<b>A3100</b>	24V 60A				
	[MIDR06.02.26D]	05.89-03.93	<b>A3099</b>	60				
	[MIDR06.02.26D] [MIDR06.02.26S]					05.89-03.93	<b>S0150</b>	24V
						05.89-03.93	<b>S0075</b>	24V
	[MIDR06.02.26S]	05.89-03.93	<b>A3099</b>	60				
	[MIDR06.02.26X]					05.92-10.96	<b>S0150</b>	24V
						05.92-10.96	<b>S0075</b>	24V
M 250.13 6.2	[MIDR06.02.26Y/41]	05.96-01.00	<b>A0307</b>	24V 80A		05.96-01.00	<b>S0150</b>	24V
		05.96-01.00	<b>A3100</b>	24V 60A		05.96-01.00	<b>S0075</b>	24V
M 250.15 6.2	[MIDR06.02.26Y/41]	05.96-01.00	<b>A0307</b>	24V 80A		05.96-01.00	<b>S0150</b>	24V
		05.96-01.00	<b>A3100</b>	24V 60A		05.96-01.00	<b>S0075</b>	24V
M 250.16 6.2	[MIDR06.02.26Y/41]	05.96-01.00	<b>A0307</b>	24V 80A		05.96-01.00	<b>S0150</b>	24V
		05.96-01.00	<b>A3100</b>	24V 60A		05.96-01.00	<b>S0075</b>	24V
Magnum 400.18 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW
Magnum 400.24 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW
Magnum 400.26 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW
Magnum 440.18 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW
Magnum 440.24 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW
Magnum 440.26 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW
Magnum 480.18 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW
Magnum 480.24 12.0	[MACKE.TECHA/46]					05.00-	<b>S5030</b>	24V 7.5kW

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A/V/i



V/i

RENAULT V.I. continued

Magnum 480.26 12.0	[MACKE.TECHA/46]				05.00-	<b>S5030</b>	24V 7.5kW
Mascott 110.35 2.8	[8140.43.B.3586]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.B.3588]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.C.2586]	01.99-06.04	<b>A0255</b>	12V 90A			
Mascott 110.50 2.8	[8140.43.B.3586]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.B.3588]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.C.2586]	01.99-06.04	<b>A0255</b>	12V 90A			
Mascott 110.55 2.8	[8140.43.B.3586]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.B.3588]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.C.2586]	01.99-06.04	<b>A0255</b>	12V 90A			
Mascott 110.60 2.8	[8140.43.B.3586]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.B.3588]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.C.2586]	01.99-06.04	<b>A0255</b>	12V 90A			
Mascott 130.35 2.8	[8140.43.S.2585]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.S.3585]	01.99-06.04	<b>A0255</b>	12V 90A			
Mascott 130.55 2.8	[8140.43.S.2585]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.S.3585]	01.99-06.04	<b>A0255</b>	12V 90A			
Mascott 130.65 2.8	[8140.43.S.2585]	01.99-06.04	<b>A0255</b>	12V 90A			
	[8140.43.S.3585]	01.99-06.04	<b>A0255</b>	12V 90A			
Mascott 140.35 2.8	[8140.43k]	01.01-06.04	<b>A0255</b>	12V 90A			
Mascott 140.55 2.8	[8140.43k]	01.01-06.04	<b>A0255</b>	12V 90A			
Mascott 140.65 2.8	[8140.43k]	01.01-06.04	<b>A0255</b>	12V 90A			
Mascott 150.35 2.8	[8140.43N.3585]	10.01-06.04	<b>A0255</b>	12V 90A			
Mascott 150.55 2.8	[8140.43N.3585]	10.01-06.04	<b>A0255</b>	12V 90A			
Mascott 150.65 2.8	[8140.43N.3585]	10.01-06.04	<b>A0255</b>	12V 90A			
Mascott 90.35 2.8	[8140.63.2585]	01.99-12.01	<b>A0255</b>	12V 90A			
ME 160.13 5.5	[MIDS06.02.12B]	06.90-03.93	<b>A3099</b>	60	05.89-03.93	<b>S0075</b>	24V
					05.89-03.93	<b>S0150</b>	24V
ME 160.15 5.5	[MIDS06.02.12B]	06.90-03.93	<b>A3099</b>	60	01.90-03.93	<b>S0075</b>	24V
					01.90-03.93	<b>S0150</b>	24V
ME 180.15 5.5	[MIDR06.02.12D]	01.90-01.93	<b>A3099</b>	60	01.90-03.93	<b>S0075</b>	24V
					01.90-03.93	<b>S0150</b>	24V
Midliner M140.12/13		01.90-12.93	<b>A5112</b>	24V 40A			
Midliner M160.12/13/15		01.90-12.93	<b>A5112</b>	24V 40A			
Midliner M200.12/13/15		01.90-12.93	<b>A5112</b>	24V 40A			
Midliner M230.13		01.93-12.96	<b>A5112</b>	24V 40A			
Midliner S120.06		01.90-12.96	<b>A5112</b>	24V 40A			
Midliner S120.07		01.90-12.96	<b>A5112</b>	24V 40A			
Midliner S120.08		01.90-12.96	<b>A5112</b>	24V 40A			
Midliner S135.08		01.94-12.96	<b>A5112</b>	24V 40A			
Premium 330 10.8	[DXi11]	01.05-	<b>A5046</b>	24V 110A			
		01.05-	<b>A5046PR</b>				
		01.05-	<b>A5046SR</b>	24V 110A			
Premium 370 10.8	[DXi11]	01.05-	<b>A5046</b>	24V 110A			
		01.05-	<b>A5046PR</b>				
		01.05-	<b>A5046SR</b>	24V 110A			
Premium 380 10.8	[DXi11]	01.05-	<b>A5046</b>	24V 110A			
		01.05-	<b>A5046PR</b>				
		01.05-	<b>A5046SR</b>	24V 110A			
Premium 410 10.8	[DXi11]	01.05-	<b>A5046</b>	24V 110A			
		01.05-	<b>A5046PR</b>				
		01.05-	<b>A5046SR</b>	24V 110A			
Premium 430 10.8	[DXi11]	01.05-	<b>A5046</b>	24V 110A			
		01.05-	<b>A5046PR</b>				
		01.05-	<b>A5046SR</b>	24V 110A			
Premium 450 10.8	[DXi11]	01.05-	<b>A5046</b>	24V 110A			
		01.05-	<b>A5046PR</b>				
		01.05-	<b>A5046SR</b>	24V 110A			
Premium 460 10.8	[DXi11]	01.05-	<b>A5046</b>	24V 110A			
		01.05-	<b>A5046PR</b>				
		01.05-	<b>A5046SR</b>	24V 110A			
R 310.16 12.0	[MIDR06.35.40C]	10.80-03.89	<b>A3100</b>	24V 60A			
R 310.17 12.0	[MIDR06.35.40C]	10.80-03.89	<b>A3100</b>	24V 60A			
R 310.19 12.0	[MIDR06.35.40C]	10.80-03.89	<b>A3100</b>	24V 60A			
R 310.22 12.0	[MIDR06.35.40C]	10.80-03.89	<b>A3100</b>	24V 60A			



## RENAULT V.I. continued

R 330.17 9.8	[MIDR06.20.45E]	05.88-05.91	<b>A3099</b>	60	05.88-05.91	<b>S0022</b>	24V
R 330.19 9.8	[MIDR06.20.45E]	05.88-05.91	<b>A3099</b>	60	05.88-05.91	<b>S0022</b>	24V
R 330.24 9.8	[MIDR06.20.45E]	05.88-05.91	<b>A3099</b>	60	05.88-05.91	<b>S0022</b>	24V
R 340.17 12.0	[MIDR06.35.40G]	03.86-01.90	<b>A3100</b>	24V 60A			
		03.86-01.90	<b>A3099</b>	60			
R 340.19 12.0	[MIDR06.35.40G]	03.86-01.90	<b>A3100</b>	24V 60A			
		03.86-01.90	<b>A3099</b>	60			
R 340.24 12.0	[MIDR06.35.40G]	03.86-01.90	<b>A3099</b>	60			
		03.86-01.90	<b>A3100</b>	24V 60A			
R 340TI.16 9.8	[MIDR06.20.45E3]	02.92-01.96	<b>A3100</b>	24V 60A			
		02.92-01.96	<b>A3099</b>	60			
	[MIDR06.20.45E]	01.90-12.92	<b>A3100</b>	24V 60A	01.90-12.92	<b>S0022</b>	24V
		01.90-12.92	<b>A3099</b>	60			
R 340TI.17 11.1	[MIDR06.20.45E]	01.90-12.92	<b>A3099</b>	60	01.90-12.92	<b>S0022</b>	24V
	[MIDR06.20.45E]	01.90-12.92	<b>A3100</b>	24V 60A			
R 340TI.17 9.8	[MIDR06.20.45E3]	02.92-01.96	<b>A3100</b>	24V 60A			
		02.92-01.96	<b>A3099</b>	60			
R 340TI.18 9.8	[MIDR06.20.45E3]	02.92-10.96	<b>A3099</b>	60	02.92-10.96	<b>S3048</b>	24V
		02.92-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.90-12.92	<b>A3100</b>	24V 60A	01.90-12.92	<b>S0022</b>	24V
		01.90-12.92	<b>A3099</b>	60			
R 340TI.19 11.1	[MIDR06.20.45E]	01.90-12.92	<b>A3100</b>	24V 60A	01.90-12.92	<b>S0022</b>	24V
		01.90-12.92	<b>A3099</b>	60			
R 340TI.19 9.8	[MIDR06.20.45E3]	02.92-01.96	<b>A3099</b>	60			
		02.92-01.96	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.90-12.92	<b>A3100</b>	24V 60A	01.90-12.92	<b>S0022</b>	24V
		01.90-12.92	<b>A3099</b>	60			
R 340TI.24 9.8	[MIDR06.20.45E]	01.90-12.92	<b>A3099</b>	60			
	[MIDR06.20.45E]	01.90-12.92	<b>A3100</b>	24V 60A	01.90-12.92	<b>S0022</b>	24V
R 340TI.26 9.8	[MIDR06.20.45E3]	02.92-01.96	<b>A3099</b>	60			
		02.92-01.96	<b>A3100</b>	24V 60A			
	[MIDR06.20.45E]	01.90-12.92	<b>A3100</b>	24V 60A	01.90-12.92	<b>S0022</b>	24V
		01.90-12.92	<b>A3099</b>	60			
R 350.17 12.0	[MIDR06.35.40G]	01.90-09.90	<b>A3099</b>	60	01.90-05.91	<b>S3046</b>	24V
		01.90-05.96	<b>A3100</b>	24V 60A	05.90-12.92	<b>S3046</b>	24V
R 350.18 12.0	[MIDR06.35.40G]	01.90-09.90	<b>A3099</b>	60	01.90-05.91	<b>S3046</b>	24V
		01.90-05.96	<b>A3100</b>	24V 60A	05.90-12.92	<b>S3046</b>	24V
R 350.19 12.0	[MIDR06.35.40G]	01.90-09.90	<b>A3099</b>	60	01.90-05.91	<b>S3046</b>	24V
		01.90-05.96	<b>A3100</b>	24V 60A	05.90-12.92	<b>S3046</b>	24V
R 350.24 12.0	[MIDR06.35.40G]	01.90-09.90	<b>A3099</b>	60	01.90-05.96	<b>S3046</b>	24V
		01.90-05.96	<b>A3100</b>	24V 60A			
	[MIDR06.35.40H]				01.90-05.96	<b>S3046</b>	24V
R 350.26 12.0	[MIDR06.35.40G]	01.90-05.96	<b>A3100</b>	24V 60A	01.90-05.96	<b>S3046</b>	24V
		01.90-09.90	<b>A3099</b>	60	05.90-12.92	<b>S3046</b>	24V
R 365.17 12.0	[MIDR06.35.40H]	10.87-05.90	<b>A3100</b>	24V 60A			
R 365.19 12.0	[MIDR06.35.40H]	10.87-05.90	<b>A3100</b>	24V 60A			
R 365.24 12.0	[MIDR06.35.40H]	10.87-05.90	<b>A3100</b>	24V 60A			
R 370.16 14.9	[MIVS08.35.30F]	09.84-12.85	<b>A3099</b>	60	10.84-12.85	<b>S0022</b>	24V
R 370.22 14.9	[MIVS08.35.30F]	09.84-12.85	<b>A3099</b>	60	10.84-12.85	<b>S0022</b>	24V
R 380.17 12.0	[MIDR06.35.40H]	01.90-09.90	<b>A3099</b>	60	01.90-10.96	<b>S3046</b>	24V
		01.90-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.35.40L1]				05.91-10.96	<b>S3046</b>	24V
R 380.18 12.0	[MIDR06.35.40H]	01.90-09.90	<b>A3099</b>	60	01.90-10.96	<b>S3046</b>	24V
		01.90-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.35.40L1]				05.91-10.96	<b>S3046</b>	24V
R 380.19 12.0	[MIDR06.35.40H]	01.90-09.90	<b>A3099</b>	60	01.90-10.96	<b>S3046</b>	24V
		01.90-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.35.40L1]				05.91-10.96	<b>S3046</b>	24V
R 380.22 12.0	[MIDR06.35.40H]	01.90-09.90	<b>A3099</b>	60	01.90-01.92	<b>S3046</b>	24V
		01.90-10.96	<b>A3100</b>	24V 60A	01.90-05.91	<b>S3046</b>	24V
R 380.24 12.0	[MIDR06.35.40H]	01.90-09.90	<b>A3099</b>	60	01.90-10.96	<b>S3046</b>	24V
		01.90-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.35.40L1]				05.91-10.96	<b>S3046</b>	24V
R 380.25 12.0	[MIDR06.35.40H]	01.90-10.96	<b>A3100</b>	24V 60A	01.90-10.96	<b>S3046</b>	24V
		01.90-09.90	<b>A3099</b>	60	01.90-01.92	<b>S3046</b>	24V
	[MIDR06.35.40L1]				05.91-10.96	<b>S3046</b>	24V

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## RENAULT V.I. continued

R 380.26 12.0	[MIDR06.35.40H]	01.90-09.90	<b>A3099</b>	60	01.90-10.96	<b>S3046</b>	24V
		01.90-10.96	<b>A3100</b>	24V 60A			
	[MIDR06.35.40L1]				05.91-10.96	<b>S3046</b>	24V
R 385TI.17 12.0	[MIDR06.35.40N/3]				05.91-10.96	<b>S3046</b>	24V
R 385TI.18 12.0	[MIDR06.35.40N/3]				05.91-10.96	<b>S3046</b>	24V
R 385TI.19 12.0	[MIDR06.35.40N/3]				05.91-10.96	<b>S3046</b>	24V
R 385TI.22 12.0	[MIDR06.35.40N/3]				05.91-10.96	<b>S3046</b>	24V
R 385TI.24 12.0	[MIDR06.35.40N/3]				05.91-10.96	<b>S3046</b>	24V
R 385TI.25 12.0	[MIDR06.35.40N/3]				05.91-10.96	<b>S3046</b>	24V
R 385TI.26 12.0	[MIDR06.35.40N/3]				05.91-10.96	<b>S3046</b>	24V
R 390.16 14.9	[MIVR08.35.30C]	07.85-03.89	<b>A3099</b>	60	07.85-03.89	<b>S0022</b>	24V
R 390.17 14.9	[MIVR08.35.30C]	07.85-03.89	<b>A3099</b>	60	07.85-03.89	<b>S0022</b>	24V
R 390.22 14.9	[MIVR08.35.30C]	07.85-03.89	<b>A3099</b>	60	07.85-03.89	<b>S0022</b>	24V
R 390.24 14.9	[MIVR08.35.30C]	07.85-03.89	<b>A3099</b>	60	07.85-03.89	<b>S0022</b>	24V
R 420.17 14.9	[MIVR08.35.30G]	10.88-10.91	<b>A3099</b>	60	10.88-10.91	<b>S3047</b>	24V
	[MIVR08.35.30H]	10.88-10.91	<b>A3099</b>	60	07.89-10.91	<b>S3047</b>	24V
R 420.19 14.9	[MIVR08.35.30G]	10.88-10.91	<b>A3099</b>	60	10.88-10.91	<b>S3047</b>	24V
	[MIVR08.35.30H]	10.88-10.91	<b>A3099</b>	60	07.89-10.91	<b>S3047</b>	24V
R 420.24 14.9	[MIVR08.35.30G]	10.88-10.91	<b>A3099</b>	60	10.88-10.91	<b>S3047</b>	24V
	[MIVR08.35.30H]	07.89-10.91	<b>A3099</b>	60	07.89-10.91	<b>S3047</b>	24V
R 420.35 14.9	[MIVR08.35.30G]	10.88-10.91	<b>A3099</b>	60	10.88-10.91	<b>S3047</b>	24V
	[MIVR08.35.30H]	10.88-10.91	<b>A3099</b>	60	07.89-10.91	<b>S3047</b>	24V
R 420TI.18 12.0	[MIDR06.35.40J/3]	10.92-10.96	<b>A3100</b>	24V 60A	10.92-10.96	<b>S3046</b>	24V
R 420TI.19 12.0	[MIDR06.35.40J/3]	10.92-10.96	<b>A3100</b>	24V 60A	10.92-10.96	<b>S3046</b>	24V
R 420TI.22 12.0	[MIDR06.35.40J/3]	10.92-10.96	<b>A3100</b>	24V 60A	10.92-10.96	<b>S3046</b>	24V
R 420TI.24 12.0	[MIDR06.35.40J/3]	04.92-10.96	<b>A3100</b>	24V 60A	04.92-10.96	<b>S3046</b>	24V
R 420TI.26 12.0	[MIDR06.35.40J/3]	10.92-10.96	<b>A3100</b>	24V 60A	04.92-10.96	<b>S3046</b>	24V
R 420TI.35 12.0	[MIDR06.35.40J/3]	10.92-10.96	<b>A3100</b>	24V 60A	04.92-10.96	<b>S3046</b>	24V
R340					01.89-12.90	<b>S3049</b>	24V 6.6KW
R350					01.91-12.92	<b>S3049</b>	24V 6.6KW
R365					01.89-12.90	<b>S3049</b>	24V 6.6KW
R380					01.90-12.92	<b>S3049</b>	24V 6.6KW
R385ti	Major				01.92-12.96	<b>S3049</b>	24V 6.6KW
R420ti	Major				01.92-12.96	<b>S3049</b>	24V 6.6KW
S 110.06 5.5	[797-21]	06.85-09.90	<b>A3099</b>	60	06.85-09.90	<b>S0150</b>	24V
					06.85-09.90	<b>S0075</b>	24V
S 110.07 5.5	[797-21]	06.85-09.90	<b>A3099</b>	60	06.85-09.90	<b>S0150</b>	24V
					06.85-09.90	<b>S0075</b>	24V
S 110.08 5.5	[797-21]	06.85-09.90	<b>A3099</b>	60	06.85-09.90	<b>S0150</b>	24V
					06.85-09.90	<b>S0075</b>	24V
S 130.06 5.5	[797]				05.83-03.90	<b>S0150</b>	24V
					05.83-03.90	<b>S0075</b>	24V
S 130.07 5.5	[797]				05.83-03.90	<b>S0150</b>	24V
					05.83-03.90	<b>S0075</b>	24V
S 130.08 5.5	[797]				05.83-03.90	<b>S0150</b>	24V
					05.83-03.90	<b>S0075</b>	24V
S 130.09 5.5	[797]				05.83-03.90	<b>S0150</b>	24V
					05.83-03.90	<b>S0075</b>	24V
S 130.11 5.5	[797]				05.83-03.90	<b>S0150</b>	24V
					05.83-03.90	<b>S0075</b>	24V
S 130.13 5.5	[797]				05.83-03.90	<b>S0150</b>	24V
					05.83-03.90	<b>S0075</b>	24V
S 135.08 4.0	[T4.40B/3]				02.94-05.96	<b>S0150</b>	24V
					02.94-05.96	<b>S0075</b>	24V
S 135.08 4.1	[MIDR04.02.26A/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
S 135.09 4.1	[MIDR04.02.26A/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		09.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
S 140.07 5.5	[MIDS06.02.12C]	02.90-01.91	<b>A3099</b>	60	02.90-09.93	<b>S0150</b>	24V
		02.91-09.93	<b>A3100</b>	24V 60A	02.90-09.93	<b>S0075</b>	24V
S 140.08 5.5	[MIDS06.02.12C]	02.90-12.90	<b>A3099</b>	60	02.90-09.93	<b>S0150</b>	24V
		02.91-09.93	<b>A3100</b>	24V 60A	02.90-09.93	<b>S0075</b>	24V
S 140.09 5.5	[MIDS06.02.12C]	02.90-12.90	<b>A3099</b>	60	02.90-09.93	<b>S0150</b>	24V
					02.90-09.93	<b>S0075</b>	24V
S 150.08 4.1	[MIDR04.02.26B/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V

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## RENAULT V.I. continued

S 150.08 5.5	[798-10]	05.83-07.86	<b>A3099</b>	60	05.83-07.86	<b>S0150</b>	24V
					05.83-07.86	<b>S0075</b>	24V
	[MIDS06.02.12B]	05.86-09.90	<b>A3099</b>	60	05.86-09.90	<b>S0150</b>	24V
					05.86-09.90	<b>S0075</b>	24V
S 150.08 6.2	[MIDR06.02.26U/4]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
	[MIDR06.02.26U]	11.92-01.94	<b>A3100</b>	24V 60A	11.92-01.94	<b>S0150</b>	24V
					11.92-01.94	<b>S0075</b>	24V
	[MIDS06.02.12B]	05.86-09.90	<b>A3099</b>	60	05.86-09.90	<b>S0150</b>	24V
					05.86-09.90	<b>S0075</b>	24V
S 150.09 4.1	[MIDR04.02.26B/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
S 150.09 5.5	[798-10]				05.83-07.86	<b>S0150</b>	24V
					05.83-07.86	<b>S0075</b>	24V
	[MIDS06.02.12B]	05.86-09.90	<b>A3099</b>	60	05.86-09.90	<b>S0150</b>	24V
					05.86-09.90	<b>S0075</b>	24V
S 150.09 6.2	[MIDR06.02.26U/4]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
	[MIDR06.02.26U]	11.92-01.94	<b>A3100</b>	24V 60A	11.92-01.94	<b>S0150</b>	24V
					11.92-01.94	<b>S0075</b>	24V
S 150.11 5.5	[MIDS06.02.12B]	05.86-09.90	<b>A3099</b>	60	05.86-09.90	<b>S0150</b>	24V
					05.86-09.90	<b>S0075</b>	24V
S 150.13 5.5	[MIDS06.02.12B]	05.86-09.90	<b>A3099</b>	60	04.86-09.90	<b>S0150</b>	24V
					04.86-09.90	<b>S0075</b>	24V
S 150.14 5.5	[MIDS06.02.12B]	05.86-09.90	<b>A3099</b>	60	05.86-09.90	<b>S0150</b>	24V
					05.86-09.90	<b>S0075</b>	24V
S 160.08 5.5	[MIDS06.02.12B]	01.90-12.90	<b>A3099</b>	60	01.90-04.93	<b>S0150</b>	24V
		02.91-04.93	<b>A3100</b>	24V 60A	01.90-04.93	<b>S0075</b>	24V
S 160.09 5.5	[MIDS06.02.12B]	01.90-12.90	<b>A3099</b>	60	01.90-04.93	<b>S0150</b>	24V
		02.90-04.93	<b>A3100</b>	24V 60A	01.90-04.93	<b>S0075</b>	24V
S 170.11 5.5	[MIDR06.02.12D]	10.82-03.93	<b>A3099</b>	60	10.82-03.93	<b>S0150</b>	24V
					10.82-03.93	<b>S0075</b>	24V
S 170.13 5.5	[MIDR06.02.12D]	10.82-03.93	<b>A3099</b>	60	10.82-03.93	<b>S0150</b>	24V
					10.82-03.93	<b>S0075</b>	24V
S 170.14 5.5	[MIDR06.02.12D]	10.82-03.93	<b>A3099</b>	60	10.82-03.93	<b>S0150</b>	24V
					10.82-03.93	<b>S0075</b>	24V
S 170.15 5.5	[MIDR06.02.12D]				10.82-09.93	<b>S0150</b>	24V
					10.82-09.93	<b>S0075</b>	24V
S 180.08 6.2	[MIDR06.02.26V/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0075</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0150</b>	24V
	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0075</b>	24V
					11.92-10.96	<b>S0150</b>	24V
S 180.09 6.2	[MIDR06.02.26V/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0075</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0150</b>	24V
	[MIDR06.02.26V]	11.92-10.96	<b>A3100</b>	24V 60A	11.92-10.96	<b>S0150</b>	24V
					11.92-10.96	<b>S0075</b>	24V
S 210.08 6.2	[MIDR06.02.26W/41]	05.96-09.98	<b>A3100</b>	24V 60A	05.96-01.00	<b>S0150</b>	24V
		10.98-01.00	<b>A5035</b>	60 24V	05.96-01.00	<b>S0075</b>	24V
S 210.09 6.2	[MIDR06.02.26W/41]	05.96-09.98	<b>A3100</b>	24V 60A			
		10.98-01.00	<b>A5035</b>	60 24V			
	[MIDR06.02.26W/41] [MIDR06.02.26W]				04.95-01.00	<b>S0150</b>	24V
					04.95-01.00	<b>S0075</b>	24V
S 220.11 6.2	[MIDR06.02.26D]				09.87-09.90	<b>S0075</b>	24V
					09.87-09.90	<b>S0150</b>	24V
S 220.13 6.2	[MIDR06.02.26D]				09.87-09.90	<b>S0150</b>	24V
					09.87-09.90	<b>S0075</b>	24V
S 220.14 6.2	[MIDR06.02.26D]				09.87-09.90	<b>S0150</b>	24V
					09.87-09.90	<b>S0075</b>	24V
Various Models			<b>A5031</b>	24V 100A			
<b>RIGITRAC</b>							
SKH 120 4.0	[TCD2012]					<b>S9236</b>	12V 4.0kW
<b>ROLLS-ROYCE</b>							
Drophead 6.8	[N73B68]				01.07-	<b>S0503</b>	12V 2.0kW
Phantom 6.75					01.02-	<b>S0313</b>	12V 2.1kW



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ROLLS-ROYCE continued							
Phantom 6.75 DROPHEAD						01.06-	S0313 12V 2.1kW
Phantom 6.75 V12						01.07-	S0313 12V 2.1kW
Phantom 6.8	[N73B68]					01.03-	S0503 12V 2.0kW
						01.07-	S0503 12V 2.0kW
ROSTSELMASH							
Across 11.2	[YaMZ236]						S9120 24V 5.5kW
Across 530 11.2	[YaMZ236]						S9230 24V 5.5kW
Vector 11.2	[YaMZ236]						S9120 24V 5.5kW
Vector 420 11.2	[YaMZ236]						S9230 24V 5.5kW
ROVER							
111 1.1 Metro	[11K2A]	03.90-12.98	A4108	12V 65A		03.90-03.98	S0103
		03.90-12.98	A0418(BO SCH)	12V 55A			
	[11K2D]	03.90-12.98	A4108	12V 65A		03.90-03.98	S0103
		03.90-12.98	A0418(BO SCH)	12V 55A	AT	09.90-12.97	S0103
114 1.4	[14K2D]	03.90-12.98	A0418(BO SCH)	12V 55A		03.90-03.98	S0103
	[14K4F]					03.97-10.98	S0103
	[TUD3]					10.92-12.94	S0385 12V 1.4kW
114 1.4 16V Metro	[14K4C]	03.90-12.98	A0418(BO SCH)	12V 55A		03.90-12.92	S0103
	[14K4D]	03.90-12.98	A0418(BO SCH)	12V 55A		03.90-12.92	S0103
114 1.4 GSi	[14K4F]	10.94-10.95	A0418(BO SCH)	12V 55A		10.94-10.95	S0103
114 1.4 GTi 16V	[14K4F]					08.91-12.98	S0103
114 1.4 GTi 16V Metro	[14K4C]					03.90-08.91	S0103
	[14K4D]					03.90-08.91	S0103
114 1.4 Metro	[14K2A]	03.90-12.98	A0418(BO SCH)	12V 55A	AT	09.90-03.98	S0103
		09.90-03.98	A4020	65		09.90-03.98	S0103
	[14K2D]	09.90-03.98	A4020	65		09.90-03.98	S0103
					AT	09.90-03.98	S0103
115 1.5 Diesel Metro	[TUD5]	12.94-12.98	A3029	70		12.94-12.98	S0385 12V 1.4kW
200 1.8	(RF)[18K4F]					08.99-03.00	S0380 12V 1.1kW
200 2.0 Diesel SD	[20T2]					11.95-03.00	S6047 12V 1.8kW
211 1.1	[11K2D]	01.98-03.00	A4020	65		01.98-03.00	S0103
213 1.3	[EV2]					09.85-09.89	S2033 12V 0.8kW
214 1.4	[14K2A]	01.93-02.96	A4011	12V 55A		01.93-02.96	S0103
	[14K2D]	01.93-02.96	A4011	12V 55A		01.93-02.96	S0103
	[14K4C]	10.89-10.95	A0418(BO SCH)	12V 55A		10.89-02.96	S0103
	[14K4D]	10.89-10.95	A0418(BO SCH)	12V 55A		10.89-09.93	S0103
	[14K4F]	12.92-10.95	A0418(BO SCH)	12V 55A		12.92-02.96	S0103
214 1.4 i	[14K2F]	11.92-03.00	A4020	65		11.92-03.00	S0103
	[14K4C]	01.92-02.96	A4011	12V 55A		01.92-02.96	S0103
	[14K4D]	01.92-02.96	A4011	12V 55A		01.92-02.96	S0103
	[14K4F]					01.93-03.96	S0103
214 1.4 Si	[14K4F]	11.95-03.00	A4020	65		11.95-03.00	S0103
216 1.6		01.85-12.90	A4119	12V 55A			
	[16H]	03.85-09.89	A4020	65			
216 1.6 i	[16K4F]	01.96-03.00	A4020	65		01.96-03.00	S0103
216 1.6 i 16V		01.91-12.96	A0155	12V 60A			
	[D16..]	01.91-12.99	A0155	12V 60A			
216 1.6 Si	[16K4F]	11.95-03.00	A4020	65		11.95-03.00	S0103
216 1.6 Vitesse	[16H]	03.85-09.89	A4108	12V 65A			
218 1.8 Diesel	[XUD7TE]					09.91-10.95	S6077 12V 1.7kW
218 1.8 i	[18K4K]	11.95-03.00	A4020	65		11.95-03.00	S0380 12V 1.1kW
218 1.8 TD	[XUD7TE]	01.91-12.96	A3302	12V 70A			
220 1.9 GTi		01.93-10.95	A9231	12V 70A			
220 2.0 GSi	[20T4H]	05.94-06.96	A4032	100			
220 2.0 GTi	[20M4F]	09.91-06.96	A4079	85			
		09.91-06.96	A4054	85			
		09.91-10.95	A4113	12V 70A			
	[20T4H]	01.93-06.96	A4054	85			
		01.93-06.96	A4079	85			

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A/V/i



V/i

ROVER continued								
220 2.0 SDi	[20T2N]		01.95-12.00	<b>A6373</b>	12V 90A	11.95-03.00	<b>S6047</b>	12V 1.8kW
220 2.0 Turbo	[20T4G]		10.92-06.96	<b>A4054</b>	85			
			10.92-06.96	<b>A4079</b>	85			
			10.92-06.99	<b>A4113</b>	12V 70A			
		AC	01.93-06.96	<b>A4054</b>	85			
2200 2.2			09.63-05.76	<b>A4102</b>	12V 43A			
25 1.1 16V	[11K4F]		02.03-05.05	<b>A4020</b>	65	02.03-05.05	<b>S0103</b>	
			02.03-05.05	<b>A0057</b>	85			
25 1.4 16V	[14K4F]	AC	10.99-05.05	<b>A0057</b>	85	10.99-05.05	<b>S0103</b>	
	[14K4M]	AC	10.99-05.05	<b>A0057</b>	85	10.99-05.05	<b>S0103</b>	
25 1.6 16V	[16K4F]	AC	10.99-05.05	<b>A0057</b>	85	10.99-05.05	<b>S0103</b>	
25 1.8 16V	(RF)[18K4F]					10.99-05.05	<b>S0380</b>	12V 1.1kW
	(RF)[18K4K (VVC)]					02.00-05.05	<b>S0380</b>	12V 1.1kW
25 2.0 iDT	[20T2N]		01.00-12.05	<b>A6373</b>	12V 90A	10.99-05.05	<b>S6077</b>	12V 1.7kW
						01.02-06.04	<b>S6047</b>	12V 1.8kW
400 1.8 i	[18K4K]		06.96-11.98	<b>A4020</b>	65	06.96-11.98	<b>S0380</b>	12V 1.1kW
414 1.4	[14K4C]		04.90-04.95	<b>A0418(BO SCH)</b>	12V 55A	04.90-02.96	<b>S0103</b>	
	[14K4D]		04.90-04.95	<b>A0418(BO SCH)</b>	12V 55A	04.90-02.96	<b>S0103</b>	
	[14K4F]					01.93-02.96	<b>S0103</b>	
414 1.4 Si	[14K4F]		01.93-02.96	<b>A4020</b>	65	01.93-02.96	<b>S0103</b>	
416 1.6 16V			03.96-11.99	<b>A4020</b>	65	03.96-11.99	<b>S0103</b>	
416 1.6 Si	[16K4F]		05.95-03.00	<b>A4020</b>	65	AT 05.95-03.00	<b>S3063</b>	12 1kW
	[D16Y2]		05.95-03.00	<b>A4020</b>	65	AT 05.95-03.00	<b>S3063</b>	12 1kW
						05.95-03.00	<b>S0103</b>	
418 1.8 16V	[18K4K(VVC)]		01.97-12.98	<b>A4020</b>	65			
418 1.8 TD	[XUD7TE]		01.91-12.00	<b>A3302</b>	12V 70A			
420 2.0	[20M4F]		02.92-02.96	<b>A4079</b>	85			
		AC	02.92-02.96	<b>A4054</b>	85			
	[20T4H]	AC	01.93-02.96	<b>A4054</b>	85			
			01.93-02.96	<b>A4079</b>	85			
420 2.0 D	[20T2R]		01.95-12.00	<b>A6373</b>	12V 90A			
420 2.0 Di	[20T2N]		01.95-12.00	<b>A6373</b>	12V 90A			
420 2.0 Diesel	[20T2N]					05.95-03.00	<b>S6047</b>	12V 1.8kW
	[20T2]					11.95-03.00	<b>S6047</b>	12V 1.8kW
420 2.0 Diesel Di	[20T2N]				05.95-03.00	<b>S6047</b>	12V 1.8kW	
420 2.0 GSi	[20T4H]		12.95-03.00	<b>A4079</b>	85			
		AC	12.95-03.00	<b>A4054</b>	85			
420 2.0 Si	[20T4H]		12.95-03.00	<b>A4079</b>	85			
		AC	12.95-03.00	<b>A4054</b>	85			
420 2.0 Turbo	[20T4G]		01.93-02.96	<b>A4079</b>	85			
		AC	01.93-02.96	<b>A4054</b>	85			
45 1.4	[14K4F]	AC	02.00-05.05	<b>A0057</b>	85	02.00-05.05	<b>S0103</b>	
45 1.6	[16K4F]	AC	02.00-05.05	<b>A0057</b>	85	02.00-05.05	<b>S0103</b>	
45 1.8	(RT)[18K4F]					02.00-	<b>S0380</b>	12V 1.1kW
	[18K4F]	AC	02.00-05.05	<b>A0057</b>	85			
45 2.0 iDT	[20T2N]		01.00-12.05	<b>A6373</b>	12V 90A	02.00-	<b>S6077</b>	12V 1.7kW
						02.02-	<b>S6047</b>	12V 1.8kW
620 2.0 SDi	[20T2N]					12.94-12.98	<b>S6047</b>	12V 1.8kW
620 2.0 Sdi	[20T2N]		01.95-12.99	<b>A6373</b>	12V 90A			
620 2.0 Ti Vitesse	[20T4G]	AC	04.93-02.99	<b>A4054</b>	85			
			04.93-02.99	<b>A4079</b>	85			
75 1.8	[K1.8]		02.99-05.05	<b>A6003</b>	90			
			02.99-05.05	<b>A6002</b>	90			
		AC	08.01-05.05	<b>A6002</b>	90			
75 1.8 Turbo		AC	05.03-05.05	<b>A6002</b>	90			
75 2.0 CDT	[M47]		02.99-	<b>A3072</b>	12V 100A	02.99-12.02	<b>S6012</b>	
			02.99-	<b>A3201</b>	12V 120A			
			08.01-	<b>A3072</b>	12V 100A			
			08.01-	<b>A3201</b>	12V 120A			
75 2.0 CDTi	[204D2]		02.03-	<b>A3072</b>	12V 100A	02.03-05.05	<b>S6012</b>	
			02.03-	<b>A3201</b>	12V 120A			
75 2.0 V6	[20K4F]					AT 01.99-12.05	<b>S6080</b>	12V 2.0kW
75 2.5 V6	[25K4F]					AT 01.99-12.05	<b>S6080</b>	12V 2.0kW
	[KV6]					AT 01.99-12.05	<b>S6080</b>	12V 2.0kW

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A/V/i



V/i

ROVER continued							
820 1.9			10.86-12.91	<b>A9231</b>	12V 70A		
820 2.0 i	[20HD]		10.88-12.91	<b>A4079</b>	85		
		AC	10.88-12.91	<b>A4026</b>	100		
	[20T4H]		01.92-01.96	<b>A4026</b>	100		
		AC	01.92-01.96	<b>A4079</b>	85		
		AC	01.93-01.96	<b>A4026</b>	100		
820 2.0 i 16V	[20HD]		10.86-10.88	<b>A4113</b>	12V 70A		
820 2.0 Si	[20HDM16]		10.88-12.91	<b>A4079</b>	85		
		AC	10.88-12.91	<b>A4026</b>	100		
			10.88-12.91	<b>A4113</b>	12V 70A		
			01.91-12.91	<b>A4026</b>	100		
820 2.0 Turbo 16V	[T16]		01.92-02.99	<b>A4079</b>	85		
		AC	01.92-02.99	<b>A4026</b>	100		
820 E 2.0	[20HS]		10.86-10.91	<b>A4113</b>	12V 70A		
821 SE 1.9			10.86-12.91	<b>A9231</b>	12V 70A		
822 Si 1.9			10.86-12.91	<b>A9231</b>	12V 70A		
825 2.5 Diesel	[425SL1]					01.92-12.98	<b>S0166</b>
	[4924SHIRG]					01.92-02.99	<b>S0166</b>
825 2.5 TD	[425SL1]					10.91-02.99	<b>S0166</b>
	[4924SHIRG]					10.91-02.99	<b>S0166</b>
825 2.7 SLi Vitesse	[C27A2]		10.88-12.91	<b>A4113</b>	12V 70A		
827 2.7	[C27A1]		10.88-12.91	<b>A4113</b>	12V 70A		
827 2.7 24V	[C27A1]		08.92-02.99	<b>A4113</b>	12V 70A		
827 2.7 Si	[C27A1]		01.92-02.99	<b>A4113</b>	12V 70A		
	[C27A2]		02.88-12.91	<b>A4113</b>	12V 70A		
827 2.7 Si Sterling	[C27A1]		02.88-02.99	<b>A4113</b>	12V 70A		
Maestro 1.3			03.83-08.85	<b>A9231</b>	12V 70A		
	[12H999AA]					03.83-08.88	<b>S0072</b>
	[12HC32]					03.83-08.88	<b>S0072</b>
	[12H]					03.83-08.88	<b>S0072</b>
Maestro 1.6			09.90-01.95	<b>A4108</b>	12V 65A		
	[16H956AK]					03.83-10.84	<b>S0072</b>
	[16HC37]					10.84-08.88	<b>S0072</b>
Maestro 2.0			10.84-08.88	<b>A9231</b>	12V 70A		
Maestro 2.0 GTi			12.90-12.93	<b>A9231</b>	12V 70A		
Metro 1.3 Turbo	[12HA85AA]		10.83-04.90	<b>A4011</b>	12V 55A		
MGF 1.6	[16K4F]		02.00-03.02	<b>A0057</b>	85		
MGF 1.8 i 16V	[18K4F]		10.95-03.02	<b>A0057</b>	85		
MGF 1.8 i VVC	[18K4K]	AT	03.01-03.02	<b>A0057</b>	85		
Mini 1.3	[12 A2B]	12V 70A	10.92-11.00	<b>A1028</b>			
	[12A2D]		04.95-09.00	<b>A4064</b>	65		
	[12A2E]	12V 70A	09.92-04.95	<b>A1028</b>			
			00.96-09.00	<b>A4064</b>	65		
Montego 1.3			10.84-08.88	<b>A4011</b>	12V 55A		
Montego 1.6	[16HL]		10.90-09.92	<b>A4108</b>	12V 65A		
Montego 2.0	[20HSC]		04.84-09.90	<b>A4011</b>	12V 55A		
Montego 2.0 GTi			10.88-10.91	<b>A4011</b>	12V 55A		
	[20H]		10.88-10.91	<b>A4113</b>	12V 70A		
Montego 2.0 Turbo	[20HT]		10.84-09.90	<b>A4011</b>	12V 55A		
RV8 3.9			09.92-12.95	<b>A4012</b>	70		
Streetwise 1.4	[14K4F]					08.03-05.05	<b>S0103</b>
Streetwise 2.0 TD	[20T2N]		01.03-	<b>A6373</b>	12V 90A	08.03-05.05	<b>S6047</b> 12V 1.8kW
TF 1.6 115	[16K4F]		03.02-05.05	<b>A0057</b>	85		
TF 1.8	[18K4K]	AT	03.02-05.05	<b>A0057</b>	85		
TF 1.8 120	[18K4F]		03.02-05.05	<b>A0057</b>	85		
TF 1.8 135	[18K4F]		03.02-05.05	<b>A0057</b>	85		
ZR 160 1.8	[18K4K]		06.01-03.02	<b>A0057</b>	85		
ZT 1.8 16V		AC	03.02-05.05	<b>A6002</b>	90		
ZT 2.0 CDTi	[M47(204D2)]					10.01-05.05	<b>S6012</b>
ZT-T 2.0 CDTi	[M47(204D2)]					11.02-05.05	<b>S6012</b>
ZT-T 1.8 16V		AC	03.02-05.05	<b>A6002</b>	90		
ZT-T 2.0 CDTi	[204D2]					10.01-05.05	<b>S6012</b>
RUGGERINI							
Engine							<b>S0530</b> 12V 1.1kW
MD150						01.87-12.97	<b>S3144</b> 12V 1.2kW
						01.88-12.98	<b>S3144</b> 12V 1.2kW

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RUGGERINI continued							
MD151				01.87-12.97		<b>S3144</b>	12V 1.2kW
				01.88-12.98		<b>S3144</b>	12V 1.2kW
MD156				01.87-12.97		<b>S3144</b>	12V 1.2kW
				01.88-12.98		<b>S3144</b>	12V 1.2kW
MD159				01.87-12.97		<b>S3144</b>	12V 1.2kW
				01.88-12.98		<b>S3144</b>	12V 1.2kW
MD170S				01.91-12.97		<b>S3144</b>	12V 1.2kW
MD190				01.89-12.97		<b>S3144</b>	12V 1.2kW
MD191				01.89-12.97		<b>S3144</b>	12V 1.2kW
MD196				01.89-12.97		<b>S3144</b>	12V 1.2kW
MD199				01.89-12.97		<b>S3144</b>	12V 1.2kW
RD				09.81-		<b>S0209</b>	12 1.7kW
RF	(RF99)			09.81-		<b>S0209</b>	12 1.7kW
RF148				01.81-12.85		<b>S0582</b>	12V 1.9kW
Various Models				05.82-		<b>S0209</b>	12 1.7kW
Various Models 0.7	[MD15.]			06.87-		<b>S0474</b>	12V 1.4kW
	[MM150]			07.91-		<b>S0474</b>	12V 1.4kW
	[MW15.]			02.89-		<b>S0474</b>	12V 1.4kW
Various Models 0.9	[MD19.]			03.89-		<b>S0474</b>	12V 1.4kW
	[MM19.]			03.89-		<b>S0474</b>	12V 1.4kW
	[MW19.]			06.89-		<b>S0474</b>	12V 1.4kW

RVI							
50 Series Diesel				01.79-		<b>S9199(LET RIKA)</b>	12V 4.2kW
Messenger B110.35 4x2				01.86-12.92		<b>S4057</b>	12V 2.2kW
Messenger B110.50 4x2				01.94-12.95		<b>S4057</b>	12V 2.2kW
Messenger B110.55 4x2				01.94-		<b>S4057</b>	12V 2.2kW
Messenger B110.60 4x2				01.94-		<b>S4057</b>	12V 2.2kW
Messenger B120.50 4x2				01.94-		<b>S4057</b>	12V 2.2kW
Messenger B120.55 4x2				01.94-		<b>S4057</b>	12V 2.2kW
Messenger B120.60 4x4				01.94-		<b>S4057</b>	12V 2.2kW
Messenger B120.65 4x4				01.94-		<b>S4057</b>	12V 2.2kW

SAAB							
9-2X 2.5 Linear	[251]	01.05-	<b>A5194</b>	12V 90A			
	[253]	01.05-	<b>A5194</b>	12V 90A			
9-3 1.8 i	[Z18XE]	09.04-	<b>A0066</b>	120		09.04-	<b>S0088</b>
9-3 1.8 Turbo	(YS3F)[B207E]	09.02-	<b>A0297</b>	12V 140A			
		08.03-	<b>A0297</b>	12V 140A			
9-3 1.9 TiD						01.06-	<b>S5042</b>
	[Z19DTH]	09.04-	<b>A4048</b>	130	AT	09.04-	<b>S0186</b>
		09.04-	<b>A4082</b>	130		09.04-	<b>S5136</b>
						03.05-	<b>S5136</b>
						01.06-	<b>S5136</b>
	[Z19DT]	09.04-	<b>A4048</b>	130	AT	03.05-	<b>S0186</b>
		09.04-	<b>A4082</b>	130		03.05-	<b>S5136</b>
						03.05-	<b>S5136</b>
9-3 1.9 TTiD	[A19DTR]					12.07-	<b>S5136</b>
	[Z19DTH]	12.07-	<b>A4082</b>	130			
	[Z19DTR]	12.07-	<b>A4082</b>	130		12.07-	<b>S5136</b>
9-3 2.0	(YS3F)[B207]	09.02-	<b>A0297</b>	12V 140A			
9-3 2.0 BioPower	(YS3F)	01.07-	<b>A0297</b>	12V 140A			
9-3 2.0 i	[B204I]	01.98-12.00	<b>A0319</b>			02.98-08.00	<b>S0034</b>
		02.98-08.00	<b>A0196</b>	140			
9-3 2.0 t BioPower XWD	[B207]	01.08-	<b>A5133</b>	12V 150A			
9-3 2.0 t XWD	[B207]	05.09-	<b>A5133</b>	12V 150A			
9-3 2.0 Turbo	(YS3F)[B207L]	08.03-	<b>A0297</b>	12V 140A			
	(YS3F)[B207]	09.02-	<b>A0297</b>	12V 140A			
		08.03-	<b>A0297</b>	12V 140A			
	[B204E]	10.98-08.00	<b>A0196</b>	140		10.98-08.00	<b>S0034</b>
	[B204L]					02.98-08.00	<b>S0034</b>
	[B205E]	10.98-08.03	<b>A0196</b>	140		10.98-12.01	<b>S0034</b>
						01.02-08.03	<b>S0126</b>
	[B205]	10.99-08.03	<b>A0196</b>	140		09.99-09.02	<b>S0034</b>
						10.99-08.03	<b>S0126</b>
	[B207L]	09.02-	<b>A0297</b>	12V 140A			
9-3 2.0 Turbo SE	[B204]	09.98-08.00	<b>A0196</b>	140		09.98-08.00	<b>S0034</b>

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SAAB continued								
9-3 2.0t	[B204]	01.98-12.03	<b>A0319</b>					
	[B205]	01.98-12.03	<b>A0319</b>					
9-3 2.2 TD	[D223L]					02.98-	<b>S0036</b>	
	[X22DTH]					02.98-11.00	<b>S0036</b>	
9-3 2.2 TiD	[D223L]					11.00-09.02	<b>S0036</b>	
9-3 2.3 i	[B234I]	01.98-12.00	<b>A0319</b>			02.98-08.00	<b>S0034</b>	
9-3 2.3 Turbo	[B234]	01.99-12.00	<b>A0319</b>					
	[B235]	01.99-12.00 10.99-08.03	<b>A0319</b> <b>A0196</b>	140		10.99-08.03	<b>S0034</b>	
9-3 Estate 2.0 t	[B207]	05.09-	<b>A5133</b>	12V 150A				
9-3 Estate 2.0 t XWD	[B207]	05.09-	<b>A5133</b>	12V 150A				
9-3X 1.9 TTiD	[A19DTR]					01.10-12.12	<b>S5136</b>	12V 1.9kW
	[Z19DTR]					01.10-12.12	<b>S5136</b>	12V 1.9kW
9-5 1.6 Turbo	[A16LET]					05.10-	<b>S1098(DE LCO)</b>	12V 1.1kW
9-5 1.6t	[A16LET]	01.10-	<b>A3207</b>	12V 140A				
9-5 1.9 TiD	[Z19DTH]	01.06-	<b>A4082</b>	130	AT	01.06-	<b>S0186</b>	
	[Z19DTR]					01.06-	<b>S5136</b>	12V 1.9kW
						01.07-	<b>S5136</b>	12V 1.9kW
9-5 2.0		01.11-12.11	<b>A3276</b>	12V 120A				
9-5 2.0 t	[A20NFT]	01.10-	<b>A3229</b>	12V 120A				
	[A20NHT]	01.10-	<b>A3229</b>	12V 120A				
9-5 2.0 T	[A20NFT]	01.10-	<b>A3329(VA LEO)</b>	12V 120A				
	[A20NHT]	01.10-	<b>A3329(VA LEO)</b>	12V 120A				
9-5 2.0 T BioPower	[A20NHT]	01.10-	<b>A3329(VA LEO)</b>	12V 120A				
9-5 2.0 T BioPower XWD	[A20NHT]	01.10-	<b>A3329(VA LEO)</b>	12V 120A				
9-5 2.0 t XWD	[A20NFT]	01.10-	<b>A3229</b>	12V 120A				
	[A20NHT]	01.10-	<b>A3229</b>	12V 120A				
9-5 2.0 T XWD	[A20NFT]	01.10-	<b>A3329(VA LEO)</b>	12V 120A				
	[A20NHT]	01.10-	<b>A3329(VA LEO)</b>	12V 120A				
9-5 2.0 TiD	[A20DTH]	01.10-12.12	<b>A3321</b>	12V 140A		05.10-	<b>S5136</b>	12V 1.9kW
		05.10-	<b>A1029</b>	12V 100A				
9-5 2.0 TTiD	[A20DTR]	05.10-	<b>A1029</b>	12V 100A				
9-5 2.0 Turbo	[B205E]	09.97-09.00	<b>A0196</b>	140		09.97-09.00	<b>S0034</b>	
9-5 2.0t	[B205E]	01.97-12.00	<b>A0319</b>					
	[B205L]	01.00-	<b>A0319</b>					
9-5 2.2 TiD	[D223L]	03.02-	<b>A0209</b>	140		03.02-	<b>S0036</b>	
9-5 2.3 Turbo	[B235E]	06.99-	<b>A0196</b>	140		06.99-	<b>S0034</b>	
	[B235L]	07.03-	<b>A0196</b>	140		07.03-	<b>S0126</b>	
	[B235]	05.99-	<b>A0196</b>	140		05.99-09.01 09.01-	<b>S0034</b> <b>S0126</b>	
9-5 2.3 Turbo 16V	[B235E]	09.97-08.00	<b>A0196</b>	140		09.97-08.00	<b>S0034</b>	
9-5 2.3t	[B235E]	01.97-	<b>A0319</b>					
		01.99-	<b>A0319</b>					
9-5 3.0 TiD	[D308L]	01.01-12.07	<b>A0354</b>	12V 140A		07.01-	<b>S2066</b>	12V 2.0kW
900 2.0 -16 Turbo	[B204L]					07.93-08.98	<b>S0034</b>	
900 2.0 i	[B204I]					12.93-08.98	<b>S0034</b>	
	[B206I]					12.93-08.98	<b>S0034</b>	
900 2.1 -16	[B212I]					08.90-08.93	<b>S0056</b>	
900 2.3 -16	[B234I]					07.93-08.98	<b>S0034</b>	
900 2.5 i V6	[B258I]	07.93-10.98	<b>A1010</b>	100				
		12.93-10.98	<b>A1012</b>	120				
9000 2.0		10.88-01.90	<b>A0408</b>	12V 90A				
		10.88-08.90	<b>A0408</b>	12V 90A				
	[B202I]	01.89-12.98	<b>A0408</b>	12V 90A				
		01.89-01.93	<b>A0408</b>	12V 90A				
	[B202XI]	12.85-12.88	<b>A0408</b>	12V 90A				
		12.85-08.88	<b>A0408</b>	12V 90A				
9000 2.0 -16	[B204E]	09.94-12.98	<b>A0113</b>	90		09.94-12.98	<b>S0034</b>	
	[B204I]	09.94-12.98	<b>A0113</b>	90		09.93-12.98	<b>S0034</b>	
9000 2.0 -16 Turbo	[B204E]	09.94-12.98	<b>A0113</b>	90		09.94-12.98	<b>S0034</b>	
		09.94-12.98	<b>A1012</b>	120				



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## SAAB continued

9000 2.0 -16 Turbo ND	[B202S]	09.93-12.98	<b>A0113</b>	90	09.93-12.98	<b>S0034</b>	
	[B204E]	09.94-12.98	<b>A0113</b>	90	09.94-12.98	<b>S0034</b>	
		09.94-12.98	<b>A1012</b>	120			
9000 2.0 16V	[B204L]	09.89-01.90	<b>A0408</b>	12V 90A			
9000 2.0 Turbo	[B202L]	09.89-12.98	<b>A0408</b>	12V 90A			
	[B202XL]	09.84-08.93	<b>A0408</b>	12V 90A			
		09.84-12.91	<b>A0408</b>	12V 90A			
		04.85-12.91	<b>A0408</b>	12V 90A			
		05.88-08.93	<b>A0408</b>	12V 90A			
		09.88-08.93	<b>A0408</b>	12V 90A			
	[B202]	06.89-12.92	<b>A0408</b>	12V 90A			
9000 2.0 Turbo CS	[B202L]	09.88-12.98	<b>A0408</b>	12V 90A			
9000 2.3 -16	[B234I]	08.94-12.98	<b>A0113</b>	90	08.89-08.93	<b>S0056</b>	
					09.93-12.98	<b>S0034</b>	
9000 2.3 -16 Aero CS	[B234]	02.93-12.98	<b>A0113</b>	90	02.93-08.93	<b>S0056</b>	
					09.93-12.98	<b>S0034</b>	
9000 2.3 -16 CS	[B234I]	09.93-12.98	<b>A0113</b>	90	09.89-08.93	<b>S0056</b>	
					09.93-12.98	<b>S0034</b>	
9000 2.3 -16 CSE	[B234I]	09.93-12.98	<b>A0113</b>	90	09.93-12.98	<b>S0034</b>	
9000 2.3 -16 Ecopower	[B234E]	08.94-12.98	<b>A0113</b>	90	09.93-12.98	<b>S0034</b>	
9000 2.3 -16 Ecopower CSE	[B234E]	09.93-12.98	<b>A0113</b>	90	09.93-12.98	<b>S0034</b>	
9000 2.3 -16 Turbo	[B234L]	08.94-12.98	<b>A0113</b>	90	09.90-08.93	<b>S0056</b>	
					09.93-12.98	<b>S0034</b>	
9000 2.3 -16 Turbo CS	[B234L]	09.93-12.98	<b>A0113</b>	90	09.90-08.93	<b>S0056</b>	
					09.93-12.98	<b>S0034</b>	
9000 2.3 -16 Turbo CSE	[B234L]	09.93-12.98	<b>A0113</b>	90	09.93-12.98	<b>S0034</b>	
9000 3.0	[B308I]	07.94-12.98	<b>A0113</b>	90			
9000 3.0i V6	[B308I]				01.94-12.98	<b>S0387</b>	12V 1.4kW

## SAME

100	[1000.6A]	03.89-03.04	<b>A9083(LE TRIKA)</b>	12V 65A			
110 6.0	[1000.6A]	12.89-01.04	<b>A9083(LE TRIKA)</b>	12V 65A			
130 6.0	[1000.6AT]		<b>A9083(LE TRIKA)</b>	12V 65A			
60 DT 3.0	[1000.3A]	05.91-	<b>A9083(LE TRIKA)</b>	12V 65A			
75 2RM 3.0	[1000.3AT]	05.91-	<b>A9083(LE TRIKA)</b>	12V 65A			
Antares			<b>A9050(LE TRIKA)</b>	12V 70A			
Antares 110 DT	[1000.6A]		<b>A9050</b>	12V 70A			
Argon	[1000.3AT]					<b>S9052</b>	12 2.7kW
	[1000.3A]					<b>S9052</b>	12 2.7kW
Ariete 5.0	[DA1154]				01.67-12.71	<b>S9226(LET RIKA)</b>	12V 3.0kW
Audax ST ST 200 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Audax ST ST 220 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Buffalo 120 6.2	[DA1056]				07.74-	<b>S0164</b>	12V 3.0kW
Centauro 70 D		12.81-10.87	<b>A9234</b>	12V 55A			
Centauro 70 Diesel		12.81-10.87	<b>A0012</b>	12V 33A	12.81-10.87	<b>S0114</b>	
		06.85-10.87	<b>A4039</b>	12V 55A	12.81-10.87	<b>S0164</b>	12V 3.0kW
Centurion 75 D		11.78-05.88	<b>A9234</b>	12V 55A			
Centurion 75 Diesel		11.78-05.88	<b>A4039</b>	12V 55A	11.78-05.88	<b>S0114</b>	
		11.78-05.88	<b>A0012</b>	12V 33A	11.78-05.88	<b>S0164</b>	12V 3.0kW
Delfino					04.76-	<b>S9052</b>	12 2.7kW
Diamond 230 7.1						<b>S9236</b>	12V 4.0kW
Diamond 270 7.1						<b>S9236</b>	12V 4.0kW
Dorado	[1000.3A]					<b>S9052</b>	12 2.7kW
Drago 5.4	[D37-986]				11.71-12.77	<b>S9226(LET RIKA)</b>	12V 3.0kW
Drago 5.4					11.71-	<b>S0164</b>	12V 3.0kW
Explorer 100						<b>S9236</b>	12V 4.0kW
Explorer 110						<b>S9236</b>	12V 4.0kW
Explorer 3 100 T 4.0	[TCD2012]				01.13-	<b>S9236</b>	12V 4.0kW
Explorer 3 100 TB 4.0	[TCD2012]				01.13-	<b>S9236</b>	12V 4.0kW

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SAME continued							
Explorer 3 85 T4.0	[TCD2012]				01.13-	<b>S9236</b>	12V 4.0kW
Explorer 3 85 TB 4.0	[TCD2012]				01.13-	<b>S9236</b>	12V 4.0kW
Explorer 60 3.0 Diesel	[100.3A]	06.86-	<b>A4039</b>	12V 55A			
Explorer 70 4.0 Diesel		07.86-	<b>A4039</b>	12V 55A	07.86-	<b>S0113</b>	
					07.86-	<b>S0281</b>	12V 3.0kW
					07.86-	<b>S0200</b>	12V 3.0kW
Explorer 80 4.0 Diesel		07.86-	<b>A4039</b>	12V 55A	07.86-	<b>S0113</b>	
					07.86-	<b>S0281</b>	12V 3.0kW
					07.86-	<b>S0200</b>	12V 3.0kW
Explorer 85 4.0						<b>S9236</b>	12V 4.0kW
Explorer 90 4.0 Diesel		06.86-	<b>A4039</b>	12V 55A	06.86-	<b>S0113</b>	
					06.86-	<b>S0281</b>	12V 3.0kW
					06.86-	<b>S0200</b>	12V 3.0kW
Fortis 150 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Fortis 160 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Fortis 180 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Fortis 190 6.1	[TCD6]	01.13-	<b>A9171(LE TRIKA)</b>	12V 200A			
Frutteto 2 60 DT 3.0	[1000.3A]				05.91-	<b>S9052</b>	12 2.7kW
Frutteto 75 3.0 Diesel		05.91-	<b>A4039</b>	12V 55A	05.91-	<b>S0113</b>	
					05.91-	<b>S0281</b>	12V 3.0kW
					05.91-	<b>S0114</b>	
					05.91-	<b>S0200</b>	12V 3.0kW
					05.91-	<b>S0164</b>	12V 3.0kW
Galaxy 170 6.2 Diesel		06.83-	<b>A4039</b>	12V 55A	06.83-	<b>S0114</b>	
					06.83-	<b>S0164</b>	12V 3.0kW
Golden	[1000.3A]					<b>S9052</b>	12 2.7kW
Iron 100 4.0	[BF4M2012C]				01.05-12.07	<b>S9236</b>	12V 4.0kW
Iron 110 6.1	[BF6M2012C]				01.05-12.07	<b>S9236</b>	12V 4.0kW
Iron 115 6.0	[TCD2012]				01.08-	<b>S9236</b>	12V 4.0kW
Iron 120 4.0	[BF4M2012C]				01.05-12.07	<b>S9236</b>	12V 4.0kW
Iron 125 4.0	[TCD2012L04]				01.08-	<b>S9236</b>	12V 4.0kW
Iron 130 6.0						<b>S9236</b>	12V 4.0kW
Iron 140 6.0						<b>S9236</b>	12V 4.0kW
Iron 150 Continuo 6.0						<b>S9236</b>	12V 4.0kW
Iron 160 6.0						<b>S9236</b>	12V 4.0kW
Iron 170 Continuo 6.0						<b>S9236</b>	12V 4.0kW
Iron 175						<b>S9236</b>	12V 4.0kW
Iron 185						<b>S9236</b>	12V 4.0kW
Iron 210 7.1						<b>S9236</b>	12V 4.0kW
Krypton 3 110 SIX 4.0	[SDF1000.4]				01.13-	<b>S9236</b>	12V 4.0kW
Laser 100 5.2 Diesel		05.85-	<b>A4039</b>	12V 55A	03.84-	<b>S0114</b>	
					03.84-	<b>S0164</b>	12V 3.0kW
Laser 110 5.7 Diesel		03.83-	<b>A4039</b>	12V 55A	03.83-12.87	<b>S0114</b>	
					03.83-	<b>S0164</b>	12V 3.0kW
					01.88-	<b>S0113</b>	
					01.88-	<b>S0281</b>	12V 3.0kW
					01.88-	<b>S0200</b>	12V 3.0kW
Laser 130 6.2 Diesel		04.83-	<b>A4039</b>	12V 55A	04.83-12.87	<b>S0114</b>	
					04.83-	<b>S0164</b>	12V 3.0kW
					01.88-	<b>S0113</b>	
					01.88-	<b>S0281</b>	12V 3.0kW
					01.88-	<b>S0200</b>	12V 3.0kW
Laser 150 6.2 Diesel		03.83-	<b>A4039</b>	12V 55A	03.83-12.87	<b>S0114</b>	
					03.83-	<b>S0164</b>	12V 3.0kW
					01.88-	<b>S0113</b>	
					01.88-	<b>S0281</b>	12V 3.0kW
					01.88-	<b>S0200</b>	12V 3.0kW
Laser 6.0	[1000.6WTI]	01.10-	<b>A9051(LE TRIKA)</b>	12V 85A			
		01.10-	<b>A9051</b>	12V 85A			
Ranger 45 2.7 Diesel		02.82-08.85	<b>A0012</b>	12V 33A	02.82-	<b>S0114</b>	
		05.88-	<b>A4039</b>	12V 55A	02.82-	<b>S0164</b>	12V 3.0kW
Rock	[1000.3A]					<b>S9052</b>	12 2.7kW

## VEHICLE



A/V/i



V/i

## SAME continued

Rubin			<b>A9051(LE TRIKA)</b>	12V 85A				
			<b>A9051</b>	12V 85A				
Rubin 6.0			<b>A9051(LE TRIKA)</b>	12V 85A				
Rubin 6.0			<b>A9051</b>	12V 85A				
Saturno					03.72-06.76	<b>S9052</b>		12 2.7kW
Silver			<b>A9050(LE TRIKA)</b>	12V 70A				
			<b>A9050</b>	12V 70A				
Silver 3 100 4.0	[TCD2012]				01.09-	<b>S9236</b>		12V 4.0kW
Silver 3 100 Continuo 4.0	[TCD2012]				01.10-	<b>S9236</b>		12V 4.0kW
Silver 3 110 4.0	[TCD2012]				01.09-	<b>S9236</b>		12V 4.0kW
Silver 3 110 Continuo 4.0	[TCD2012]				01.10-	<b>S9236</b>		12V 4.0kW
Sirenetta 35					04.76-	<b>S9052</b>		12 2.7kW
Solar 50	[983LA]					<b>S9052</b>		12 2.7kW
Solar 50 2.7 Diesel		06.86-	<b>A4039</b>	12V 55A				
Solar 55	[1003PA]					<b>S9052</b>		12 2.7kW
Solar 55 2.8 Diesel		06.87-	<b>A4039</b>	12V 55A				
Solar 60 3.1 Diesel		06.86-	<b>A4039</b>	12V 55A	06.86-	<b>S0113</b>		
					06.86-	<b>S0114</b>		
					06.86-	<b>S0281</b>		12V 3.0kW
					06.86-	<b>S0200</b>		12V 3.0kW
					06.86-	<b>S0164</b>		12V 3.0kW
Solar 60C	[1053PA]					<b>S9052</b>		12 2.7kW
Titan	[1000.6ATI]		<b>A9051(LE TRIKA)</b>	12V 85A				
			<b>A9051</b>	12V 85A				
Titan 160 6.0 Diesel					05.91-	<b>S0114</b>		
					05.91-	<b>S0164</b>		12V 3.0kW
Titan 190 6.0 Diesel					01.92-	<b>S0114</b>		
					01.92-	<b>S0164</b>		12V 3.0kW
Titan 6.0	[1000.6WTIR]	01.92-	<b>A9051(LE TRIKA)</b>	12V 85A				
		01.92-	<b>A9051</b>	12V 85A				
	[1000.6WTI]	05.91-	<b>A9051(LE TRIKA)</b>	12V 85A				
		05.91-	<b>A9051</b>	12V 85A				
Transporter					01.91-	<b>S0114</b>		
					01.91-	<b>S0164</b>		12V 3.0kW
Vigneron 62 DT						<b>S9052</b>		12 2.7kW

## SAMPO ROSENLEW

3065L 4.4	[44DT]					<b>S9227</b>		12V 4.2kW
Combine 3.9					01.70-09.90	<b>S9199(LET RIKA)</b>		12V 4.2kW
SR 2035						<b>S9222(LET RIKA)</b>		12V 3.0kW
SR 2045						<b>S9222(LET RIKA)</b>		12V 3.0kW
SR 2055						<b>S9222(LET RIKA)</b>		12V 3.0kW
SR 2065						<b>S9222(LET RIKA)</b>		12V 3.0kW
SR 2075						<b>S9222(LET RIKA)</b>		12V 3.0kW
SR 2085						<b>S9222(LET RIKA)</b>		12V 3.0kW
SR 3045 6.6	[620DSEL]					<b>S9222(LET RIKA)</b>		12V 3.0kW
SR 3065 6.6	[620DSBAEL]					<b>S9222(LET RIKA)</b>		12V 3.0kW
SR1046X 4.4	[44DT]					<b>S9227</b>		12V 4.2kW
SR1066 4.4	[44DT]					<b>S9227</b>		12V 4.2kW
SR3045C 4.4	[44DT]					<b>S9227</b>		12V 4.2kW
SR3085L TS 4.4	[44DT]					<b>S9227</b>		12V 4.2kW

## SAMSUNG

SF130 3.9					01.92-01.98	<b>S9244</b>		24V 4.0kW
SM3 1.6			<b>A5314</b>	12V 120A				
SM5 1.8 16V						<b>S3113(VA LEO)</b>		12V 1.4kW

VEHICLE



A/V/i



V/i

SAMSUNG continued							
SM5 2.0 16V						S3113(VALEO)	12V 1.4kW
SM5 2.5	01.10-	A5315	12V 210A				
SM7 2.5	01.11-	A5315	12V 210A				
SANDERSON							
Fram Handler 6-22				01.87-		S9051	12 2.7kW
Fram Handler 7-25				01.92-		S9051	12 2.7kW
SB						S9219(LETRIKA)	12V 2.8kW
SB 55 Forklift						S9045	12 2.7kW
SB 554TC Forklift						S9045	12 2.7kW
SB 65 Forklift						S9045	12 2.7kW
SB 75 Forklift						S9045	12 2.7kW
SB 754 Forklift						S9045	12 2.7kW
SB50						S0583	12V 3.1kW
SB55						S0583	12V 3.1kW
SB554TC						S0583	12V 3.1kW
SB65						S0583	12V 3.1kW
SB75						S0583	12V 3.1kW
SB754						S0583	12V 3.1kW
Teleporter 2 5M-26				01.87-		S9199(LETRIKA)	12V 4.2kW
Teleporter 37-25 Fram Handler				01.92-		S9199(LETRIKA)	12V 4.2kW
SANDVIK							
5-7C	[BF4L2012]					S9176	24V 4.0kW
AXERA	[BF4L2011]					S9176	24V 4.0kW
ROBOLT	[BF4L2011]					S9176	24V 4.0kW
SATURN							
Outlook 3.6L V6							
		01.07-	A6227	12V 170A			
		01.08-	A6227	12V 170A			
		01.09-	A6227	12V 170A			
		01.10-	A6227	12V 170A			
Tajga 0.5	[RMZ 500]					S9059	12 1kW
	[RMZ 501]					S9059	12 1kW
Tajga 0.75	[RMZ 750]					S9059	12 1kW
Various Models						S0405	12V 1.5kW
VUE 2.2		01.02-01.03	A3179	12V 105A			
		01.04-	A3179	12V 105A			
Vue 3.5		01.04-12.07	A6331	12V 130A			
SCAG							
8W48	[FC420V]				01.95-12.08	S6173	12V 0.6kW
SCANIA							
112 H/280 11.0					01.81-12.86	S0010	24V 6.6KW
	[DS11.14]	01.81-05.88	A0058	55 24V	01.81-12.86	S0368	24V 6.6kW
					01.84-05.88	S0065	24V
112 H/305 11.0					01.81-12.86	S0010	24V 6.6KW
	[DS11.15]	01.81-08.89	A0058	55 24V	01.81-12.86	S0368	24V 6.6kW
		08.89-08.91	A0026	55 24V	01.84-08.91	S0065	24V
112 M/305 11.0					01.81-12.86	S0010	24V 6.6KW
	[DS11.15]	01.81-08.89	A0058	55 24V	01.84-08.91	S0065	24V
		08.89-08.91	A0026	55 24V			
113 E/320 11.0	[DSC11.16] [DSC11.21]	11.91-05.00	A0026	55 24V	11.91-05.00	S0065	24V
		11.91-05.00	A0025	80 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.17]	11.91-02.95	A0026	55 24V	11.91-02.95	S0065	24V
		11.91-02.95	A0025	80 24V			
113 E/360 11.0	[DSC11.13]				01.90-05.00	S0197	24 4kW
					01.90-05.00	S0220	24 6.0kW
	[DSC11.13] [DSC11.18] [DSC11.23]	01.90-05.00	A0026	55 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0029	65 24V			
		01.90-05.00	A0025	80 24V			
	[DSC11.18]				01.90-05.00	S0197	24 4kW
					01.90-05.00	S0220	24 6.0kW
	[DSC11.23]				01.90-05.00	S0197	24 4kW



## SCANIA continued

					01.90-05.00	<b>S0220</b>	24 6.0kW
	[DSC11.30]	01.90-02.95	<b>A0026</b>	55 24V	01.90-02.95	<b>S0065</b>	24V
		01.90-02.95	<b>A0029</b>	65 24V			
		01.94-02.95	<b>A0025</b>	80 24V			
113 E/380 11.0	[DSC11.22] [DSC11.70]	01.91-05.97	<b>A0026</b>	55 24V	01.91-05.97	<b>S0065</b>	24V
113 H/310 11.0	[DS11.34]	05.88-08.89	<b>A0058</b>	55 24V	05.88-05.97	<b>S0065</b>	24V
		05.88-05.97	<b>A0025</b>	80 24V			
		05.88-05.97	<b>A0026</b>	55 24V			
	[DS11.73]	05.88-02.95	<b>A0026</b>	55 24V	01.90-02.95	<b>S0065</b>	24V
		05.88-02.95	<b>A0025</b>	80 24V			
	[DS11.75]	01.90-12.98	<b>A0026</b>	55 24V	01.90-12.98	<b>S0065</b>	24V
		01.90-12.98	<b>A0025</b>	80 24V			
	[DSC11.08]	01.90-05.00	<b>A0026</b>	55 24V	01.90-05.00	<b>S0065</b>	24V
		01.90-05.00	<b>A0025</b>	80 24V			
113 H/320 11.0	[DSC11.16] [DSC11.21]	05.88-05.00	<b>A0026</b>	55 24V	05.88-05.00	<b>S0065</b>	24V
		05.88-08.89	<b>A0058</b>	55 24V			
		05.88-05.00	<b>A0025</b>	80 24V			
		01.94-05.00	<b>A0029</b>	65 24V			
	[DSC11.17]	01.90-05.00	<b>A0025</b>	80 24V	01.90-05.00	<b>S0065</b>	24V
		01.90-05.00	<b>A0026</b>	55 24V			
113 H/360 11.0	[DSC11.13]				05.88-05.00	<b>S0197</b>	24 4kW
					05.88-05.00	<b>S0220</b>	24 6.0kW
	[DSC11.13] [DSC11.18] [DSC11.23]	05.88-05.00	<b>A0025</b>	80 24V	05.88-05.00	<b>S0065</b>	24V
		05.88-05.00	<b>A0026</b>	55 24V			
		05.88-08.89	<b>A0058</b>	55 24V			
		01.94-05.00	<b>A0029</b>	65 24V			
	[DSC11.18]				01.90-05.00	<b>S0220</b>	24 6.0kW
					01.90-05.00	<b>S0197</b>	24 4kW
	[DSC11.23]				01.90-05.00	<b>S0220</b>	24 6.0kW
					01.90-05.00	<b>S0197</b>	24 4kW
	[DSC11.30]	01.90-02.95	<b>A0026</b>	55 24V	01.90-02.95	<b>S0065</b>	24V
		01.90-02.95	<b>A0025</b>	80 24V			
		01.94-02.95	<b>A0029</b>	65 24V			
113 H/380 11.0					01.91-12.96	<b>S0434</b>	
	[DSC11.22] [DSC11.70]	01.91-05.97	<b>A0026</b>	55 24V	01.91-05.97	<b>S0065</b>	24V
113 M/320 11.0	[DSC11.16] [DSC11.21]	05.88-08.89	<b>A0058</b>	55 24V	05.88-05.00	<b>S0065</b>	24V
		08.89-05.00	<b>A0026</b>	55 24V			
		08.89-05.00	<b>A0025</b>	80 24V			
		01.94-05.00	<b>A0029</b>	65 24V			
	[DSC11.17]	01.90-02.95	<b>A0026</b>	55 24V	01.90-02.95	<b>S0065</b>	24V
		01.90-02.95	<b>A0025</b>	80 24V			
113 M/360 11.0	[DSC11.13]				05.88-05.00	<b>S0220</b>	24 6.0kW
					05.88-05.00	<b>S0197</b>	24 4kW
	[DSC11.13] [DSC11.18] [DSC11.23]	08.89-05.00	<b>A0058</b>	55 24V	08.89-05.00	<b>S0065</b>	24V
		08.89-05.00	<b>A0026</b>	55 24V			
		08.89-05.00	<b>A0025</b>	80 24V			
		01.94-05.00	<b>A0029</b>	65 24V			
	[DSC11.18]				01.90-05.00	<b>S0197</b>	24 4kW
					01.90-05.00	<b>S0220</b>	24 6.0kW
	[DSC11.23]				01.90-05.00	<b>S0220</b>	24 6.0kW
					01.90-05.00	<b>S0197</b>	24 4kW
	[DSC11.30]	01.90-02.95	<b>A0026</b>	55 24V	01.90-02.95	<b>S0065</b>	24V
		01.90-02.95	<b>A0025</b>	80 24V			
		01.94-02.95	<b>A0029</b>	65 24V			
113 M/380 11.0	[DSC11.22] [DSC11.70]	01.91-05.97	<b>A0026</b>	55 24V	01.91-05.97	<b>S0065</b>	24V
113 M/400 11.0	[DTC11.01]				01.92-12.96	<b>S0348</b>	24V 6.6kW
					01.92-05.97	<b>S0220</b>	24 6.0kW
					01.93-12.96	<b>S0348</b>	24V 6.6kW
	[DTC11.01] [DTC11.02]	01.92-05.97	<b>A0026</b>	55 24V	01.92-05.97	<b>S0061</b>	24V
	[DTC11.02]				01.92-12.96	<b>S0348</b>	24V 6.6kW





SCANIA continued

					01.93-12.96	<b>S0348</b>	24V 6.6kW
					01.94-05.97	<b>S0220</b>	24 6.0kW
114 10.6	[DC11..]				01.96-12.04	<b>S0522</b>	24V 6.6kW
114 C/340 10.6	[DC 11.01]				03.98-	<b>S0361</b>	24V 6.6kW
	[DC 11.03]				03.98-	<b>S0361</b>	24V 6.6kW
	[DC11.01]				03.98-	<b>S0522</b>	24V 6.6kW
	[DC11.03]				03.98-	<b>S0522</b>	24V 6.6kW
114 C/340 11.0	[DC11.01]	03.93-09.04	<b>A3018</b>	90 24V	03.93-09.04	<b>S0220</b>	24 6.0kW
		03.93-09.04	<b>A0029</b>	65 24V	03.93-09.04	<b>S0197</b>	24 4kW
		03.96-09.04	<b>A5039</b>	24V 100A	03.93-09.04	<b>S0097</b>	24V
					03.93-09.04	<b>S0024</b>	24V
	[DC11.03]	02.96-09.04	<b>A0029</b>	65 24V	02.96-09.04	<b>S0220</b>	24 6.0kW
		05.96-09.04	<b>A3018</b>	90 24V	02.96-09.04	<b>S0024</b>	24V
		03.98-09.04	<b>A5039</b>	24V 100A	02.96-09.04	<b>S0197</b>	24 4kW
					05.96-09.04	<b>S0097</b>	24V
	[DSC11.79]	05.96-05.99	<b>A0029</b>	65 24V	05.96-05.99	<b>S0109</b>	24V
					05.96-05.99	<b>S0220</b>	24 6.0kW
					05.96-05.99	<b>S0197</b>	24 4kW
					05.96-	<b>S0522</b>	24V 6.6kW
114 C/380 10.6	[DC 11.02]				03.98-	<b>S0361</b>	24V 6.6kW
	[DC11.02]	03.96-02.02	<b>A5039</b>	24V 100A	03.96-02.02	<b>S0220</b>	24 6.0kW
		03.96-02.02	<b>A0029</b>	65 24V	03.96-02.02	<b>S0197</b>	24 4kW
		03.96-02.02	<b>A3018</b>	90 24V	03.96-02.02	<b>S0024</b>	24V
					03.96-02.02	<b>S0097</b>	24V
					03.98-	<b>S0522</b>	24V 6.6kW
	[DC11.04]				03.98-	<b>S0522</b>	24V 6.6kW
114 G/340 10.6	[DC11.01]				03.96-09.04	<b>S0197</b>	24 4kW
					03.96-09.04	<b>S0220</b>	24 6.0kW
					03.98-	<b>S0522</b>	24V 6.6kW
	[DC11.01]	03.96-02.04	<b>A0029</b>	65 24V	03.96-02.04	<b>S0097</b>	24V
	[DC11.03]				03.96-02.04	<b>S0024</b>	24V
	[DC11.03]				03.98-09.04	<b>S0197</b>	24 4kW
					03.98-09.04	<b>S0220</b>	24 6.0kW
					03.98-	<b>S0522</b>	24V 6.6kW
114 G/340 11.0	[DC11.01]	03.96-02.02	<b>A5039</b>	24V 100A	03.96-02.02	<b>S0220</b>	24 6.0kW
		03.96-02.02	<b>A3018</b>	90 24V	03.96-02.02	<b>S0197</b>	24 4kW
		03.96-02.02	<b>A0029</b>	65 24V	03.96-02.02	<b>S0097</b>	24V
					03.96-02.02	<b>S0024</b>	24V
	[DSC11.79]	05.96-05.99	<b>A3018</b>	90 24V	05.96-05.99	<b>S0197</b>	24 4kW
		05.96-05.99	<b>A0029</b>	65 24V	05.96-05.99	<b>S0109</b>	24V
		05.96-05.99	<b>A5039</b>	24V 100A	05.96-05.99	<b>S0220</b>	24 6.0kW
					05.96-	<b>S0522</b>	24V 6.6kW
114 G/380 10.6	[DC11.02]	03.96-02.02	<b>A3018</b>	90 24V	03.96-02.02	<b>S0097</b>	24V
		03.96-02.02	<b>A5039</b>	24V 100A	03.96-02.02	<b>S0197</b>	24 4kW
		03.96-02.02	<b>A0029</b>	65 24V	03.96-02.02	<b>S0220</b>	24 6.0kW
					03.96-02.02	<b>S0024</b>	24V
					03.98-	<b>S0522</b>	24V 6.6kW
	[DC11.04]				03.98-	<b>S0522</b>	24V 6.6kW
114 L/340 10.6	[DC11.01]	03.96-02.02	<b>A5039</b>	24V 100A	03.96-02.02	<b>S0197</b>	24 4kW
					03.96-02.02	<b>S0220</b>	24 6.0kW
					03.98-	<b>S0522</b>	24V 6.6kW
	[DC11.01]	03.96-02.02	<b>A0029</b>	65 24V	03.96-02.02	<b>S0024</b>	24V
	[DC11.02]	03.96-02.02	<b>A3018</b>	90 24V	03.96-02.02	<b>S0097</b>	24V
	[DC11.02]	03.96-02.02	<b>A5039</b>	24V 100A	03.96-02.02	<b>S0197</b>	24 4kW
					03.96-02.02	<b>S0220</b>	24 6.0kW
	[DC11.03]	05.96-09.04	<b>A0029</b>	65 24V	05.96-09.04	<b>S0197</b>	24 4kW
		05.96-09.04	<b>A3018</b>	90 24V	05.96-09.04	<b>S0024</b>	24V
		03.98-09.04	<b>A5039</b>	24V 100A	05.96-09.04	<b>S0220</b>	24 6.0kW
					05.96-09.04	<b>S0097</b>	24V
					03.98-	<b>S0522</b>	24V 6.6kW
114 L/340 11.0	[DSC11.79]	05.96-05.99	<b>A3018</b>	90 24V	05.96-05.99	<b>S0109</b>	24V
		05.96-05.99	<b>A0029</b>	65 24V	05.96-05.99	<b>S0197</b>	24 4kW
					05.96-05.99	<b>S0024</b>	24V
					05.96-05.99	<b>S0220</b>	24 6.0kW
					05.96-	<b>S0522</b>	24V 6.6kW

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A/V/i



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SCANIA continued

114 L/380 10.6	[DC11.02]	03.96-02.02	<b>A5039</b>	24V 100A	03.96-02.02	<b>S0197</b>	24 4kW
		03.96-02.02	<b>A0029</b>	65 24V	03.96-02.02	<b>S0024</b>	24V
		03.96-02.02	<b>A3018</b>	90 24V	03.96-02.02	<b>S0220</b>	24 6.0kW
					03.96-02.02	<b>S0097</b>	24V
					03.98-	<b>S0522</b>	24V 6.6kW
	[DC11.04]				03.98-	<b>S0522</b>	24V 6.6kW
124 C/360 11.7	[DSC12.02]	09.96-02.02	<b>A5039</b>	24V 100A	09.96-02.02	<b>S0197</b>	24 4kW
		09.96-02.02	<b>A0029</b>	65 24V	09.96-02.02	<b>S0024</b>	24V
		09.96-02.02	<b>A3018</b>	90 24V	09.96-02.02	<b>S0220</b>	24 6.0kW
					09.96-02.02	<b>S0097</b>	24V
124 C/400 11.7	[DSC12.01]	09.96-01.00	<b>A5039</b>	24V 100A	09.96-01.00	<b>S0197</b>	24 4kW
		09.96-01.00	<b>A0029</b>	65 24V	09.96-01.00	<b>S0024</b>	24V
		09.96-01.00	<b>A3018</b>	90 24V	09.96-01.00	<b>S0220</b>	24 6.0kW
					09.96-01.00	<b>S0097</b>	24V
124 C/420 11.7	[DSC12.05]	09.95-02.02	<b>A5039</b>	24V 100A	09.95-02.02	<b>S0197</b>	24 4kW
					09.95-02.02	<b>S0220</b>	24 6.0kW
124 G/360 11.7	[DSC12.02]	05.96-02.02	<b>A3018</b>	90 24V	05.96-02.02	<b>S0197</b>	24 4kW
		05.96-02.02	<b>A5039</b>	24V 100A	05.96-02.02	<b>S0220</b>	24 6.0kW
		05.96-02.02	<b>A0029</b>	65 24V	05.96-02.02	<b>S0024</b>	24V
124 G/400 11.7	[DSC12.01]	05.96-01.00	<b>A3018</b>	90 24V	05.96-01.00	<b>S0197</b>	24 4kW
		05.96-01.00	<b>A5039</b>	24V 100A	05.96-01.00	<b>S0220</b>	24 6.0kW
		05.96-01.00	<b>A0029</b>	65 24V	05.96-01.00	<b>S0024</b>	24V
124 L/360 11.7	[DSC12.02]	09.96-02.02	<b>A3018</b>	90 24V	09.96-02.02	<b>S0197</b>	24 4kW
		09.96-02.02	<b>A5039</b>	24V 100A	09.96-02.02	<b>S0220</b>	24 6.0kW
		09.96-02.02	<b>A0029</b>	65 24V	09.96-02.02	<b>S0024</b>	24V
124 L/400 11.7	[DSC12.01]	09.96-01.00	<b>A0029</b>	65 24V	09.96-01.00	<b>S0024</b>	24V
		09.96-01.00	<b>A5039</b>	24V 100A	09.96-01.00	<b>S0220</b>	24 6.0kW
		09.96-01.00	<b>A3018</b>	90 24V	09.96-01.00	<b>S0197</b>	24 4kW
124 L/420 11.7	[DSC12.05]	09.97-02.02	<b>A3018</b>	90 24V	09.97-02.02	<b>S0197</b>	24 4kW
		09.97-02.02	<b>A5039</b>	24V 100A	09.97-02.02	<b>S0220</b>	24 6.0kW
		09.97-02.02	<b>A0029</b>	65 24V	09.97-02.02	<b>S0024</b>	24V
124 L/440 11.7	[DT12.08]	09.00-09.04	<b>A0029</b>	65 24V	09.00-09.04	<b>S0197</b>	24 4kW
					09.00-09.04	<b>S0220</b>	24 6.0kW
					09.00-09.04	<b>S0024</b>	24V
					01.01-	<b>S0348</b>	24V 6.6kW
124 L/470 11.7	[DT12.02]	01.01-09.04	<b>A0029</b>	65 24V	01.01-09.04	<b>S0024</b>	24V
					01.01-09.04	<b>S0220</b>	24 6.0kW
					01.01-09.04	<b>S0197</b>	24 4kW
143 E/420 14.2	[DSC14.08]	01.91-12.96	<b>A0025</b>	80 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		01.91-12.96	<b>A0026</b>	55 24V	01.91-12.96	<b>S0061</b>	24V
		01.94-12.96	<b>A0029</b>	65 24V	01.91-12.96	<b>S0065</b>	24V
					01.91-12.96	<b>S0220</b>	24 6.0kW
					01.91-12.96	<b>S0197</b>	24 4kW
143 E/450 14.2	[DSC14.03]				01.90-12.96	<b>S0348</b>	24V 6.6kW
					01.90-12.96	<b>S0197</b>	24 4kW
					01.90-12.96	<b>S0220</b>	24 6.0kW
	[DSC14.03] [DSC14.10]	01.90-12.96	<b>A0025</b>	80 24V	01.90-12.96	<b>S0061</b>	24V
		01.90-12.96	<b>A0026</b>	55 24V	01.90-12.96	<b>S0065</b>	24V
		01.94-12.96	<b>A0029</b>	65 24V			
	[DSC14.10]				01.90-12.96	<b>S0348</b>	24V 6.6kW
					01.90-12.96	<b>S0220</b>	24 6.0kW
					01.90-12.96	<b>S0197</b>	24 4kW
143 E/500 14.2	[DSC14.09]	01.91-12.96	<b>A0025</b>	80 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		01.91-12.96	<b>A0026</b>	55 24V	01.91-12.96	<b>S0061</b>	24V
		01.94-12.96	<b>A0029</b>	65 24V	01.91-12.96	<b>S0065</b>	24V
					01.91-12.96	<b>S0220</b>	24 6.0kW
					01.91-12.96	<b>S0197</b>	24 4kW
	[DSC14.16]	12.94-12.96	<b>A0029</b>	65 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		12.94-12.96	<b>A0025</b>	80 24V	12.94-12.96	<b>S0061</b>	24V
		12.94-12.96	<b>A0026</b>	55 24V	12.94-12.96	<b>S0065</b>	24V
					12.94-12.96	<b>S0220</b>	24 6.0kW
					12.94-12.96	<b>S0197</b>	24 4kW
143 H/400 14.2	[DSC14.06]	01.90-12.96	<b>A0025</b>	80 24V	05.88-12.89	<b>S0348</b>	24V 6.6kW
		01.90-12.96	<b>A0026</b>	55 24V	05.88-12.96	<b>S0220</b>	24 6.0kW
		01.90-12.96	<b>A0058</b>	55 24V	05.88-12.96	<b>S0197</b>	24 4kW
					01.90-12.91	<b>S0348</b>	24V 6.6kW



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					01.90-12.96	<b>S0061</b>	24V
					01.90-12.96	<b>S0065</b>	24V
143 H/420 14.2	[DSC14.08]	01.91-12.96	<b>A0025</b>	80 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		01.91-12.96	<b>A0026</b>	55 24V	01.91-12.93	<b>S0348</b>	24V 6.6kW
		01.94-12.96	<b>A0029</b>	65 24V	01.91-12.96	<b>S0061</b>	24V
					01.91-12.96	<b>S0065</b>	24V
					01.91-12.96	<b>S0197</b>	24 4kW
					01.91-12.96	<b>S0220</b>	24 6.0kW
143 H/450 14.2	[DSC14.03]	05.88-08.89	<b>A0058</b>	55 24V	05.88-12.89	<b>S0348</b>	24V 6.6kW
		01.90-12.96	<b>A0026</b>	55 24V	05.88-12.96	<b>S0061</b>	24V
		01.90-12.96	<b>A0025</b>	80 24V	05.88-12.96	<b>S0197</b>	24 4kW
		01.94-12.96	<b>A0029</b>	65 24V	05.88-12.96	<b>S0220</b>	24 6.0kW
					01.90-12.96	<b>S0348</b>	24V 6.6kW
					01.90-12.96	<b>S0065</b>	24V
	[DSC14.06]	05.88-12.96	<b>A0026</b>	55 24V	05.88-12.96	<b>S0061</b>	24V
		05.88-12.89	<b>A0058</b>	55 24V	05.88-12.96	<b>S0065</b>	24V
					05.88-12.96	<b>S0220</b>	24 6.0kW
					05.88-12.96	<b>S0197</b>	24 4kW
	[DSC14.10]				01.90-12.96	<b>S0348</b>	24V 6.6kW
					01.90-12.96	<b>S0220</b>	24 6.0kW
					01.90-12.96	<b>S0197</b>	24 4kW
143 H/470 14.2	[DSC14.04]	03.88-08.89	<b>A0058</b>	55 24V	03.88-12.89	<b>S0348</b>	24V 6.6kW
		01.90-12.96	<b>A0025</b>	80 24V	03.88-12.96	<b>S0220</b>	24 6.0kW
		01.90-12.96	<b>A0026</b>	55 24V	03.88-12.96	<b>S0197</b>	24 4kW
					01.90-05.91	<b>S0348</b>	24V 6.6kW
					01.90-12.96	<b>S0061</b>	24V
					01.90-12.96	<b>S0065</b>	24V
143 H/500 14.2	[DSC14.09]	01.91-12.96	<b>A0025</b>	80 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		01.91-12.96	<b>A0026</b>	55 24V	01.91-12.96	<b>S0061</b>	24V
		01.94-12.96	<b>A0029</b>	65 24V	01.91-12.96	<b>S0065</b>	24V
					01.91-12.96	<b>S0220</b>	24 6.0kW
					01.91-12.96	<b>S0197</b>	24 4kW
	[DSC14.16]	12.94-12.96	<b>A0026</b>	55 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		12.94-12.96	<b>A0025</b>	80 24V	12.94-12.96	<b>S0061</b>	24V
		12.94-12.96	<b>A0029</b>	65 24V	12.94-12.96	<b>S0065</b>	24V
					12.94-12.96	<b>S0220</b>	24 6.0kW
					12.94-12.96	<b>S0197</b>	24 4kW
143 M/420 14.2	[DSC14.08]	01.91-12.96	<b>A0025</b>	80 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		01.91-12.96	<b>A0026</b>	55 24V	01.91-12.96	<b>S0197</b>	24 4kW
		01.94-12.96	<b>A0029</b>	65 24V	01.91-12.96	<b>S0061</b>	24V
					01.91-12.96	<b>S0065</b>	24V
					01.91-12.96	<b>S0220</b>	24 6.0kW
143 M/450 14.2	[DSC14.03]				05.88-12.89	<b>S0348</b>	24V 6.6kW
					05.88-12.96	<b>S0220</b>	24 6.0kW
					05.88-12.96	<b>S0197</b>	24 4kW
					01.90-12.96	<b>S0348</b>	24V 6.6kW
	[DSC14.03]	01.90-12.96	<b>A0026</b>	55 24V	01.90-12.96	<b>S0061</b>	24V
	[DSC14.10]	01.90-12.96	<b>A0058</b>	55 24V	01.90-12.96	<b>S0065</b>	24V
		01.90-12.96	<b>A0025</b>	80 24V			
		01.94-12.96	<b>A0029</b>	65 24V			
	[DSC14.10]				01.90-12.96	<b>S0348</b>	24V 6.6kW
					01.90-12.96	<b>S0220</b>	24 6.0kW
					01.90-12.96	<b>S0197</b>	24 4kW
143 M/470 14.2	[DSC14.04]	01.90-12.96	<b>A0025</b>	80 24V	03.88-12.89	<b>S0348</b>	24V 6.6kW
		01.90-12.96	<b>A0026</b>	55 24V	03.88-12.96	<b>S0220</b>	24 6.0kW
		01.90-12.96	<b>A0058</b>	55 24V	03.88-12.96	<b>S0197</b>	24 4kW
					01.90-05.91	<b>S0348</b>	24V 6.6kW
					01.90-12.96	<b>S0061</b>	24V
					01.90-12.96	<b>S0065</b>	24V
143 M/500 14.2	[DSC14.09]	01.91-12.96	<b>A0026</b>	55 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		01.91-12.96	<b>A0029</b>	65 24V	01.91-12.96	<b>S0065</b>	24V
		01.91-12.96	<b>A0025</b>	80 24V	01.91-12.96	<b>S0061</b>	24V
					01.91-12.96	<b>S0220</b>	24 6.0kW
					01.91-12.96	<b>S0197</b>	24 4kW
	[DSC14.16]	12.94-12.96	<b>A0026</b>	55 24V	01.91-12.96	<b>S0348</b>	24V 6.6kW
		12.94-12.96	<b>A0029</b>	65 24V	12.94-12.96	<b>S0065</b>	24V

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A/V/i



V/i

SCANIA continued

		12.94-12.96	<b>A0025</b>	80 24V		12.94-12.96	<b>S0061</b>	24V
						12.94-12.96	<b>S0197</b>	24 4kW
						12.94-12.96	<b>S0220</b>	24 6.0kW
144 14.2	[DSC14..]					01.95-12.01	<b>S0522</b>	24V 6.6kW
144 C/460 14.2	[DSC14.15]	09.96-08.01	<b>A5039</b>	24V 100A		04.96-08.01	<b>S0220</b>	24 6.0kW
		09.96-08.01	<b>A0029</b>	65 24V		09.96-08.01	<b>S0197</b>	24 4kW
		09.96-08.01	<b>A3018</b>	90 24V		09.96-08.01	<b>S0097</b>	24V
						09.96-	<b>S0522</b>	24V 6.6kW
144 C/530 14.2	[DSC14.13]	09.96-08.01	<b>A5039</b>	24V 100A		04.96-08.01	<b>S0220</b>	24 6.0kW
		09.96-08.01	<b>A0029</b>	65 24V		09.96-08.01	<b>S0197</b>	24 4kW
		09.96-08.01	<b>A3018</b>	90 24V		09.96-08.01	<b>S0097</b>	24V
						09.96-	<b>S0522</b>	24V 6.6kW
144 G/460 14.2	[DSC14.15]	04.96-08.01	<b>A5039</b>	24V 100A		04.96-08.01	<b>S0197</b>	24 4kW
		09.96-08.01	<b>A0029</b>	65 24V		04.96-08.01	<b>S0220</b>	24 6.0kW
		09.96-08.01	<b>A3018</b>	90 24V		04.96-	<b>S0522</b>	24V 6.6kW
						09.96-08.01	<b>S0097</b>	24V
144 G/530 14.2	[DSC14.13]	04.96-08.01	<b>A5039</b>	24V 100A		04.96-08.01	<b>S0197</b>	24 4kW
		09.96-08.01	<b>A0029</b>	65 24V		04.96-08.01	<b>S0220</b>	24 6.0kW
		09.96-08.01	<b>A3018</b>	90 24V		04.96-	<b>S0522</b>	24V 6.6kW
						09.96-08.01	<b>S0097</b>	24V
144 L/460 14.2	[DSC14.15]	11.95-08.01	<b>A3018</b>	90 24V		11.95-08.01	<b>S0197</b>	24 4kW
		11.95-08.01	<b>A5039</b>	24V 100A		11.95-08.01	<b>S0220</b>	24 6.0kW
		11.95-08.01	<b>A0029</b>	65 24V		11.95-08.01	<b>S0097</b>	24V
						11.95-	<b>S0522</b>	24V 6.6kW
144 L/530 14.2	[DSC14.13]	11.95-08.01	<b>A3018</b>	90 24V		11.95-08.01	<b>S0197</b>	24 4kW
		11.95-08.01	<b>A5039</b>	24V 100A		11.95-08.01	<b>S0220</b>	24 6.0kW
		11.95-08.01	<b>A0029</b>	65 24V		11.95-08.01	<b>S0097</b>	24V
						11.95-	<b>S0522</b>	24V 6.6kW
164 15.6	[DC16..]					01.00-12.04	<b>S0522</b>	24V 6.6kW
164 C/480 15.6	[DC16.02]	05.00-	<b>A0029</b>	65 24V		05.00-	<b>S0024</b>	24V
		05.00-	<b>A5282</b>	24V 100A		05.00-	<b>S0522</b>	24V 6.6kW
164 C/580 15.6	[DC16.01]	05.00-	<b>A0029</b>	65 24V		05.00-	<b>S0024</b>	24V
		05.00-	<b>A5282</b>	24V 100A		05.00-	<b>S0522</b>	24V 6.6kW
164 G/480 15.6	[DC16.02]	05.00-	<b>A0029</b>	65 24V		05.00-	<b>S0024</b>	24V
		05.00-	<b>A5282</b>	24V 100A		05.00-	<b>S0522</b>	24V 6.6kW
164 G/580 15.6	[DC16.01]	05.00-	<b>A0029</b>	65 24V		05.00-	<b>S0024</b>	24V
		05.00-	<b>A5282</b>	24V 100A		05.00-	<b>S0522</b>	24V 6.6kW
164 L/480 15.6	[DC16.02]	05.00-	<b>A0029</b>	65 24V		05.00-	<b>S0024</b>	24V
		05.00-	<b>A5282</b>	24V 100A		05.00-	<b>S0522</b>	24V 6.6kW
164 L/580 15.6	[DC16.01]	05.00-	<b>A0029</b>	65 24V		05.00-	<b>S0024</b>	24V
		05.00-	<b>A5282</b>	24V 100A		05.00-	<b>S0522</b>	24V 6.6kW
222						08.61-12.79	<b>S0516</b>	12V 3.0kW
225						08.61-12.79	<b>S0516</b>	12V 3.0kW
230 11.7	[DC12.13]	09.05-	<b>A5281</b>	24V 100A				
230 8.9	[DC9.13]	09.04-	<b>A5281</b>	24V 100A		09.04-	<b>S0450</b>	24V 5.5kW
		08.06-	<b>A5281</b>	24V 100A				
		09.07-	<b>A5281</b>	24V 100A				
		01.08-	<b>A5281</b>	24V 100A				
	[DC9.16]	09.04-	<b>A5281</b>	24V 100A		09.04-	<b>S0450</b>	24V 5.5kW
		09.05-	<b>A5281</b>	24V 100A				
		04.06-	<b>A5281</b>	24V 100A				
		08.06-	<b>A5281</b>	24V 100A				
		09.07-	<b>A5281</b>	24V 100A				
		01.08-	<b>A5281</b>	24V 100A				
	[DC9.18]	09.04-	<b>A5281</b>	24V 100A				
230 9.0	[DC9.01]	09.04-	<b>A5039</b>	24V 100A		09.04-	<b>S0197</b>	24 4kW
						09.04-	<b>S0220</b>	24 6.0kW
230 9.3	[DC9.30]	09.07-	<b>A5281</b>	24V 100A				
	[DC9.35]	09.07-	<b>A5281</b>	24V 100A				
	[DC9.39]	09.07-	<b>A5281</b>	24V 100A				
250 9.3	[DC09.109]	08.12-	<b>A5281</b>	24V 100A				
		09.13-	<b>A5281</b>	24V 100A				
	[DC09.111]	08.12-	<b>A5281</b>	24V 100A				
		09.13-	<b>A5281</b>	24V 100A				
260 11.0	[OSC11.03]					09.04-	<b>S0197</b>	24 4kW

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A/V/i



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SCANIA continued								
260 9.0	[DC9.02]	09.04-	<b>A5039</b>	24V 100A	09.04- 09.04-	<b>S0197</b> <b>S0220</b>	24 4kW 24 6.0kW	
270 11.7	[DC12.17]	04.04-	<b>A5281</b>	24V 100A				
270 8.9	[DC9.12]	04.04-	<b>A5281</b>	24V 100A				
		09.04-	<b>A5281</b>	24V 100A				
		08.06-	<b>A5281</b>	24V 100A				
		[DC9.17]	04.04-	<b>A5281</b>	24V 100A			
		09.04-	<b>A5281</b>	24V 100A				
		04.06-	<b>A5281</b>	24V 100A				
		08.06-	<b>A5281</b>	24V 100A				
270 9.0	[DC9.12]	09.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW	
280 9.3	[DC09.113]	07.09-	<b>A5281</b>	24V 100A				
		09.09-	<b>A5281</b>	24V 100A				
		08.12-	<b>A5281</b>	24V 100A				
		09.13-	<b>A5281</b>	24V 100A				
	[DC9.29]	09.07-	<b>A5281</b>	24V 100A				
		07.09-	<b>A5281</b>	24V 100A				
		09.09-	<b>A5281</b>	24V 100A				
		08.12-	<b>A5281</b>	24V 100A				
	[DC9.36]	09.13-	<b>A5281</b>	24V 100A				
		07.09-	<b>A5281</b>	24V 100A				
		09.09-	<b>A5281</b>	24V 100A				
		08.12-	<b>A5281</b>	24V 100A				
[DC9.38]	09.13-	<b>A5281</b>	24V 100A					
	07.09-	<b>A5281</b>	24V 100A					
	09.09-	<b>A5281</b>	24V 100A					
	08.12-	<b>A5281</b>	24V 100A					
300 9.0	[DC9.03]	09.13-	<b>A5281</b>	24V 100A				
		07.09-	<b>A5281</b>	24V 100A				
		09.09-	<b>A5281</b>	24V 100A				
		08.12-	<b>A5281</b>	24V 100A				
310 8.9	[DC9.11]	09.13-	<b>A5281</b>	24V 100A				
		09.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW	
		08.06-	<b>A5281</b>	24V 100A				
		01.08-	<b>A5281</b>	24V 100A				
	[DC9.17]	04.04-	<b>A5281</b>	24V 100A				
	[DC9.18]	04.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW	
		09.04-	<b>A5281</b>	24V 100A				
		04.06-	<b>A5281</b>	24V 100A				
		08.06-	<b>A5281</b>	24V 100A				
	320 9.3	[DC09.108]	07.09-	<b>A5281</b>	24V 100A			
		[DC9.22]	07.09-	<b>A5281</b>	24V 100A			
			09.09-	<b>A5281</b>	24V 100A			
[DC9.32]		07.09-	<b>A5281</b>	24V 100A				
[DC9.37]	09.09-	<b>A5281</b>	24V 100A					
	07.09-	<b>A5281</b>	24V 100A					
340 10.6	[DC11.08]	09.09-	<b>A5281</b>	24V 100A				
		03.04-	<b>A5281</b>	24V 100A	03.04-	<b>S0450</b>	24V 5.5kW	
		04.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW	
340 11.7	[DC12.10]	09.04-	<b>A5281</b>	24V 100A				
		04.04-	<b>A5281</b>	24V 100A				
		08.04-	<b>A5281</b>	24V 100A				
		08.06-	<b>A5281</b>	24V 100A				
	10.06-	<b>A5281</b>	24V 100A					
[DC12.13]	09.05-	<b>A5281</b>	24V 100A	09.05-	<b>S0450</b>	24V 5.5kW		
[DC12.17]	09.05-	<b>A5281</b>	24V 100A					
360 12.7	[DC13.06]	04.10-	<b>A5281</b>	24V 100A	04.10-	<b>S0450</b>	24V 5.5kW	
		08.10-	<b>A5281</b>	24V 100A				
360 9.3	[DC09.112]	09.13-	<b>A5281</b>	24V 100A				
380 10.6	[DC11.09]	03.04-	<b>A5281</b>	24V 100A	03.04-	<b>S0450</b>	24V 5.5kW	
		04.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW	
		09.04-	<b>A5281</b>	24V 100A				
380 11.7	[DC12.13]	04.04-	<b>A5281</b>	24V 100A	09.05-	<b>S0450</b>	24V 5.5kW	
		08.04-	<b>A5281</b>	24V 100A				
		09.04-	<b>A5281</b>	24V 100A				
		09.05-	<b>A5281</b>	24V 100A				
		10.06-	<b>A5281</b>	24V 100A				
		03.08-	<b>A5281</b>	24V 100A				





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		04.10-	<b>A5281</b>	24V 100A			
	[DC12.17]	09.05-	<b>A5281</b>	24V 100A			
		03.08-	<b>A5281</b>	24V 100A			
	[DC12.18]	04.04-	<b>A5281</b>	24V 100A	04.10-	<b>S0450</b>	24V 5.5kW
400 12.7	[DC13.05]	03.08-	<b>A5281</b>	24V 100A	04.10-	<b>S0450</b>	24V 5.5kW
		01.10-	<b>A5281</b>	24V 100A			
		04.10-	<b>A5281</b>	24V 100A			
		08.10-	<b>A5281</b>	24V 100A			
	[DC13.103]	08.10-	<b>A5281</b>	24V 100A			
	[DC13.113]	01.10-	<b>A5281</b>	24V 100A			
		08.10-	<b>A5281</b>	24V 100A			
420 11.7	[DC12.06]	03.04-	<b>A5281</b>	24V 100A			
		04.04-	<b>A5281</b>	24V 100A			
		09.05-	<b>A5281</b>	24V 100A			
		09.07-	<b>A5281</b>	24V 100A			
	[DC12.14]	03.04-	<b>A5281</b>	24V 100A	03.04-	<b>S0450</b>	24V 5.5kW
		04.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW
		09.04-	<b>A5281</b>	24V 100A			
		08.06-	<b>A5281</b>	24V 100A			
		01.08-	<b>A5281</b>	24V 100A			
	[DC12.15]	03.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW
		04.04-	<b>A5281</b>	24V 100A			
		09.04-	<b>A5281</b>	24V 100A			
		02.06-	<b>A5281</b>	24V 100A			
		08.06-	<b>A5281</b>	24V 100A			
	[DT12.11]	03.04-	<b>A5281</b>	24V 100A	03.04-	<b>S0450</b>	24V 5.5kW
	[DT12.12]	03.04-	<b>A5281</b>	24V 100A	09.04-	<b>S0450</b>	24V 5.5kW
		09.04-	<b>A5281</b>	24V 100A	09.05-	<b>S0450</b>	24V 5.5kW
		09.05-	<b>A5281</b>	24V 100A			
		01.08-	<b>A5281</b>	24V 100A			
	[DT12.14]	09.05-	<b>A5281</b>	24V 100A			
440 12.7	[DC13.109]	01.10-	<b>A5281</b>	24V 100A			
		04.10-	<b>A5281</b>	24V 100A			
	[DC13.10]	03.08-	<b>A5281</b>	24V 100A	04.10-	<b>S0450</b>	24V 5.5kW
		07.09-	<b>A5281</b>	24V 100A			
		01.10-	<b>A5281</b>	24V 100A			
		04.10-	<b>A5281</b>	24V 100A			
		08.10-	<b>A5281</b>	24V 100A			
	[DC13.112]	07.09-	<b>A5281</b>	24V 100A			
		01.10-	<b>A5281</b>	24V 100A			
	[DC13.121]	01.10-	<b>A5281</b>	24V 100A			
450 12.7	[DC13.124]	09.13-	<b>A5281</b>	24V 100A			
47					08.61-12.79	<b>S0516</b>	12V 3.0kW
470 11.7	[DT12.03]	03.04-	<b>A5281</b>	24V 100A			
		04.04-	<b>A5281</b>	24V 100A			
	[DT12.06]	03.04-	<b>A5281</b>	24V 100A	03.04-	<b>S0450</b>	24V 5.5kW
		09.04-10.05	<b>A5281</b>	24V 100A	09.04-10.05	<b>S0450</b>	24V 5.5kW
		09.05-	<b>A5281</b>	24V 100A			
480 11.7	[DT12.03]	04.04-	<b>A5281</b>	24V 100A			
	[DT12.17]	04.04-	<b>A5281</b>	24V 100A			
		08.06-	<b>A5281</b>	24V 100A			
		01.08-	<b>A5281</b>	24V 100A			
		03.08-	<b>A5281</b>	24V 100A			
480 12.7	[DC13.07]	03.08-	<b>A5281</b>	24V 100A	04.10-	<b>S0450</b>	24V 5.5kW
		01.10-	<b>A5281</b>	24V 100A			
		04.10-	<b>A5281</b>	24V 100A			
		08.10-	<b>A5281</b>	24V 100A			
	[DC13.110]		<b>A5281</b>	24V 100A			
		01.10-	<b>A5281</b>	24V 100A			
		04.10-	<b>A5281</b>	24V 100A			
		08.10-	<b>A5281</b>	24V 100A			
	[DC13.111]		<b>A5281</b>	24V 100A			
		01.10-	<b>A5281</b>	24V 100A			
		04.10-	<b>A5281</b>	24V 100A			
		08.10-	<b>A5281</b>	24V 100A			

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A/V/i



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SCANIA continued							
490 12.7	[DC13.125]	09.13-	<b>A5281</b>	24V 100A			
500 15.6	[DC16.04]	03.04-	<b>A5281</b>	24V 100A			
		04.04-	<b>A5281</b>	24V 100A			
	[DC16.06]	03.04-	<b>A5281</b>	24V 100A			
		04.04-	<b>A5281</b>	24V 100A			
	[DC16.09]	03.04-	<b>A5281</b>	24V 100A			
		04.04-	<b>A5281</b>	24V 100A			
560 15.6	[DC16.19]	04.04-	<b>A5281</b>	24V 100A			
		[DC16.05]	03.04-	<b>A5281</b>	24V 100A		
		04.04-	<b>A5281</b>	24V 100A			
		11.06-	<b>A5281</b>	24V 100A			
		03.08-	<b>A5281</b>	24V 100A			
580 15.6	[DC16.18]	03.04-	<b>A5281</b>	24V 100A			
		04.04-	<b>A5281</b>	24V 100A			
		11.06-	<b>A5281</b>	24V 100A			
		03.08-	<b>A5281</b>	24V 100A			
	[DC16.03]	03.04-	<b>A5281</b>	24V 100A			
		04.04-	<b>A5281</b>	24V 100A			
620 15.6	[DC16.08]	03.04-	<b>A5281</b>	24V 100A			
		09.05-	<b>A5281</b>	24V 100A			
		08.06-	<b>A5281</b>	24V 100A			
		11.06-	<b>A5281</b>	24V 100A			
		03.08-	<b>A5281</b>	24V 100A			
63	[DC16.17]	03.04-	<b>A5281</b>	24V 100A			
		08.06-	<b>A5281</b>	24V 100A			
		11.06-	<b>A5281</b>	24V 100A			
		03.08-	<b>A5281</b>	24V 100A			
	[DT16.08]	03.04-	<b>A5281</b>	24V 100A			
82 H/210 7.8	[DS8.05]	01.81-08.89	<b>A0058</b>	55 24V	08.61-12.79	<b>S0516</b>	12V 3.0kW
82 M/190 7.8	[DS8.06]	10.82-03.88	<b>A0058</b>	55 24V	01.81-03.88	<b>S0197</b>	24 4kW
82 M/210 7.8	[DS8.05]	01.81-08.89	<b>A0058</b>	55 24V	10.82-03.88	<b>S0197</b>	24 4kW
92 H/245 8.5	[DS9.01]	01.87-03.88	<b>A0058</b>	55 24V	01.81-03.88	<b>S0197</b>	24 4kW
92 H/275 8.5	[DSC9.01]	01.87-03.88	<b>A0058</b>	55 24V	01.87-03.88	<b>S0197</b>	24 4kW
92 M/245 8.5	[DS9.01]	01.85-03.88	<b>A0058</b>	55 24V	01.85-03.88	<b>S0197</b>	24 4kW
92 M/275 8.5	[DS9.01]				01.85-03.88	<b>S0197</b>	24 4kW
	[DS9.01]						
	[DSC9.01]	01.85-03.88	<b>A0058</b>	55 24V			
	[DSC9.01]				01.85-03.88	<b>S0197</b>	24 4kW
93 H/220 8.5	[DSC9.10]	12.91-08.97	<b>A0025</b>	80 24V	12.91-08.97	<b>S0197</b>	24 4kW
		12.91-08.97	<b>A0026</b>	55 24V	12.91-08.97	<b>S0065</b>	24V
		01.94-08.97	<b>A0029</b>	65 24V	12.91-08.97	<b>S0220</b>	24 6.0kW
93 H/250 8.5	[DS9.05]	03.88-08.89	<b>A0058</b>	55 24V	03.88-01.91	<b>S0197</b>	24 4kW
		03.88-01.91	<b>A0026</b>	55 24V	03.88-01.91	<b>S0220</b>	24 6.0kW
		08.89-01.91	<b>A0025</b>	80 24V			
[DSC9.07]	12.91-08.97	<b>A0025</b>	80 24V	12.91-08.97	<b>S0197</b>	24 4kW	
	12.91-08.97	<b>A0026</b>	55 24V	12.91-08.97	<b>S0065</b>	24V	
	01.94-08.97	<b>A0029</b>	65 24V	12.91-08.97	<b>S0220</b>	24 6.0kW	
93 H/280 8.5	[DSC9.02]	12.91-12.96	<b>A0025</b>	80 24V	12.91-12.96	<b>S0197</b>	24 4kW
		12.91-12.96	<b>A0026</b>	55 24V	12.91-12.96	<b>S0065</b>	24V
		01.94-12.96	<b>A0029</b>	65 24V	12.91-12.96	<b>S0220</b>	24 6.0kW
[DSC9.08]	12.91-08.97	<b>A0025</b>	80 24V	12.91-08.97	<b>S0197</b>	24 4kW	
	12.91-08.97	<b>A0026</b>	55 24V	12.91-08.97	<b>S0065</b>	24V	
	01.94-08.97	<b>A0029</b>	65 24V	12.91-08.97	<b>S0220</b>	24 6.0kW	
93 M/210 8.5	[DS9.08]	03.88-08.89	<b>A0058</b>	55 24V	03.88-01.93	<b>S0197</b>	24 4kW
		08.89-01.93	<b>A0026</b>	55 24V	03.88-01.93	<b>S0065</b>	24V
		08.89-01.93	<b>A0025</b>	80 24V	03.88-01.93	<b>S0220</b>	24 6.0kW
93 M/220 8.5	[DSC9.10]	12.91-08.97	<b>A0025</b>	80 24V	12.91-08.97	<b>S0197</b>	24 4kW
		12.91-08.97	<b>A0026</b>	55 24V	12.91-08.97	<b>S0065</b>	24V
		01.94-08.97	<b>A0029</b>	65 24V	12.91-08.97	<b>S0220</b>	24 6.0kW
93 M/230 8.5	[DS9.06]	03.88-08.89	<b>A0058</b>	55 24V	03.88-01.93	<b>S0197</b>	24 4kW
		08.89-01.93	<b>A0025</b>	80 24V	03.88-01.93	<b>S0220</b>	24 6.0kW
		08.89-01.93	<b>A0026</b>	55 24V	08.89-01.93	<b>S0065</b>	24V
93 M/250 8.5	[DS9.05]	03.88-01.91	<b>A0026</b>	55 24V	03.88-01.91	<b>S0197</b>	24 4kW
		03.88-08.89	<b>A0058</b>	55 24V	03.88-01.91	<b>S0065</b>	24V
		08.89-01.91	<b>A0025</b>	80 24V	03.88-01.91	<b>S0220</b>	24 6.0kW
		01.94-08.97	<b>A0029</b>	65 24V			



## SCANIA continued

	[DSC9.07]	12.91-08.97 12.91-08.97	<b>A0025</b> <b>A0026</b>	80 24V 55 24V		12.91-08.97 12.91-08.97 12.91-08.97	<b>S0197</b> <b>S0065</b> <b>S0220</b>	24 4kW 24V 24 6.0kW
93 M/280 8.5	[DSC9.02]	03.88-08.89 08.89-12.96 08.89-12.96 01.94-12.96	<b>A0058</b> <b>A0026</b> <b>A0025</b> <b>A0029</b>	55 24V 55 24V 80 24V 65 24V		03.88-12.96 03.88-12.96 03.88-12.96	<b>S0197</b> <b>S0065</b> <b>S0220</b>	24 4kW 24V 24 6.0kW
	[DSC9.08]	01.90-08.97 01.90-08.97 01.94-08.97	<b>A0025</b> <b>A0026</b> <b>A0029</b>	80 24V 55 24V 65 24V		01.90-08.97 01.90-08.97 01.90-08.97	<b>S0197</b> <b>S0065</b> <b>S0220</b>	24 4kW 24V 24 6.0kW
94 /D260 9.0	[DC9.02]	02.00-09.04	<b>A5039</b>	24V 100A		02.00-09.04 02.00-09.04	<b>S0197</b> <b>S0220</b>	24 4kW 24 6.0kW
94 9.0	[DC9....]					01.99-12.04	<b>S0522</b>	24V 6.6kW
	[DSC9....]					01.96-12.02	<b>S0522</b>	24V 6.6kW
94 C/260 9.0	[DC9.02]					12.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.12]	12.96-10.01 12.96-10.01 12.96-10.01	<b>A0029</b> <b>A3018</b> <b>A5039</b>	65 24V 90 24V 24V 100A		12.96-10.01 12.96-10.01 12.96-10.01 12.96-	<b>S0097</b> <b>S0197</b> <b>S0220</b> <b>S0522</b>	24V 24 4kW 24 6.0kW 24V 6.6kW
94 C/300 9.0	[DC9.03]	02.00-09.04	<b>A5039</b>	24V 100A		08.96- 02.00-09.04 02.00-09.04	<b>S0522</b> <b>S0197</b> <b>S0220</b>	24V 6.6kW 24 4kW 24 6.0kW
94 C/310 9.0	[DSC9.13]	08.96-08.02	<b>A5039</b>	24V 100A		08.96-08.02 08.96-08.02 08.96-	<b>S0197</b> <b>S0220</b> <b>S0522</b>	24 4kW 24 6.0kW 24V 6.6kW
	[DSC9.13] [DSC9.15]	08.96-08.02 08.96-08.02	<b>A0029</b> <b>A3018</b>	65 24V 90 24V		08.96-08.02	<b>S0097</b>	24V
	[DSC9.15]	08.96-08.02	<b>A5039</b>	24V 100A		08.96-08.02 08.96-08.02 08.96-	<b>S0197</b> <b>S0220</b> <b>S0522</b>	24 4kW 24 6.0kW 24V 6.6kW
94 D/220 9.0	[DSC9.11]	08.96-08.02 08.96-08.02 08.96-08.02	<b>A0029</b> <b>A3018</b> <b>A5039</b>	65 24V 90 24V 24V 100A		08.96-08.02 08.96-08.02 08.96-08.02 08.96-	<b>S0097</b> <b>S0197</b> <b>S0220</b> <b>S0522</b>	24V 24 4kW 24 6.0kW 24V 6.6kW
94 D/230 9.0	[DC9.01]					04.99- 08.99-09.04 08.99-09.04 08.99-	<b>S0522</b> <b>S0197</b> <b>S0220</b> <b>S0522</b>	24V 6.6kW 24 4kW 24 6.0kW 24V 6.6kW
	[DC9.01] [DC9.04]	08.99-09.04	<b>A0029</b>	65 24V		08.99-09.04	<b>S0097</b>	24V
	[DC9.04]					08.99-09.04 08.99-09.04 08.99-	<b>S0197</b> <b>S0220</b> <b>S0522</b>	24 4kW 24 6.0kW 24V 6.6kW
94 D/260 9.0	[DC9.02]	02.00-09.04	<b>A5039</b>	24V 100A		08.96- 02.00-09.04 02.00-09.04	<b>S0522</b> <b>S0197</b> <b>S0220</b>	24V 6.6kW 24 4kW 24 6.0kW
	[DC9.05]					08.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.12]	08.96-10.01 08.96-10.01 08.96-10.01	<b>A0029</b> <b>A3018</b> <b>A5039</b>	65 24V 90 24V 24V 100A		08.96-10.01 08.96-10.01 08.96-10.01 08.96-	<b>S0097</b> <b>S0197</b> <b>S0220</b> <b>S0522</b>	24V 24 4kW 24 6.0kW 24V 6.6kW
94 D/300 9.0	[DC9.03]	02.00-09.04	<b>A5039</b>	24V 100A		08.96- 02.00-09.04 02.00-09.04	<b>S0522</b> <b>S0197</b> <b>S0220</b>	24V 6.6kW 24 4kW 24 6.0kW
	[DC9.06]					08.96-	<b>S0522</b>	24V 6.6kW
94 D/310 9.0	[DSC9.13]	12.96-08.02 01.98-08.02 01.98-08.02	<b>A5039</b> <b>A3018</b> <b>A0029</b>	24V 100A 90 24V 65 24V		12.96-08.02 12.96-08.02 12.96- 01.98-08.02	<b>S0197</b> <b>S0220</b> <b>S0522</b> <b>S0097</b>	24 4kW 24 6.0kW 24V 6.6kW 24V
	[DSC9.15]	12.96-08.02 12.96-08.02 12.96-08.02	<b>A0029</b> <b>A3018</b> <b>A5039</b>	65 24V 90 24V 24V 100A		12.96-08.02 12.96-08.02 12.96-08.02 01.98-	<b>S0097</b> <b>S0197</b> <b>S0220</b> <b>S0522</b>	24V 24 4kW 24 6.0kW 24V 6.6kW
94 G/220 9.0	[DSC9.11]	08.96-08.02 08.96-08.02 08.96-08.02	<b>A0029</b> <b>A3018</b> <b>A5039</b>	65 24V 90 24V 24V 100A		08.96-08.02 08.96-08.02 08.96-08.02	<b>S0097</b> <b>S0197</b> <b>S0220</b>	24V 24 4kW 24 6.0kW



## SCANIA continued

					08.96-01.98-	<b>S0522</b>	24V 6.6kW
						<b>S0522</b>	24V 6.6kW
94 G/260 9.0	[DC9.02]				08.96-	<b>S0522</b>	24V 6.6kW
	[DC9.05]				08.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.12]	08.96-10.01	<b>A0029</b>	65 24V	08.96-10.01	<b>S0097</b>	24V
		08.96-10.01	<b>A3018</b>	90 24V	08.96-10.01	<b>S0197</b>	24 4kW
		08.96-10.01	<b>A5039</b>	24V 100A	08.96-10.01	<b>S0220</b>	24 6.0kW
					08.96-	<b>S0522</b>	24V 6.6kW
94 G/310 9.0	[DSC9.13]	08.96-08.02	<b>A5039</b>	24V 100A	08.96-08.02	<b>S0197</b>	24 4kW
					08.96-08.02	<b>S0220</b>	24 6.0kW
					08.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.13]	08.96-08.02	<b>A0029</b>	65 24V	08.96-08.02	<b>S0097</b>	24V
	[DSC9.15]	08.96-08.02	<b>A3018</b>	90 24V			
	[DSC9.15]	08.96-08.02	<b>A5039</b>	24V 100A	08.96-08.02	<b>S0197</b>	24 4kW
					08.96-08.02	<b>S0220</b>	24 6.0kW
					08.96-	<b>S0522</b>	24V 6.6kW
94 L/310 9.0	[DSC9.13]	08.96-08.02	<b>A5039</b>	24V 100A	08.96-08.02	<b>S0197</b>	24 4kW
					08.96-08.02	<b>S0220</b>	24 6.0kW
					08.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.13]	08.96-08.02	<b>A0029</b>	65 24V	08.96-08.02	<b>S0097</b>	24V
	[DSC9.15]	08.96-08.02	<b>A3018</b>	90 24V			
	[DSC9.15]	08.96-08.02	<b>A5039</b>	24V 100A	08.96-08.02	<b>S0197</b>	24 4kW
					08.96-08.02	<b>S0220</b>	24 6.0kW
BK112		01.82-12.83	<b>A0024</b>	95			
	[DS11.15B]	01.82-12.99	<b>A0396</b>	12V 120A			
BK112 11.0					05.82-	<b>S0010</b>	24V 6.6KW
BN113	[DN11.06C]	01.90-12.98	<b>A0396</b>	12V 120A			
	[DS11.71..]	01.90-12.98	<b>A0396</b>	12V 120A			
	[DSC11.04..]	01.90-12.98	<b>A0396</b>	12V 120A			
BR112 11.0					09.78-	<b>S0010</b>	24V 6.6KW
Engine 9.0	[D9.90]				01.99-12.08	<b>S0522</b>	24V 6.6kW
	[D9.92]				01.99-12.08	<b>S0522</b>	24V 6.6kW
	[DC9.46]				01.99-12.08	<b>S0522</b>	24V 6.6kW
	[DC9.47]				01.99-12.08	<b>S0522</b>	24V 6.6kW
	[DC9.49]				01.99-12.08	<b>S0522</b>	24V 6.6kW
	[DC9.50]				01.99-12.08	<b>S0522</b>	24V 6.6kW
F112					10.81-	<b>S0010</b>	24V 6.6KW
G 500 15.6					03.04-	<b>S0173</b>	24V 6KW
G 500 16.0					09.04-10.05	<b>S0173</b>	24V 6KW
					05.06-	<b>S0173</b>	24V 6KW
G 580 15.6					03.04-	<b>S0173</b>	24V 6KW
G 580 16.0					09.04-10.05	<b>S0173</b>	24V 6KW
G 620 15.6					09.05-	<b>S0173</b>	24V 6KW
G480 12.7	[DC13.07]	01.08-	<b>A5331</b>	24V 100A			
K 113 11.0	[DS11.34]				11.90-08.98	<b>S0197</b>	24 4kW
	[DS11.34]	11.90-08.98	<b>A0026</b>	55 24V	11.90-08.98	<b>S0065</b>	24V
	[DSC11.08]				07.90-08.98	<b>S0065</b>	24V
	[DS11.73]	07.90-08.98	<b>A0026</b>	55 24V	07.90-08.98	<b>S0197</b>	24 4kW
					07.90-08.98	<b>S0197</b>	24 4kW
	[DSC11.08]				11.90-08.98	<b>S0197</b>	24 4kW
K 113 CLB 11.0	[DSC11.22]	07.90-08.98	<b>A0026</b>	55 24V	07.90-08.98	<b>S0065</b>	24V
					07.90-08.98	<b>S0197</b>	24 4kW
	[DSC11.81]	01.91-12.97	<b>A0026</b>	55 24V	05.82-08.98	<b>S0065</b>	24V
					05.82-08.98	<b>S0197</b>	24 4kW
K 93 CL 8.5	[DSC9.08]	01.91-12.01	<b>A0026</b>	55 24V	01.91-12.01	<b>S0065</b>	24V
		01.91-12.01	<b>A0025</b>	80 24V	01.91-12.01	<b>S0197</b>	24 4kW
K112					06.82-	<b>S0010</b>	24V 6.6KW
K114 10.6	[DC..]	08.97-	<b>A0029</b>	65 24V	08.97-	<b>S0024</b>	24V
		08.97-	<b>A0137</b>	80 24V	08.97-	<b>S0197</b>	24 4kW
		08.97-	<b>A0064</b>	100 24V			
		08.97-	<b>A0124</b>	80 24V			
		08.97-	<b>A0387</b>	24V 140A			
		08.97-	<b>A5281</b>	24V 100A			

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SCANIA continued

K124 12.0	[DC12..]	08.97- 08.97-	<b>A0029</b> <b>A0387</b>	65 24V 24V 140A	08.97-	<b>S0197</b>	24 4kW	
	[DSC..]	09.97- 09.97-	<b>A0029</b> <b>A0387</b>	65 24V 24V 140A	09.97-	<b>S0197</b>	24 4kW	
L 113 CLB 11.0	[DS11.34]				01.90-12.96	<b>S0197</b>	24 4kW	
	[DS11.34] [DSC11.08]	01.90-08.98	<b>A0026</b>	55 24V	01.90-12.96	<b>S0065</b>	24V	
	[DSC11.08]				01.90-12.96	<b>S0197</b>	24 4kW	
	[DSC11.24]	11.93-08.98	<b>A0026</b>	55 24V	11.93-12.96 11.93-12.96	<b>S0065</b> <b>S0197</b>	24V 24 4kW	
L94 9.0	[DC..]	04.99- 04.99-	<b>A0029</b> <b>A0387</b>	65 24V 24V 140A	04.99-	<b>S0197</b>	24 4kW	
P 230 8.9	[DC9.13]	09.04-09.06 09.04-09.06 09.04-09.06	<b>A0124</b> <b>A0064</b> <b>A0137</b>	80 24V 100 24V 80 24V	09.04-09.06	<b>S0138</b>	24V	
	[DC9.16]	09.04- 09.04- 09.04-	<b>A0124</b> <b>A0137</b> <b>A0064</b>	80 24V 80 24V 100 24V	09.04-	<b>S0138</b>	24V	
P 230 9.0	[DC9.01]				04.04-	<b>S0522</b>	24V 6.6kW	
	[DC9.04]				04.04-	<b>S0522</b>	24V 6.6kW	
P 230 9.3	[DC9.30]	09.07-	<b>A5281</b>	24V 100A				
	[DC9.39]	09.07-	<b>A5281</b>	24V 100A				
P 260 9.0	[DC9.02]				04.04-	<b>S0522</b>	24V 6.6kW	
	[DC9.05]				04.04-	<b>S0522</b>	24V 6.6kW	
P 270 9.0	[DC9.12]	09.04-09.06 09.04-09.06 09.04-09.06 09.04-	<b>A0124</b> <b>A0064</b> <b>A0137</b> <b>A5331</b>	80 24V 100 24V 80 24V 24V 100A	09.04-09.06	<b>S0138</b>	24V	
	P 310 8.9	[DC9.11]	09.04-09.06 09.04-09.06 09.04-09.06	<b>A0124</b> <b>A0064</b> <b>A0137</b>	80 24V 100 24V 80 24V	09.04-09.06	<b>S0138</b>	24V
		[DC9.18]	09.04- 09.04- 09.04-	<b>A0124</b> <b>A0137</b> <b>A0064</b>	80 24V 80 24V 100 24V	09.04-	<b>S0138</b>	24V
		[DC11.08]	09.04-09.06 09.04-09.06 09.04-09.06	<b>A0124</b> <b>A0064</b> <b>A0137</b>	80 24V 100 24V 80 24V	09.04-09.06	<b>S0138</b>	24V
P 340 11.0	[DC11.08]	04.04-	<b>A5281</b>	24V 100A				
	P 380 10.6	[DC11.09]	09.04-09.06 09.04-09.06 09.04-09.06	<b>A0124</b> <b>A0064</b> <b>A0137</b>	80 24V 100 24V 80 24V	09.04-09.06	<b>S0138</b>	24V
		P 380 11.0	04.04-	<b>A5281</b>	24V 100A			
P 420 11.7	[DC12.14]	09.04-09.06 09.04-09.06 09.04-09.06	<b>A0124</b> <b>A0064</b> <b>A0137</b>	80 24V 100 24V 80 24V	09.04-09.06	<b>S0138</b>	24V	
	[DC12.15] [DT12.12]	09.04- 09.04- 09.04-	<b>A0124</b> <b>A0137</b> <b>A0064</b>	80 24V 80 24V 100 24V	09.04-	<b>S0138</b>	24V	
	P 500 15.6				03.04-	<b>S0173</b>	24V 6KW	
P 500 16.0					09.04-10.05 05.06-	<b>S0173</b> <b>S0173</b>	24V 6KW 24V 6KW	
	P 580 15.6				03.04-	<b>S0173</b>	24V 6KW	
P 580 16.0					09.04-10.05	<b>S0173</b>	24V 6KW	
P 620 15.6					09.05-	<b>S0173</b>	24V 6KW	
P480 12.7	[DC13.07]	01.08-	<b>A5331</b>	24V 100A				
R 142 E 14.2	[DS14.06]	05.80-03.88	<b>A0058</b>	55 24V	05.80-03.88 05.80-03.88 05.80-03.88	<b>S0348</b> <b>S0061</b> <b>S0220</b>	24V 6.6kW 24V 24 6.0kW	
	[DS14.06]				05.80-03.88 05.80-03.88	<b>S0348</b> <b>S0220</b>	24V 6.6kW 24 6.0kW	
	[DS14.06] [DSC14.01] [DSC14.02]	05.80-03.88	<b>A0058</b>	55 24V	05.80-03.88	<b>S0061</b>	24V	
R 142 H 14.2	[DSC14.01]				05.80-03.88	<b>S0348</b>	24V 6.6kW	
	[DSC14.01]				05.80-03.88	<b>S0220</b>	24 6.0kW	
	[DSC14.02]				05.80-03.88	<b>S0348</b>	24V 6.6kW	
	[DSC14.02]				05.80-03.88	<b>S0220</b>	24 6.0kW	



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A/V/i



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## SCANIA continued

R 142 M 14.2	[DS14.06]	05.80-03.88	<b>A0058</b>	55 24V	05.80-03.88 05.80-03.88 05.80-03.88	<b>S0348</b> <b>S0061</b> <b>S0220</b>	24V 6.6kW 24V 24 6.0kW
R 340 10.6	[DC11.08]	03.04-09.06 03.04-09.06 03.04-09.06	<b>A0064</b> <b>A0124</b> <b>A0137</b>	100 24V 80 24V 80 24V	03.04-09.06	<b>S0138</b>	24V
R 380 10.6	[DC11.09]	03.04-09.06 03.04-09.06 03.04-09.06	<b>A0064</b> <b>A0137</b> <b>A0124</b>	100 24V 80 24V 80 24V	03.04-09.06	<b>S0138</b>	24V
R 420 11.7	[DC12.14]	03.04-09.06 03.04-09.06 03.04-09.06	<b>A0064</b> <b>A0124</b> <b>A0137</b>	100 24V 80 24V 80 24V	03.04-09.06	<b>S0138</b>	24V
	[DT12.11]	03.04- 03.04- 03.04-	<b>A0124</b> <b>A0064</b> <b>A0137</b>	80 24V 100 24V 80 24V	03.04-	<b>S0138</b>	24V
R 470 11.7	[DT12.06]	03.04- 03.04- 03.04-	<b>A0124</b> <b>A0064</b> <b>A0137</b>	80 24V 100 24V 80 24V	03.04-	<b>S0138</b>	24V
R 500 15.6					03.04-	<b>S0173</b>	24V 6KW
	[DC16.04]	03.04-09.06 03.04-09.06 03.04-09.06	<b>A0137</b> <b>A0064</b> <b>A0124</b>	80 24V 100 24V 80 24V			
R 500 16.0					09.04-10.05 05.06-	<b>S0173</b> <b>S0173</b>	24V 6KW 24V 6KW
R 580 15.6					03.04-	<b>S0173</b>	24V 6KW
	[DC16.03]	03.04-09.06 03.04-09.06 03.04-09.06	<b>A0137</b> <b>A0124</b> <b>A0064</b>	80 24V 80 24V 100 24V			
R 580 16.0					09.04-10.05	<b>S0173</b>	24V 6KW
R 620 15.6					09.05-	<b>S0173</b>	24V 6KW
	[DC16.08]	09.05- 09.05- 09.05-	<b>A0137</b> <b>A0124</b> <b>A0064</b>	80 24V 80 24V 100 24V			
R480 12.7	[DC13.07]	01.08-	<b>A5331</b>	24V 100A			
R500 15.6	[DC16..]				01.04-	<b>S5227</b>	24V 7.0kW
	[DC16.04]				04.04-	<b>S5227</b>	24V 7.0kW
	[DC16.06]				03.04- 04.04-	<b>S5227</b> <b>S5227</b>	24V 7.0kW 24V 7.0kW
	[DC16.19]				04.04-	<b>S5227</b>	24V 7.0kW
R560 15.6	[DC16..]				01.06-	<b>S5227</b>	24V 7.0kW
	[DC16.18]				03.04- 04.04- 11.06- 03.08-	<b>S5227</b> <b>S5227</b> <b>S5227</b> <b>S5227</b>	24V 7.0kW 24V 7.0kW 24V 7.0kW 24V 7.0kW
R580 15.6	[DC16.03]				01.04-12.06 03.04-	<b>S5227</b> <b>S5227</b>	24V 7.0kW 24V 7.0kW
R620 15.6	[DC16.08]				01.06-	<b>S5227</b>	24V 7.0kW
	[DC16.17]				03.04- 01.06-	<b>S5227</b> <b>S5227</b>	24V 7.0kW 24V 7.0kW
R730 15.6	[DC16.21]				01.10-	<b>S5227</b>	24V 7.0kW
T 113 E/320 11.0	[DSC11.16] [DSC11.21]	01.90-05.00 01.90-05.00 01.94-05.00	<b>A0025</b> <b>A0026</b> <b>A0029</b>	80 24V 55 24V 65 24V	01.90-05.00	<b>S0065</b>	24V
	[DSC11.17]	01.90-02.95 01.90-02.95	<b>A0025</b> <b>A0026</b>	80 24V 55 24V	01.90-02.95	<b>S0065</b>	24V
T 113 E/360 11.0	[DSC11.13]	01.90-05.00	<b>A0029</b>	65 24V	01.90-05.00 01.90-05.00	<b>S0065</b> <b>S0197</b>	24V 24 4kW
	[DSC11.18]				01.90-05.00	<b>S0197</b>	24 4kW
	[DSC11.18] [DSC11.23]	01.90-05.00 01.90-05.00	<b>A0026</b> <b>A0025</b>	55 24V 80 24V	01.90-05.00	<b>S0065</b>	24V
	[DSC11.23]				01.90-05.00	<b>S0197</b>	24 4kW
T 113 H/320 11.0	[DSC11.16] [DSC11.21]	01.90-05.00 01.90-05.00 01.94-05.00	<b>A0025</b> <b>A0026</b> <b>A0029</b>	80 24V 55 24V 65 24V	01.90-05.00	<b>S0065</b>	24V
	[DSC11.17]	01.90-02.95	<b>A0025</b>	80 24V	01.90-02.95	<b>S0065</b>	24V



## SCANIA continued

		01.90-02.95	A0026	55 24V				
T 113 H/360 11.0	[DSC11.13]					01.90-05.00	S0197	24 4kW
	[DSC11.13] [DSC11.18] [DSC11.23]	01.90-05.00	A0025	80 24V		01.90-05.00	S0065	24V
		01.90-05.00	A0026	55 24V				
		01.94-05.00	A0029	65 24V				
	[DSC11.18]					01.90-05.00	S0197	24 4kW
	[DSC11.23]					01.90-05.00	S0197	24 4kW
T 114 C/340 10.6	[DC11.01]	03.96-02.02	A0029	65 24V		03.96-02.02	S0097	24V
						03.96-02.02	S0197	24 4kW
						03.96-02.02	S0024	24V
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
	[DC11.03]	02.96-09.04	A0029	65 24V		02.96-09.04	S0097	24V
						02.96-09.04	S0197	24 4kW
						02.96-09.04	S0024	24V
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
T 114 C/340 11.0	[DSC11.79]					05.96-	S0522	24V 6.6kW
T 114 C/380 10.6	[DC11.02]	03.96-02.02	A0029	65 24V		03.96-02.02	S0097	24V
						03.96-02.02	S0024	24V
						03.96-02.02	S0197	24 4kW
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
	[DC11.04]					03.98-	S0522	24V 6.6kW
T 114 G/340 10.6	[DC11.01]	03.96-09.04	A0029	65 24V		03.96-09.04	S0097	24V
						03.96-09.04	S0024	24V
						03.96-09.04	S0197	24 4kW
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
	[DC11.03]	02.96-09.04	A0029	65 24V		02.96-09.04	S0097	24V
						02.96-09.04	S0197	24 4kW
						02.96-09.04	S0024	24V
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
T 114 G/340 11.0	[DSC11.79]	05.96-05.99	A5039	24V 100A		05.96-05.99	S0109	24V
		05.96-05.99	A0029	65 24V		05.96-05.99	S0197	24 4kW
		05.96-05.99	A3018	90 24V		05.96-	S0522	24V 6.6kW
T 114 G/380 10.6	[DC11.02]	03.96-02.02	A0029	65 24V		03.96-02.02	S0097	24V
						03.96-02.02	S0197	24 4kW
						03.96-02.02	S0024	24V
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
	[DC11.04]					03.98-	S0522	24V 6.6kW
T 114 L/340 10.6	[DC11.01]	03.96-02.02	A0029	65 24V		03.96-02.02	S0097	24V
						03.96-02.02	S0197	24 4kW
						03.96-02.02	S0024	24V
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
	[DC11.03]	03.98-09.04	A0029	65 24V		05.96-	S0522	24V 6.6kW
						03.98-	S0348	24V 6.6kW
						03.98-09.04	S0097	24V
						03.98-09.04	S0024	24V
						03.98-09.04	S0197	24 4kW
T 114 L/340 11.0	[DSC11.79]	05.96-05.99	A5039	24V 100A		05.96-05.99	S0109	24V
		05.96-05.99	A0029	65 24V		05.96-05.99	S0197	24 4kW
		05.96-05.99	A3018	90 24V		03.98-	S0522	24V 6.6kW
T 114 L/380 10.6	[DC11.02]	03.96-02.02	A0029	65 24V		03.96-02.02	S0097	24V
						03.96-02.02	S0197	24 4kW
						03.96-02.02	S0024	24V
						03.98-	S0348	24V 6.6kW
						03.98-	S0522	24V 6.6kW
	[DC11.04]					03.98-	S0522	24V 6.6kW
T 124 C/360 11.7	[DSC12.02]	09.95-02.02	A0029	65 24V		09.95-	S0348	24V 6.6kW
						09.95-02.02	S0197	24 4kW
						09.95-02.02	S0024	24V

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A/V/i



V/i

SCANIA continued

T 124 C/400 11.7	[DSC12.01]	05.96-01.00	<b>A0029</b>	65 24V	03.95-01.00 03.95-01.00 05.96-	<b>S0197</b> <b>S0024</b> <b>S0348</b>	24 4kW 24V 24V 6.6kW
T 124 C/420 11.7	[DC12.01]	09.95-08.02	<b>A0029</b>	65 24V	09.95-08.02 09.95-08.02 05.96- 09.97-	<b>S0197</b> <b>S0024</b> <b>S0348</b> <b>S0348</b>	24 4kW 24V 24V 6.6kW 24V 6.6kW
	[DSC12.05]	09.95-02.02	<b>A0029</b>	65 24V	09.95-02.02 09.95-02.02 05.96- 09.97-	<b>S0024</b> <b>S0197</b> <b>S0348</b> <b>S0348</b>	24V 24 4kW 24V 6.6kW 24V 6.6kW
T 124 G/360 11.7	[DSC12.02]	03.97-02.02 03.97-02.02 03.97-02.02	<b>A5039</b> <b>A0029</b> <b>A3018</b>	24V 100A 65 24V 90 24V	03.97-02.02 03.97-02.02	<b>S0024</b> <b>S0197</b>	24V 24 4kW
T 124 G/400 11.7	[DSC12.01]	03.97-01.00 03.97-01.00 03.97-01.00	<b>A5039</b> <b>A0029</b> <b>A3018</b>	24V 100A 65 24V 90 24V	03.97-01.00 03.97-01.00	<b>S0024</b> <b>S0197</b>	24V 24 4kW
T 124 G/420 11.7	[DC12.01]	09.95-08.02	<b>A0029</b>	65 24V	09.95-02.02 05.96- 09.97-	<b>S0024</b> <b>S0348</b> <b>S0348</b>	24V 24V 6.6kW 24V 6.6kW
	[DSC12.05]	09.95-02.02	<b>A0029</b>	65 24V	09.95-02.02 09.95-02.02 05.96- 09.97-	<b>S0197</b> <b>S0024</b> <b>S0348</b> <b>S0348</b>	24 4kW 24V 24V 6.6kW 24V 6.6kW
T 124 L/360 11.7	[DSC12.02]	09.95-02.02 09.95-02.02 02.97-02.02	<b>A3018</b> <b>A0029</b> <b>A5039</b>	90 24V 65 24V 24V 100A	05.95- 05.95-02.02 09.95- 09.95-02.02	<b>S0348</b> <b>S0197</b> <b>S0348</b> <b>S0024</b>	24V 6.6kW 24 4kW 24V 6.6kW 24V
T 124 L/400 11.7	[DSC12.01]	05.96-01.02 05.96-01.02 02.97-01.00	<b>A0029</b> <b>A3018</b> <b>A5039</b>	65 24V 90 24V 24V 100A	03.95-01.02 05.96- 05.96-01.02	<b>S0197</b> <b>S0348</b> <b>S0024</b>	24 4kW 24V 6.6kW 24V
T 124 L/420 11.7	[DC12.01]	09.95-08.02 09.95-08.02	<b>A5039</b> <b>A0029</b>	24V 100A 65 24V	09.95-08.02 09.95-08.02 05.96- 09.97-	<b>S0197</b> <b>S0024</b> <b>S0348</b> <b>S0348</b>	24 4kW 24V 24V 6.6kW 24V 6.6kW
	[DSC12.05]	09.95-02.02 09.95-02.02	<b>A5039</b> <b>A0029</b>	24V 100A 65 24V	09.95-02.02 09.95-02.02 05.96- 09.97-	<b>S0197</b> <b>S0024</b> <b>S0348</b> <b>S0348</b>	24 4kW 24V 24V 6.6kW 24V 6.6kW
T 124 L/470 11.7	[DT12.02]	09.00-09.04	<b>A0029</b>	65 24V	09.00-09.04 09.00-09.04 01.01-	<b>S0197</b> <b>S0024</b> <b>S0348</b>	24 4kW 24V 24V 6.6kW
T 142 E 14.2	[DS14.06]	05.80-03.88	<b>A0058</b>	55 24V	05.80-03.88 01.84-03.88	<b>S0348</b> <b>S0061</b>	24V 6.6kW 24V
T 143 E/450 14.2	[DSC14.03]				01.90-12.96 01.90-12.96	<b>S0348</b> <b>S0197</b>	24V 6.6kW 24 4kW
	[DSC14.03] [DSC14.10]	01.90-12.96 01.90-12.96 01.94-12.96	<b>A0025</b> <b>A0026</b> <b>A0029</b>	80 24V 55 24V 65 24V	01.90-12.96 01.90-12.96	<b>S0061</b> <b>S0065</b>	24V 24V
	[DSC14.10]				01.90-12.96 01.90-12.96	<b>S0348</b> <b>S0197</b>	24V 6.6kW 24 4kW
T 143 E/500 14.2	[DSC14.09]	01.91-12.96 01.91-12.96 01.94-12.96	<b>A0025</b> <b>A0026</b> <b>A0029</b>	80 24V 55 24V 65 24V	01.91-12.96 01.91-12.96 01.91-12.96 01.91-12.96	<b>S0348</b> <b>S0061</b> <b>S0197</b> <b>S0065</b>	24V 6.6kW 24V 24 4kW 24V
	[DSC14.16]	12.94-12.96 12.94-12.96 12.94-12.96	<b>A0026</b> <b>A0025</b> <b>A0029</b>	55 24V 80 24V 65 24V	01.91-12.96 12.94-12.96 12.94-12.96 12.94-12.96	<b>S0348</b> <b>S0197</b> <b>S0061</b> <b>S0065</b>	24V 6.6kW 24 4kW 24V 24V
T 143 H/420 14.2	[DSC14.08]	01.91-12.96 01.91-12.96 01.94-12.96	<b>A0026</b> <b>A0025</b> <b>A0029</b>	55 24V 80 24V 65 24V	01.91-12.96 01.91-12.96 01.91-12.96 01.91-12.96	<b>S0348</b> <b>S0065</b> <b>S0061</b> <b>S0197</b>	24V 6.6kW 24V 24V 24 4kW
T 143 H/450 14.2	[DSC14.03]				01.90-12.96 01.90-12.96	<b>S0348</b> <b>S0197</b>	24V 6.6kW 24 4kW



## SCANIA continued

	[DSC14.03] [DSC14.10]	01.90-12.96 01.90-12.96 01.94-12.96	<b>A0026</b> <b>A0025</b> <b>A0029</b>	55 24V 80 24V 65 24V	01.90-12.96 01.90-12.96	<b>S0065</b> <b>S0061</b>	24V 24V
	[DSC14.10]				01.90-12.96 01.90-12.96	<b>S0348</b> <b>S0197</b>	24V 6.6kW 24 4kW
T 143 H/500 14.2	[DSC14.09]	01.90-12.96 01.90-12.96 01.94-12.96	<b>A0026</b> <b>A0025</b> <b>A0029</b>	55 24V 80 24V 65 24V	01.90-12.96 01.90-12.96 01.91-12.96 01.91-12.96	<b>S0065</b> <b>S0061</b> <b>S0348</b> <b>S0197</b>	24V 24V 24V 6.6kW 24 4kW
	[DSC14.16]	12.94-12.96 12.94-12.96 12.94-12.96	<b>A0026</b> <b>A0029</b> <b>A0025</b>	55 24V 65 24V 80 24V	01.91-12.96 12.94-12.96 12.94-12.96 12.94-12.96	<b>S0348</b> <b>S0065</b> <b>S0061</b> <b>S0197</b>	24V 6.6kW 24V 24V 24 4kW
T 144 C/460 14.2	[DSC14.15]	02.97-08.01	<b>A0029</b>	65 24V	09.95- 09.95- 02.97-08.01 02.97-08.01	<b>S0348</b> <b>S0522</b> <b>S0097</b> <b>S0197</b>	24V 6.6kW 24V 6.6kW 24V 24 4kW
T 144 C/530 14.2	[DSC14.13]	02.97-08.01	<b>A0029</b>	65 24V	09.95- 09.95- 02.97-08.01 02.97-08.01	<b>S0348</b> <b>S0522</b> <b>S0097</b> <b>S0197</b>	24V 6.6kW 24V 6.6kW 24V 24 4kW
T 144 G/460 14.2	[DSC14.15]	03.97-08.01 03.97-08.01 03.97-08.01	<b>A5039</b> <b>A0029</b> <b>A3018</b>	24V 100A 65 24V 90 24V	03.97-08.01 03.97-08.01 03.97-	<b>S0097</b> <b>S0197</b> <b>S0522</b>	24V 24 4kW 24V 6.6kW
T 144 G/530 14.2	[DSC14.13]	03.97-08.01 03.97-08.01 03.97-08.01	<b>A5039</b> <b>A0029</b> <b>A3018</b>	24V 100A 65 24V 90 24V	03.97-08.01 03.97-08.01 03.97-	<b>S0097</b> <b>S0197</b> <b>S0522</b>	24V 24 4kW 24V 6.6kW
T 144 L/460 14.2	[DSC14.15]	02.97-08.01 03.97-08.01 03.97-08.01	<b>A0029</b> <b>A5039</b> <b>A3018</b>	65 24V 24V 100A 90 24V	09.95- 02.97-08.01 02.97-08.01 03.97-	<b>S0348</b> <b>S0197</b> <b>S0097</b> <b>S0522</b>	24V 6.6kW 24 4kW 24V 24V 6.6kW
T 144 L/530 14.2	[DSC14.13]	03.97-08.01	<b>A5039</b>	24V 100A	09.95- 02.97-08.01 03.97-	<b>S0348</b> <b>S0197</b> <b>S0522</b>	24V 6.6kW 24 4kW 24V 6.6kW
T 144 I/530 14.2	[DSC14.13]	02.97-08.01 03.97-08.01	<b>A0029</b> <b>A3018</b>	65 24V 90 24V	02.97-08.01	<b>S0097</b>	24V
T 470 11.7	[DT12.06]	09.04-10.05 09.04-10.05 09.04-10.05	<b>A0064</b> <b>A0137</b> <b>A0124</b>	100 24V 80 24V 80 24V	09.04-10.05	<b>S0138</b>	24V
T 500 15.6					03.04-	<b>S0173</b>	24V 6KW
T 500 16.0					09.04-10.05 05.06-	<b>S0173</b> <b>S0173</b>	24V 6KW 24V 6KW
T 580 15.6					03.04-	<b>S0173</b>	24V 6KW
T 580 16.0					09.04-10.05	<b>S0173</b>	24V 6KW
T 620 15.6					09.05-	<b>S0173</b>	24V 6KW
T 93 H/250 8.5	[DS9.05]	03.88-01.91 01.90-01.91	<b>A0026</b> <b>A0025</b>	55 24V 80 24V	03.88-01.91 03.88-01.91	<b>S0065</b> <b>S0197</b>	24V 24 4kW
	[DSC9.07]	12.91-08.97 12.91-08.97 01.94-08.97	<b>A0025</b> <b>A0026</b> <b>A0029</b>	80 24V 55 24V 65 24V	12.91-08.97 12.91-08.97	<b>S0197</b> <b>S0065</b>	24 4kW 24V
T 93 H/280 8.5	[DSC9.02]				12.91-12.96	<b>S0197</b>	24 4kW
	[DSC9.02] [DSC9.08]	12.91-08.97 12.91-08.97 01.94-08.97	<b>A0025</b> <b>A0026</b> <b>A0029</b>	80 24V 55 24V 65 24V	12.91-08.97	<b>S0065</b>	24V
	[DSC9.08]				12.91-08.97	<b>S0197</b>	24 4kW
T 94 C/260 9.0	[DSC9.12]	08.96-10.01 08.96-10.01	<b>A3018</b> <b>A0029</b>	90 24V 65 24V	08.96-10.01 08.96-08.02 12.96- 12.96-	<b>S0197</b> <b>S0097</b> <b>S0348</b> <b>S0522</b>	24 4kW 24V 24V 6.6kW 24V 6.6kW
T 94 C/310 9.0	[DSC9.13]	08.96-08.02 08.96-08.02	<b>A3018</b> <b>A0029</b>	90 24V 65 24V	08.96-08.02 08.96-08.02 09.96- 09.96-	<b>S0197</b> <b>S0097</b> <b>S0348</b> <b>S0522</b>	24 4kW 24V 24V 6.6kW 24V 6.6kW
T 94 G/220 9.0	[DSC9.11]	08.96-08.02 08.96-08.02	<b>A3018</b> <b>A0029</b>	90 24V 65 24V	08.96- 08.96-08.02	<b>S0348</b> <b>S0197</b>	24V 6.6kW 24 4kW

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A/V/i



V/i

SCANIA continued

					08.96-08.02	<b>S0097</b>	24V
					08.96-	<b>S0522</b>	24V 6.6kW
T 94 G/230 9.0	[DC9.01]	04.99-09.04	<b>A3018</b>	90 24V	04.99-	<b>S0348</b>	24V 6.6kW
		04.99-09.04	<b>A0029</b>	65 24V	04.99-09.04	<b>S0197</b>	24 4kW
					04.99-09.04	<b>S0097</b>	24V
					04.99-	<b>S0522</b>	24V 6.6kW
T 94 G/260 9.0	D[SC9.12]				12.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.12]	08.96-10.01	<b>A3018</b>	90 24V	08.96-10.01	<b>S0197</b>	24 4kW
		08.96-10.01	<b>A0029</b>	65 24V	08.96-10.01	<b>S0097</b>	24V
					12.96-	<b>S0348</b>	24V 6.6kW
T 94 G/310 9.0	[DSC9.13]				08.96-08.02	<b>S0197</b>	24 4kW
					09.96-	<b>S0348</b>	24V 6.6kW
					12.96-	<b>S0348</b>	24V 6.6kW
					12.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.13]	08.96-08.02	<b>A0029</b>	65 24V	08.96-08.02	<b>S0097</b>	24V
	[DSC9.15]	08.96-08.02	<b>A3018</b>	90 24V			
	[DSC9.15]				08.96-08.02	<b>S0197</b>	24 4kW
					12.96-	<b>S0348</b>	24V 6.6kW
					12.96-	<b>S0522</b>	24V 6.6kW
T 94 L/310 9.0	[DSC9.13]				09.96-	<b>S0348</b>	24V 6.6kW
					09.96-08.02	<b>S0197</b>	24 4kW
					09.96-	<b>S0522</b>	24V 6.6kW
	[DSC9.13]	09.96-08.02	<b>A0029</b>	65 24V	09.96-08.02	<b>S0097</b>	24V
	[DSC9.15]	09.96-08.02	<b>A3018</b>	90 24V			
	[DSC9.15]				09.96-	<b>S0348</b>	24V 6.6kW
					09.96-08.02	<b>S0197</b>	24 4kW
					09.96-	<b>S0522</b>	24V 6.6kW
WD615						<b>S0255</b>	24V 5.5kW
						<b>S0086</b>	24V 5.5kW

SCHAEFF

HM25	[F2L912]				01.74-12.86	<b>S0582</b>	12V 1.9kW
HML30					01.83-12.86	<b>S0519</b>	12V 3.0kW
HR26	[F2L912]				01.74-12.86	<b>S0582</b>	12V 1.9kW
SKL300	[F2L912]				01.74-12.86	<b>S0582</b>	12V 1.9kW
SKL500					01.83-12.86	<b>S0519</b>	12V 3.0kW
SKL700					01.83-12.86	<b>S0519</b>	12V 3.0kW
SKL700 Loader	(KHD)[F3L912]				01.82-12.86	<b>S0262</b>	12V 2.7kW

SCHAEFFER

9300 Z						<b>S9236</b>	12V 4.0kW
9380 T						<b>S9236</b>	12V 4.0kW
9630 T						<b>S9236</b>	12V 4.0kW

SCHAFFER

2020	[D722-E]	01.10-	<b>A6358</b>	12V 40A			
2021	[D722-E]	01.08-	<b>A6358</b>	12V 40A			
217	[D722-E]	01.05-	<b>A6358</b>	12V 40A			
222	(Kubota)[D1105]		<b>A6212</b>	12V 40A			
222S	(Kubota)[D1105]	01.08-	<b>A6212</b>	12V 40A			
2336	(Kubota)[V1505]	01.08-	<b>A6212</b>	12V 40A			
3033S	(Kubota)[V1505-T]	01.04-	<b>A6212</b>	12V 40A			
3046 Yard Loader	(Kubota)[V1505-T]	01.07-	<b>A6212</b>	12V 40A			
326	[D1105-E]		<b>A6358</b>	12V 40A			
338	[V1505-E]		<b>A6358</b>	12V 40A			
9300Z			<b>A9148(LE TRIKA)</b>	12V 95A			
9330Z			<b>A9148(LE TRIKA)</b>	12V 95A			
9510T			<b>A9148(LE TRIKA)</b>	12V 95A			
9530T			<b>A9148(LE TRIKA)</b>	12V 95A			
Comfort 45	(Kubota)[V1505-T]	01.04-	<b>A6212</b>	12V 40A			

SCHANZLIN

Gigant 300					10.76-03.44	<b>S9196(LET RIKA)</b>	12V 2.7kW
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## VEHICLE



A/V/i



V/i

## SCHANZLIN continued

Gigant 300 K				10.76-03.77	<b>S9196(LET RIKA)</b>	12V 2.7kW
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## SCHILTER

TR 1000	[LDA 90]			03.66-12.77	<b>S9196(LET RIKA)</b>	12V 2.7kW
TR 1500	[LDA 90]			03.66-12.77	<b>S9196(LET RIKA)</b>	12V 2.7kW
TR 2000				03.66-12.77	<b>S9196(LET RIKA)</b>	12V 2.7kW

## SCION

FR-S	01.13-12.14	<b>A5298</b>	12V 130A			
TC 2.4	01.05-12.10	<b>A6317</b>	12V 100A			
TC 2.5	01.11-12.12	<b>A6319</b>	12V 110A			
xB 2.4	01.08-12.09	<b>A6142</b>	12V 100A			
XD 1.8	01.08-12.14	<b>A6315</b>	12V 100A			

## SEAT

131 1.6		01.78-09.78	<b>A9234</b>	12V 55A		
	[GA]	03.75-10.81	<b>A9234</b>	12V 55A		
132 1.6	[GA]	03.73-02.75	<b>A9234</b>	12V 55A		
		09.78-05.79	<b>A9234</b>	12V 55A		
132 1.8	[GE]	03.73-05.79	<b>A9234</b>	12V 55A		
132 2.2 Diesel	[OM615.912]				05.79-12.82	<b>S0310</b> 12V 2.3kW
Alhambra 1.4 TSi	[CAVA]	01.10-	<b>A0468</b>	12V 140A	01.10-	<b>S6146</b> 12V 2.0kW
		01.10-	<b>A0468PR</b>	12V 140A		
		06.10-	<b>A3309PR</b>	12V 140A		
	[CNWB]	01.10-	<b>A0468</b>	12V 140A	01.10-	<b>S6146</b> 12V 2.0kW
		01.10-	<b>A0468PR</b>	12V 140A		
		06.10-	<b>A3309PR</b>	12V 140A		
	[CTHA]	01.10-	<b>A0468</b>	12V 140A	01.10-	<b>S6146</b> 12V 2.0kW
		01.10-	<b>A0468PR</b>	12V 140A		
		06.10-	<b>A3309PR</b>	12V 140A		
Alhambra 1.8 TFSi	[CDA A]	11.12-	<b>A3131PR</b>	12V 140A	11.12-	<b>S0567</b> 12V 1.1kW
		11.12-	<b>A3131</b>	12V 140A		
		11.12-	<b>A3131(VA LEO)</b>	12V 140A		
		11.12-	<b>A3305PR</b>	12V 140A		
Alhambra 1.8 Turbo 20V	[AJH]	10.97-	<b>A0377</b>	12V 120A	AT 10.97-05.98	<b>S0062</b>
		10.97-	<b>A0383</b>	12V 90A	10.97-05.98	<b>S0033</b>
		09.98-02.00	<b>A0059</b>	120	06.98-	<b>S0048</b>
		09.98-02.00	<b>A0127</b>	90	AT 06.98-	<b>S0027</b>
	[AWC]	06.00-	<b>A0059</b>	120	06.00-	<b>S0119</b>
Alhambra 1.9 TDi		04.96-	<b>A0174</b>	120A 12V		
	[1Z]	03.96-07.96	<b>A0118</b>	120	03.96-07.96	<b>S3025</b>
		03.96-07.96	<b>A0077</b>	90	03.96-07.96	<b>S0025</b>
		04.96-	<b>A0176</b>	12V 120A	04.96-	<b>S3025(VA LEO)</b> 12V 1.8kW
					04.96-	<b>S3025</b> 12V 1.8kW
	[AFN]	08.96-06.00	<b>A0380</b>	12V 90A	08.96-06.00	<b>S0417</b> 12V 1.7kW
		08.96-06.00	<b>A0391</b>	12V 120A	08.96-06.00	<b>S3025(VA LEO)</b> 12V 1.8kW
		08.96-06.00	<b>A0398</b>	12V 120A	08.96-06.00	<b>S3025</b> 12V 1.8kW
		03.99-02.00	<b>A0127</b>	90	05.97-02.00	<b>S3041</b>
		03.99-02.00	<b>A0059</b>	120	05.97-01.98	<b>S3025</b>
					05.97-02.00	<b>S0006</b>
					05.97-01.98	<b>S0025</b>
	[AHU]	04.96-	<b>A0176</b>	12V 120A	04.96-	<b>S3025(VA LEO)</b> 12V 1.8kW
		07.96-02.00	<b>A0077</b>	90	04.96-	<b>S3025</b> 12V 1.8kW
		07.96-02.00	<b>A0118</b>	120	07.96-02.00	<b>S3025</b>
					07.96-02.00	<b>S0025</b>
	[ANU]	06.00-	<b>A0127</b>	90	06.00-	<b>S0248</b> 12V 2.0kW
		06.00-	<b>A0059</b>	120		
	[ARL]	05.05-	<b>A0059</b>	120	05.05-	<b>S0248</b> 12V 2.0kW
		05.05-	<b>A0190</b>	140		
		05.05-	<b>A3283</b>	12V 140A		
		05.05-	<b>A0190PR</b>	12V 140A		
		05.05-	<b>A3283PR</b>	12V 140A		
	[ASZ]	11.02-	<b>A0127</b>	90	11.02-	<b>S0248</b> 12V 2.0kW
		11.02-	<b>A0059</b>	120		

VEHICLE



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SEAT continued

	[AUY]	06.00- 06.00-	<b>A0127</b> <b>A0059</b>	90 120	6SP	06.00-	<b>S0248</b>	12V 2.0kW	
	[BTB]	05.05- 05.05- 05.05-05.07	<b>A3283</b> <b>A3283PR</b> <b>A0521</b>	12V 140A 12V 140A 12V 150A		05.05-	<b>S0248</b>	12V 2.0kW	
	[BVK]	11.05- 11.05-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A	6SP	11.05-	<b>S0248</b>	12V 2.0kW	
Alhambra 1.9 TDi 4-Motion	[AUY]	02.01- 02.01-	<b>A0127</b> <b>A0059</b>	90 120		02.01-	<b>S0248</b>	12V 2.0kW	
Alhambra 2.0 i	[ADY]	04.96-02.00	<b>A0048</b>	120		04.96-02.00	<b>S0033</b>		
		04.96-02.00	<b>A0006</b>	90	AT	04.96-02.00	<b>S0062</b>		
	AC	04.96-02.00	<b>A0077</b>	90					
	[ATM]	06.00-	<b>A0059</b>	120		06.00- 06.00-	<b>S0119</b> <b>S0027</b>		
Alhambra 2.0 TDi	[BRT]	11.05- 11.05- 11.05- 11.05- 11.05-	<b>A0059</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	120 140 12V 140A 12V 140A 12V 140A		11.05-	<b>S0248</b>	12V 2.0kW	
		[CFFA]	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
			01.10-	<b>A0433PR</b>	12V 180A				
			01.10-	<b>A0433</b>	12V 180A				
			01.10-	<b>A3310PR</b>	12V 180A				
	01.10-		<b>A3273</b>	12V 140A					
	01.10-		<b>A3273PR</b>	12V 140A					
	06.10-05.11	<b>A3209(VA LEO)</b>	12V 180A						
	06.10-05.11	<b>A0446</b>	12V 140A						
	06.10-05.11	<b>A0446PR</b>	12V 140A						
	06.10-05.11	<b>A3273PR</b>	12V 140A						
06.10-05.11	<b>A3273(VA LEO)</b>	12V 140A							
06.10-05.11	<b>A3273</b>	12V 140A							
[CFFB]	ST ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW	
		01.10-	<b>A0433PR</b>	12V 180A					
		01.10-	<b>A0433</b>	12V 180A					
		01.10-	<b>A3273PR</b>	12V 140A					
		01.10-	<b>A3310PR</b>	12V 180A					
		01.10-	<b>A3273</b>	12V 140A					
		06.10-	<b>A0446</b>	12V 140A					
		06.10-	<b>A0446PR</b>	12V 140A					
[CFFE]		01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW	
		01.10-	<b>A0433PR</b>	12V 180A					
		01.10-	<b>A0433</b>	12V 180A					
		01.10-	<b>A3273PR</b>	12V 140A					
		01.10-	<b>A3310PR</b>	12V 180A					
		01.10-	<b>A3273</b>	12V 140A					
		05.11-	<b>A3209(VA LEO)</b>	12V 180A					
		05.11-	<b>A0446</b>	12V 140A					
		05.11-	<b>A0446PR</b>	12V 140A					
		05.11-	<b>A3273PR</b>	12V 140A					
05.11-	<b>A3273(VA LEO)</b>	12V 140A							
05.11-	<b>A3273</b>	12V 140A							
[CFFB]	ST ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW	
		01.10-	<b>A0433PR</b>	12V 180A					
		01.10-	<b>A0433</b>	12V 180A					
		01.10-	<b>A3310PR</b>	12V 180A					
		01.10-	<b>A3273</b>	12V 140A					
		06.10-	<b>A0446</b>	12V 140A					
		06.10-	<b>A0446PR</b>	12V 140A					
		06.10-	<b>A3273PR</b>	12V 140A					
		06.10-	<b>A3273(VA LEO)</b>	12V 140A					
		06.10-	<b>A3273</b>	12V 140A					



## SEAT continued

	[CFGC]	01.10- 01.10- 01.10- 01.10- 01.10- 11.12- 11.12-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b> <b>A0446</b> <b>A0446PR</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A 12V 140A 12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	[CUVA]	05.11- 05.11-	<b>A0433PR</b> <b>A0433</b>	12V 180A 12V 180A			
Alhambra 2.0 TDi 4WD	[CFFA]	01.11- 01.11- 01.11- 01.11- 01.11-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	[CFFB]	01.11- 01.11- 01.11- 01.11- 01.11-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	[CFFE]	01.11- 01.11- 01.11- 01.11- 01.11-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	[CFGB]	01.11- 01.11- 01.11- 01.11- 01.11-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	[CFGC]	01.11- 01.11- 01.11- 01.11- 01.11-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
Alhambra 2.0 TDi 4x4	[CFFB]	05.11- 05.11- 05.11-	<b>A3209(VA LEO)</b> <b>A0446</b> <b>A0446PR</b>	12V 180A 12V 140A 12V 140A			
Alhambra 2.0 TSi	[CCZA]	01.10- 01.10- 01.10- 11.10- 11.10- 11.10- 11.10-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A	01.10- 11.10-	<b>S0567</b> <b>S0567</b>	12V 1.1kW 12V 1.1kW
	[DEDA]	01.15-	<b>A3312PR</b>	12V 140A			
Alhambra 2.8 V6	[AUE]	06.00-	<b>A0521</b>	12V 150A			
	[AYL]	06.00- 06.00-	<b>A0059</b> <b>A0521</b>	120 12V 150A	06.00-	<b>S0248</b>	12V 2.0kW
Alhambra 2.8 V6 4-Motion	[AUE]	06.00-	<b>A0521</b>	12V 150A			
	[AYL]	06.00- 06.00-	<b>A0059</b> <b>A0521</b>	120 12V 150A	06.00-	<b>S0248</b>	12V 2.0kW
Altea 1.2 TSi	[CBZB]				01.10-	<b>S6141</b>	12V 2.0kW
Altea 1.2 TSi	[CBZB]	01.10- 01.10- 01.10-	<b>A0310</b> <b>A0365</b> <b>A0310PR</b>	12V 140A 12V 140A 12V 140A	04.10-	<b>S0375</b>	12V 1.1kW

## VEHICLE



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## SEAT continued

			04.10-	<b>A0365PR</b>	12V 140A					
Altea 1.4	[BXW]	AC	01.06-	<b>A3335PR</b>	12V 110A					
		AC	01.06-	<b>A0519PR</b>	12V 110A					
Altea 1.4 TSi	[CAXC]		11.07-	<b>A3204</b>	12V 110A		11.07-	<b>S0501(BO SCH)</b> <b>S0542</b>	12V 1.1kW	
			11.07-	<b>A0362</b>	12V 140A		11.07-		12V 2.0kW	
			11.07-	<b>A0362PR</b>	12V 140A					
			11.07-	<b>A3163PR</b>	12V 110A					
			11.07-	<b>A3163</b>	12V 110A					
			11.07-	<b>A0181PR</b>	12V 110A					
			11.07-	<b>A0181</b>	12V 110A					
Altea 1.6	[BGU]		03.04-	<b>A0180</b>	110	5 speed	03.04-	<b>S3043</b>		
			03.04-	<b>A0190</b>	140					
			03.04-	<b>A3283</b>	12V 140A					
			03.04-	<b>A0190PR</b>	12V 140A					
			03.04-	<b>A3283PR</b>	12V 140A					
	[BSE]		03.04-	<b>A0180</b>	110	5 speed	03.04-	<b>S3043</b>		
			03.04-	<b>A0190</b>	140					
			03.04-	<b>A3283</b>	12V 140A					
			03.04-	<b>A0190PR</b>	12V 140A					
			03.04-	<b>A3283PR</b>	12V 140A					
	[BSF]		03.04-	<b>A0180</b>	110	5 speed	03.04-	<b>S3043</b>		
			03.04-	<b>A0190</b>	140					
		03.04-	<b>A3283</b>	12V 140A						
		03.04-	<b>A0190PR</b>	12V 140A						
		03.04-	<b>A3283PR</b>	12V 140A						
[CCSA]		03.04-	<b>A3283</b>	12V 140A						
		03.04-	<b>A3283PR</b>	12V 140A						
		03.04-	<b>A3283PR</b>	12V 140A						
[CMXA]		03.04-	<b>A3283</b>	12V 140A						
		03.04-	<b>A3283PR</b>	12V 140A						
		03.04-	<b>A3283PR</b>	12V 140A						
Altea 1.6 LPG	[CHGA]		09.09-	<b>A3283</b>	12V 140A					
			09.09-	<b>A3283PR</b>	12V 140A					
Altea 1.6 Multifuel	[BSE]		10.06-	<b>A3283</b>	12V 140A	AT	10.06-	<b>S0120</b>	12 1.1kW	
			10.06-	<b>A3283PR</b>	12V 140A					
	[BSF]		10.06-	<b>A3283</b>	12V 140A	AT	10.06-	<b>S0120</b>	12 1.1kW	
			10.06-	<b>A3283PR</b>	12V 140A					
[CCSA]		10.06-	<b>A3283</b>	12V 140A						
		10.06-	<b>A3283PR</b>	12V 140A						
Altea 1.6 TDi	[CAYB]		01.10-	<b>A3273(VA LEO)</b>	12V 140A		11.10-	<b>S3096</b>	12V 1.7kW	
			01.10-	<b>A3273PR</b>	12V 140A		11.10-		<b>S6154(DE NSO)</b> <b>S0272</b>	12V 2.0kW
			01.10-	<b>A3273</b>	12V 140A		11.10-			12V 2.0kW
			11.10-	<b>A3283</b>	12V 140A					
			11.10-	<b>A0446</b>	12V 140A					
			11.10-	<b>A0446PR</b>	12V 140A					
			11.10-	<b>A3283PR</b>	12V 140A					
	[CAYC]		10.09-	<b>A3283</b>	12V 140A		10.09-	<b>S0282</b> <b>S3095</b>		12V 1.7kW
			10.09-	<b>A0446</b>	12V 140A		10.09-		12V 1.8kW	
			10.09-	<b>A0446PR</b>	12V 140A					
			10.09-	<b>A3283PR</b>	12V 140A					
			10.09-	<b>A3273PR</b>	12V 140A					
			10.09-	<b>A3273(VA LEO)</b>	12V 140A					
Altea 1.6 XL	[BSE]		10.06-	<b>A0180</b>	110		10.06-	<b>S3043</b> <b>S0120</b> <b>S3037</b>	12 1.1kW	
			10.06-	<b>A0190</b>	140	AT	10.06-			
			10.06-	<b>A0190PR</b>	12V 140A	AT	10.06-			
	[BSF]		10.06-	<b>A0180</b>	110		10.06-	<b>S3043</b> <b>S0120</b> <b>S3037</b>	12 1.1kW	
			10.06-	<b>A0190</b>	140	AT	10.06-			
			10.06-	<b>A0190PR</b>	12V 140A	AT	10.06-			
			10.06-	<b>A0180</b>	110					
			10.06-	<b>A0190</b>	140					
			10.06-	<b>A0190PR</b>	12V 140A					
			10.06-	<b>A0190PR</b>	12V 140A					
Altea 1.8 TFSi	[BYT]		01.07-	<b>A3131</b>	12V 140A		01.07-	<b>S3055</b> <b>S0501(BO SCH)</b>	12V 1.1kW	
			01.07-	<b>A0457</b>	12V 140A		01.07-			
			01.07-	<b>A0457PR</b>	12V 140A					



## SEAT continued

		01.07-	<b>A3131PR</b>	12V 140A				
		01.07-	<b>A3131(VA LEO)</b>	12V 140A				
		01.07-	<b>A3305PR</b>	12V 140A				
	[BZB]	01.07-	<b>A3131PR</b>	12V 140A		01.07-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.07-	<b>A3131</b>	12V 140A				
		01.07-	<b>A3131(VA LEO)</b>	12V 140A				
		01.07-	<b>A3305PR</b>	12V 140A				
	[CDA A]	01.07-	<b>A3131PR</b>	12V 140A		01.07-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.07-	<b>A3131</b>	12V 140A				
		01.07-	<b>A3131(VA LEO)</b>	12V 140A				
		01.07-	<b>A3305PR</b>	12V 140A				
Altea 1.8 TFSi XL	[BYT]	01.07-	<b>A3131</b>	12V 140A		01.07-	<b>S3055</b>	
		01.07-	<b>A0457</b>	12V 140A				
		01.07-	<b>A0457PR</b>	12V 140A				
		01.07-	<b>A3131PR</b>	12V 140A				
Altea 1.9 TDi	[BJB]	04.04-09.05	<b>A0190</b>	140		04.04-09.05	<b>S0090</b>	
		04.04-	<b>A0421(BO SCH)</b>	12V 110A		04.04-09.05	<b>S3075</b>	12V 2.0kW
		04.04-	<b>A3097</b>	12V 110A				
		04.04-	<b>A3283</b>	12V 140A				
		04.04-09.05	<b>A0190PR</b>	12V 140A				
		04.04-	<b>A3283PR</b>	12V 140A				
		04.04-	<b>A0421PR</b>	12V 110A				
	[BKC]	04.04-05.06	<b>A0190</b>	140		04.04-05.06	<b>S0090</b>	
		04.04-	<b>A0421(BO SCH)</b>	12V 110A		04.04-05.06	<b>S3075</b>	12V 2.0kW
		04.04-	<b>A3097</b>	12V 110A				
		04.04-	<b>A3283</b>	12V 140A				
		04.04-05.06	<b>A0190PR</b>	12V 140A				
		04.04-	<b>A3283PR</b>	12V 140A				
		04.04-	<b>A0421PR</b>	12V 110A				
	[BLS]	04.04-10.05	<b>A0190</b>	140		04.04-10.05	<b>S0090</b>	
		04.04-	<b>A0421(BO SCH)</b>	12V 110A		04.04-10.05	<b>S3075</b>	12V 2.0kW
		04.04-	<b>A3097</b>	12V 110A		04.04-	<b>S3095</b>	12V 1.8kW
		04.04-	<b>A3283</b>	12V 140A				
		04.04-10.05	<b>A0190PR</b>	12V 140A				
		04.04-	<b>A3283PR</b>	12V 140A				
		04.04-	<b>A0421PR</b>	12V 110A				
	[BXE]	04.04-02.06	<b>A0190</b>	140		04.04-02.06	<b>S0090</b>	
		04.04-	<b>A0421(BO SCH)</b>	12V 110A		04.04-02.06	<b>S3075</b>	12V 2.0kW
		04.04-	<b>A3097</b>	12V 110A				
		04.04-	<b>A3283</b>	12V 140A				
		04.04-02.06	<b>A0190PR</b>	12V 140A				
		04.04-	<b>A3283PR</b>	12V 140A				
		04.04-	<b>A0421PR</b>	12V 110A				
	[BXF]	08.09-	<b>A0421(BO SCH)</b>	12V 110A				
		08.09-	<b>A3097</b>	12V 110A				
		08.09-	<b>A3283</b>	12V 140A				
		08.09-	<b>A3283PR</b>	12V 140A				
		08.09-	<b>A0421PR</b>	12V 110A				
Altea 1.9 TDi XL	[BLS]	10.06-	<b>A0190</b>	140		10.06-	<b>S0090</b>	
		10.06-	<b>A0190PR</b>	12V 140A		10.06-	<b>S3075</b>	12V 2.0kW
					AT	10.06-	<b>S0253</b>	12V 2.0kW
	[BXE]	10.06-	<b>A0190</b>	140		10.06-	<b>S0090</b>	
		10.06-	<b>A0190PR</b>	12V 140A		10.06-	<b>S3075</b>	12V 2.0kW
					AT	10.06-	<b>S0253</b>	12V 2.0kW
Altea 2.0 FSi	[BLR]	05.04-11.05	<b>A0190</b>	140	AT 6 speed	05.04-11.05	<b>S3037</b>	
		05.04-11.05	<b>A0180</b>	110	6 Speed AT	05.04-11.05	<b>S0120</b>	12 1.1kW
		05.04-	<b>A3283</b>	12V 140A	6 speed	05.04-11.05	<b>S3055</b>	
		05.04-11.05	<b>A0190PR</b>	12V 140A		05.04-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.04-	<b>A3283PR</b>	12V 140A				
	[BLY]	05.04-11.05	<b>A0190</b>	140	AT 6 speed	05.04-11.05	<b>S3037</b>	



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		05.04-11.05	<b>A0180</b>	110	6 Speed AT	05.04-11.05	<b>S0120</b>	12 1.1kW
		05.04-	<b>A3283</b>	12V 140A	6 speed	05.04-11.05	<b>S3055</b>	
		05.04-11.05	<b>A0190PR</b>	12V 140A		05.04-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.04-	<b>A3283PR</b>	12V 140A				
	[BVY]	05.04-11.05	<b>A0190</b>	140	AT 6 speed	05.04-11.05	<b>S3037</b>	
		05.04-11.05	<b>A0180</b>	110	6 Speed AT	05.04-11.05	<b>S0120</b>	12 1.1kW
		05.04-	<b>A3283</b>	12V 140A	6 speed	05.04-11.05	<b>S3055</b>	
		05.04-11.05	<b>A0190PR</b>	12V 140A		05.04-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.04-	<b>A3283PR</b>	12V 140A				
	[BVZ]	05.04-11.05	<b>A0180</b>	110	6 speed	05.04-11.05	<b>S3055</b>	
		05.04-11.05	<b>A0190</b>	140	6 Speed AT	05.04-11.05	<b>S0120</b>	12 1.1kW
		05.04-	<b>A3283</b>	12V 140A	AT 6 speed	05.04-11.05	<b>S3037</b>	
		05.04-11.05	<b>A0190PR</b>	12V 140A		05.04-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.04-	<b>A3283PR</b>	12V 140A				
Altea 2.0 FSi XL	[BVY]	10.06-	<b>A0180</b>	110		10.06-	<b>S3055</b>	
		10.06-	<b>A0190</b>	140	AT	10.06-	<b>S0120</b>	12 1.1kW
		10.06-	<b>A0190PR</b>	12V 140A	AT	10.06-	<b>S3037</b>	
	[BVZ]	10.06-	<b>A0180</b>	110	AT	10.06-	<b>S0120</b>	12 1.1kW
		10.06-	<b>A0190</b>	140		10.06-	<b>S3055</b>	
		10.06-	<b>A0190PR</b>	12V 140A	AT	10.06-	<b>S3037</b>	
Altea 2.0 TDi	(5P1)					01.06-	<b>S0273</b>	12V 1.7kW
	[AZV]	03.04-	<b>A0421(BO SCH)</b>	12V 110A		03.04-	<b>S3094</b>	12V 1.7kW
		03.04-	<b>A3097</b>	12V 110A		03.04-	<b>S0523</b>	12V 1.7kW
		03.04-	<b>A3283</b>	12V 140A		04.04-	<b>S0243</b>	12 2.0kW
		03.04-	<b>A3283PR</b>	12V 140A	AT	04.04-	<b>S0253</b>	12V 2.0kW
		03.04-	<b>A0421PR</b>	12V 110A				
		04.04-	<b>A0190</b>	140				
		04.04-	<b>A0190PR</b>	12V 140A				
	[BKD]	03.04-	<b>A0190</b>	140	6SP	03.04-	<b>S0243</b>	12 2.0kW
		03.04-	<b>A3283</b>	12V 140A	AT	03.04-	<b>S0253</b>	12V 2.0kW
		03.04-	<b>A0190PR</b>	12V 140A		03.04-	<b>S3094</b>	12V 1.7kW
		03.04-	<b>A3283PR</b>	12V 140A		03.04-	<b>S0523</b>	12V 1.7kW
	[BMM]	11.05-	<b>A0190</b>	140		11.05-	<b>S0243</b>	12 2.0kW
		11.05-	<b>A0421(BO SCH)</b>	12V 110A	AT	11.05-	<b>S0253</b>	12V 2.0kW
		11.05-	<b>A3097</b>	12V 110A		11.05-	<b>S3094</b>	12V 1.7kW
		11.05-	<b>A3283</b>	12V 140A		11.05-	<b>S0523</b>	12V 1.7kW
		11.05-	<b>A0190PR</b>	12V 140A				
		11.05-	<b>A3283PR</b>	12V 140A				
		11.05-	<b>A0421PR</b>	12V 110A				
	[BMN]	03.06-	<b>A0190</b>	140		03.06-	<b>S0243</b>	12 2.0kW
		03.06-	<b>A0421(BO SCH)</b>	12V 110A		03.06-	<b>S3094</b>	12V 1.7kW
		03.06-	<b>A3097</b>	12V 110A		03.06-	<b>S0523</b>	12V 1.7kW
		03.06-	<b>A3283</b>	12V 140A				
		03.06-	<b>A0190PR</b>	12V 140A				
		03.06-	<b>A3283PR</b>	12V 140A				
		03.06-	<b>A0421PR</b>	12V 110A				
	[CEGA]	03.06-	<b>A3283</b>	12V 140A				
		03.06-	<b>A3283PR</b>	12V 140A				
	[CFHC]	03.04-	<b>A3283</b>	12V 140A				
		03.04-	<b>A3283PR</b>	12V 140A				
Altea 2.0 TDi 16V	(5P1)					01.04-	<b>S0273</b>	12V 1.7kW
	[AZV]	11.06-	<b>A0421(BO SCH)</b>	12V 110A		11.06-	<b>S0243</b>	12 2.0kW
		11.06-	<b>A3097</b>	12V 110A	AT	11.06-	<b>S0253</b>	12V 2.0kW
		11.06-	<b>A3283</b>	12V 140A				
		11.06-	<b>A3283PR</b>	12V 140A				
		11.06-	<b>A0421PR</b>	12V 110A				
Altea 2.0 TDi 16V XL	[BKD]	10.06-	<b>A0190</b>	140		10.06-	<b>S0243</b>	12 2.0kW
		10.06-	<b>A0190PR</b>	12V 140A	AT	10.06-	<b>S0253</b>	12V 2.0kW
Altea 2.0 TDi 4x4	[BMM]	06.07-	<b>A0421(BO SCH)</b>	12V 110A		06.07-	<b>S0243</b>	12 2.0kW
		06.07-	<b>A3097</b>	12V 110A	AT	06.07-	<b>S0253</b>	12V 2.0kW
		06.07-	<b>A3283</b>	12V 140A				
		06.07-	<b>A3283PR</b>	12V 140A				

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## SEAT continued

		06.07-	<b>A0421PR</b>	12V 110A					
Altea 2.0 TDi XL	[BMM]	10.06-	<b>A0190</b>	140		10.06-	<b>S0243</b>	12 2.0kW	
		10.06-	<b>A0190PR</b>	12V 140A	AT	10.06-	<b>S0253</b>	12V 2.0kW	
	[BMN]	06.07-	<b>A0190</b>	140		06.07-	<b>S0243</b>	12 2.0kW	
		06.07-	<b>A0190PR</b>	12V 140A					
Altea 2.0 TDi XL 4WD	[BMN]	06.07-	<b>A0190</b>	140		06.07-	<b>S0243</b>	12 2.0kW	
		06.07-	<b>A0190PR</b>	12V 140A					
Altea 2.0 TFSi	[BWA]	04.06-	<b>A0190</b>	140		04.06-	<b>S3037</b>	12 1.1kW	
		04.06-	<b>A0180</b>	110		04.06-	<b>S0120</b>		
		04.06-	<b>A3283</b>	12V 140A					
		04.06-	<b>A0190PR</b>	12V 140A					
		04.06-	<b>A3283PR</b>	12V 140A					
Altea 2.0 TFSi XL 4WD	[BWA]	06.07-	<b>A0190</b>	140		06.07-	<b>S3037</b>	12 1.1kW	
		06.07-	<b>A0180</b>	110		06.07-	<b>S0120</b>		
		06.07-	<b>A0190PR</b>	12V 140A					
Altea XL 1.2 TSi	[CBZB]	01.10-	<b>A0365</b>			04.10-	<b>S0375</b>	12V 1.1kW	
		04.10-	<b>A0365PR</b>	12V 140A					
Altea XL 1.4 TSi	[CAXC]	01.07-	<b>A3311PR</b>	12V 140A					
		11.07-	<b>A3163PR</b>	12V 110A					
		11.07-	<b>A3163</b>	12V 110A					
		AC	11.07-	<b>A0181PR</b>	12V 110A				
		AC	11.07-	<b>A0181</b>	12V 110A				
Altea XL 1.6	[BSE]	10.06-	<b>A3283</b>	12V 140A					
		10.06-	<b>A3283PR</b>	12V 140A					
		10.06-	<b>A3333PR</b>	12V 90A					
	[BSF]	10.06-	<b>A3283</b>	12V 140A					
		10.06-	<b>A3283PR</b>	12V 140A					
		10.06-	<b>A3333PR</b>	12V 90A					
	[CCSA]	10.06-	<b>A3283</b>	12V 140A					
		10.06-	<b>A3283PR</b>	12V 140A					
		10.06-	<b>A3333PR</b>	12V 90A					
	[CMXA]	10.06-	<b>A3283</b>	12V 140A					
		10.06-	<b>A3283PR</b>	12V 140A					
		10.06-	<b>A3333PR</b>	12V 90A					
Altea XL 1.6 LPG	[CHGA]	09.09-	<b>A3283</b>	12V 140A					
		09.09-	<b>A3283PR</b>	12V 140A					
Altea XL 1.6 TDi	[CAYB]	01.09-	<b>A3273(VA LEO)</b>	12V 140A		11.10-	<b>S3096</b>	12V 1.7kW	
		01.09-	<b>A3273</b>	12V 140A		11.10-	<b>S6154(DE NSO)</b>	12V 2.0kW	
		11.10-	<b>A3283</b>	12V 140A		11.10-	<b>S0272</b>	12V 2.0kW	
		11.10-	<b>A0446</b>	12V 140A					
		11.10-	<b>A0446PR</b>	12V 140A					
		11.10-	<b>A3283PR</b>	12V 140A					
		11.10-	<b>A3273PR</b>	12V 140A					
		11.10-	<b>A3273(VA LEO)</b>	12V 140A					
		11.10-	<b>A3273</b>	12V 140A					
Altea XL 1.6 TDi	[CAYC]	01.09-	<b>A3273(VA LEO)</b>	12V 140A		10.09-	<b>S0282</b>	12V 1.7kW	
		01.09-	<b>A3273PR</b>	12V 140A					
		01.09-	<b>A3273</b>	12V 140A					
Altea XL 1.8 TFSi	[BYT]	01.07-	<b>A3131PR</b>	12V 140A		01.07-	<b>S0501(BO SCH)</b>	12V 1.1kW	
		01.07-	<b>A3131</b>	12V 140A					
		01.07-	<b>A3131(VA LEO)</b>	12V 140A					
		01.07-	<b>A3305PR</b>	12V 140A					
	[BZB]	01.07-	<b>A3131PR</b>	12V 140A					
		01.07-	<b>A3131</b>	12V 140A					
		01.07-	<b>A3131(VA LEO)</b>	12V 140A					
		01.07-	<b>A3305PR</b>	12V 140A					
Altea XL 1.9 TDi	[BKC]	10.06-	<b>A0421(BO SCH)</b>	12V 110A		10.06-	<b>S3095</b>	12V 1.8kW	
		10.06-	<b>A3097</b>	12V 110A					
		10.06-	<b>A3283</b>	12V 140A					
		10.06-	<b>A3283PR</b>	12V 140A					
		10.06-	<b>A0421PR</b>	12V 110A					
		10.06-							



## SEAT continued

	[BLS]	10.06-	A0421(BO SCH)	12V 110A			
		10.06-	A3097	12V 110A			
		10.06-	A3283	12V 140A			
		10.06-	A3283PR	12V 140A			
		10.06-	A0421PR	12V 110A			
	[BXE]	10.06-	A0421(BO SCH)	12V 110A			
		10.06-	A3097	12V 110A			
		10.06-	A3283	12V 140A			
		10.06-	A3283PR	12V 140A			
		10.06-	A0421PR	12V 110A			
	[BXF]	08.09-	A0421(BO SCH)	12V 110A			
		08.09-	A3097	12V 110A			
		08.09-	A3283	12V 140A			
		08.09-	A3283PR	12V 140A			
		08.09-	A0421PR	12V 110A			
Altea XL 2.0 FSi	[BVY]	10.06-	A3283	12V 140A	10.06-	S0501(BO SCH)	12V 1.1kW
		10.06-	A3283PR	12V 140A			
	[BVZ]	10.06-	A3283	12V 140A	10.06-	S0501(BO SCH)	12V 1.1kW
		10.06-	A3283PR	12V 140A			
Altea XL 2.0 TDi	[BMM]	10.06-	A0421(BO SCH)	12V 110A	10.06-	S3094	12V 1.7kW
		10.06-	A3097	12V 110A	10.06-	S0523	12V 1.7kW
		10.06-	A3283	12V 140A			
		10.06-	A3283PR	12V 140A			
		10.06-	A0421PR	12V 110A			
	[BMN]	06.07-	A0421(BO SCH)	12V 110A			
		06.07-	A3097	12V 110A			
		06.07-	A3283	12V 140A			
		06.07-	A3283PR	12V 140A			
		06.07-	A0421PR	12V 110A			
Altea XL 2.0 TDi 16V	(5P5)				01.06-	S0273	12V 1.7kW
	[BKD]	10.06-	A0421(BO SCH)	12V 110A	10.06-	S3094	12V 1.7kW
		10.06-	A3097	12V 110A	10.06-	S0523	12V 1.7kW
		10.06-	A3283	12V 140A			
		10.06-	A3283PR	12V 140A			
		10.06-	A0421PR	12V 110A			
	[CFHC]	10.06-	A3283	12V 140A			
		10.06-	A3283PR	12V 140A			
Altea XL 2.0 TDi 16V 4x4	(5P5)				01.07-	S0273	12V 1.7kW
	[CFHC]	10.10-	A3283	12V 140A			
		10.10-	A3283PR	12V 140A			
Altea XL 2.0 TDi 4WD	[BMN]	06.07-	A0421(BO SCH)	12V 110A	06.07-	S3094	12V 1.7kW
		06.07-	A3097	12V 110A	06.07-	S0523	12V 1.7kW
		06.07-	A3283	12V 140A			
		06.07-	A3283PR	12V 140A			
		06.07-	A0421PR	12V 110A			
	[CEGA]	06.07-	A0421(BO SCH)	12V 110A			
		06.07-	A3097	12V 110A			
		06.07-	A3283	12V 140A			
		06.07-	A3283PR	12V 140A			
		06.07-	A0421PR	12V 110A			
	[CFJA]	06.07-	A0421(BO SCH)	12V 110A			
		06.07-	A3097	12V 110A			
		06.07-	A3283	12V 140A			
		06.07-	A3283PR	12V 140A			
		06.07-	A0421PR	12V 110A			
Altea XL 2.0 TFSi	[CCZB]	01.09-	A3131PR	12V 140A	01.09-	S0567	12V 1.1kW
		01.09-	A3131	12V 140A			
		01.09-	A3131(VA LEO)	12V 140A			
		01.09-	A3305PR	12V 140A			

VEHICLE



A/V/i



V/i

SEAT continued												
Altea XL 2.0 TFSi 4WD	[BWA]		06.07-	<b>A3283</b>	12V 140A							
			06.07-	<b>A3283PR</b>	12V 140A							
Altea XL 2.0 TFSi 4x4	[CCZB]		01.09-	<b>A3131PR</b>	12V 140A	01.09-	<b>S0567</b>	12V 1.1kW				
Altea XL 2.0 TFSi 4X4	[CCZB]		01.09-	<b>A3131</b>	12V 140A							
			01.09-	<b>A3131(VA LEO)</b>	12V 140A							
			01.09-	<b>A3305PR</b>	12V 140A							
Arosa 1.0	[AER]	AC	05.97-09.99	<b>A0131</b>	70	02.97-09.99	<b>S4016</b>					
			05.97-09.99	<b>A0042</b>	90							
			05.97-09.99	<b>A0188</b>	90							
			05.97-06.04	<b>A0333</b>	12V 70A							
		PS	05.97-09.99	<b>A0042</b>	90							
			05.97-09.99	<b>A0202</b>	70							
			05.97-09.99	<b>A0077</b>	90							
			05.97-09.99	<b>A0006</b>	90							
		12V 90A	05.97-06.04	<b>A3197(VA LEO)</b>								
		12V 70A	05.97-06.04	<b>A3196(VA LEO)</b>								
		[AHT]		01.98-06.04	<b>A0333</b>				12V 70A	01.97-12.00	<b>S3142</b>	12V 0.9kW
				01.98-12.03	<b>A0158</b>				70			
				01.98-12.03	<b>A0042</b>				90			
			12V 90A	01.98-06.04	<b>A3197(VA LEO)</b>							
12V 70A	01.98-06.04		<b>A3196(VA LEO)</b>									
	01.98-06.04		<b>A0428</b>	12V 70A								
[ALD]		05.97-	<b>A0333</b>	12V 70A	01.99-07.00	<b>S4016</b>						
	12V 90A	05.97-	<b>A3197(VA LEO)</b>									
	12V 70A	05.97-	<b>A3196(VA LEO)</b>									
		05.97-	<b>A0428</b>	12V 70A								
	AC	01.99-07.00	<b>A0188</b>	90								
[ALL]		05.97-	<b>A0333</b>	12V 70A	10.97-05.99	<b>S4016</b>						
	12V 90A	05.97-	<b>A3197(VA LEO)</b>									
	12V 70A	05.97-	<b>A3196(VA LEO)</b>									
		10.97-05.99	<b>A0006</b>	90								
		10.97-05.99	<b>A0042</b>	90								
		10.97-05.99	<b>A0202</b>	70								
		10.97-05.99	<b>A0131</b>	70								
		10.97-05.99	<b>A0077</b>	90								
	PS	10.97-05.99	<b>A0188</b>	90								
	[ANV]		05.97-	<b>A0333</b>				12V 70A	01.99-07.00	<b>S4016</b>		
		12V 90A	05.97-	<b>A3197(VA LEO)</b>								
		12V 70A	05.97-	<b>A3196(VA LEO)</b>								
			05.97-	<b>A0428</b>				12V 70A				
AC		01.99-07.00	<b>A0188</b>	90								
[AUC]		05.97-	<b>A0333</b>	12V 70A	05.00-06.04	<b>S4016</b>						
	12V 90A	05.97-	<b>A3197(VA LEO)</b>									
	12V 70A	05.97-	<b>A3196(VA LEO)</b>									
		05.97-	<b>A0428</b>	12V 70A								
	AC	05.00-06.04	<b>A0042</b>	90								
Arosa 1.4	[AEX]		02.97-11.97	<b>A0077</b>	90	02.97-11.97	<b>S0104</b>	12V 1.1kW				
			02.97-11.97	<b>A0131</b>	70	02.97-11.97	<b>S4016</b>					
			02.97-11.97	<b>A0202</b>	70	05.97-06.04	<b>S0399</b>					
		PS	02.97-11.97	<b>A0006</b>	90							
			05.97-06.04	<b>A0333</b>	12V 70A							
		12V 70A	05.97-06.04	<b>A3196(VA LEO)</b>								
			05.97-06.04	<b>A0188</b>	90							
[AKK]		05.97-06.04	<b>A0333</b>	12V 70A	05.97-06.04	<b>S0399</b>	12V 1.1kW					
	12V 90A	05.97-06.04	<b>A3197(VA LEO)</b>		01.99-10.00	<b>S0104</b>						



## SEAT continued

		12V 70A	05.97-06.04	<b>A3196(VA LEO)</b>		01.99-10.00	<b>S4016</b>	
			05.97-06.04	<b>A0428</b>	12V 70A			
			01.99-10.00	<b>A0042</b>	90			
	[AKV]		05.97-09.99	<b>A0006</b>	90	05.97-09.99	<b>S0104</b>	
			05.97-09.99	<b>A0131</b>	70	05.97-09.99	<b>S4016</b>	
			05.97-06.04	<b>A0333</b>	12V 70A	05.97-06.04	<b>S0399</b>	12V 1.1kW
			05.97-09.99	<b>A0202</b>	70			
		PS	05.97-09.99	<b>A0077</b>	90			
		12V 70A	05.97-06.04	<b>A3196(VA LEO)</b>				
	[ANW]		05.97-06.04	<b>A0333</b>	12V 70A	05.97-06.04	<b>S0399</b>	12V 1.1kW
		12V 90A	05.97-06.04	<b>A3197(VA LEO)</b>		01.99-10.00	<b>S0104</b>	
		12V 70A	05.97-06.04	<b>A3196(VA LEO)</b>		01.99-10.00	<b>S4016</b>	
			05.97-06.04	<b>A0428</b>	12V 70A			
			01.99-10.00	<b>A0042</b>	90			
	[APQ]		05.97-06.04	<b>A0333</b>	12V 70A	05.97-06.04	<b>S0399</b>	12V 1.1kW
		12V 70A	05.97-06.04	<b>A3196(VA LEO)</b>		12.97-08.98	<b>S0104</b>	
			12.97-08.98	<b>A0006</b>	90	12.97-08.98	<b>S4016</b>	
			12.97-08.98	<b>A0131</b>	70			
			12.97-08.98	<b>A0202</b>	70			
		PS	12.97-08.98	<b>A0077</b>	90			
	[AUD]		05.97-06.04	<b>A0333</b>	12V 70A	05.97-06.04	<b>S0399</b>	12V 1.1kW
		12V 90A	05.97-06.04	<b>A3197(VA LEO)</b>		09.00-06.04	<b>S0104</b>	
		12V 70A	05.97-06.04	<b>A3196(VA LEO)</b>		09.00-06.04	<b>S4016</b>	
			05.97-06.04	<b>A0428</b>	12V 70A			
			09.00-06.04	<b>A0042</b>	90			
Arosa 1.4 16V	[AFK]		01.99-09.00	<b>A0042</b>	90	01.99-09.00	<b>S0104</b>	
			01.00-06.04	<b>A0428</b>	12V 70A			
	[ANW]		01.00-06.04	<b>A0428</b>	12V 70A	01.99-10.00	<b>S0104</b>	
	[AQQ]		05.99-09.00	<b>A0042</b>	90	05.99-09.00	<b>S0104</b>	
		12V 90A	01.00-06.04	<b>A3197(VA LEO)</b>				
	[AUB]	12V 90A	01.00-06.04	<b>A3197(VA LEO)</b>		09.00-06.04	<b>S0104</b>	
			09.00-06.04	<b>A0042</b>	90			
Arosa 1.4 TDi	[AMF]		01.98-06.04	<b>A0233</b>	12V 90A	01.98-06.04	<b>S3025</b>	
			01.98-12.04	<b>A0480PR</b>	12V 120A	01.98-06.04	<b>S0025</b>	
			01.98-12.04	<b>A0233(BO SCH)</b>	12V 70A	01.00-06.04	<b>S3025(VA LEO)</b>	12V 1.8kW
			01.98-12.04	<b>A0233</b>	12V 70A	01.00-06.04	<b>S3025</b>	12V 1.8kW
Arosa 1.7 SDi	[AHG]		01.97-12.98	<b>A0509</b>	12V 70A			
	[AKU]		01.97-12.98	<b>A0509</b>	12V 70A	08.97-10.03	<b>S0094</b>	
			08.97-06.04	<b>A0235</b>	12V 90A			
			08.97-06.04	<b>A0384</b>	12V 90A			
			01.99-12.02	<b>A0235</b>	12V 90A			
Cordoba 1.0	[ALD]		06.99-10.02	<b>A0188</b>	90	06.99-10.02	<b>S0104</b>	
			06.99-10.02	<b>A0042</b>	90	06.99-10.02	<b>S4016</b>	
			06.99-10.02	<b>A0333</b>	12V 70A			
		12V 90A	06.99-10.02	<b>A3197(VA LEO)</b>				
		12V 70A	06.99-10.02	<b>A3196(VA LEO)</b>				
			06.99-10.02	<b>A0428</b>	12V 70A			
	[ANV]		06.99-10.02	<b>A0188</b>	90	06.99-10.02	<b>S0104</b>	
			06.99-10.02	<b>A0042</b>	90	06.99-10.02	<b>S4016</b>	
			06.99-10.02	<b>A0333</b>	12V 70A			
		12V 90A	06.99-10.02	<b>A3197(VA LEO)</b>				
		12V 70A	06.99-10.02	<b>A3196(VA LEO)</b>				
			06.99-10.02	<b>A0428</b>	12V 70A			
	[AUC]		06.99-10.02	<b>A0188</b>	90	06.99-10.02	<b>S0104</b>	
			06.99-10.02	<b>A0042</b>	90	06.99-10.02	<b>S4016</b>	
			06.99-10.02	<b>A0333</b>	12V 70A			
		12V 90A	06.99-10.02	<b>A3197(VA LEO)</b>				





## SEAT continued

		12V 70A	06.99-10.02	<b>A3196(VA LEO)</b>					
			06.99-10.02	<b>A0428</b>	12V 70A				
Cordoba 1.0 16V	[AST]		05.00-10.02	<b>A0333</b>	12V 70A	05.00-10.02	<b>S0104</b>		
			05.00-10.02	<b>A0188</b>	90	05.00-10.02	<b>S4016</b>		
		12V 70A	05.00-10.02	<b>A3196(VA LEO)</b>					
			05.00-10.02	<b>A0428</b>	12V 70A				
	[AVZ]		05.00-10.02	<b>A0333</b>	12V 70A	05.00-10.02	<b>S0104</b>		
			05.00-10.02	<b>A0188</b>	90	05.00-10.02	<b>S4016</b>		
		12V 70A	05.00-10.02	<b>A3196(VA LEO)</b>					
			05.00-10.02	<b>A0428</b>	12V 70A				
Cordoba 1.0 i	[AER]		09.96-06.99	<b>A0131</b>	70	09.96-06.99	<b>S0104</b>		
			09.96-06.99	<b>A0202</b>	70				
		PS	09.96-06.99	<b>A0077</b>	90				
Cordoba 1.2	[AZQ]		10.02-	<b>A3101</b>	90	01.02-12.04	<b>S3090</b>		12V 1.1kW
			10.02-	<b>A3102</b>	70				
			10.02-	<b>A3101</b>	12V 90A				
	[BME]		10.02-	<b>A3102</b>	70				
			10.02-	<b>A3101</b>	90				
Cordoba 1.2 12V	[BXV]		05.06-	<b>A3101</b>	90	05.06-	<b>S3044</b>		
			05.06-	<b>A3102</b>	70				
Cordoba 1.4	[AKK]		06.99-12.02	<b>A0042</b>	90	06.99-12.02	<b>S0104</b>		
		12V 90A	06.99-10.02	<b>A3197(VA LEO)</b>		06.99-12.02	<b>S4016</b>		
		12V 90A	06.99-	<b>A3197(VA LEO)</b>					
			06.99-10.02	<b>A0428</b>	12V 70A				
			06.99-	<b>A0428</b>	12V 70A				
	[ANW]		06.99-08.00	<b>A0042</b>	90	05.99-08.00	<b>S4016</b>		
		12V 90A	06.99-10.02	<b>A3197(VA LEO)</b>					
		12V 90A	06.99-	<b>A3197(VA LEO)</b>					
			06.99-10.02	<b>A0428</b>	12V 70A				
			06.99-	<b>A0428</b>	12V 70A				
	[AUD]		06.99-12.02	<b>A0042</b>	90	06.99-12.02	<b>S0104</b>		
						06.99-12.02	<b>S4016</b>		
	[BXW]		01.06-	<b>A3335PR</b>	12V 110A				
			01.06-	<b>A0519PR</b>	12V 110A				
Cordoba 1.4 16V	[APE]		06.99-06.00	<b>A0042</b>	90	06.99-06.00	<b>S0104</b>		
		12V 90A	05.00-10.02	<b>A3197(VA LEO)</b>		09.99-06.00	<b>S4016</b>		
			05.00-10.02	<b>A0428</b>	12V 70A				
	[AQQ]		02.00-10.02	<b>A0428</b>	12V 70A	02.00-10.02	<b>S0104</b>		
						02.00-10.02	<b>S4016</b>		
	[AUA]		09.99-06.00	<b>A0042</b>	90	09.99-06.00	<b>S0104</b>		
						09.99-06.00	<b>S4016</b>		
	[AUB]		02.00-10.02	<b>A0428</b>	12V 70A	02.00-10.02	<b>S0104</b>		
						02.00-10.02	<b>S4016</b>		
	[BBY]		09.02-	<b>A0333</b>	12V 70A	09.02-	<b>S0399</b>		12V 1.1kW
		12V 90A	09.02-	<b>A3197(VA LEO)</b>					
		12V 70A	09.02-	<b>A3196(VA LEO)</b>					
		AC	10.02-	<b>A0042</b>	90				
			10.02-	<b>A0188</b>	90				
	[BBZ]		10.02-	<b>A0188</b>	90				
		AC	10.02-	<b>A0042</b>	90				
			10.02-	<b>A0042</b>	90				
			10.02-	<b>A0333</b>	12V 70A				
		12V 90A	10.02-	<b>A3197(VA LEO)</b>					
		12V 70A	10.02-	<b>A3196(VA LEO)</b>					
	[BXW]		05.06-	<b>A0188</b>	90	05.06-	<b>S3044</b>		
		AC	05.06-	<b>A0042</b>	90				
Cordoba 1.4 i	[ABD]		09.93-12.95	<b>A0202</b>	70	09.93-12.95	<b>S0104</b>		
		PS	09.93-12.95	<b>A0131</b>	70	09.93-12.95	<b>S4016</b>		
	[AEX]		12.95-12.97	<b>A0006</b>	90	12.95-12.97	<b>S0104</b>		



## SEAT continued

			12.95-12.97	<b>A0131</b>	70	12.95-12.97	<b>S4016</b>	
	PS		12.95-12.97	<b>A0077</b>	90			
			12.95-12.97	<b>A0202</b>	70			
			05.97-08.97	<b>A0077</b>	90			
	[AKV]		09.97-12.02	<b>A0131</b>	70	09.97-12.02	<b>S0104</b>	
			09.97-12.02	<b>A0006</b>	90	12.97-06.99	<b>S4016</b>	
	PS		09.97-12.02	<b>A0077</b>	90			
			09.97-12.02	<b>A0202</b>	70			
	[ANX]		01.98-05.98	<b>A0131</b>	70	01.96-05.98	<b>S0104</b>	
			01.98-05.98	<b>A0006</b>	90	01.98-05.98	<b>S4016</b>	
	PS		01.98-05.98	<b>A0077</b>	90			
			01.98-05.98	<b>A0077</b>	90			
			01.98-05.98	<b>A0202</b>	70			
	[APQ]		12.97-12.02	<b>A0006</b>	90	12.97-12.02	<b>S0104</b>	
			12.97-12.02	<b>A0131</b>	70	12.97-12.02	<b>S4016</b>	
	PS		12.97-12.02	<b>A0077</b>	90			
			12.97-12.02	<b>A0202</b>	70			
Cordoba 1.4 i 16V	[AFH]	AC	09.96-06.99	<b>A0077</b>	90	09.96-06.99	<b>S0104</b>	
			09.96-06.99	<b>A0131</b>	70	09.96-06.99	<b>S4016</b>	
Cordoba 1.4 TDi			05.05-	<b>A0507</b>	12V 110A			
	[AMF]		01.02-12.05	<b>A0480PR</b>	12V 120A	10.02-12.04	<b>S3025</b>	
			01.02-12.05	<b>A0233(BO SCH)</b>	12V 70A	10.02-12.04	<b>S0025</b>	
			01.02-12.05	<b>A0233</b>	12V 70A	10.02-	<b>S3025(VA LEO)</b>	12V 1.8kW
			10.02-	<b>A0233</b>	12V 90A	10.02-	<b>S3025</b>	12V 1.8kW
						12.04-	<b>S0090</b>	
						12.04-	<b>S3075</b>	12V 2.0kW
	[BMS]		01.05-12.09	<b>A0500</b>	12V 90A	06.05-	<b>S0090</b>	
			01.05-12.09	<b>A0501</b>	12V 110A	06.05-	<b>S3075</b>	12V 2.0kW
			06.05-	<b>A0233</b>	12V 90A			
	AC		06.05-	<b>A0480PR</b>	12V 120A			
	[BNM]		01.05-12.09	<b>A0500</b>	12V 90A	05.05-	<b>S0140</b>	
			01.05-12.09	<b>A0501</b>	12V 110A			
			05.05-	<b>A0233</b>	12V 90A			
	AC		05.05-	<b>A0480PR</b>	12V 120A			
	[BNV]	AC	01.05-12.09	<b>A0480PR</b>	12V 120A	06.05-	<b>S0090</b>	
			01.05-12.09	<b>A0500</b>	12V 90A	06.05-	<b>S3075</b>	12V 2.0kW
			01.05-12.09	<b>A0501</b>	12V 110A			
			06.05-	<b>A0233</b>	12V 90A			
Cordoba 1.6	[AEH]		01.99-12.02	<b>A0027</b>	12V 90A	05.99-12.02	<b>S0027</b>	
			01.99-12.02	<b>A0027PR</b>	12V 90A			
			05.99-12.02	<b>A0027</b>	12V 90A			
			05.99-12.02	<b>A0027PR</b>	12V 90A			
			06.99-10.02	<b>A0427</b>	12V 70A			
			06.99-	<b>A0427</b>	12V 70A			
			06.99-10.02	<b>A3333PR</b>	12V 90A			
			06.99-	<b>A3333PR</b>	12V 90A			
	[AKL]		01.99-12.02	<b>A0027</b>	12V 90A	06.99-12.02	<b>S0027</b>	
			01.99-12.02	<b>A0027PR</b>	12V 90A			
			06.99-	<b>A0427</b>	12V 70A			
			06.99-12.02	<b>A0027</b>	12V 90A			
			06.99-12.02	<b>A0027PR</b>	12V 90A			
			06.99-10.02	<b>A3333PR</b>	12V 90A			
			06.99-	<b>A3333PR</b>	12V 90A			
	[ALM]		09.97-12.02	<b>A0077</b>	90	09.97-08.02	<b>S0104</b>	
			09.97-12.02	<b>A0131</b>	70	09.97-08.02	<b>S4016</b>	
			04.99-08.02	<b>A0042</b>	90			
			06.99-10.02	<b>A0428</b>	12V 70A			
			06.99-	<b>A0428</b>	12V 70A			
	[APF]		01.99-12.02	<b>A0027</b>	12V 90A	09.99-10.00	<b>S0027</b>	
			01.99-12.02	<b>A0027PR</b>	12V 90A			
			06.99-	<b>A0427</b>	12V 70A			
			06.99-	<b>A3333PR</b>	12V 90A			
			06.99-10.02	<b>A3333PR</b>	12V 90A			
			09.99-10.00	<b>A0027</b>	12V 90A			
			09.99-10.00	<b>A0027PR</b>	12V 90A			



## SEAT continued

	[AUR]		01.99-12.02	<b>A0027</b>	12V 90A	06.99-12.02	<b>S0072</b>	
			01.99-12.02	<b>A0027PR</b>	12V 90A	06.99-12.02	<b>S0027</b>	
			06.99-12.02	<b>A0027</b>	12V 90A			
			06.99-12.02	<b>A0027PR</b>	12V 90A			
			06.99-10.02	<b>A3333PR</b>	12V 90A			
			06.99-	<b>A3333PR</b>	12V 90A			
	[BAH]	AC	02.03-	<b>A0042</b>	90	02.03-	<b>S3044</b>	
			02.03-	<b>A0188</b>	90	02.03-	<b>S0032</b>	
			04.03-	<b>A0333</b>	12V 70A			
		12V 90A	04.03-	<b>A3197(VA LEO)</b>				
		12V 70A	04.03-	<b>A3196(VA LEO)</b>				
Cordoba 1.6 16V	[BTS]		11.06-	<b>A0181</b>	110	11.06-	<b>S3044</b>	
			11.06-	<b>A3204</b>	12V 110A			
			11.06-	<b>A0181PR</b>	12V 110A			
			11.06-	<b>A0181</b>	12V 110A			
Cordoba 1.6 i	[1F]	AC	05.94-11.02	<b>A0202</b>	70	05.94-11.02	<b>S0062</b>	
			05.94-11.02	<b>A0077</b>	90	10.96-11.02	<b>S0027</b>	
			05.94-11.02	<b>A0006</b>	90			
	[ABU]		09.93-07.94	<b>A0131</b>	70	09.93-07.94	<b>S0104</b>	
			09.93-07.94	<b>A0077</b>	90			
	[AEE]		03.97-12.98	<b>A0131</b>	70	03.97-12.98	<b>S0104</b>	
		AC	05.97-12.98	<b>A0077</b>	90	03.97-12.98	<b>S4016</b>	
	[AFT]	PS	12.95-11.02	<b>A0131</b>	70	07.96-11.02	<b>S0062</b>	
			12.95-11.02	<b>A0202</b>	70			
		AC	12.95-11.02	<b>A0077</b>	90			
			12.95-11.02	<b>A0006</b>	90			
	[ALM]	12V 90A	02.93-06.99	<b>A3197(VA LEO)</b>		09.97-12.02	<b>S0104</b>	
			02.93-06.99	<b>A0428</b>	12V 70A	09.97-12.02	<b>S4016</b>	
		AC	09.97-12.02	<b>A0077</b>	90			
			09.97-12.02	<b>A0131</b>	70			
			03.99-12.02	<b>A0042</b>	90			
Cordoba 1.7 SDi	[AKW]		01.97-12.99	<b>A0233(BO SCH)</b>	12V 70A			
			01.97-12.99	<b>A0233</b>	12V 70A			
			07.97-06.99	<b>A0127</b>	90			
			07.97-06.99	<b>A0059</b>	120			
Cordoba 1.8 i	[ABS]	AC	09.93-07.94	<b>A0077</b>	90	09.93-07.94	<b>S0062</b>	
			09.93-07.94	<b>A0202</b>	70			
			09.93-07.94	<b>A0006</b>	90			
	[ADZ]		07.94-12.02	<b>A0006</b>	90	02.93-06.99	<b>S0125</b>	12V 1.8kW
			07.94-12.02	<b>A0202</b>	70	07.94-12.02	<b>S0062</b>	
		AC	07.94-12.02	<b>A0077</b>	90	11.95-12.02	<b>S0027</b>	
Cordoba 1.8 i 16V	[ADL]		10.93-08.96	<b>A0077</b>	90	10.93-08.96	<b>S0125</b>	12V 1.8kW
						10.93-08.96	<b>S0062</b>	
Cordoba 1.8 T 20V Cupra	[AQX]		07.00-10.02	<b>A3333PR</b>	12V 90A			
Cordoba 1.8 T Cupra	[AQX]		01.99-12.02	<b>A0027</b>	12V 90A			
			01.99-12.02	<b>A0027PR</b>	12V 90A			
	[AYP]		01.99-12.02	<b>A0027</b>	12V 90A			
			01.99-12.02	<b>A0027PR</b>	12V 90A			
Cordoba 1.8 Turbo 20V Cupra	[AQX]		05.99-10.00	<b>A0027</b>	12V 90A	05.99-10.00	<b>S0048</b>	
			05.99-10.00	<b>A0027PR</b>	12V 90A			
			07.00-10.02	<b>A0427</b>	12V 70A			
Cordoba 1.9 Diesel	[1Y]		02.93-08.96	<b>A0077</b>	90	02.93-08.96	<b>S0417</b>	12V 1.7kW
			02.93-08.96	<b>A0202</b>	70	05.95-08.96	<b>S3041</b>	
						05.95-08.96	<b>S0006</b>	
						01.96-08.96	<b>S0417</b>	12V 1.7kW
Cordoba 1.9 SDi	[AEF]		08.96-06.99	<b>A0380</b>	12V 90A	08.96-06.99	<b>S0417</b>	12V 1.7kW
	[AEY]		08.96-12.02	<b>A0077</b>	90	08.96-12.02	<b>S3041</b>	
			08.96-12.02	<b>A0131</b>	70	08.96-12.02	<b>S0006</b>	
		AC	08.96-12.02	<b>A0077</b>	90	08.96-06.99	<b>S0417</b>	12V 1.7kW
			08.96-06.99	<b>A0380</b>	12V 90A	09.96-06.99	<b>S0417</b>	12V 1.7kW
			08.96-06.99	<b>A0391</b>	12V 120A			
			08.96-06.99	<b>A0398</b>	12V 120A			
			08.96-06.99	<b>A0380</b>	12V 90A			
			09.96-06.99	<b>A0391</b>	12V 120A			



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			09.96-06.99	<b>A0398</b>	12V 120A				
			01.97-12.99	<b>A0233(BO SCH)</b>	12V 70A				
			01.97-12.99	<b>A0233</b>	12V 70A				
			06.97-03.99	<b>A0118</b>	120				
			03.99-06.99	<b>A0127</b>	90				
			03.99-06.99	<b>A0059</b>	120				
	[AGP]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A		06.99-01.02	<b>S3041</b>	
			01.99-12.02	<b>A0233</b>	12V 70A		06.99-10.02	<b>S0417</b>	12V 1.7kW
			06.99-08.02	<b>A0059</b>	120		06.99-01.02	<b>S0006</b>	
			06.99-08.02	<b>A0127</b>	90		06.99-	<b>S0417</b>	12V 1.7kW
	[AGR]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A				
			01.99-12.02	<b>A0233</b>	12V 70A				
	[ALH]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A				
			01.99-12.02	<b>A0233</b>	12V 70A				
	[AQM]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A		06.99-09.00	<b>S3041</b>	
			01.99-12.02	<b>A0233</b>	12V 70A		06.99-	<b>S0417</b>	12V 1.7kW
			06.99-09.00	<b>A0059</b>	120		06.99-09.00	<b>S0006</b>	
			06.99-09.00	<b>A0127</b>	90		06.99-10.02	<b>S0417</b>	12V 1.7kW
	[ASK]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A				
			01.99-12.02	<b>A0233</b>	12V 70A				
	[ASV]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A				
			01.99-12.02	<b>A0233</b>	12V 70A				
	[ASY]		01.02-12.05	<b>A0233(BO SCH)</b>	12V 70A		09.02-12.04	<b>S0224</b>	12 2kW
			01.02-12.05	<b>A0233</b>	12V 70A		12.04-	<b>S0140</b>	
			09.02-	<b>A0127</b>	90				
			09.02-	<b>A0059</b>	120				
Cordoba 1.9 TD	[AAZ]		02.93-08.96	<b>A0202</b>	70		02.93-08.96	<b>S0417</b>	12V 1.7kW
		AC	02.93-08.96	<b>A0077</b>	90				
			02.93-08.96	<b>A0006</b>	90				
			02.93-08.96	<b>A0391</b>	12V 120A				
			02.93-08.96	<b>A0398</b>	12V 120A				
Cordoba 1.9 TDi			08.96-06.99	<b>A0174</b>	120A 12V				
	[1Z]		08.96-12.96	<b>A0118</b>	120		08.96-12.96	<b>S0025</b>	
			08.96-06.99	<b>A0176</b>	12V 120A		08.96-12.96	<b>S3025</b>	
			08.96-06.99	<b>A0380</b>	12V 90A		08.96-06.99	<b>S3025(VALEO)</b>	12V 1.8kW
			08.96-06.99	<b>A0391</b>	12V 120A		08.96-06.99	<b>S3025</b>	12V 1.8kW
			08.96-06.99	<b>A0398</b>	12V 120A				
	[AFN]		03.97-06.99	<b>A0176</b>	12V 120A		03.97-12.02	<b>S3025</b>	
			03.97-12.02	<b>A0118</b>	120		03.97-12.02	<b>S0025</b>	
			03.97-06.99	<b>A0380</b>	12V 90A		03.97-06.99	<b>S3025(VALEO)</b>	12V 1.8kW
			03.97-06.99	<b>A0391</b>	12V 120A		03.97-06.99	<b>S3025</b>	12V 1.8kW
			03.97-06.99	<b>A0398</b>	12V 120A		07.97-06.99	<b>S3025(VALEO)</b>	12V 1.8kW
			07.97-06.99	<b>A0380</b>	12V 90A		07.97-06.99	<b>S3025</b>	12V 1.8kW
			07.97-06.99	<b>A0391</b>	12V 120A				
			07.97-06.99	<b>A0398</b>	12V 120A				
			03.99-06.99	<b>A0127</b>	90				
			03.99-06.99	<b>A0059</b>	120				
	[AGR]		06.99-12.02	<b>A0059</b>	120		06.99-12.02	<b>S3025</b>	
			06.99-12.02	<b>A0127</b>	90		06.99-12.02	<b>S0025</b>	
							06.99-	<b>S3025(VALEO)</b>	12V 1.8kW
							06.99-10.02	<b>S3025(VALEO)</b>	12V 1.8kW
							06.99-	<b>S3025</b>	12V 1.8kW
							06.99-10.02	<b>S3025</b>	12V 1.8kW
	[AHU]		08.96-12.02	<b>A0118</b>	120		08.96-12.02	<b>S0146</b>	
			08.96-06.99	<b>A0176</b>	12V 120A		08.96-12.02	<b>S3025</b>	
			08.96-06.99	<b>A0380</b>	12V 90A		08.96-12.02	<b>S0025</b>	
			08.96-06.99	<b>A0391</b>	12V 120A		08.96-06.99	<b>S3025(VALEO)</b>	12V 1.8kW
			08.96-06.99	<b>A0398</b>	12V 120A		08.96-06.99	<b>S3025</b>	12V 1.8kW

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			03.99-06.99	<b>A0059</b>	120		06.99-10.02	<b>S3025(VA LEO)</b>	12V 1.8kW
			03.99-06.99	<b>A0127</b>	90		06.99-10.02	<b>S3025</b>	12V 1.8kW
[ALH]			06.99-05.01	<b>A0059</b>	120		06.99-05.01	<b>S3025</b>	
			06.99-05.01	<b>A0127</b>	90		06.99-05.01	<b>S0025</b>	
							06.99-	<b>S3025(VA LEO)</b>	12V 1.8kW
							06.99-	<b>S3025</b>	12V 1.8kW
[ASK]			06.99-10.02	<b>A0127</b>	90		06.99-10.02	<b>S0025</b>	
			06.99-10.02	<b>A0059</b>	120		06.99-10.02	<b>S3025</b>	
							06.99-	<b>S3025(VA LEO)</b>	12V 1.8kW
							06.99-10.02	<b>S3025(VA LEO)</b>	12V 1.8kW
							06.99-	<b>S3025</b>	12V 1.8kW
							06.99-10.02	<b>S3025</b>	12V 1.8kW
[ASV]			06.99-08.02	<b>A0127</b>	90		06.99-08.02	<b>S0025</b>	
			06.99-08.02	<b>A0059</b>	120		06.99-08.02	<b>S3025</b>	
							06.99-10.02	<b>S3025(VA LEO)</b>	12V 1.8kW
							06.99-	<b>S3025(VA LEO)</b>	12V 1.8kW
							06.99-10.02	<b>S3025</b>	12V 1.8kW
							06.99-	<b>S3025</b>	12V 1.8kW
							06.99-10.02	<b>S3025</b>	12V 1.8kW
[ASZ]			02.02-	<b>A0059</b>	120		02.02-	<b>S0248</b>	12V 2.0kW
			02.02-	<b>A0127</b>	90		10.02-	<b>S3094</b>	12V 1.7kW
							10.02-	<b>S0523</b>	12V 1.7kW
[ATD]			09.02-	<b>A0127</b>	90		09.02-	<b>S3025(VA LEO)</b>	12V 1.8kW
			09.02-	<b>A0059</b>	120		09.02-	<b>S3025</b>	12V 1.8kW
							10.02-12.04	<b>S0025</b>	
							10.02-12.04	<b>S3025</b>	
							12.04-	<b>S0090</b>	
[AXR]							09.02-	<b>S3075</b>	12V 2.0kW
[BLT]							05.05-	<b>S0248</b>	12V 2.0kW
[BMT]							09.02-	<b>S3075</b>	12V 2.0kW
Cordoba 2.0	[AZL]		01.02-12.09	<b>A0027</b>	12V 90A		09.02-10.04	<b>S0048</b>	
			01.02-12.09	<b>A0027PR</b>	12V 90A		10.04-04.05	<b>S3043</b>	
			09.02-	<b>A0427</b>	12V 70A				
			09.02-	<b>A0027</b>	12V 90A				
			09.02-04.05	<b>A0027</b>	12V 90A				
			09.02-	<b>A0027PR</b>	12V 90A				
			09.02-04.05	<b>A0027PR</b>	12V 90A				
			09.02-	<b>A3333PR</b>	12V 90A				
	[BBX]		01.02-12.09	<b>A0027</b>	12V 90A		04.03-	<b>S0048</b>	
			01.02-12.09	<b>A0027PR</b>	12V 90A				
			04.03-	<b>A0027</b>	12V 90A				
			04.03-	<b>A0027PR</b>	12V 90A				
			04.03-	<b>A3333PR</b>	12V 90A				
Cordoba 2.0 i	[2E]	AC	09.93-04.96	<b>A0077</b>	90		09.93-04.96	<b>S0062</b>	
			09.93-04.96	<b>A0202</b>	70		01.95-01.96	<b>S0247</b>	12V 0.9kW
			09.93-04.96	<b>A0006</b>	90				
	[AGG]		04.96-12.02	<b>A0202</b>	70		04.96-09.96	<b>S0062</b>	
			04.96-12.02	<b>A0006</b>	90		10.96-12.02	<b>S0027</b>	
		AC	04.96-12.02	<b>A0077</b>	90				
Cordoba 2.0 i 16V	[ABF]		08.96-12.02	<b>A0006</b>	90		08.96-12.02	<b>S0033</b>	
		AC	08.96-12.02	<b>A0077</b>	90				
			08.96-12.02	<b>A0131</b>	70				
Exeo 1.6	[ALZ]		01.09-	<b>A3131PR</b>	12V 140A				
			01.09-	<b>A3131</b>	12V 140A				
			01.09-	<b>A3131(VA LEO)</b>	12V 140A				
			01.09-	<b>A3305PR</b>	12V 140A				
			03.09-	<b>A3131</b>	12V 140A				
			03.09-	<b>A0457</b>	12V 140A				
			03.09-	<b>A0457PR</b>	12V 140A				
			03.09-	<b>A3131PR</b>	12V 140A				
Exeo 1.6 ST	[ALZ]		06.09-	<b>A3131</b>	12V 140A				
			06.09-	<b>A0457</b>	12V 140A				
			06.09-	<b>A0457PR</b>	12V 140A				



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		06.09-	<b>A3131PR</b>	12V 140A				
Exeo 1.8	[CFMA]	03.09-	<b>A3131</b>	12V 140A				
		03.09-	<b>A0457</b>	12V 140A				
		03.09-	<b>A0457PR</b>	12V 140A				
		03.09-	<b>A3131PR</b>	12V 140A				
Exeo 1.8 ST	[CFMA]	06.09-	<b>A3131</b>	12V 140A				
		06.09-	<b>A0457</b>	12V 140A				
		06.09-	<b>A0457PR</b>	12V 140A				
		06.09-	<b>A3131PR</b>	12V 140A				
Exeo 1.8 T	[CFMA]	01.09-	<b>A3131PR</b>	12V 140A				
		01.09-	<b>A3131</b>	12V 140A				
		01.09-	<b>A3131(VA LEO)</b>	12V 140A				
		01.09-	<b>A3305PR</b>	12V 140A				
Exeo 1.8 TSi	[CDHA]	09.10-	<b>A0445</b>	12V 140A				
	[CDHB]	05.10-	<b>A0445</b>	12V 140A				
Exeo 2.0 TDi	[CA..]	01.09-	<b>A3216</b>	12V 140A				
	[CAGA]	12.08-	<b>A3216PR</b>	12V 140A				
		03.09-	<b>A0261</b>	12V 180A				
		03.09-	<b>A0261PR</b>	12V 180A				
	[CAGC]	08.09-	<b>A0261</b>	12V 180A				
		08.09-	<b>A3283</b>	12V 140A				
		08.09-	<b>A0261PR</b>	12V 180A				
		08.09-	<b>A3283PR</b>	12V 140A				
		08.09-	<b>A3216PR</b>	12V 140A				
		08.09-	<b>A3216PR</b>	12V 140A				
	[CAHA]	01.08-	<b>A0261</b>	12V 180A				
		01.08-	<b>A0261PR</b>	12V 180A				
		02.09-	<b>A3216PR</b>	12V 140A				
	[CG..]	01.09-	<b>A3216</b>	12V 140A				
	[CGLB]	02.09-	<b>A0321</b>	12V 180A		02.09-	<b>S0468</b>	12V 2.0kW
		02.09-	<b>A0331</b>	12V 180A				
02.09-		<b>A3283</b>	12V 140A					
02.09-		<b>A3283PR</b>	12V 140A					
02.09-		<b>A3216PR</b>	12V 140A					
[CJ..]	01.09-	<b>A3216</b>	12V 140A					
[CJCA]	12.08-	<b>A0321</b>	12V 180A		12.08-	<b>S0468</b>	12V 2.0kW	
	12.08-	<b>A0331</b>	12V 180A					
	12.08-	<b>A3283</b>	12V 140A					
	12.08-	<b>A3283PR</b>	12V 140A					
	12.08-	<b>A3216PR</b>	12V 140A					
[CJCC]	08.09-	<b>A0321</b>	12V 180A		08.09-	<b>S0468</b>	12V 2.0kW	
	08.09-	<b>A0331</b>	12V 180A					
	08.09-	<b>A3283</b>	12V 140A					
	08.09-	<b>A3283PR</b>	12V 140A					
	08.09-	<b>A3216PR</b>	12V 140A					
Exeo 2.0 TDi ST	[CA..]	01.09-	<b>A3216</b>	12V 140A				
	[CAGA]	05.09-	<b>A3216PR</b>	12V 140A				
		06.09-	<b>A0261</b>	12V 180A				
		06.09-	<b>A0261PR</b>	12V 180A				
	[CAGC]	06.09-	<b>A0261</b>	12V 180A				
		06.09-	<b>A0261PR</b>	12V 180A				
		07.09-	<b>A3216PR</b>	12V 140A				
	[CAHA]	05.09-	<b>A3216PR</b>	12V 140A				
		06.09-	<b>A0261</b>	12V 180A				
		06.09-	<b>A0261PR</b>	12V 180A				
	[CG..]	01.09-	<b>A3216</b>	12V 140A				
	[CGLB]	05.09-	<b>A0321</b>	12V 180A		05.09-	<b>S0468</b>	12V 2.0kW
05.09-		<b>A0331</b>	12V 180A					
05.09-		<b>A3283</b>	12V 140A					
05.09-		<b>A3283PR</b>	12V 140A					
05.09-		<b>A3216PR</b>	12V 140A					
[CJ..]	01.09-	<b>A3216</b>	12V 140A					
[CJCA]	05.09-	<b>A0321</b>	12V 180A		05.09-	<b>S0468</b>	12V 2.0kW	
	05.09-	<b>A0331</b>	12V 180A					
	05.09-	<b>A3283</b>	12V 140A					
	05.09-	<b>A3283PR</b>	12V 140A					
	05.09-	<b>A3216PR</b>	12V 140A					



## SEAT continued

	[CJCC]		07.09- 07.09- 07.09- 07.09- 07.09-	<b>A0321</b> <b>A0331</b> <b>A3283</b> <b>A3283PR</b> <b>A3216PR</b>	12V 180A 12V 180A 12V 140A 12V 140A 12V 140A		07.09-	<b>S0468</b>	12V 2.0kW
Exeo 2.0 TFSi	[BWE]		01.09- 01.09- 01.09-  01.09- 03.09- 03.09- 03.09- 03.09- 03.09- 03.09-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b> <b>A3131</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A  12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
	[CDND]		05.10-	<b>A0445</b>	12V 140A				
Exeo 2.0 TFSi ST	[BWE]		06.09- 06.09- 06.09- 06.09- 06.09-	<b>A3131</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
Exeo ST 1.8 TSi	[CDHA]		09.10-	<b>A0445</b>	12V 140A				
	[CDHB]		05.10-	<b>A0445</b>	12V 140A				
Exeo ST 2.0 TFSi	[CDND]		05.10-	<b>A0445</b>	12V 140A				
Fura 0.9	[09NCA]		03.84-12.86	<b>A4081</b>	12V 45A		03.84-12.86	<b>S4033</b>	
	[100GL7000]		03.84-12.86	<b>A4081</b>	12V 45A		03.84-12.86	<b>S4033</b>	
	[HB90]		01.82-06.86	<b>A4081</b>	12V 45A		01.82-06.86	<b>S4033</b>	
Ibiza 0.9	[09NCA]		08.90-05.93	<b>A4081</b>	12V 45A		08.90-05.93	<b>S4033</b>	
	[146A000]		06.84-05.93	<b>A4081</b>	12V 45A		06.84-05.93	<b>S4033</b>	
Ibiza 1.0	[AAU]						04.95-09.96	<b>S4016</b>	
	[ALD]		05.99-05.02 05.99-05.02 12V 90A 08.99-02.02 08.99-02.02	<b>A0188</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A0428</b>	90 90 12V 90A 12V 70A		05.99-05.02 05.99-05.02	<b>S0104</b> <b>S4016</b>	
	[ANV]		05.99-07.00 05.99-07.00 12V 90A 08.99-02.02 08.99-02.02	<b>A0188</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A0428</b>	90 90 12V 90A 12V 70A		05.99-07.00 05.99-07.00	<b>S0104</b> <b>S4016</b>	
	[AUC]	12V 90A	08.99-02.02 08.99-02.02 07.00-05.02 07.00-05.02	<b>A3197(VA LEO)</b> <b>A0428</b> <b>A0188</b> <b>A0042</b>	12V 90A 12V 70A 90 90		07.00-05.02 07.00-05.02	<b>S0104</b> <b>S4016</b>	
Ibiza 1.0 16V	[AST]		05.00-02.02 05.00-02.02 12V 90A 05.00-02.02 05.00-02.02	<b>A0188</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A0428</b>	90 90 12V 90A 12V 70A		05.00-02.02 05.00-02.02	<b>S0104</b> <b>S4016</b>	
	[AVZ]		05.00-02.02 05.00-02.02 12V 90A 05.00-02.02 05.00-02.02	<b>A0188</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A0428</b>	90 90 12V 90A 12V 70A		05.00-02.02 05.00-02.02	<b>S0104</b> <b>S4016</b>	
Ibiza 1.0 i	[AER]	PS	09.96-10.99 09.96-10.99 09.96-10.99	<b>A0077</b> <b>A0131</b> <b>A0202</b>	90 70 70		09.96-10.99 09.96-10.99	<b>S0104</b> <b>S4016</b>	
Ibiza 1.2			01.85-12.93	<b>A3324</b>	12V 55A				
	[021A1000]		06.84-09.85	<b>A0069</b>	12V 55A				
	[021A]		11.84-12.93	<b>A9234</b>	12V 55A				
	[AZQ]		11.01-04.04 11.01-04.04 02.02-	<b>A3101</b> <b>A3102</b> <b>A3101</b>	90 70 12V 90A		01.01-12.02 02.02-06.02	<b>S3090</b> <b>S0032</b>	12V 1.1kW
	[BBM]		06.07-05.08 06.07-05.08	<b>A3101</b> <b>A3102</b>	90 70				



## SEAT continued

	[BZG]		01.08- 03.08- 03.08-	<b>A3101</b> <b>A3102</b> <b>A3101</b>	12V 90A 70 90			
	[CGPA]		01.09-	<b>A3101</b>	12V 90A	05.10-	<b>S0398</b>	12V 1.0kW
	[CGPB]		01.09- 07.09-	<b>A3101</b> <b>A3101</b>	12V 90A 90			
	[CHFA]		07.09-	<b>A3101</b>	90			
Ibiza 1.2 12V	[BXV]		05.06- 05.06-	<b>A3101</b> <b>A3102</b>	90 70	05.06-	<b>S3044</b>	
Ibiza 1.2 TDi	[CFWA]	ST ST	01.10- 01.10-	<b>A3286</b> <b>A3286PR</b>	12V 140A 12V 140A	05.10-	<b>S0282</b>	12V 1.7kW
Ibiza 1.2 TDi SportCoupe	[CFWA]					05.10-	<b>S0282</b>	12V 1.7kW
Ibiza 1.2 TDi ST	[CFWA]					04.10-	<b>S0282</b>	12V 1.7kW
Ibiza 1.2 TSi	[CBZA]		08.12-	<b>A0365PR</b>	12V 140A			
	[CBZB]		01.10- 01.10- 01.10- 09.10-	<b>A0310</b> <b>A0365</b> <b>A0310PR</b> <b>A0365PR</b>	12V 140A 12V 140A 12V 140A	09.10-	<b>S0398</b>	12V 1.0kW
IBIZA 1.2 TSi	[CBZB]					09.10-	<b>S0321</b>	12V 2.2kW
Ibiza 1.2 TSi	[CBZA]					08.12- 09.12-	<b>S0398</b> <b>S0398</b>	12V 1.0kW 12V 1.0kW
IBIZA 1.2 TSi SportCoupe	[CBZB]					09.10-	<b>S0321</b>	12V 2.2kW
IBIZA 1.2 TSi ST	[CBZB]					09.10-	<b>S0321</b>	12V 2.2kW
Ibiza 1.4	[AKK]		05.99-05.02 12V 90A 08.99-02.02	<b>A0042</b> <b>A3197(VA LEO)</b>	90	05.99-05.02 05.99-05.02	<b>S0104</b> <b>S4016</b>	
	[ANW]		05.99-08.00 12V 90A 08.99-02.02	<b>A0042</b> <b>A3197(VA LEO)</b> <b>A0428</b>	90 12V 70A	08.99-08.00 08.99-08.00	<b>S0104</b> <b>S4016</b>	
	[AUB]	AC AC	01.02-12.09 01.02-12.09	<b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A	01.02-12.09	<b>S3090</b>	12V 1.1kW
	[AUD]		06.00-05.02	<b>A0042</b>	90	06.00-05.02 06.00-05.02	<b>S0104</b> <b>S4016</b>	
	[BBZ]					01.02-12.09	<b>S3090</b>	12V 1.1kW
	[BKY]	AC AC	01.04-12.07 01.04-12.07	<b>A3335PR</b> <b>A0519PR</b>	12V 110A 12V 110A			
	[BXW]		03.08- 12V 90A 03.08- 12V 70A 03.08- AC 03.08- AC 03.08- 07.08- 12V 90A 07.08- 12V 70A 07.08- AC 07.08- AC 07.08-	<b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b>	12V 70A 12V 110A 12V 110A 12V 70A 12V 110A 12V 110A	03.08- 07.08-	<b>S0398</b> <b>S0398</b>	12V 1.0kW 12V 1.0kW
	[CGGB]		03.08- 12V 90A 03.08- 12V 70A 03.08- 07.08- 12V 90A 07.08- 12V 70A 07.08- 03.10- 12V 90A 03.10- 12V 70A 03.10-	<b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b>	12V 70A 12V 70A 12V 70A 12V 70A	03.08- 07.08- 03.10-	<b>S0398</b> <b>S0398</b> <b>S0398</b>	12V 1.0kW 12V 1.0kW 12V 1.0kW
Ibiza 1.4 16V	[APE]		05.99-06.00 12V 90A 05.00-02.02 05.00-02.02	<b>A0042</b> <b>A3197(VA LEO)</b> <b>A0428</b>	90 12V 70A	05.99-06.00 05.99-06.00	<b>S0104</b> <b>S4016</b>	
	[AQQ]		08.99-07.00	<b>A0042</b>	90	08.99-07.00	<b>S0104</b>	



## SEAT continued

	12V 90A	08.99-02.02	<b>A3197(VA LEO)</b>			08.99-07.00	<b>S4016</b>	
		08.99-02.02	<b>A0428</b>	12V 70A				
[AUA]		05.00-05.02	<b>A0042</b>	90		05.00-05.02	<b>S0104</b>	
						05.00-05.02	<b>S4016</b>	
[AUB]		07.00-05.02	<b>A0042</b>	90		07.00-05.02	<b>S0104</b>	
		01.02-	<b>A0254</b>	12V 70A		07.00-05.02	<b>S4016</b>	
	AC	02.02-	<b>A0042</b>	90		02.02-	<b>S0032</b>	
	AC	02.02-	<b>A0037</b>	90				
		02.02-	<b>A0056</b>	90				
		02.02-	<b>A0188</b>	90				
	12V 90A	02.02-	<b>A3197(VA LEO)</b>					
	AC	02.02-	<b>A3333PR</b>	12V 90A				
[BBY]	AC	02.02-	<b>A0037</b>	90		02.02-	<b>S0399</b>	12V 1.1kW
	AC	02.02-	<b>A0042</b>	90	5 speed	02.02-	<b>S0032</b>	
		02.02-	<b>A0056</b>	90				
		02.02-	<b>A0188</b>	90				
	12V 90A	02.02-	<b>A3197(VA LEO)</b>					
		02.02-	<b>A3333PR</b>	12V 90A				
[BBZ]	AC	02.02-	<b>A0037</b>	90		02.02-	<b>S0032</b>	
	AC	02.02-	<b>A0042</b>	90				
		02.02-	<b>A0056</b>	90				
		02.02-	<b>A0188</b>	90				
	12V 90A	02.02-	<b>A3197(VA LEO)</b>					
		02.02-	<b>A3333PR</b>	12V 90A				
[BXW]		05.06-	<b>A0188</b>	90		05.06-	<b>S3044</b>	
	AC	05.06-	<b>A0042</b>	90				
Ibiza 1.4 i	[ABD]	09.93-12.95	<b>A0202</b>	70		09.93-12.95	<b>S0104</b>	
	PS	09.93-12.95	<b>A0131</b>	70		09.93-12.95	<b>S4016</b>	
	[AEX]	12.95-12.97	<b>A0077</b>	90		12.95-12.97	<b>S0104</b>	
		12.95-12.97	<b>A0202</b>	70		12.95-12.97	<b>S4016</b>	
		12.95-12.97	<b>A0131</b>	70				
	[AKV]	12.97-10.99	<b>A0077</b>	90		12.97-10.99	<b>S0104</b>	
		12.97-10.99	<b>A0202</b>	70		12.97-10.99	<b>S4016</b>	
		12.97-10.99	<b>A0131</b>	70				
	[APQ]	12.97-10.99	<b>A0077</b>	90		12.97-10.99	<b>S0104</b>	
		12.97-10.99	<b>A0202</b>	70		12.97-10.99	<b>S4016</b>	
		12.97-10.99	<b>A0131</b>	70				
Ibiza 1.4 i 16V	[AFH]	09.96-08.99	<b>A0077</b>	90		09.96-08.99	<b>S0104</b>	
		09.96-08.99	<b>A0131</b>	70		09.96-08.99	<b>S4016</b>	
Ibiza 1.4 ST	[CGGB]	03.10-	<b>A3335PR</b>	12V 110A				
	AC	03.10-	<b>A0519PR</b>	12V 110A				
Ibiza 1.4 TDi	[AMF]	01.02-12.05	<b>A0233(BO SCH)</b>	12V 70A	5 speed	05.02-10.04	<b>S3025</b>	
		01.02-12.05	<b>A0233</b>	12V 70A	5 speed	05.02-10.04	<b>S0025</b>	
		05.02-	<b>A0233</b>	12V 90A		05.02-	<b>S3025(VA LEO)</b>	12V 1.8kW
		05.02-	<b>A0480PR</b>	12V 120A		05.02-	<b>S3025</b>	12V 1.8kW
						11.04-	<b>S0090</b>	
						11.04-	<b>S3075</b>	12V 2.0kW
	[BMS]	01.05-12.09	<b>A0500</b>	12V 90A		06.05-	<b>S0090</b>	
		01.05-12.09	<b>A0501</b>	12V 110A		06.05-	<b>S3075</b>	12V 2.0kW
		06.05-	<b>A0233</b>	12V 90A				
	AC	06.05-	<b>A0480PR</b>	12V 120A				
		01.08-12.10	<b>A0500</b>	12V 90A				
		01.08-12.10	<b>A0501</b>	12V 110A				
		07.08-06.10	<b>A0480PR</b>	12V 120A				
	[BNM]	01.05-12.09	<b>A0500</b>	12V 90A		05.05-	<b>S0140</b>	
		01.05-12.09	<b>A0501</b>	12V 110A				
		05.05-	<b>A0233</b>	12V 90A				
	AC	05.05-	<b>A0480PR</b>	12V 120A				
	[BNV]	01.05-12.09	<b>A0500</b>	12V 90A		06.05-	<b>S0090</b>	
		01.05-12.09	<b>A0501</b>	12V 110A		06.05-	<b>S3075</b>	12V 2.0kW
		06.05-	<b>A0233</b>	12V 90A				
		06.05-	<b>A0480PR</b>	12V 120A				

## VEHICLE



A/V/i



V/i

## SEAT continued

Ibiza 1.4 TSi	[CAVE]	06.09-	A3311PR	12V 140A				
	[CAVF]	06.09-	A3163PR	12V 110A				
		06.09-	A3163	12V 110A				
		06.09-	A3311PR	12V 140A				
		06.09-	A3311PR	12V 140A				
	[CNUB]	01.09-	A3163PR	12V 110A				
		01.09-	A3163	12V 110A				
		06.09-	A3163	12V 110A				
		06.09-	A0362	12V 140A				
		06.09-	A0362PR	12V 140A				
		06.09-	A3163PR	12V 140A				
		06.09-	A3163PR	12V 110A				
		06.09-	A3311PR	12V 140A				
	[CPTA]					01.13-	S0566	12V 2.0kW
	[CTHE]	06.09-	A3163	12V 110A				
		06.09-	A0362	12V 140A				
		06.09-	A0362PR	12V 140A				
		06.09-	A3163PR	12V 140A				
	[CTHF]	06.09-	A3163	12V 110A				
06.09-		A0362	12V 140A					
06.09-		A0362PR	12V 140A					
06.09-		A3163PR	12V 140A					
06.09-		A3163PR	12V 110A					
06.09-		A3311PR	12V 140A					
[CTJB]	01.09-	A3163PR	12V 110A					
	01.09-	A3163	12V 110A					
	01.09-	A3311PR	12V 140A					
	06.09-	A3163	12V 110A					
	06.09-	A0362	12V 140A					
	06.09-	A0362PR	12V 140A					
[CTJC]	06.09-	A3163	12V 110A					
	06.09-	A0362	12V 140A					
	06.09-	A0362PR	12V 140A					
	06.09-	A3163PR	12V 140A					
Ibiza 1.4 TSi Cupra	[CAVE]	01.09-	A3311PR	12V 140A				
	[CTCJ]	01.09-	A3311PR	12V 140A				
	[CTHE]	01.09-	A3311PR	12V 140A				
Ibiza 1.4 TSi ST	[CAVF]	02.12-	A0362	12V 140A				
		02.12-	A0362PR	12V 140A				
	[CNUB]	02.12-	A0362	12V 140A				
		02.12-	A0362PR	12V 140A				
	[CTHF]	02.12-	A0362	12V 140A				
		02.12-	A0362PR	12V 140A				
[CTJB]	02.12-	A0362	12V 140A					
	02.12-	A0362PR	12V 140A					
Ibiza 1.5		01.85-12.93	A3324	12V 55A				
	[021A2000]	11.84-08.85	A0069	12V 55A				
	[021A]	11.84-05.93	A9234	12V 55A				
Ibiza 1.5 Turbo		01.88-12.93	A3324	12V 55A				
Ibiza 1.6	[AEH]	01.99-12.02	A0027	12V 90A		05.99-05.02	S0027	
		01.99-12.02	A0027PR	12V 90A				
		05.99-05.02	A0027	12V 90A				
		05.99-05.02	A0027PR	12V 90A				
		08.99-02.02	A3333PR	12V 90A				
	[AKL]	05.99-05.02	A0027	12V 90A		05.99-05.02	S0027	
		05.99-05.02	A0027PR	12V 90A				
		08.99-02.02	A0027	12V 90A				
		08.99-02.02	A0027PR	12V 90A				
		08.99-02.02	A3333PR	12V 90A				
	[ALM]		09.97-02.02	A0042	90		09.97-02.02	S0104
		12V 90A	08.99-02.02	A3197(VA LEO)			09.97-02.02	S4016
			08.99-02.02	A0428	12V 70A			
	[APF]		01.99-12.00	A0027	12V 90A		08.99-10.00	S0027
			01.99-12.00	A0027PR	12V 90A			
		08.99-02.02	A0427	12V 70A				
		08.99-10.00	A0027	12V 90A				





## SEAT continued

			08.99-10.00	<b>A0027PR</b>	12V 90A			
			08.99-02.02	<b>A3333PR</b>	12V 90A			
	[AUR]		08.99-02.02	<b>A3333PR</b>	12V 90A	07.00-05.02	<b>S0027</b>	
			01.00-12.02	<b>A0027</b>	12V 90A			
			01.00-12.02	<b>A0027PR</b>	12V 90A			
			07.00-05.02	<b>A0027</b>	12V 90A			
			07.00-05.02	<b>A0027PR</b>	12V 90A			
	[BAH]		02.03-	<b>A0188</b>	90	02.03-	<b>S3044</b>	
		AC	02.03-	<b>A0042</b>	90			
		12V 90A	02.03-	<b>A3197(VA LEO)</b>				
	[BTS]		05.08-	<b>A3204</b>	12V 110A	05.08-	<b>S0398</b>	12V 1.0kW
			05.08-	<b>A0181PR</b>	12V 110A			
			05.08-	<b>A0181</b>	12V 110A			
Ibiza 1.6 16V	[BTS]		11.06-	<b>A0181</b>	110	11.06-	<b>S3044</b>	
			11.06-	<b>A3204</b>	12V 110A			
			11.06-	<b>A0181PR</b>	12V 110A			
			11.06-	<b>A0181</b>	12V 110A			
Ibiza 1.6 i	[1F]		05.94-08.99	<b>A0202</b>	70	05.94-08.99	<b>S0062</b>	
		AC	05.94-08.99	<b>A0077</b>	90			
			05.94-08.99	<b>A0006</b>	90			
	[ABU]		03.93-07.94	<b>A0077</b>	90	03.93-07.94	<b>S0104</b>	
			03.93-07.94	<b>A0131</b>	70			
	[AEE]	AC	03.97-12.98	<b>A0077</b>	90	03.97-12.98	<b>S0104</b>	
			03.97-12.98	<b>A0131</b>	70	03.97-12.98	<b>S4016</b>	
	[AFT]		12.95-10.99	<b>A0202</b>	70	12.95-10.99	<b>S0062</b>	
			12.95-10.99	<b>A0006</b>	90	12.95-10.99	<b>S0027</b>	
		AC	12.95-10.99	<b>A0077</b>	90			
	[ALM]	12V 90A	03.93-08.99	<b>A3197(VA LEO)</b>		09.97-05.02	<b>S0104</b>	
			03.93-08.99	<b>A0428</b>	12V 70A	09.97-05.02	<b>S4016</b>	
			09.97-05.02	<b>A0077</b>	90			
			09.97-05.02	<b>A0042</b>	90			
			09.97-05.02	<b>A0131</b>	70			
Ibiza 1.6 LPG	[CNKA]		05.11-	<b>A3204</b>	12V 110A	05.11-	<b>S0398</b>	12V 1.0kW
			05.11-	<b>A0181PR</b>	12V 110A			
			05.11-	<b>A0181</b>	12V 110A			
Ibiza 1.6 Sportscoupe	[BTS]		07.08-	<b>A3204</b>	12V 110A	07.08-	<b>S0398</b>	12V 1.0kW
Ibiza 1.6 TDi	[CAYB]		05.09-	<b>A3283</b>	12V 140A	05.09-	<b>S0282</b>	12V 1.7kW
			05.09-	<b>A3283PR</b>	12V 140A			
			03.10-	<b>A0421(BO SCH)</b>	12V 110A			
			03.10-	<b>A3097</b>	12V 110A			
			03.10-	<b>A3283</b>	12V 140A			
			03.10-	<b>A3283PR</b>	12V 140A			
			03.10-	<b>A0421PR</b>	12V 110A			
	[CAYC]		05.09-	<b>A3283</b>	12V 140A	05.09-	<b>S0282</b>	12V 1.7kW
			05.09-	<b>A3283PR</b>	12V 140A			
			03.10-	<b>A3283</b>	12V 140A			
			03.10-	<b>A3283PR</b>	12V 140A			
	[CLNA]		03.10-	<b>A0421(BO SCH)</b>	12V 110A	05.09-	<b>S0282</b>	12V 1.7kW
			03.10-	<b>A3097</b>	12V 110A			
			03.10-	<b>A3283</b>	12V 140A			
			03.10-	<b>A3283PR</b>	12V 140A			
			03.10-	<b>A0421PR</b>	12V 110A			
Ibiza 1.6 TDi SportCoupe	[CAYB]					05.09-	<b>S0282</b>	12V 1.7kW
	[CAYC]					05.09-	<b>S0282</b>	12V 1.7kW
	[CLNA]					05.09-	<b>S0282</b>	12V 1.7kW
Ibiza 1.6 TDi ST	[CAYB]					03.10-	<b>S0282</b>	12V 1.7kW
Ibiza 1.7	[021A.3000]					01.91-05.93	<b>S0433</b>	12V 1.7kW
Ibiza 1.7 Diesel	[138A5.]		01.84-12.93	<b>A4092</b>	12V 55A			
Ibiza 1.7 SDi	[AHB]		01.97-12.99	<b>A0509</b>	12V 70A			
	[AKU]					07.97-08.99	<b>S0094</b>	
Ibiza 1.8 i	[ABS]		03.93-07.94	<b>A0202</b>	70	03.93-07.94	<b>S0062</b>	
		AC	03.93-07.94	<b>A0077</b>	90			
			03.93-07.94	<b>A0006</b>	90			
	[ADZ]		07.94-10.99	<b>A0202</b>	70	07.94-11.95	<b>S0062</b>	



## SEAT continued

		AC	07.94-10.99	<b>A0077</b>	90	11.95-10.99	<b>S0027</b>	
			07.94-10.99	<b>A0131</b>	70			
			07.94-10.99	<b>A0006</b>	90			
Ibiza 1.8 i 16V	[ADL]		11.93-08.96	<b>A0077</b>	90	11.93-08.96	<b>S0062</b>	
			11.93-08.96	<b>A0131</b>	70			
Ibiza 1.8 T 20V Cupra	[AQX]		01.99-12.02	<b>A0027</b>	12V 90A			
			01.99-12.02	<b>A0027PR</b>	12V 90A			
	[AYP]		01.99-12.02	<b>A0027</b>	12V 90A			
			01.99-12.02	<b>A0027PR</b>	12V 90A			
Ibiza 1.8 T Cupra R	[BBU]		01.04-12.08	<b>A0027</b>	12V 90A			
			01.04-12.08	<b>A0027PR</b>	12V 90A			
	[BLZ]		01.04-12.08	<b>A0027</b>	12V 90A			
			01.04-12.08	<b>A0027PR</b>	12V 90A			
Ibiza 1.8 Turbo 20V Cupra	[AQX]		10.99-10.00	<b>A0127</b>	90	10.99-10.00	<b>S0048</b>	
			10.99-10.00	<b>A0027</b>	12V 90A			
			10.99-10.00	<b>A0027PR</b>	12V 90A			
	[AYP]		07.00-02.02	<b>A0427</b>	12V 70A	09.00-05.02	<b>S0048</b>	
			09.00-05.02	<b>A0027</b>	12V 90A			
			09.00-05.02	<b>A0027PR</b>	12V 90A			
Ibiza 1.8 Turbo Cupra R	[BBU]		01.04-04.05	<b>A0059</b>	120	01.04-04.05	<b>S3055</b>	12V 1.1kW
			01.04-	<b>A0427</b>	12V 70A	01.04-	<b>S0501(BO SCH)</b>	
			01.04-04.05	<b>A0027</b>	12V 90A			
			01.04-04.05	<b>A0027PR</b>	12V 90A			
Ibiza 1.8 Turbo FR	[BJX]		12.03-	<b>A0180</b>	110	12.03-	<b>S0048</b>	
			12.03-	<b>A0427</b>	12V 70A			
			12.03-	<b>A0027</b>	12V 90A			
			12.03-	<b>A0027PR</b>	12V 90A			
	[BKV]		12.03-	<b>A0180</b>	110	12.03-	<b>S0048</b>	
			12.03-	<b>A0427</b>	12V 70A			
			12.03-	<b>A0027</b>	12V 90A			
			12.03-	<b>A0027PR</b>	12V 90A			
Ibiza 1.9 Diesel	[1Y]	AC	04.93-08.96	<b>A0077</b>	90	04.93-08.96	<b>S3041</b>	12V 1.7kW
			04.93-08.96	<b>A0006</b>	90	04.93-08.96	<b>S0006</b>	
			04.93-08.96	<b>A0202</b>	70	04.93-08.96	<b>S0417</b>	
						10.94-08.96	<b>S0417</b>	
Ibiza 1.9 SDi	[AEF]		08.96-08.99	<b>A0077</b>	90	12.95-10.99	<b>S3041</b>	12V 1.7kW
			08.96-08.99	<b>A0131</b>	70	12.95-10.99	<b>S0006</b>	
			08.96-08.99	<b>A0380</b>	12V 90A	08.96-08.99	<b>S0417</b>	
			08.96-08.99	<b>A0391</b>	12V 120A			
			08.96-08.99	<b>A0398</b>	12V 120A			
	[AEY]		12.95-10.99	<b>A0077</b>	90	12.95-10.99	<b>S3041</b>	12V 1.7kW
			12.95-10.99	<b>A0131</b>	70	12.95-10.99	<b>S0006</b>	
		AC	12.95-10.99	<b>A0077</b>	90	08.96-08.99	<b>S0417</b>	
			08.96-08.99	<b>A0380</b>	12V 90A			
	[AGP]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A	05.99-01.02	<b>S3041</b>	12V 1.7kW
			01.99-12.02	<b>A0233</b>	12V 70A	05.99-01.02	<b>S0006</b>	
			05.99-05.02	<b>A0059</b>	120	08.99-02.02	<b>S0417</b>	
			05.99-05.02	<b>A0127</b>	90			
	[AGR]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A			
			01.99-12.02	<b>A0233</b>	12V 70A			
	[ALH]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A			
			01.99-12.02	<b>A0233</b>	12V 70A			
	[AQM]		01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A	05.99-01.02	<b>S3041</b>	12V 1.7kW
			01.99-12.02	<b>A0233</b>	12V 70A	05.99-01.02	<b>S0006</b>	
			05.99-05.02	<b>A0059</b>	120	08.99-02.02	<b>S0417</b>	
			05.99-05.02	<b>A0127</b>	90			
	[ASY]		02.02-	<b>A0127</b>	90	02.02-11.04	<b>S0224</b>	12 2kW
			02.02-	<b>A0059</b>	120	11.04-	<b>S0140</b>	
Ibiza 1.9 TD	[AAZ]	AC	03.93-08.96	<b>A0077</b>	90	03.93-08.96	<b>S3041</b>	12V 1.7kW
			03.93-08.96	<b>A0202</b>	70	03.93-08.96	<b>S0417</b>	
			03.93-08.96	<b>A0006</b>	90	03.93-08.96	<b>S0006</b>	
Ibiza 1.9 TDi			08.96-08.99	<b>A0174</b>	120A 12V			
	[1Z]		08.96-12.96	<b>A0118</b>	120	08.96-12.96	<b>S0025</b>	
			08.96-08.99	<b>A0176</b>	12V 120A	08.96-12.96	<b>S3025</b>	



## SEAT continued

		08.96-08.99	<b>A0380</b>	12V 90A		08.96-08.99	<b>S3025(VALEO)</b>	12V 1.8kW
		08.96-08.99	<b>A0391</b>	12V 120A		08.96-08.99	<b>S3025</b>	12V 1.8kW
		08.96-08.99	<b>A0398</b>	12V 120A				
[AFN]		02.97-08.99	<b>A0118</b>	120		02.97-08.99	<b>S0025</b>	
		02.97-08.99	<b>A0176</b>	12V 120A		02.97-08.99	<b>S3025</b>	
		02.97-08.99	<b>A0380</b>	12V 90A		02.97-08.99	<b>S3025(VALEO)</b>	12V 1.8kW
		02.97-08.99	<b>A0391</b>	12V 120A		02.97-08.99	<b>S3025</b>	12V 1.8kW
		02.97-08.99	<b>A0398</b>	12V 120A				
[AGR]		05.99-05.02	<b>A0127</b>	90		05.99-05.02	<b>S0025</b>	
		05.99-05.02	<b>A0059</b>	120		05.99-05.02	<b>S3025</b>	
						08.99-02.02	<b>S3025(VALEO)</b>	12V 1.8kW
						08.99-02.02	<b>S3025</b>	12V 1.8kW
[AHU]		08.96-08.99	<b>A0176</b>	12V 120A		08.96-08.99	<b>S3025(VALEO)</b>	12V 1.8kW
		08.96-08.99	<b>A0380</b>	12V 90A		08.96-08.99	<b>S3025</b>	12V 1.8kW
		08.96-08.99	<b>A0391</b>	12V 120A		12.96-08.99	<b>S0146</b>	
		08.96-08.99	<b>A0398</b>	12V 120A		12.96-08.99	<b>S3025</b>	
		12.96-08.99	<b>A0118</b>	120		12.96-08.99	<b>S0025</b>	
[ALH]		05.99-05.02	<b>A0127</b>	90		05.99-05.02	<b>S0025</b>	
		05.99-05.02	<b>A0059</b>	120		05.99-05.02	<b>S3025</b>	
						08.99-02.02	<b>S3025(VALEO)</b>	12V 1.8kW
						08.99-02.02	<b>S3025</b>	12V 1.8kW
[ASK]		08.99-02.02	<b>A0059</b>	120		08.99-02.02	<b>S3025</b>	
						08.99-02.02	<b>S0025</b>	
						08.99-02.02	<b>S3025(VALEO)</b>	12V 1.8kW
						08.99-02.02	<b>S3025</b>	12V 1.8kW
[ASV]		05.99-05.02	<b>A0059</b>	120		05.99-05.02	<b>S3025</b>	
		05.99-05.02	<b>A0127</b>	90		05.99-05.02	<b>S0025</b>	
						08.99-02.02	<b>S3025(VALEO)</b>	12V 1.8kW
						08.99-02.02	<b>S3025</b>	12V 1.8kW
[ASZ]		01.02-12.05	<b>A0233(BOSCH)</b>	12V 70A		02.02-	<b>S0248</b>	12V 2.0kW
		01.02-12.05	<b>A0233</b>	12V 70A		02.02-	<b>S3094</b>	12V 1.7kW
		02.02-	<b>A0059</b>	120		02.02-	<b>S0523</b>	12V 1.7kW
		02.02-	<b>A0127</b>	90				
[ATD]		02.02-	<b>A0059</b>	120		02.02-12.04	<b>S3025</b>	
		02.02-	<b>A0127</b>	90		02.02-12.04	<b>S0025</b>	
						02.02-	<b>S3025(VALEO)</b>	12V 1.8kW
						02.02-	<b>S3025</b>	12V 1.8kW
						12.04-	<b>S0090</b>	
						12.04-	<b>S3075</b>	12V 2.0kW
[AXR]						05.05-	<b>S3075</b>	12V 2.0kW
						05.05-	<b>S3025(VALEO)</b>	12V 1.8kW
						05.05-	<b>S3025</b>	12V 1.8kW
[BLS]						03.08-	<b>S3075</b>	12V 2.0kW
[BLT]						05.05-	<b>S0248</b>	12V 2.0kW
[BMT]						05.05-	<b>S3075</b>	12V 2.0kW
						09.06-	<b>S3025(VALEO)</b>	12V 1.8kW
						09.06-	<b>S3025</b>	12V 1.8kW
[BXJ]						07.08-	<b>S3075</b>	12V 2.0kW
						07.08-06.10	<b>S0523</b>	12V 1.7kW
Ibiza 1.9 TDi Cupra R	[BPX]	01.04-	<b>A0059</b>	120		03.04-10.04	<b>S0248</b>	12V 2.0kW
		01.04-	<b>A0127</b>	90		03.04-	<b>S3094</b>	12V 1.7kW
		01.04-12.05	<b>A0233(BOSCH)</b>	12V 70A		11.04-	<b>S0243</b>	12 2.0kW
		01.04-12.05	<b>A0233</b>	12V 70A				
Ibiza 1.9 TDi Spotscoupe	[BLS]					07.08-	<b>S3075</b>	12V 2.0kW
Ibiza 2.0	[AZL]	01.02-12.04	<b>A0027</b>	12V 90A				
		01.02-12.04	<b>A0027PR</b>	12V 90A				
		04.02-	<b>A0427</b>	12V 70A				
		04.02-	<b>A3333PR</b>	12V 90A				
	[BBX]	01.03-12.09	<b>A0027</b>	12V 90A				

## VEHICLE



A/V/i



V/i

## SEAT continued

			01.03-12.09	<b>A0027PR</b>	12V 90A				
Ibiza 2.0 i	[2E]	AC	03.93-04.96	<b>A0077</b>	90		03.93-04.96	<b>S0062</b>	
			03.93-04.96	<b>A0202</b>	70				
			03.93-04.96	<b>A0006</b>	90				
	[AGG]	AC	04.96-10.99	<b>A0077</b>	90		04.96-10.99	<b>S0027</b>	
			04.96-10.99	<b>A0202</b>	70				
			04.96-10.99	<b>A0006</b>	90				
Ibiza 2.0 i 16V	[ABF]	AC	08.96-08.99	<b>A0077</b>	90		08.96-08.99	<b>S0033</b>	
			08.96-08.99	<b>A0006</b>	90				
			08.96-08.99	<b>A0131</b>	70				
Ibiza 2.0 TDi	[CFHD]		01.10-	<b>A0421(BO SCH)</b>	12V 110A		01.10-	<b>S0243</b>	12 2.0kW
			01.10-	<b>A3097</b>	12V 110A		01.10-	<b>S0458</b>	12V 2.0kW
		ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S3094</b>	12V 1.7kW
			01.10-	<b>A3283</b>	12V 140A		01.10-	<b>S0523</b>	12V 1.7kW
		ST	01.10-	<b>A0446</b>	12V 140A				
		ST	01.10-	<b>A0446PR</b>	12V 140A				
			01.10-	<b>A3283PR</b>	12V 140A				
		ST	01.10-	<b>A3273PR</b>	12V 140A				
			01.10-	<b>A0421PR</b>	12V 110A				
		ST	01.10-	<b>A3273</b>	12V 140A				
Ibiza 2.0 TDi Sportcoupe	[CFHD]		01.10-	<b>A0421(BO SCH)</b>	12V 110A		01.10-	<b>S0243</b>	12 2.0kW
			01.10-	<b>A3097</b>	12V 110A		01.10-	<b>S3094</b>	12V 1.7kW
Ibiza Cupra 1.4 TSi	[CAVE]		01.09-	<b>A3163PR</b>	12V 110A				
			01.09-	<b>A3163</b>	12V 110A				
	[CTCJ]		01.09-	<b>A3163PR</b>	12V 110A				
			01.09-	<b>A3163</b>	12V 110A				
	[CTHE]		01.09-	<b>A3163PR</b>	12V 110A				
			01.09-	<b>A3163</b>	12V 110A				
Ibiza Cupra 1.8 T 20V	[AQX]		07.00-02.02	<b>A3333PR</b>	12V 90A				
	[AYP]		07.00-02.02	<b>A3333PR</b>	12V 90A				
Ibiza Cupra R 1.8 T	[BBU]		01.04-	<b>A3333PR</b>	12V 90A				
Ibiza Cupra R 1.9 TDi	[BPX]						03.04-	<b>S0523</b>	12V 1.7kW
	[BUK]						03.04-	<b>S0523</b>	12V 1.7kW
Ibiza FR 1.8 T	[BJX]		12.03-	<b>A3333PR</b>	12V 90A				
	[BKV]		12.03-	<b>A0027</b>	12V 90A				
			12.03-	<b>A0027PR</b>	12V 90A				
			12.03-	<b>A3333PR</b>	12V 90A				
Ibiza Sportscoupe 1.2 TSi	[CBZA]		08.12-	<b>A0365PR</b>	12V 140A				
	[CBZB]		09.10-	<b>A0365PR</b>	12V 140A				
Ibiza Spotscoupe 1.6	[BTS]		07.08-	<b>A0181PR</b>	12V 110A				
			07.08-	<b>A0181</b>	12V 110A				
Ibiza Spotscoupe 2.0 TDi	[CFHD]		01.10-	<b>A3283</b>	12V 140A		01.10-	<b>S0523</b>	12V 1.7kW
			01.10-	<b>A0446</b>	12V 140A				
			01.10-	<b>A0446PR</b>	12V 140A				
			01.10-	<b>A3283PR</b>	12V 140A				
			01.10-	<b>A3273PR</b>	12V 140A				
			01.10-	<b>A3273(VA LEO)</b>	12V 140A				
			01.10-	<b>A0421PR</b>	12V 110A				
			01.10-	<b>A3273</b>	12V 140A				
Ibiza ST 1.4 TSi	[CAVF]		02.12-	<b>A3163PR</b>	12V 110A				
			02.12-	<b>A3163</b>	12V 110A				
			02.12-	<b>A3311PR</b>	12V 140A				
	[CNUB]		02.12-	<b>A3163PR</b>	12V 110A				
			02.12-	<b>A3163</b>	12V 110A				
			02.12-	<b>A3311PR</b>	12V 140A				
	[CTHF]		02.12-	<b>A3163PR</b>	12V 110A				
			02.12-	<b>A3163</b>	12V 110A				
	[CTJB]		02.12-	<b>A3311PR</b>	12V 140A				
Inca 1.4 16V	[AUA]		04.00-06.03	<b>A0042</b>	90		04.00-06.03	<b>S0104</b>	
		12V 90A	04.00-	<b>A3197(VA LEO)</b>			04.00-06.03	<b>S4016</b>	
			04.00-	<b>A0428</b>	12V 70A				
Inca 1.4 i	[AEX]		11.95-12.97	<b>A0131</b>	70		11.95-12.97	<b>S4016</b>	
			11.95-12.97	<b>A0006</b>	90				
		PS	11.95-12.97	<b>A0077</b>	90				



## SEAT continued

			11.95-12.97	<b>A0202</b>	70				
	[AKV]		09.97-09.00	<b>A0131</b>	70		09.97-09.00	<b>S4016</b>	
		PS	09.97-09.00	<b>A0077</b>	90				
			09.97-09.00	<b>A0202</b>	70				
			09.97-09.00	<b>A0006</b>	90				
	[APQ]		12.97-06.03	<b>A0006</b>	90		12.97-06.03	<b>S0104</b>	
			12.97-06.03	<b>A0131</b>	70		12.97-06.03	<b>S4016</b>	
			12.97-06.03	<b>A0202</b>	70				
		PS	12.97-06.03	<b>A0077</b>	90				
	[AUD]		11.95-05.97	<b>A0202</b>	70		09.00-06.03	<b>S0104</b>	
			11.95-	<b>A0428</b>	12V 70A		09.00-06.03	<b>S4016</b>	
Inca 1.6 i	[1F]	AC	11.95-05.97	<b>A0077</b>	90		11.95-05.97	<b>S0062</b>	
			11.95-05.97	<b>A0006</b>	90				
			09.00-06.03	<b>A0042</b>	90				
	[AEE]		06.97-09.00	<b>A0006</b>	90		06.97-09.00	<b>S0104</b>	
			06.97-09.00	<b>A0131</b>	70		06.97-09.00	<b>S4016</b>	
			06.97-09.00	<b>A0202</b>	70		06.97-05.98	<b>S0399</b>	12V 1.1kW
		AC	06.97-09.00	<b>A0077</b>	90				
		PS	06.97-09.00	<b>A0131</b>	70				
Inca 1.7 Diesel	[AHB]		09.96-	<b>A0380</b>	12V 90A		09.96-09.00	<b>S3041</b>	
			09.96-	<b>A0391</b>	12V 120A		09.96-	<b>S0417</b>	12V 1.7kW
			09.96-	<b>A0398</b>	12V 120A		09.96-09.00	<b>S0006</b>	
Inca 1.9 Diesel	[1Y]		11.95-06.03	<b>A0202</b>	70		11.95-06.03	<b>S3041</b>	
			11.95-06.03	<b>A0077</b>	90		11.95-	<b>S0417</b>	12V 1.7kW
							11.95-06.03	<b>S0006</b>	
Inca 1.9 SDi	[AEY]		11.95-09.00	<b>A0202</b>	70		11.95-09.00	<b>S3041</b>	
		AC	11.95-09.00	<b>A0077</b>	90		11.95-	<b>S0417</b>	12V 1.7kW
							11.95-09.00	<b>S0006</b>	
	[AYQ]		09.00-06.03	<b>A0059</b>	120		09.00-01.02	<b>S3041</b>	
			09.00-06.03	<b>A0127</b>	90		09.00-01.02	<b>S0006</b>	
							09.00-	<b>S0417</b>	12V 1.7kW
Inca 1.9 TDi	[ALH]		01.96-	<b>A0233(BO SCH)</b>	12V 70A		09.96-	<b>S3025(VA LEO)</b>	12V 1.8kW
			01.96-	<b>A0233</b>	12V 70A		09.96-	<b>S3025</b>	12V 1.8kW
Leon 1.4 TSi	[CHPA]						01.12-	<b>S0477</b>	
	[CMBA]						01.12-	<b>S0477</b>	
	[CPTA]						01.12-	<b>S0477</b>	
Leon 1.2 TSi	[CBZB]		01.10-	<b>A0310</b>	12V 140A		02.10-	<b>S0375</b>	12V 1.1kW
			01.10-	<b>A0365</b>					
			01.10-	<b>A0310PR</b>	12V 140A				
			02.10-	<b>A0365PR</b>	12V 140A				
	[CJZB]						01.13-	<b>S0488</b>	12V 1.1kW
Leon 1.4	[AHW]		01.99-12.02	<b>A0027</b>	12V 90A				
			01.99-12.02	<b>A0027PR</b>	12V 90A				
	[APE]		01.99-12.00	<b>A0027</b>	12V 90A				
			01.99-12.00	<b>A0027PR</b>	12V 90A				
	[BXW]	AC	01.06-	<b>A3335PR</b>	12V 110A				
		AC	01.06-	<b>A0519PR</b>	12V 110A				
Leon 1.4 16V	[AHW]		11.99-	<b>A0427</b>	12V 70A		11.99-	<b>S0027</b>	
			11.99-	<b>A3333PR</b>	12V 90A		11.99-	<b>S3128</b>	12V 0.9kW
			12.99-05.02	<b>A0037</b>	90				
		AC	12.99-05.02	<b>A0027</b>	12V 90A				
		AC	12.99-05.02	<b>A0027PR</b>	12V 90A				
	[APE]	AC	11.99-	<b>A0037</b>	90		11.99-	<b>S0027</b>	
			11.99-	<b>A0427</b>	12V 70A				
			11.99-	<b>A0027</b>	12V 90A				
			11.99-	<b>A0027PR</b>	12V 90A				
			11.99-	<b>A3333PR</b>	12V 90A				
	[AXP]		11.99-	<b>A0037</b>	90		11.99-	<b>S0027</b>	
			11.99-	<b>A3333PR</b>	12V 90A				
		AC	06.00-02.02	<b>A0027</b>	12V 90A				
		AC	06.00-02.02	<b>A0027PR</b>	12V 90A				
	[BCA]		11.99-	<b>A3333PR</b>	12V 90A		02.02-02.04	<b>S0027</b>	
		AC	02.02-04.04	<b>A0037</b>	90				
			02.02-04.04	<b>A0027</b>	12V 90A				
			02.02-04.04	<b>A0027PR</b>	12V 90A				



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Leon 1.4 TSi	[CAXC]		01.07-11.07-	<b>A3311PR</b> <b>A0362</b>	12V 140A 12V 140A	ST	01.07-11.07-	<b>S0566</b> <b>S0501(BO SCH)</b> <b>S0542</b>	12V 2.0kW 12V 1.1kW 12V 2.0kW
			11.07-	<b>A0362PR</b>	12V 140A	ST	11.07-		
			11.07-	<b>A3163PR</b>	12V 110A				
			11.07-	<b>A3163</b>	12V 110A				
			11.07-	<b>A3311PR</b>	12V 140A				
Leon 1.6	[AEH]		01.99-12.04	<b>A0027</b>	12V 90A		10.99-	<b>S0027</b>	
			01.99-12.04	<b>A0027PR</b>	12V 90A				
			10.99-	<b>A0027</b>	12V 90A				
			10.99-	<b>A0027PR</b>	12V 90A				
			11.99-	<b>A0427</b>	12V 70A				
			11.99-	<b>A3333PR</b>	12V 90A				
	[AKL]		01.99-12.04	<b>A0027</b>	12V 90A		10.99-	<b>S0027</b>	
			01.99-12.04	<b>A0027PR</b>	12V 90A				
			10.99-	<b>A0027</b>	12V 90A				
			10.99-	<b>A0027PR</b>	12V 90A				
			11.99-	<b>A0427</b>	12V 70A				
			11.99-	<b>A3333PR</b>	12V 90A				
	[AUS]		01.00-12.02	<b>A0027</b>	12V 90A				
			01.00-12.02	<b>A0027PR</b>	12V 90A				
	[AZD]		01.00-12.02	<b>A0027</b>	12V 90A				
			01.00-12.02	<b>A0027PR</b>	12V 90A				
	[BFQ]		01.05-12.06	<b>A0027</b>	12V 90A				
			01.05-12.06	<b>A0027PR</b>	12V 90A				
			10.05-06.06	<b>A0027</b>	12V 90A				
			10.05-06.06	<b>A0027PR</b>	12V 90A				
			10.05-06.06	<b>A3333PR</b>	12V 90A				
	[BSE]		09.05-	<b>A0180</b>	110		09.05-	<b>S3043</b>	
			09.05-	<b>A0190</b>	140				
			09.05-	<b>A3283</b>	12V 140A				
		09.05-	<b>A0190PR</b>	12V 140A					
		09.05-	<b>A3283PR</b>	12V 140A					
		09.05-	<b>A3333PR</b>	12V 90A					
[BSF]		09.05-	<b>A0180</b>	110		09.05-	<b>S3043</b>		
		09.05-	<b>A0190</b>	140					
		09.05-	<b>A3283</b>	12V 140A					
		09.05-	<b>A0190PR</b>	12V 140A					
		09.05-	<b>A3283PR</b>	12V 140A					
		09.05-	<b>A3333PR</b>	12V 90A					
Leon 1.6 16V	[AUS]		06.00-04.01	<b>A0037</b>	90		06.00-04.01	<b>S0027</b>	
		AC	06.00-04.01	<b>A0027</b>	12V 90A				
		AC	06.00-04.01	<b>A0027PR</b>	12V 90A				
			09.00-	<b>A0427</b>	12V 70A				
			09.00-	<b>A3333PR</b>	12V 90A				
	[AZD]		09.00-04.02	<b>A0037</b>	90		09.00-04.02	<b>S0027</b>	
			09.00-	<b>A0427</b>	12V 70A				
		AC	09.00-04.02	<b>A0027</b>	12V 90A				
		AC	09.00-04.02	<b>A0027PR</b>	12V 90A				
			09.00-	<b>A3333PR</b>	12V 90A				
	[BCB]		09.00-	<b>A0427</b>	12V 70A		04.02-07.04	<b>S0027</b>	
			09.00-	<b>A3333PR</b>	12V 90A				
		04.02-07.04	<b>A0037</b>	90					
		04.02-07.04	<b>A0127</b>	90					
AC		04.02-07.04	<b>A0027</b>	12V 90A					
AC		04.02-07.04	<b>A0027PR</b>	12V 90A					
[BSE,BSF]		09.05-	<b>A0180</b>	110		09.05-	<b>S3043</b>		
		09.05-	<b>A0190</b>	140	AT	09.05-	<b>S3037</b>		
		09.05-	<b>A0190PR</b>	12V 140A	6 speed	09.05-	<b>S3037</b>		
[BSE]				AT	09.05-	<b>S0120</b>	12 1.1kW		
Leon 1.6 LPG	[CHGA]		12.09-	<b>A3283</b>	12V 140A				
			12.09-	<b>A3283PR</b>	12V 140A				
Leon 1.6 MultiFuel	[CMXA]		11.10-	<b>A3283</b>	12V 140A				
			11.10-	<b>A3283PR</b>	12V 140A				
Leon 1.6 TDi	[CAYB]	ST	01.10-12.12	<b>A3273(VA LEO)</b>	12V 140A		11.10-	<b>S3096</b>	12V 1.7kW
		ST	01.10-12.12	<b>A0446</b>	12V 140A		11.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	01.10-12.12	<b>A0446PR</b>	12V 140A		11.10-	<b>S0272</b>	12V 2.0kW



## SEAT continued

	ST	01.10-12.12	<b>A3273PR</b>	12V 140A			
	ST	01.10-12.12	<b>A3273</b>	12V 140A			
		11.10-	<b>A3283</b>	12V 140A			
		11.10-	<b>A3283PR</b>	12V 140A			
[CAYC]	ST	01.10-12.12	<b>A3273(VA LEO)</b>	12V 140A	02.10-	<b>S0282</b>	12V 1.7kW
	ST	01.10-12.12	<b>A3273</b>	12V 140A	02.10-	<b>S3095</b>	12V 1.8kW
	ST	02.10-	<b>A0446</b>	12V 140A	02.10-	<b>S3096</b>	12V 1.7kW
	ST	02.10-	<b>A0446PR</b>	12V 140A	02.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
	ST	02.10-	<b>A3273PR</b>	12V 140A	02.10-	<b>S0272</b>	12V 2.0kW
	ST	02.10-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	02.10-	<b>A3273</b>	12V 140A			
[CLHA]		01.13-	<b>A0429</b>	12V 140A			
		01.13-	<b>A3299</b>	12V 140A			
		01.13-	<b>A0473PR</b>	12V 140A			
		01.13-	<b>A3299PR</b>	12V 140A			
		01.13-	<b>A0429PR</b>	12V 140A			
[CLHB]		01.13-	<b>A0429</b>	12V 140A			
		01.13-	<b>A3299</b>	12V 140A			
		01.13-	<b>A0473PR</b>	12V 140A			
		01.13-	<b>A3299PR</b>	12V 140A			
		01.13-	<b>A0429PR</b>	12V 140A			
[CRKB]		01.13-	<b>A0429</b>	12V 140A			
		01.13-	<b>A3299</b>	12V 140A			
		01.13-	<b>A0473PR</b>	12V 140A			
		01.13-	<b>A3299PR</b>	12V 140A			
		01.13-	<b>A0429PR</b>	12V 140A			
[CXXB]		01.13-	<b>A0429</b>	12V 140A			
		01.13-	<b>A3299</b>	12V 140A			
		01.13-	<b>A0473PR</b>	12V 140A			
		01.13-	<b>A3299PR</b>	12V 140A			
		01.13-	<b>A0429PR</b>	12V 140A			
Leon 1.6 TDi 4Drive	[CLHA]	01.14-	<b>A0429</b>	12V 140A			
		01.14-	<b>A3299</b>	12V 140A			
		01.14-	<b>A0473PR</b>	12V 140A			
		01.14-	<b>A3299PR</b>	12V 140A			
		01.14-	<b>A0429PR</b>	12V 140A			
	[CRKB]	01.14-	<b>A0429</b>	12V 140A			
		01.14-	<b>A3299</b>	12V 140A			
		01.14-	<b>A0473PR</b>	12V 140A			
		01.14-	<b>A3299PR</b>	12V 140A			
		01.14-	<b>A0429PR</b>	12V 140A			
Leon 1.8 20V	[AGN]	01.99-12.03	<b>A0027</b>	12V 90A	AT	10.99-	<b>S0048</b>
		01.99-12.03	<b>A0027PR</b>	12V 90A		10.99-	<b>S0027</b>
		10.99-	<b>A0027</b>	12V 90A			
		10.99-	<b>A0027PR</b>	12V 90A			
		11.99-	<b>A0059</b>	120			
		11.99-	<b>A0427</b>	12V 70A			
		11.99-	<b>A3333PR</b>	12V 90A			
	[APG]	11.99-	<b>A0027</b>	12V 90A	AT	10.99-	<b>S0048</b>
		11.99-	<b>A0027PR</b>	12V 90A		12.99-07.04	<b>S0027</b>
		11.99-	<b>A3333PR</b>	12V 90A			
		12.99-07.04	<b>A0059</b>	120			
		12.99-07.04	<b>A0027</b>	12V 90A			
		12.99-07.04	<b>A0027PR</b>	12V 90A			
Leon 1.8 20VT	[AJQ]	01.00-12.01	<b>A0027</b>	12V 90A			
		01.00-12.01	<b>A0027PR</b>	12V 90A			
	[ARY]	01.00-12.04	<b>A0027</b>	12V 90A			
		01.00-12.04	<b>A0027PR</b>	12V 90A			
	[AUQ]	01.00-12.04	<b>A0027</b>	12V 90A			
		01.00-12.04	<b>A0027PR</b>	12V 90A			
Leon 1.8 T	[APP]	11.99-	<b>A3333PR</b>	12V 90A			
Leon 1.8 T 20V		09.05-	<b>A0059</b>	120		09.05-	<b>S0119</b>
		09.05-	<b>A0190</b>	140		09.05-	<b>S3037</b>
		09.05-	<b>A0180</b>	110			
		09.05-	<b>A0190PR</b>	12V 140A			

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		09.05-	<b>A0027</b>	12V 90A				
		09.05-	<b>A0027PR</b>	12V 90A				
	[AUQ]	11.99-	<b>A0027</b>	12V 90A				
		11.99-	<b>A0027PR</b>	12V 90A				
		11.99-	<b>A3333PR</b>	12V 90A				
Leon 1.8 T 20V 4 Syncro	[AJQ]	11.99-	<b>A3333PR</b>	12V 90A				
	[ARY]	11.99-	<b>A3333PR</b>	12V 90A				
Leon 1.8 T Cupra R	[AMK]	01.02-12.06	<b>A0027</b>	12V 90A				
		01.02-12.06	<b>A0027PR</b>	12V 90A				
	[BAM]	01.02-12.06	<b>A0027</b>	12V 90A				
		01.02-12.06	<b>A0027PR</b>	12V 90A				
Leon 1.8 TSi	[BZB]	01.07-12.09	<b>A3131PR</b>	12V 140A		06.07-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.07-12.09	<b>A3131</b>	12V 140A				
		01.07-12.09	<b>A3131(VA LEO)</b>	12V 140A				
		01.07-12.09	<b>A3305PR</b>	12V 140A				
		06.07-	<b>A3131</b>	12V 140A				
		06.07-	<b>A0457</b>	12V 140A				
		06.07-	<b>A0457PR</b>	12V 140A				
		06.07-	<b>A3131PR</b>	12V 140A				
	[CDA]	01.09-	<b>A3131PR</b>	12V 140A	ST	01.07-	<b>S0542</b>	12V 2.0kW
		01.09-	<b>A3131</b>	12V 140A	ST	01.09-	<b>S0566</b>	12V 2.0kW
		01.09-	<b>A3131(VA LEO)</b>	12V 140A				
		01.09-	<b>A3305PR</b>	12V 140A				
Leon 1.8 Turbo	[APP]	10.99-	<b>A0027</b>	12V 90A		10.99-	<b>S0048</b>	
		10.99-	<b>A0027PR</b>	12V 90A	AT	10.99-	<b>S0027</b>	
		11.99-	<b>A0427</b>	12V 70A				
		12.99-	<b>A0059</b>	120				
Leon 1.8 Turbo 20V	[AUQ]	10.99-	<b>A0027</b>	12V 90A		10.99-	<b>S0048</b>	
		10.99-	<b>A0027PR</b>	12V 90A		09.00-07.01	<b>S0248</b>	12V 2.0kW
		09.00-	<b>A0059</b>	120	AT	09.00-04.04	<b>S0027</b>	
						08.01-04.04	<b>S0119</b>	
						09.05-	<b>S0120</b>	12 1.1kW
Leon 1.8 Turbo 20V 4 Syncro	[AJQ]	11.99-	<b>A0427</b>	12V 70A		03.00-01.01	<b>S0248</b>	12V 2.0kW
		03.00-01.01	<b>A0027</b>	12V 90A	AT	03.00-01.01	<b>S0048</b>	
		03.00-01.01	<b>A0027PR</b>	12V 90A		03.00-01.01	<b>S0027</b>	
	[ARY]	11.99-	<b>A0427</b>	12V 70A		09.00-07.01	<b>S0248</b>	12V 2.0kW
		09.00-04.04	<b>A0059</b>	120		09.00-04.04	<b>S0048</b>	
		09.00-04.04	<b>A0027</b>	12V 90A	AT 4 speed	09.00-04.04	<b>S0027</b>	
		09.00-04.04	<b>A0027PR</b>	12V 90A		08.01-04.04	<b>S0119</b>	
Leon 1.8 Turbo Cupra R	[AMK]	05.02-05.03	<b>A0059</b>	120		05.02-05.03	<b>S0119</b>	
		05.02-05.03	<b>A0027</b>	12V 90A				
		05.02-05.03	<b>A0027PR</b>	12V 90A				
	[BAM]	05.03-	<b>A0059</b>	120		05.03-	<b>S0119</b>	
		05.03-	<b>A0027</b>	12V 90A				
		05.03-	<b>A0027PR</b>	12V 90A				
Leon 1.9 SDi	[AQM]	11.99-10.03	<b>A0059</b>	120		11.99-07.01	<b>S3041</b>	
		11.99-10.03	<b>A0127</b>	90		11.99-	<b>S0417</b>	12V 1.7kW
						11.99-07.01	<b>S0006</b>	
Leon 1.9 TDi	[AGR]	01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A		11.99-	<b>S3025(VA LEO)</b>	12V 1.8kW
		01.99-12.02	<b>A0233</b>	12V 70A		11.99-	<b>S3025</b>	12V 1.8kW
		12.99-09.02	<b>A0127</b>	90	AT	12.99-09.02	<b>S3041</b>	
		12.99-09.02	<b>A0059</b>	120		12.99-09.02	<b>S0025</b>	
						12.99-09.02	<b>S3025</b>	
					AT	12.99-09.02	<b>S0006</b>	
	[AHF]	01.99-12.02	<b>A0233(BO SCH)</b>	12V 70A		10.99-	<b>S0025</b>	
		01.99-12.02	<b>A0233</b>	12V 70A		10.99-	<b>S3025</b>	
		10.99-	<b>A0059</b>	120		11.99-	<b>S3025(VA LEO)</b>	12V 1.8kW
						11.99-	<b>S3025</b>	12V 1.8kW
	[ALH]	10.99-	<b>A0127</b>	90	AT	10.99-	<b>S3041</b>	
		10.99-	<b>A0059</b>	120		10.99-	<b>S0025</b>	
						10.99-	<b>S3025</b>	
					AT	10.99-	<b>S0006</b>	
						11.99-	<b>S0417</b>	12V 1.7kW



## SEAT continued

					11.99-	<b>S3025(VA LEO)</b>	12V 1.8kW	
					11.99-	<b>S3025</b>	12V 1.8kW	
[ARL]	09.00-07.04	<b>A0059</b>	120		09.00-07.04	<b>S0248</b>	12V 2.0kW	
	09.00-07.04	<b>A0127</b>	90					
[ASV]	10.99-	<b>A0059</b>	120		10.99-	<b>S0025</b>		
	11.99-	<b>A0127</b>	90		10.99-	<b>S3025</b>		
					11.99-	<b>S3025(VA LEO)</b>	12V 1.8kW	
					11.99-	<b>S3025</b>	12V 1.8kW	
[ASZ]	05.03-07.04	<b>A0059</b>	120		05.03-07.04	<b>S0248</b>	12V 2.0kW	
	05.03-07.04	<b>A0127</b>	90					
[AXR]	10.05-	<b>A0127</b>	90		10.05-	<b>S0025</b>		
	10.05-	<b>A0059</b>	120		10.05-	<b>S3025</b>		
					10.05-	<b>S3025(VA LEO)</b>	12V 1.8kW	
					10.05-	<b>S3025</b>	12V 1.8kW	
[BKC]	09.05-	<b>A0190</b>	140		09.05-	<b>S0090</b>		
	09.05-	<b>A0421(BO SCH)</b>	12V 110A		09.05-	<b>S3075</b>	12V 2.0kW	
	09.05-	<b>A3097</b>	12V 110A	AT	09.05-	<b>S0253</b>	12V 2.0kW	
	09.05-	<b>A3283</b>	12V 140A					
	09.05-	<b>A0190PR</b>	12V 140A					
	09.05-	<b>A3283PR</b>	12V 140A					
	09.05-	<b>A0421PR</b>	12V 110A					
[BLS]	09.05-	<b>A0190</b>	140		09.05-	<b>S0090</b>		
	09.05-	<b>A0421(BO SCH)</b>	12V 110A		09.05-	<b>S3075</b>	12V 2.0kW	
	09.05-	<b>A3097</b>	12V 110A	AT6S	09.05-	<b>S0253</b>	12V 2.0kW	
	09.05-	<b>A3283</b>	12V 140A		09.05-	<b>S3095</b>	12V 1.8kW	
	09.05-	<b>A0190PR</b>	12V 140A					
	09.05-	<b>A3283PR</b>	12V 140A					
	09.05-	<b>A0421PR</b>	12V 110A					
[BXE]	09.05-	<b>A0421(BO SCH)</b>	12V 110A		09.05-	<b>S3075</b>	12V 2.0kW	
	09.05-	<b>A3097</b>	12V 110A	AT	09.05-	<b>S0253</b>	12V 2.0kW	
	09.05-	<b>A3283</b>	12V 140A					
	09.05-	<b>A3283PR</b>	12V 140A					
	09.05-	<b>A0421PR</b>	12V 110A					
[BXF]	06.07-	<b>A0421(BO SCH)</b>	12V 110A		06.07-	<b>S3075</b>	12V 2.0kW	
	06.07-	<b>A3097</b>	12V 110A					
	06.07-	<b>A3283</b>	12V 140A					
	06.07-	<b>A3283PR</b>	12V 140A					
	06.07-	<b>A0421PR</b>	12V 110A					
Leon 1.9 TDi Syncro	[ARL]	05.02-07.04	<b>A0059</b>	120	05.02-07.04	<b>S0248</b>	12V 2.0kW	
		05.02-07.04	<b>A0127</b>	90				
Leon 2.0 Cupra	[CJXA]	01.13-	<b>A3312PR</b>	12V 140A	10.13-	<b>S0567</b>	12V 1.1kW	
	[CJXE]	01.13-	<b>A3312PR</b>	12V 140A	10.13-	<b>S0567</b>	12V 1.1kW	
	[CJXH]				10.15-	<b>S0567</b>	12V 1.1kW	
Leon 2.0 FSi	[BLR]	09.05-	<b>A0190</b>	140	AT	09.05-	<b>S0120</b>	12 1.1kW
		09.05-	<b>A0180</b>	110	AT	09.05-	<b>S3037</b>	
		09.05-	<b>A3283</b>	12V 140A		09.05-	<b>S3055</b>	
		09.05-	<b>A0190PR</b>	12V 140A		09.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
		09.05-	<b>A3283PR</b>	12V 140A				
[BLY]	09.05-	<b>A0190</b>	140	AT	09.05-	<b>S3037</b>		
	09.05-	<b>A0180</b>	110		09.05-	<b>S3055</b>		
	09.05-	<b>A3283</b>	12V 140A	AT	09.05-	<b>S0120</b>	12 1.1kW	
	09.05-	<b>A0190PR</b>	12V 140A		09.05-	<b>S0501(BO SCH)</b>	12V 1.1kW	
	09.05-	<b>A3283PR</b>	12V 140A					
[BVY]	09.05-	<b>A0190</b>	140	AT	09.05-	<b>S3037</b>		
	09.05-	<b>A3283</b>	12V 140A	AT	09.05-	<b>S0120</b>	12 1.1kW	
	09.05-	<b>A0190PR</b>	12V 140A		09.05-	<b>S0501(BO SCH)</b>	12V 1.1kW	
	09.05-	<b>A3283PR</b>	12V 140A		11.05-	<b>S3055</b>		
	11.05-	<b>A0180</b>	110					
[BVZ]	09.05-	<b>A0180</b>	110	AT	09.05-	<b>S3037</b>		
	09.05-	<b>A0190</b>	140	AT	09.05-	<b>S0120</b>	12 1.1kW	



## SEAT continued

		09.05-	<b>A3283</b>	12V 140A		09.05-	<b>S3055</b>	
		09.05-	<b>A0190PR</b>	12V 140A		09.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
		09.05-	<b>A3283PR</b>	12V 140A				
Leon 2.0 FSI	[CDLD]					01.09-	<b>S0567</b>	12V 1.1kW
Leon 2.0 TDi	[AZV]	10.05-	<b>A0421(BO SCH)</b>	12V 110A		01.05-	<b>S0523</b>	12V 1.7kW
		10.05-	<b>A3097</b>	12V 110A		10.05-	<b>S0243</b>	12 2.0kW
		10.05-	<b>A3283</b>	12V 140A	AT	10.05-	<b>S0253</b>	12V 2.0kW
		10.05-	<b>A3283PR</b>	12V 140A				
	[BMM]	10.05-	<b>A0190</b>	140		10.05-	<b>S0243</b>	12 2.0kW
		10.05-	<b>A0421(BO SCH)</b>	12V 110A	AT	10.05-	<b>S0253</b>	12V 2.0kW
		10.05-	<b>A3097</b>	12V 110A		10.05-	<b>S3094</b>	12V 1.7kW
		10.05-	<b>A3283</b>	12V 140A		10.05-	<b>S0523</b>	12V 1.7kW
		10.05-	<b>A0190PR</b>	12V 140A				
		10.05-	<b>A3283PR</b>	12V 140A				
		10.05-	<b>A0421PR</b>	12V 110A				
	[BMN]	02.06-	<b>A0190</b>	140		02.06-	<b>S0243</b>	12 2.0kW
		02.06-	<b>A0421(BO SCH)</b>	12V 110A		02.06-	<b>S3094</b>	12V 1.7kW
		02.06-	<b>A3097</b>	12V 110A		02.06-	<b>S0523</b>	12V 1.7kW
		02.06-	<b>A3283</b>	12V 140A				
		02.06-	<b>A0190PR</b>	12V 140A				
		02.06-	<b>A3283PR</b>	12V 140A				
		02.06-	<b>A0421PR</b>	12V 110A				
	[CFKC]					01.12-	<b>S0458</b>	12V 2.0kW
	[CKF.]	01.13-	<b>A0429</b>	12V 140A				
		01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
	[CKF]				Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069</b>	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
	[CRM.]	01.13-	<b>A0429</b>	12V 140A				
		01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
	[CRMB]					01.12-	<b>S0458</b>	12V 2.0kW
	[CRM]				Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069</b>	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
	[CRV.]	01.13-	<b>A0429</b>	12V 140A				
		01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
	[CRV]				Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069</b>	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
	[CUN.CUP.]	01.13-	<b>A0429</b>	12V 140A				
	[CUN.]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	[CUNA]					01.12-	<b>S0458</b>	12V 2.0kW
	[CUN]				Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069</b>	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
	[CUP.]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				



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SEAT continued

	[CUPA]					01.12-		<b>S0458</b>	12V 2.0kW
	[CUP]					Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069</b>	12V 2.0kW
						Ch.No.VSSPV55 FZDR00000-1	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
Leon 2.0 TDi 16V	[BKD]	09.05-	<b>A0190</b>	140	6SP	09.05-		<b>S0243</b>	12V 2.0kW
		09.05-	<b>A0421(BO SCH)</b>	12V 110A	AT	09.05-		<b>S0253</b>	12V 2.0kW
		09.05-	<b>A3097</b>	12V 110A		09.05-		<b>S3094</b>	12V 1.7kW
		09.05-	<b>A3283</b>	12V 140A		09.05-		<b>S0523</b>	12V 1.7kW
		09.05-	<b>A0190PR</b>	12V 140A					
		09.05-	<b>A3283PR</b>	12V 140A					
		09.05-	<b>A0421PR</b>	12V 110A					
Leon 2.0 TDi 4Drive	[CRBC]	01.14-	<b>A0429</b>	12V 140A					
		01.14-	<b>A3299</b>	12V 140A					
		01.14-	<b>A0473PR</b>	12V 140A					
		01.14-	<b>A3299PR</b>	12V 140A					
		01.14-	<b>A0429PR</b>	12V 140A					
	[CRLB]	01.14-	<b>A0429</b>	12V 140A					
		01.14-	<b>A3299</b>	12V 140A					
		01.14-	<b>A0473PR</b>	12V 140A					
		01.14-	<b>A3299PR</b>	12V 140A					
		01.14-	<b>A0429PR</b>	12V 140A					
	[CRMB]	01.14-	<b>A0429</b>	12V 140A					
		01.14-	<b>A3299</b>	12V 140A					
		01.14-	<b>A0473PR</b>	12V 140A					
		01.14-	<b>A3299PR</b>	12V 140A					
		01.14-	<b>A0429PR</b>	12V 140A					
	[CUNA]	01.14-	<b>A0429</b>	12V 140A					
		01.14-	<b>A3299</b>	12V 140A					
		01.14-	<b>A0473PR</b>	12V 140A					
		01.14-	<b>A3299PR</b>	12V 140A					
		01.14-	<b>A0429PR</b>	12V 140A					
Leon 2.0 TFSi	[BWA]	09.05-	<b>A0180</b>	110		09.05-		<b>S3037</b>	
		09.05-	<b>A0190</b>	140		09.05-		<b>S0120</b>	12V 1.1kW
		09.05-	<b>A3283</b>	12V 140A					
		09.05-	<b>A0190PR</b>	12V 140A					
		09.05-	<b>A3283PR</b>	12V 140A					
	[BWJ]	11.06-	<b>A0190</b>	140		11.06-		<b>S3037</b>	
		11.06-	<b>A3283</b>	12V 140A		11.06-		<b>S0120</b>	12V 1.1kW
		11.06-	<b>A0190PR</b>	12V 140A					
		11.06-	<b>A3283PR</b>	12V 140A					
	[CCZB]	06.09-	<b>A3131</b>	12V 140A		01.09-		<b>S0567</b>	12V 1.1kW
		06.09-	<b>A0457</b>	12V 140A		06.09-		<b>S0120</b>	12V 1.1kW
		06.09-	<b>A0457PR</b>	12V 140A		06.09-		<b>S0567</b>	12V 1.1kW
		06.09-	<b>A3131PR</b>	12V 140A					
		06.09-	<b>A3131(VA LEO)</b>	12V 140A					
		06.09-	<b>A3305PR</b>	12V 140A					
	[CDLA]	09.09-	<b>A3283</b>	12V 140A					
		09.09-	<b>A3283PR</b>	12V 140A					
Leon 2.8 Cupra 4	[AUE]	02.01-	<b>A0059</b>	120		02.01-		<b>S0248</b>	12V 2.0kW
		02.01-	<b>A0127</b>	90					
Leon Cupra R 1.8 T	[AMK]	02.02-	<b>A3333PR</b>	12V 90A					
	[BAM]	07.03-	<b>A3333PR</b>	12V 90A					
Leon SC 2.0 Cupra	[CJXA]					10.13-		<b>S0567</b>	12V 1.1kW
	[CJXE]					10.13-		<b>S0567</b>	12V 1.1kW
	[CJXH]					10.15-		<b>S0567</b>	12V 1.1kW
Leon ST 2.0 Cupra	[CJXE]					10.13-		<b>S0567</b>	12V 1.1kW
	[CJXH]					10.15-		<b>S0567</b>	12V 1.1kW
Malaga 1.2	[021A1000]	05.85-08.85	<b>A0069</b>	12V 55A					
Malaga 1.5	[021A2000]	01.85-12.93	<b>A3324</b>	12V 55A					
		05.85-08.85	<b>A0069</b>	12V 55A					
Malaga 1.7 Diesel	[138A5000]	01.85-12.93	<b>A4092</b>	12V 55A					
Marbella 0.8	[08NCA]	08.86-12.93	<b>A4081</b>	12V 45A		01.87-12.93		<b>S4033</b>	
Marbella 0.9	[08NCB]					11.96-10.98		<b>S4033</b>	
	[09NCA]	01.87-12.93	<b>A4081</b>	12V 45A		01.87-12.93		<b>S4033</b>	
	[09NCB]	01.87-02.97	<b>A4081</b>	12V 45A		01.87-02.97		<b>S4033</b>	

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SEAT continued

Mii 1.0	[CHYA]	ST	01.11-12.13	<b>A0474PR</b>	12V 110A	01.12-	<b>S0488</b>	12V 1.1kW
		ST	01.13-	<b>A0513</b>	12V 110A			
	[CHYB]	ST	01.11-12.13	<b>A0474PR</b>	12V 110A	01.12-	<b>S0488</b>	12V 1.1kW
		ST	01.13-	<b>A0513</b>	12V 110A			
	[CPGA]	ST	01.11-12.13	<b>A0474PR</b>	12V 110A			
		ST	01.13-	<b>A0513</b>	12V 110A			
Mii 1.0 EcoFuel	[CPGA]	ST	10.11-	<b>A0474PR</b>	12V 110A			
Panda 0.9	[100GL7000]		10.80-12.86	<b>A4081</b>	12V 45A	09.82-12.86	<b>S4033</b>	
Ronda 1.2	[021A1000]		05.84-08.85	<b>A0069</b>	12V 55A			
			01.85-12.86	<b>A3324</b>	12V 55A			
	[124B6.000]		01.84-04.84	<b>A0069</b>	12V 55A			
Ronda 1.5	[021A1000]		01.85-12.86	<b>A3324</b>	12V 55A			
	[021A2000]		09.84-08.85	<b>A0069</b>	12V 55A			
Roomster 1.6 TDi	[CAYB]					03.10-	<b>S0282</b>	12V 1.7kW
	[CAYC]					03.10-	<b>S0282</b>	12V 1.7kW
TeRa 0.9	[09NCA]		01.87-12.96	<b>A4081</b>	12V 45A	01.87-12.95	<b>S4033</b>	
	[09NCB]		01.90-12.95	<b>A4081</b>	12V 45A	01.90-12.95	<b>S4033</b>	
TeRa 1.3 Diesel	[MN]					03.90-12.94	<b>S0187</b>	12 1.4kW
TeRa 1.4 Diesel	[1W]					10.90-12.95	<b>S0187</b>	12 1.4kW
Toledo 1.2	[CGPC]		07.12-	<b>A3101</b>	12V 90A	07.12-	<b>S0398</b>	12V 1.0kW
Toledo 1.2 TSi	[CBZA]		01.12-	<b>A0365</b>				
			07.12-	<b>A0365PR</b>	12V 140A			
	[CBZB]		01.12-	<b>A0365</b>				
			07.12-	<b>A0365PR</b>	12V 140A			
Toledo 1.2 TSi	[CBZA]					07.12-	<b>S0398</b>	12V 1.0kW
	[CBZB]					07.12-	<b>S0398</b>	12V 1.0kW
Toledo 1.4	[AHW]		01.99-12.02	<b>A0027</b>	12V 90A			
			01.99-12.02	<b>A0027PR</b>	12V 90A			
	[AXP]		01.99-12.02	<b>A0027</b>	12V 90A			
			01.99-12.02	<b>A0027PR</b>	12V 90A			
Toledo 1.4 16V	[AHW]		07.99-05.02	<b>A0037</b>	90	07.99-05.02	<b>S0027</b>	
			07.99-05.02	<b>A0125</b>	70			
			07.99-08.00	<b>A0427</b>	12V 70A			
		AC	07.99-05.02	<b>A0027</b>	12V 90A			
		AC	07.99-05.02	<b>A0027PR</b>	12V 90A			
			07.99-08.00	<b>A3333PR</b>	12V 90A			
	[AXP]		07.99-08.00	<b>A0027</b>	12V 90A	07.99-08.00	<b>S3128</b>	12V 0.9kW
			07.99-08.00	<b>A0027PR</b>	12V 90A	06.00-02.02	<b>S0027</b>	
			07.99-08.00	<b>A3333PR</b>	12V 90A			
			06.00-02.02	<b>A0037</b>	90			
		AC	06.00-02.02	<b>A0027</b>	12V 90A			
		AC	06.00-02.02	<b>A0027PR</b>	12V 90A			
			06.00-02.02	<b>A0027PR</b>	12V 90A			
[BXW]		05.06-05.09	<b>A3335PR</b>	12V 110A				
		05.06-05.09	<b>A0519PR</b>	12V 110A				
Toledo 1.4 TSi	[CAXA]	ST	01.12-	<b>A0468</b>	12V 140A			
		ST	01.12-	<b>A0468PR</b>	12V 140A			
			01.12-	<b>A3163PR</b>	12V 110A			
			01.12-	<b>A3163</b>	12V 110A			
		ST	01.12-	<b>A3309PR</b>	12V 140A			
			01.12-	<b>A3311PR</b>	12V 140A			
			07.12-	<b>A3163</b>	12V 110A			
			07.12-	<b>A3163PR</b>	12V 140A			
			07.12-	<b>A3311PR</b>	12V 140A			
		[CZCA]				AT	05.15-	<b>S0566</b>
Toledo 1.4 TSi	[CAXA]		07.12-	<b>A0362</b>	12V 140A			
			07.12-	<b>A0362PR</b>	12V 140A			
Toledo 1.6	[AEH]		10.98-05.02	<b>A0027</b>	12V 90A	10.98-05.02	<b>S0027</b>	
			10.98-05.02	<b>A0027PR</b>	12V 90A			
			01.99-12.02	<b>A0027</b>	12V 90A			
			01.99-12.02	<b>A0027PR</b>	12V 90A			
			04.99-09.00	<b>A0427</b>	12V 70A			
			04.99-09.00	<b>A3333PR</b>	12V 90A			
	[AKL]		10.98-05.02	<b>A0027</b>	12V 90A	10.98-05.02	<b>S0027</b>	
		10.98-05.02	<b>A0027PR</b>	12V 90A				
		01.99-	<b>A0027</b>	12V 90A				
		01.99-	<b>A0027PR</b>	12V 90A				
		04.99-09.00	<b>A0427</b>	12V 70A				



## SEAT continued

			04.99-09.00	<b>A3333PR</b>	12V 90A			
[APF]			01.99-	<b>A0027</b>	12V 90A			
			01.99-	<b>A0027PR</b>	12V 90A			
[AUS]			01.00-12.04	<b>A0027</b>	12V 90A			
			01.00-12.04	<b>A0027PR</b>	12V 90A			
[AZD]			01.00-12.04	<b>A0027</b>	12V 90A			
			01.00-12.04	<b>A0027PR</b>	12V 90A			
[BCB]			01.00-12.04	<b>A0027</b>	12V 90A			
			01.00-12.04	<b>A0027PR</b>	12V 90A			
[BGU]			10.04-	<b>A0180</b>	110	10.04-	<b>S3043</b>	
			10.04-	<b>A0190</b>	140			
			10.04-	<b>A3283</b>	12V 140A			
			10.04-	<b>A0190PR</b>	12V 140A			
			10.04-	<b>A3283PR</b>	12V 140A			
[BSE]			10.04-	<b>A0180</b>	110	10.04-	<b>S3043</b>	
			10.04-	<b>A0190</b>	140			
			10.04-	<b>A0190PR</b>	12V 140A			
			10.04-	<b>A3333PR</b>	12V 90A			
[BSF]			10.04-	<b>A0180</b>	110	10.04-	<b>S3043</b>	
			10.04-	<b>A0190</b>	140			
			10.04-	<b>A3283</b>	12V 140A			
			10.04-	<b>A0190PR</b>	12V 140A			
			10.04-	<b>A3283PR</b>	12V 140A			
			10.04-	<b>A3333PR</b>	12V 90A			
[CCSA]			12.07-	<b>A3283</b>	12V 140A			
			12.07-	<b>A3283PR</b>	12V 140A			
[CFNA]			07.13-	<b>A3204</b>	12V 110A	07.13-	<b>S0398</b>	12V 1.0kW
			07.13-	<b>A0181PR</b>	12V 110A			
			07.13-	<b>A0181</b>	12V 110A			
Toledo 1.6 16V	[AUS]		09.00-05.06	<b>A0037</b>	90	09.00-05.06	<b>S0027</b>	
		AC	09.00-05.06	<b>A0027</b>	12V 90A			
			09.00-	<b>A0027</b>	12V 90A			
		AC	09.00-05.06	<b>A0027PR</b>	12V 90A			
			09.00-	<b>A0027PR</b>	12V 90A			
			09.00-	<b>A3333PR</b>	12V 90A			
	[AZD]		09.00-	<b>A0037</b>	90	09.00-	<b>S0027</b>	
		AC	09.00-	<b>A0027</b>	12V 90A			
		AC	09.00-	<b>A0027PR</b>	12V 90A			
			09.00-05.06	<b>A3333PR</b>	12V 90A			
Toledo 1.6 i	[1F]		05.91-10.93	<b>A0028</b>	65	05.91-10.98	<b>S0072</b>	
			05.91-12.93	<b>A0094</b>	90	05.91-10.98	<b>S0062</b>	
		AC	10.93-10.98	<b>A0077</b>	90			
			10.93-10.98	<b>A0202</b>	70			
			10.93-10.98	<b>A0006</b>	90			
	[ABN]		05.91-10.93	<b>A0028</b>	65	05.91-07.94	<b>S0072</b>	
			05.91-10.93	<b>A0094</b>	90	05.91-07.94	<b>S0062</b>	
			10.93-07.94	<b>A0006</b>	90			
		AC	10.93-07.94	<b>A0077</b>	90			
			10.93-07.94	<b>A0202</b>	70			
	[AFT]		11.96-03.99	<b>A0077</b>	90	11.96-03.99	<b>S0062</b>	
			11.96-03.99	<b>A0131</b>	70			
	[EZ]		05.91-09.91	<b>A0094</b>	90	05.91-09.91	<b>S0072</b>	
			05.91-09.91	<b>A0028</b>	65			
Toledo 1.6 TDi	[CAYB]	ST	01.12-	<b>A3273(VA LEO)</b>	12V 140A			
		ST	01.12-	<b>A3273</b>	12V 140A			
			06.13-	<b>A0421(BO SCH)</b>	12V 110A			
			06.13-	<b>A3097</b>	12V 110A			
			06.13-	<b>A3283</b>	12V 140A			
		ST	06.13-	<b>A0446</b>	12V 140A			
		ST	06.13-	<b>A0446PR</b>	12V 140A			
			06.13-	<b>A3283PR</b>	12V 140A			
		ST	06.13-	<b>A3273PR</b>	12V 140A			
		ST	06.13-	<b>A3273(VA LEO)</b>	12V 140A			
			06.13-	<b>A0421PR</b>	12V 110A			
		ST	06.13-	<b>A3273</b>	12V 140A			

## VEHICLE



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## SEAT continued

	[CAYC]	ST	01.12-	<b>A3273(VA LEO)</b>	12V 140A		07.12-	<b>S3096</b>	12V 1.7kW
		ST	01.12-	<b>A3273PR</b>	12V 140A		07.12-	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	01.12- 07.12- 07.12- 07.12-	<b>A3273</b> <b>A3283</b> <b>A3283PR</b> <b>A0421(BO SCH)</b>	12V 140A 12V 140A 12V 140A 12V 110A		07.12-	<b>S0272</b>	12V 2.0kW
		ST	07.12-	<b>A3097</b>	12V 110A				
		ST	07.12-	<b>A0446</b>	12V 140A				
		ST	07.12-	<b>A0446PR</b>	12V 140A				
			07.12-	<b>A0421PR</b>	12V 110A				
	[CLNA]	ST	01.12-	<b>A3273(VA LEO)</b>	12V 140A		07.12-	<b>S3096</b>	12V 1.7kW
		ST	01.12-	<b>A3273</b>	12V 140A		07.12-	<b>S6154(DE NSO)</b>	12V 2.0kW
			07.12- 07.12-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		07.12-	<b>S0272</b>	12V 2.0kW
		ST	07.12-	<b>A3273PR</b>	12V 140A				
		ST	07.12-	<b>A3273(VA LEO)</b>	12V 140A				
		ST	07.12- 07.12-	<b>A3273</b> <b>A0421(BO SCH)</b>	12V 140A 12V 110A				
			07.12-	<b>A3097</b>	12V 110A				
		ST	07.12-	<b>A0446</b>	12V 140A				
		ST	07.12-	<b>A0446PR</b>	12V 140A				
			07.12-	<b>A0421PR</b>	12V 110A				
Toledo 1.8 16V	[KR]						05.91-11.92	<b>S0062</b>	
	[PL]						05.91-03.94	<b>S0062</b>	
Toledo 1.8 20V	[AGN]		01.99-12.04 01.99-12.04 04.99-05.06 04.99-05.06 04.99-05.06	<b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 70A 12V 90A 12V 90A 12V 90A	AT	04.99-05.06 04.99-05.06	<b>S0048</b> <b>S0027</b>	
	[APG]		01.99-12.04 01.99-12.04 04.99-05.06 04.99-05.06 04.99-05.06 05.99-05.06 05.99-05.06 05.99-05.06	<b>A0027</b> <b>A0027PR</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b> <b>A0059</b> <b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 120 12V 90A 12V 90A	AT	05.99-05.06 05.99-05.06	<b>S0048</b> <b>S0027</b>	
Toledo 1.8 i	[ABS]		11.93-07.94 11.93-07.94 11.93-07.94	<b>A0006</b> <b>A0077</b> <b>A0202</b>	90 90 70		11.93-07.94	<b>S0062</b>	
	[ADZ]		07.94-12.96 07.94-12.96 07.94-12.96	<b>A0006</b> <b>A0202</b> <b>A0077</b>	90 70 90		07.94-12.96	<b>S0062</b>	
	[RP]		05.91-10.93 05.91-10.93 10.93-12.96	<b>A0094</b> <b>A0028</b> <b>A0006</b>	90 65 90		05.91-12.96	<b>S0062</b>	
		AC	10.93-12.96 10.93-12.96	<b>A0077</b> <b>A0202</b>	90 70				
Toledo 1.8 T 20V	[AUQ]		05.01-05.06	<b>A3333PR</b>	12V 90A				
Toledo 1.8 TFSi	[BYT]		01.07-06.07 01.07-06.07 01.07-06.07 01.07-06.07	<b>A3131</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		01.07-06.07 01.07-	<b>S3055</b> <b>S0501(BO SCH)</b>	12V 1.1kW
	[BZB]		01.07-12.09 01.07-12.09 01.07-12.09 01.07-12.09	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A				
Toledo 1.8 Turbo 20V	[AUQ]		05.01-05.06 05.01-05.06 05.01-05.06	<b>A0059</b> <b>A0027</b> <b>A0027PR</b>	120 12V 90A 12V 90A		05.01-05.06 05.01-05.06	<b>S0119</b> <b>S0248</b>	12V 2.0kW

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Toledo 1.9 Diesel	[1Y]		05.91-10.93	<b>A0246</b>			05.91-03.99	<b>S0417</b>	12V 1.7kW	
			05.91-03.99	<b>A0397</b>	12V 90A		05.95-03.99	<b>S3041</b>		
			10.93-03.99	<b>A0006</b>	90		05.95-03.99	<b>S0006</b>		
			10.93-03.99	<b>A0202</b>	70		12.95-03.99	<b>S0417</b>		
			10.93-03.99	<b>A0077</b>	90					
Toledo 1.9 SDi	[1Y]	AC	12.95-08.99	<b>A0077</b>	90		12.95-08.99	<b>S3041</b>		
			12.95-08.99	<b>A0202</b>	70		12.95-08.99	<b>S0006</b>		
			12.95-08.99	<b>A0006</b>	90					
	[AGR]			01.99-12.04	<b>A0233(BO SCH)</b>	12V 70A				
				01.99-12.04	<b>A0233</b>	12V 70A				
	[AHF]			01.99-12.04	<b>A0233(BO SCH)</b>	12V 70A				
				01.99-12.04	<b>A0233</b>	12V 70A				
	[ALH]			01.99-12.04	<b>A0233(BO SCH)</b>	12V 70A				
				01.99-12.04	<b>A0233</b>	12V 70A				
	[AQM]			01.99-12.04	<b>A0233(BO SCH)</b>	12V 70A		11.99-06.04	<b>S3041</b>	
				01.99-12.04	<b>A0233</b>	12V 70A		11.99-06.04	<b>S0006</b>	
	Toledo 1.9 TD	[AAZ]		05.91-10.93	<b>A0246</b>			05.91-03.99	<b>S0417</b>	12V 1.7kW
			05.91-03.99	<b>A0397</b>	12V 90A		07.94-04.97	<b>S3041</b>		
			10.93-04.97	<b>A0006</b>	90		07.94-04.97	<b>S0006</b>		
			10.93-04.97	<b>A0077</b>	90					
			10.93-04.97	<b>A0202</b>	70					
Toledo 1.9 TDi	[1L]		08.95-03.99	<b>A0174</b>	120A 12V					
	[1Z]		08.95-03.99	<b>A0391</b>	12V 120A		11.94-10.98	<b>S0025</b>	12V 1.8kW	
			08.95-03.99	<b>A0398</b>	12V 120A		11.94-10.98	<b>S3025</b>		
			08.95-03.99				08.95-03.99	<b>S3025(VA LEO)</b>		
	[AFN]			11.96-03.99	<b>A0176</b>	12V 120A		11.96-03.99	<b>S3025</b>	12V 1.8kW
				11.96-03.99	<b>A0118</b>	120		11.96-03.99	<b>S0025</b>	
				11.96-03.99	<b>A0380</b>	12V 90A		11.96-03.99	<b>S3025(VA LEO)</b>	
				11.96-03.99	<b>A0391</b>	12V 120A		11.96-03.99	<b>S3025</b>	
				11.96-03.99	<b>A0398</b>	12V 120A		04.99-05.06	<b>S3025</b>	
	[AGR]			04.99-05.06	<b>A0059</b>	120	AT	04.99-05.06	<b>S3041</b>	12V 1.7kW
				04.99-05.06	<b>A0127</b>	90		04.99-05.06	<b>S0417</b>	
							AT	04.99-05.06	<b>S0006</b>	
								04.99-05.06	<b>S3025(VA LEO)</b>	
	[AHF]			04.99-09.02	<b>A0127</b>	90	AT	04.99-09.02	<b>S3041</b>	12V 1.7kW
				04.99-09.02	<b>A0059</b>	120		04.99-05.06	<b>S0417</b>	
							AT	04.99-09.02	<b>S3025</b>	
								04.99-09.02	<b>S0006</b>	
	[AHU]			08.95-03.99	<b>A0176</b>	12V 120A		08.95-03.99	<b>S3025(VA LEO)</b>	12V 1.8kW
				08.95-03.99	<b>A0380</b>	12V 90A		08.95-03.99	<b>S3025</b>	
				08.95-03.99	<b>A0391</b>	12V 120A		08.96-10.98	<b>S3025</b>	
				08.95-03.99	<b>A0398</b>	12V 120A		08.96-10.98	<b>S0025</b>	
				06.96-10.98	<b>A0118</b>	120				
	[ALH]			04.99-05.06	<b>A0127</b>	90	AT	04.99-05.06	<b>S3041</b>	12V 1.7kW
				04.99-05.06	<b>A0059</b>	120		04.99-05.06	<b>S0417</b>	
							AT	04.99-05.06	<b>S0025</b>	
								04.99-05.06	<b>S3025</b>	
								04.99-05.06	<b>S0006</b>	
	[ARL]			10.00-05.06	<b>A0127</b>	90		10.00-05.06	<b>S0248</b>	12V 2.0kW
				10.00-05.06	<b>A0059</b>	120				
[ASV]			05.99-12.03	<b>A0127</b>	90		04.99-05.06	<b>S3025(VA LEO)</b>	12V 1.8kW	
			05.99-12.03	<b>A0059</b>	120		04.99-05.06	<b>S3025</b>		





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					AT	05.99-12.03	<b>S3041</b>	
						05.99-12.03	<b>S0025</b>	
						05.99-12.03	<b>S3025</b>	
					AT	05.99-12.03	<b>S0006</b>	
[ASZ]	05.03-05.06	<b>A0127</b>	90			05.03-05.06	<b>S0248</b>	12V 2.0kW
	05.03-05.06	<b>A0059</b>	120					
[BJB]	10.04-	<b>A0190</b>	140			10.04-	<b>S0090</b>	12V 2.0kW
	10.04-	<b>A0421(BO SCH)</b>	12V 110A			10.04-	<b>S3075</b>	
	10.04-	<b>A3097</b>	12V 110A					
	10.04-	<b>A0190PR</b>	12V 140A					
	10.04-	<b>A0421PR</b>	12V 110A					
[BKC]	10.04-	<b>A0190</b>	140			10.04-	<b>S0090</b>	12V 2.0kW
	10.04-	<b>A0421(BO SCH)</b>	12V 110A			10.04-	<b>S3075</b>	
	10.04-	<b>A3097</b>	12V 110A					
	10.04-	<b>A3283</b>	12V 140A					
	10.04-	<b>A0190PR</b>	12V 140A					
	10.04-	<b>A3283PR</b>	12V 140A					
	10.04-	<b>A0421PR</b>	12V 110A					
[BLS]	10.05-	<b>A0421(BO SCH)</b>	12V 110A			10.05-	<b>S3075</b>	12V 2.0kW
	10.05-	<b>A3097</b>	12V 110A					
	10.05-	<b>A3283</b>	12V 140A					
	10.05-	<b>A3283PR</b>	12V 140A					
	10.05-	<b>A0421PR</b>	12V 110A					
[BXE]	02.06-	<b>A0421(BO SCH)</b>	12V 110A			02.06-	<b>S3075</b>	12V 2.0kW
	02.06-	<b>A3097</b>	12V 110A		AT	02.06-	<b>S0253</b>	12V 2.0kW
	02.06-	<b>A3283</b>	12V 140A					
	02.06-	<b>A3283PR</b>	12V 140A					
	02.06-	<b>A0421PR</b>	12V 110A					
Toledo 2.0 FSi	[BLR]	10.04-	<b>A0190</b>	140	AT	10.04-	<b>S3037</b>	12 1.1kW
		10.04-	<b>A0180</b>	110		10.04-	<b>S3055</b>	
		10.04-	<b>A3283</b>	12V 140A	AT	10.04-	<b>S0120</b>	
		10.04-	<b>A0190PR</b>	12V 140A		10.04-	<b>S0501(BO SCH)</b>	
		10.04-	<b>A3283PR</b>	12V 140A				
	[BLY]	10.04-	<b>A0180</b>	110	AT	10.04-	<b>S3037</b>	12 1.1kW
					AT	10.04-	<b>S3055</b>	
						10.04-	<b>S0120</b>	
						10.04-	<b>S0501(BO SCH)</b>	
	[BVY]				AT	11.05-	<b>S0120</b>	12 1.1kW
						11.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
	[BVZ]				AT	11.05-05.06	<b>S0120</b>	12 1.1kW
						11.05-05.06	<b>S0501(BO SCH)</b>	12V 1.1kW
Toledo 2.0 i	[2E]	05.91-10.93	<b>A0028</b>	65		05.91-06.96	<b>S0062</b>	
		05.91-10.93	<b>A0094</b>	90				
		10.93-06.96	<b>A0202</b>	70				
	AC	10.93-06.96	<b>A0077</b>	90				
		10.93-06.96	<b>A0006</b>	90				
	[AGG]	AC	03.96-10.98	<b>A0077</b>	90	03.96-03.99	<b>S0062</b>	
			03.96-10.98	<b>A0202</b>	70			
			03.96-10.98	<b>A0006</b>	90			
Toledo 2.0 i 16V	[ABF]	03.94-10.98	<b>A0077</b>	90		03.94-10.98	<b>S0033</b>	
		03.94-10.98	<b>A0131</b>	70				
Toledo 2.0 TDi	[AZV]	09.04-	<b>A0421(BO SCH)</b>	12V 110A		01.04-	<b>S0523</b>	12V 1.7kW
		09.04-	<b>A3097</b>	12V 110A		09.04-	<b>S0243</b>	12 2.0kW
		09.04-	<b>A3283</b>	12V 140A	AT	09.04-	<b>S0253</b>	12V 2.0kW
		09.04-	<b>A3283PR</b>	12V 140A				
		09.04-	<b>A0421PR</b>	12V 110A				
	[BKD]	10.04-	<b>A0190</b>	140		10.04-	<b>S0243</b>	12 2.0kW
		10.04-	<b>A0421(BO SCH)</b>	12V 110A	AT	10.04-	<b>S0253</b>	12V 2.0kW
		10.04-	<b>A3097</b>	12V 110A		10.04-	<b>S3094</b>	12V 1.7kW
		10.04-	<b>A3283</b>	12V 140A		10.04-	<b>S0523</b>	12V 1.7kW

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SEAT continued

		10.04-	<b>A0190PR</b>	12V 140A				
		10.04-	<b>A3283PR</b>	12V 140A				
		10.04-	<b>A0421PR</b>	12V 110A				
	[BMM]	01.06-	<b>A0421(BO SCH)</b>	12V 110A	6SP	01.06-	<b>S0243</b>	12 2.0kW
		01.06-	<b>A3097</b>	12V 110A	AT	01.06-	<b>S0253</b>	12V 2.0kW
		01.06-	<b>A3283</b>	12V 140A				
		01.06-	<b>A3283PR</b>	12V 140A				
		01.06-	<b>A0421PR</b>	12V 110A				
	[BMN]	01.06-	<b>A0421(BO SCH)</b>	12V 110A		01.06-	<b>S0243</b>	12 2.0kW
		01.06-	<b>A3097</b>	12V 110A				
		01.06-	<b>A3283</b>	12V 140A				
		01.06-	<b>A3283PR</b>	12V 140A				
		01.06-	<b>A0421PR</b>	12V 110A				
Toledo 2.0 TFSi	[BWA]	11.05-02.06	<b>A3283</b>	12V 140A	6 Speed	11.05-02.06	<b>S0120</b>	12 1.1kW
		11.05-02.06	<b>A3283PR</b>	12V 140A				
Toledo 2.3 V5	[AGZ]	10.98-11.00	<b>A0127</b>	90	AT	10.98-11.00	<b>S3041</b>	
		10.98-11.00	<b>A0059</b>	120		10.98-11.00	<b>S0146</b>	
		01.99-12.00	<b>A0233(BO SCH)</b>	12V 70A	AT	10.98-11.00	<b>S0006</b>	
		01.99-12.00	<b>A0233</b>	12V 70A		04.99-05.01	<b>S0417</b>	12V 1.7kW
	[AQN]	05.01-05.06	<b>A0127</b>	90	AT	05.01-05.06	<b>S3041</b>	
		05.01-05.06	<b>A0059</b>	120	AT	05.01-05.06	<b>S0146</b>	
						05.01-05.06	<b>S0006</b>	
						05.01-05.06	<b>S0417</b>	12V 1.7kW

SEATEK

6-4V-10D 10.3			<b>A9157(LE TRIKA)</b>	24V 55A				
Navy 10.3			<b>A9157(LE TRIKA)</b>	24V 55A				
Racing 10.3			<b>A9157(LE TRIKA)</b>	24V 55A				

SELWOOD

D150	[3CE1]					01.08-	<b>S2062</b>	12V 1.4kW
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SENNEBOGEN

305 C+ 4	[TCD2012]						<b>S9176</b>	24V 4.0kW
608 M 4	[TCD2012]						<b>S9176</b>	24V 4.0kW
608 MULTICRANE 4	[TCD2012]						<b>S9176</b>	24V 4.0kW
608 R 4.0	[TCD2012]						<b>S9236</b>	12V 4.0kW
613 M 4	[TCD2012]						<b>S9176</b>	24V 4.0kW
613 M 4.0	[BF4M2013]		<b>A9159(LE TRIKA)</b>	24V 55A				
			<b>A9159</b>	24V 55A				
	[TCD2012]		<b>A9159(LE TRIKA)</b>	24V 55A				
			<b>A9159</b>	24V 55A				
613 R 4	[TCD2012]						<b>S9176</b>	24V 4.0kW
613 R 4.0	[TCD2012]		<b>A9159(LE TRIKA)</b>	24V 55A				
			<b>A9159</b>	24V 55A				
643 M 6.1	[TCD2012]						<b>S9176</b>	24V 4.0kW
643 R 6.1	[TCD2012]						<b>S9176</b>	24V 4.0kW
673 R 6.1	[TCD6,1]						<b>S9176</b>	24V 4.0kW
673 R 7.2	[TCD2013]						<b>S9176</b>	24V 4.0kW
683 HD 7.2	[TCD2013]						<b>S9176</b>	24V 4.0kW
683 M 7.2	[TCD2013]						<b>S9176</b>	24V 4.0kW
683 R 7.2	[TCD2013]						<b>S9176</b>	24V 4.0kW
723 M-HD 4.8	[TCD2013]						<b>S9176</b>	24V 4.0kW
730 M-HD 7.2	[TCD2013]						<b>S9176</b>	24V 4.0kW
735 M-HD 7.2	[TCD2013]						<b>S9176</b>	24V 4.0kW
835 M	[QSL9]		<b>A9172(LE TRIKA)</b>	24V 80A				
835 M 6.7	[QSB6]		<b>A9172(LE TRIKA)</b>	24V 80A				
870 M 11.9	[TCD2015]		<b>A9172(LE TRIKA)</b>	24V 80A				
870 R 11.9	[TCD2015]		<b>A9172(LE TRIKA)</b>	24V 80A				

## VEHICLE



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SENNEBOGEN continued							
HPC 40 MULTICRANE 4	[TCD2012]					S9176	24V 4.0kW
SETRA							
S 315 14.6					09.91-02.02	S0336	24V 5.4kW
SHANGHAI DIESEL							
Engine	[D6114]					S6180	24V 5.5kW
SIDERMECCANICA							
SM 125-175 A 4.4						S9173(LET RIKA)	12V 4.2kW
SM 125-175 B3 4.4						S9173(LET RIKA)	12V 4.2kW
SM 100-125 B 4.4						S9173(LET RIKA)	12V 4.2kW
SM 125-175 B 4.4						S9173(LET RIKA)	12V 4.2kW
SM100-125 B 4.4				A9154(LE TRIKA)	12V 95A		
	[JCB]					S9173	12V 4.2kW
SM125-175 A 4.4				A9154(LE TRIKA)	12V 95A		
	[JCB]					S9173	12V 4.2kW
SM125-175 B 4.4				A9154(LE TRIKA)	12V 95A		
	[JCB]					S9173	12V 4.2kW
SM125-175 B3 4.4				A9154(LE TRIKA)	12V 95A		
	[JCB]					S9173	12V 4.2kW
SISU							
44 CTM 4.4		01.08-		A9232	24V 60A		
49 CTIM 4.9		01.08-		A9232	24V 60A		
66 CTIM 6.6		01.08-		A9232	24V 60A		
74 CTIM 7.3		01.08-		A9232	24V 60A		
84 CTIM 7.3		01.08-		A9232	24V 60A		
SK 150 6.6	[611]					09.81-12.95	S0520 24V 4.0kW
SISU DIESEL							
Engine	[SISU 310 B]					S9061	12 2.7kW
	[SISU 311 C]					S9061	12 2.7kW
	[SISU 311CS]					S9061	12 2.7kW
	[SISU 411 BS]					S9061	12 2.7kW
	[SISU 411 B]					S9061	12 2.7kW
	[SISU 411 C]					S9061	12 2.7kW
	[SISU 411]					S9061	12 2.7kW
	[TD 27 DS 3]					S9061	12 2.7kW
	[TD 27 DS 4]					S9061	12 2.7kW
	[TD 33 DS 4]					S9061	12 2.7kW
	[TD 33 DS 5]					S9061	12 2.7kW
	[TD 33 DS 6]					S9061	12 2.7kW
	[TD 44 DS 8]					S9061	12 2.7kW
SKODA							
100						S9057	12 1kW
105 GL 1.1	[742.10]				08.76-08.83	S9057	12 1kW
105 L 1.1	[742.10]				09.83-01.89	S9057	12 1kW
105 S 1.1	[742.10]				09.83-01.89	S9057	12 1kW
105 SP 1.1	[742.10]				09.83-01.89	S9057	12 1kW
120 GLS 1.2	[742.12x]				09.83-01.87	S9057	12 1kW
120 L 1.2	[742.12]				01.88-01.89	S9057	12 1kW
120 LE 1.2	[742.12]				10.82-06.83	S9057	12 1kW
120 LS 1.2	[742.12x]				10.82-06.83	S9057	12 1kW
120 LX 1.2	[742.12x]				08.84-01.89	S9057	12 1kW
130 RAPID 1.3	[742.13]				08.84-01.89	S9057	12 1kW
130L 1.3	[742.13]				08.84-01.89	S9057	12 1kW
Citigo 1.0	[CHYA]	ST	01.11-12.13	A0474PR	12V 110A	01.12-	S0488 12V 1.1kW
		ST	01.13-	A0513	12V 110A		
	[CHYB]	ST	01.11-12.13	A0474PR	12V 110A	01.12-	S0488 12V 1.1kW
		ST	01.13-	A0513	12V 110A		
	[CPGA]	ST	01.11-12.13	A0474PR	12V 110A		
		ST	01.13-	A0513	12V 110A		

## VEHICLE



A/V/i



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## SKODA continued

Engine	[742.10]					<b>S9057</b>	12 1kW	
	[742.12]					<b>S9057</b>	12 1kW	
Fabia 1.0	[AQV]		09.99-08.02	<b>A0158</b>	70	09.99-08.02	<b>S9011</b>	
			09.99-08.02	<b>A0042</b>	90			
			09.99-08.02	<b>A0059</b>	120 ^			
	[ARV]		12.99-12.04	<b>A0158</b>	70	12.99-12.04	<b>S9011</b>	
			12.99-12.04	<b>A0059</b>	120 ^			
		12V 90A	12.99-08.02	<b>A0042</b> <b>A3197(VA LEO)</b>	90			
[ATY]		12.99-08.02	<b>A0042</b>	90	12.99-08.02	<b>S9011</b>		
		12.99-08.02	<b>A0059</b>	120 ^				
	12V 90A	12.99-08.02	<b>A3197(VA LEO)</b>					
Fabia 1.2				<b>A3152</b>	12V 140A			
	[AWY]		07.01-05.04	<b>A3101</b>	90	01.02-	<b>S3090</b>	
			07.01-05.04	<b>A3102</b>	70			
			07.01-08.02-	<b>A3101</b> <b>A3101</b>	12V 90A 12V 90A			
	[AZQ]		03.01-	<b>A3101</b>	12V 90A			
			01.03-11.04	<b>A3101</b>	90			
			01.03-11.04	<b>A3102</b>	70			
	[BBM]		01.03-	<b>A3101</b>	12V 90A			
			03.07-	<b>A3102</b>	70			
			03.07-	<b>A3101</b>	90			
	[BMD]		07.01-	<b>A3101</b>	12V 90A	08.02-04.07	<b>S3044</b>	
			08.02-04.07	<b>A3102</b>	70			
			08.02-04.07	<b>A3101</b>	90			
	[BME]		03.03-	<b>A3102</b>	70			
			03.03-	<b>A3101</b>	90			
	[BZG]		03.07-	<b>A3102</b>	70	03.07-	<b>S3044</b>	
			03.07-	<b>A3101</b>	90			
	[CEVA]		03.07-	<b>A3102</b>	70			
			03.07-	<b>A3101</b>	90			
	[CGPA]		01.11-	<b>A0310</b>	12V 140A			
		01.11-	<b>A0310PR</b>	12V 140A				
[CGPB]		01.11-	<b>A0310</b>	12V 140A				
		01.11-	<b>A0310PR</b>	12V 140A				
Fabia 1.2 16V	[CGPB]		11.11-	<b>A3101</b>	12V 90A	11.11-	<b>S0398</b>	12V 1.0kW
Fabia 1.2 Praktik	[AWY]		08.02-05.04	<b>A3102</b>	70			
			08.02-05.04	<b>A3101</b>	90			
			05.03-	<b>A3101</b>	12V 90A			
	[BMD]		05.03-	<b>A3101</b>	12V 90A	11.04-	<b>S3044</b>	
		05.04-	<b>A3102</b>	70				
		05.04-	<b>A3101</b>	90				
Fabia 1.2 TDi	[CFWA]	ST	01.10-	<b>A3286</b>	12V 140A			
		ST	01.10-	<b>A3286PR</b>	12V 140A			
Fabia 1.2 TSi	[CBZA]		01.10-	<b>A0310</b>	12V 140A	03.10-	<b>S0321</b>	
			01.10-	<b>A0365</b>	12V 140A			
			01.10-	<b>A0310PR</b>	12V 140A			
			03.10-	<b>A0365PR</b>	12V 140A			
	[CBZB]		01.10-	<b>A0310</b>	12V 140A	03.10-	<b>S0321</b>	
			01.10-	<b>A0365</b>	12V 140A			
		01.10-	<b>A0310PR</b>	12V 140A				
		03.10-	<b>A0365PR</b>	12V 140A				
Fabia 1.4	[AME]		09.99-05.03	<b>A0158</b>	70	09.99-05.03	<b>S9011</b>	
			09.99-05.03	<b>A0042</b>	90			
			09.99-05.03	<b>A0059</b>	120 ^			
		12V 90A	09.00-05.03	<b>A3197(VA LEO)</b>				
		12V 90A	11.00-05.03	<b>A3197(VA LEO)</b>				
	[AQW]		12.99-05.03	<b>A0158</b>	70	12.99-05.03	<b>S9011</b>	
			12.99-05.03	<b>A0042</b>	90			
			12.99-05.03	<b>A0059</b>	120 ^			
12V 90A		11.00-05.03	<b>A3197(VA LEO)</b>					
	12V 90A	07.01-05.03	<b>A3197(VA LEO)</b>					



## SKODA continued

	[ATZ]		09.99-01.01 09.99-01.01 12.99-01.01 12V 90A 09.00-05.03 12V 90A 11.00-05.03 12V 90A 07.01-05.03	<b>A0042</b> <b>A0059</b> <b>A0158</b> <b>A3197(VA LEO)</b> <b>A3197(VA LEO)</b> <b>A3197(VA LEO)</b>	90 120 ^ 70	09.99-01.01	<b>S9011</b>	
	[AZE]		09.99-03.03 09.99-03.03 09.99-03.03 12V 90A 04.00-03.03 12V 90A 04.00-08.02 12V 90A 08.00-08.02	<b>A0158</b> <b>A0059</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A3197(VA LEO)</b> <b>A3197(VA LEO)</b>	70 120 90	09.00-03.03	<b>S9011</b>	
	[AZF]		12.99-03.03 12.99-03.03 12.99-03.03 12V 90A 04.00-03.03 12V 90A 04.00-08.02 12V 90A 08.00-08.02	<b>A0158</b> <b>A0059</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A3197(VA LEO)</b> <b>A3197(VA LEO)</b>	70 120 90	12.99-03.03	<b>S9011</b>	
	[BXW]		03.07- 03.07- 03.07- 12V 90A 03.07- 12V 70A 03.07- 06.07- AC 06.07- 12V 90A 06.07- 12V 70A 06.07- 06.07- 06.07- 10.07- 12V 90A 10.07- 12V 70A 10.07-	<b>A0188</b> <b>A0333</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A0333</b> <b>A0042</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b>	90 12V 70A 90 12V 70A 90 12V 110A 12V 110A 12V 70A	03.07- 03.07- 06.07- 10.07-	<b>S0398</b> <b>S3044</b> <b>S0398</b> <b>S0398</b>	12V 1.0kW 12V 1.0kW 12V 1.0kW
	[CGGB]		03.07- 12V 90A 03.07- 12V 70A 03.07- 06.07- 12V 90A 06.07- 12V 70A 06.07- 06.07- 06.07- 10.07- 12V 90A 10.07- 12V 70A 10.07-	<b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A0333</b> <b>A3197(VA LEO)</b> <b>A3196(VA LEO)</b>	12V 70A 12V 70A	03.07- 06.07- 10.07-	<b>S0398</b> <b>S0398</b> <b>S0398</b>	12V 1.0kW 12V 1.0kW 12V 1.0kW
Fabia 1.4 16V	[AUA]	AT	01.99-12.03 01.99-12.03 01.99-12.03 01.99-12.03 09.99-09.01 09.99-09.01 10.99- 10.99- 10.99- 12V 70A 12.99-	<b>A0254</b> <b>A0254</b> <b>A0027</b> <b>A0027PR</b> <b>A0056</b> <b>A0037</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3333PR</b> <b>A3196(VA LEO)</b>	12V 70A 12V 70A 12V 90A 12V 90A 90 90 12V 110A 12V 110A 12V 90A	01.99-12.02 09.99-05.02 10.99- 05.00-	<b>S3090</b> <b>S0032</b> <b>S0399</b> <b>S0399</b>	12V 1.1kW 12V 1.1kW 12V 1.1kW





SKODA continued

		12.99- 12.99- 05.00-  05.00- 05.00- 09.00-08.03 AC 09.00-10.01 AC 10.01-08.03 10.01-08.03	<b>A3335PR</b> <b>A0519PR</b> <b>A3197(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A0188</b> <b>A0037</b> <b>A0042</b> <b>A0039</b>	12V 110A 12V 110A  12V 110A 12V 110A 90 90 90 110			
[AUB]		01.99-12.03 AT 01.99-12.03 01.99-12.03 01.99-12.03 09.99-09.01 09.99-09.01 12.99- 12.99- 12.99- 04.00- AC 09.00-08.03 12V 90A 07.01-  07.01- 07.01- 07.01- AC 10.01-08.03 10.01-09.03	<b>A0254</b> <b>A0254</b> <b>A0027</b> <b>A0027PR</b> <b>A0056</b> <b>A0037</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3333PR</b> <b>A3333PR</b> <b>A0037</b> <b>A3197(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3333PR</b> <b>A0042</b> <b>A0188</b>	12V 70A 12V 70A 12V 90A 12V 90A 90 90 12V 110A 12V 110A 12V 90A 12V 90A 90 12V 110A 12V 110A 12V 90A 90 90	01.99-12.02 09.99-05.02 12.99- 04.00-	<b>S3090</b> <b>S0032</b> <b>S0399</b> <b>S0399</b>	12V 1.1kW  12V 1.1kW 12V 1.1kW
[BBY]		12V 90A 10.99-  12V 70A 10.99- 12.99- 12.99- 12.99- 12V 90A 05.00-  05.00- 05.00- 05.00- 09.00-05.04 AC 09.00-09.01 09.00-05.04 09.00-10.01 10.01-05.04 AC 10.01-05.04	<b>A3197(VA LEO)</b> <b>A3333PR</b> <b>A3196(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3197(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3333PR</b> <b>A0056</b> <b>A0037</b> <b>A0188</b> <b>A0037</b> <b>A0042</b> <b>A0042</b>	12V 90A 12V 110A 12V 110A 12V 110A 12V 110A 12V 110A 12V 90A 90 90 90 90 90 90	12.99- 09.00-05.02	<b>S0399</b> <b>S0032</b>	12V 1.1kW
[BBZ]		12V 90A 12.99-  12.99- 12.99- 12.99- AC 03.00-09.01 09.00-09.01 09.00-09.01 AC 10.01- 10.01- 10.01-04.07	<b>A3197(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3333PR</b> <b>A0037</b> <b>A0037</b> <b>A0056</b> <b>A0042</b> <b>A0188</b> <b>A0042</b>	12V 110A 12V 110A 12V 90A 90 90 90 90 90 90	09.99-05.02 12.99- 10.04-04.07	<b>S0032</b> <b>S0399</b> <b>S3044</b>	12V 1.1kW
[BKY]		12V 90A 10.99- AC 10.99- AC 10.99- 10.99- 12V 70A 12.99-  12.99- 12.99- 12V 90A 05.00-  05.00- 05.00-	<b>A3197(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3333PR</b> <b>A3196(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3197(VA LEO)</b> <b>A3335PR</b> <b>A0519PR</b> <b>A3335PR</b> <b>A0519PR</b>	12V 110A 12V 110A 12V 90A 12V 110A 12V 110A 12V 110A 12V 110A 12V 110A 12V 110A 12V 110A	09.00-05.02 10.04-	<b>S0032</b> <b>S3044</b>	



## SKODA continued

			05.00- 09.00-09.01 09.00-09.01 10.01-05.04 05.04-04.07 05.04- 05.04-	<b>A3333PR</b> <b>A0037</b> <b>A0056</b> <b>A0042</b> <b>A0042</b> <b>A0042</b> <b>A0188</b>	12V 90A 90 90 90 90 90 90			
	[BUD]	AC	04.06-12.07 04.06-12.07	<b>A0042</b> <b>A0188</b>	90 90	04.06-12.07	<b>S3044</b>	
Fabia 1.4 Praktik	[AME]		09.99-05.03 09.99-05.03 09.99-05.03 04.02-05.03	<b>A0042</b> <b>A0158</b> <b>A0059</b> <b>A3197(VA LEO)</b>	90 70 120	09.99-05.03	<b>S9011</b>	
	[AQW]	12V 90A	12.99-05.03 12.99-05.03 12.99-05.03 04.02-05.03	<b>A0158</b> <b>A0059</b> <b>A0042</b> <b>A3197(VA LEO)</b>	70 120 90	12.99-05.03	<b>S9011</b>	
	[ATZ]	12V 90A	09.99-01.01 09.99-01.01 09.99-01.01 04.02-05.03	<b>A0042</b> <b>A0059</b> <b>A0158</b> <b>A3197(VA LEO)</b>	90 120 70	09.99-01.01	<b>S9011</b>	
Fabia 1.4 TDi	[AMF]		10.05- 01.03-12.07 01.03-12.07 01.03-12.07 05.03-	<b>A0507</b> <b>A0480PR</b> <b>A0233(BO SCH)</b> <b>A0233</b> <b>A0233</b>	12V 110A 12V 120A 12V 70A 12V 70A 12V 90A	04.03- 04.03- 05.03-11.04 05.03-11.04 11.04- 11.04-	<b>S3025(VA LEO)</b> <b>S3025</b> <b>S0025</b> <b>S3025</b> <b>S3075</b> <b>S0090</b>	12V 1.8kW 12V 1.8kW 12V 2.0kW
	[BMS]		01.07-12.10 01.07-12.10 03.07-	<b>A0500</b> <b>A0501</b> <b>A0233</b>	12V 90A 12V 110A 12V 90A	03.07- 03.07-	<b>S3075</b> <b>S0090</b>	12V 2.0kW
	[BNM]	AC	01.05-12.07 10.05-04.07 10.05- 01.07-12.10 01.07-12.10 10.07-	<b>A0501</b> <b>A0233</b> <b>A0480PR</b> <b>A0500</b> <b>A0501</b> <b>A0127</b>	12V 110A 12V 90A 12V 120A 12V 90A 12V 110A 90	10.05-	<b>S0140</b>	
	[BNV]	AC	01.05-12.07 10.05-04.07 10.05- 01.07-12.10 01.07-12.10	<b>A0501</b> <b>A0233</b> <b>A0480PR</b> <b>A0500</b> <b>A0501</b>	12V 110A 12V 90A 12V 120A 12V 90A 12V 110A	10.05-04.07 10.05-	<b>S3075</b> <b>S0090</b>	12V 2.0kW
Fabia 1.4 TDi Praktik	[BNM]		10.05-	<b>A0233</b>	12V 90A	10.05-	<b>S0140</b>	
Fabia 1.4 TSi	[CAVE]		01.10- 05.10- 05.10- 05.10-	<b>A3311PR</b> <b>A3163PR</b> <b>A3163</b> <b>A3311PR</b>	12V 140A 12V 110A 12V 110A 12V 140A			
	[CTHE]		05.10- 05.10- 05.10- 05.10- 05.10-	<b>A0362</b> <b>A0362PR</b> <b>A3163PR</b> <b>A3163</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 110A 12V 110A 12V 140A			
Fabia 1.6	[BTS]		03.07- 03.07- 03.07- 03.07- 10.07- 10.07- 10.07-	<b>A0181</b> <b>A3204</b> <b>A0181PR</b> <b>A0181</b> <b>A3204</b> <b>A0181PR</b> <b>A0181</b>	110 12V 110A 12V 110A 12V 110A 12V 110A 12V 110A 12V 110A	03.07-	<b>S3044</b>	
	[CFNA]		03.07- 03.07- 10.07- 10.07-	<b>A0181PR</b> <b>A0181</b> <b>A0181PR</b> <b>A0181</b>	12V 110A 12V 110A 12V 110A 12V 110A			

## VEHICLE



A/V/i



V/i

## SKODA continued

Fabia 1.6 TDi	[CAYA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	04.10-	<b>S0282</b>	12V 1.7kW		
		ST	01.10-	<b>A3273PR</b>	12V 140A	04.10-	<b>S3095</b>	12V 1.8kW		
		ST	01.10-	<b>A3273</b>	12V 140A	04.10-	<b>S3096</b>	12V 1.7kW		
		ST	03.10-	<b>A0446</b>	12V 140A	04.10-	<b>S6154(DE NSO)</b>	12V 2.0kW		
		ST	03.10-	<b>A0446PR</b>	12V 140A	04.10-	<b>S0272</b>	12V 2.0kW		
			04.10-	<b>A0421(BO SCH)</b>	12V 110A					
			04.10-	<b>A3097</b>	12V 110A					
			04.10-	<b>A0421PR</b>	12V 110A					
Fabia 1.6 TDi	[CAYB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	03.10-	<b>S0282</b>	12V 1.7kW		
		ST	01.10-	<b>A3273</b>	12V 140A	03.10-	<b>S3095</b>	12V 1.8kW		
			03.10-	<b>A0421(BO SCH)</b>	12V 110A	03.10-	<b>S3096</b>	12V 1.7kW		
			03.10-	<b>A3097</b>	12V 110A	03.10-	<b>S6154(DE NSO)</b>	12V 2.0kW		
			03.10-	<b>A3283</b>	12V 140A	03.10-	<b>S0272</b>	12V 2.0kW		
		ST	03.10-	<b>A0446</b>	12V 140A					
		ST	03.10-	<b>A0446PR</b>	12V 140A					
			03.10-	<b>A3283PR</b>	12V 140A					
		ST	03.10-	<b>A3273PR</b>	12V 140A					
		ST	03.10-	<b>A3273(VA LEO)</b>	12V 140A					
			03.10-	<b>A0421PR</b>	12V 110A					
		ST	03.10-	<b>A3273</b>	12V 140A					
		Fabia 1.6 TDi	[CAYC]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	03.10-	<b>S0282</b>	12V 1.7kW
ST	01.10-			<b>A3273PR</b>	12V 140A	03.10-	<b>S3095</b>	12V 1.8kW		
ST	01.10-			<b>A3273</b>	12V 140A	03.10-	<b>S3096</b>	12V 1.7kW		
	03.10-			<b>A0421(BO SCH)</b>	12V 110A	03.10-	<b>S6154(DE NSO)</b>	12V 2.0kW		
	03.10-			<b>A3097</b>	12V 110A	03.10-	<b>S0272</b>	12V 2.0kW		
	03.10-			<b>A3283</b>	12V 140A	04.10-	<b>S6154(DE NSO)</b>	12V 2.0kW		
ST	03.10-			<b>A0446</b>	12V 140A					
ST	03.10-			<b>A0446PR</b>	12V 140A					
	03.10-			<b>A3283PR</b>	12V 140A					
	03.10-			<b>A0421PR</b>	12V 110A					
Fabia 1.9 SDi	[ASY]		01.99-	<b>A0233(BO SCH)</b>	12V 70A	09.99-11.04	<b>S0224</b>	12 2kW		
			01.99-	<b>A0233</b>	12V 70A	11.04-04.07	<b>S0140</b>			
			09.99-04.07	<b>A0059</b>	120					
		AC	09.99-04.07	<b>A0127</b>	90					
			08.00-	<b>A0127</b>	90					
Fabia 1.9 TDi	[ATD]		01.99-	<b>A0233(BO SCH)</b>	12V 70A	09.99-10.04	<b>S0025</b>			
			01.99-	<b>A0233</b>	12V 70A	09.99-10.04	<b>S3025</b>			
			09.99-04.07	<b>A0127</b>	90	01.00-	<b>S3025(VA LEO)</b>	12V 1.8kW		
			09.99-04.07	<b>A0059</b>	120	01.00-	<b>S3025</b>	12V 1.8kW		
		AC	08.00-	<b>A0127</b>	90	04.00-10.05	<b>S3025(VA LEO)</b>	12V 1.8kW		
						04.00-10.05	<b>S3025</b>	12V 1.8kW		
						09.00-	<b>S3025(VA LEO)</b>	12V 1.8kW		
						09.00-	<b>S3025</b>	12V 1.8kW		
						11.04-04.07	<b>S3075</b>	12V 2.0kW		
						11.04-04.07	<b>S0090</b>			
						10.05-12.07	<b>S3075</b>	12V 2.0kW		
						10.05-	<b>S3025(VA LEO)</b>	12V 1.8kW		
						10.05-	<b>S3025</b>	12V 1.8kW		
		Fabia 1.9 TDi	[BLS]	AC	01.07-12.10	<b>A0233(BO SCH)</b>	12V 70A	03.07-	<b>S0090</b>	
				AC	01.07-12.10	<b>A0233</b>	12V 70A	03.07-	<b>S3075</b>	12V 2.0kW
	01.07-12.10			<b>A0501</b>	12V 110A					
AC	03.07-			<b>A0059</b>	120					
Fabia 1.9 TDi	[BSW]	AC	10.07-	<b>A0059</b>	120					
		AC	10.07-	<b>A0127</b>	90					
		AC	01.07-12.10	<b>A0233(BO SCH)</b>	12V 70A	10.07-	<b>S0090</b>			
	AC	01.07-12.10	<b>A0233</b>	12V 70A	10.07-	<b>S3075</b>	12V 2.0kW			



## SKODA continued

			01.07-12.10	<b>A0501</b>	12V 110A			
	AC		10.07-	<b>A0059</b>	120			
			10.07-	<b>A0127</b>	90			
			10.07-	<b>A0059</b>	120			
Fabia 1.9 TDi RS	[ASZ]		01.03-	<b>A0233(BO SCH)</b>	12V 70A	06.03-10.05	<b>S0248</b>	12V 2.0kW
			01.03-	<b>A0233</b>	12V 70A	06.03-10.05	<b>S3094</b>	12V 1.7kW
			06.03-04.07	<b>A0059</b>	120	06.03-10.05	<b>S0523</b>	12V 1.7kW
			06.03-04.07	<b>A0127</b>	90			
	[BLT]		01.03-	<b>A0233(BO SCH)</b>	12V 70A	01.04-	<b>S0523</b>	12V 1.7kW
			01.03-	<b>A0233</b>	12V 70A	10.-04.07	<b>S0248</b>	12V 2.0kW
Fabia 2.0	[AQY]		06.99-03.02	<b>A0059</b>	120	AT 06.99-03.02	<b>S0027</b>	
			06.99-03.02	<b>A0027</b>	12V 90A	06.99-03.02	<b>S0048</b>	
			06.99-03.02	<b>A0027PR</b>	12V 90A			
			12.99-	<b>A3333PR</b>	12V 90A			
			01.00-12.07	<b>A0027</b>	12V 90A			
			01.00-12.07	<b>A0027PR</b>	12V 90A			
	[AZL]		12.99-	<b>A0427</b>	12V 70A	07.00-04.07	<b>S0048</b>	
			12.99-	<b>A3333PR</b>	12V 90A			
			01.00-12.07	<b>A0027</b>	12V 90A			
			01.00-12.07	<b>A0027PR</b>	12V 90A			
			04.00-	<b>A0427</b>	12V 70A			
			04.00-	<b>A3333PR</b>	12V 90A			
			07.00-04.07	<b>A0027</b>	12V 90A			
			07.00-04.07	<b>A0027PR</b>	12V 90A			
Fabia I 1.4 TDi	[BNM]		01.05-12.07	<b>A0500</b>	12V 90A			
	[BNV]		01.05-12.07	<b>A0500</b>	12V 90A			
Favorit 1.3	[135B]		12.92-12.98	<b>A9015</b>	70 ^	12.92-12.98	<b>S9010</b>	
	[136B]		12.92-12.98	<b>A9015</b>	70 ^	12.92-12.98	<b>S9010</b>	
	[136L]		10.90-09.94	<b>A9015</b>	12V 55A	10.90-09.94	<b>S9010</b>	
	[781.135E]		01.90-09.94	<b>A9015</b>	70 ^	01.90-09.94	<b>S9010</b>	
	[781.135]		09.91-12.97	<b>A9015</b>	70 ^	09.88-12.97	<b>S9010</b>	
			03.93-09.94	<b>A9015</b>	12V 55A			
	[OHV]		09.88-09.94	<b>A9015</b>	70 ^	09.88-09.94	<b>S9010</b>	
Felicia 1.3	[135B]	ACPS	10.94-12.98	<b>A9034</b>	90	10.94-12.98	<b>S9010</b>	
			10.94-12.98	<b>A9015</b>	70 ^			
			10.94-12.98	<b>A9015</b>	12V 55A			
	[135L]		10.94-07.96	<b>A9015</b>	12V 55A	10.94-03.98	<b>S9010</b>	
			10.94-07.96	<b>A9015</b>	70			
		ACPS	10.94-03.98	<b>A9034</b>	90			
	[136B]		10.94-12.98	<b>A9015</b>	12V 55A	10.94-12.98	<b>S9010</b>	
		ACPS	10.94-12.98	<b>A9034</b>	90			
			10.94-12.98	<b>A9015</b>	70 ^			
	[AMG]	PS	08.96-12.98	<b>A9034</b>	90	08.96-03.01	<b>S9010</b>	
			08.96-12.98	<b>A0386</b>	12V 70A			
			01.98-06.01	<b>A0386</b>	12V 70A			
		ACPS	03.98-03.01	<b>A9034</b>	90			
	[AMH]	ACPS	08.96-06.01	<b>A9034</b>	90	08.96-03.01	<b>S9010</b>	
			08.96-12.98	<b>A0386</b>	12V 70A			
			01.98-06.01	<b>A0386</b>	12V 70A			
	[AMJ]	ACPS	10.94-03.98	<b>A9034</b>	90	03.98-06.01	<b>S9010</b>	
			08.95-03.98	<b>A9015</b>	70			
			08.95-03.98	<b>A9015</b>	12V 55A			
			01.98-06.01	<b>A0386</b>	12V 70A			
Felicia 1.3 Fun	[135B]	ACPS	06.97-03.01	<b>A9034</b>	90	06.97-	<b>S9010</b>	
			06.97-	<b>A9015</b>	70			
			06.97-	<b>A9015</b>	12V 55A			
	[135M]		06.97-	<b>A9015</b>	12V 55A	06.97-	<b>S9010</b>	
			06.97-	<b>A9015</b>	70			
		ACPS	06.97-03.01	<b>A9034</b>	90			
	[136B]		06.97-03.01	<b>A9015</b>	12V 55A	06.97-03.01	<b>S9010</b>	
		ACPS	06.97-03.01	<b>A9034</b>	90			
			06.97-03.01	<b>A9015</b>	70			
	[136M]		06.97-03.01	<b>A9034</b>	90	06.97-03.01	<b>S9010</b>	
			06.97-03.01	<b>A9015</b>	70			
			06.97-03.01	<b>A9015</b>	12V 55A			



## SKODA continued

Felicia 1.3 LX	[135B]		11.94-12.98	<b>A9015</b>	70 ^	11.94-12.98	<b>S9010</b>			
			11.94-12.98	<b>A9015</b>	12V 55A					
		ACPS	11.94-12.98	<b>A9034</b>	90					
		[AMG]		08.96-12.98	<b>A9015</b>	70 ^	08.96-12.98	<b>S9010</b>		
		ACPS	08.96-12.98	<b>A9034</b>	90					
			08.96-12.98	<b>A9015</b>	12V 55A					
Felicia 1.3 LXi	[136B]		11.94-12.98	<b>A9015</b>	70 ^	11.94-12.98	<b>S9010</b>			
			11.94-12.98	<b>A9034</b>	90					
		ACPS	11.94-12.98	<b>A9015</b>	12V 55A					
		[AMH]		08.95-03.98	<b>A0386</b>	12V 70A	08.96-12.98	<b>S9010</b>		
		ACPS	08.96-12.98	<b>A9034</b>	90					
Felicia 1.6	[6U1]	PS	08.95-03.98	<b>A0079</b>	90 12V					
	[6U5]	PS	08.95-08.01	<b>A0079</b>	90 12V					
		[AEE]		05.95-08.01	<b>A0131</b>	70	05.95-08.01	<b>S9010</b>		
			PS	05.95-08.01	<b>A0131</b>	70				
				05.95-08.01	<b>A0202</b>	70				
		AC	05.95-08.01	<b>A0077</b>	90					
		PS	06.97-08.01	<b>A0080</b>	90					
Felicia 1.6 GLX	[AEE]	AC	05.95-08.01	<b>A0077</b>	90	06.95-08.01	<b>S9010</b>			
			05.95-08.01	<b>A0202</b>	70					
		PS	05.95-08.01	<b>A0080</b>	90					
Felicia 1.6 LX	[AEE]	AC	08.95-08.01	<b>A0077</b>	90	08.95-08.01	<b>S9010</b>			
			08.95-08.01	<b>A0080</b>	90					
		PS	08.95-08.01	<b>A0202</b>	70					
Felicia 1.9 D	[AEF]		01.96-12.99	<b>A0509</b>	12V 70A					
Felicia 1.9 Diesel	[AEF]		05.96-08.01	<b>A0128</b>	90	09.88-09.94	<b>S9058</b>	12 1.7kW		
			05.96-08.01	<b>A0078</b>	90	10.95-03.98	<b>S0125</b>	12V 1.8kW		
						05.96-08.01	<b>S0125</b>			
						06.97-01.98-06.01	<b>S0125</b>	12V 1.8kW		
Forman 1.3	[781.135E]		03.93-12.95	<b>A9015</b>	12V 55A					
	[781.135]		03.93-12.95	<b>A9015</b>	12V 55A					
	[OHC]		03.93-12.95	<b>A9015</b>	12V 55A					
Ibiza 1.4 TDi			06.05-	<b>A0507</b>	12V 110A					
Inca 1.4 i	[AUD]	12V 90A	11.95-	<b>A3197(VA LEO)</b>						
Octavia 1.2 TSi	[CBZB]		01.10-	<b>A0365</b>		02.10-	<b>S0375</b>	12V 1.1kW		
			02.10-	<b>A0365PR</b>	12V 140A					
		[CJZA]					01.13-	<b>S0477</b>		
	[CJZB]					01.13-	<b>S0477</b>			
Octavia 1.4	[AMD]		04.99-03.01	<b>A0188</b>	90	04.99-03.01	<b>S9011</b>			
			04.99-	<b>A0428</b>	12V 70A					
		[AXP]		01.00-12.02	<b>A0027</b>	12V 90A	08.00-01.02	<b>S0027</b>	12V 0.9kW	
				01.00-12.02	<b>A0027PR</b>	12V 90A	08.00-	<b>S3128</b>		
				08.00-01.02	<b>A0037</b>	90				
				08.00-01.02	<b>A0125</b>	70				
				08.00-	<b>A0427</b>	12V 70A				
			AC	08.00-01.02	<b>A0027</b>	12V 90A				
			AC	08.00-01.02	<b>A0027PR</b>	12V 90A				
				08.00-	<b>A3333PR</b>	12V 90A				
		[BCA]		01.02-	<b>A0039</b>	110	08.00-	<b>S3128</b>		12V 0.9kW
				01.02-	<b>A0188</b>	90	01.02-	<b>S3044</b>		
				01.02-	<b>A0037</b>	90	05.04-05.06	<b>S0398</b>	12V 1.0kW	
			01.02-	<b>A0125</b>	70					
			01.02-12.04	<b>A0027</b>	12V 90A					
			01.02-12.04	<b>A0027PR</b>	12V 90A					
			01.04-	<b>A0254</b>	12V 70A					
			01.04-	<b>A3335PR</b>	12V 110A					
			01.04-	<b>A0519PR</b>	12V 110A					
			06.04-	<b>A0427</b>	12V 70A					
			06.04-	<b>A3333PR</b>	12V 90A					
	[BUD]		06.04-	<b>A3335PR</b>	12V 110A	05.06-	<b>S3044</b>			
			06.04-	<b>A0519PR</b>	12V 110A					
			05.06-	<b>A0039</b>	110					
			05.06-	<b>A0188</b>	90					



## VEHICLE



A/V/i



V/i

## SKODA continued

Octavia 1.4 16V	[AXP]	09.00-	<b>A0037</b>	90		09.00-	<b>S0027</b>	12V 0.9kW		
		09.00-	<b>A0125</b>	70		09.00-			<b>S3128</b>	
		09.00-	<b>A0427</b>	12V 70A						
		AC 09.00-	<b>A0027</b>	12V 90A						
		AC 09.00-	<b>A0027PR</b>	12V 90A						
			09.00-	<b>A3333PR</b>	12V 90A					
	[BCA]	09.00-	<b>A0427</b>	12V 70A		09.00-	<b>S3128</b>	12V 0.9kW		
		01.02-01.04	<b>A0125</b>	70						
		01.02-01.04	<b>A0037</b>	90						
	Octavia 1.4 TSi	[CAXA]	01.08-	<b>A0181PR</b>	12V 110A	ST	01.08-	<b>S0542</b>	12V 2.0kW	
01.08-			<b>A0181</b>	12V 110A	11.08-		<b>S0501(BO SCH)</b>		12V 1.1kW	
01.08-			<b>A3311PR</b>	12V 140A						
11.08-			<b>A0362</b>	12V 140A						
11.08-			<b>A0362PR</b>	12V 140A						
11.08-			<b>A3163PR</b>	12V 110A						
11.08-			<b>A3163</b>	12V 110A						
11.08-			<b>A3311PR</b>	12V 140A						
[CHPA]							01.13-		<b>S0477</b>	
[CPWA]							01.13-		<b>S0477</b>	
Octavia 1.6		[1U2]	09.96-09.00	<b>A0079</b>	90 12V					
		[1U5]	07.98-	<b>A0079</b>	90 12V					
		[AEE]	01.96-12.04	<b>A0027</b>	12V 90A		09.96-09.00	<b>S0062</b>		
	01.96-12.04		<b>A0027PR</b>	12V 90A		09.96-09.00	<b>S3128</b>	12V 0.9kW		
	09.96-01.04		<b>A0125</b>	70		07.98-08.02	<b>S0027</b>			
	09.96-01.04		<b>A0037</b>	90		07.98-	<b>S3128</b>	12V 0.9kW		
	09.96-09.00		<b>A0427</b>	12V 70A						
	09.96-09.00		<b>A3333PR</b>	12V 90A						
	07.98-		<b>A0080</b>	90						
	07.98-		<b>A0037</b>	90						
	07.98-		<b>A0125</b>	70						
	07.98-		<b>A0407</b>	12V 120A						
	07.98-		<b>A0427</b>	12V 70A						
	07.98-		<b>A0027</b>	12V 90A						
	07.98-		<b>A0027PR</b>	12V 90A						
	[AEE] [AEH]	02.97-09.04	<b>A0059</b>	120		02.97-05.98	<b>S0062</b>			
		02.97-09.04	<b>A0027</b>	12V 90A		05.98-08.02	<b>S0027</b>			
		02.97-09.04	<b>A0027PR</b>	12V 90A						
	[AEE] [AEH] [AKL]	04.97-	<b>A0059</b>	120		04.97-08.02	<b>S0027</b>			
		04.97-	<b>A0027</b>	12V 90A						
		04.97-	<b>A0027PR</b>	12V 90A						
	[AEE] [AEH] [AKL] [AVU]	08.00-04.02	<b>A0189</b>	120		08.00-04.02	<b>S0027</b>			
		08.00-04.02	<b>A0038</b>	90						
		09.00-04.02	<b>A0059</b>	120						
		09.00-04.02	<b>A0027</b>	12V 90A						
		09.00-04.02	<b>A0027PR</b>	12V 90A						
	[AEF]					07.98-	<b>S0125</b>	12V 1.8kW		
[AEH]	02.97-	<b>A0427</b>	12V 70A		02.97-	<b>S3128</b>	12V 0.9kW			
	02.97-	<b>A3333PR</b>	12V 90A		07.98-	<b>S3128</b>	12V 0.9kW			
	07.98-	<b>A0427</b>	12V 70A							
	07.98-	<b>A3333PR</b>	12V 90A							
	01.00-	<b>A0027</b>	12V 90A							
	01.00-	<b>A0027PR</b>	12V 90A							
[AKL]	02.97-	<b>A0427</b>	12V 70A		02.97-	<b>S3128</b>	12V 0.9kW			
	02.97-	<b>A3333PR</b>	12V 90A		07.98-	<b>S3128</b>	12V 0.9kW			
	07.98-	<b>A0427</b>	12V 70A							
	07.98-	<b>A3333PR</b>	12V 90A							
[ALK]	01.00-	<b>A0027</b>	12V 90A							
	01.00-	<b>A0027PR</b>	12V 90A							
[AVU]	01.00-12.02	<b>A0027</b>	12V 90A		11.00-	<b>S3128</b>	12V 0.9kW			
	01.00-12.02	<b>A0027PR</b>	12V 90A							
	09.00-	<b>A3333PR</b>	12V 90A							
[BFQ]	01.00-	<b>A0027</b>	12V 90A		08.00-08.02	<b>S0027</b>				

VEHICLE



A/V/i



V/i

SKODA continued

		01.00-	<b>A0027PR</b>	12V 90A		09.00-	<b>S3128</b>	12V 0.9kW
		08.00-	<b>A0059</b>	120		11.00-	<b>S3128</b>	12V 0.9kW
		08.00-	<b>A0038</b>	90				
		08.00-	<b>A0189</b>	120				
		08.00-	<b>A0027</b>	12V 90A				
		08.00-	<b>A0027PR</b>	12V 90A				
		09.00-	<b>A3333PR</b>	12V 90A				
		11.00-	<b>A3333PR</b>	12V 90A				
[BGU]		06.04-	<b>A0190</b>	140	AT	06.04-	<b>S0120</b>	12 1.1kW
		06.04-	<b>A0180</b>	110	AT	06.04-	<b>S3037</b>	
		06.04-	<b>A3283</b>	12V 140A	5 speed	06.04-	<b>S3043</b>	
		06.04-	<b>A0190PR</b>	12V 140A				
		06.04-	<b>A3283PR</b>	12V 140A				
		06.04-	<b>A3333PR</b>	12V 90A				
[BSE]		06.04-	<b>A3283</b>	12V 140A	AT	06.04-	<b>S0120</b>	12 1.1kW
		06.04-	<b>A3283PR</b>	12V 140A				
		06.04-	<b>A0027</b>	12V 90A				
		06.04-	<b>A0027PR</b>	12V 90A				
		06.04-	<b>A3333PR</b>	12V 90A				
[BSF]		06.04-	<b>A3283</b>	12V 140A	AT	06.04-	<b>S0120</b>	12 1.1kW
		06.04-	<b>A3283PR</b>	12V 140A				
		06.04-	<b>A0027</b>	12V 90A				
		06.04-	<b>A0027PR</b>	12V 90A				
		06.04-	<b>A3333PR</b>	12V 90A				
[CCSA]		06.04-	<b>A3283</b>	12V 140A	AT	06.04-	<b>S0120</b>	12 1.1kW
		06.04-	<b>A3283PR</b>	12V 140A				
		06.04-	<b>A3333PR</b>	12V 90A				
		01.08-	<b>A3283</b>	12V 140A				
		01.08-	<b>A3283PR</b>	12V 140A				
[CHGA]		01.09-	<b>A0027</b>	12V 90A				
		01.09-	<b>A0027PR</b>	12V 90A				
[CMXA]		06.04-	<b>A3283</b>	12V 140A				
		06.04-	<b>A3283PR</b>	12V 140A				
		06.04-	<b>A0027</b>	12V 90A				
		06.04-	<b>A0027PR</b>	12V 90A				
		06.04-	<b>A3333PR</b>	12V 90A				
		01.08-	<b>A3283</b>	12V 140A				
		01.08-	<b>A3283PR</b>	12V 140A				
Octavia 1.6 FSi	[BLF]	06.04-	<b>A0181</b>	110	AT	06.04-	<b>S0120</b>	12 1.1kW
		06.04-	<b>A3204</b>	12V 110A	6 speed 4x4	06.04-	<b>S3055</b>	
		06.04-	<b>A0181PR</b>	12V 110A	AT	06.04-	<b>S3037</b>	
		06.04-	<b>A0181</b>	12V 110A		06.04-	<b>S3044</b>	
						06.04-	<b>S0501(BO SCH)</b>	12V 1.1kW
Octavia 1.6 LPG	[CHGA]	08.09-	<b>A0027</b>	12V 90A				
		08.09-	<b>A0027PR</b>	12V 90A				
		08.09-	<b>A3333PR</b>	12V 90A				
Octavia 1.6 TDi	[CAYC]	06.09-	<b>A0421(BO SCH)</b>	12V 110A		06.09-	<b>S3095</b>	12V 1.8kW
		06.09-	<b>A3097</b>	12V 110A		06.09-	<b>S3096</b>	12V 1.7kW
		06.09-	<b>A3283</b>	12V 140A		06.09-	<b>S6154(DE NSO)</b>	12V 2.0kW
		06.09-	<b>A3283PR</b>	12V 140A		06.09-	<b>S0272</b>	12V 2.0kW
		06.09-	<b>A0421PR</b>	12V 110A				
[CLHA]		01.13-	<b>A0429</b>	12V 140A				
		01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3308PR</b>	12V 180A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0492</b>	12V 180A				
[CLHB]		01.13-	<b>A0429</b>	12V 140A				
		01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3308PR</b>	12V 180A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0492</b>	12V 180A				



## SKODA continued

	[CRKB]	01.13- 01.13- 01.13- 01.13- 01.13- 01.13- 01.13-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3308PR</b> <b>A3299PR</b> <b>A0429PR</b> <b>A0492</b>	12V 140A 12V 140A 12V 140A 12V 180A 12V 140A 12V 140A 12V 180A				
Octavia 1.6 TDi 4x4	[CAYC]	06.09- 06.09- 06.09- 06.09- 06.09-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A	06.09- 06.09- 06.09- 06.09-	<b>S3095</b> <b>S3096</b> <b>S6154(DE NSO)</b> <b>S0272</b>	12V 1.8kW 12V 1.7kW 12V 2.0kW 12V 2.0kW	
	[CLHA]	01.14- 01.14- 01.14- 01.14- 01.14- 01.14- 01.14-	<b>A0473PR</b> <b>A3308PR</b> <b>A3299PR</b> <b>A3299</b> <b>A0429PR</b> <b>A0429</b> <b>A0492</b>	12V 140A 12V 180A 12V 140A 12V 140A 12V 140A 12V 140A 12V 180A				
Octavia 1.6 TDi 4X4	[CLHA]	01.14- 01.14- 01.14-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b>	12V 140A 12V 140A 12V 140A				
Octavia 1.8	[1U2]	09.96-	<b>A0079</b>	90 12V				
	[1U5]	07.98-	<b>A0079</b>	90 12V				
	[AGN]	01.96-12.99 01.96-12.99 09.96-06.98 09.96- 06.98-04.99 06.98-04.99	<b>A0027</b> <b>A0027PR</b> <b>A0080</b> <b>A3333PR</b> <b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A 90 12V 90A 12V 90A 12V 90A	AT 09.96-04.98 09.96-04.98 05.98-04.98	<b>S0033</b> <b>S0027</b> <b>S0048</b>		
Octavia 1.8 20V	[AGN]	10.96-06.98 07.98-04.99 07.98-04.99 07.98-	<b>A0080</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	90 12V 90A 12V 90A 12V 90A	AT 10.96-04.98 05.98-04.98 05.98-04.98	<b>S0033</b> <b>S0027</b> <b>S0048</b>		
Octavia 1.8 T	[AGU]	08.97- 01.98-12.04 01.98-12.04 07.98-	<b>A3333PR</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 90A 12V 90A				
	[ARX]	08.97- 07.98-	<b>A3333PR</b> <b>A3333PR</b>	12V 90A 12V 90A				
	[ARZ]	08.97- 07.98-	<b>A3333PR</b> <b>A3333PR</b>	12V 90A 12V 90A				
	[AUM]	08.97- 08.97- 08.97- 07.98- 01.00-12.04 01.00-12.04	<b>A0027</b> <b>A0027PR</b> <b>A3333PR</b> <b>A3333PR</b> <b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A				
	[AUQ]	01.00- 01.00-	<b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A				
Octavia 1.8 T 20V RS	[AUQ]	05.01-	<b>A3333PR</b>	12V 90A				
Octavia 1.8 T 4x4	[AGU]	05.01-	<b>A3333PR</b>	12V 90A				
	[ARX]	05.01-	<b>A3333PR</b>	12V 90A				
	[AUM]	05.01-	<b>A3333PR</b>	12V 90A				
Octavia 1.8 T RS	[AUQ]	08.02-	<b>A3333PR</b>	12V 90A				
Octavia 1.8 TSi	[BZB]	01.07- 01.07- 01.07- 06.07- 06.07- 06.07- 06.07- 06.07-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b> <b>A3131</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A	06.07- 06.07- 06.07- 06.07- 06.07- 06.07- 06.07-	<b>S0501(BO SCH)</b>	12V 1.1kW	



SKODA continued

		06.07-	<b>A3305PR</b>	12V 140A				
	[CDAA]	06.07-	<b>A3131PR</b>	12V 140A		06.07-	<b>S0501(BO SCH)</b>	12V 1.1kW
		06.07-	<b>A3131</b>	12V 140A		11.08-	<b>S0120</b>	12 1.1kW
		06.07-	<b>A3131(VA LEO)</b>	12V 140A				
		06.07-	<b>A3305PR</b>	12V 140A				
		01.08-	<b>A3131PR</b>	12V 140A				
		01.08-	<b>A3131</b>	12V 140A				
		01.08-	<b>A3131(VA LEO)</b>	12V 140A				
		01.08-	<b>A3305PR</b>	12V 140A				
		11.08-	<b>A3131</b>	12V 140A				
		11.08-	<b>A0457</b>	12V 140A				
		11.08-	<b>A0457PR</b>	12V 140A				
		11.08-	<b>A3131PR</b>	12V 140A				
		01.09-	<b>A3131PR</b>	12V 140A				
		01.09-	<b>A3131</b>	12V 140A				
		01.09-	<b>A3131(VA LEO)</b>	12V 140A				
		01.09-	<b>A3305PR</b>	12V 140A				
	[CDAB]	01.09-	<b>A3131PR</b>	12V 140A		03.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.09-	<b>A3131</b>	12V 140A				
		01.09-	<b>A3131(VA LEO)</b>	12V 140A				
		03.09-	<b>A3131PR</b>	12V 140A				
		03.09-	<b>A3131</b>	12V 140A				
		03.09-	<b>A3131(VA LEO)</b>	12V 140A				
		03.09-	<b>A3305PR</b>	12V 140A				
	[CJSA]	01.12-	<b>A3312PR</b>	12V 140A		01.12-	<b>S0477</b>	
	[CJSB]					01.12-	<b>S0477</b>	
	[CJSC]	01.12-	<b>A3312PR</b>	12V 140A				
Octavia 1.8 TSi 4x4	[CDAA]	01.09-	<b>A3131PR</b>	12V 140A				
		01.09-	<b>A3131</b>	12V 140A				
		01.09-	<b>A3131(VA LEO)</b>	12V 140A				
		01.09-	<b>A3305PR</b>	12V 140A				
	[CDAB]	01.09-	<b>A3131PR</b>	12V 140A				
		01.09-	<b>A3131</b>	12V 140A				
		01.09-	<b>A3131(VA LEO)</b>	12V 140A				
		03.09-	<b>A3305PR</b>	12V 140A				
	[CJSA]	01.12-	<b>A3312PR</b>	12V 140A		01.12-	<b>S0477</b>	
	[CJSB]					01.12-	<b>S0477</b>	
	[CJSC]	01.12-	<b>A3312PR</b>	12V 140A				
Octavia 1.8 Turbo	[AGU]	08.97-	<b>A0059</b>	120	AT	08.97-	<b>S0027</b>	
		08.97-	<b>A0427</b>	12V 70A		08.97-	<b>S0048</b>	
		08.97-	<b>A0027</b>	12V 90A		03.98-	<b>S0033</b>	
		08.97-	<b>A0027PR</b>	12V 90A		03.98-	<b>S0062</b>	
		07.98-	<b>A0427</b>	12V 70A		03.98-	<b>S0027</b>	
						05.01-	<b>S0248</b>	12V 2.0kW
	[ARX]	08.97-	<b>A0427</b>	12V 70A		08.00-01.06	<b>S0048</b>	
		07.98-	<b>A0427</b>	12V 70A		08.00-01.06	<b>S0119</b>	
		08.00-01.06	<b>A0059</b>	120				
		08.00-01.06	<b>A0027</b>	12V 90A				
		08.00-01.06	<b>A0027PR</b>	12V 90A				
	[ARZ]	07.98-	<b>A0427</b>	12V 70A		08.00-	<b>S0048</b>	
		01.00-07.00	<b>A0027</b>	12V 90A				
		01.00-07.00	<b>A0027PR</b>	12V 90A				
	[AUM]	08.97-	<b>A0427</b>	12V 70A	AT	08.00-	<b>S0027</b>	
		07.98-	<b>A0427</b>	12V 70A		08.00-	<b>S0119</b>	
		08.00-	<b>A0059</b>	120		05.01-	<b>S0248</b>	12V 2.0kW
		08.00-	<b>A0027</b>	12V 90A				
		08.00-	<b>A0027PR</b>	12V 90A				
Octavia 1.8 Turbo 20V RS	[AUQ]	08.00-09.04	<b>A0059</b>	120	6 speed	08.00-09.04	<b>S0048</b>	
		08.00-09.04	<b>A0027</b>	12V 90A	AT	08.00-09.04	<b>S0048</b>	
		08.00-09.04	<b>A0027PR</b>	12V 90A	SSP	08.00-09.04	<b>S0248</b>	12V 2.0kW

## VEHICLE



A/V/i



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## SKODA continued

Octavia 1.8 Turbo 4x4	[AGU]	08.00-09.04	<b>A0059</b>	120	AT	08.00-09.04	<b>S0027</b>	
		08.00-09.04	<b>A0027</b>	12V 90A		08.00-09.04	<b>S0048</b>	
		08.00-09.04	<b>A0027PR</b>	12V 90A				
		05.01-	<b>A0427</b>	12V 70A				
[ARX]	08.00-09.04	<b>A0059</b>	120		08.00-09.04	<b>S0048</b>		
		<b>A0027</b>	12V 90A					
		<b>A0027PR</b>	12V 90A					
		<b>A0427</b>	12V 70A					
[AUM]	08.00-09.04	<b>A0059</b>	120	AT	08.00-09.04	<b>S0027</b>		
		<b>A0027</b>	12V 90A					
		<b>A0027PR</b>	12V 90A					
		<b>A0427</b>	12V 70A					
Octavia 1.8 Turbo RS	[AUQ]	08.02-	<b>A0427</b>	12V 70A		01.03-09.04	<b>S0048</b>	
		01.03-09.04	<b>A0059</b>	120				
		01.03-09.04	<b>A0027</b>	12V 90A				
		01.03-09.04	<b>A0027PR</b>	12V 90A				
Octavia 1.9 SDi	[AGP]	05.97-07.00	<b>A0377</b>	12V 120A		05.97-07.00	<b>S0417</b>	12V 1.7kW
		05.97-07.00	<b>A0383</b>	12V 90A		06.97-07.00	<b>S3041</b>	
		06.97-	<b>A0377</b>	12V 120A		06.97-07.00	<b>S0006</b>	
		06.97-	<b>A0383</b>	12V 90A		06.97-	<b>S0417</b>	12V 1.7kW
		01.98-12.00	<b>A0233(BO SCH)</b>	12V 70A				
		01.98-12.00	<b>A0233</b>	12V 70A				
		06.98-07.00	<b>A0059</b>	120				
		06.98-07.00	<b>A0127</b>	90				
	[AGR]	01.98-12.04	<b>A0233(BO SCH)</b>	12V 70A				
			<b>A0233</b>	12V 70A				
	[AQM]	08.00-12.03	<b>A0059</b>	120		06.97-	<b>S0417</b>	12V 1.7kW
			<b>A0127</b>	90		08.00-10.01	<b>S3041</b>	
						08.00-10.01	<b>S0006</b>	
						08.00-12.03	<b>S0417</b>	12V 1.7kW
	[ASZ]	01.00-12.04	<b>A0233(BO SCH)</b>	12V 70A				
			<b>A0233</b>	12V 70A				
[ATD]	01.00-12.04	<b>A0233(BO SCH)</b>	12V 70A					
		<b>A0233</b>	12V 70A					
[AXR]	01.05-	<b>A0233(BO SCH)</b>	12V 70A					
		<b>A0233</b>	12V 70A					
Octavia 1.9 TDi	[AGR]	09.96-	<b>A0377</b>	12V 120A		09.96-	<b>S0417</b>	12V 1.7kW
		10.99-	<b>A0059</b>	120		09.96-10.01	<b>S3041</b>	
		08.00-	<b>A0127</b>	90		09.96-10.01	<b>S0006</b>	
						09.96-	<b>S0025</b>	
						09.96-	<b>S3025</b>	
						09.96-	<b>S3025(VA LEO)</b>	12V 1.8kW
						09.96-	<b>S3025</b>	12V 1.8kW
						07.98-	<b>S0417</b>	12V 1.7kW
	[AHF]	08.97-01.06	<b>A0059</b>	120	AT	08.97-10.01	<b>S3041</b>	12V 1.7kW
			<b>A0127</b>	90		08.97-10.01	<b>S0006</b>	
						08.97-09.04	<b>S0417</b>	
						08.97-01.06	<b>S0025</b>	
	[ALH]	08.00-	<b>A0127</b>	90	AT	08.97-01.06	<b>S3025</b>	12V 1.8kW
						08.97-09.04	<b>S3025(VA LEO)</b>	
						08.97-09.04	<b>S3025</b>	
						08.97-09.04	<b>S3025</b>	
				07.98-		<b>S0417</b>		
				07.98-		<b>S3025(VA LEO)</b>		
				07.98-		<b>S3025</b>		
				11.01-01.06		<b>S0062</b>		





SKODA continued

	08.00-	<b>A0059</b>	120		09.96-	<b>S3025(VA LEO)</b>	12V 1.8kW
					09.96-	<b>S3025</b>	12V 1.8kW
					07.98-	<b>S0417</b>	12V 1.7kW
					07.98-	<b>S3025(VA LEO)</b>	12V 1.8kW
					07.98-	<b>S3025</b>	12V 1.8kW
				AT	08.00-10.01	<b>S3041</b>	
				AT	08.00-10.01	<b>S0006</b>	
					08.00-	<b>S0025</b>	
					08.00-	<b>S3025</b>	
				AT	11.01-	<b>S0062</b>	
[ASV]	08.00-01.06	<b>A0127</b>	90		07.98-	<b>S0417</b>	12V 1.7kW
	08.00-01.06	<b>A0059</b>	120		07.98-	<b>S3025(VA LEO)</b>	12V 1.8kW
					07.98-	<b>S3025</b>	12V 1.8kW
				AT	08.00-10.01	<b>S0006</b>	
				AT	08.00-10.01	<b>S3041</b>	
					08.00-09.04	<b>S0417</b>	12V 1.7kW
					08.00-01.06	<b>S0025</b>	
					08.00-01.06	<b>S3025</b>	
					08.00-09.04	<b>S3025(VA LEO)</b>	12V 1.8kW
					08.00-09.04	<b>S3025</b>	12V 1.8kW
				AT	11.01-01.06	<b>S0062</b>	
[ASZ]	01.03-09.04	<b>A0059</b>	120		01.03-09.04	<b>S0248</b>	12V 2.0kW
	01.03-09.04	<b>A0127</b>	90				
[ATD]	08.00-01.06	<b>A0127</b>	90		08.00-01.06	<b>S0248</b>	12V 2.0kW
	08.00-01.06	<b>A0059</b>	120		08.00-01.06	<b>S0025</b>	
					08.00-01.06	<b>S3025</b>	
					08.00-	<b>S3025(VA LEO)</b>	12V 1.8kW
					08.00-	<b>S3025</b>	12V 1.8kW
[AXR]	08.00-	<b>A0127</b>	90		08.00-	<b>S0025</b>	
	08.00-	<b>A0059</b>	120		08.00-	<b>S3025</b>	
					08.00-	<b>S3025(VA LEO)</b>	12V 1.8kW
					08.00-	<b>S3025</b>	12V 1.8kW
					08.00-	<b>S3025(VA LEO)</b>	12V 1.8kW
					10.05-	<b>S3025(VA LEO)</b>	12V 1.8kW
					10.05-	<b>S3025</b>	12V 1.8kW
[BJB]	06.04-	<b>A0421(BO SCH)</b>	12V 110A	6SP	06.04-	<b>S0243</b>	12 2.0kW
	06.04-	<b>A3097</b>	12V 110A				
	06.04-	<b>A3283</b>	12V 140A				
	06.04-	<b>A3283PR</b>	12V 140A				
	06.04-	<b>A0421PR</b>	12V 110A				
[BKC]	06.04-	<b>A0190</b>	140	AT	06.04-02.06	<b>S0253</b>	12V 2.0kW
	06.04-	<b>A0421(BO SCH)</b>	12V 110A	6SP	06.04-	<b>S0243</b>	12 2.0kW
	06.04-	<b>A3097</b>	12V 110A		06.04-	<b>S0090</b>	
	06.04-	<b>A3283</b>	12V 140A		06.04-02.06	<b>S3075</b>	12V 2.0kW
	06.04-	<b>A0190PR</b>	12V 140A				
	06.04-	<b>A3283PR</b>	12V 140A				
	06.04-	<b>A0421PR</b>	12V 110A				
[BLS]	06.04-	<b>A0421(BO SCH)</b>	12V 110A	6SP	06.04-	<b>S0243</b>	12 2.0kW
	06.04-	<b>A3097</b>	12V 110A	AT	06.04-	<b>S0253</b>	12V 2.0kW
	06.04-	<b>A3283</b>	12V 140A		06.04-	<b>S3075</b>	12V 2.0kW
	06.04-	<b>A3283PR</b>	12V 140A		04.07-	<b>S0253</b>	12V 2.0kW
	06.04-	<b>A0421PR</b>	12V 110A				
	04.07-	<b>A0421(BO SCH)</b>	12V 110A				
	04.07-	<b>A3097</b>	12V 110A				
	04.07-	<b>A3283</b>	12V 140A				
	04.07-	<b>A3283PR</b>	12V 140A				
	04.07-	<b>A0421PR</b>	12V 110A				
[BXE]	03.06-	<b>A0421(BO SCH)</b>	12V 110A		03.06-	<b>S0253</b>	12V 2.0kW
	03.06-	<b>A3097</b>	12V 110A	6SP	03.06-	<b>S0243</b>	12 2.0kW
	03.06-	<b>A3283</b>	12V 140A	AT	03.06-	<b>S0253</b>	12V 2.0kW

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A/V/i



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SKODA continued

		03.06- 03.06-	<b>A3283PR</b> <b>A0421PR</b>	12V 140A 12V 110A		03.06-	<b>S3075</b>	12V 2.0kW
Octavia 1.9 TDi 4x4	[AGR]	01.99-12.06 01.99-12.06 08.00- 08.00-	<b>A0233(BO SCH)</b> <b>A0233</b> <b>A0127</b> <b>A0059</b>	12V 70A 12V 70A 90 120		11.99-09.00 11.99-09.00 11.99-09.00 08.00-10.01 08.00-10.01 08.00- 08.00-	<b>S0417</b> <b>S3025(VA LEO)</b> <b>S3025</b> <b>S0006</b> <b>S3041</b> <b>S3025</b> <b>S0025</b>	12V 1.7kW 12V 1.8kW 12V 1.8kW
	[ATD]	09.00-01.06 09.00-01.06	<b>A0127</b> <b>A0059</b>	90 120		09.00-01.06 09.00-01.06 09.00-01.06 09.00-01.06 09.00-	<b>S0248</b> <b>S3025</b> <b>S0025</b> <b>S0048</b> <b>S3025(VA LEO)</b> <b>S3025</b>	12V 2.0kW 12V 1.8kW 12V 1.8kW
	[BJB]					01.04-12.10	<b>S0523</b>	12V 1.7kW
	[BKC]	11.04- 11.04- 11.04- 11.04- 11.04- 11.04-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	6SP	11.04- 11.04- 11.04- 11.04- 11.04-	<b>S0243</b> <b>S0090</b> <b>S3075</b> <b>S3094</b> <b>S0523</b>	12 2.0kW 12V 2.0kW 12V 1.7kW 12V 1.7kW
	[BLS]	05.06- 05.06- 05.06- 05.06-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A		01.04-12.10 05.06- 05.06- 05.06-	<b>S0523</b> <b>S0243</b> <b>S3075</b> <b>S0253</b>	12V 1.7kW 12 2.0kW 12V 2.0kW 12V 2.0kW
	[BXE]	03.06- 03.06- 03.06- 03.06-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A		01.04-12.10 03.06- 03.06-	<b>S0523</b> <b>S0253</b> <b>S0243</b>	12V 1.7kW 12V 2.0kW 12 2.0kW
Octavia 2.0	[AEG]	01.99-12.02 01.99-12.02 04.99- 04.99- 04.99- 04.99- 08.00-01.05 AC 08.00-01.05 AC 08.00-01.05	<b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b> <b>A0059</b> <b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A 12V 70A 12V 90A 12V 90A 12V 90A 120 12V 90A 12V 90A	AT	08.00-01.05 08.00-01.05	<b>S0027</b> <b>S0048</b>	
	[APK]	01.99-12.02 01.99-12.02 04.99- 04.99- 04.99- 04.99- 04.99-	<b>A0027</b> <b>A0027PR</b> <b>A0059</b> <b>A0427</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	12V 90A 12V 90A 120 12V 70A 12V 90A 12V 90A 12V 90A	AT	04.99- 04.99-	<b>S0027</b> <b>S0048</b>	
	[AQY]	01.99-12.02 01.99-12.02 04.99-03.02 04.99- 04.99-03.02 04.99-03.02 04.99-	<b>A0027</b> <b>A0027PR</b> <b>A0059</b> <b>A0427</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	12V 90A 12V 90A 120 12V 70A 12V 90A 12V 90A 12V 90A	AT	04.99-03.02 04.99-03.02	<b>S0027</b> <b>S0048</b>	
	[ATF]	01.00- 01.00- 01.00- 01.00- 01.00-	<b>A0059</b> <b>A0427</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	120 12V 70A 12V 90A 12V 90A 12V 90A		01.00-	<b>S0048</b>	
	[AZH]	01.99-12.02 01.99-12.02	<b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A		04.99-	<b>S0048</b>	



## SKODA continued

		04.99-	<b>A0059</b>	120				
		04.99-	<b>A0427</b>	12V 70A				
		04.99-	<b>A0027</b>	12V 90A				
		04.99-	<b>A0027PR</b>	12V 90A				
		04.99-	<b>A3333PR</b>	12V 90A				
	[AZJ]	01.99-12.02	<b>A0027</b>	12V 90A	AT	04.99-	<b>S0027</b>	
		01.99-12.02	<b>A0027PR</b>	12V 90A		04.99-	<b>S0048</b>	
		04.99-	<b>A0059</b>	120				
		04.99-	<b>A0427</b>	12V 70A				
		04.99-	<b>A0027</b>	12V 90A				
		04.99-	<b>A0027PR</b>	12V 90A				
		04.99-	<b>A3333PR</b>	12V 90A				
Octavia 2.0 4x4	[AEG]	08.00-01.05	<b>A0059</b>	120	AT	08.00-01.05	<b>S0027</b>	
		08.00-01.05	<b>A0027</b>	12V 90A		08.00-01.05	<b>S0048</b>	
		08.00-01.05	<b>A0027PR</b>	12V 90A				
		05.01-	<b>A0427</b>	12V 70A				
		05.01-	<b>A3333PR</b>	12V 90A				
	[AQY]	08.00-03.02	<b>A0059</b>	120	AT	08.00-03.02	<b>S0027</b>	
		08.00-03.02	<b>A0027</b>	12V 90A		08.00-03.02	<b>S0048</b>	
		08.00-03.02	<b>A0027PR</b>	12V 90A				
		05.01-	<b>A0427</b>	12V 70A				
		05.01-	<b>A3333PR</b>	12V 90A				
	[AZH]	08.00-09.04	<b>A0059</b>	120		08.00-09.04	<b>S0048</b>	
		08.00-09.04	<b>A0027</b>	12V 90A				
		08.00-09.04	<b>A0027PR</b>	12V 90A				
		05.01-	<b>A0427</b>	12V 70A				
		05.01-	<b>A3333PR</b>	12V 90A				
	[AZJ]	05.01-	<b>A0427</b>	12V 70A	AT	03.02-09.04	<b>S0027</b>	
		05.01-	<b>A3333PR</b>	12V 90A		03.02-09.04	<b>S0048</b>	
		03.02-09.04	<b>A0059</b>	120				
		03.02-09.04	<b>A0027</b>	12V 90A				
		03.02-09.04	<b>A0027PR</b>	12V 90A				
Octavia 2.0 FSi	[BLR]	11.04-11.05	<b>A0180</b>	110	AT	11.04-11.05	<b>S0120</b>	12 1.1kW
		11.04-11.05	<b>A0190</b>	140		11.04-11.05	<b>S3055</b>	
		11.04-11.05	<b>A3283</b>	12V 140A	AT	11.04-11.05	<b>S3037</b>	
		11.04-11.05	<b>A0190PR</b>	12V 140A		11.04-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.04-11.05	<b>A3283PR</b>	12V 140A				
	[BLY]	11.04-11.05	<b>A0180</b>	110	AT	11.04-11.05	<b>S0120</b>	12 1.1kW
		11.04-11.05	<b>A0190</b>	140		11.04-11.05	<b>S3055</b>	
		11.04-11.05	<b>A3283</b>	12V 140A	AT	11.04-11.05	<b>S3037</b>	
		11.04-11.05	<b>A0190PR</b>	12V 140A		11.04-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.04-11.05	<b>A3283PR</b>	12V 140A				
	[BVX]	11.05-	<b>A3283</b>	12V 140A	AT	11.05-	<b>S0120</b>	12 1.1kW
		11.05-	<b>A3283PR</b>	12V 140A		11.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
	[BVY]	11.05-	<b>A3283</b>	12V 140A	AT	11.04-	<b>S0120</b>	12 1.1kW
		11.05-	<b>A3283PR</b>	12V 140A		11.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
	[BVZ]	11.05-	<b>A3283</b>	12V 140A	AT	11.04-	<b>S0120</b>	12 1.1kW
		11.05-	<b>A3283PR</b>	12V 140A		11.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
Octavia 2.0 FSi	[CCZA]					01.10-	<b>S0567</b>	12V 1.1kW
Octavia 2.0 FSi 4x4	[BLX]	11.04-11.05	<b>A3283</b>	12V 140A	AT	11.04-11.05	<b>S0120</b>	12 1.1kW
		11.04-11.05	<b>A3283PR</b>	12V 140A		11.04-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW
	[BLY]	11.04-11.05	<b>A0180</b>	110	AT	11.04-11.05	<b>S0120</b>	12 1.1kW
		11.04-11.05	<b>A0190</b>	140		11.04-11.05	<b>S3055</b>	
		11.04-11.05	<b>A3283</b>	12V 140A	AT	11.04-11.05	<b>S3037</b>	
		11.04-11.05	<b>A0190PR</b>	12V 140A		11.04-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.04-11.05	<b>A3283PR</b>	12V 140A				
	[BVX]	11.05-	<b>A3283</b>	12V 140A	AT	11.05-	<b>S0120</b>	12 1.1kW
		11.05-	<b>A3283PR</b>	12V 140A		11.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
Octavia 2.0 RS	[BWA]	10.05-	<b>A0190</b>	140		10.05-	<b>S0120</b>	12 1.1kW
		10.05-	<b>A0180</b>	110		10.05-	<b>S3037</b>	
		10.05-	<b>A0190PR</b>	12V 140A		01.06-	<b>S0567</b>	12V 1.1kW
		01.06-	<b>A3283</b>	12V 140A				



## SKODA continued

		01.06-	<b>A3283PR</b>	12V 140A				
[CCZA]		01.06-	<b>A3283</b>	12V 140A		01.06-	<b>S0120</b>	12 1.1kW
		01.06-	<b>A3283PR</b>	12V 140A		01.06-	<b>S0567</b>	12V 1.1kW
Octavia 2.0 TDi	(1Z3)					01.10-	<b>S0273</b>	12V 1.7kW
	[AZV]					01.04-	<b>S0523</b>	12V 1.7kW
	[BMM]	11.05-	<b>A0190</b>	140	6SP	11.05-	<b>S0243</b>	12 2.0kW
		11.05-	<b>A0421(BO SCH)</b>	12V 110A	5SP	11.05-	<b>S0253</b>	12V 2.0kW
		11.05-	<b>A3097</b>	12V 110A		11.05-	<b>S3094</b>	12V 1.7kW
		11.05-	<b>A3283</b>	12V 140A		11.05-	<b>S0523</b>	12V 1.7kW
		11.05-	<b>A0190PR</b>	12V 140A				
		11.05-	<b>A3283PR</b>	12V 140A				
		11.05-	<b>A0421PR</b>	12V 110A				
	[BMN]	04.06-05.08	<b>A0421(BO SCH)</b>	12V 110A	5SP	04.06-	<b>S0253</b>	12V 2.0kW
		04.06-	<b>A0421(BO SCH)</b>	12V 110A	6SP	04.06-	<b>S0243</b>	12 2.0kW
		04.06-05.08	<b>A3097</b>	12V 110A				
		04.06-	<b>A3097</b>	12V 110A				
		04.06-05.08	<b>A3283</b>	12V 140A				
		04.06-	<b>A3283</b>	12V 140A				
		04.06-05.08	<b>A3283PR</b>	12V 140A				
		04.06-	<b>A3283PR</b>	12V 140A				
		04.06-05.08	<b>A0421PR</b>	12V 110A				
		04.06-	<b>A0421PR</b>	12V 110A				
	[CEGA]	04.06-	<b>A0421(BO SCH)</b>	12V 110A	6SP	04.06-	<b>S0243</b>	12 2.0kW
		04.06-	<b>A3097</b>	12V 110A	5SP	04.06-	<b>S0253</b>	12V 2.0kW
		04.06-	<b>A3283</b>	12V 140A				
		04.06-	<b>A3283PR</b>	12V 140A				
		04.06-	<b>A0421PR</b>	12V 110A				
		05.08-	<b>A0421(BO SCH)</b>	12V 110A				
		05.08-	<b>A3097</b>	12V 110A				
		05.08-	<b>A3283</b>	12V 140A				
		05.08-	<b>A3283PR</b>	12V 140A				
		05.08-	<b>A0421PR</b>	12V 110A				
	[CFHF]	01.10-	<b>A3131PR</b>	12V 140A				
		01.10-	<b>A3131</b>	12V 140A				
		01.10-	<b>A3131(VA LEO)</b>	12V 140A				
		03.10-	<b>A3283</b>	12V 140A				
		03.10-	<b>A3283PR</b>	12V 140A				
	[CFH]	01.10-	<b>A3305PR</b>	12V 140A				
	[CKF.]	01.13-	<b>A0429</b>	12V 140A				
		01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3308PR</b>	12V 180A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0492</b>	12V 180A				
	[CKF]				Ch.No.TMBZZZ 5E2D-000001	01.13-	<b>S3069</b>	12V 2.0kW
					Ch.No.TMBZZZ 5E2D-000001	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
	[CLCA]	01.10-	<b>A3131PR</b>	12V 140A				
		01.10-	<b>A3131</b>	12V 140A				
		01.10-	<b>A3131(VA LEO)</b>	12V 140A				
		01.10-	<b>A3305PR</b>	12V 140A				
		03.10-	<b>A3283</b>	12V 140A				
		03.10-	<b>A3283PR</b>	12V 140A				
	[CRV.]	01.13-	<b>A0429</b>	12V 140A				
		01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3308PR</b>	12V 180A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0492</b>	12V 180A				



## SKODA continued

	[CRV]			Ch.No.TMBZZZ 5EZD-000001	01.13-	<b>S3069</b>	12V 2.0kW
				Ch.No.TMBZZZ 5EZD-000001	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
	[CU.]	01.13- 01.13- 01.13- 01.13- 01.13- 01.13- 01.13-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3308PR</b> <b>A3299PR</b> <b>A0429PR</b> <b>A0492</b>	12V 140A 12V 140A 12V 140A 12V 180A 12V 140A 12V 140A 12V 180A			
Octavia 2.0 TDi 16V	(1Z3)				01.10-	<b>S0273</b>	12V 1.7kW
	[AZV]	02.04- 02.04- 02.04- 02.04- 02.04-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A	02.04-	<b>S0243</b>	12 2.0kW
	[BKD]	06.04- 06.04- 06.04- 06.04- 06.04- 06.04- 06.04- 06.04- 08.04- 08.04- 08.04- 08.04- 08.04- 08.04- 08.04-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	6SP AT 06.04- 06.04- 06.04- 06.04- 08.04- 08.04- 08.04- 08.04-	<b>S0243</b> <b>S0253</b> <b>S3094</b> <b>S0523</b> <b>S0090</b> <b>S3075</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12V 2.0kW 12V 1.7kW 12V 1.7kW 12V 2.0kW 12V 2.0kW 12V 1.7kW 12V 1.7kW
	[CFHC]	06.04- 06.04- 06.04- 06.04- 06.04- 08.04- 08.04- 08.04- 08.04- 08.04- 08.04-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	08.04-	<b>S0523</b>	12V 1.7kW
	[CLCB]	06.04- 06.04- 06.04- 06.04- 06.04- 08.04- 08.04- 08.04- 08.04- 08.04-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A 12V 110A 12V 110A 12V 140A 12V 140A 12V 110A	08.04-	<b>S0523</b>	12V 1.7kW
Octavia 2.0 TDi 16V 4x4					01.10-	<b>S0273</b>	12V 1.7kW
	[BKD]	05.04- 05.04-	<b>A0190</b> <b>A0190PR</b>	140 12V 140A			
	[BMM]	07.06- 07.06- 07.06- 07.06- 07.06-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A	5SP 6SP 05.04- 05.04- 07.06- 07.06-	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW
Octavia 2.0 TDi 4x4	[CFHC]	05.10- 05.10-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A	05.10-	<b>S0523</b>	12V 1.7kW
	[CFHF]	05.11- 05.11-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A	05.11- 05.11-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW
	[CKFC]	01.12-	<b>A0429</b>	12V 140A			





## SKODA continued

			01.12-	<b>A3299</b>	12V 140A			
			01.12-	<b>A0473PR</b>	12V 140A			
			01.12-	<b>A3308PR</b>	12V 180A			
			01.12-	<b>A3299PR</b>	12V 140A			
			01.12-	<b>A0429PR</b>	12V 140A			
			01.12-	<b>A0492</b>	12V 180A			
	[CUNA]		01.12-	<b>A0429</b>	12V 140A			
			01.12-	<b>A3299</b>	12V 140A			
			01.12-	<b>A0473PR</b>	12V 140A			
			01.12-	<b>A3308PR</b>	12V 180A			
			01.12-	<b>A3299PR</b>	12V 140A			
			01.12-	<b>A0429PR</b>	12V 140A			
			01.12-	<b>A0492</b>	12V 180A			
	[CUPA]		01.12-	<b>A0429</b>	12V 140A			
			01.12-	<b>A3299</b>	12V 140A			
			01.12-	<b>A0473PR</b>	12V 140A			
			01.12-	<b>A3308PR</b>	12V 180A			
			01.12-	<b>A3299PR</b>	12V 140A			
			01.12-	<b>A0429PR</b>	12V 140A			
			01.12-	<b>A0492</b>	12V 180A			
	[DDAA]		01.15-	<b>A0473PR</b>	12V 140A			
	[DFCA]		01.15-	<b>A0473PR</b>	12V 140A			
			01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
	[DFEA]		01.15-	<b>A0473PR</b>	12V 140A			
			01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
Octavia 2.0 TDi RS	[CEGA]					01.06-12.13	<b>S0523</b>	12V 1.7kW
Octavia 2.0 TSi	[CHHB]					11.12-	<b>S0567</b>	12V 1.1kW
						05.13-	<b>S0567</b>	12V 1.1kW
Octavia 2.0 TSi RS	[CHHA]					05.15-	<b>S0567</b>	12V 1.1kW
	[CHHB]		01.13-	<b>A3312PR</b>	12V 140A	01.13-	<b>S0567</b>	12V 1.1kW
Praktik 1.2 TDi	[CFWA]					03.10-	<b>S0272</b>	12V 1.7kW
						03.10-	<b>S3096</b>	12V 1.7kW
						03.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
						03.10-	<b>S0272</b>	12V 2.0kW
Praktik 1.2 TSi	[CBZA]		01.10-	<b>A0365</b>		03.10-	<b>S0398</b>	12V 1.0kW
			03.10-	<b>A0365PR</b>	12V 140A			
Praktik 1.4 TDi	[BMS]	AC	01.07-12.10	<b>A0480PR</b>	12V 120A			
			01.07-12.10	<b>A0500</b>	12V 90A			
			01.07-12.10	<b>A0501</b>	12V 110A			
	[BNM]	AC	01.07-12.10	<b>A0480PR</b>	12V 120A			
			01.07-12.10	<b>A0500</b>	12V 90A			
			01.07-12.10	<b>A0501</b>	12V 110A			
	[BNV]	AC	01.07-12.10	<b>A0480PR</b>	12V 120A			
			01.07-12.10	<b>A0500</b>	12V 90A			
			01.07-12.10	<b>A0501</b>	12V 110A			
Rapid 1.2	[CGPC]		10.12-	<b>A3101</b>	12V 90A	10.12-	<b>S0398</b>	12V 1.0kW
Rapid 1.2 TSi	[CBZA]		01.12-	<b>A0365</b>		10.12-	<b>S0398</b>	12V 1.0kW
			07.12-	<b>A0365PR</b>	12V 140A	07.13-	<b>S0321</b>	12V 2.2kW
	[CBZB]		01.12-	<b>A0365</b>		07.12-	<b>S0321</b>	12V 2.2kW
			10.12-	<b>A0365PR</b>	12V 140A	10.12-	<b>S0398</b>	12V 1.0kW
Rapid 1.4 TSi	[CAXA]	ST	01.12-	<b>A0468</b>	12V 140A			
		ST	01.12-	<b>A0468PR</b>	12V 140A			
		ST	01.12-	<b>A3309PR</b>	12V 140A			
			01.12-	<b>A3311PR</b>	12V 140A			
			07.12-	<b>A3163PR</b>	12V 110A			
			07.12-	<b>A3163</b>	12V 110A			
			10.12-	<b>A3163</b>	12V 110A			
			10.12-	<b>A0362</b>	12V 140A			
			10.12-	<b>A0362PR</b>	12V 140A			
			10.12-	<b>A3163PR</b>	12V 140A			
			10.12-	<b>A3163PR</b>	12V 110A			
			10.12-	<b>A3311PR</b>	12V 140A			

## VEHICLE



A/V/i



V/i

SKODA continued										
Rapid 1.6	[CFNA]		07.13-	A3204	12V 110A		07.13-	S0398	12V 1.0kW	
Rapid 1.6 TDi	[CAYB]	ST	01.12-	A3273(VA LEO)	12V 140A	ST	01.12-	S0566	12V 2.0kW	
		ST	01.12-	A3273	12V 140A		08.13-	S6154(DE NSO)	12V 2.0kW	
			08.13-	A0421(BO SCH)	12V 110A		08.13-	S0272	12V 2.0kW	
			08.13-	A3097	12V 110A					
			08.13-	A3283	12V 140A					
		ST	08.13-	A0446	12V 140A					
		ST	08.13-	A0446PR	12V 140A					
			08.13-	A3283PR	12V 140A					
		ST	08.13-	A3273PR	12V 140A					
		ST	08.13-	A3273(VA LEO)	12V 140A					
		08.13-	A0421PR	12V 110A						
	ST	08.13-	A3273	12V 140A						
		[CAYC]	ST	01.12-	A3273(VA LEO)	12V 140A		01.12-	S0566	12V 2.0kW
			ST	01.12-	A3273PR	12V 140A		07.12-	S6154(DE NSO)	12V 2.0kW
			ST	01.12-	A3273	12V 140A		07.12-	S0272	12V 2.0kW
				07.12-	A0421(BO SCH)	12V 110A		10.12-	S0398	12V 1.0kW
				07.12-	A3097	12V 110A				
				07.12-	A3283	12V 140A				
			ST	07.12-	A0446	12V 140A				
			ST	07.12-	A0446PR	12V 140A				
			07.12-	A3283PR	12V 140A					
			07.12-	A0421PR	12V 110A					
			10.12-	A3204	12V 110A					
		ST	10.12-	A0446	12V 140A					
		ST	10.12-	A0446PR	12V 140A					
	[CLNA]	ST	01.12-	A3273(VA LEO)	12V 140A		01.12-	S0566	12V 2.0kW	
		ST	01.12-	A3273	12V 140A		07.12-	S6154(DE NSO)	12V 2.0kW	
			07.12-	A0421(BO SCH)	12V 110A		07.12-	S0272	12V 2.0kW	
			07.12-	A3097	12V 110A					
			07.12-	A3283	12V 140A					
		ST	07.12-	A0446	12V 140A					
		ST	07.12-	A0446PR	12V 140A					
			07.12-	A3283PR	12V 140A					
		ST	07.12-	A3273PR	12V 140A					
		ST	07.12-	A3273(VA LEO)	12V 140A					
			07.12-	A0421PR	12V 110A					
		ST	07.12-	A3273	12V 140A					
		ST	10.12-	A0446	12V 140A					
		ST	10.12-	A0446PR	12V 140A					
			10.12-	A0181PR	12V 110A					
			10.12-	A0181	12V 110A					
Rapid Spaceback 1.6	[CFNA]		07.12-	A3204	12V 110A					
			07.12-	A0181PR	12V 110A					
			07.12-	A0181	12V 110A					
Roomster 1.2	[BME]		09.06-	A3101	90		09.06-	S3044		
	[BZG]		01.07-	A3102	70					
			01.07-	A3101	90					
			01.07-	A3101	12V 90A					
	[CGPA]		01.11-	A0310	12V 140A					
			01.11-	A0310PR	12V 140A					
[CGPB]		01.11-	A0310	12V 140A						
		01.11-	A0310PR	12V 140A						
Roomster 1.2 TDi	[CFWA]	ST	01.10-	A3286	12V 140A		03.10-	S6154(DE NSO)	12V 2.0kW	
		ST	01.10-	A3286PR	12V 140A		03.10-	S0272	12V 2.0kW	
Roomster 1.2 TSi	[CBZA]		01.10-	A0365			03.10-	S0321	12V 2.2kW	
		ST	01.10-	A3311PR	12V 140A					
			03.10-	A0365PR	12V 140A					
			01.11-	A0310	12V 140A					



## SKODA continued

			01.11-	<b>A0310PR</b>	12V 140A			
	[CBZB]		01.10-	<b>A0365</b>		03.10-	<b>S0398</b>	12V 1.0kW
		ST	01.10-	<b>A3311PR</b>	12V 140A	03.10-	<b>S0321</b>	12V 2.2kW
			03.10-	<b>A0365PR</b>	12V 140A			
			01.11-	<b>A0310</b>	12V 140A			
			01.11-	<b>A0310PR</b>	12V 140A			
Roomster 1.4	[BXW]		09.06-	<b>A0333</b>	12V 70A	09.06-	<b>S0398</b>	12V 1.0kW
		AC	09.06-	<b>A0042</b>	90	09.06-	<b>S3044</b>	
		12V 90A	09.06-	<b>A3197(VA LEO)</b>				
		12V 70A	09.06-	<b>A3196(VA LEO)</b>				
			09.06-	<b>A3335PR</b>	12V 110A			
			09.06-	<b>A0519PR</b>	12V 110A			
	[CGGB]		09.06-	<b>A0333</b>	12V 70A	09.06-	<b>S0398</b>	12V 1.0kW
		12V 90A	09.06-	<b>A3197(VA LEO)</b>				
		12V 70A	09.06-	<b>A3196(VA LEO)</b>				
			09.06-	<b>A3335PR</b>	12V 110A			
			09.06-	<b>A0519PR</b>	12V 110A			
Roomster 1.4 TDi			09.06-	<b>A0507</b>	12V 110A			
	[BMS]	AC	01.06-12.10	<b>A0480PR</b>	12V 120A	09.06-	<b>S3075</b>	12V 2.0kW
			01.06-12.10	<b>A0500</b>	12V 90A	09.06-	<b>S0090</b>	
			01.06-12.10	<b>A0501</b>	12V 110A			
			09.06-	<b>A0233</b>	12V 90A			
	[BNM]	AC	01.06-12.10	<b>A0480PR</b>	12V 120A	09.06-	<b>S0140</b>	
			01.06-12.10	<b>A0500</b>	12V 90A			
			01.06-12.10	<b>A0501</b>	12V 110A			
			09.06-	<b>A0233</b>	12V 90A			
	[BNV]	AC	01.06-12.10	<b>A0480PR</b>	12V 120A	09.06-	<b>S3075</b>	12V 2.0kW
			01.06-12.10	<b>A0500</b>	12V 90A			
			01.06-12.10	<b>A0501</b>	12V 110A			
			09.06-	<b>A0233</b>	12V 90A			
Roomster 1.6	[BTS]		09.06-	<b>A0181</b>	110	09.06-	<b>S0398</b>	12V 1.0kW
			09.06-	<b>A3204</b>	12V 110A	09.06-	<b>S3044</b>	
			09.06-	<b>A0181PR</b>	12V 110A	09.06-	<b>S0523</b>	12V 1.7kW
			09.06-	<b>A0181</b>	12V 110A			
	[CFNA]		09.06-	<b>A3204</b>	12V 110A	09.06-	<b>S0398</b>	12V 1.0kW
			09.06-	<b>A0181PR</b>	12V 110A			
			09.06-	<b>A0181</b>	12V 110A			
Roomster 1.6 TDi	[CAYB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	03.10-	<b>S0272</b>	12V 1.7kW
		ST	01.10-	<b>A3273PR</b>	12V 140A	03.10-	<b>S3095</b>	12V 1.8kW
		ST	01.10-	<b>A3273</b>	12V 140A	03.10-	<b>S3096</b>	12V 1.7kW
			03.10-	<b>A0421(BO SCH)</b>	12V 110A	03.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
			03.10-	<b>A3097</b>	12V 110A	03.10-	<b>S0272</b>	12V 2.0kW
			03.10-	<b>A3283</b>	12V 140A			
		ST	03.10-	<b>A0446</b>	12V 140A			
		ST	03.10-	<b>A0446PR</b>	12V 140A			
			03.10-	<b>A3283PR</b>	12V 140A			
		ST	03.10-	<b>A0421PR</b>	12V 110A			
			03.10-	<b>A0421PR</b>	12V 110A			
	[CAYC]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	03.10-	<b>S3095</b>	12V 1.8kW
		ST	01.10-	<b>A3273PR</b>	12V 140A	03.10-	<b>S3096</b>	12V 1.7kW
		ST	01.10-	<b>A3273</b>	12V 140A	03.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
			03.10-	<b>A0421(BO SCH)</b>	12V 110A	03.10-	<b>S0272</b>	12V 2.0kW
			03.10-	<b>A3097</b>	12V 110A			
			03.10-	<b>A3283</b>	12V 140A			
		ST	03.10-	<b>A0446</b>	12V 140A			
		ST	03.10-	<b>A0446PR</b>	12V 140A			
			03.10-	<b>A3283PR</b>	12V 140A			
		ST	03.10-	<b>A0421PR</b>	12V 110A			
Roomster 1.9 TDi	[AXR]		01.06-12.10	<b>A0233(BO SCH)</b>	12V 70A			
			01.06-12.10	<b>A0233</b>	12V 70A			

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SKODA continued

	[BLS]		01.06-12.10	<b>A0233(BO SCH)</b>	12V 70A		09.06-	<b>S3075</b>	12V 2.0kW
			01.06-12.10	<b>A0233</b>	12V 70A		09.06-	<b>S0090</b>	
			09.06-	<b>A0059</b>	120				
			09.06-	<b>A0127</b>	90				
	[BSW]		01.06-12.10	<b>A0233(BO SCH)</b>	12V 70A		09.06-	<b>S3075</b>	12V 2.0kW
			01.06-12.10	<b>A0233</b>	12V 70A				
Superb 2.0 TSi	[CHHB]		01.15-	<b>A3312PR</b>	12V 140A				
Superb 1.4 TSi	[CAXC]		01.08-	<b>A3311PR</b>	12V 140A		07.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
			07.08-	<b>A0362</b>	12V 140A		10.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
			07.08-	<b>A0362PR</b>	12V 140A				
			07.08-	<b>A3309PR</b>	12V 140A				
			07.08-	<b>A3311PR</b>	12V 140A				
			01.09-	<b>A3131PR</b>	12V 140A				
			01.09-	<b>A3131</b>	12V 140A				
			01.09-	<b>A3131(VA LEO)</b>	12V 140A				
			01.09-	<b>A3305PR</b>	12V 140A				
			10.09-	<b>A0362</b>	12V 140A				
			10.09-	<b>A0362PR</b>	12V 140A				
			10.09-	<b>A3309PR</b>	12V 140A				
			10.09-	<b>A3311PR</b>	12V 140A				
Superb 1.6 TDi	[CAYB]		01.10-	<b>A3216</b>	12V 140A				
		ST	01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A				
		ST	01.10-12.15	<b>A0433PR</b>	12V 180A				
		ST	01.10-12.15	<b>A0433</b>	12V 180A				
		ST	01.10-12.15	<b>A3273PR</b>	12V 140A				
		ST	01.10-12.15	<b>A3310PR</b>	12V 180A				
		ST	01.10-12.15	<b>A3273</b>	12V 140A				
		ST	09.10-	<b>A0446</b>	12V 140A				
		ST	09.10-	<b>A0446PR</b>	12V 140A				
	[CAYC]		01.10-	<b>A3216</b>	12V 140A		09.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A		09.10-	<b>S0272</b>	12V 2.0kW
		ST	01.10-12.15	<b>A0433PR</b>	12V 180A				
		ST	01.10-12.15	<b>A0433</b>	12V 180A				
		ST	01.10-12.15	<b>A3310PR</b>	12V 180A				
		ST	01.10-12.15	<b>A3273</b>	12V 140A				
			09.10-	<b>A0261</b>	12V 180A				
			09.10-	<b>A0321</b>	12V 180A				
			09.10-	<b>A0331</b>	12V 180A				
			09.10-	<b>A3209(VA LEO)</b>	12V 180A				
		ST	09.10-	<b>A0446</b>	12V 140A				
			09.10-	<b>A0261PR</b>	12V 180A				
		ST	09.10-	<b>A0446PR</b>	12V 140A				
		ST	09.10-	<b>A3273PR</b>	12V 140A				
		ST	09.10-	<b>A3273(VA LEO)</b>	12V 140A				
			09.10-	<b>A3216PR</b>	12V 140A				
		ST	09.10-	<b>A3273</b>	12V 140A				
Superb 1.8 TSi	[BZB]		01.08-	<b>A3131PR</b>	12V 140A		07.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.08-	<b>A3131</b>	12V 140A				
			01.08-	<b>A3131(VA LEO)</b>	12V 140A				
			01.08-	<b>A3305PR</b>	12V 140A				
			07.08-	<b>A3131</b>	12V 140A				
			07.08-	<b>A0457</b>	12V 140A				
			07.08-	<b>A0457PR</b>	12V 140A				
			07.08-	<b>A3131PR</b>	12V 140A				
	[CDAA]		01.08-	<b>A3131PR</b>	12V 140A		07.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.08-	<b>A3131</b>	12V 140A		10.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.08-	<b>A3131(VA LEO)</b>	12V 140A				



SKODA continued

		01.08-07.08-	<b>A3305PR</b>	12V 140A			
		07.08-	<b>A3131</b>	12V 140A			
		07.08-	<b>A0457</b>	12V 140A			
		07.08-	<b>A0457PR</b>	12V 140A			
		07.08-	<b>A3131PR</b>	12V 140A			
	[CDAB]	01.08-	<b>A3131PR</b>	12V 140A	03.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.08-	<b>A3131</b>	12V 140A	10.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.08-	<b>A3131(VA LEO)</b>	12V 140A			
		03.09-	<b>A3305PR</b>	12V 140A			
		10.09-	<b>A3131PR</b>	12V 140A			
		10.09-	<b>A3131</b>	12V 140A			
		10.09-	<b>A3131(VA LEO)</b>	12V 140A			
		10.09-	<b>A3305PR</b>	12V 140A			
	[CJSA]	01.15-	<b>A3312PR</b>	12V 140A			
	[CJSC]	01.15-	<b>A3312PR</b>	12V 140A			
Superb 1.8 TSi 4x4	[CDAA]	11.08-	<b>A3131</b>	12V 140A	11.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.08-	<b>A0457</b>	12V 140A			
		11.08-	<b>A0457PR</b>	12V 140A			
		11.08-	<b>A3131PR</b>	12V 140A			
		11.08-	<b>A3131(VA LEO)</b>	12V 140A			
		01.09-	<b>A3131PR</b>	12V 140A			
		01.09-	<b>A3131</b>	12V 140A			
		01.09-	<b>A3131(VA LEO)</b>	12V 140A			
		01.09-	<b>A3305PR</b>	12V 140A			
	[CDAB]	01.09-	<b>A3131PR</b>	12V 140A	03.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.09-	<b>A3131</b>	12V 140A	10.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.09-	<b>A3131(VA LEO)</b>	12V 140A			
		10.09-	<b>A3305PR</b>	12V 140A			
Superb 1.8 Turbo 20V	[AWT]	12.01-12.01-	<b>A0050</b>	90	12.01-03.04	<b>S0054</b>	
		12.01-	<b>A3054</b>	120	03.04-	<b>S0171</b>	
Superb 1.9 TDi	[AVB]	02.02-10.05	<b>A3033</b>	140	02.02-10.05	<b>S3066</b>	12V 1.8kW
		02.02-10.05	<b>A0046</b>	120	02.02-10.05	<b>S0039</b>	
	[AVF]	02.02-	<b>A0046</b>	120	02.02-	<b>S0039</b>	
		01.04-	<b>A3033</b>	140	02.02-	<b>S3066</b>	12V 1.8kW
	[AWX]	12.01-	<b>A0046</b>	120	12.01-	<b>S0039</b>	
		12.01-	<b>A3033</b>	140	12.01-	<b>S3066</b>	12V 1.8kW
	[BLS]	01.08-	<b>A3216</b>	12V 140A	07.08-	<b>S3075</b>	12V 2.0kW
		07.08-	<b>A3283</b>	12V 140A			
		07.08-	<b>A3283PR</b>	12V 140A			
		07.08-	<b>A3216PR</b>	12V 140A			
		10.09-11.10	<b>A3283</b>	12V 140A			
		10.09-11.10	<b>A3283PR</b>	12V 140A			
	AC	10.09-11.10	<b>A3216PR</b>	12V 140A			
	[BPZ]	01.07-	<b>A0046</b>	120	01.07-	<b>S0039</b>	
		01.07-	<b>A3033</b>	140	01.07-03.08	<b>S3066</b>	12V 1.8kW
					01.07-03.08	<b>S0468</b>	12V 2.0kW
	[BSV]	10.05-	<b>A0046</b>	120	10.05-	<b>S0039</b>	
		10.05-	<b>A3033</b>	140	10.05-	<b>S3066</b>	12V 1.8kW
	[BXE]	01.08-	<b>A3216</b>	12V 140A	07.08-	<b>S3075</b>	12V 2.0kW
		07.08-	<b>A3283</b>	12V 140A			
		07.08-	<b>A3283PR</b>	12V 140A			
		07.08-	<b>A3216PR</b>	12V 140A			
		10.09-11.10	<b>A3283</b>	12V 140A			
		10.09-11.10	<b>A3283PR</b>	12V 140A			
	AC	10.09-11.10	<b>A3216PR</b>	12V 140A			
Superb 2.0	[AZM]	01.01-12.08	<b>A0351</b>	12V 120A	12.01-03.04	<b>S0054</b>	
		12.01-	<b>A0050</b>	90	03.04-	<b>S0171</b>	
		12.01-	<b>A3054</b>	120			
		12.01-	<b>A0143</b>	120			
	[BWW]				02.06-04.08	<b>S0468</b>	12V 2.0kW



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## SKODA continued

Superb 2.0 TDi	[BKD]	01.09-	<b>A0446</b>	12V 140A		01.09-	<b>S0253</b>	12V 2.0kW												
		01.09-	<b>A0446PR</b>	12V 140A																
		01.09-	<b>A3216PR</b>	12V 140A																
		09.09-	<b>A0446</b>	12V 140A																
		09.09-	<b>A0446PR</b>	12V 140A																
		09.09-	<b>A3216PR</b>	12V 140A																
AC	[BMP]	01.08-	<b>A3216</b>	12V 140A		07.08-	<b>S0253</b>	12V 2.0kW												
		07.08-	<b>A3283</b>	12V 140A																
		07.08-	<b>A3283PR</b>	12V 140A																
		07.08-	<b>A3216PR</b>	12V 140A																
		10.09-	<b>A3283</b>	12V 140A																
		10.09-	<b>A3283PR</b>	12V 140A																
10.09-	<b>A3216PR</b>	12V 140A																		
AC	[BSS]	10.05-	<b>A0046</b>	120		10.05-	<b>S0468</b>	12V 2.0kW												
		10.05-	<b>A3033</b>	140																
AC	[CBBB]	01.08-	<b>A3216</b>	12V 140A	AT	07.08-	<b>S0253</b>	12V 2.0kW												
		07.08-	<b>A3283</b>	12V 140A																
		07.08-	<b>A0446</b>	12V 140A																
		07.08-	<b>A0446PR</b>	12V 140A																
		07.08-	<b>A3283PR</b>	12V 140A																
		07.08-	<b>A3216PR</b>	12V 140A																
		10.09-	<b>A3283</b>	12V 140A																
		10.09-	<b>A0446</b>	12V 140A																
		10.09-	<b>A0446PR</b>	12V 140A																
		10.09-	<b>A3283PR</b>	12V 140A																
		10.09-	<b>A3216PR</b>	12V 140A																
		AC	[CFFB]	01.10-					<b>A3216</b>	12V 140A	AT	01.10-	<b>S0458</b>	12V 2.0kW						
01.10-12.15	<b>A3273(VA LEO)</b>			12V 140A																
01.10-12.15	<b>A0433PR</b>			12V 180A	03.10-	<b>S0253</b>	12V 2.0kW													
01.10-12.15	<b>A0433</b>			12V 180A																
01.10-12.15	<b>A3310PR</b>			12V 180A				03.10-	<b>S0523</b>	12V 1.7kW										
01.10-12.15	<b>A3273</b>			12V 140A																
03.10-	<b>A0321</b>			12V 180A																
03.10-	<b>A0261</b>			12V 180A																
03.10-	<b>A0331</b>			12V 180A																
03.10-	<b>A0446</b>			12V 140A																
03.10-	<b>A0261PR</b>			12V 180A																
03.10-	<b>A0446PR</b>			12V 140A																
03.10-	<b>A3273PR</b>			12V 140A																
03.10-	<b>A3273(VA LEO)</b>			12V 140A																
03.10-	<b>A3216PR</b>			12V 140A																
03.10-	<b>A3216PR</b>			12V 140A																
03.10-	<b>A3273</b>			12V 140A																
AC	[CFGB]			07.08-											<b>A3283</b>	12V 140A		07.08-	<b>S0523</b>	12V 1.7kW
				07.08-											<b>A0446</b>	12V 140A				
				07.08-											<b>A0446PR</b>	12V 140A				
				07.08-											<b>A3283PR</b>	12V 140A				
				07.08-											<b>A3273PR</b>	12V 140A				
		07.08-	<b>A3273(VA LEO)</b>	12V 140A																
		07.08-	<b>A3216PR</b>	12V 140A																
		07.08-	<b>A3273</b>	12V 140A																
		10.09-	<b>A0446</b>	12V 140A																
		10.09-	<b>A0446PR</b>	12V 140A																
		10.09-	<b>A3216PR</b>	12V 140A																
		01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A																
		01.10-12.15	<b>A0433PR</b>	12V 180A																
		01.10-12.15	<b>A0433</b>	12V 180A																
		01.10-12.15	<b>A3273PR</b>	12V 140A																
01.10-12.15	<b>A3310PR</b>	12V 180A																		
01.10-12.15	<b>A3273</b>	12V 140A																		
01.10-	<b>A3216</b>	12V 140A																		
AC	[CLJA]	01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A	AT	01.10-	<b>S0458</b>	12V 2.0kW												
		01.10-12.15	<b>A0433PR</b>	12V 180A																
		01.10-12.15	<b>A0433</b>	12V 180A																



## SKODA continued

		01.10-12.15	<b>A3273PR</b>	12V 140A				
	ST	01.10-12.15	<b>A3310PR</b>	12V 180A				
	AC	01.10-12.15	<b>A3216PR</b>	12V 140A				
		01.10-12.15	<b>A3273</b>	12V 140A				
		01.10-	<b>A3216</b>	12V 140A				
		02.10-	<b>A0321</b>	12V 180A				
		02.10-	<b>A0261</b>	12V 180A				
		02.10-	<b>A0331</b>	12V 180A				
		02.10-	<b>A0446</b>	12V 140A				
		02.10-	<b>A0261PR</b>	12V 180A				
		02.10-	<b>A0446PR</b>	12V 140A				
	AC	02.10-	<b>A3216PR</b>	12V 140A				
		02.10-	<b>A3216PR</b>	12V 140A				
[CRLB]		01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0473PR</b>	12V 140A				
		01.15-	<b>A3308PR</b>	12V 180A				
		01.15-	<b>A3299PR</b>	12V 140A				
		01.15-	<b>A0429PR</b>	12V 140A				
		01.15-	<b>A0492</b>	12V 180A				
[DDAA]		01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0473PR</b>	12V 140A				
		01.15-	<b>A3308PR</b>	12V 180A				
		01.15-	<b>A3299PR</b>	12V 140A				
		01.15-	<b>A0429PR</b>	12V 140A				
		01.15-	<b>A0492</b>	12V 180A				
[DFCA]		01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0473PR</b>	12V 140A				
		01.15-	<b>A3308PR</b>	12V 180A				
		01.15-	<b>A3299PR</b>	12V 140A				
		01.15-	<b>A0492</b>	12V 180A				
[DFEA]		01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0473PR</b>	12V 140A				
		01.15-	<b>A3308PR</b>	12V 180A				
		01.15-	<b>A3299PR</b>	12V 140A				
		01.15-	<b>A0492</b>	12V 180A				
Superb 2.0 TDi 16V	[CFFB]	11.10-	<b>A0261</b>	12V 180A				
		11.10-	<b>A0261PR</b>	12V 180A				
Superb 2.0 TDi 16V 4x4	[CFFB]	11.10-	<b>A0321</b>	12V 180A				
		11.10-	<b>A0331</b>	12V 180A				
		11.10-	<b>A0446</b>	12V 140A				
		11.10-	<b>A0446PR</b>	12V 140A				
		11.10-	<b>A3273PR</b>	12V 140A				
		11.10-	<b>A3273(VA LEO)</b>	12V 140A				
		11.10-	<b>A3216PR</b>	12V 140A				
		11.10-	<b>A3273</b>	12V 140A				
Superb 2.0 TDi 4x4	[CBBB]	01.08-	<b>A3216</b>	12V 140A	AT	09.08-	<b>S0253</b>	12V 2.0kW
		09.08-	<b>A3283</b>	12V 140A		09.08-	<b>S0243</b>	12 2.0kW
		09.08-	<b>A0446</b>	12V 140A				
		09.08-	<b>A0446PR</b>	12V 140A				
		09.08-	<b>A3283PR</b>	12V 140A				
		09.08-	<b>A3216PR</b>	12V 140A				
		10.09-	<b>A3283</b>	12V 140A				
		10.09-	<b>A0446</b>	12V 140A				
		10.09-	<b>A0446PR</b>	12V 140A				
		10.09-	<b>A3283PR</b>	12V 140A				
	AC	10.09-	<b>A3216PR</b>	12V 140A				
[CFFB]		01.10-	<b>A3216</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
		01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A				
	ST	01.10-12.15	<b>A0433PR</b>	12V 180A				
	ST	01.10-12.15	<b>A0433</b>	12V 180A				
	ST	01.10-12.15	<b>A3310PR</b>	12V 180A				



SKODA continued

			01.10-12.15	<b>A3273</b>	12V 140A			
[CFGB]			09.08-	<b>A3283</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
			09.08-	<b>A0446</b>	12V 140A			
			09.08-	<b>A0446PR</b>	12V 140A			
			09.08-	<b>A3283PR</b>	12V 140A			
	AC		09.08-	<b>A3216PR</b>	12V 140A			
			10.09-	<b>A0446</b>	12V 140A			
			10.09-	<b>A0446PR</b>	12V 140A			
			10.09-	<b>A3273PR</b>	12V 140A			
			10.09-	<b>A3273(VA LEO)</b>	12V 140A			
	AC		10.09-	<b>A3216PR</b>	12V 140A			
			10.09-	<b>A3273</b>	12V 140A			
			01.10-	<b>A3216</b>	12V 140A			
			01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A			
	ST		01.10-12.15	<b>A0433PR</b>	12V 180A			
	ST		01.10-12.15	<b>A0433</b>	12V 180A			
			01.10-12.15	<b>A3273PR</b>	12V 140A			
	ST		01.10-12.15	<b>A3310PR</b>	12V 180A			
			01.10-12.15	<b>A3273</b>	12V 140A			
[CLJA]			01.10-	<b>A3216</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
			01.10-12.15	<b>A3273(VA LEO)</b>	12V 140A			
	ST		01.10-12.15	<b>A0433PR</b>	12V 180A			
	ST		01.10-12.15	<b>A0433</b>	12V 180A			
			01.10-12.15	<b>A3273PR</b>	12V 140A			
	ST		01.10-12.15	<b>A3310PR</b>	12V 180A			
			01.10-12.15	<b>A3273</b>	12V 140A			
[CRLB]			01.15-	<b>A0429</b>	12V 140A			
			01.15-	<b>A3299</b>	12V 140A			
			01.15-	<b>A0473PR</b>	12V 140A			
			01.15-	<b>A3308PR</b>	12V 180A			
			01.15-	<b>A3299PR</b>	12V 140A			
			01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0492</b>	12V 180A			
[DDAA]			01.15-	<b>A0429</b>	12V 140A			
			01.15-	<b>A3299</b>	12V 140A			
			01.15-	<b>A0473PR</b>	12V 140A			
			01.15-	<b>A3308PR</b>	12V 180A			
			01.15-	<b>A3299PR</b>	12V 140A			
			01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0492</b>	12V 180A			
[DFCA]			01.15-	<b>A0429</b>	12V 140A			
			01.15-	<b>A3299</b>	12V 140A			
			01.15-	<b>A0473PR</b>	12V 140A			
			01.15-	<b>A3308PR</b>	12V 180A			
			01.15-	<b>A3299PR</b>	12V 140A			
			01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0492</b>	12V 180A			
[DFEA]			01.15-	<b>A0429</b>	12V 140A			
			01.15-	<b>A3299</b>	12V 140A			
			01.15-	<b>A0473PR</b>	12V 140A			
			01.15-	<b>A3308PR</b>	12V 180A			
			01.15-	<b>A3299PR</b>	12V 140A			
			01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0492</b>	12V 180A			
Superb 2.0 TSi	[CCZA]	AT	01.10-	<b>A3131PR</b>	12V 140A	01.10-	<b>S0567</b>	12V 1.1kW
		AT	01.10-	<b>A3131</b>	12V 140A	05.10-	<b>S0567</b>	12V 1.1kW
		AT	01.10-	<b>A3131(VA LEO)</b>	12V 140A			
			01.10-	<b>A3305PR</b>	12V 140A			
			05.10-	<b>A3131PR</b>	12V 140A			
			05.10-	<b>A3131</b>	12V 140A			
			05.10-	<b>A3131(VA LEO)</b>	12V 140A			
			05.10-	<b>A3305PR</b>	12V 140A			
	[CHHA]					03.15-	<b>S0567</b>	12V 1.1kW

## VEHICLE



A/V/i



V/i

SKODA continued										
Superb 2.0 TSi 4x4	[CJXA]		01.15-	<b>A3312PR</b>	12V 140A		03.15-	<b>S0567</b>	12V 1.1kW	
Superb 2.5 TDi	[AYM]		12.01-08.03	<b>A0045</b>	120		12.01-08.03	<b>S0176</b>		
	[BDG]		06.03- 06.03-	<b>A0050</b> <b>A0303</b>	90 ^ 12V 140A		06.03-	<b>S0176</b>		
Superb 2.5 TDi V6	[BDG]		01.03-12.08	<b>A3108PR</b>	12V 120A					
			01.03-12.08	<b>A3108</b>	12V 120A					
Superb 2.8 V6	[AMX]		01.01-12.08	<b>A3108PR</b>	12V 120A		12.01-	<b>S0408</b>	12V 1.4kW	
			01.01-12.08	<b>A3108</b>	12V 120A					
			12.01-	<b>A0050</b>	90					
			12.01-	<b>A0160</b>	150					
	[BBG]		01.01-12.08	<b>A3108PR</b>	12V 120A					
			01.01-12.08	<b>A3108</b>	12V 120A					
Superb 3.6 4x4	[CDVA]		11.08-	<b>A3216PR</b>	12V 140A	AT	11.08-	<b>S0253</b>	12V 2.0kW	
Superb 3.6 V6 4x4	[CDVA]		01.08-	<b>A3216</b>	12V 140A		10.09-	<b>S0253</b>	12V 2.0kW	
			10.09-	<b>A0471PR</b>	12V 180A					
			10.09-	<b>A3117</b>	12V 180A					
			10.09-	<b>A3216PR</b>	12V 140A					
			10.09-	<b>A3317</b>	12V 180A					
Yeti 1.2 TSi	[CBZB]		01.09-	<b>A0365</b>			09.09-	<b>S0375</b>	12V 1.1kW	
			09.09-	<b>A0365PR</b>	12V 140A					
Yeti 1.4 TSi	[CAXA]		01.10-	<b>A3311PR</b>	12V 140A	ST	01.10- 06.10-	<b>S0542</b> <b>S0501(BO SCH)</b>	12V 2.0kW 12V 1.1kW	
			06.10-	<b>A0362</b>	12V 140A					
			06.10-	<b>A0362PR</b>	12V 140A					
			06.10-	<b>A3309PR</b>	12V 140A					
			06.10-	<b>A3311PR</b>	12V 140A					
			01.12-	<b>A0468</b>	12V 140A					
			01.12-	<b>A0468PR</b>	12V 140A					
			01.12-	<b>A0468PR</b>	12V 140A					
Yeti 1.6 TDi	[CAYB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A					
		ST	01.10-	<b>A3273PR</b>	12V 140A					
		ST	01.10-	<b>A3273</b>	12V 140A					
		ST	11.10-	<b>A0446</b>	12V 140A					
	[CAYC]	ST	11.10-	<b>A0446PR</b>	12V 140A					
		ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A					
		ST	01.10-	<b>A3273PR</b>	12V 140A					
		ST	01.10-	<b>A3273</b>	12V 140A					
	[CLNA]	ST	11.10-	<b>A0446</b>	12V 140A					
		ST	11.10-	<b>A0446PR</b>	12V 140A					
		ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A					
		ST	01.10-	<b>A3273PR</b>	12V 140A					
	Yeti 1.8 TSi	[CDAB]		05.09-	<b>A3131</b>	12V 140A				
				05.09-	<b>A0457</b>	12V 140A				
				05.09-	<b>A0457PR</b>	12V 140A				
				05.09-	<b>A3131PR</b>	12V 140A				
			05.09-	<b>A3131PR</b>	12V 140A					
Yeti 1.8 TSi	[CDAB]		05.09-	<b>A3131PR</b>	12V 140A		05.09-	<b>S0567</b>	12V 1.1kW	
			05.09-	<b>A3131</b>	12V 140A					
			05.09-	<b>A3131(VA LEO)</b>	12V 140A					
Yeti 1.8 TSi 4x4	[CDA A]		05.09-	<b>A3131</b>	12V 140A					
			05.09-	<b>A0457</b>	12V 140A					
			05.09-	<b>A0457PR</b>	12V 140A					
			05.09-	<b>A3131PR</b>	12V 140A					
			05.09-	<b>A3131PR</b>	12V 140A					
Yeti 1.8 TSi 4x4	[CDA A]		01.09-	<b>A3131PR</b>	12V 140A		05.09-	<b>S0567</b>	12V 1.1kW	
			01.09-	<b>A3131</b>	12V 140A					
			01.09-	<b>A3131(VA LEO)</b>	12V 140A					
			01.09-	<b>A3305PR</b>	12V 140A					
			05.09-	<b>A3131PR</b>	12V 140A					
			05.09-	<b>A3131</b>	12V 140A					
			05.09-	<b>A3131(VA LEO)</b>	12V 140A					
			05.09-	<b>A3131(VA LEO)</b>	12V 140A					
[CDAB]		01.09-	<b>A3131PR</b>	12V 140A						



## SKODA continued

			01.09- 01.09-	<b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A			
			01.09-	<b>A3305PR</b>	12V 140A			
Yeti 2.0 TDi	[CBDB]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	01.09-	<b>S0458</b>	12V 2.0kW
		ST	01.09-	<b>A3273PR</b>	12V 140A			
		ST	01.09-	<b>A3273</b>	12V 140A			
		ST	11.09-	<b>A0446</b>	12V 140A			
		ST	11.09-	<b>A0446PR</b>	12V 140A			
	[CFHA]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	01.09-	<b>S0458</b>	12V 2.0kW
		ST	01.09-	<b>A3273</b>	12V 140A	11.09-	<b>S0243</b>	12 2.0kW
			11.09-	<b>A3131</b>	12V 140A	11.09-	<b>S0523</b>	12V 1.7kW
			11.09-	<b>A0457</b>	12V 140A			
			11.09-	<b>A3283</b>	12V 140A			
		ST	11.09-	<b>A0446</b>	12V 140A			
			11.09-	<b>A0457PR</b>	12V 140A			
		ST	11.09-	<b>A0446PR</b>	12V 140A			
			11.09-	<b>A3283PR</b>	12V 140A			
			11.09-	<b>A3131PR</b>	12V 140A			
			11.09-	<b>A3131(VA LEO)</b>	12V 140A			
		ST	11.09-	<b>A3273PR</b>	12V 140A			
		ST	11.09-	<b>A3273(VA LEO)</b>	12V 140A			
			11.09-	<b>A3305PR</b>	12V 140A			
		ST	11.09-	<b>A3273</b>	12V 140A			
	[CFHC]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	01.09-	<b>S0458</b>	12V 2.0kW
		ST	01.09-	<b>A3273PR</b>	12V 140A	11.11-	<b>S3094</b>	12V 1.7kW
		ST	01.09-	<b>A3273</b>	12V 140A	11.11-	<b>S0523</b>	12V 1.7kW
		ST	11.09-	<b>A0446</b>	12V 140A			
		ST	11.09-	<b>A0446PR</b>	12V 140A			
			11.11-	<b>A0421(BO SCH)</b>	12V 110A			
			11.11-	<b>A3097</b>	12V 110A			
			11.11-	<b>A3283</b>	12V 140A			
			11.11-	<b>A0446</b>	12V 140A			
			11.11-	<b>A0446PR</b>	12V 140A			
			11.11-	<b>A3283PR</b>	12V 140A			
			11.11-	<b>A0421PR</b>	12V 110A			
	[CFJA]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	01.09-	<b>S0458</b>	12V 2.0kW
		ST	01.09-	<b>A3273PR</b>	12V 140A			
		ST	01.09-	<b>A3273</b>	12V 140A			
Yeti 2.0 TDi 4x4	[CBDB]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	05.09-	<b>S0243</b>	12 2.0kW
		ST	01.09-	<b>A3273</b>	12V 140A	05.09-11.09	<b>S0523</b>	12V 1.7kW
			05.09-	<b>A3131</b>	12V 140A			
			05.09-	<b>A0457</b>	12V 140A			
			05.09-11.09	<b>A3283</b>	12V 140A			
		ST	05.09-11.09	<b>A0446</b>	12V 140A			
			05.09-	<b>A0457PR</b>	12V 140A			
		ST	05.09-11.09	<b>A0446PR</b>	12V 140A			
			05.09-11.09	<b>A3283PR</b>	12V 140A			
			05.09-	<b>A3131PR</b>	12V 140A			
		ST	05.09-11.09	<b>A3273PR</b>	12V 140A			
		ST	05.09-11.09	<b>A3273(VA LEO)</b>	12V 140A			
			05.09-11.09	<b>A3305PR</b>	12V 140A			
		ST	05.09-11.09	<b>A3273</b>	12V 140A			
	[CEGA]		11.09-05.10	<b>A3131</b>	12V 140A	11.09-05.10	<b>S0523</b>	12V 1.7kW
			11.09-05.10	<b>A0457</b>	12V 140A			
			11.09-05.10	<b>A3283</b>	12V 140A			
			11.09-05.10	<b>A0457PR</b>	12V 140A			
			11.09-05.10	<b>A3283PR</b>	12V 140A			
			11.09-05.10	<b>A3131PR</b>	12V 140A			
	[CFHA]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	11.09-	<b>S0243</b>	12 2.0kW
		ST	01.09-	<b>A0446</b>	12V 140A			





## SKODA continued

	ST	01.09-	<b>A0446PR</b>	12V 140A			
	ST	01.09-	<b>A3273PR</b>	12V 140A			
	ST	01.09-	<b>A3273</b>	12V 140A			
		11.09-	<b>A3131</b>	12V 140A			
		11.09-	<b>A0457</b>	12V 140A			
		11.09-	<b>A0457PR</b>	12V 140A			
		11.09-	<b>A3131PR</b>	12V 140A			
[CFHC]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	05.09-	<b>S0243</b>	12 2.0kW
	ST	01.09-	<b>A3273PR</b>	12V 140A	11.09-	<b>S0523</b>	12V 1.7kW
	ST	01.09-	<b>A3273</b>	12V 140A			
		11.09-	<b>A0421(BO SCH)</b>	12V 110A			
		11.09-	<b>A3097</b>	12V 110A			
		11.09-	<b>A3283</b>	12V 140A			
	ST	11.09-	<b>A0446</b>	12V 140A			
	ST	11.09-	<b>A0446PR</b>	12V 140A			
		11.09-	<b>A3283PR</b>	12V 140A			
		11.09-	<b>A0421PR</b>	12V 110A			
[CFHF]		11.09-	<b>A0446</b>	12V 140A	11.09-	<b>S0243</b>	12 2.0kW
		11.09-	<b>A0446PR</b>	12V 140A	11.09-	<b>S0523</b>	12V 1.7kW
[CFJA]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	11.09-	<b>S0243</b>	12 2.0kW
	ST	01.09-	<b>A3273PR</b>	12V 140A	05.10-	<b>S0523</b>	12V 1.7kW
	ST	01.09-	<b>A3273</b>	12V 140A			
		05.10-	<b>A0421(BO SCH)</b>	12V 110A			
		05.10-	<b>A3097</b>	12V 110A			
		05.10-	<b>A3283</b>	12V 140A			
	ST	05.10-	<b>A0446</b>	12V 140A			
	ST	05.10-	<b>A0446PR</b>	12V 140A			
		05.10-	<b>A3283PR</b>	12V 140A			
		05.10-	<b>A0421PR</b>	12V 110A			
[CLCA]		11.09-	<b>A3283</b>	12V 140A	11.09-	<b>S0523</b>	12V 1.7kW
		11.09-	<b>A0446</b>	12V 140A			
		11.09-	<b>A0446PR</b>	12V 140A			
		11.09-	<b>A3283PR</b>	12V 140A			
[CLCB]		05.09-11.09	<b>A3283</b>	12V 140A	05.09-11.09	<b>S0523</b>	12V 1.7kW
		05.09-11.09	<b>A0446</b>	12V 140A			
		05.09-11.09	<b>A0446PR</b>	12V 140A			
		05.09-11.09	<b>A3283PR</b>	12V 140A			

## SLANZI

DVA 1500 1.5					11.68-10.87	<b>S9196(LET RIK)</b>	12V 2.7kW
DVA 1550 1.5					04.74-11.83	<b>S9196(LET RIK)</b>	12V 2.7kW
DVA 1550 S 2 1.5					10.83-12.91	<b>S9196(LET RIK)</b>	12V 2.7kW
DVA 1750 1.8					01.78-12.91	<b>S9196(LET RIK)</b>	12V 2.7kW
DVA 2001 2.0					06.85-03.87	<b>S9196(LET RIK)</b>	12V 2.7kW
DVA 2350 2.3					01.84-12.91	<b>S9196(LET RIK)</b>	12V 2.7kW

## SMART

Cabrio 0.6		06.02-01.04	<b>A4062</b>	75			
	[M160.920]				06.02-01.04	<b>S6109(DE NSO)</b>	12V 0.8kW
					06.02-01.04	<b>S4051</b>	12V 0.8kW
Cabrio 0.7		01.03-01.04	<b>A4062</b>	75			
	[M160.910]				01.03-01.04	<b>S6109(DE NSO)</b>	12V 0.8kW
					01.03-01.04	<b>S4051</b>	12V 0.8kW
City 0.6		06.02-01.04	<b>A4062</b>	75			
	[M160.920]				06.02-01.04	<b>S6109(DE NSO)</b>	12V 0.8kW
					06.02-01.04	<b>S4051</b>	12V 0.8kW
City 0.7		01.03-01.04	<b>A4062</b>	75			
	[M160.910]				01.03-01.04	<b>S6109(DE NSO)</b>	12V 0.8kW
					01.03-01.04	<b>S4051</b>	12V 0.8kW

VEHICLE



A/V/i



V/i

SMART continued								
City 0.8 CDi	(450..)[OM660.940]	11.99-01.04	A0223	85		11.99-01.04	S0498	12V 1.0kW
City-Coupe 0.6	[M160.920]					01.98-12.04	S4051	12V 0.8kW
City-Coupe 0.7	[M160.910]					01.03-	S4051	12V 0.8kW
City-Coupe 0.8 CDi	[OM660.940]					01.00-12.04	S4051	12V 0.8kW
Crossblade 0.6		10.02-	A4062	75				
	[M160.920]					06.02-	S6109(DE NSO)	12V 0.8kW
						06.02-	S4051	12V 0.8kW
Forfour 1.1						01.04-	S5065	12V 0.9kW
	[M134.910]	01.04-	A5075	12V 85A				
	[M134.911]	01.04-	A5075	12V 85A				
Forfour 1.3						01.04-	S5065	12V 0.9kW
	[M135.930]	01.04-	A5075	12V 85A				
Forfour 1.5						01.04-	S5065	12V 0.9kW
	[M135.950]	01.04-12.07	A5075	12V 85A				
Forfour 1.5 Brabus	[M122.950]	01.04-12.07	A5075	12V 85A				
Forfour 1.5 Brabus	[M135.950]					05.05-	S5065	12V 0.9kW
Fortwo 0.7	[160.920]	01.04-	A4062	75				
	[M160.910]					01.04-	S6109(DE NSO)	12V 0.8kW
						01.04-	S4051	12V 0.8kW
						01.04-01.07	S4051	12V 0.8kW
Fortwo 0.8 CDi						01.04-	S4051	12V 0.8kW
	(450..)[OM660.940]	01.04-03.07	A0223	85		01.04-03.07	S0498	12V 1.0kW
	(451)[OM660.950]					01.07-	S0498	12V 1.0kW
	(451)[OM660.951]					08.09-	S0498	12V 1.0kW
	[OM660.950]	01.07-	A0476	12V 90A				
	[OM660.951]	08.09-	A0476	12V 90A				
Fortwo 1.0	[M132.910]	01.07-	A5077	12V 90A	AT	01.07-	S5212	12V 1.0kW
Fortwo 1.0 Brabus	[M132.930]	01.08-	A5077	12V 90A	AT	01.07-	S5212	12V 1.0kW
		07.10-	A5077	12V 90A		07.10-	S5212	12V 1.0kW
Fortwo 1.0 Turbo	[M132.930]	01.07-	A5077	12V 90A		01.07-	S5212	12V 1.0kW
Roadster 0.7		04.03-	A4062	75				
	[160.921]					04.03-	S6109(DE NSO)	12V 0.8kW
						04.03-	S4051	12V 0.8kW
	[160.922]					04.03-	S6109(DE NSO)	12V 0.8kW
						04.03-	S4051	12V 0.8kW
	[M160.921]					06.03-	S4051	12V 0.8kW
Roadster 0.7 Brabus	[160.923]	12.03-	A4062	75				
	[M160.923]					12.03-	S6109(DE NSO)	12V 0.8kW
						12.03-	S4051	12V 0.8kW
Smart 0.6	[M160E6ALB03]	07.98-	A4061	75		07.98-01.04	S6109(DE NSO)	12V 0.8kW
		07.98-	A4062	75		07.98-01.04	S4051	12V 0.8kW
	[M160E6ALB03] [M160E6ALB04]	07.98-	A4061	75				
		07.98-	A4062	75				
	[M160E6ALB03] [M160E6ALB04] [M160E6ALB05]	01.01-	A4062	75				
		01.01-	A4061	75				
	[M160E6ALB03] [M160E6ALB04] [M160E6ALB05] [M160E6ALB03]	03.00-	A4061	75				
		03.00-	A4062	75				
	[M160E6ALB04]					07.98-01.04	S6109(DE NSO)	12V 0.8kW
						07.98-01.04	S4051	12V 0.8kW
	[M160E6ALB05]					01.01-01.04	S6109(DE NSO)	12V 0.8kW
						01.01-01.04	S4051	12V 0.8kW
	[M160E6ALB03]					03.00-01.04	S6109(DE NSO)	12V 0.8kW
						03.00-01.04	S4051	12V 0.8kW
Smart 0.8 CDi	(450..)[OM660.940]	03.01-01.04	A0223	85		03.01-01.04	S0498	12V 1.0kW

SOLARIS

## VEHICLE



A/V/i



V/i

SOLARIS continued								
Vacanza 12 12.9	[MX300]	10.05- 10.05-	<b>A0211</b> <b>A0260</b>	80 24V 110A		10.05-	<b>S0194</b>	24 5.5kW
Vacanza 13 12.9	[MX300]	10.05- 10.05-	<b>A0211</b> <b>A0260</b>	80 24V 110A		10.05-	<b>S0194</b>	24 5.5kW
SOLE DIESEL								
Engine	[Mini-33]		<b>A5284</b>	12V 50A				
	[Mini-44]		<b>A5284</b>	12V 50A				
Engine 1.3 Diesel	[Mini-33]		<b>A5290</b>	12V 50A				
Engine 1.8 Diesel	[Mini-44]		<b>A5290</b>	12V 50A				
SPRA-COUPÉ								
7450	[1106C]					01.05- 01.05-	<b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW
7650	[1106C]					01.05- 01.05-	<b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW
SSANGYONG								
Actyon							<b>S1091(DE LCO)</b>	12V 2.2kW
Actyon 2.0 XDi 4WD						10.06-	<b>S0143</b>	
Actyon 200 2.0 Xdi	[D20DT]					01.06-	<b>S1077(DE LCO)</b>	12V 2.2kW
Cargo 14.6	[OM442.]	01.93-	<b>A0001</b>	55 24V		01.93-	<b>S0003</b>	24V
Korando 2.0	[M161E20]	05.97-	<b>A0265</b>	12V 120A				
Korando 2.0 4WD	[M161E20]					07.96-12.05 05.97-	<b>S0087</b> <b>S0382</b>	12V 1.2kW
Korando 2.2 D	[DC23]	01.88-12.96	<b>A0114PR</b>	12V 90A				
Korando 2.2 Diesel 4WD	[DC23]					12.88-12.96	<b>S0016</b>	
Korando 2.3	(KJ)					01.99- 02.99-	<b>S0382</b> <b>S0382</b>	12V 1.2kW 12V 1.2kW
	(KJ)[M161E23]					11.97-	<b>S0382</b>	12V 1.2kW
	[M161E23]	05.97-	<b>A0265</b>	12V 120A		07.96-12.05	<b>S0087</b>	
	[OM601.940]	01.96-12.98	<b>A0114PR</b>	12V 90A				
Korando 2.3 4WD	[M161E23]					07.96-12.05 05.97-	<b>S0087</b> <b>S0382</b>	12V 1.2kW
Korando 2.3 D 4WD	[OM601.940]	12.96-	<b>A0114PR</b>	12V 90A				
Korando 2.3 Diesel 4WD	[OM601.940]	12.96-	<b>A0114</b>	90		12.96-	<b>S0016</b>	
Korando 2.9 D	[OM662]	11.97-	<b>A0114PR</b>	12V 90A				
Korando 2.9 D 4WD	[OM662]	12.96-	<b>A0114PR</b>	12V 90A				
Korando 2.9 Diesel	[OM662]	02.99-	<b>A0114</b>	90		07.96-	<b>S0016</b>	
Korando 2.9 Diesel 4WD	[OM662]	12.96-	<b>A0114</b>	90		12.96-	<b>S0016</b>	
Korando 2.9 TD	[OM60129TD]					04.98-	<b>S0016</b>	
Korando 3.2	[M104.995]					01.99-	<b>S0029</b>	
Korando 3.2 4WD	[M104.995]	07.96-12.00	<b>A0003</b>	120		07.96-12.00	<b>S0029</b>	
Kyron 2.0 XDi						05.05-	<b>S0143</b>	
Kyron 2.0 Xdi	[D20DT]					01.05-	<b>S1077(DE LCO)</b>	12V 2.2kW
Kyron 2.0 XDi 4WD						05.05-	<b>S0143</b>	
Kyron 2.7 XDi						05.05-	<b>S0143</b>	
Kyron 2.7 Xdi	[D27DT]					01.05-	<b>S1077(DE LCO)</b>	12V 2.2kW
Mixer 69T 14.6	[OM442.]	01.93-	<b>A0001</b>	55 24V		01.93-	<b>S0003</b>	24V
Musso 2.0	[E20]	10.96-	<b>A0265</b>	12V 120A				
Musso 2.0 4WD	(FJ)[E20]					10.96-	<b>S0382</b>	12V 1.2kW
	[E20]					10.96-	<b>S0087</b>	
Musso 2.3						04.03-	<b>S0087</b>	
	(FJ)					04.03-	<b>S0382</b>	12V 1.2kW
	[M111.970]	10.96-	<b>A0265</b>	12V 120A				
Musso 2.3 4WD	(FJ)[M111.970]					10.96-	<b>S0382</b>	12V 1.2kW
	[M111.970]					10.96-	<b>S0087</b>	
Musso 2.3 D	OM661]	10.95-	<b>A0114PR</b>	12V 90A				
	[OM601.940]	10.95-	<b>A0114PR</b>	12V 90A				
	[OM661.940]	03.93-04.97	<b>A0114PR</b>	12V 90A				
Musso 2.3 D 4WD	[OM601.940]	10.95-	<b>A0114PR</b>	12V 90A				
	[OM661]	10.95-	<b>A0114PR</b>	12V 90A				
Musso 2.3 Diesel 4WD	[OM601.940]	10.95-	<b>A0114</b>	90		10.95-	<b>S0016</b>	
	[OM661]	10.95-	<b>A0114</b>	90		10.95-	<b>S0016</b>	

VEHICLE



A/V/i



V/i

SSANGYONG continued							
Musso 2.9 D	[OM662]	01.93-12.98	<b>A0114PR</b>	12V 90A			
Musso 2.9 D 4WD	[OM662]	03.96-	<b>A0114PR</b>	12V 90A			
Musso 2.9 Diesel 4WD	[OM662]	03.96-	<b>A0114</b>	90	03.96-	<b>S0016</b>	
Musso 2.9 Diesel Sports					08.04-	<b>S0143</b>	
Musso 2.9 TD					05.97-	<b>S0016</b>	
Musso 3.2 4WD	[M104.992]	06.96-	<b>A0003</b>	120	06.96-	<b>S0029</b>	
Rexton 2.7 XDi					08.04-	<b>S0462</b>	12V 1.4kW
	[D27DT(OM665.925)]				08.04-	<b>S0143</b>	
Rexton 2.7 Xdi	[OM665.925]				01.04-	<b>S1077(DE LCO)</b>	12V 2.2kW
Rexton 2.9 TD	[OM602.962]				02.02-11.02	<b>S0016</b>	
					10.02-	<b>S0143</b>	
Rodius 2.7 XDi					05.05-07.06	<b>S0143</b>	
Rodius 2.7 Xdi	[D27DT]				01.05-	<b>S1077(DE LCO)</b>	12V 2.2kW
Rodius 2.7 XDi 4WD					05.05-	<b>S0143</b>	
STALDCAT							
Avant 314S		01.00-	<b>A6358</b>	12V 40A			
LS50	[GX390]				01.84-	<b>S9078</b>	12V 0,5kW
LS60					01.84-	<b>S9078</b>	12V 0,5kW
STAR							
1142	[S-359]				01.86-12.00	<b>S9064</b>	24 4.8kW
200	[S-359]				01.76-12.94	<b>S9064</b>	24 4.8kW
244	[S-359]				01.75-12.00	<b>S9064</b>	24 4.8kW
266	[S-359]				01.73-12.00	<b>S9064</b>	24 4.8kW
742	[4CT107]					<b>S9066</b>	24 4.8kW
	[6CT107]					<b>S9066</b>	24 4.8kW
	[SW-400]					<b>S9066</b>	24 4.8kW
Various Models			<b>A9139</b>	24V 40A			
STEINER							
230	[Kubota]		<b>A6212</b>	12V 40A			
440-34KO 1.0	[CH904]		<b>A9215</b>	12V 45A			
440-40KO 1.0	[CH1000]		<b>A9215</b>	12V 45A			
STERLING							
A-Line A9500	[C11]	01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C13]	01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C15]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
	[C16]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[Mercedes MBE4000]				01.03-	<b>S5074</b>	
A-Line AT9500	[C11]	01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			



STERLING continued

		01.07-	<b>A1035</b>	12V 100A			
[C13]		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
[C15]		01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			
[C16]		01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
[ISM]		01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
[ISX]		01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
[Mercedes MBE4000]					01.03-	<b>S5074</b>	
ActeRa 5500 7.2						<b>S1044</b>	12V 4.6kW
ActeRa 5500 8.3					01.04-12.07	<b>S1044</b>	12V 4.6kW
ActeRa 6500 7.2						<b>S1044</b>	12V 4.6kW
ActeRa 6500 8.2						<b>S1044</b>	12V 4.6kW
ActeRa 7500 7.2						<b>S1044</b>	12V 4.6kW
ActeRa 7500 8.3						<b>S1044</b>	12V 4.6kW
ActeRa M5500	[ISB]	01.04-	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.07-	<b>A0469</b>	12V 160A			
	[ISC]	01.04-	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.07-	<b>A0469</b>	12V 160A			
	[MBE900]	01.01-12.04	<b>A0469</b>	12V 160A	01.01-12.07	<b>S1115</b>	12V 3.3kW
		01.01-12.04	<b>A1035</b>	12V 100A			
		01.05-12.07	<b>A0469</b>	12V 160A			
		01.05-12.07	<b>A1035</b>	12V 100A			
ActeRa M5500 4.3	[OM904]				01.01-12.06	<b>S1115</b>	12V 3.3kW
ActeRa M5500 5.9	[ISB]	01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A1035</b>	12V 100A			
ActeRa M5500 7.2					01.05-12.07	<b>S1040</b>	12V 4.6kW
ActeRa M5500 8.3	[ISC]	01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A1035</b>	12V 100A			
ActeRa M6500	[ISB]	01.04-	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.07-	<b>A0469</b>	12V 160A			
	[ISC]	01.04-	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.07-	<b>A0469</b>	12V 160A			
	[MBE900]	01.01-12.04	<b>A0469</b>	12V 160A	01.01-12.07	<b>S1115</b>	12V 3.3kW
		01.01-12.04	<b>A1035</b>	12V 100A			
		01.05-12.07	<b>A0469</b>	12V 160A			
		01.05-12.07	<b>A1035</b>	12V 100A			
ActeRa M6500 4.3	[OM904]				01.01-12.06	<b>S1115</b>	12V 3.3kW
ActeRa M6500 5.9	[ISB]	01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A1035</b>	12V 100A			
ActeRa M6500 7.2					01.05-12.07	<b>S1040</b>	12V 4.6kW
ActeRa M6500 8.3	[ISC]	01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A1035</b>	12V 100A			
ActeRa M7500	[ISB]	01.04-	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.07-	<b>A0469</b>	12V 160A			



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STERLING continued							
	[ISC]	01.04- 01.05-12.06 01.07-	<b>A0469</b> <b>A0469</b> <b>A0469</b>	12V 160A 12V 160A 12V 160A			
	[MBE900]	01.01-12.04 01.01-12.04 01.05-12.07 01.05-12.07	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A	01.01-12.07	<b>S1115</b>	12V 3.3kW
ActeRa M7500 4.3	[OM904]				01.01-12.06	<b>S1115</b>	12V 3.3kW
ActeRa M7500 5.9	[ISB]	01.04- 01.05-12.06 01.07-	<b>A1035</b> <b>A1035</b> <b>A1035</b>	12V 100A 12V 100A 12V 100A			
ActeRa M7500 7.2					01.05-12.07	<b>S1040</b>	12V 4.6kW
ActeRa M7500 8.3	[ISC]	01.04- 01.05-12.06 01.07-	<b>A1035</b> <b>A1035</b> <b>A1035</b>	12V 100A 12V 100A 12V 100A			
ActeRa M8500	[ISB]	01.04- 01.05-12.06 01.07-	<b>A0469</b> <b>A0469</b> <b>A0469</b>	12V 160A 12V 160A 12V 160A			
	[ISC]	01.04- 01.05-12.06 01.07-	<b>A0469</b> <b>A0469</b> <b>A0469</b>	12V 160A 12V 160A 12V 160A			
	[MBE900]	01.01-12.04 01.01-12.04 01.05-12.07 01.05-12.07	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A	01.01-12.07	<b>S1115</b>	12V 3.3kW
ActeRa M8500 4.3	[OM904]				01.01-12.06	<b>S1115</b>	12V 3.3kW
ActeRa M8500 5.9	[ISB]	01.04- 01.05-12.06 01.07-	<b>A1035</b> <b>A1035</b> <b>A1035</b>	12V 100A 12V 100A 12V 100A			
ActeRa M8500 7.2					01.05-12.07	<b>S1040</b>	12V 4.6kW
ActeRa M8500 8.3	[ISC]	01.04- 01.05-12.06 01.07-	<b>A1035</b> <b>A1035</b> <b>A1035</b>	12V 100A 12V 100A 12V 100A			
Acterra M5500 5.9	[ISB]				01.02-12.07	<b>S1122</b>	12V 3.3kW
Acterra M5550 5.9	[ISB]				01.01-12.07	<b>S1120</b>	12V 3.3kW
Acterra M6500 5.9	[ISB]				01.01-12.07 01.02-12.07	<b>S1120</b> <b>S1122</b>	12V 3.3kW 12V 3.3kW
Acterra M7500 5.9	[ISB]				01.01-12.07 01.02-12.07	<b>S1120</b> <b>S1122</b>	12V 3.3kW 12V 3.3kW
Acterra M8500 5.9	[ISB]				01.01-12.07 01.02-12.07	<b>S1120</b> <b>S1122</b>	12V 3.3kW 12V 3.3kW
Cargo SC7000 5.9	[ISB]				01.99-12.03 01.99-12.06	<b>S1120</b> <b>S1122</b>	12V 3.3kW 12V 3.3kW
Cargo SC8000 5.9	[ISB]				01.99-12.03 01.99-12.06	<b>S1120</b> <b>S1122</b>	12V 3.3kW 12V 3.3kW
Condor	[ISL]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.05- 01.05-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[ISM]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.05- 01.05-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[ISX]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.05- 01.05-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
L-Line 7500	[C11]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			



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	[C13]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C15]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[C16]	01.03- 01.03-	<b>A0469</b> <b>A1035</b>	12V 160A 12V 100A			
	[C7]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C9]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[ISC]	01.04- 01.07-	<b>A0469</b> <b>A0469</b>	12V 160A 12V 160A			
	[MBE900]	01.07- 01.07-	<b>A0469</b> <b>A1035</b>	12V 160A 12V 100A	01.06-12.07	<b>S1115</b>	12V 3.3kW
	[Mercedes MBE4000]				01.03-	<b>S5074</b>	
L-Line 7500 6.4	[OM906LA]				01.04-12.07	<b>S1115</b>	12V 3.3kW
L-Line 7500 7.2					01.05-12.08	<b>S1040</b>	12V 4.6kW
L-Line 7500 8.3	[ISC]	01.04- 01.05-	<b>A1035</b> <b>A1035</b>	12V 100A 12V 100A			
L-Line 8000	[C11]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C13]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C15]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[C16]	01.03- 01.03-	<b>A0469</b> <b>A1035</b>	12V 160A 12V 100A			
	[C7]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C9]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[ISC]	01.04- 01.07-	<b>A0469</b> <b>A0469</b>	12V 160A 12V 160A			
	[MBE900]	01.07- 01.07-	<b>A0469</b> <b>A1035</b>	12V 160A 12V 100A	01.06-12.07	<b>S1115</b>	12V 3.3kW
	[Mercedes MBE4000]				01.03-	<b>S5074</b>	

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STERLING continued							
L-Line 8000 6.4	[OM906LA]					01.04-12.07	<b>S1115</b> 12V 3.3kW
L-Line 8000 7.2						01.05-12.08	<b>S1040</b> 12V 4.6kW
L-Line 8000 8.3	[ISC]	01.04- 01.05-	<b>A1035</b> <b>A1035</b>	12V 100A 12V 100A			
L-Line 8500	[C11]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C13]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C15]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[C16]	01.03- 01.03-	<b>A0469</b> <b>A1035</b>	12V 160A 12V 100A			
	[C7]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C9]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[ISC]	01.04- 01.07-	<b>A0469</b> <b>A0469</b>	12V 160A 12V 160A			
	[MBE900]	01.07- 01.07-	<b>A0469</b> <b>A1035</b>	12V 160A 12V 100A		01.06-12.07	<b>S1115</b> 12V 3.3kW
	[Mercedes MBE4000]					01.03-	<b>S5074</b>
L-Line 8500 6.4	[OM906LA]					01.04-12.07	<b>S1115</b> 12V 3.3kW
L-Line 8500 7.2						01.05-12.08	<b>S1040</b> 12V 4.6kW
L-Line 8500 8.3	[ISC]	01.04- 01.05-	<b>A1035</b> <b>A1035</b>	12V 100A 12V 100A			
L-Line 9500	[C11]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C13]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C15]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			
	[C16]	01.03- 01.03-	<b>A0469</b> <b>A1035</b>	12V 160A 12V 100A			
	[C7]	01.05-12.06 01.05-12.06 01.07- 01.07-	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A			
	[C9]	01.01-12.03 01.01-12.03 01.04- 01.04- 01.05-12.06 01.05-12.06	<b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b> <b>A0469</b> <b>A1035</b>	12V 160A 12V 100A 12V 160A 12V 100A 12V 160A 12V 100A			

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STERLING continued						
		01.07-	<b>A0469</b>	12V 160A		
		01.07-	<b>A1035</b>	12V 100A		
	[ISC]	01.04-	<b>A0469</b>	12V 160A		
		01.07-	<b>A0469</b>	12V 160A		
	[MBE900]	01.07-	<b>A0469</b>	12V 160A	01.06-12.07	<b>S1115</b> 12V 3.3kW
		01.07-	<b>A1035</b>	12V 100A		
	[Mercedes MBE4000]				01.03-	<b>S5074</b>
L-Line 9500 6.4	[OM906LA]				01.04-12.07	<b>S1115</b> 12V 3.3kW
L-Line 9500 7.2					01.05-12.08	<b>S1040</b> 12V 4.6kW
L-Line 9500 8.3	[ISC]	01.04-	<b>A1035</b>	12V 100A		
		01.05-	<b>A1035</b>	12V 100A		
SC7000 5.9	[ISB]				01.99-12.00	<b>S1120</b> 12V 3.3kW
SC8000 5.9	[ISB]				01.99-12.00	<b>S1120</b> 12V 3.3kW
Various Models			<b>A0437</b>	12V 200A	01.01-12.08	<b>S1039</b> 12V 4.6kW
Various Models 12.5						<b>S1036</b> 12V 4.6kW
Various Models 7.2						<b>S1036</b> 12V 4.6kW
Various Models 8.3	[ISC]					<b>S1036</b> 12V 4.6kW
Various Models 8.9	[ISL370]					<b>S1036</b> 12V 4.6kW

STEYR						
10 S 14 6.6	[WD 612..]				06.86-	<b>S0197</b> 24 4kW
10 S 18 6.6	[WD 612..]				04.86-	<b>S0197</b> 24 4kW
11 HU 200 11.0	[9FUA]				06.84-	<b>S0441</b> 24V 5.4kW
11 HU 250 11.0	[9FUA]				01.84-	<b>S0441</b> 24V 5.4kW
11 HUA 280 11.0	[9FUA]				06.84-	<b>S0441</b> 24V 5.4kW
					12.86-	<b>S0441</b> 24V 5.4kW
					10.87-	<b>S0441</b> 24V 5.4kW
11 S 14 6.6	[WD 612..]				07.89-	<b>S0197</b> 24 4kW
11 S 18 6.6	[WD 612..]				07.89-	<b>S0197</b> 24 4kW
1100A 6.0	[WD610.40]				07.71-09.77	<b>S9226(LET RIKA)</b> 12V 3.0kW
11086.0	[WD610.44]					<b>S9226(LET RIKA)</b> 12V 3.0kW
12 M 18 6.6		09.86-	<b>A0102</b>	35 24V		
12 S 14 6.6	[WD 612..]				06.86-	<b>S0197</b> 24 4kW
12 S 18 6.6	[WD 612..]				04.86-	<b>S0197</b> 24 4kW
12 S 21 6.6	[WD 612..]				04.86-	<b>S0197</b> 24 4kW
1291.260 9.7	[WD615..]				05.78-	<b>S0328</b> 24V 5.4kW
	[WD615.60]					<b>S0328</b> 24V 5.4kW
	[WD615.61]					<b>S0328</b> 24V 5.4kW
	[WD615.70]					<b>S0328</b> 24V 5.4kW
	[WD615.71]					<b>S0328</b> 24V 5.4kW
13 S 14 6.6	[WD 612..]				09.88-	<b>S0197</b> 24 4kW
	[WD612..]	09.88-	<b>A0101</b>	55 24V		
13 S 18 6.6	[WD 612..]				09.88-	<b>S0197</b> 24 4kW
	[WD612..]	09.88-	<b>A0101</b>	55 24V		
13 S 21 6.6	[WD 612..]				07.89-	<b>S0197</b> 24 4kW
	[WD612..]	07.89-	<b>A0101</b>	55 24V		
13 S 23 6.6	[WD 612..]				07.89-	<b>S0197</b> 24 4kW
	[WD612..]	07.89-	<b>A0101</b>	55 24V		
14 S 14 6.6	[WD 612..]				06.86-	<b>S0197</b> 24 4kW
	[WD612..]	06.86-	<b>A0101</b>	55 24V		
14 S 18 6.6	[WD 612..]				04.86-	<b>S0197</b> 24 4kW
	[WD612..]	04.86-	<b>A0101</b>	55 24V		
14 S 21 6.6	[WD 612..]				04.86-	<b>S0197</b> 24 4kW
	[WD612..]	04.86-	<b>A0101</b>	55 24V		
1400A 6.0	[WD610.44]					<b>S9226(LET RIKA)</b> 12V 3.0kW
1491.260 9.7	[WD615..]				05.78-	<b>S0328</b> 24V 5.4kW
	[WD615.61]					<b>S0328</b> 24V 5.4kW
	[WD615.70]					<b>S0328</b> 24V 5.4kW
	[WD615.71]					<b>S0328</b> 24V 5.4kW
1491.280 9.7	[WD615.65]					<b>S0279</b> 24V 5.4kW
	[WD615.67]					<b>S0279</b> 24V 5.4kW
	[WD615.69]					<b>S0279</b> 24V 5.4kW
	[WD615.75]					<b>S0279</b> 24V 5.4kW
	[WD615.77]					<b>S0279</b> 24V 5.4kW

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STEYR continued							
15 S 14 6.6	[WD 612..]				04.86-	<b>S0197</b>	24 4kW
	[WD612..]	04.86-	<b>A0101</b>	55 24V			
15 S 18 6.6	[WD 612..]				04.86-	<b>S0197</b>	24 4kW
	[WD612..]	04.86-	<b>A0101</b>	55 24V			
15 S 21 6.6	[WD 612..]				04.86-	<b>S0197</b>	24 4kW
	[WD612..]	04.86-	<b>A0101</b>	55 24V			
15 S 23 6.6	[WD 612..]				04.86-	<b>S0197</b>	24 4kW
	[WD612..]	04.86-	<b>A0101</b>	55 24V			
16 S 18 6.6	[WD 612..]				04.86-	<b>S0197</b>	24 4kW
16 S 21 6.6	[WD 612..]				04.86-	<b>S0197</b>	24 4kW
16 S 23 6.6	[WD612..]	04.86-	<b>A0101</b>	55 24V			
17 S 18 6.6	[WD 612..]				09.88-	<b>S0197</b>	24 4kW
	[WD612..]	09.88-	<b>A0101</b>	55 24V			
17 S 21 6.6	[WD 612..]				09.88-	<b>S0197</b>	24 4kW
	[WD612..]	09.88-	<b>A0101</b>	55 24V			
17 S 23 6.6	[WD 612..]				09.88-	<b>S0197</b>	24 4kW
	[WD612..]	09.88-	<b>A0101</b>	55 24V			
18 HUA 280 11.0	[9FUA]				07.87-	<b>S0441</b>	24V 5.4kW
19 S 24 9.7	[WD 615..]				01.88-	<b>S0279</b>	24V 5.4kW
	[WD615..]	01.88-	<b>A0101</b>	55 24V			
19 S 28 9.7	[WD 615..]				01.88-	<b>S0279</b>	24V 5.4kW
	[WD615..]	01.88-	<b>A0101</b>	55 24V			
19 S 31 9.7	[WD 615..]				10.87-	<b>S0279</b>	24V 5.4kW
	[WD615..]	10.87-	<b>A0101</b>	55 24V			
19 S 34 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			
19 S 37 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			
19 S 39 12.0					05.90-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				05.90-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	05.90-06.96	<b>A0101</b>	55 24V			
22 S 28 9.7	[WD 615..]				01.88-	<b>S0279</b>	24V 5.4kW
	[WD615..]	01.88-	<b>A0101</b>	55 24V			
22 S 31 9.7	[WD 615..]				10.87-	<b>S0279</b>	24V 5.4kW
	[WD615..]	10.87-	<b>A0101</b>	55 24V			
22 S 34 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			
22 S 37 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			
26 S 28 9.7	[WD 615..]				01.88-	<b>S0279</b>	24V 5.4kW
	[WD615..]	01.88-	<b>A0101</b>	55 24V			
26 S 31 9.7	[WD 615..]				10.87-	<b>S0279</b>	24V 5.4kW
	[WD615..]	10.87-	<b>A0101</b>	55 24V			
26 S 34 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			
26 S 37 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			
30						<b>S9196(LET RIKA)</b>	12V 2.7kW
32 S 28 9.7	[WD 615..]				01.88-	<b>S0279</b>	24V 5.4kW
	[WD615..]	01.88-	<b>A0101</b>	55 24V			
32 S 31 9.7	[WD 615..]				10.87-	<b>S0279</b>	24V 5.4kW
	[WD615..]	10.87-	<b>A0101</b>	55 24V			
32 S 34 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			
32 S 37 12.0					10.87-06.96	<b>S0007</b>	24V 5.4KW
	[WD 815..]				10.87-06.96	<b>S0216</b>	24 5.4kW
	[WD815..]	10.87-06.96	<b>A0101</b>	55 24V			



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STEYR continued							
33 S 31 9.7	[WD 615..]				10.87-	S0279	24V 5.4kW
	[WD615..]	10.87-	A0101	55 24V			
33 S 34 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
40	[WD405]					S9052	12 2.7kW
40 S 31 9.7	[WD 615..]				01.88-	S0279	24V 5.4kW
	[WD615..]	01.88-	A0101	55 24V			
40 S 34 12.0					01.88-06.96	S0007	24V 5.4KW
	[WD 815..]				01.88-06.96	S0216	24 5.4kW
	[WD815..]	01.88-06.96	A0101	55 24V			
40 S 37 12.0					01.88-06.96	S0007	24V 5.4KW
	[WD 815..]				01.88-06.96	S0216	24 5.4kW
	[WD815..]	01.88-06.96	A0101	55 24V			
4110 Clasic 4.5	[FPT.NEF]					S9228	12V 4.2kW
4110 ET 4.5	[FPT.NEF]					S9228	12V 4.2kW
4110 Profi 4.5	[FPT.NEF]					S9228	12V 4.2kW
4110 Profi CVT 4.5	[FPT.NEF]					S9228	12V 4.2kW
4120 Profi 4.5	[FPT.NEF]					S9228	12V 4.2kW
4120 Profi CVT 4.5	[FPT.NEF]					S9232	12V 4.2kW
						S9228	12V 4.2kW
4130 Profi 4.5	[FPT.NEF]					S9228	12V 4.2kW
4130 Profi CVT 4.5	[FPT.NEF]					S9232	12V 4.2kW
						S9228	12V 4.2kW
6125 Clasic 6.7	[FPT.NEF]					S9228	12V 4.2kW
6125 Profi 6.7	[FPT.NEF]					S9228	12V 4.2kW
6130 CVT 6.7	[FPT]					S9228	12V 4.2kW
6140 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6140 Clasic 6.7	[FPT.NEF]					S9228	12V 4.2kW
6140 Profi 6.7	[FPT.NEF]					S9228	12V 4.2kW
6145 CVT 6.7	[FPT]					S9228	12V 4.2kW
6150 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6160 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6160 CVT 6.7	[FPT]					S9228	12V 4.2kW
6170 CVT 6.7	[FPT]					S9232	12V 4.2kW
						S9228	12V 4.2kW
6175 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6185 CVT 6.7	[FPT]					S9228	12V 4.2kW
6195 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6205 CVT 6.7	[FPT]					S9228	12V 4.2kW
6230 CVT 6.7	[FPT]					S9228	12V 4.2kW
8 S 14 6.6	[WD 612..]				05.89-	S0197	24 4kW
8 S 18 6.6	[WD 612..]				05.89-	S0197	24 4kW
8090	[WD411]				01.84-	S0486	12V 3.0kW
8110 5.2	[WD 611..]				07.84-	S0281	12V 3.0kW
	[WD611..]				07.84-	S0113	
					07.84-	S0200	12V 3.0kW
8130 5.2	[WD 611..]				07.84-	S0281	12V 3.0kW
	[WD611..]				07.84-	S0113	
					07.84-	S0200	12V 3.0kW
8140 6.6	[WD612.40]				06.77-12.81	S9226(LET RIKA)	12V 3.0kW
8150A 6.6	[WD612.87]				12.82-	S9226(LET RIKA)	12V 3.0kW
8160A 6.3	[WD612.85]				06.74-12.81	S9226(LET RIKA)	12V 3.0kW
8165A 6.6	[WD612.86]				06.86-	S9226(LET RIKA)	12V 3.0kW
8170A 6.6	[WD612.89]				05.81-12.88	S9226(LET RIKA)	12V 3.0kW
8300					02.82-05.82	S0337	24V 5.4kW
8300 9.7	[WD615..]				02.82-	S0328	24V 5.4kW
9 S 14 6.6	[WD 612..]				06.86-	S0197	24 4kW
9 S 18 6.6	[WD 612..]				04.86-	S0197	24 4kW
980A 4.4	[WD412.40]				04.76-09.77	S9226(LET RIKA)	12V 3.0kW
988A 4.4	[WD412.41]				06.77-03.79	S9226(LET RIKA)	12V 3.0kW

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STEYR continued							
990.180 8.1	[WD614.01]				01.68-12.78	<b>S0328</b>	24V 5.4kW
					01.69-12.78	<b>S0328</b>	24V 5.4kW
	[WD614.20]				01.68-12.78	<b>S0328</b>	24V 5.4kW
					01.69-12.78	<b>S0328</b>	24V 5.4kW
991.200 9.7	[WD615..]				05.78-	<b>S0328</b>	24V 5.4kW
	[WD615.00]					<b>S0328</b>	24V 5.4kW
	[WD615.20]					<b>S0328</b>	24V 5.4kW
Engine	[WD612.4]					<b>S9226(LET RIKA)</b>	12V 3.0kW
Engine 6.6	[WD612.85]					<b>S9226(LET RIKA)</b>	12V 3.0kW
Multi 3.4	[FPT F5C]		<b>A9155(LE TRIKA)</b>	12V 120A			
	[FPT.F5C]	01.13-	<b>A9155</b>	12V 120A			
SE 126 3.2	[115HK]					<b>S9237(LET RIKA)</b>	12V 2.0kW
SE 166						<b>S9237(LET RIKA)</b>	12V 2.0kW
SE 236 3.2						<b>S9237(LET RIKA)</b>	12V 2.0kW
SE 256						<b>S9237(LET RIKA)</b>	12V 2.0kW
SFL 11 HUA 280 11.0	[9FUA]				10.87-	<b>S0435</b>	
SG 18 HUA 280 11.0	[9FUA]				07.87-	<b>S0435</b>	
SL 11 HU 250 11.0	[9FUA]				01.84-	<b>S0435</b>	
SL 11 HUA 280 11.0	[9FUA]				12.86-	<b>S0435</b>	
SS 11 HU 200 11.0	[9FUA]				06.84-	<b>S0435</b>	
SS 11 HUA 280 11.0	[9FUA]				06.84-	<b>S0435</b>	
Various Models					04.01-	<b>S0581</b>	12V 2.6kW
	[WD610.16]				03.71-07.83	<b>S0332</b>	24V 6.6kW

STIGA

Titan 32	[3TNV-82A]				01.10-	<b>S2062</b>	12V 1.4kW
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STILL

Various Models						<b>S3072</b>	12V 2.2kW
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SUBARU

Alto 0.8	[F8B]	01.86-11.93	<b>A5028</b>	12V 40A				
B9 Tribeca 3.0		01.06-	<b>A5192</b>	12V 110A				
Baja 2.5	[EJ253]	01.03-01.03	<b>A5194</b>	12V 90A	01.03-01.03	<b>S6062</b>	12V 1.0kW	
		01.04-	<b>A5194</b>	12V 90A				
Baja 2.5 Sport	[EJ253]	01.05-	<b>A5194</b>	12V 90A				
Baja 2.5 Turbo	[EJ255]	01.04-	<b>A5194</b>	12V 90A				
		01.05-	<b>A5194</b>	12V 90A				
BRZ 2.0	[FA20]	06.12-	<b>A5298</b>	12V 130A				
CaRy 1.0	[F10A]	10.85-03.99	<b>A5028</b>	12V 40A				
Deluxe 1.3		01.72-01.72	<b>A5164</b>	12V 35A				
Deluxe 1.4		01.73-01.73	<b>A5164</b>	12V 35A				
DL 1.4		01.74-01.74	<b>A5164</b>	12V 35A				
Forester 2.0		01.14-	<b>A5276</b>	12V 130A				
		01.14-	<b>A5359</b>	12V 130A				
	[EJ20.]	AC	01.98-12.02	<b>A5074</b>	12V 80A			
			01.02-	<b>A5060</b>	12V 100A			
			01.03-12.08	<b>A5074</b>	12V 80A			
	[EJ20]		01.97-12.98	<b>A5327</b>	12V 75A	06.98-09.02	<b>S6062</b>	12V 1.0kW
06.98-09.02			<b>A5194</b>	12V 90A	AT	06.98-09.02	<b>S5023</b>	
						06.98-09.02	<b>S5018</b>	BX
		09.02-			09.02-	<b>S6062</b>	12V 1.0kW	
		01.08-			01.08-	<b>S6062</b>	12V 1.0kW	
	[FB 20]				01.10-	<b>S6062</b>	12V 1.0kW	
Forester 2.0 4WD	[EJ20]	08.97-09.02	<b>A5327</b>	12V 75A		08.97-09.02	<b>S6062</b>	12V 1.0kW
						08.97-06.98	<b>S5018</b>	BX
					AT	08.97-06.98	<b>S5023</b>	
Forester 2.0 AWD	[EE20Z]	01.09-	<b>A5333</b>	12V 110A				
	[EJ20]	01.08-	<b>A5333</b>	12V 110A				
	[FB20]	01.10-	<b>A5333</b>	12V 110A				
Forester 2.0 D AWD	[EE20Z]	09.08-	<b>A5349</b>	12V 170A				
Forester 2.0 Turbo	[EJ20.]	01.02-12.08	<b>A5060</b>	12V 100A				
		01.03-12.08	<b>A5074</b>	12V 80A				

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SUBARU continued

Forester 2.0 Turbo S	[EJ205]	04.01-09.02	<b>A5194</b>	12V 90A		04.01-09.02	<b>S6062</b>	12V 1.0kW
	[EJ20]	06.98-04.01	<b>A5194</b>	12V 90A		06.98-04.01 07.98-09.02 07.98-09.02 09.02-	<b>S6062</b> <b>S5018</b> <b>S5023</b> <b>S6062</b>	12V 1.0kW BX 12V 1.0kW
Forester 2.0 X	[EJ20.]	01.04-	<b>A5060</b>	12V 100A				
	[EJ204]					09.05-	<b>S6062</b>	12V 1.0kW
Forester 2.5		01.99-	<b>A5198</b>	12V 75A				
		01.14-	<b>A5276</b>	12V 130A				
		01.14-	<b>A5359</b>	12V 130A				
	[EJ25.]	01.03-12.08	<b>A5074</b>	12V 80A				
		01.08-	<b>A5060</b>	12V 100A				
	[EJ253]					01.99-01.99	<b>S6062</b>	12V 1.0kW
	[EJ255]					06.08-	<b>S6062</b>	12V 1.0kW
	[EJ25D]	01.98-01.98	<b>A5327</b>	12V 75A		01.98-01.98	<b>S6062</b>	12V 1.0kW
Forester 2.5 AWD	[EJ25]	09.08-	<b>A5333</b>	12V 110A				
	[EJ25D]	01.98-01.98	<b>A5327</b>	12V 75A		01.98-01.98	<b>S6062</b>	12V 1.0kW
Forester 2.5 L	[EJ25D]	01.98-01.98	<b>A5327</b>	12V 75A		01.98-01.98	<b>S6062</b>	12V 1.0kW
	[EJ25.]	01.03-12.08	<b>A5074</b>	12V 80A				
Forester 2.5 MT	[EJ25.]	01.08-	<b>A5060</b>	12V 100A				
	[EJ25D]	01.98-01.98	<b>A5327</b>	12V 75A		01.98-01.98	<b>S6062</b>	12V 1.0kW
Forester 2.5 Turbo XT	[255]	01.04-	<b>A5194</b>	12V 90A				
		01.05-	<b>A5194</b>	12V 90A				
Forester 2.5 X	[251]	01.03-01.03	<b>A5194</b>	12V 90A				
		01.04-	<b>A5194</b>	12V 90A				
Forester 2.5 XS	[253]	01.05-	<b>A5194</b>	12V 90A				
	[251]	01.03-01.03	<b>A5194</b>	12V 90A				
Forester 2.5 XT	[251]	01.04-	<b>A5194</b>	12V 90A				
	[253]	01.05-	<b>A5194</b>	12V 90A				
Forester 2.5 XT MT	[EJ25.]	01.05-12.08	<b>A5060</b>	12V 100A				
	[EJ255]					09.05-	<b>S6062</b>	12V 1.0kW
Forester 2.5 XT MT	[EJ25.]	01.03-12.08	<b>A5074</b>	12V 80A				
G3X Justy 1.3	[M13A]	01.03-	<b>A6109</b>	12V 70A				
GL 1.3		01.72-01.72	<b>A5164</b>	12V 35A				
GL 1.4		01.73-01.74	<b>A5164</b>	12V 35A				
Impreza 1.5	[EL15]					05.06- 02.08-	<b>S6062</b> <b>S6062</b>	12V 1.0kW 12V 1.0kW
	[EL15]					02.08-	<b>S6062</b>	12V 1.0kW
Impreza 1.5 4x4	[EL15]					02.08-	<b>S6062</b>	12V 1.0kW
Impreza 1.5 L		11.95-08.98	<b>A5327</b>	12V 75A				
		09.98-09.00	<b>A5327</b>	12V 75A				
Impreza 1.5 R	[EJ154]	01.06-	<b>A5060</b>	12V 100A				
		01.06-	<b>A5074</b>	12V 80A				
Impreza 1.6	[EL15]	01.06-	<b>A5074</b>	12V 80A				
		01.93-08.98	<b>A5327</b>	12V 75A		01.93-08.98 06.01-09.06	<b>S6062</b> <b>S6062</b>	12V 1.0kW 12V 1.0kW
Impreza 1.6 4WD	[EJ16E]	12.96-12.00	<b>A5194</b>	12V 90A		12.96-12.00	<b>S6062</b>	12V 1.0kW
		12.96-12.00	<b>A5327</b>	12V 75A				
	[EJ16]	12.00-	<b>A5194</b>	12V 90A		12.00-	<b>S6062</b>	12V 1.0kW
		06.01-09.06	<b>A5194</b>	12V 90A		12.00-06.01	<b>S5018</b>	BX
Impreza 1.6 4WD	[EJ16]					12.96-12.00	<b>S5018</b>	BX
	[EJ16E]	12.96-12.00	<b>A5194</b>	12V 90A		12.96-12.00	<b>S6062</b>	12V 1.0kW
Impreza 1.6 i	[EJ16E]	12.96-12.00	<b>A5327</b>	12V 75A		12.96-12.00	<b>S5018</b>	BX
	[EJ16]	08.92-12.00	<b>A5327</b>	12V 75A		08.92-12.00	<b>S6062</b>	12V 1.0kW
Impreza 1.6 i 4WD	[EJ16]	06.98-12.00	<b>A5194</b>	12V 90A		06.98-12.00	<b>S6062</b>	12V 1.0kW
	[FB16]	06.12-	<b>A5126</b>	12V 110A				
Impreza 1.6 i 4WD	[FB16]	06.12-	<b>A5252</b>	12V 110A				
	[EJ16]	08.92-12.00	<b>A5327</b>	12V 75A		08.92-12.00	<b>S6062</b>	12V 1.0kW
Impreza 1.6 i AWD	[EJ16]	06.98-12.00	<b>A5194</b>	12V 90A		08.92-12.00 06.98-12.00	<b>S5018</b> <b>S6062</b>	BX 12V 1.0kW
	[FB16]	06.12-	<b>A5126</b>	12V 110A				
Impreza 1.6 i AWD	[FB16]	06.12-	<b>A5252</b>	12V 110A				
	[EJ16]	08.92-12.00	<b>A5327</b>	12V 75A		08.92-12.00	<b>S6062</b>	12V 1.0kW
Impreza 1.8	[EJ18E]	01.93-01.95	<b>A5327</b>	12V 75A		01.93-01.95	<b>S6062</b>	12V 1.0kW
	[EJ18E]	11.95-06.96	<b>A5327</b>	12V 75A		11.95-06.96	<b>S6062</b>	12V 1.0kW

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SUBARU continued								
Impreza 1.8 4WD		01.93-01.93	<b>A5327</b>	12V 75A		01.93-01.93	<b>S6062</b>	12V 1.0kW
Impreza 1.8 Brighton		01.96-01.96	<b>A5327</b>	12V 75A		01.96-01.96	<b>S6062</b>	12V 1.0kW
		01.97-01.97	<b>A5327</b>	12V 75A		01.97-01.97	<b>S6062</b>	12V 1.0kW
Impreza 1.8 i 4WD	[EJ18E]	08.92-12.00	<b>A5327</b>	12V 75A		08.92-12.00	<b>S6062</b>	12V 1.0kW
					AT	08.92-07.96	<b>S5023</b>	
						08.92-07.96	<b>S5018</b>	BX
	[EJ18]	08.92-12.00	<b>A5327</b>	12V 75A		08.92-12.00	<b>S6062</b>	12V 1.0kW
					AT	08.92-07.96	<b>S5018</b>	BX
						08.92-07.96	<b>S5023</b>	
Impreza 1.8 L		01.93-01.96	<b>A5327</b>	12V 75A		01.93-01.96	<b>S6062</b>	12V 1.0kW
		01.96-01.96	<b>A5327</b>	12V 75A		01.96-01.96	<b>S6062</b>	12V 1.0kW
Impreza 1.8 L 4X4		01.95-01.95	<b>A5327</b>	12V 75A		01.95-01.95	<b>S6062</b>	12V 1.0kW
Impreza 1.8 LS		01.93-01.94	<b>A5327</b>	12V 75A		01.93-01.94	<b>S6062</b>	12V 1.0kW
Impreza 1.8 Outback		01.95-01.95	<b>A5327</b>	12V 75A		01.95-01.95	<b>S6062</b>	12V 1.0kW
Impreza 2.0	[EJ20.]	01.03- 01.05-	<b>A5074</b> <b>A5060</b>	12V 80A 12V 100A				
	[EJ201]	09.98-09.00	<b>A5194</b>	12V 90A		09.98-09.00	<b>S6062</b>	12V 1.0kW
	[EJ204]					02.08-	<b>S6062</b>	12V 1.0kW
	[EJ20]	01.95-12.98 12.00-	<b>A5327</b> <b>A5194</b>	12V 75A 12V 90A		12.00- 12.00-	<b>S6062</b> <b>S5018</b>	12V 1.0kW BX
					AT	12.00-	<b>S5023</b>	
Impreza 2.0 16V	[EJ20]				AT	06.98-12.00	<b>S5023</b>	
						06.98-12.00	<b>S5018</b>	BX
Impreza 2.0 16V AWD	[EJ20]	06.98-12.00	<b>A5194</b>	12V 90A		06.98-12.00	<b>S6062</b>	12V 1.0kW
Impreza 2.0 4WD	[EJ205P]	09.98-09.00	<b>A5194</b>	12V 90A		09.98-09.00	<b>S6062</b>	12V 1.0kW
						10.05-	<b>S6062</b>	12V 1.0kW
	[EJ20]	12.95-12.00 12.95-12.00	<b>A5194</b> <b>A5327</b>	12V 90A 12V 75A		12.95-12.00 12.95-12.00	<b>S6062</b> <b>S5023</b>	12V 1.0kW
					AT	12.95-12.00	<b>S5018</b>	BX
Impreza 2.0 i 4WD	[EJ20]	10.95-12.00	<b>A5194</b>	12V 90A		10.95-12.00	<b>S6062</b>	12V 1.0kW
		10.95-12.00	<b>A5327</b>	12V 75A		10.95-12.00	<b>S5023</b>	
		06.98-12.00	<b>A5194</b>	12V 90A		10.95-12.00	<b>S5018</b>	BX
						06.98-12.00	<b>S6062</b>	12V 1.0kW
Impreza 2.0 i Turbo 4WD	[EJ207]	11.01-	<b>A5194</b>	12V 90A		11.01-	<b>S6062</b>	12V 1.0kW
	[EJ20]	03.94-12.00	<b>A5194</b>	12V 90A		12.93-12.00	<b>S5018</b>	BX
		03.94-12.00	<b>A5327</b>	12V 75A		12.93-12.00	<b>S5023</b>	
					AT	03.94-12.00	<b>S6062</b>	12V 1.0kW
Impreza 2.0 i Turbo GT 4WD	[EJ20]	03.94-12.00	<b>A5194</b>	12V 90A		12.93-12.00	<b>S5018</b>	BX
		03.94-12.00	<b>A5327</b>	12V 75A		12.93-12.00	<b>S5023</b>	
						03.94-12.00	<b>S6062</b>	12V 1.0kW
Impreza 2.0 i Turbo STi	[EJ20.]	01.03-12.07	<b>A5074</b>	12V 80A				
Impreza 2.0 R	[EJ20.]	01.06-	<b>A5060</b>	12V 100A				
	[EJ204]					09.05-	<b>S6062</b>	12V 1.0kW
Impreza 2.0 Turbo	[EJ20.]	01.03-	<b>A5074</b>	12V 80A				
	[EJ205]	12.00-	<b>A5194</b>	12V 90A		12.00-	<b>S6062</b>	12V 1.0kW
					AT	12.00-	<b>S5023</b>	
	[EJ20]	01.93-12.98	<b>A5327</b>	12V 75A				
Impreza 2.0 Turbo 4WD	[EJ20G]	12.96-12.00	<b>A5327</b>	12V 75A		12.93-07.98	<b>S5018</b>	BX
						12.96-12.00	<b>S6062</b>	12V 1.0kW
Impreza 2.0 Turbo GT 4WD	[EJ205]	06.98-12.00	<b>A5194</b>	12V 90A		06.98-12.00	<b>S6062</b>	12V 1.0kW
	[EJ20T]	06.98-12.00	<b>A5194</b>	12V 90A		06.98-12.00	<b>S5023</b>	
						06.98-12.00	<b>S5018</b>	BX
Impreza 2.0 Turbo WRX	[EJ205]	12.00-	<b>A5194</b>	12V 90A		12.00-	<b>S6062</b>	12V 1.0kW
					AT	12.00-	<b>S5023</b>	
Impreza 2.0 Turbo WRX 4WD	[EJ205]	12.02-	<b>A5194</b>	12V 90A		12.02-	<b>S6062</b>	12V 1.0kW
Impreza 2.0 WRX STi 4WD	[EJ208]					10.05-	<b>S6062</b>	12V 1.0kW
Impreza 2.2		01.99-	<b>A5198</b>	12V 75A				
	[EJ222]					01.00-01.00	<b>S6062</b>	12V 1.0kW
						01.01-01.01	<b>S6062</b>	12V 1.0kW
	[EJ22EZ]	01.98-01.99	<b>A5327</b>	12V 75A		01.98-01.99	<b>S6062</b>	12V 1.0kW
Impreza 2.2 Brighton		01.97-01.97	<b>A5327</b>	12V 75A		01.97-01.97	<b>S6062</b>	12V 1.0kW
Impreza 2.2 GX 4WD		11.95-08.98	<b>A5194</b>	12V 90A		11.95-08.98	<b>S6062</b>	12V 1.0kW
	[EJ22E]	09.98-09.00	<b>A5194</b>	12V 90A		09.98-09.00	<b>S6062</b>	12V 1.0kW
		09.98-09.00	<b>A5327</b>	12V 75A				
Impreza 2.2 L		01.96-01.96	<b>A5327</b>	12V 75A		01.96-01.96	<b>S6062</b>	12V 1.0kW
		01.97-01.97	<b>A5327</b>	12V 75A		01.97-01.97	<b>S6062</b>	12V 1.0kW

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SUBARU continued								
Impreza 2.2 LX		01.95-01.95	<b>A5327</b>	12V 75A		01.96-01.96	<b>S6062</b>	12V 1.0kW
		01.96-01.96	<b>A5327</b>	12V 75A				
Impreza 2.2 Outback		01.96-01.96	<b>A5327</b>	12V 75A		01.96-01.96	<b>S6062</b>	12V 1.0kW
		01.97-01.97	<b>A5327</b>	12V 75A		01.97-01.97	<b>S6062</b>	12V 1.0kW
	[EJ222]					01.00-01.00	<b>S6062</b>	12V 1.0kW
						01.01-01.01	<b>S6062</b>	12V 1.0kW
Impreza 2.5	[EJ22EZ]	01.98-01.99	<b>A5327</b>	12V 75A		01.98-01.99	<b>S6062</b>	12V 1.0kW
		01.99-	<b>A5198</b>	12V 75A		01.05-12.07	<b>S6169</b>	12V 1.0kW
	[EJ25.]	01.08-12.11	<b>A5060</b>	12V 100A				
	[EJ257]				02.08-	<b>S6062</b>	12V 1.0kW	
Impreza 2.5 Outback	[251]				01.02-01.03	<b>S6062</b>	12V 1.0kW	
Impreza 2.5 RS	[251]				01.02-01.03	<b>S6062</b>	12V 1.0kW	
	[253]	01.05-	<b>A5194</b>	12V 90A				
	[EJ251]				01.00-01.00	<b>S6062</b>	12V 1.0kW	
	[EJ253]				01.99-01.99	<b>S6062</b>	12V 1.0kW	
	[EJ25D]	01.98-01.98	<b>A5327</b>	12V 75A		01.98-01.98	<b>S6062</b>	12V 1.0kW
Impreza 2.5 TS	[251]				01.02-01.03	<b>S6062</b>	12V 1.0kW	
Impreza 2.5 WRX	[EJ25.]	01.04-	<b>A5074</b>	12V 80A				
		01.08-	<b>A5060</b>	12V 100A				
	[EJ255]				09.05-	<b>S6062</b>	12V 1.0kW	
Impreza 2.5 WRX STi	[EJ257]				09.05-	<b>S6062</b>	12V 1.0kW	
Justy 1.0	[1KR-FE]				CC	01.07-	<b>S6176</b>	12V 1.0kW
Justy 1.3		01.03-	<b>A6109</b>	12V 70A				
		09.03-	<b>A6092</b>	12V 50A				
	[M13A]				01.03-12.07	<b>S5234</b>	12V 1.2kW	
Justy 1.3 4x4	[G13BB]	01.95-12.03	<b>A6092</b>	12V 55A				
Justy 1.5	[M15A]	01.03-	<b>A6109</b>	12V 70A		01.03-12.07	<b>S5234</b>	12V 1.2kW
		09.03-	<b>A6092</b>	12V 50A				
Lagacy 2.0	[EJ20]	12.98-08.03	<b>A5194</b>	12V 90A	AT	12.98-08.03	<b>S5023</b>	
Lagacy 2.5	[EJ25]	12.98-08.03	<b>A5194</b>	12V 90A	AT	12.98-08.03	<b>S5023</b>	
Legacy 1.8 1800	[EJ18SPI]					01.89-07.94	<b>S6062</b>	12V 1.0kW
						01.89-12.93	<b>S6062</b>	12V 1.0kW
					AT	01.89-01.90	<b>S5023</b>	
						01.89-07.94	<b>S5018</b>	BX
Legacy 1.8 1800 4WD	[EJ18]					01.89-07.94	<b>S6062</b>	12V 1.0kW
						01.89-09.91	<b>S6062</b>	12V 1.0kW
					AT	01.89-01.90	<b>S5023</b>	
						01.89-07.94	<b>S5018</b>	BX
Legacy 1.8 4WD	[EJ18E]	05.96-09.98	<b>A5327</b>	12V 75A		05.96-09.98	<b>S6062</b>	12V 1.0kW
Legacy 2.0		01.08-	<b>A5204</b>	12V 110A				
		01.12-	<b>A5359</b>	12V 130A				
	[EJ204]				09.07-	<b>S6062</b>	12V 1.0kW	
	[EJ20]	04.99-08.03	<b>A5194</b>	12V 90A	AT	04.99-08.03	<b>S5023</b>	
					09.03-	<b>S6062</b>	12V 1.0kW	
Legacy 2.0 2000	[EJ20EMPI]					09.91-12.93	<b>S6062</b>	12V 1.0kW
					AT	05.92-12.93	<b>S5023</b>	
						05.92-12.93	<b>S5018</b>	BX
Legacy 2.0 2000 4WD	[EJ20]					08.91-07.94	<b>S6062</b>	12V 1.0kW
						09.91-07.94	<b>S6062</b>	12V 1.0kW
						09.91-07.94	<b>S5018</b>	BX
Legacy 2.0 D AWD	[EE20Z]	09.09-	<b>A5349</b>	12V 170A				
Legacy 2.0 Diesel					09.03-	<b>S6062</b>	12V 1.0kW	
Legacy 2.0 GL	[EJ20E]				08.91-12.93	<b>S6062</b>	12V 1.0kW	
Legacy 2.0 i	[EJ20EMPI]	09.94-11.98	<b>A5327</b>	12V 75A		01.94-08.98	<b>S5018</b>	BX
					09.94-11.98	<b>S6062</b>	12V 1.0kW	
	[EJ20E]	09.94-03.99	<b>A5327</b>	12V 75A		01.94-05.98	<b>S5018</b>	BX
					09.94-03.99	<b>S6062</b>	12V 1.0kW	
Legacy 2.0 i 4WD	[EJ20]	09.94-03.99	<b>A5327</b>	12V 75A	AT	01.94-08.98	<b>S5023</b>	
		09.94-11.98	<b>A5327</b>	12V 75A		01.94-05.98	<b>S5018</b>	BX
						09.94-11.98	<b>S6062</b>	12V 1.0kW
						09.94-03.99	<b>S6062</b>	12V 1.0kW
Legacy 2.0 i AWD	[EJ204]	09.09-	<b>A5286</b>	12V 130A				
Legacy 2.0 Turbo 2000 4WD	[EJ20-GN]					05.92-07.94	<b>S6062</b>	12V 1.0kW
						05.92-12.93	<b>S5018</b>	BX
Legacy 2.0 Turbo R 4WD					06.05-	<b>S6062</b>	12V 1.0kW	



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Legacy 2.2					01.90-01.90	<b>S6062</b>	12V 1.0kW
					01.95-01.95	<b>S6062</b>	12V 1.0kW
	[EJ22E]				01.99-01.99	<b>S6062</b>	12V 1.0kW
Legacy 2.2 2200 4WD	[EJ22]			AT	01.89-07.94	<b>S6062</b>	12V 1.0kW
					01.89-01.90	<b>S5023</b>	
					01.89-12.93	<b>S5018</b>	BX
Legacy 2.2 4WD					01.93-01.94	<b>S6062</b>	12V 1.0kW
Legacy 2.2 Brighton					01.95-01.95	<b>S6062</b>	12V 1.0kW
					01.96-01.98	<b>S6062</b>	12V 1.0kW
Legacy 2.2 GT					01.94-01.94	<b>S6062</b>	12V 1.0kW
Legacy 2.2 i	[EJ22]	09.94-03.99	<b>A5327</b>	12V 75A	AT	01.94-05.97	<b>S5023</b>
		09.94-11.98	<b>A5327</b>	12V 75A		01.94-05.96	<b>S5018</b>
						09.94-03.99	<b>S6062</b>
						09.94-11.98	<b>S6062</b>
Legacy 2.2 i 4WD	[EJ22]				AT	01.94-05.96	<b>S5018</b>
						01.94-05.97	<b>S5023</b>
Legacy 2.2 L						01.90-01.94	<b>S6062</b>
						01.95-01.95	<b>S6062</b>
						01.96-01.97	<b>S6062</b>
						01.96-01.96	<b>S6062</b>
						01.96-01.98	<b>S6062</b>
Legacy 2.2 L 4X4						01.92-01.93	<b>S6062</b>
Legacy 2.2 L Alpine						01.94-01.94	<b>S6062</b>
Legacy 2.2 L Outdoor						01.94-01.94	<b>S6062</b>
Legacy 2.2 L Sunsport						01.94-01.94	<b>S6062</b>
Legacy 2.2 LS						01.90-01.94	<b>S6062</b>
						01.91-01.91	<b>S6062</b>
						01.95-01.95	<b>S6062</b>
						01.96-01.96	<b>S6062</b>
Legacy 2.2 LS 4X4						01.92-01.93	<b>S6062</b>
Legacy 2.2 LS SP						01.91-01.93	<b>S6062</b>
Legacy 2.2 LSI						01.91-01.95	<b>S6062</b>
Legacy 2.2 Outback						01.95-01.95	<b>S6062</b>
						01.96-01.96	<b>S6062</b>
Legacy 2.2 Postal						01.95-01.95	<b>S6062</b>
						01.96-01.98	<b>S6062</b>
Legacy 2.2 Turbo 4WD						01.92-01.92	<b>S6062</b>
Legacy 2.2 Turbo Sport						01.91-01.94	<b>S6062</b>
Legacy 2.5		01.05-	<b>A5205</b>	12V 110A		01.05-12.07	<b>S6169</b>
		01.10-12.12	<b>A5201</b>	12V 110A		01.08-12.14	<b>S6198</b>
	[EJ251]	01.00-01.00	<b>A5194</b>	12V 90A		01.00-01.00	<b>S6062</b>
	[EJ252]	01.00-01.00	<b>A5194</b>	12V 90A		01.00-01.00	<b>S6062</b>
	[EJ253]	01.01-01.02	<b>A5194</b>	12V 90A		01.01-01.02	<b>S6062</b>
		01.03-01.03	<b>A5194</b>	12V 90A		01.03-01.03	<b>S6062</b>
		01.04-	<b>A5194</b>	12V 90A			
	[EJ25D]					06.96-08.98	<b>S5023</b>
						01.99-01.99	<b>S6062</b>
	[EJ25]	10.98-08.03	<b>A5194</b>	12V 90A	AT	10.98-08.03	<b>S5023</b>
		09.03-	<b>A5194</b>	12V 90A		09.03-	<b>S6062</b>
						09.07-	<b>S6062</b>
Legacy 2.5 GT						01.96-01.98	<b>S6062</b>
Legacy 2.5 i	[EJ253]	01.13-	<b>A5176</b>	12V 110A			
Legacy 2.5 i 4WD	[EJ25D]					06.96-11.98	<b>S5023</b>
Legacy 2.5 i AWD	[EJ253]	09.09-	<b>A5286</b>	12V 130A			
Legacy 2.5 Limited						01.97-01.98	<b>S6062</b>
Legacy 2.5 LSI						01.96-01.97	<b>S6062</b>
Legacy 2.5 Outback						01.96-01.98	<b>S6062</b>
	[EJ25D]					01.99-01.99	<b>S6062</b>
Legacy 2.5 Turbo	[EJ25]					01.08-	<b>S6062</b>
Legacy 3.0		01.08-	<b>A5192</b>	12V 110A		01.08-12.09	<b>S6198</b>
Legacy 3.0 H6						10.00-08.03	<b>S5023</b>
Legacy 3.6		01.10-12.14	<b>A5141</b>	12V 130A		01.15-	<b>S6198</b>
Legacy Estate 2.0 i	[EJ204]	09.09-	<b>A5286</b>	12V 130A			
	[FB20]	09.09-	<b>A5286</b>	12V 130A			
Legacy Estate 2.5 i	[EJ253]	09.09-	<b>A5286</b>	12V 130A			

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Legacy Estate 2.5 i AWD	[EJ25]	01.08-	<b>A5286</b>	12V 130A					
Legacy 2.0	[EJ20.]	01.03-	<b>A5060</b>	12V 100A					
Legacy 2.0 Turbo R	[EJ20.]	01.05-	<b>A5060</b>	12V 100A					
Legacy 2.5	[EJ25.]	01.03-	<b>A5060</b>	12V 100A					
Leone 1.8 1800 4WD	[EA82]				AT	12.84-07.91	<b>S5023</b>		
Leone 1.8 Turbo 1800 4WD	[EA82]				AT	11.84-12.90	<b>S5023</b>		
Leone 1.8 Turbo 1800 Super 4WD	[EA82]				AT	11.84-12.90	<b>S5023</b>		
Liberty 2.0		01.08-	<b>A5204</b>	12V 110A					
Outback 2.0		01.08-12.09	<b>A5204</b>	12V 110A					
Outback 2.0 D AWD	[EE20Z]	09.09-	<b>A5349</b>	12V 170A					
Outback 2.5		01.05-	<b>A5205</b>	12V 110A	AT	10.00-08.03	<b>S5023</b>		
		01.10-12.12	<b>A5201</b>	12V 110A		01.05-12.07	<b>S6169</b>	12V 1.0kW	
						01.08-12.14	<b>S6198</b>	12V 1.5kW	
	[EJ251]					09.08-	<b>S6062</b>	12V 1.0kW	
	[EJ253]		01.01-01.02	<b>A5194</b>	12V 90A		01.01-01.02	<b>S6062</b>	12V 1.0kW
			01.03-01.03	<b>A5194</b>	12V 90A		01.03-01.03	<b>S6062</b>	12V 1.0kW
		01.04-	<b>A5194</b>	12V 90A					
	[EJ25D]					11.03-	<b>S6062</b>	12V 1.0kW	
	[EJ25]	10.00-08.03	<b>A5194</b>	12V 90A		10.00-08.03	<b>S6062</b>	12V 1.0kW	
Outback 2.5 i	[EJ253]	09.09-	<b>A5286</b>	12V 130A					
		01.13-	<b>A5176</b>	12V 110A					
Outback 2.5 i 16V	[EJ25.]	01.02-	<b>A5074</b>	12V 80A					
Outback 2.5i 16V	[EJ25.]	01.02-	<b>A5060</b>	12V 100A					
		01.04-	<b>A5060</b>	12V 100A					
Outback 3.0		01.06-	<b>A5192</b>	12V 110A		01.08-12.09	<b>S6198</b>	12V 1.5kW	
Outback 3.6		01.10-12.14	<b>A5141</b>	12V 130A		01.15-	<b>S6198</b>	12V 1.5kW	
Rex 0.5	[EK23]	06.81-06.87	<b>A5028</b>	12V 40A					
Rex 0.5 550	[EK23]	08.81-06.87	<b>A2075</b>	12V 40A					
Rex 0.5 550 4WD	[EK23]	08.83-06.87	<b>A2075</b>	12V 40A					
Rex 0.5 Turbo 550		07.84-06.87	<b>A2075</b>	12V 40A					
Rex 0.7	[EK42]	08.82-06.89	<b>A5028</b>	12V 40A					
Rex 0.7 700	[EK42]	08.82-06.89	<b>A2075</b>	12V 40A					
SI 410 1.0	[F10A]	09.81-12.88	<b>A5028</b>	12V 40A					
Star 1.3		01.72-01.72	<b>A5164</b>	12V 35A					
SVX 3.3 i 24V	[EG33]					09.92-12.96	<b>S5023</b>		
Tribeca 3.6		01.08-12.09	<b>A5149</b>	12V 130A					
		01.10-12.14	<b>A5141</b>	12V 130A					
Vivio 0.65 660 4WD	[EN07E]					03.92-10.95	<b>S5023</b>		
XV 1.6 i	[FB16]	03.12-	<b>A5252</b>	12V 110A					
XV 2.0 i	[FB20B]	03.12-	<b>A5252</b>	12V 110A					
SUMITOMO									
Various Models			<b>A5168</b>	12V 40A					
SUNBEAM									
1300						01.74-12.76	<b>S4060</b>	12V 0.8kW	
SUZUKI									
Alto 0.8	[F8B]	01.86-11.93	<b>A2075</b>	12V 40A		01.86-11.93	<b>S6018</b>		
Alto 1.0	[G10BB]	09.94-06.02	<b>A5150</b>	12V 50A					
	[G10B]	01.94-12.02	<b>A6092</b>	12V 55A		09.94-06.02	<b>S5040</b>	12V	
		09.94-06.02	<b>A6092</b>	12V 50A					
		01.00-06.02	<b>A6092</b>	12V 55A					
	[K10B]					01.09-	<b>S5198</b>	12V 1.0kW	
Alto 1.1	[F10DN]	01.02-	<b>A5243</b>	12V 60A					
	[F10D]	01.02-	<b>A5243</b>	12V 60A					
Baleno 1.6 i 16V	[G16B]	07.95-05.02	<b>A6185</b>	12V 85A		07.95-05.02	<b>S5040</b>	12V	
		08.96-05.02	<b>A6185</b>	12V 85A					
Baleno 1.6 i 16V 4WD	[G16B]					07.95-05.02	<b>S5040</b>	12V	
Baleno 1.8 GT	[J18A]					03.96-05.02	<b>S5040</b>	12V	
Baleno 1.8 i 16V	[J18A]					08.96-05.02	<b>S5040</b>	12V	
Baleno 1.9 TD	[XUD9]	04.98-05.02	<b>A0163</b>	80		04.98-05.02	<b>S5040</b>	12V	
Carry 1.0	[F10A]	07.85-12.90	<b>A2075</b>	12V 40A					
		10.85-03.99	<b>A2075</b>	12V 40A					
		10.92-03.99	<b>A2075</b>	12V 40A					
		09.94-03.99	<b>A2075</b>	12V 40A					
		11.96-03.99	<b>A2075</b>	12V 40A					

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CaRy 0.8	[462Q]					<b>S5170</b>	12V 0.8kW
Cervo HG21S		01.06-12.09	<b>A5339</b>	12V 60A			
Equator 4.0		01.09-12.12	<b>A3295</b>	12V 130A			
Grand Vitara 1.6	[G16B]	01.98-12.08	<b>A5243</b>	12V 60A	03.98-	<b>S5016</b>	
		03.98-	<b>A6047</b>	60			
	[M16A]	10.05-	<b>A5080</b>	12V 80A			
Grand Vitara 1.6 4x4	[G16B]	01.98-12.05	<b>A5243</b>	12V 60A			
Grand Vitara 1.9 DDiS	[F9Q]	01.05-12.08	<b>A6125</b>	12V 140A	10.05-	<b>S3058</b>	12 1.8kW
Grand Vitara 2.0	[J20A]	03.98-	<b>A6047</b>	60			
		10.05-	<b>A5080</b>	12V 80A			
Grand Vitara 2.0 4x4	[J20A]				04.98-08.05	<b>S5139</b>	12V 1.4kW
Grand Vitara 2.0 HDi	[RHW]	07.01-	<b>A3051</b>	150	11.00-12.05	<b>S5050</b>	12 2kW
	[RHZ]	07.01-	<b>A3051</b>	150	11.00-12.05	<b>S5050</b>	12 2kW
Grand Vitara 2.0 Intercooler	[RF]	03.98-07.03	<b>A5101</b>	12V 70A			
Grand Vitara 2.0 TD Intercooler	[RF]				03.98-	<b>S6002</b>	
					03.98-07.03	<b>UD02631S</b>	12V 2.0kW
					03.98-07.03	<b>UD02631S R</b>	12V 2.0kW
					03.98-07.03	<b>S9149(POONGSUNG)</b>	12V 2.0kW
Grand Vitara 2.4		01.09-	<b>A5191</b>	12V 80A			
	[J24B]	01.06-02.15	<b>A5267</b>	12V 75A			
Grand Vitara 2.4 4x4	[J24B]				01.09-12.15	<b>S5228</b>	12V 1.4kW
Grand Vitara 2.5					01.99-01.00	<b>S5139</b>	12V 1.4kW
					01.01-01.02	<b>S5139</b>	12V 1.4kW
					01.03-01.03	<b>S5139</b>	12V 1.4kW
Grand Vitara 2.5 V6 24V	[H25A]				04.01-07.03	<b>S5139</b>	12V 1.4kW
Grand Vitara 2.7		01.06-12.08	<b>A5289</b>	12V 115A			
Grand Vitara 2.7 V6	[H27A]				09.01-07.03	<b>S5139</b>	12V 1.4kW
Grand Vitara 2.7 XL-7					01.01-01.01	<b>S5139</b>	12V 1.4kW
					01.02-01.02	<b>S5139</b>	12V 1.4kW
Ignis 1.3	[M13A]	01.03-	<b>A6109</b>	12V 70A			
Ignis 1.3 4x4	[M13A]				09.03-	<b>S5234</b>	12V 1.2kW
Ignis 1.3 DDiS		01.03-	<b>A4070</b>	100			
		01.03-	<b>A4071</b>	120			
	[Z13DT]	01.03-	<b>A3133</b>	12V 105A			
		01.03-	<b>A6255(DENSO)</b>	12V 105A			
		09.03-	<b>A6095</b>	12V 75A			
		09.03-	<b>A3078</b>	75			
		09.03-	<b>A4074</b>	90			
		09.03-	<b>A3055</b>	90			
Ignis 1.3 i	[M13A]	01.03-	<b>A6109</b>	12V 70A			
Ignis 1.3 i 4x4	[M13A]	01.03-	<b>A6109</b>	12V 70A			
Ignis 1.5	[M15A]	01.03-	<b>A6109</b>	12V 70A	09.03-	<b>S5234</b>	12V 1.2kW
		09.03-	<b>A6046</b>	75			
Ignis 1.5 4WD	[M15A]	09.03-	<b>A6046</b>	75	09.03-	<b>S5234</b>	12V 1.2kW
Ignis 1.5 4x4	[M15A]	01.03-	<b>A6109</b>	12V 70A			
Ignis 1.5 Sport	[M15A]	12.03-	<b>A6046</b>	75			
Ignis II 1.3 DDiS	[Z13DT]	09.03-	<b>A4093</b>	12V 90A			
Jimny 1.3	[G13B]	01.98-	<b>A5243</b>	12V 60A			
	[M13A]				01.01-12.05	<b>S5234</b>	12V 1.2kW
Jimny 1.3 16V	[G13BB]	09.98-	<b>A6047</b>	60	09.98-	<b>S5016</b>	
	[M13A]	02.01-	<b>A6047</b>	60	02.01-	<b>S5016</b>	
Jimny 1.3 16V 4WD	[G13BB]	09.98-	<b>A6047</b>	60	09.98-	<b>S5016</b>	
	[M13A]	02.01-	<b>A6047</b>	60	02.01-	<b>S5016</b>	
		08.05-	<b>A6046</b>	75	08.05-	<b>S5234</b>	12V 1.2kW
Jimny 1.3 4WD	[M13A]	01.01-	<b>A5243</b>	12V 60A			
Jimny 1.5 DDiS	[K9K700]	01.03-12.05	<b>A5073</b>	12V 100A			
Jimny 1.5 DDiS 4WD	[K9K266]				08.05-	<b>S5035</b>	12V 1.4kW
					08.05-	<b>S3124(VALEO)</b>	12V 1.4kW
Jimny 1.5 DDiS 4X4	[K9K266]	01.05-	<b>A5082</b>	12V 100A			
Kizashi 2.4					01.10-12.14	<b>S5228</b>	12V 1.4kW
Liana 1.3	[M13A]	03.01-	<b>A6046</b>	75	07.01-	<b>S5234</b>	12V 1.2kW
					03.02-	<b>S5234</b>	12V 1.2kW

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Liana 1.4 DDiS	[8HY]	03.05- 03.05- 03.05-	<b>A0268</b> <b>A3074</b> <b>A6167</b>	12V 150A 150 12V 150A				
Liana 1.6	[M16A]	03.01-	<b>A6046</b>	75		07.01- 03.02- 04.02- 01.05-	<b>S5234</b> <b>S5234</b> <b>S5234</b> <b>S5234</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW
Liana 1.6 4WD	[M16A]	03.01-	<b>A6046</b>	75		07.01- 03.02- 04.02- 01.05-	<b>S5234</b> <b>S5234</b> <b>S5234</b> <b>S5234</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW
Samurai 1.0	[462Q]						<b>S5170</b>	12V 0.8kW
Samurai 1.3	[G13A]					11.88-	<b>S5016</b>	
	[G13BA]					11.88-	<b>S5016</b>	
Sidekick 1.6		01.89-01.93	<b>A5150</b>	12V 50A				
Sidekick 1.6 JA		01.96-01.97 01.98-01.98	<b>A5150</b> <b>A5150</b>	12V 50A 12V 50A				
Sidekick 1.6 JL		01.91-01.91	<b>A5150</b>	12V 50A				
Sidekick 1.6 JLX		01.90-01.93 01.94-01.94 01.95-01.95	<b>A5150</b> <b>A5150</b> <b>A5150</b>	12V 50A 12V 50A 12V 50A				
Sidekick 1.6 JS		01.90-01.93 01.95-01.97 01.98-01.98	<b>A5150</b> <b>A5150</b> <b>A5150</b>	12V 50A 12V 50A 12V 50A				
Sidekick 1.6 JX		01.90-01.93 01.94-01.94 01.95-01.97 01.98-01.98	<b>A5150</b> <b>A5150</b> <b>A5150</b> <b>A5150</b>	12V 50A 12V 50A 12V 50A 12V 50A				
SJ 410 1.0 4WD	[F10A]	09.81-12.88	<b>A2075</b>	12V 40A				
SJ 413 1.3	[G13A]					08.84-08.90	<b>S5016</b>	
Splash 1.0	[K10B]	01.08-	<b>A5049</b>	12V 75A		04.08-	<b>S5184</b>	12V 1.1kW
Splash 1.2	[K12B]	01.08-	<b>A5049</b>	12V 75A		04.08-	<b>S5184</b>	12V 1.1kW
Splash 1.2 VVT	[K12B]	06.11-	<b>A5049</b>	12V 75A				
Splash 1.3 CDTi	[D13A]	01.08-	<b>A4093</b>	12V 90A				
	[Z13DTJ]	01.08- 01.08-	<b>A4093</b> <b>A4074</b>	12V 90A 90				
Splash 1.3 DDiS	[Z13DTJ]	01.08-	<b>A3133</b>	12V 105A				
Super CaRy 0.8	[462Q]						<b>S5170</b>	12V 0.8kW
Swift 1.0	[G10A]	03.89-12.04 03.89-05.01 01.96- 01.96-	<b>A6092</b> <b>A6092</b> <b>A4097</b> <b>A6092</b>	12V 50A 12V 55A 12V 60A 12V 55A	AT	03.84-12.04	<b>S5040</b>	12V
	[G10]				AT	10.83-03.89	<b>S5040</b>	12V
Swift 1.0 GA		01.92- 01.92- 01.93- 01.93- 01.94- 01.94-	<b>A5150</b> <b>A6092</b> <b>A5150</b> <b>A6092</b> <b>A5150</b> <b>A6092</b>	12V 50A 12V 55A 12V 50A 12V 55A 12V 50A 12V 55A				
Swift 1.0 i	[G10A]	03.89-12.04 03.89-12.91 09.91-05.01	<b>A6092</b> <b>A6092</b> <b>A6092</b>	12V 50A 12V 55A 12V 55A				
Swift 1.3		01.89-01.91 01.89-01.91 01.89-01.91 01.99-01.00 01.01-01.01	<b>A6092</b> <b>A5150</b> <b>A6092</b> <b>A5150</b> <b>A5150</b>	12V 50A 12V 50A 12V 55A 12V 50A 12V 50A				
	[G13A]	03.89-08.96 03.89- 03.89-05.01 03.89-12.91	<b>A6092</b> <b>A6092</b> <b>A6092</b> <b>A6092</b>	12V 50A 12V 55A 12V 55A 12V 55A	AT	10.84-03.89 03.89-08.96	<b>S5040</b> <b>S5040</b>	12V 12V
	[G13BA]	09.91-10.96	<b>A6092</b>	12V 55A				
	[G13BB]	01.01-	<b>A4097</b>	12V 60A				
	[G13B]	01.91- 09.91-12.95 01.96-	<b>A6092</b> <b>A6092</b> <b>A6092</b>	12V 55A 12V 50A 12V 55A		09.91-12.95	<b>S5040</b>	12V
	[M13A]	01.05-12.10	<b>A5052</b>	12V 75A				

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		02.05-	<b>A5049</b>	12V 75A				
		02.05-	<b>A5052</b>	12V 75A				
Swift 1.3 4WD	[G13A]	03.89-05.01	<b>A6092</b>	12V 50A				
		03.89-05.01	<b>A6092</b>	12V 55A				
		10.89-12.91	<b>A6092</b>	12V 55A				
	[M13A]	01.06-	<b>A6046</b>	75				
Swift 1.3 4x4	[G13A]	01.89-01.01	<b>A6092</b>	12V 55A				
	[M13A]				01.06-	<b>S5234</b>	12V 1.2kW	
Swift 1.3 DDiS		01.05-	<b>A4071</b>	120				
		01.05-	<b>A4070</b>	100				
	[D13A]	10.10-	<b>A4093</b>	12V 90A				
	[Z13DT]	01.05-	<b>A3133</b>	12V 105A				
		01.05-	<b>A6255(DE NSO)</b>	12V 105A				
		08.05-	<b>A4093</b>	12V 90A				
		08.05-	<b>A4074</b>	90				
		08.05-	<b>A3055</b>	90				
Swift 1.3 DLX		01.95-01.97	<b>A5150</b>	12V 50A				
		01.98-01.98	<b>A5150</b>	12V 50A				
Swift 1.3 GA		01.90-01.94	<b>A6092</b>	12V 50A				
		01.90-01.94	<b>A5150</b>	12V 50A				
		01.90-01.94	<b>A6092</b>	12V 55A				
		01.96-01.97	<b>A5150</b>	12V 50A				
		01.98-01.98	<b>A5150</b>	12V 50A				
Swift 1.3 GL		01.90-01.91	<b>A6092</b>	12V 50A				
		01.90-01.90	<b>A5150</b>	12V 50A				
		01.90-01.90	<b>A6092</b>	12V 55A				
		01.91-01.91	<b>A5150</b>	12V 50A				
		01.91-01.91	<b>A6092</b>	12V 55A				
Swift 1.3 GLX		01.91-12.91	<b>A6092</b>	12V 50A				
		01.91-01.91	<b>A5150</b>	12V 50A				
		01.91-01.91	<b>A6092</b>	12V 55A				
Swift 1.3 GS		01.92-01.94	<b>A6092</b>	12V 50A				
		01.92-01.94	<b>A5150</b>	12V 50A				
		01.92-01.94	<b>A6092</b>	12V 55A				
Swift 1.3 GT		01.89-01.94	<b>A6092</b>	12V 50A				
		01.89-01.94	<b>A5150</b>	12V 50A				
		01.89-01.94	<b>A6092</b>	12V 55A				
Swift 1.3 GTi	[G13B]	08.85-03.89	<b>A5150</b>	12V 50A	03.89-05.01	<b>S5040</b>	12V	
		01.89-01.95	<b>A6092</b>	12V 55A				
		03.89-05.01	<b>A6092</b>	12V 50A				
		03.89-05.01	<b>A6092</b>	12V 55A				
Swift 1.3 GTi 16V	[G13B]	01.86-12.89	<b>A6092</b>	12V 55A				
Swift 1.3 GXi	[G13B]	08.85-03.89	<b>A5150</b>	12V 50A	CC 08.86-03.89	<b>S5040</b>	12V	
Swift 1.3 L		01.90-01.94	<b>A6092</b>	12V 50A				
		01.90-01.90	<b>A5150</b>	12V 50A				
		01.90-01.90	<b>A6092</b>	12V 55A				
		01.91-01.94	<b>A5150</b>	12V 50A				
		01.91-01.94	<b>A6092</b>	12V 55A				
Swift 1.3 S		01.90-12.90	<b>A6092</b>	12V 50A				
		01.90-01.90	<b>A5150</b>	12V 50A				
		01.90-01.90	<b>A6092</b>	12V 55A				
Swift 1.5	[M15A]	01.05-12.10	<b>A5052</b>	12V 75A				
		02.05-	<b>A5052</b>	12V 75A				
Swift 1.6	[G16B]	11.89-12.91	<b>A5150</b>	12V 50A	ATCC 11.89-12.91	<b>S5040</b>	12V	
	[M16A]	05.06-	<b>A5080</b>	12V 80A				
Swift 1.6 4WD	[G16B]	11.89-12.91	<b>A5150</b>	12V 50A	ATCC 11.89-12.91	<b>S5040</b>	12V	
Swift 1.6 GL		01.92-	<b>A6092</b>	12V 55A				
		01.93-	<b>A6092</b>	12V 55A				
Swift 1.6 GLX		01.92-	<b>A6092</b>	12V 55A				
		01.93-	<b>A6092</b>	12V 55A				
Swift 1.6 i	[G16B]	01.90-05.01	<b>A5150</b>	12V 50A	ATCC 09.91-09.95	<b>S5040</b>	12V	
Swift 1.6 i 4WD	[G16B]	01.90-05.01	<b>A5150</b>	12V 50A	ATCC 09.91-09.95	<b>S5040</b>	12V	
SX4	[YY3]		<b>A5109</b>	12V 75A				
SX4 1.5	[M15A]	06.06-	<b>A5049</b>	12V 75A				



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SX4 1.6 DDS	[9HX]	01.07- 01.07-	<b>A3263(VA LEO) A3263</b>	12V 150A 12V 150A			
SX4 1.6 WT	[M16A]	06.06-	<b>A5049</b>	12V 75A			
SX4 1.6 WT 4WD	[M16A]	06.06-	<b>A5049</b>	12V 75A			
SX4 1.9 DDiS	[D19AA]	01.06-	<b>A4096</b>	12V 140A	06.06-	<b>S0230</b>	12 2.2kW
SX4 1.9 DDiS 4WD					06.06-	<b>S0230</b>	12 2.2kW
SX4 1.9 DDiS 4x4	[D19AA]	01.06-	<b>A4096</b>	12V 140A			
SX4 2.0		01.07- 01.10-	<b>A5206 A5191</b>	12V 80A 12V 80A	01.10-12.14	<b>S5228</b>	12V 1.4kW
SX4 2.0 DDiS	[D20AA]	01.09-12.13	<b>A6351</b>	12V 140A	01.09-12.13	<b>S0535</b>	12V 1.4kW
SX4 2.0 DDiS 4x4	[D20AA]	01.09-12.13	<b>A6351</b>	12V 140A	01.09-12.13	<b>S0535</b>	12V 1.4kW
SX4 Crossover 2.0		01.12-	<b>A5191</b>	12V 80A			
SX4 S-Cross 1.6 DDiS	[D16AA]				01.13-	<b>S0535</b>	12V 1.4kW
SX4 S-cross 1.6 DDiS 4x4	[D16AA]				01.13-	<b>S0535</b>	12V 1.4kW
SX7 2.0		01.06-	<b>A5206</b>	12V 80A			
SX8 2.0		01.07-12.10	<b>A5206</b>	12V 80A			
Verona 2.5					01.04-12.06	<b>S1100(DE LCO)</b>	12V 1.5kW
Vitara 1.6					01.99-01.01	<b>S5139</b>	12V 1.4kW
	[G16A]	07.88-01.95 07.88-12.91	<b>A5150 A5150</b>	12V 50A 12V 50A	09.88-03.98	<b>S5016</b>	
	[G16B]	02.91-03.98	<b>A5150</b>	12V 50A			
Vitara 1.6 16V	[G16B]	07.90-03.98	<b>A5150</b>	12V 50A	09.91-12.94	<b>S5016</b>	
Vitara 1.6 i 4WD	[G16B]	07.90-03.99	<b>A5150</b>	12V 50A	07.90-03.99	<b>S5016</b>	
Vitara 1.9 Diesel	[XUD9A]	01.95-03.98	<b>A3015</b>	70	01.95-03.98 01.95-03.98 08.96-03.99	<b>S0084 S0309 S0309</b>	12V 1.7kW 12V 1.7kW
Vitara 1.9 Diesel 4WD	[XUD9A]	01.95-03.98	<b>A3015</b>	70	01.95-03.98 01.95-03.98	<b>S0084 S0309</b>	12V 1.7kW
Vitara 2.0					01.99-01.00 01.00-	<b>S5139 S5133</b>	12V 1.4kW 12V 1.6kW
Vitara 2.0 4WD	[RF]	12.94-03.98	<b>A5101</b>	12V 70A			
Vitara 2.0 D 4WD	[RF]				12.94-03.98 12.94-03.98	<b>S9248 S6002</b>	12V 2.0kW 12V 2.0kW
Vitara 2.0 Diesel 4WD	[RF]				12.94-03.98 12.94-03.98 12.94-03.98	<b>UD02631S UD02631S R S9149(PO ONGSUN G)</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW
Vitara 2.0 i Lang	[H20A]	12.94-03.98	<b>A6185</b>	12V 85A	12.94-03.98	<b>S5139</b>	12V 1.4kW
Vitara 2.0 Intercooler 4WD	[RF]	12.95-03.98	<b>A5101</b>	12V 70A			
Vitara 2.0 TD Intercooler 4WD	[RF]				12.95-03.98 12.95-03.98 12.95-03.98 12.95-03.98 12.95-03.98	<b>UD02631S UD02631S R S9149(PO ONGSUN G) S9248 S6002</b>	12V 2.0kW 12V 2.0kW 12V 2.0kW 12V 2.0kW 12V 2.0kW
Vitara 2.5		01.04-	<b>A5221</b>	12V 80A			
Vitara 2.5 i 24V	[H25A]	12.95-03.98	<b>A6185</b>	12V 85A	12.95-03.98	<b>S5139</b>	12V 1.4kW
Vitara 2.5 V6 24V	[H25A]				04.98-07.03	<b>S5139</b>	12V 1.4kW
Wagon 1.3	[M13A]	01.03-12.08	<b>A5052</b>	12V 75A			
Wagon R 1.0	[K10A]	09.97-05.00	<b>A6047</b>	60	09.97-05.00	<b>S6016</b>	
Wagon R+ 1.2 4WD	[K12A]				02.98-05.00	<b>S6016</b>	
Wagon R+ 1.2 i	[K12A]				02.98-05.00	<b>S6016</b>	
Wagon R+ 1.25 DDiS	[Z13DT]	09.03- 09.03- 09.03- 09.03-	<b>A3078 A6095 A3055 A4074</b>	75 12V 75A 90 90			
Wagon R+ 1.3	[G13BB]	05.00-	<b>A6185</b>	12V 85A			
	[M13A]	09.03- 09.03-	<b>A5052 A6185</b>	12V 75A 12V 85A			
Wagon R+ 1.3 4WD	[G13BB]	10.01-	<b>A6185</b>	12V 85A	10.01-	<b>S5040</b>	12V
Wagon R+ 1.3 DDiS		01.03- 01.03-	<b>A4070 A4071</b>	100 120			
	[Z13DT]	01.03-	<b>A6255(DE NSO)</b>	12V 105A			

VEHICLE



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SUZUKI continued

		09.03-01.04-	<b>A4093</b> <b>A3133</b>	12V 90A 12V 105A			
Wagon R+ 1.3 VVT 4WD	[M13A]	09.03-09.03-	<b>A5052</b> <b>A5150</b>	12V 75A 12V 50A			
X-90 1.6 i 16V	[G16B]	09.95-05.02	<b>A5150</b>	12V 50A	09.95-	<b>S5016</b>	
X-90 1.6 i 16V 4WD	[G16B]	09.95-	<b>A5150</b>	12V 50A	09.95-	<b>S5016</b>	
X-90 1.6 JLX		01.96-01.97 01.98-01.98	<b>A5150</b> <b>A5150</b>	12V 50A 12V 50A			
XL-7 3.6		01.07-12.09	<b>A6336</b>	12V 170A			

TAKEUCHI

TB035 Mini Excavator	[3TN84L]				01.85-	<b>S2044</b>	12V 2.0kW
TB145	[4TNE88TB]				01.85-	<b>S2044</b>	12V 2.0kW

TALBOT

Express 1.8	[XM7T]				07.81-10.90 07.83-10.90	<b>S3079</b> <b>S3079</b>	12V 1.05kW 12V 1.05kW
Express 1.9 Diesel	[XUD9A]	07.87-10.90	<b>A3180</b>	12V 50A	07.87-10.90 11.87-12.93	<b>S0309</b> <b>S0084</b>	12V 1.7kW
Express 2.0	[XN1TA]				07.82-10.90 07.82-10.94	<b>S3079</b> <b>S3079</b>	12V 1.05kW 12V 1.05kW
Express 2.5 Diesel	[CRD93]	07.82-10.94	<b>A3205</b>	12V 75A	09.81-12.93	<b>S0236</b>	
Express 2.5 Diesel 4x4	[CRD93]	11.88-10.94	<b>A3205</b>	12V 75A	09.81-12.93	<b>S0236</b>	
Express 2.5 TD	[CRD93LS]	06.87-10.94	<b>A3205</b>	12V 75A	06.87-12.93 06.87-10.94	<b>S0236</b> <b>S3079</b>	12V 1.05kW
Express 2.5 TD 4x4	[CRD93LS]	11.88-10.94	<b>A3205</b>	12V 75A	11.88-12.93 11.88-10.94	<b>S0236</b> <b>S3079</b>	12V 1.05kW
Horizon 1.9 Diesel	[XUD9]	07.82-06.86 07.84-06.86	<b>A3180</b> <b>A3180</b>	12V 50A 12V 50A	07.82-06.86 07.84-06.86 10.85-06.86	<b>S0309</b> <b>S0309</b> <b>S0084</b>	12V 1.7kW 12V 1.7kW
Samba 1.0	[5C1(XV5)] [5C1(XV8)]	01.81-12.85 06.83-12.87	<b>A3013</b> <b>A3013</b>	12V 50A 12V 50A			
Samba 1.1	[XW7]	01.81-06.86	<b>A3013</b>	12V 50A			
Samba 1.2 Rallye	[129D]	06.83-12.87	<b>A3013</b>	12V 50A			
Samba 1.4	[XY7] [XY8]	06.83-12.87 01.81-06.86	<b>A3013</b> <b>A3013</b>	12V 50A 12V 50A			
Samba 1.4 Rallye	[XY8]	01.83-10.86	<b>A3013</b>	12V 50A			
Solara 1.6	[1B]				09.81-07.86	<b>S0309</b>	12V 1.7kW
Tagora 2.6	[9L6]	08.81-10.83	<b>A3046</b>	70			

TATA

Novus						<b>S1094(DELCO)</b>	24V 7.0kW
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TATRA

148P3 12.7	[F292819]				06.72-05.83	<b>S0442</b>	
148S1 12.7	[F292819]				06.72-05.83	<b>S0442</b>	
148S3 12.7	[F292819]				06.72-05.83	<b>S0442</b>	
Various Models			<b>A9030</b>	35 24V			

TCM

FC 3024					04.86-	<b>S4054</b> <b>S6004</b>	12V 2.8kW
FC20-4H	[K25]	01.07-12.09	<b>A5239</b>	12V 50A			
FCG15T-3	[K21]	01.04-12.07	<b>A5239</b>	12V 50A			
FCG18T-3	[K21]	01.04-12.09	<b>A5239</b>	12V 50A			
FCG20-4	[K21]	01.08-12.09	<b>A5239</b>	12V 50A			
FCG20T-3	[K21]	01.04-12.07	<b>A5239</b>	12V 50A			
FCG25-4	[K21]	01.07-12.09	<b>A5239</b>	12V 50A			
FCG25-4H	[K25]	01.07-12.08 01.09-12.09	<b>A5239</b> <b>A5239</b>	12V 50A 12V 50A			
FCG25H-3	[K25]	01.04-12.07	<b>A5239</b>	12V 50A			
FCG25T-3	[K21]	01.04-12.07	<b>A5239</b>	12V 50A			
FCG28T	[K25]	01.01-12.09	<b>A5239</b>	12V 50A			
FCG36T-8	[K25]	01.04-12.09	<b>A5239</b>	12V 50A			
FG 15	[*15] [A15]				04.86-	<b>S5025</b>	
FG 20			<b>A5164</b> <b>A5170</b>	12V 35A 12V 35A		<b>S5104</b> <b>S5104</b>	12V 0.8kW 12V 0.8kW

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TCM continued							
FG15C-13	[K15]	01.04-12.09	A5239	12V 50A			
FG15T-13	[K15]	01.04-12.09	A5239	12V 50A			
FG18C-13	[K15]	01.04-12.09	A5239	12V 50A			
FG18T-13	[K15]	01.04-12.09	A5239	12V 50A			
FHG15T-3	[K21]	01.07-12.09	A5239	12V 50A			
FHG15T-9	[K21]	01.04-12.07	A5239	12V 50A			
FHG18T-3	[K21]	01.07-12.07	A5239	12V 50A			
		01.08-12.09	A5239	12V 50A			
FHG18T-9	[K21]	01.04-12.07	A5239	12V 50A			
FHG20T-3	[K25]	01.07-12.09	A5239	12V 50A			
FHG25T-3	[K25]	01.07-12.07	A5239	12V 50A			
		01.08-12.09	A5239	12V 50A			
FHG30T-3	[K25]	01.07-12.09	A5239	12V 50A			
Fork Lift						S6031	12 1.4kW
TEMISA							
14 10.5	[D2066LOH04]	01.06-	A0258	24V 120A			
TEREX							
359						01.99-	S0600 12V 3.0kW
880 Elite	[1104C-44T]					01.06-	S9253 12V 4.2kW
980 Elite	[1104C-44T]					01.06-	S9253 12V 4.2kW
Engine	[BF4M2012]		A9148(LE TRIKA)	12V 95A			
HD850	[D905]	01.04-12.11	A6358	12V 40A			
SKL 873 6.0	[1106C-E60TA]	01.02-	A4112	24V 55A			
TL 160 4.4	[1104C-44T]						S9172 12V 3.2kW S9172(LET RIKA) 12V 3.2kW
TL160 4.4	[1104D-44T]	01.06-12.13	A4112	24V 55A			
TLB480	[1104D-44TA]					01.10-	S9253 12V 4.2kW
TX60		01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX750 4.4	[1004.40]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
	[1004.42]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX860B 4.4	[1104D-44T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX860SB 4.4	[1004.40T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX960 4.4	[1004.4T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX965 4.0	[1004.4T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
THALER							
2131/K	[3TNV82A]					01.12-	S2062 12V 1.4kW
2138/K	[3TN88]					01.12-	S2062 12V 1.4kW
THERMO KING							
30 MAX						01.79-	S2006
LND 50 II		01.93-12.05	A0454	12V 35A			
SL-TCI30						01.98-	S2056 12V 2.2kW
Super		01.93-	A0248	12V 65A		01.93-	S2006
Various Models			A9058(LE TRIKA)	12V 120A			S6093 12V 1.4kW
			A6363	12V 40A			S2045 12V 2.0kW
			A9058	12V 90A		01.93-	S2006
	[Yanmar Diesel]					01.85-	S6097 12V 1.5kW
THOMAS							
Various Models						01.96-	S6095 12V 4.0kW
THOMAS BUILT							
Engine 6.4	[MBE900]					01.00-12.02	S1115 12V 3.3kW
	[OM906LA]					01.00-12.02	S1115 12V 3.3kW

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THOMAS BUILT continued							
MVP-EF	[6C]					<b>S6095</b>	12V 4.0kW
	[ISC]					<b>S6095</b>	12V 4.0kW
TL960	[6C]					<b>S6095</b>	12V 4.0kW
Various Models	[3126]	01.96-12.03	<b>A0437</b>	12V 200A			
	[6CG]					<b>S6095</b>	12V 4.0kW
	[DT-466E]	01.05-12.07	<b>A0437</b>	12V 200A			
	[ICG]					<b>S6095</b>	12V 4.0kW
Various Models 6.7	[ISB]				01.07-12.15	<b>S1103</b>	12V 3.3 kW
Various Models 7.2					01.04-12.06	<b>S1040</b>	12V 4.6kW
THWAITES							
5 Tonne Tipper 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
6 Tonne Tipper 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
7 Tonne Tipper 4.0	[PERKINS 1004.4]					<b>S9047</b>	12 2.7kW
Various Models						<b>S9023</b>	12V 3KW
TIMBERJACK							
2618		01.95-	<b>A1018</b>	70 24V			
2628		01.95-	<b>A1018</b>	70 24V			
608		01.95-	<b>A1018</b>	70 24V			
608 5.9					01.95-	<b>S9244</b>	24V 4.0kW
618		01.95-	<b>A1018</b>	70 24V			
628		01.95-	<b>A1018</b>	70 24V			
850		01.95-	<b>A1018</b>	70 24V			
950		01.95-	<b>A1018</b>	70 24V			
TORO							
Groundmaster 3500.D	[D1105-T]	01.08-	<b>A6358</b>	12V 40A			
Groundmaster 7210	[D1105-T]	01.08-	<b>A6358</b>	12V 40A			
Reelmaster 5610	[V1505-T]	01.08-	<b>A6358</b>	12V 40A			
TOYOTA							
2FD100	[2D]					<b>S6067</b>	24V 4.5kW
2FD115	[2D]					<b>S6067</b>	24V 4.5kW
2FD135	[2D]					<b>S6067</b>	24V 4.5kW
2SKD7	[2J]				01.86-	<b>S6115</b>	12V 2.5kW
2SKD8	[2J]				01.86-	<b>S6115</b>	12V 2.5kW
3FD.	[2D]					<b>S6067</b>	24V 4.5kW
3FG-50	[4Y]					<b>S6157</b>	12V 1.4kW
3FG-60	[2F]				01.84-12.88	<b>S6157</b>	12V 1.4kW
3FG50	[2F]				01.83-12.90	<b>S6157</b>	12V 1.4kW
3FG60	[2F]				01.83-12.90	<b>S6157</b>	12V 1.4kW
3FGC-10	[5]				01.84-12.88	<b>S6157</b>	12V 1.4kW
3FGC-13	[5]				01.84-12.88	<b>S6157</b>	12V 1.4kW
3FGC-15	[5]				01.84-12.88	<b>S6157</b>	12V 1.4kW
3SD10	[1DZ]				01.90-	<b>S6115</b>	12V 2.5kW
3SD12	[1DZ]				01.90-	<b>S6115</b>	12V 2.5kW
3SD15	[1Z]				01.90-	<b>S6115</b>	12V 2.5kW
3SD7	[1DZ]				01.92-	<b>S6115</b>	12V 2.5kW
3SDK6	[3TN84]				01.92-	<b>S6115</b>	12V 2.5kW
4 Runner 2.4	[22EC]				01.85-01.85	<b>S6157</b>	12V 1.4kW
	[22]				01.84-01.84	<b>S6157</b>	12V 1.4kW
4 Runner 2.4 DLX	[22EC]				01.86-01.89	<b>S6157</b>	12V 1.4kW
4 Runner 2.4 SR5	[22EC]				01.86-01.89	<b>S6157</b>	12V 1.4kW
	[22E]				01.90-01.91	<b>S6157</b>	12V 1.4kW
					01.92-01.93	<b>S6157</b>	12V 1.4kW
4 Runner 2.4 TD RS5 4WD	[2L-T]				08.89-11.95	<b>S6068</b>	12V 2.7kW
4 Runner 2.4 Turbo SR5	[22TEC]				01.85-01.88	<b>S6157</b>	12V 1.4kW
4 Runner 3.0 DLX	[3VZ-E]	01.89-01.89	<b>A6119</b>	12V 70A			
4 Runner 3.0 TD	[1KZ-T]				11.95-08.01	<b>S6011</b>	
4 Runner 3.0 TD 4WD	(N130)[1KZ-T]				10.93-03.96	<b>S6011</b>	
4 Runner 3.0 V6					07.90-11.95	<b>S6201</b>	12V 1.4kW
4 Runner 3.4	[5VZ-FE]	11.95-07.02	<b>A6115</b>	12V 80A	01.95-12.02	<b>S6201</b>	12V 1.4kW
4 Runner 3.4i	[5VZ-FE]	11.95-03.96	<b>A6115</b>	12V 80A			
4 Runner 4.0	[1GR-FE]				01.03-12.05	<b>S6054</b>	12V 2.0kW
4 Runner 4.7		01.03-12.06	<b>A6150</b>	12V 130A			
	[2UZFE]	01.03-12.09	<b>A6150</b>	12V 130A			
4-Runner 2.4	[22]				01.87-12.96	<b>S6157</b>	12V 1.4kW

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TOYOTA continued							
4-Runner 2.7	[3Z-FE]	01.95-12.00	<b>A6350</b>	12V 70A			
4-Runner 3.0 TD	[1KZ-TE]				01.95-12.00	<b>S6060</b>	12V 2.2kW
40FG18	[5]				01.82-12.83	<b>S6157</b>	12V 1.4kW
42-7FGF25	[4Y]					<b>S6157</b>	12V 1.4kW
4FGL15	[4P]				01.78-12.83	<b>S6157</b>	12V 1.4kW
4SD10	[1DZ]				01.94-	<b>S6115</b>	12V 2.5kW
4SD12	[1DZ]				01.94-	<b>S6115</b>	12V 2.5kW
4SD15	[1DZ]				01.94-	<b>S6115</b>	12V 2.5kW
4SD7	[1DZ]				01.94-	<b>S6115</b>	12V 2.5kW
4unner 4.0					01.03-12.09	<b>S6161</b>	12V 1.6kW
					01.10-12.15	<b>S6160</b>	12V 1.4kW
4unner 4.7 V8		01.03-	<b>A6295</b>	12V 130A			
5FD-10	[1DZ]				01.89-	<b>S6115</b>	12V 2.5kW
5FD-14	[1DZ]				01.89-	<b>S6115</b>	12V 2.5kW
	[2JT]				01.89-	<b>S6115</b>	12V 2.5kW
	[2J]				01.89-	<b>S6115</b>	12V 2.5kW
					01.90-	<b>S6115</b>	12V 2.5kW
5FD-15	[1DZ]				01.89-	<b>S6115</b>	12V 2.5kW
	[2JT]				01.89-	<b>S6115</b>	12V 2.5kW
	[2J]				01.89-	<b>S6115</b>	12V 2.5kW
					01.90-	<b>S6115</b>	12V 2.5kW
5FD-18	[1DZ]				01.89-	<b>S6115</b>	12V 2.5kW
	[2JT]				01.89-	<b>S6115</b>	12V 2.5kW
	[2J]				01.89-	<b>S6115</b>	12V 2.5kW
					01.90-	<b>S6115</b>	12V 2.5kW
5FD-20	[1DZ]				01.89-	<b>S6115</b>	12V 2.5kW
	[1Z]				01.86-	<b>S6115</b>	12V 2.5kW
5FD-23	[1DZ]				01.89-	<b>S6115</b>	12V 2.5kW
	[1Z]				01.86-	<b>S6115</b>	12V 2.5kW
5FD-25	[1DZ]				01.89-	<b>S6115</b>	12V 2.5kW
	[1Z]				01.86-	<b>S6115</b>	12V 2.5kW
5FD-28	[1Z]				01.86-	<b>S6115</b>	12V 2.5kW
5FD-30	[1Z]				01.86-	<b>S6115</b>	12V 2.5kW
5FD10	[2JT]	01.86-	<b>A6020</b>	12V 40A			
	[2J]	01.86-	<b>A6020</b>	12V 40A			
5FD14	[2J]	01.88-12.94	<b>A6020</b>	12V 40A			
5FD15	[2JT]	01.86-12.95	<b>A6020</b>	12V 40A			
	[2J]	01.86-12.95	<b>A6020</b>	12V 40A			
5FD18	[2JT]	01.86-12.95	<b>A6020</b>	12V 40A			
	[2J]	01.86-12.95	<b>A6020</b>	12V 40A			
5FD20	[1Z]	01.86-12.88	<b>A6020</b>	12V 40A			
	[2J]	01.86-12.94	<b>A6020</b>	12V 40A			
5FD23	[1Z]	01.86-12.88	<b>A6020</b>	12V 40A			
	[2JT]	01.86-	<b>A6020</b>	12V 40A			
	[2J]	01.86-	<b>A6020</b>	12V 40A			
5FD25	[1Z]	01.86-12.88	<b>A6020</b>	12V 40A			
5FD40					01.88-01.93	<b>S6010</b>	24V
5FD45					00.88-00.94	<b>S6010</b>	24V
5FD50					00.90-	<b>S6010</b>	24V
5FD60					00.90-	<b>S6010</b>	24V
5FD70					00.90-	<b>S6010</b>	24V
5FG10					01.89-	<b>S6157</b>	12V 1.4kW
	[4Y]				01.86-12.94	<b>S6157</b>	12V 1.4kW
5FG14					01.89-	<b>S6157</b>	12V 1.4kW
	[4Y]				01.86-12.94	<b>S6157</b>	12V 1.4kW
5FG28	[4Y]				01.86-12.94	<b>S6157</b>	12V 1.4kW
5FG30	[4Y]				01.86-12.94	<b>S6157</b>	12V 1.4kW
5FG33	[3F]				01.86-12.94	<b>S6157</b>	12V 1.4kW
5FG50					01.94-	<b>S6157</b>	12V 1.4kW
	[3F]				01.94-	<b>S6157</b>	12V 1.4kW
5FGL10					01.86-	<b>S6157</b>	12V 1.4kW
	[4P]				01.86-12.89	<b>S6157</b>	12V 1.4kW
	[5]				01.86-	<b>S6157</b>	12V 1.4kW
5FGL14					01.86-	<b>S6157</b>	12V 1.4kW
	[5]				01.86-	<b>S6157</b>	12V 1.4kW



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5FGL15					01.86-	S6157 12V 1.4kW
	[5]				01.86-	S6157 12V 1.4kW
5FGL18					01.86-	S6157 12V 1.4kW
	[5]				01.86-	S6157 12V 1.4kW
5FGL20					01.89-	S6157 12V 1.4kW
	[5]				01.86-	S6157 12V 1.4kW
5GD33	[3F]	01.88-	A6020	12V 40A		
5GD35	[3F]	01.88-	A6020	12V 40A		
5GD38	[3F]	01.88-	A6020	12V 40A		
5GD40	[3F]	01.88-	A6020	12V 40A		
5GD45	[3F]	01.88-	A6020	12V 40A		
6FD-10	[1DZ]				01.94-	S6115 12V 2.5kW
6FD-14	[1DZ]				01.94-	S6115 12V 2.5kW
6FD-15	[1DZ]				01.94-	S6115 12V 2.5kW
6FD-18	[1DZ]				01.94-	S6115 12V 2.5kW
6FD-20	[1DZ]				01.94-	S6115 12V 2.5kW
	[2DZ]				01.94-	S6115 12V 2.5kW
6FD-23	[1DZ]				01.94-	S6115 12V 2.5kW
	[2DZ]				01.94-	S6115 12V 2.5kW
6FD-25	[1DZ]				01.94-	S6115 12V 2.5kW
	[2DZ]				01.94-	S6115 12V 2.5kW
6FD-28	[2DZ]				01.94-	S6115 12V 2.5kW
6FD-30	[2DZ]				01.94-	S6115 12V 2.5kW
6FG-18	[4Y]					S6157 12V 1.4kW
6FGCU-15	[4Y]				01.95-12.08	S6157 12V 1.4kW
6FGCU-18	[4Y]				01.95-12.08	S6157 12V 1.4kW
6FGCU-20	[4Y]				01.95-12.08	S6157 12V 1.4kW
6FGCU-25	[4Y]				01.95-12.08	S6157 12V 1.4kW
6FGCU-30	[4Y]				01.95-12.08	S6157 12V 1.4kW
6FGL-14	[4Y]					S6157 12V 1.4kW
6FGL-15	[4Y]					S6157 12V 1.4kW
6FGL-18	[4Y]					S6157 12V 1.4kW
6FGL-20	[4Y]					S6157 12V 1.4kW
7FD20					01.98-	S6117 12V 2.5kW
7FD23					01.98-	S6117 12V 2.5kW
7FG-15	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FG-18	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FG-20	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FG-23	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FG-25	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FG-28	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FG-30	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGCS-32	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGCU-15	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGCU-18	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGCU-20	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGCU-25	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGCU-30	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGCU-32	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGJ-35	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGK-20	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGK-25	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGK-30	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGU-15	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGU-18	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGU-20	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGU-25	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGU-30	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGU-32	[4Y]				01.98-12.08	S6157 12V 1.4kW
7FGU-35	[4Y]				01.98-12.08	S6157 12V 1.4kW
Allion 1.8	[1ZZFE]		A6271	12V 80A		
Altzza 2.0 VVTi	[1G-FE]				07.01-	S6195 12V 1.0kW
Auris 1.2	[8NR-FTS]				03.15-	S6041 12V 1.3kW
Auris 1.3 Dual-VVTi	[1NR-FE]	05.09- 01.10-	A6062 A6062	12V 100A 12V 100A		

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Auris 1.33	[1NR-FE]	01.12-	<b>A6250(DE NSO)</b>	12V 100A			
Auris 1.33 Dual-VVTi	[1NR-FE]	05.09-	<b>A6064</b>	100		05.09-	<b>S6042</b> 12V 1kW
Auris 1.4	[4ZZ-FE]	01.07-	<b>A6067</b>	12V 90A			
Auris 1.4 D-4D	(NDE150)[1ND-TV]	03.07-	<b>A6038</b>	100	CC	03.07-	<b>S6032</b> 12 2kW
	[1ND-TV]	03.07-	<b>A6065</b>	100		03.07-	<b>S6039</b> 12V 1kW
		03.07-	<b>A6038(DE NSO)</b>	12V 100A		03.07-	<b>S6040</b> 12V 2kW
		10.12-	<b>A6337</b>	12V 100A		03.07- 03.07-	<b>UD90043S</b> 12V 1.1kW <b>UD90043S R</b> 12V 1.1kW
						03.07-	<b>S0494</b> 12V 1.1kW
Auris 1.4 VVTi	[4ZZ-FE]	03.07-	<b>A6067</b>	90			
Auris 1.4 WTi	[4ZZ-FE]				CC	03.07-	<b>S0168</b>
					CC	03.07-	<b>S6033</b> 12V 1kW
Auris 1.6			<b>A6280</b>	12V 100A			
	[1ZR-FAE]	05.09-	<b>A6061</b>	100		01.09- 05.09- 10.12-	<b>S0451</b> 12V 1.2kW <b>S6041</b> 12V 1.3kW <b>S6041</b> 12V 1.3kW
	[1ZR-FE]	01.07-	<b>A6168</b>	12V 100A			
Auris 1.6 Hybrid	[1ZR-FE]	01.07-	<b>A6168</b>	12V 100A			
Auris 1.6 VVT-i	[1ZR-FE]					01.07-	<b>S0451</b> 12V 1.2kW
Auris 1.6 VVTi	(ZRE51)[1ZR-FE]	03.07-	<b>A6073</b>	100			
	[1ZR-FE]					03.07-	<b>S6041</b> 12V 1.3kW
Auris 1.8	[2ZR-FAE]	02.09-	<b>A6061</b>	100		01.09- 02.09-	<b>S0451</b> 12V 1.2kW <b>S6041</b> 12V 1.3kW
Auris 2.0 D-4D	(ADE150)[1AD-FTV]					03.07-	<b>S4042</b> 12V 2.0kW
	[1AD-FTV]	01.07-	<b>A6096</b>	12V 100A		01.07- 01.07-	<b>S3088</b> 12V 2.0kW <b>S3127</b> 12V 2.0kW
Auris 2.2 D-4D	[2AD-FHV]	01.07-	<b>A6096</b>	12V 100A		01.07- 01.07-	<b>S3088</b> 12V 2.0kW <b>S3127</b> 12V 2.0kW
Auris 2.2 Diesel	(ADE157)[2AD-FHV]					03.07-	<b>S4042</b> 12V 2.0kW
Auris Touring Sports 1.2	[8NR-FTS]					03.15-	<b>S6041</b> 12V 1.3kW
Auris Touring Sports 1.6	[1ZR-FAE]					07.13-	<b>S6041</b> 12V 1.3kW
Avalon			<b>A0323</b>	12V 80A			
Avalon 3.0	[1MZ-FE]	01.98-01.98 01.99-01.01	<b>A6121</b> <b>A6121</b>	12V 80A 12V 80A		01.98-01.98 01.99-01.01	<b>S6057</b> 12V 1.4kW <b>S6057</b> 12V 1.4kW
Avalon 3.0 XL	[1MZ-FE]	01.95-01.95 01.96-01.97	<b>A6121</b> <b>A6121</b>	12V 80A 12V 80A		01.02-01.03	<b>S6057</b> 12V 1.4kW
Avalon 3.0 XLS	[1MZ-FE]	01.95-01.95 01.96-01.96 01.97-01.97	<b>A6121</b> <b>A6121</b> <b>A6121</b>	12V 80A 12V 80A 12V 80A		01.02-01.03	<b>S6057</b> 12V 1.4kW
Avalon 3.5 V6		01.05-12.15 01.05-	<b>A6294</b> <b>A6296</b>	12V 100A 12V 130A			
Avanza 1.3	[3SZ-VE]		<b>A6180</b>	12V 80A			
	[K3VE]		<b>A6180</b>	12V 80A			
Avanza 1.3 16V	[K3DE]	12.03-08.06	<b>A6209</b>	12V50A			
Avanza 1.5	[3SZ-VE]		<b>A6180</b>	12V 80A			
	[K3VE]		<b>A6180</b>	12V 80A			
Avensis		01.09-	<b>A6089</b>				
Avensis 1.6	[1ZR-FAE]	02.09-	<b>A6061</b>	100		01.09- 02.09-	<b>S6041</b> 12V 1.3kW <b>S6041</b> 12V 1.3kW
	[3ZZFE]		<b>A6271</b>	12V 80A			
	[4A-FE]	09.97-10.00	<b>A6229</b>	12V 80A		09.97-07.00	<b>S0238</b> 12 1.1kW
Avensis 1.6 i 16V	(T22)[3ZZ-FE]					10.00-02.03 10.00-02.03	<b>S0168</b> <b>S6033</b> 12V 1kW
	[3ZZ-FE]	10.00-02.03	<b>A0256</b>	12V 80A		10.00-02.03	<b>S0168</b>
Avensis 1.6 VVT-i	(T25)[3ZZ-FE]	01.03-12.08	<b>A6067</b>	12V 90A			
Avensis 1.6 VVTi		04.03-	<b>A6122</b>	12V 90A			
	(T25)[3ZZ-FE]	01.03-04.06	<b>A0257</b>	12V 90A			
	[3ZZ-FE]	04.03-	<b>A0256</b>	12V 80A		04.03-	<b>S6061</b> 12V 1.3kW
Avensis 1.8		04.03-	<b>A6122</b>	12V 90A			
	(T25)[1ZZ-FE]	01.03-	<b>A0257</b>	12V 90A			
	[1ZZ-FE]	04.03-	<b>A0256</b>	12V 80A		04.03-	<b>S6061</b> 12V 1.3kW
	[1ZZFE]		<b>A6271</b>	12V 80A			
	[2ZR-FAE]	02.09-	<b>A6061</b>	100		01.09- 02.09-	<b>S6041</b> 12V 1.3kW <b>S6041</b> 12V 1.3kW
	[7A-FE]	09.97-10.00	<b>A6229</b>	12V 80A		09.97-07.00	<b>S0238</b> 12 1.1kW

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Avensis 1.8 i 16V	(ST220)				07.00-01.03	<b>S6033</b>	12V 1kW
	(ST220)[1ZZ-FE]				07.00-01.03	<b>S0168</b>	
	(T22)[1ZZ-FE]				07.00-01.03	<b>S0168</b>	
	(_T22_)[1ZZ-FE]				07.00-01.03	<b>S6033</b>	12V 1kW
	[1ZZ-FE]	10.00-02.03	<b>A0256</b>	12V 80A			
Avensis 1.8 VVT-i	(T25)[1ZZ-FE]	01.03-12.08	<b>A6067</b>	12V 90A			
Avensis 2.0	(T25) [1AZ-FSE]				01.03-	<b>S6029</b>	
	(T25)[1AZ-FS]	AC	01.03-	<b>A0224</b>	100		
	[1AZ-FSE]				AT	04.03-	<b>S6194</b> 12V 1.3kW
	[3ZR-FAE]	02.09-	<b>A6061</b>	100	02.09-	<b>S6041</b>	12V 1.3kW
	[3ZR-FE]				02.09-	<b>S6041</b>	12V 1.3kW
Avensis 2.0 D-4D	(T22)[1CD-FTV]	10.99-02.03	<b>A6053</b>	120	10.99-02.03	<b>S0020</b>	
	(T25)[1AD-FTV]	03.06-	<b>A6052</b>	100	03.06-	<b>S4042</b>	12V 2.0kW
	(T25)[1CD-FTV]				04.03-	<b>S0020</b>	
	CDT250	01.03-	<b>A6007</b>	90			
	[1AD-FTV]	01.09-	<b>A6371</b>	12V 130A	01.05-12.08	<b>S3088</b>	12V 2.0kW
		02.09-	<b>A6063</b>	130	01.05-12.08	<b>S3127</b>	12V 2.0kW
		11.11-	<b>A6134</b>	12V 130A	01.09-	<b>S3088</b>	12V 2.0kW
					01.09-	<b>S3127</b>	12V 2.0kW
Avensis 2.0 D-4D Verso	(AC_)[1CD-FTV]	05.01-07.05	<b>A6027</b>	130			
	[1CD-FTV]				08.01-	<b>S6083</b>	12V 2.2kW
Avensis 2.0 Diesel	(T27)[1AD-FTV]	02.09-	<b>A6052</b>	100			
	(_T22_)[1CD-FTV]	09.02-02.03	<b>A6053</b>	120			
	[1AD-FTV]	02.09-	<b>A6134</b>	12V 130A			
Avensis 2.0 i 16V	(ST220)[1AZ-FSE]				07.00-01.03	<b>S6034</b>	12V 1.2kW
					10.00-02.03	<b>S6057</b>	12V 1.4kW
Avensis 2.0 TD	[2C-TE]				09.97-07.00	<b>S0020</b>	
Avensis 2.0 VVTi	[1AZ-FE]				AT	03.03-	<b>S6194</b> 12V 1.3kW
Avensis 2.0 VVTi Verso	(AC_)[1AZ-FE]	05.01-07.05	<b>A6055</b>	100	05.01-07.05	<b>S6034</b>	12V 1.2kW
					08.01-	<b>S6057</b>	12V 1.4kW
Avensis 2.2 D-4D	(T25)[2AD-FTV]	04.05-	<b>A6052</b>	100	04.05-	<b>S4042</b>	12V 2.0kW
	[2AD-FHV]	01.09-	<b>A6371</b>	12V 130A	01.05-12.08	<b>S3088</b>	12V 2.0kW
		02.09-	<b>A6063</b>	130	01.05-12.08	<b>S3127</b>	12V 2.0kW
					01.09-	<b>S3088</b>	12V 2.0kW
					01.09-	<b>S3127</b>	12V 2.0kW
		[2AD-FTV]	01.09-	<b>A6371</b>	12V 130A	01.05-12.08	<b>S3088</b>
		02.09-	<b>A6063</b>	130	01.05-12.08	<b>S3127</b>	12V 2.0kW
					01.09-	<b>S3088</b>	12V 2.0kW
					01.09-	<b>S3127</b>	12V 2.0kW
Avensis 2.2 D-4D CAT	(T25)[2AD-FHV]	04.05-	<b>A6052</b>	100	04.05-	<b>S4042</b>	12V 2.0kW
Avensis 2.2 Diesel	(T27)[2AD-FHV]	02.09-	<b>A6052</b>	100			
	(T27)[2AD-FTV]	02.09-	<b>A6052</b>	100			
	[2AD-FHV]	02.09-	<b>A6134</b>	12V 130A			
	[2AD-FTV]	02.09-	<b>A6134</b>	12V 130A			
Avensis 2.4	(T25) [2AZ-FSE]				09.03-	<b>S6029</b>	
	(T25)[2AZ-FSE]	09.03-	<b>A0224</b>	100			
	[2AZ-FSE]				AT	01.03-12.08	<b>S6194</b> 12V 1.3kW
Avensis 2.4 WTi Verso GLS	(AC_)[2AZ-FE]	10.03-	<b>A6055</b>	100	10.03-	<b>S6034</b>	12V 1.2kW
Avensis Verso 2.0 VVT-i	[1AZ-FE]				08.01-11.09	<b>S6108(DE NSO)</b>	12V 1.3 kW
Aygo 1.0	[1KR-FE]	07.05-	<b>A6259(DE NSO)</b>	12V 70A			
		07.05-	<b>A6266(DE NSO)</b>	12V 80A			
Aygo 1.0 i	[1KR-FE]	02.05-	<b>A4084</b>	80	02.05-	<b>S0121</b>	
		02.05-	<b>A4085</b>	70	02.05-	<b>S3023</b>	
		07.05-	<b>A6259(DE NSO)</b>	12V 70A			
		07.05-	<b>A6266(DE NSO)</b>	12V 80A			
Aygo 1.4 HDi	[2WZTV]	CC	02.05-	<b>A3074</b>	150	02.05-	<b>S3029</b>
			07.05-08.10	<b>A6167</b>	12V 150A	07.05-	<b>S3016</b>
			07.05-08.10	<b>A3256</b>	12V 90A	07.05-08.10	<b>S3091</b> 12V 1.5kW
bB 1.5	[1NZ-FE]	03.00-	<b>A6201(DE NSO)</b>	12V 80A			
Caldina 1.8	[1ZZFE]		<b>A6271</b>	12V 80A			
Camry	[MCV20]		<b>A0323</b>	12V 80A			
	[MCV36]		<b>A0323</b>	12V 80A			

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TOYOTA continued

Camry 1.8	[1S-L]	02.83-10.86	<b>A6078</b>	12V 60A			
		02.83-10.86	<b>A6119</b>	12V 70A			
	[1SL]	01.82-12.86	<b>A6353</b>	12V 60A			
	[1S]	01.82-12.86	<b>A6353</b>	12V 60A			
		01.86-12.88	<b>A6353</b>	12V 60A			
		04.86-01.88	<b>A6078</b>	12V 60A			
11.86-08.88		<b>A6119</b>	12V 70A				
Camry 1.8 i	[1S-L]	10.86-08.88	<b>A6119</b>	12V 70A			
Camry 2.0	[1AZFE]		<b>A6321</b>	12V 90A			
	[2S-ELC]	04.86-01.88	<b>A6078</b>	12V 60A			
		04.86-01.88	<b>A6119</b>	12V 70A			
	[2S-EL]	03.83-10.86	<b>A6119</b>	12V 70A			
		03.83-10.86	<b>A6078</b>	12V 60A			
	[2S-E]	04.86-01.88	<b>A6119</b>	12V 70A			
		04.86-01.88	<b>A6078</b>	12V 60A			
	[2S]	01.82-12.87	<b>A6353</b>	12V 60A			
	[3S-FE]	11.86-05.91	<b>A6119</b>	12V 70A			
		01.87-12.91	<b>A6353</b>	12V 60A			
Camry 2.0 16V GLi	[3S-FE]	11.86-05.91	<b>A6119</b>	12V 70A			
Camry 2.2		01.93-01.93	<b>A6197(DE NSO)</b>	12V 70A			
	(SXV10)				CC	08.94-08.96	<b>S6052</b> 12V 1.4kW
	(SXV20)					08.96-11.01	<b>S6034</b> 12V 1.2kW
	(SXV20)[5S-FE]					08.96-11.01	<b>S6057</b> 12V 1.4kW
	[_V20_] [5S-FE]					08.96-09.01	<b>S6034</b> 12V 1.2kW
	[5S-FE]	06.91-08.96	<b>A6120</b>	12V 80A		01.98-01.98	<b>S6057</b> 12V 1.4kW
		06.91-08.96	<b>A6119</b>	12V 70A		01.99-01.00	<b>S6057</b> 12V 1.4kW
		06.91-08.96	<b>A6197(DE NSO)</b>	12V 70A		11.00-11.01	<b>S6057</b> 12V 1.4kW
		03.92-07.96	<b>A6119</b>	12V 70A		01.01-01.01	<b>S6057</b> 12V 1.4kW
		03.92-07.96	<b>A6120</b>	12V 80A			
		03.92-07.96	<b>A6197(DE NSO)</b>	12V 70A			
		08.96-11.01	<b>A6120</b>	12V 80A			
		08.96-11.01	<b>A6197(DE NSO)</b>	12V 70A			
		01.98-01.98	<b>A6120</b>	12V 80A			
		01.99-01.00	<b>A6120</b>	12V 80A			
		11.00-11.01	<b>A6120</b>	12V 80A			
		11.00-11.01	<b>A6197(DE NSO)</b>	12V 70A			
01.01-01.01		<b>A6120</b>	12V 80A				
[5SN-FE]	01.00-01.01	<b>A6120</b>	12V 80A		01.00-01.01	<b>S6057</b> 12V 1.4kW	
Camry 2.2 4.4	[5S-FE]	01.96-12.01	<b>A6189</b>	12V 110A			
Camry 2.2 4.8	[5S-FE]	01.92-12.96	<b>A6189</b>	12V 110A			
Camry 2.2 CE	[5S-FE]	01.97-01.97	<b>A6120</b>	12V 80A			
Camry 2.2 DX	[5S-FE]	01.93-01.94	<b>A6197(DE NSO)</b>	12V 70A			
		01.95-01.95	<b>A6120</b>	12V 80A			
		01.95-01.95	<b>A6197(DE NSO)</b>	12V 70A			
		01.96-01.96	<b>A6120</b>	12V 80A			
		01.96-01.96	<b>A6197(DE NSO)</b>	12V 70A			
Camry 2.2 LE	[5S-FE]	01.95-01.95	<b>A6120</b>	12V 80A			
		01.95-01.95	<b>A6197(DE NSO)</b>	12V 70A			
		01.96-01.96	<b>A6120</b>	12V 80A			
		01.96-01.96	<b>A6197(DE NSO)</b>	12V 70A			
		01.97-01.97	<b>A6120</b>	12V 80A			
Camry 2.2 XLE	[5S-FE]	01.95-01.95	<b>A6120</b>	12V 80A			
		01.95-01.95	<b>A6197(DE NSO)</b>	12V 70A			
		01.96-01.96	<b>A6120</b>	12V 80A			
		01.96-01.96	<b>A6197(DE NSO)</b>	12V 70A			
		01.97-01.97	<b>A6120</b>	12V 80A			
Camry 2.4		01.05-12.06	<b>A6317</b>	12V 100A			
		01.07-12.09	<b>A6142</b>	12V 100A			
		[2AZ-FE]				01.03-01.03	<b>S6057</b> 12V 1.4kW

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## TOYOTA continued

Camry 2.4 WT-i	[2AZ-FE]	11.01-12.06	<b>A6313</b>	12V 130A					
Camry 2.5		01.12-12.15	<b>A6319</b>	12V 110A					
Camry 3.0		01.94-01.94	<b>A6121</b>	12V 80A					
		01.95-01.95	<b>A6121</b>	12V 80A					
		01.04-12.06	<b>A6157</b>	12V 100A					
	(VCV10)					08.94-08.96	<b>S6052</b>	12V 1.4kW	
	(_V1_) [3VZ-FE]					09.93-07.96	<b>S6052</b>	12V 1.4kW	
	[1MZ-FE]	01.01-01.01	<b>A6121</b>	12V 80A		01.98-01.98	<b>S6057</b>	12V 1.4kW	
		01.02-01.03	<b>A6121</b>	12V 80A		01.99-01.00	<b>S6057</b>	12V 1.4kW	
						01.01-01.01	<b>S6057</b>	12V 1.4kW	
						01.02-01.03	<b>S6057</b>	12V 1.4kW	
Camry 3.0 24V	(MVC20)[1MZ-FE]					08.96-11.01	<b>S6057</b>	12V 1.4kW	
Camry 3.0 LE	[1MZ-FE]	01.94-01.94	<b>A6121</b>	12V 80A					
		01.95-01.95	<b>A6121</b>	12V 80A					
		01.96-01.96	<b>A6121</b>	12V 80A					
Camry 3.0 SE	[1MZ-FE]	01.94-01.94	<b>A6121</b>	12V 80A					
		01.95-01.95	<b>A6121</b>	12V 80A					
Camry 3.0 V6	[1MZ-FE]					08.96-11.01	<b>S6057</b>	12V 1.4kW	
Camry 3.0 XLE	[1MZ-FE]	01.94-01.94	<b>A6121</b>	12V 80A					
		01.95-01.95	<b>A6121</b>	12V 80A					
Camry 3.5 V6		01.07-	<b>A6294</b>	12V 100A					
Carina 1.6	(AT171)[4A-FE]	12.87-03.92	<b>A6017</b>	70		12.87-03.92	<b>S6020</b>		
	(AT171)[4A-F]	12.87-08.90	<b>A6017</b>	70		12.87-08.90	<b>S6020</b>		
	[1S-EL]	10.83-11.87	<b>A6119</b>	12V 70A					
	[4A-FE]					12.87-03.92	<b>S6098</b>	12V 1.0kW	
	[4A-F]					12.87-12.89	<b>S6098</b>	12V 1.0kW	
						12.87-08.90	<b>S6098</b>	12V 1.0kW	
Carina 1.8	[4A-LC]	10.83-11.87	<b>A6078</b>	12V 60A					
	[1S-EL]	01.83-12.87	<b>A6353</b>	12V 60A					
	[1S-L]	10.83-11.87	<b>A6119</b>	12V 70A					
Carina 2.0	[2S-EL]	01.85-12.87	<b>A6353</b>	12V 60A					
	[3S-FE]	12.87-04.92	<b>A6119</b>	12V 70A					
Carina E 1.6	(AT190)[4A-FE]	12.87-03.92	<b>A6119</b>	12V 70A					
		02.92-09.97	<b>A6012</b>	70	CC	02.92-09.97	<b>S6014</b>		
						02.92-09.97	<b>S0238</b>	12 1.1kW	
		01.93-09.97	<b>A6229</b>	12V 80A					
Carina E 1.6 16V	(AT190)[4A-FE]	12.93-09.97	<b>A6229</b>	12V 80A					
		01.95-09.97	<b>A6229</b>	12V 80A					
		10.95-09.97	<b>A6229</b>	12V 80A					
		08.93-09.97	<b>A6012</b>	70	CC	12.92-10.97	<b>S6014</b>		
						12.92-10.97	<b>S0238</b>	12 1.1kW	
						12.92-09.97	<b>S0238</b>	12 1.1kW	
Carina E 1.6 GLi	(AT190)[4A-FE]	12.92-09.97	<b>A6012</b>	70	CC	02.92-09.97	<b>S6014</b>		
						02.92-09.97	<b>S0238</b>	12 1.1kW	
						01.93-09.97	<b>S0238</b>	12 1.1kW	
		(ST191)							
		(ST191)[4A-FE]	01.93-09.97	<b>A6012</b>	70	CC	01.93-09.97	<b>S6014</b>	
		[4A-FE]	04.92-09.97	<b>A6229</b>	12V 80A				
Carina E 1.6 i	[4A-FE]	01.93-09.97	<b>A6229</b>	12V 80A					
		02.95-09.97	<b>A6012</b>	70		02.95-09.97	<b>S0238</b>	12 1.1kW	
Carina E 1.8	(AT191)[7A-FE]	02.95-09.97	<b>A6229</b>	12V 80A					
		01.95-09.97	<b>A6012</b>	70	CC	01.95-09.97	<b>S6014</b>		
Carina E 1.8 i	[7A-FE]	01.95-09.97	<b>A6229</b>	12V 80A					
		01.95-10.97				01.95-10.97	<b>S0238</b>	12 1.1kW	
Carina E 2.0	(ST191)[3S-FE]	02.95-07.97	<b>A6012</b>	70		02.95-09.97	<b>S0238</b>	12 1.1kW	
		02.95-09.97	<b>A6229</b>	12V 80A					
Carina E 2.0 4.4	[3S-FE]	01.93-09.97	<b>A6120</b>	12V 80A					
		01.93-09.97	<b>A6197(DE NSO)</b>	12V 70A					
Carina E 2.0 Diesel	[2C]	01.92-12.97	<b>A6189</b>	12V 110A					
						04.92-01.96	<b>S6083</b>	12V 2.2kW	
						08.92-01.96	<b>S6083</b>	12V 2.2kW	
						01.93-01.96	<b>S6083</b>	12V 2.2kW	



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Carina E 2.0 GLi	(ST191)[3S-FE]				CC	02.92-09.97	<b>S6052</b>	12V 1.4kW
	[3S-FE]	04.92-09.97	<b>A6120</b>	12V 80A				
		04.92-09.97	<b>A6197(DE NSO)</b>	12V 70A				
		01.93-09.97	<b>A6120</b>	12V 80A				
		01.93-09.97	<b>A6197(DE NSO)</b>	12V 70A				
Carina E 2.0 GTi	(ST191)[3S-GE]					02.92-01.96	<b>S6052</b>	12V 1.4kW
	[3S-GE]	04.92-02.94	<b>A6120</b>	12V 80A				
		04.92-02.94	<b>A6197(DE NSO)</b>	12V 70A				
Carina E 2.0 i	(ST191)[3S-FE]				CC	02.92-9.97	<b>S6052</b>	12V 1.4kW
	(ST191)[3S-GE]					04.92-02.94	<b>S6052</b>	12V 1.4kW
	[3S-FE]	12.93-09.97	<b>A6120</b>	12V 80A				
		12.93-09.97	<b>A6197(DE NSO)</b>	12V 70A				
		05.95-09.97	<b>A6120</b>	12V 80A				
		05.95-09.97	<b>A6197(DE NSO)</b>	12V 70A				
	[3S-GE]	04.92-02.94	<b>A6197(DE NSO)</b>	12V 70A				
Carina E 2.0 i 16V	(ST191)[3S-FE]				CC	02.92-09.97	<b>S6052</b>	12V 1.4kW
	(ST191)[3S-GE]				CC	02.92-01.96	<b>S6052</b>	12V 1.4kW
						01.96-09.97	<b>S0020</b>	
	[3S-FE]	12.92-09.97	<b>A6120</b>	12V 80A				
		12.92-09.97	<b>A6197(DE NSO)</b>	12V 70A				
	[3S-GE]	03.94-09.97	<b>A6197(DE NSO)</b>	12V 70A				
Carina E 2.0 TD	[2C-T]					01.96-09.97	<b>S6083</b>	12V 2.2kW
	[2CT]	01.96-12.97	<b>A6214</b>	12V 80A				
Celica 1.8	[1ZZFE]		<b>A6271</b>	12V 80A				
Celica 1.6	(AT180)[4A-FE]	10.89-10.93	<b>A6017</b>	70		10.89-10.93	<b>S6020</b>	
	[4A-FE]					10.89-11.93	<b>S6098</b>	12V 1.0kW
	[4A-L]	04.86-08.89	<b>A6119</b>	12V 70A				
		04.86-02.90	<b>A6078</b>	12V 60A				
Celica 1.6 16V GT	[4A-GEL]	09.85-08.89	<b>A6078</b>	12V 60A				
		09.85-08.89	<b>A6119</b>	12V 70A				
		04.86-08.89	<b>A6078</b>	12V 60A				
Celica 1.6 GT	[4A-GELC]	08.87-08.89	<b>A6119</b>	12V 70A				
		08.87-08.89	<b>A6078</b>	12V 60A				
	[4A-GE]	12.83-10.86	<b>A6078</b>	12V 60A				
		12.83-12.85	<b>A6119</b>	12V 70A				
Celica 1.6 GT 16V	[4A-...L]					01.85-12.89	<b>S6104</b>	12V 1.0 kW
Celica 1.6 ST	[4A-FE]					01.90-01.93	<b>S6098</b>	12V 1.0kW
Celica 1.8 16V TS	(ZZT231)[2ZZ-GE]					08.00-09.05	<b>S0168</b>	
						08.00-09.05	<b>S6033</b>	12V 1kW
Celica 1.8 i 16V	[7A-FE]	11.93-11.99	<b>A6012</b>	70				
		11.93-11.99	<b>A6229</b>	12V 80A				
Celica 1.8 TS VVTi						11.99-	<b>S6061</b>	12V 1.3kW
Celica 1.8 VT-i 16V	(ZZT230)[1ZZ-FE]	08.99-09.05	<b>A6054</b>	80		08.99-09.05	<b>S0168</b>	
						08.99-09.05	<b>S6033</b>	12V 1kW
Celica 2.0	(RA40)[18]					08.81-07.85	<b>S6009</b>	
	(RA6)[18-G]					01.82-08.85	<b>S6009</b>	
	(RA6)[21-U]					01.82-08.85	<b>S6009</b>	
	(RA61)[21-C]					02.82-08.85	<b>S6009</b>	
	(RA63)[18-G]					08.81-08.83	<b>S6009</b>	
	[3S-GEL]	10.86-08.90	<b>A6078</b>	12V 60A				
		01.87-08.89	<b>A6119</b>	12V 70A				
Celica 2.0 16V	(T20)[3S-GE]					11.93-11.99	<b>S6052</b>	12V 1.4kW
Celica 2.0 GT	[3S-GELC]	08.85-08.89	<b>A6119</b>	12V 70A				
		09.85-08.89	<b>A6078</b>	12V 60A				
		09.85-08.89	<b>A6119</b>	12V 70A				
	[3S-GEL]	01.85-12.89	<b>A6353</b>	12V 60A				
		08.85-08.89	<b>A6119</b>	12V 70A				
		08.85-08.89	<b>A6078</b>	12V 60A				
		10.86-08.89	<b>A6119</b>	12V 70A				
Celica 2.0 GTi	[3S-GE]	10.89-11.93	<b>A6119</b>	12V 70A				

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Celica 2.0 i 16V	(ST202)[3S-GE]					11.93-11.99	S6052	12V 1.4kW
Celica 2.0 Turbo 4WD	[3S-GTE]	10.89-11.93	A6119	12V 70A				
Celica 2.0 Turbo GT 4WD	[3S-GTE]	03.88-08.89	A6119	12V 70A				
Celica 2.2	[20]					01.75-01.80	S6157	12V 1.4kW
	[5S-FE]	01.99-01.99	A6197(DE NSO)	12V 70A				
Celica 2.2 GT	(_T20_) [5S-FE]					11.93-08.99	S6052	12V 1.4kW
	[5S-FE]	01.90-01.93	A6119	12V 70A				
		01.94-01.95	A6197(DE NSO)	12V 70A				
		01.96-01.97	A6197(DE NSO)	12V 70A				
		01.98-01.98	A6197(DE NSO)	12V 70A				
Celica 2.2 GTS		01.90-01.92	A6119	12V 70A				
Celica 2.2 GTS Sport	[5S-FE]	01.90-01.93	A6119	12V 70A				
Celica 2.4 GT	[22EC]					01.83-01.85	S6157	12V 1.4kW
	[22]					01.81-01.82	S6157	12V 1.4kW
Celica 2.4 GTS	[22EC]					01.83-01.85	S6157	12V 1.4kW
Celica 2.4 ST	[22EC]					01.84-01.85	S6157	12V 1.4kW
	[22]					01.81-01.83	S6157	12V 1.4kW
Coaster			A6004	24V 60A				
Corolla 1.3	[2E-E]	08.87-04.92	A6101	12V 80A				
	[2E]	08.87-04.92	A6101	12V 80A				
	[2NZFE]	01.08-12.14	A6345	12V 80A				
Corolla 1.3 16V XLi	(EE101)[4E-FE]	07.92-04.97	A6009	70				
Corolla 1.3 XLi	(E10)[4E-FE]	05.95-04.97	A6009	70				
	(EE101)[4E-FE]	07.92-04.97	A6009	70				
Corolla 1.33	[1NR-FE]	01.07- 01.13-	A6062 A6250(DE NSO)	12V 100A 12V 100A				
Corolla 1.4	(E12)[4ZZ-FE]	01.01-12.07	A6067	12V 90A				
	[4E-FE]	04.97-10.99	A6009	70				
	[4ZZ-FE]	02.00-01.02	A0256	12V 80A		02.00-09.01	S0168	
		02.00-01.02	A6194(DE NSO)	12V 70A		02.00-01.02	S6033	12V 1kW
Corolla 1.4 16V	[4ZZ-FE]	02.00-01.02	A0256	12V 80A		02.00-01.02	S0168	
		02.00-11.01	A6194(DE NSO)	12V 70A		02.00-01.02	S6033	12V 1kW
		02.00-10.01	A6194(DE NSO)	12V 70A				
Corolla 1.4 16V GLi	(EE101)[4E-FE]	07.92-04.97	A6009	70				
Corolla 1.4 16V XLi	(EE101)[4E-FE]	07.92-04.97	A6009	70				
Corolla 1.4 D-4D	[1ND-TV]	01.09-12.13	A6065	12V 100A				
		06.13-	A6337	12V 100A				
Corolla 1.4 Diesel	(E12_, 12J_)	07.04-	A6038	100		07.04-	S6032	12 2kW
	(_E12U_, _E12J_)	07.04-	A6038	100		07.04-	S6032	12 2kW
	(_E12_) [1ND-TV]	07.04-	A6038	100		07.04-	S6032	12 2kW
	[1ND-TV]	07.04-	A6038(DE NSO)	12V 100A				
Corolla 1.4 VVT-i	[4ZZ-FE]	01.02-12.06	A6194(DE NSO)	12V 70A				
		08.02-	A6067	90				
Corolla 1.4 VVTi	(E12)[4ZZ-FE]	01.02-05.04	A6054	80		01.02-05.04	S0168	
		01.02-05.04	A0256	12V 80A		01.02-05.04	S6033	12V 1kW
	(E12_, 12J_)					01.02-	S6033	12V 1kW
	(E12_, 12J_) [4ZZ-FE]	01.02-	A0256	12V 80A				
	(E12_, 12J_) [4ZZ-FE]					08.02-	S0168	
	[4ZZ-FE]	01.02-	A6194(DE NSO)	12V 70A				
		08.02-	A6194(DE NSO)	12V 70A				
Corolla 1.5 Levin S						06.91-08.97	S6098	12V 1.0kW
Corolla 1.6						01.89-01.89	S6098	12V 1.0kW
	(AE92)					12.87-04.92	S0238	12 1.1kW
	(AE92)[4A-FE]	05.87-04.92	A6017	70		08.89-04.92	S6020	
	(AE92)[4A-F]	12.87-04.92	A6017	70		08.87-04.92	S6020	
	(AE95)					04.97-10.99	S0238	12 1.1kW
	(AE95)[4A-FE]	08.88-04.92	A6017	70		08.88-04.92	S6020	
	(AE9_) [4A-FE]	11.89-04.92	A6017	70		11.89-04.92	S6020	
	(E12)[3ZZ-FE]	01.01-12.07	A6067	12V 90A				

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	[1ZR-FAE]				01.13-	<b>S6041</b>	12V 1.3kW
	[1ZR-FE]	01.07-	<b>A6168</b>	12V 100A	01.07-	<b>S0451</b>	12V 1.2kW
					01.07-	<b>S6041</b>	12V 1.3kW
	[3ZZ-FE]	02.00-01.02	<b>A0256</b>	12V 80A	02.00-01.02	<b>S0168</b>	
		02.00-01.02	<b>A6194(DE NSO)</b>	12V 70A	02.00-01.02	<b>S6033</b>	12V 1kW
	[3ZZFE]		<b>A6271</b>	12V 80A			
	[4A-FE]	01.93-01.94	<b>A6229</b>	12V 80A	08.88-06.92	<b>S6098</b>	12V 1.0kW
		04.97-10.99	<b>A6012</b>	70	08.89-04.92	<b>S6098</b>	12V 1.0kW
		04.97-02.00	<b>A6229</b>	12V 80A	11.89-06.93	<b>S6098</b>	12V 1.0kW
					01.90-01.92	<b>S6098</b>	12V 1.0kW
					01.93-01.94	<b>S6098</b>	12V 1.0kW
	[4A-F]				08.87-04.92	<b>S6098</b>	12V 1.0kW
					08.87-12.89	<b>S6098</b>	12V 1.0kW
					02.88-05.92	<b>S6098</b>	12V 1.0kW
	[4A-GE]	08.87-04.92	<b>A6119</b>	12V 70A			
	[4A..]				01.85-12.87	<b>S6104</b>	12V 1.0 kW
Corolla 1.6 16V	[3ZZ-FE]	02.00-01.02	<b>A0256</b>	12V 80A	02.00-01.02	<b>S0168</b>	
		02.00-11.01	<b>A6194(DE NSO)</b>	12V 70A	02.00-01.02	<b>S6033</b>	12V 1kW
		02.00-10.01	<b>A6194(DE NSO)</b>	12V 70A			
	[4A-GEC]	12.85-04.87	<b>A6078</b>	12V 60A			
		12.85-04.87	<b>A6119</b>	12V 70A			
	[4A-GEL]	08.85-08.87	<b>A6119</b>	12V 70A			
		08.85-08.87	<b>A6078</b>	12V 60A			
	[4A-GE]	08.83-07.87	<b>A6078</b>	12V 60A			
		08.83-07.87	<b>A6119</b>	12V 70A			
Corolla 1.6 DLX	[4A-FE]				01.90-01.92	<b>S6098</b>	12V 1.0kW
	[4A-F]				01.88-01.89	<b>S6098</b>	12V 1.0kW
Corolla 1.6 Dual VVTi	(ZRE151)[1ZR-FE]	01.07-	<b>A6073</b>	100			
Corolla 1.6 GLi	(AE101)[4A-FE]	05.92-04.97	<b>A6012</b>	70	05.92-04.95	<b>S6020</b>	
	[4A-FE]	07.92-04.97	<b>A6229</b>	12V 80A	07.92-04.97	<b>S6098</b>	12V 1.0kW
Corolla 1.6 GT 16V	[4A-GEL]				01.84-12.87	<b>S6104</b>	12V 1.0 kW
	[4A-GE]				01.84-12.87	<b>S6104</b>	12V 1.0 kW
Corolla 1.6 GTi	[4A-GE]	07.87-06.93	<b>A6119</b>	12V 70A			
		07.87-06.93	<b>A6078</b>	12V 60A			
	[4AGE]				01.87-12.92	<b>S6104</b>	12V 1.0 kW
Corolla 1.6 i	[4A-FE]				08.89-04.92	<b>S6098</b>	12V 1.0kW
Corolla 1.6 i 4WD	(_E9_)[4A-FE]	10.87-08.90	<b>A6017</b>	70			
	[4A-FE]				10.87-08.90	<b>S6098</b>	12V 1.0kW
Corolla 1.6 LE	[4A-FE]				01.90-01.92	<b>S6098</b>	12V 1.0kW
	[4A-F]				01.88-01.89	<b>S6098</b>	12V 1.0kW
Corolla 1.6 LSX					01.92-01.92	<b>S6098</b>	12V 1.0kW
Corolla 1.6 Si	(AE101)[4A-FE]	05.92-04.97	<b>A6012</b>	70	05.92-04.95	<b>S6020</b>	
					05.95-04.97	<b>S0238</b>	12 1.1kW
	(E10)[4A-FE] AT	05.92-04.97	<b>A6012</b>	70			
	[4A-FE]	07.92-04.97	<b>A6229</b>	12V 80A	07.92-04.97	<b>S6098</b>	12V 1.0kW
Corolla 1.6 SR5					01.92-01.92	<b>S6098</b>	12V 1.0kW
	[4A-FE]				01.90-01.91	<b>S6098</b>	12V 1.0kW
	[4A-F]				01.88-01.89	<b>S6098</b>	12V 1.0kW
Corolla 1.6 Verso	(ZER_, ZZE_)[3ZZ-FE]	02.04-	<b>A0257</b>	12V 90A			
	[3ZZ-FE]				04.04-	<b>S6061</b>	12V 1.3kW
Corolla 1.6 VVT-i	[3ZZ-FE]	01.02-12.06	<b>A6194(DE NSO)</b>	12V 70A			
Corolla 1.6 VVTi	(E12)[3ZZ-FE]	01.02-05.04	<b>A0256</b>	12V 80A			
	(E12_, 12J_)[3ZZ-FE]	01.02-	<b>A6054</b>	80	01.02-	<b>S6033</b>	12V 1kW
		01.02-	<b>A0256</b>	12V 80A			
	(E12_, 12J_)[3ZZ-FE]				01.02-	<b>S0168</b>	
	(_E12U_, _E12J_)[1ZR-FE]	10.06-	<b>A6054</b>	80	10.06-	<b>S6033</b>	12V 1kW
	[3ZZ-FE]	01.02-	<b>A6194(DE NSO)</b>	12V 70A			
		08.02-	<b>A6194(DE NSO)</b>	12V 70A			
Corolla 1.6 VVTi Verso	(E12)[3ZZ-FE]	01.02-05.04	<b>A6054</b>	80	01.02-05.04	<b>S0168</b>	
					01.02-05.04	<b>S6033</b>	12V 1kW
	[3ZZ-FE]	01.02-05.04	<b>A6194(DE NSO)</b>	12V 70A			

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Corolla 1.6 XL	( _E9_)[4A-F]					09.89-04.92	<b>S0238</b>	12 1.1kW
Corolla 1.6 XLi	[4A-FE]	11.89-04.92	<b>A6017</b>	70		11.89-04.92	<b>S6020</b>	
						11.89-06.92	<b>S6098</b>	12V 1.0kW
Corolla 1.8		01.93-01.93	<b>A6229</b>	12V 80A		01.93-01.93	<b>S6098</b>	12V 1.0kW
		01.09-12.13	<b>A6315</b>	12V 100A				
	[1ZZFE]		<b>A6271</b>	12V 80A				
	[2ZZ-GE]					01.03-12.08	<b>S6177</b>	12V 1.2kW
Corolla 1.8 16V 4WD	(E10)[7A-FE]	09.95-04.97	<b>A6009</b>	70		09.95-04.97	<b>S0238</b>	12 1.1kW
Corolla 1.8 4WD	[7A-FE]	04.97-07.01	<b>A6012</b>	70		04.97-07.01	<b>S0238</b>	12 1.1kW
Corolla 1.8 All Trac		01.93-01.93	<b>A6229</b>	12V 80A		01.93-01.93	<b>S6098</b>	12V 1.0kW
Corolla 1.8 DX	[7A-FE]	01.93-01.94	<b>A6229</b>	12V 80A		01.93-01.94	<b>S6098</b>	12V 1.0kW
Corolla 1.8 i 16V Verso	(E12)[1ZZ-FE]	01.02-05.04	<b>A6054</b>	80		01.02-05.04	<b>S0168</b>	
	[1ZZ-FE]	09.01-05.04	<b>A6194(DE NSO)</b>	12V 70A		01.02-05.04	<b>S6033</b>	12V 1kW
Corolla 1.8 i WTL-i TS	(E12_ _12J_)[2ZZ-GE]					09.01-05.04	<b>S6033</b>	12V 1kW
	(E12_ _12J_)[2ZZ-GE]					09.01-05.04	<b>S0168</b>	
Corolla 1.8 L		08.97-12.02	<b>A6114</b>	12V 80A				
Corolla 1.8 LE	[7A-FE]	01.93-01.94	<b>A6229</b>	12V 80A		01.93-01.94	<b>S6098</b>	12V 1.0kW
Corolla 1.8 Verso						09.01-05.04	<b>S6061</b>	12V 1.3kW
	(ZER_ _ZZE_)	03.04-	<b>A0257</b>	12V 90A		03.04-	<b>S6061</b>	12V 1.3kW
	(ZER_ _ZZE_)[1ZZ-FE]	02.04-	<b>A0257</b>	12V 90A				
	( _E12J_)	03.04-	<b>A0257</b>	12V 90A				
	[1ZZ-FE]					04.04-	<b>S6061</b>	12V 1.3kW
Corolla 2.0 D-4D		01.02-	<b>A6007</b>	90				
	(ADE150)[1AD-FTV]					01.07-	<b>S4042</b>	12V 2.0kW
	(E12_ _12J_)	01.02-05.04	<b>A6027</b>	130				
	(E12_ _12J_)[1CD-FTV]					01.02-05.04	<b>S0020</b>	
	( _E11_)[1CD-FTV]	09.00-05.04	<b>A6053</b>	120				
	( _E12U_ _E12J_)	05.03-	<b>A6027</b>	130				
	( _E12U_ _E12J_)[1CD-FTV]					10.01-	<b>S0020</b>	
	( _E12_ _E12T_)[1CD-FTV]					08.02-	<b>S0020</b>	
	[1AD-FTV]					01.06-	<b>S3088</b>	12V 2.0kW
						01.06-	<b>S3127</b>	12V 2.0kW
	[1CD-FTV]					09.00-01.02	<b>S6083</b>	12V 2.2kW
						09.00-11.01	<b>S6083</b>	12V 2.2kW
						09.00-10.01	<b>S6083</b>	12V 2.2kW
						01.02-	<b>S6083</b>	12V 2.2kW
						05.03-	<b>S6083</b>	12V 2.2kW
Corolla 2.0 D-4D GS	( _E11_)[1CD-FTV]	08.00-10.01	<b>A6053</b>	120				
Corolla 2.0 D-4D Verso	(E12)[1CD-FTV]	01.02-05.04	<b>A6027</b>	130				
	[1CD-FTV]					01.02-05.04	<b>S6083</b>	12V 2.2kW
						04.04-	<b>S0020</b>	
Corolla 2.2 D-4D	( _E11_)[2AD-FHV]	11.06-	<b>A6052</b>	100		11.06-	<b>S4042</b>	12V 2.0kW
	( _E12J_ _E12T_)[2AD-FHV]	11.06-	<b>A6052</b>	100		11.06-	<b>S4042</b>	12V 2.0kW
	( _E12U_ _E12J_)	11.06-	<b>A6052</b>	100		11.06-	<b>S4042</b>	12V 2.0kW
	[2AD-FHV]	11.06-	<b>A6134</b>	12V 130A				
		11.06-	<b>A6063</b>	12V 130A				
Corolla 2.2 D-4D Verso	(ZER_ _ZZE_)	CC	<b>A6052</b>	100		10.05-	<b>S4042</b>	12V 2.0kW
	(ZER_ _ZZE_)[2AD-FHV]	08.05-	<b>A6052</b>	100		08.05-	<b>S4042</b>	12V 2.0kW
	[2AD-FHV]	10.05-	<b>A6134</b>	12V 130A				
		11.06-	<b>A6063</b>	12V 130A				
Corolla 2.4		01.09-12.09	<b>A6142</b>	12V 100A				
Corolla Axio			<b>A6297</b>	12V 100A				
Corolla Verso 1.6		04.04-	<b>A6122</b>	12V 90A				
	(ZER)[3ZZ-FE]	01.04-	<b>A6067</b>	12V 90A				
Corolla Verso 1.8		04.04-	<b>A6122</b>	12V 90A				
Corolla Verso 1.8 VVT-i	(130)[1ZZ-FE]	01.04-	<b>A6067</b>	12V 90A				
Corolla Verso 1.8i	(E12J)[4S-FE]	01.04-	<b>A6067</b>	12V 90A				
	(ZER)[1ZZ-FE]	01.04-	<b>A6067</b>	12V 90A				
	(ZER)[4S-FE]	01.04-	<b>A6067</b>	12V 90A				
Corolla Verso 2.0 D-4D		01.01-	<b>A6007</b>	90				

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Corolla Verso 2.2 D-4D	[2AD-FHV]				01.05-01.05-	<b>S3088</b> <b>S3127</b>	12V 2.0kW 12V 2.0kW
	[2AD-FTV]	01.05-	<b>A6371</b>	12V 130A			
Corona 2.0	[18C]				01.72-01.73 01.74-01.74	<b>S6157</b> <b>S6157</b>	12V 1.4kW 12V 1.4kW
	[3S-FE]				10.93-09.95	<b>S6052</b>	12V 1.4kW
	[3S-GE]				10.93-09.95	<b>S6052</b>	12V 1.4kW
Corona 2.2	[20]				01.79-01.80	<b>S6157</b>	12V 1.4kW
Corona 2.2 Custom	[20]				01.77-01.78	<b>S6157</b>	12V 1.4kW
Corona 2.2 DLX	[20]				01.75-01.78	<b>S6157</b>	12V 1.4kW
Corona 2.2 SR5	[20]				01.75-01.76	<b>S6157</b>	12V 1.4kW
Corona 2.4 DLX	[22]				01.81-01.82	<b>S6157</b>	12V 1.4kW
Corona 2.4 Luxury Edition	[22]				01.81-01.82	<b>S6157</b>	12V 1.4kW
Corona MK 2.0	[18C]				01.72-01.72	<b>S6157</b>	12V 1.4kW
Cressida 2.0	[21]				08.82-03.85	<b>S6009</b>	
Cressida 2.2 Diesel	(Lx60)[L]				01.83-12.84	<b>S6001</b>	
	[L]				06.81-12.84	<b>S6001</b>	
Cressida 2.4 TD	[2L-T]				01.85-10.88	<b>S6068</b>	12V 2.7kW
Crown 2.0	[1GZ-EE]				09.99-07.02	<b>S6195</b>	12V 1.0kW
Crown 2.2 Diesel	(_S1_)[L]				04.80-07.83	<b>S6001</b>	
	[L]				04.80-07.83	<b>S6068</b>	12V 2.7kW
Crown 2.4 D		01.83-12.88	<b>A6349</b>	12V 50A			
Durango 5.9 V8		01.01-12.03	<b>A6239</b>	12V 160A			
Dyna 1.8 100	(YH81)[2Y]				08.85-05.95	<b>S6013</b>	
Dyna 100 1.8	[2Y]	08.85-05.95	<b>A6211</b>	12V 40A	08.85-04.95	<b>S6068</b>	12V 2.7kW
		08.87-04.95	<b>A6211</b>	12V 40A			
Dyna 100 2.4 Diesel	(LH80)[2L]	01.84-05.95	<b>A6135</b>	12V 55A			
		01.84-05.95	<b>A6139</b>	12V 55A			
	[2L]	01.84-05.95	<b>A6349</b>	12V 50A			
Dyna 150 2.0	[3Y]	08.85-09.87	<b>A6211</b>	12V 40A			
Dyna 150 2.8 Diesel	(LY61)[3L]	08.85-05.95	<b>A6139</b>	12V 55A			
		08.85-05.95	<b>A6135</b>	12V 55A			
	[3L]	08.85-05.95	<b>A6349</b>	12V 50A	09.88-06.95	<b>S6068</b>	12V 2.7kW
Dyna 150 3.0 D	[1KD-FTV]	01.06-	<b>A6041</b>	12V 100A			
Dyna 2.0	[3Y]				09.84-08.87	<b>S6013</b>	
Dyna 2.4 Diesel	[2L]				08.77-04.79	<b>S6142</b>	12V 2.5kW
					08.87-04.95	<b>S6068</b>	12V 2.7kW
Dyna 2.4 Diesel 100	(LY100)				05.95-08.01	<b>S6044</b>	12V 2.0kW
Dyna 2.5 100 D-4D	[2KD-FTV]				01.02-	<b>S6060</b>	12V 2.2kW
Dyna 2.5 150 D-4D					01.02-	<b>S6060</b>	12V 2.2kW
Dyna 2.5 90 D-4D					01.02-	<b>S6060</b>	12V 2.2kW
Dyna 2.5 Diesel 150	(LY60)[2L]				08.87-08.88	<b>S6001</b>	
Dyna 2.8 Diesel 150	(LY61)[3L]				08.89-09.93	<b>S6001</b>	
					09.93-05.95	<b>S6044</b>	12V 2.0kW
Dyna 200 3.0 D	[B]				01.84-12.88	<b>S6106</b>	12V 4.5kW
Dyna 200 3.4 D	[3B]				01.84-12.88	<b>S6106</b>	12V 4.5kW
Dyna 200 3.7 Diesel	[14B]				08.88-05.95	<b>S6142</b>	12V 2.5kW
Dyna 3.0 D	[B]				01.77-12.84	<b>S6074</b> <b>S6086</b>	12V 4.5kW 12V 4.5kW
Dyna 3.0 Diesel 150	[KDY221]	01.06-	<b>A6041</b>	12V 100A			
Dyna 3.0 Diesel 200	(BU61)[11B]	08.88-09.93	<b>A6016</b>	30 24V			
Dyna 300 3.4 D	[3B]				01.84-12.89	<b>S6106</b>	12V 4.5kW
Dyna 7-105	[W04D]					<b>S9127</b>	24V 4.5kW
	[WU420]					<b>S9127</b>	24V 4.5kW
FD100	[2D]					<b>S6067</b>	24V 4.5kW
FG20	[2]					<b>S6157</b>	12V 1.4kW
FG25	[5]					<b>S6157</b>	12V 1.4kW
FGS20	[5]				01.86-12.94	<b>S6157</b>	12V 1.4kW
FJ Cruiser 4.0					01.10-12.13	<b>S6160</b>	12V 1.4kW
Fork Lifts 5FD-33						<b>S6145</b>	
Fork Lifts 5FD-35						<b>S6145</b>	
Fork Lifts 5FD-38						<b>S6145</b>	
Fork Lifts 5FD-40						<b>S6145</b>	
Fork Lifts 5FD-45						<b>S6145</b>	
Fork Lifts 5FDE-35						<b>S6145</b>	



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Forklift 7	[7FD-30]	01.98-	<b>A6204</b>	12V 60A			
Fortuner 2.7 4WD	[1TRFE]		<b>A6328</b>	12V 90A			
	[2TRFE]		<b>A6328</b>	12V 90A			
GT 86 2.0		01.12-	<b>A5298</b>	12V 130A			
Hi-Ace 2.4	[2Z-E]	01.93-12.95	<b>A6350</b>	12V 70A			
		01.95-12.98	<b>A6350</b>	12V 70A			
Hi-Ace 2.7	[3Z-FE]	01.98-	<b>A6350</b>	12V 70A			
Hi-Ace IV 2.5 D-4D	[2KD-FTV]				01.01-	<b>S6060</b>	12V 2.2kW
Hi-Lux 2.2 D	[2L]	01.83-12.89	<b>A6349</b>	12V 50A			
Hi-Lux 2.4 D	[2L]	01.84-	<b>A6349</b>	12V 50A			
Hi-Lux 2.5 D-4D	[2KD-FTV]				01.01-	<b>S6059</b>	12V 2.7kW
						<b>S6060</b>	12V 2.2kW
Hi-Lux 2.5 D-4D 4WD	[2KD-FTV]					<b>S6059</b>	12V 2.7kW
Hi-Lux 2.7 D4D	[1TRFE]		<b>A6328</b>	12V 90A			
	[2TRFE]		<b>A6328</b>	12V 90A			
Hi-Lux 3.0	[5VZ-FE]				01.89-	<b>S6201</b>	12V 1.4kW
Hi-Lux 3.7	[2TR-FE]		<b>A6170</b>				
Hiace 1.8		08.87-04.95	<b>A6211</b>	12V 40A			
	(H5G)[2Y]				03.83-08.89	<b>S6013</b>	
	[2Y]	03.83-11.89	<b>A6211</b>	12V 40A			
Hiace 2.0	(H5G)[3Y]				06.84-08.89	<b>S6013</b>	
	(RZH102)[1Z]				08.93-08.95	<b>S6019</b>	
	( _H10_ )[1Z]				08.93-08.95	<b>S6019</b>	
	[1Z]	08.89-08.95	<b>A6211</b>	12V 40A			
Hiace 2.2 Diesel	(H5G)[L]	03.83-11.89	<b>A6139</b>	12V 55A	03.83-05.84	<b>S6001</b>	
		03.83-11.89	<b>A6135</b>	12V 55A			
	[L]	01.79-03.83	<b>A6139</b>	12V 55A	01.79-03.83	<b>S6001</b>	
		01.79-03.83	<b>A6135</b>	12V 55A	01.79-03.83	<b>S6068</b>	12V 2.7kW
		01.79-03.83	<b>A6349</b>	12V 50A	03.83-11.89	<b>S6068</b>	12V 2.7kW
		03.83-11.89	<b>A6139</b>	12V 55A			
		03.83-11.89	<b>A6135</b>	12V 55A			
	03.83-11.89	<b>A6349</b>	12V 50A				
Hiace 2.4	(RZH103)[2Z-E]				08.93-08.95	<b>S6019</b>	
	[2Z-E]	01.89-12.93	<b>A6187</b>	12V 60A	08.95-07.99	<b>S6019</b>	
Hiace 2.4 4WD	(H12,22)[2Z-E]				08.95-04.98	<b>S6019</b>	
	(H18,22)[2Z-E]				08.95-04.98	<b>S6019</b>	
	[2Z-E]				08.93-08.95	<b>S6019</b>	
Hiace 2.4 D	[2L]	08.95-08.06	<b>A6333</b>	12V 70A			
		08.95-08.06	<b>A6040</b>	12V 70A			
		07.99-08.06	<b>A6333</b>	12V 70A			
		07.99-08.06	<b>A6040</b>	12V 70A			
Hiace 2.4 Diesel	(H5G)[2L]	08.84-08.89	<b>A6139</b>	12V 55A	06.84-08.89	<b>S6001</b>	
		08.84-08.89	<b>A6135</b>	12V 55A			
	(LH102)				08.93-03.98	<b>S6044</b>	12V 2.0kW
	(LH102)[2L]	08.89-08.95	<b>A6139</b>	12V 55A	08.89-08.93	<b>S6001</b>	
		08.89-08.95	<b>A6135</b>	12V 55A			
	( _H10_ )[2L]				08.89-08.93	<b>S6001</b>	
					08.93-08.95	<b>S6044</b>	12V 2.0kW
	[2L]	05.84-11.89	<b>A6139</b>	12V 55A	05.84-11.89	<b>S6068</b>	12V 2.7kW
	05.84-11.89	<b>A6135</b>	12V 55A	08.84-08.89	<b>S6068</b>	12V 2.7kW	
	05.84-11.89	<b>A6349</b>	12V 50A	08.89-08.95	<b>S6068</b>	12V 2.7kW	
	08.84-08.89	<b>A6349</b>	12V 50A	02.90-08.95	<b>S6068</b>	12V 2.7kW	
				03.98-	<b>S6001</b>		
				07.99-08.06	<b>S6068</b>	12V 2.7kW	
Hiace 2.4 Diesel 4WD	(H5F)[2L]	01.87-01.88	<b>A6139</b>	12V 55A	01.87-01.88	<b>S6001</b>	
		01.87-01.88	<b>A6135</b>	12V 55A			
	( _H10_ )[2L]				08.89-08.95	<b>S6001</b>	
Hiace 2.4 TD	[2L]	01.87-01.88	<b>A6349</b>	12V 50A	01.87-01.88	<b>S6068</b>	12V 2.7kW
					08.89-08.95	<b>S6068</b>	12V 2.7kW
Hiace 2.4 TD 4WD	(H18, 22)[2L-T]				08.95-08.01	<b>S6044</b>	12V 2.0kW
Hiace 2.4 TD	[2L-T]	08.95-08.06	<b>A6333</b>	12V 70A	08.95-08.06	<b>S6068</b>	12V 2.7kW
		08.95-08.06	<b>A6040</b>	12V 70A			
Hiace 2.4 TD 4WD	(H18, 22)[2L-T]				08.95-	<b>S6044</b>	12V 2.0kW
Hiace 2.4 TD	[2L-T]	08.95-08.06	<b>A6333</b>	12V 70A			
		08.95-08.06	<b>A6040</b>	12V 70A			

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Hiace 2.5 D-4D	(_H1_,_H2_)[2KD-FTV]	08.01-	<b>A6025</b>	80			
	(_H1_,_H2_) [2KD-FTV]	08.01-	<b>A6136</b>	12V 80A	(_H1_,_H2_) 08.06-08.01-	<b>S6021</b>	
Hiace 2.5 D-4D 4WD	(_H1_,_H2_)[2KD-FTV]	11.01-	<b>A6025</b>	80			
	(_H1_,_H2_)[2KD-FTV]	11.01-	<b>A6136</b>	12V 80A	11.01-	<b>S6021</b>	
Hiace 2.7		04.98-11.01	<b>A6111</b>	12V 80A			
		01.05-12.09	<b>A6169</b>	12V 130A			
	[2TR-FE]	01.09-	<b>A6065</b>	12V 130A			
Hiace 2.8 Diesel	[3L]				06.92-08.00	<b>S6001</b>	
Hiace 3.0	[5L-E]	01.05-	<b>A6140</b>	12V 120A			
Highlander 2.3 L4		01.04-	<b>A6291</b>	12V 130A			
Highlander 2.4		01.01-12.03	<b>A6283</b>	12V 130A			
		01.04-12.07	<b>A6317</b>	12V 100A			
	[2AZ-FE]				01.01-01.03	<b>S6057</b>	12V 1.4kW
Highlander 3.0	[1MZ-FE]				01.01-01.03	<b>S6057</b>	12V 1.4kW
	[1MZFE]	01.01-12.03	<b>A6149</b>	12V 130A			
Highlander 3.3		01.04-12.06	<b>A6157</b>	12V 100A			
	[3MZFE]	01.04-12.07	<b>A6146</b>	12V 130A			
Highlander 3.3 V6		01.07-	<b>A6291</b>	12V 130A			
Highlander 3.5		01.08-12.15	<b>A6298</b>	12V 150A			
Highlander 3.5 V6		01.08-	<b>A6296</b>	12V 130A			
		01.08-	<b>A6298</b>	12V 150A			
		01.10-	<b>A6294</b>	12V 100A			
Hilux 1.8	[2Y]				06.89-07.94	<b>S6013</b>	
Hilux 2.0	[3Y]				01.84-12.86	<b>S6013</b>	
Hilux 2.2 4WD	[4Y]				01.87-12.89	<b>S6013</b>	
Hilux 2.4	[22E]				06.89-07.05	<b>S6157</b>	12V 1.4kW
	[22]				06.89-08.97	<b>S6009</b>	
Hilux 2.4 4WD	[22]				08.88-08.97	<b>S6009</b>	
					06.89-07.05	<b>S6157</b>	12V 1.4kW
Hilux 2.4 D	[2L]	01.95-01.02	<b>A6333</b>	12V 70A			
		01.95-01.02	<b>A6040</b>	12V 70A			
Hilux 2.4 Diesel	(IN108)[2L]				08.91-07.93	<b>S6001</b>	
					08.93-08.01	<b>S6044</b>	12V 2.0kW
	[2L]	08.88-07.05	<b>A6135</b>	12V 55A	08.88-07.05	<b>S6068</b>	12V 2.7kW
		08.88-07.05	<b>A6139</b>	12V 55A	08.88-01.02	<b>S6001</b>	
				01.92-07.05	<b>S6068</b>	12V 2.7kW	
Hilux 2.4 Diesel 4WD	[2L]	08.88-07.05	<b>A6135</b>	12V 55A	08.88-07.05	<b>S6068</b>	12V 2.7kW
		08.88-07.05	<b>A6139</b>	12V 55A	08.88-08.97	<b>S6001</b>	
Hilux 2.4 i 4WD	[2Z-FE]				08.97-08.01	<b>S6019</b>	
Hilux 2.4 TD 4WD	[2L-T]	08.98-01.02	<b>A6333</b>	12V 70A	08.97-08.01	<b>S6044</b>	12V 2.0kW
		08.98-01.02	<b>A6040</b>	12V 70A			
Hilux 2.5 D-4D	[2KD-FTV]	11.01-	<b>A6025</b>	80	11.01-	<b>S6021</b>	
		11.01-	<b>A6136</b>	12V 80A			
Hilux 2.5 D-4D 4WD	[2KD-FTV]	11.01-	<b>A6025</b>	80	11.01-	<b>S6021</b>	
		11.01-	<b>A6136</b>	12V 80A			
Hilux 2.5 Diesel	[2KD-FTV]	12.07-	<b>A6025</b>	80			
		12.07-	<b>A6136</b>	12V 80A			
Hilux 2.5 Diesel 4x4	[2KD-FTV]	12.07-	<b>A6025</b>	80			
		12.07-	<b>A6136</b>	12V 80A			
Hilux 3.0 Diesel 4x4	[1KD-FTV]	12.07-	<b>A6025</b>	80			
		12.07-	<b>A6136</b>	12V 80A			
Hilux 3.4		08.01-07.05	<b>A6115</b>	12V 80A			
Hilux 3.4 4x4	[5VZ-FE]	08.94-07.00	<b>A6115</b>	12V 80A			
Hino 500	[J08C]					<b>S9128</b>	24V 5.0kW
Innova D4D	[1TRFE]		<b>A6328</b>	12V 90A			
	[2TRFE]		<b>A6328</b>	12V 90A			
Isis 1.8	[1ZZFE]		<b>A6271</b>	12V 80A			
Land Cruiser 2.4	(RJ70,73)[22]				11.84-12.89	<b>S6009</b>	
	[22E]				12.88-12.96	<b>S6157</b>	12V 1.4kW
					01.90-05.93	<b>S6009</b>	
	[22]				11.84-05.93	<b>S6157</b>	12V 1.4kW
Land Cruiser 2.4 Diesel	(LJ70)[2L]				11.84-10.85	<b>S6001</b>	
	[2L]	11.84-10.85	<b>A6349</b>	12V 50A	11.84-10.85	<b>S6068</b>	12V 2.7kW

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Land Cruiser 2.4 TD	(LJ70)[2L-T]				01.90-09.92	<b>S6001</b>		
					09.92-01.95	<b>S6044</b>	12V 2.0kW	
	(LJ70,73)[2L-T]				10.85-12.89	<b>S6001</b>		
	(LJ77)				08.93-01.95	<b>S6044</b>	12V 2.0kW	
[2L-T]		10.85-05.90	<b>A6135</b>	12V 55A	10.85-05.90	<b>S6068</b>	12V 2.7kW	
		10.85-05.90	<b>A6139</b>	12V 55A	01.90-05.93	<b>S6068</b>	12V 2.7kW	
		10.85-05.90	<b>A6349</b>	12V 50A	07.90-05.96	<b>S6068</b>	12V 2.7kW	
Land Cruiser 2.6 Diesel	[H]				01.75-07.80	<b>S6068</b>	12V 2.7kW	
Land Cruiser 3.0 D	[B]				01.97-12.84	<b>S6084</b>	12V 4.5kW	
Land Cruiser 3.0 D-4D		01.03-	<b>A6025</b>	80				
	(J12)	08.04-	<b>A6025</b>	80	(J12) CC	01.07- 01.07-	<b>S6011</b> <b>S6021</b>	
	(J12)[1KD-FTV]					01.05- 01.05-	<b>S6011</b> <b>S6021</b>	
	(_J9_)[1KD-FTV]	10.00-	<b>A6025</b>	80		10.00- 10.00-	<b>S6021</b> <b>S6011</b>	
	[1KD-FTV]	01.03- 01.09-	<b>A6352</b> <b>A6352</b>	12V 130A 12V 130A		01.00- 01.03-	<b>S6060</b> <b>S6021</b>	12V 2.2kW
		01.03-	<b>A6041</b>	12V 100A				
Land Cruiser 3.0 D4-D	[KDJ120]	01.03-	<b>A6041</b>	12V 100A				
Land Cruiser 3.0 TD	(KZJ70)[1KZ-T]				05.93-05.96	<b>S6011</b>		
	[1KD-FTV]				01.96-	<b>S6060</b>	12V 2.2kW	
	[1KZ-T]				05.93-05.96	<b>S6011</b>		
Land Cruiser 3.0 TD 4WD	[1KZ-TE]	04.96-	<b>A6138</b>	12V 70A				
					04.96- 04.96-	<b>S6011</b> <b>S6021</b>		
					01.81-12.84	<b>S6143</b>	12V 2.5kW	
Land Cruiser 3.4	[BJ60]							
Land Cruiser 3.4 4WD	[5VZ-FE]	04.96-	<b>A6115</b>	12V 80A				
Land Cruiser 3.4 D	[3B]				01.80-12.89	<b>S6084</b>	12V 4.5kW	
Land Cruiser 3.4 i 24V 4WD	[5VZ-FE]	04.96-	<b>A6138</b>	12V 70A				
Land Cruiser 3.4 V6	[5VZ-FE]				01.96-	<b>S6201</b>	12V 1.4kW	
Land Cruiser 4.0	[1GR-FE]				01.03-	<b>S6054</b>	12V 2.0kW	
Land Cruiser 4.0 D	[2H]				01.82-12.90	<b>S6085</b>	12V 4.5kW	
Land Cruiser 4.0 Diesel	[2H]				08.80-10.84	<b>S6073</b>	24V 4.5kW	
					10.81-01.88	<b>S6073</b>	24V 4.5kW	
					01.82-12.85	<b>S6073</b>	24V 4.5kW	
					01.85-12.87	<b>S6073</b>	24V 4.5kW	
Land Cruiser 4.0 TD	[12H-T]				01.87-	<b>S6085</b>	12V 4.5kW	
	[12HT]				10.85-12.89	<b>S6073</b>	24V 4.5kW	
Land Cruiser 4.0 V6 Dual WTi	[1GR-FE]				01.10-	<b>S6160</b>	12V 1.4kW	
Land Cruiser 4.0 V6 WTi	[1GR-FE]				01.10-	<b>S6160</b>	12V 1.4kW	
Land Cruiser 4.2	[2F]	01.75-04.86	<b>A6361</b>	12V 60A				
Land Cruiser 4.2 D	[1H-Z]	07.90-05.96	<b>A6361</b>	12V 60A				
Land Cruiser 4.2 Diesel	(HZJ80_)[1H-Z]				01.90-12.95	<b>S6026</b>	24V	
	[1H-Z]	01.90-12.97	<b>A6104</b>	12V 80A				
Land Cruiser 4.2 TD		01.90-12.97	<b>A6005</b>	12V 110A				
	(HDJ80)[1HD-FT]				01.95-05.96	<b>S6026</b>	24V	
	(HJD80)[1HD-T]				08.92-12.95	<b>S6026</b>	24V	
	(HZJ7_V)[1H-Z]				01.90-12.95	<b>S6026</b>	24V	
	[1H-Z]	01.90-	<b>A6361</b>	12V 60A				
	[1HD-FTE]	01.98-	<b>A6104</b>	12V 80A				
	[1HD-FT]	03.95-12.97	<b>A6104</b>	12V 80A		01.96-12.98	<b>S6139</b>	12V 4.5kW
	[1HD-T]	01.90-12.97 10.92-12.97	<b>A6104</b> <b>A6361</b>	12V 80A 12V 60A				
Land Cruiser 4.2 TD 100	(J10)[1HD-FTE]	01.98-	<b>A6035</b>	120				
Land Cruiser 4.2 TD 24V	[1HD-TF]	03.95-12.97	<b>A6361</b>	12V 60A				
Land Cruiser 4.5	[1FZ-FE]	01.92-12.88	<b>A6226</b>	12V 100A	08.92-12.97	<b>S6049</b>	12V 1.4kW	
		01.93-01.95	<b>A6117</b>	12V 80A				
		01.96-01.97	<b>A6117</b>	12V 80A				
Land Cruiser 4.5 V8								
Land Cruiser 4.6		09.10-	<b>A6237</b>	12V 180A				
Land Cruiser 4.7	[2UZFE]	01.03-12.05	<b>A6147</b>	12V 130A				
		01.06-12.07	<b>A6150</b>	12V 130A				
Land Cruiser 4.7 V8		01.06-	<b>A6295</b>	12V 130A				
Land Cruiser 5.7		01.08-12.15	<b>A6237</b>	12V 180A	01.08-12.11	<b>S6165</b>	12V 2.0kW	
Land Cruiser Prado 3.4	[5VZ-FE]				01.89-	<b>S6201</b>	12V 1.4kW	
Land Cruiser Prado 4.0	[2TR-FE]		<b>A6170</b>					

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Lexcen 3.8		01.93-12.97	<b>A0458</b>	12V 100A	09.89-	<b>S0462</b>	12V 1.4kW
Lift Truck	[02-7FG30]	01.93-12.01	<b>A6215</b>	12V 45A			
	[02-7FGJF35]	01.93-12.01	<b>A6215</b>	12V 45A			
	[40-7FG23]	01.93-12.01	<b>A6215</b>	12V 45A			
	[40-7FG25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[40-7FGK20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[40-7FGK25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[42-7FG15]	01.93-12.01	<b>A6215</b>	12V 45A			
	[42-7FG18]	01.93-12.01	<b>A6215</b>	12V 45A			
	[42-7FG20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[42-7FG25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[42-7FGK20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[42-7FGK25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FG10]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FG15]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FG20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FG25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FG30]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGCSU20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGCU15]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGCU18]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGCU20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGCU25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGCU30]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGCU32]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGJ35]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGK20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGK25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGK30]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGU15]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGU18]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGU20]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGU25]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGU30]	01.93-12.01	<b>A6215</b>	12V 45A			
	[7FGU32]	01.93-12.01	<b>A6215</b>	12V 45A			
Liteace 1.8	[2Y]	01.85-12.86	<b>A6187</b>	12V 60A			
Liteace 1.8 Diesel	(M2_G)[1C]				11.83-08.85	<b>S6013</b>	
Liteace 2.0	[3Y]	01.85-12.86	<b>A6187</b>	12V 60A			
Matrix 1.8		01.09-12.10	<b>A6315</b>	12V 100A	01.03-12.08	<b>S6177</b>	12V 1.2kW
	[1ZZFE]		<b>A6271</b>	12V 80A			
Matrix 2.4		01.09-12.09	<b>A6142</b>	12V 100A			
Model F 1.8	(YR20)[2Y-C]				11.82-08.84	<b>S6013</b>	
	(YR20)[2Y]				11.82-08.84	<b>S6013</b>	
Model F 2.0	(YR20)[3Y]				08.88-01.90	<b>S6013</b>	
	(YR21)[3Y-C]				08.84-08.88	<b>S6013</b>	
	(YR21)[3Y]				08.84-08.88	<b>S6013</b>	
	[3Y]	01.86-12.90	<b>A6187</b>	12V 60A			
MR2 1.6	[4A-GEL]				01.84-12.89	<b>S6104</b>	12V 1.0 kW
MR2 1.6 16V	[4A-GELC]	11.84-06.90	<b>A6078</b>	12V 60A			
		11.84-06.90	<b>A6119</b>	12V 70A			
	[4A-GEL]	11.84-06.90	<b>A6119</b>	12V 70A			
		11.84-06.90	<b>A6078</b>	12V 60A			
MR2 1.8 VT-i 16V	(ZZW30)[1ZZ-FE]	12.99-	<b>A6054</b>	80	12.99-	<b>S0168</b>	
					12.99-	<b>S6033</b>	12V 1kW
Mr2 1.8 VVT-i					04.00-	<b>S6061</b>	12V 1.3kW
MR2 2.0	[3S-GE]	12.89-05.00	<b>A6101</b>	12V 80A			
MR2 2.0 16V	(SV20)[3S-GE]	11.92-08.99	<b>A6098</b>	12V 80A			
	(SW20)[3S-GE]	11.92-08.99	<b>A6098</b>	12V 80A			
	[3S-GE]	12.89-05.00	<b>A6113</b>	12V 80A			
		12.89-05.00	<b>A6119</b>	12V 70A			
MR2 2.0 i		09.84-	<b>A6118</b>	12V 70A			
Noah 2.0	[3ZR]		<b>A6299</b>	12V 130A			
Opa 1.8	[1ZZFE]		<b>A6271</b>	12V 80A			
Paseo 1.5	[5E-FE]	01.96-12.99	<b>A6186</b>	12V 60A			
Paseo 1.5 16V	(EL54)[5E-FE]	10.96-03.99	<b>A6009</b>	70			
		AT	<b>A6009</b>	70			
	[5E-FE]	AT	<b>A6009</b>	70			

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		08.95-07.99	A6009	70				
Passo 1.0	[1KR-FE]				CC	01.05-12.10	S6176	12V 1.0kW
Passo 1.0 4x4	[1KR-FE]				CC	01.05-12.10	S6176	12V 1.0kW
Pick Up 2.2	[20]					01.75-01.80	S6157	12V 1.4kW
	[L]					01.81-01.81	S6068	12V 2.7kW
Pick Up 2.2 DLX	[L]					01.82-01.83	S6068	12V 2.7kW
Pick Up 2.2 SR5	[L]					01.83-01.83	S6068	12V 2.7kW
Pick Up 2.4	[22EC]					01.84-01.88	S6157	12V 1.4kW
	[22E]					01.89-01.93	S6157	12V 1.4kW
	[22]					01.81-01.90	S6157	12V 1.4kW
Pick Up 2.4 DLX	[22EC]					01.87-01.88	S6157	12V 1.4kW
	[22E]					01.89-01.93	S6157	12V 1.4kW
	[22]					01.82-01.90	S6157	12V 1.4kW
	[2L]					01.84-01.85	S6068	12V 2.7kW
Pick Up 2.4 LN56						01.84-01.84	S6068	12V 2.7kW
Pick Up 2.4 RN01						01.91-01.91	S6157	12V 1.4kW
Pick Up 2.4 RN02						01.93-01.93	S6157	12V 1.4kW
Pick Up 2.4 RN60						01.85-01.85	S6157	12V 1.4kW
Pick Up 2.4 RN63						01.86-01.87	S6157	12V 1.4kW
Pick Up 2.4 S/B X/C DX	[2L]					01.85-01.85	S6068	12V 2.7kW
Pick Up 2.4 SR5	[22EC]					01.84-01.88	S6157	12V 1.4kW
	[22E]					01.89-01.90	S6157	12V 1.4kW
	[22]					01.82-01.83	S6157	12V 1.4kW
Pick Up 2.4 Turbo	[22TEC]					01.86-01.87	S6157	12V 1.4kW
Pick Up 2.4 Turbo DLX	[2LT]					01.85-01.85	S6068	12V 2.7kW
Pick Up 2.4 Turbo S/B X/C DX	[2LT]					01.85-01.85	S6068	12V 2.7kW
Pick Up 2.4 Turbo SR5	[22TEC]					01.85-01.88	S6157	12V 1.4kW
Pick Up 3.0 SHT BD DLX EXC	[3VZ-E]	01.91- 01.92-	A6119 A6119	12V 70A 12V 70A				
Picnic 2.0	[3S-FE]	01.01-12.01 01.01-12.01	A6120 A6197(DE NSO)	12V 80A 12V 70A				
Picnic 2.0 16V	[3S-FE]	05.96-12.01 05.96-12.01	A6120 A6197(DE NSO)	12V 80A 12V 70A				
Picnic 2.0 16V 4.4	[3S-FE]	01.96-12.01	A6189	12V 110A				
Picnic 2.2 Diesel	[3C-TE]	08.97-12.01	A6214	12V 80A		08.97-12.01	S6083	12V 2.2kW
Previa 2.0 D-4D	(ACR3_)[1CD-FTV]	03.01-	A6027	130				
	[1CD-FTV]					03.01-01.06	S6083	12V 2.2kW
Previa 2.4	[2AZ-FE]	01.06-	A6313	12V 130A				
	[2TZ-FE]	08.93-12.99	A6032	70		05.90-08.00	S6053	12V 1.4kW
Previa 2.4 16V	(ACR3)[2AZ-FE]	08.00-	A6055	100	AC	08.00-	S6034	12V 1.2kW
	[2AZ-FE]					08.00-	S6057	12V 1.4kW
Previa 2.4 4WD	[2TZ-FE]	08.93-	A6032	70		05.90-08.00	S6053	12V 1.4kW
Previa 2.4 DLX	[2TZ-FE]	01.94-01.95	A6032	70		01.91-01.93	S6053	12V 1.4kW
Previa 2.4 GX	(TCR1_2_)[2TZ-FZE]	01.94-07.97	A6032	70				
Previa 2.4 LE	[2TZ-FE]					01.91-01.93	S6053	12V 1.4kW
Quantum 2.7		01.05-12.09	A6169	12V 130A				
Quantum 2.7 D4D	[1TRFE]		A6328	12V 90A				
	[2TRFE]		A6328	12V 90A				
Rav 2.0 4x4		01.94-09.99	A6120	12V 80A				
RAV 4 1.8 i 16V	(XA2)[1ZZ-FE]	02.00-	A6054	80		02.00- 02.00-	S0168 S6033	12V 1kW
RAV 4 2.0	[1AZ-FE]					01.01-01.02	S6057	12V 1.4kW
	[1AZFE]					01.03-01.03	S6057	12V 1.4kW
	[3S-FE]	01.96-01.97 01.98-01.98 01.99-01.00	A6120 A6120 A6120	12V 80A 12V 80A 12V 80A				
RAV 4 2.0 16V	(4WD)[3S-FE]				CC	04.94-06.00	S6052	12V 1.4kW
	[3S-FE]	06.94-06.00 06.94-06.00 12.97-06.00 12.97-06.00	A6120 A6197(DE NSO) A6120 A6197(DE NSO)	12V 80A 12V 70A 12V 80A 12V 70A				
RAV 4 2.0 4.4	[3S-FE]	01.94-12.97	A6189	12V 110A				



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Rav 4 2.0 4WD	[1AZ-FE]	06.06-	<b>A6102</b>	12V 90A			
RAV 4 2.0 4x4		01.94-09.99	<b>A6120</b>	12V 80A			
Rav 4 2.0 4x4		01.94-09.99	<b>A6197(DE NSO)</b>	12V 70A			
RAV 4 2.0 D-4D 4WD	(XA2)[1CD-FTV]	09.01-	<b>A6027</b>	130			
	[1CD-FTV]				09.01-11.05	<b>S6083</b>	12V 2.2kW
RAV 4 2.0 i 16V 4WD	(XA2)[1AZ-FE]	07.03-	<b>A6055</b>	100	06.00-	<b>S6034</b>	12V 1.2kW
	[1AZ-FE]				06.00-11.05	<b>S6057</b>	12V 1.4kW
RAV 4 2.0 VVT-i	(ACA_, ACE_)[1AZFE]				11.05-	<b>S6034</b>	12V 1.2kW
Rav 4 2.0 VVT-i 4WD	[1AZ-FE]	01.06-	<b>A6312</b>	12V 100A	03.06-	<b>S6108(DE NSO)</b>	12V 1.3 kW
Rav 4 2.0i	[1AZ-FE]	01.00-	<b>A6102</b>	12V 90A			
RAV 4 2.2 D-4D	(ACA_, ACE_)				12.08-	<b>S4042</b>	12V 2.0kW
	(ALA30)[2AD-FTV]				11.05-	<b>S4042</b>	12V 2.0kW
	[2AD-FTV]	01.06-	<b>A6371</b>	12V 130A	01.06-	<b>S3088</b>	12V 2.0kW
		03.06-	<b>A6063</b>	12V 130A	01.06-	<b>S3127</b>	12V 2.0kW
		03.06-	<b>A6134</b>	12V 130A			
RAV 4 2.2 D-4D CAT	(ALA30)[2AD-FHV]				01.06-	<b>S4042</b>	12V 2.0kW
	[2AD-FHV]	03.06-	<b>A6134</b>	12V 130A			
		03.06-	<b>A6063</b>	12V 130A			
RAV 4 2.2 D-CAT	[2AD-FHV]	01.06-	<b>A6371</b>	12V 130A	01.06-	<b>S3088</b>	12V 2.0kW
	[2AD-FTV]				01.06-	<b>S3127</b>	12V 2.0kW
Rav 4 2.4		01.04-	<b>A6055(P)</b>	12V 100A			
RAV 4 2.4		01.04-12.05	<b>A6317</b>	12V 100A			
		01.06-12.08	<b>A6316</b>	12V 100A			
RAV 4 2.5		01.09-12.12	<b>A6319</b>	12V 110A			
RAV 4 3.5		01.09-12.12	<b>A6298</b>	12V 150A			
Rav 4 3.5 V6		01.06-	<b>A6276</b>	12V 100A			
		01.06-	<b>A6277</b>	12V 130A			
RAV4 1.8	[1ZZFE]		<b>A6271</b>	12V 80A			
RAV4 3.5 V6		01.09-	<b>A6298</b>	12V 150A			
		01.10-	<b>A6294</b>	12V 100A			
Rush 1.5		03.06-	<b>A6201(DE NSO)</b>	12V 80A			
Rush 1.5 4x4		03.06-	<b>A6201(DE NSO)</b>	12V 80A			
Sequoia 4.6		01.10-12.12	<b>A6237</b>	12V 180A			
		01.10-12.12	<b>A6238</b>	12V 150A			
Sequoia 4.7	[2UZFE]	01.03-12.09	<b>A6150</b>	12V 130A			
Sequoia 4.7 V8		01.03-	<b>A6285</b>	12V 130A			
		01.03-	<b>A6286</b>	12V 150A			
		01.08-	<b>A6295</b>	12V 130A			
Sequoia 5.7		01.08-12.15	<b>A6237</b>	12V 180A	01.08-12.11	<b>S6165</b>	12V 2.0kW
		01.08-12.15	<b>A6238</b>	12V 150A			
Sienna 3.0	[1MZ-FE]				01.98-01.98	<b>S6057</b>	12V 1.4kW
					01.99-01.02	<b>S6057</b>	12V 1.4kW
Sienna 3.3	[3MZFE]	01.04-12.06	<b>A6146</b>	12V 130A			
Sienna 3.3 V6		01.04-	<b>A6287</b>	12V 150A			
Sienna 3.5		01.07-12.15	<b>A6298</b>	12V 150A			
Sienna 3.5 V6		01.07-	<b>A6298</b>	12V 150A			
Solara 2.2	[5S-FE]	01.99-01.99	<b>A6120</b>	12V 80A	01.99-01.99	<b>S6057</b>	12V 1.4kW
		01.00-01.01	<b>A6120</b>	12V 80A	01.00-01.01	<b>S6057</b>	12V 1.4kW
Solara 2.4		01.04-12.08	<b>A6317</b>	12V 100A			
	[2AZ-FE]				01.03-01.03	<b>S6057</b>	12V 1.4kW
Solara 3.0	[1MZ-FE]	01.00-01.02	<b>A6121</b>	12V 80A	01.99-01.99	<b>S6057</b>	12V 1.4kW
		01.03-	<b>A6121</b>	12V 80A	01.00-01.02	<b>S6057</b>	12V 1.4kW
					01.03-	<b>S6057</b>	12V 1.4kW
Sportsvan 2.0 16V 4.4	[3S-FE]	01.96-12.01	<b>A6189</b>	12V 110A			
Sportsvan 2.2 TD	[3C-TE]	01.97-12.01	<b>A6214</b>	12V 80A			
Starlet 1.0	[1E-L]	10.84-12.89	<b>A6078</b>	12V 60A			
	[1E]	12.89-12.92	<b>A6119</b>	12V 70A			
Starlet 1.3	[2E-LC]	10.84-12.89	<b>A6078</b>	12V 60A			
	[2E]	12.89-12.91	<b>A6078</b>	12V 60A			
	[4E-FE]	01.96-03.99	<b>A6009</b>	70			
	AT	01.96-03.99	<b>A6009</b>	70			
Starlet 1.3 12V	(EP81)[2E-E]	12.92-01.96	<b>A6009</b>	70			
	[2E-E]	12.89-12.92	<b>A6119</b>	12V 70A			
	[2E]	12.89-12.92	<b>A6119</b>	12V 70A			

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Starlet 1.5	[1N]	12.86-12.89	A6078	12V 60A				
Starlet 1.5 Diesel	[1N]	12.86-12.89	A6119	12V 70A				
Supra 3.0 24V	[7M-GE]	01.86-08.88	A6119	12V 70A				
Supra 3.0 i	[2JZ-GE]				01.93-12.96	S6187	12V 1.4kW	
Supra 3.0 i Bi-Turbo	[2JZ-GTE]				01.93-12.96	S6187	12V 1.4kW	
T100 3.4 V6		01.95-12.96	A6112	12V 60A				
Tacoma 3.4 V6		01.95-12.96	A6112	12V 60A				
Tacoma 4.0	[1GR-FE]				01.05-	S6054	12V 2.0kW	
Tacoma 4.0 V6		01.05-12.08	A6173	12V 130A				
		01.05-	A6173	12V 130A				
Tercel 1.5	[3EE]	01.93-12.94	A6186	12V 60A				
	[5E-FE]	01.95-12.99	A6186	12V 60A				
Tundra 4.0					01.11-12.12	S6160	12V 1.4kW	
Tundra 4.0 V6		01.05-	A6173	12V 130A				
Tundra 4.7	[2UZFE]	01.03-12.09	A6150	12V 130A				
Tundra 4.7 V8		01.03-	A6285	12V 130A				
		01.05-	A6288	12V 100A				
		01.07-	A6295	12V 130A				
Tundra Pickup 4.0					01.06-12.14	S6161	12V 1.6kW	
Tundra Pickup 4.6		01.10-12.15	A6238	12V 150A				
Tundra Pickup 5.7		01.07-12.15	A6238	12V 150A	01.07-12.11	S6165	12V 2.0kW	
Urban Cruiser 1.33	[1NR-FE]	04.09-	A6062	12V 100A				
Urban Cruiser 1.4 D-4D	[1ND-TV]	01.09-	A6065	12V 100A				
Urban Cruiser 1.4 D-4D 4WD	[1ND-TV]	01.09-	A6065	12V 100A				
Van 2.2					01.86-12.89	S9156	12V 1.4kW	
Various Models			A6031	24V 80A		S6064	12V 2.5kW	
			A6177					
			A6293	12V 130A				
			A6375	12V				
	[1TR-FE]		A6171	12V 150A				
	[FGF20]	01.89-	A6363	12V 40A				
Venza 3.5		01.09-12.15	A6298	12V 150A				
Venza 3.5 V6		01.09-	A6294	12V 100A				
		01.09-	A6296	12V 130A				
		01.10-	A6298	12V 150A				
Verso 1.6	[1ZR-FAE]	04.09-	A6061	100	01.09- 04.09-	S6041 S6041	12V 1.3kW 12V 1.3kW	
Verso 1.8	[2ZR-FAE]	04.09-	A6061	100	01.09- 04.09-	S6041 S6041	12V 1.3kW 12V 1.3kW	
Verso 2.0 D-4D	(AUR20)[1AD-FTV]	04.09-	A6052	100	04.09-	S4042	12V 2.0kW	
	[1AD-FTV]	01.09-12.15	A6371	12V 130A	01.09-	S3088	12V 2.0kW	
		04.09-	A6063	130	01.09-	S3127	12V 2.0kW	
		04.09-	A6134	12V 130A				
Verso 2.2 D-4D	(AUR21)[2AD-FHV]	04.09-	A6052	100	04.09-	S4042	12V 2.0kW	
	[2AD-FHV]	01.09-	A6371	12V 130A	01.09-	S3088	12V 2.0kW	
		04.09-	A6063	130	01.09-	S3127	12V 2.0kW	
		04.09-	A6134	12V 130A				
Verso 2.2 D-CAT					01.09-	S3088	12V 2.0kW	
	(AUR21)[2AD-FHV]	04.09-	A6052	100	04.09-	S4042	12V 2.0kW	
	[2AD-FHV]	01.09-	A6371	12V 130A	01.09-	S3127	12V 2.0kW	
		04.09-	A6134	12V 130A				
		04.09-	A6063	130				
Vienta			A0323	12V 80A				
Vios			A6301	12V 80A				
			A6345	12V 80A				
		01.08-	A6303	12V 80A				
Vista 1.8	[1ZZFE]		A6271	12V 80A				
Voxy 2.0	[3ZR]		A6299	12V 130A				
Wish			A6280	12V 100A				
Wish 1.8	[1ZZFE]		A6271	12V 80A				
Yaris 1.0	[1KR-FE]	09.11-	A3214(VA LEO)	12V90A	CC	01.11-	S6099	12V 1.3kW
Yaris 1.0 16V	(_CP10_)[1SZ-FE]	01.03-	A6013	90				
	[1SZ-FE]	04.99-09.05	A6202(DE NSO)	12V 70A		01.99-12.05	S6125	12V 1.2kW
Yaris 1.0 i	(SCP10)[1SZ-FE]	04.99-12.02	A6001	90				
		01.01-	A6013	90				

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	[1SZ-FE]					04.99- 04.99-	<b>S6035</b> <b>S6035(DE NSO)</b>	12V 1.0kW 12V 1.0kW
Yaris 1.0 VVT-i	[1KR-FE]	01.06- 01.06-12.11	<b>A6066</b> <b>A0240</b>	80 12V 90A		01.05-12.11	<b>S6099</b>	12V 1.3kW
Yaris 1.3						01.06-12.11	<b>S6170</b>	12V
	[2SZ-FE]	04.02-09.05 05.02-01.06	<b>A6202(DE NSO)</b> <b>A6013</b>	12V 70A 90				
Yaris 1.3 16V	(NCP10)[2NZ-FE]	11.99- 11.99- 11.99-	<b>A6028</b> <b>A6072</b> <b>A6033</b>	90 70 80		11.99-	<b>S6036</b>	12V 1kW
	(NCP10_)[2NZ-FE]					11.99-10.04	<b>S6037</b>	12V 1.6kW
	[2SZ-FE]	04.02-09.05	<b>A6202</b>	12V 70A		01.02-12.05	<b>S6125</b>	12V 1.2kW
Yaris 1.3 VVT-i	[2SZ-FE]	01.06-12.08 01.06-12.08	<b>A0329</b> <b>A0328</b>	12V 80A 12V 90A				
Yaris 1.3 VVTi	[1NR-FE]	03.09- 07.10-	<b>A6062</b> <b>A6062</b>	12V 100A 12V 100A				
Yaris 1.33	[1NR-FE]	01.11-	<b>A6250(DE NSO)</b>	12V 100A				
Yaris 1.33 VVT-i	[1NR-FE]	01.08-12.11 03.09- 03.09-	<b>A6064</b> <b>A6068</b> <b>A6062</b>	12V 100A 80 100		03.09-	<b>S6042</b>	12V 1kW
Yaris 1.33 WT-i	[1NR-FE]	03.09-	<b>A4088</b>	12V 85A				
Yaris 1.4 D-4D	(NLP10)[1ND-TV]	12.01- 12.01-08.05 12.01-	<b>A6015</b> <b>A6072</b> <b>A6037</b>	90 70 70		12.01-08.05 12.01-08.05 01.06-	<b>S6028</b> <b>S6032</b> <b>S6032</b>	12 2kW 12 2kW
	(NLP90)	01.06-12.11	<b>A0241</b>	12V 90A				
	[1ND-TV]	01.08-12.11 01.11-	<b>A6065</b> <b>A6337</b>	12V 100A 12V 100A		01.01-12.05 05.05-09.05 05.05-09.05 05.05-09.05 08.05- 08.05- 08.05- 01.06-	<b>S6110(DE NSO)</b> <b>UD90043S</b> <b>UD90043S R</b> <b>S0494</b> <b>UD90043S</b> <b>UD90043S R</b> <b>S0494</b> <b>S6039</b>	12V 1.4kW 12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1.1kW 12V 1kW
Yaris 1.5		01.06-12.08	<b>A6372</b>	12V 80A				
	[1NZ-FE]	11.05- 11.05- 11.05-	<b>A6028</b> <b>A6033</b> <b>A6072</b>	90 80 70		11.05-	<b>S6036</b>	12V 1kW
	[1NZFE]	01.07-12.13	<b>A6345</b>	12V 80A				
Yaris 1.5 i 16V	(NCP13)[1NZ-FE]	04.01- 04.01- 04.01-	<b>A6028</b> <b>A6072</b> <b>A6033</b>	90 70 80		04.01-	<b>S6036</b>	12V 1kW
Yaris 1.5 TS	(_CP10_)[1NZ-FE]	01.01- 01.01- 01.01-	<b>A6028</b> <b>A6072</b> <b>A6033</b>	90 70 80		01.01-	<b>S6036</b>	12V 1kW
Yaris 1.5 VVT-i TS	(_CP10)[1NZ-FE]	03.03-07.05 03.03-07.05 03.03-07.05	<b>A6033</b> <b>A6028</b> <b>A6072</b>	80 90 70		03.03-07.05	<b>S6036</b>	12V 1kW
Yaris 1.8 VVTi	[2ZR-FE]					01.06-12.11 01.06-12.11 01.06-12.11	<b>S0451</b> <b>S6041</b> <b>S6041</b>	12V 1.2kW 12V 1.2kW 12V 1.3kW
Yaris I 1.0 VVT-i	(P1)[1KR-FE]	01.04-12.05	<b>A6067</b>	12V 90A				
Yaris II 1.0 VVT-i	[1KR-FE]	01.08-12.11	<b>A6094</b>	12V 100A				
Yaris Verso 1.3	(NCP22)[2NZ-FE]	11.99-	<b>A6072</b>	70		11.99-09.05	<b>S6037</b>	12V 1.6kW
	(NCP2_)[2NZ-FE]	08.99- 08.99-	<b>A6033</b> <b>A6028</b>	80 90		08.99-	<b>S6036</b>	12V 1kW
Yaris Verso 1.4 D-4D	(NLP22)[1ND-TV]	12.01- 12.01- 12.01-09.05	<b>A6015</b> <b>A6037</b> <b>A6072</b>	90 70 70		12.01-09.05 12.01-09.05	<b>S6028</b> <b>S6032</b>	12 2kW
	[1ND-TV]					01.01-12.05	<b>S6110(DE NSO)</b>	12V 1.4kW
Yaris Verso 1.5 16V	(NCP21)[1NZ-FE]	03.00- 03.00- 03.00-	<b>A6028</b> <b>A6072</b> <b>A6033</b>	90 70 80		03.00-	<b>S6036</b>	12V 1kW

## VEHICLE



A/V/i



V/i

## TOYOTA continued

Yaris Verso 1.5 TS	(NCP2_)[1NZ-FE]	08.99- 08.99- 08.99-	<b>A6028</b> <b>A6033</b> <b>A6072</b>	90 80 70		08.99-	<b>S6036</b>	12V 1kW
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## TRIUMPH

2000 2.0						01.69-12.71	<b>S4060</b>	12V 0.8kW
Dolomite 1300						01.76-12.81	<b>S4060</b>	12V 0.8kW
Spitfire 1.5 1500	[FM11]					01.75-01.80	<b>S4060</b>	12V 0.8kW
Spitfire MK 1.3						01.69-12.73	<b>S4060</b>	12V 0.8kW
	[FM3]					01.71-12.72	<b>S4060</b>	12V 0.8kW
Spitfire MK IV 1.5						01.74-12.81	<b>S4060</b>	12V 0.8kW
Toledo 1.3						01.71-12.75	<b>S4060</b>	12V 0.8kW
TR 8 3.5		01.80-01.80 01.81-01.81	<b>A4102</b> <b>A4102</b>	12V 43A 12V 43A				
TR6 2.5						01.69-12.74	<b>S4060</b>	12V 0.8kW

## TUCHEL

Trac Trio	(Kubota)[Z602-E3B] [Z602-E3B]	01.06-	<b>A6212</b>	12V 40A				
						01.06-	<b>S6199</b>	12V 1.0kW

## UAZ

2104			<b>A9078</b>	12V 55A				
2105			<b>A9078</b>	12V 55A				
2107			<b>A9078</b>	12V 55A				
3151	[UMZ]						<b>S9108</b>	
31512	[UMZ]						<b>S9108</b>	
31601			<b>A9077</b>	12V 90A				
31605			<b>A9077</b>	12V 90A				
3751	[UMZ]						<b>S9108</b>	
396	[UMZ]						<b>S9108</b>	
Hunter 2.7	[ZMZ-409.10]	07.04-	<b>A9229</b>	12V 80A				
Patriot 2.7	[ZMZ-409.10]	07.04-	<b>A9229</b>	12V 80A				
Pickup 2.7	[ZMZ-409.10]	07.04-	<b>A9229</b>	12V 80A				
Various Models			<b>A9110</b>	12V 80A				
	[421.10]		<b>A9077</b>	12V 90A				
	[4213.10]		<b>A9077</b>	12V 90A				
	[4215.10]		<b>A9077</b>	12V 90A				
	[4216.10]		<b>A9077</b>	12V 90A				
	[4217.10]		<b>A9077</b>	12V 90A				
	[ZMZ-402.10]						<b>S9111</b>	12V 1.2kW
	[ZMZ-4021.10]						<b>S9111</b>	12V 1.2kW
	[ZMZ-4025.10]						<b>S9111</b>	12V 1.2kW
	[ZMZ-4026.10]						<b>S9111</b>	12V 1.2kW

## URAL

4320							<b>S9117</b>	24V 4.0kW
7133 14.9	[YaMZ238]						<b>S9120</b> <b>S9230</b>	24V 5.5kW 24V 5.5kW
Ural-375D			<b>A9082</b>					

## URALAZ

375			<b>A9121</b>	12V 90A				
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## URSUS

10014 H 4.4	[1104D]	01.13-	<b>A9212</b>	24V 55A				
1012 4.5	[Z 8002.1Turbo]						<b>S9049</b>	12 2.7kW
1014 4.5	[Z 8002.1Turbo]						<b>S9049</b>	12 2.7kW
1033 4.5	[Z 8002.13]						<b>S9049</b>	12 2.7kW
1035 4.5	[Z 8002.13]						<b>S9049</b>	12 2.7kW
1042 3.8	[4390]						<b>S9048</b>	12 2.7kW
1044 3.8	[4390]						<b>S9048</b>	12 2.7kW
1133 4.5	[Z 8002.12]						<b>S9049</b>	12 2.7kW
1135 4.5	[Z8002.12]						<b>S9049</b>	12 2.7kW
1614						07.81-12.89	<b>S0110</b>	
2802	-3250						<b>S9037</b>	12V 2.7kW
2812			<b>A9014</b>	12V 35A				
3502	-3250						<b>S9037</b>	12V 2.7kW
3512			<b>A9014</b>	12V 35A				
3514			<b>A9014</b>	12V 35A				
	-3250						<b>S9037</b>	12V 2.7kW

VEHICLE



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URSUS continued						
3822					S9037	12V 2.7kW
4502					S9048	12 2.7kW
4504 3.8	[4390]				S9048	12 2.7kW
4512 3.8	[4390]				S9048	12 2.7kW
4514 3.8	[4390]				S9048	12 2.7kW
4822					S9048	12 2.7kW
4824					S9048	12 2.7kW
5312 3.8	[4390]				S9048	12 2.7kW
5314 3.8	[4390]				S9048	12 2.7kW
5322					S9048	12 2.7kW
5324					S9048	12 2.7kW
5712 4.0	[4410]				S9048	12 2.7kW
5714 4.0	[4410]				S9048	12 2.7kW
6012					S9048	12 2.7kW
6014					S9048	12 2.7kW
6612					S9048	12 2.7kW
6614					S9048	12 2.7kW
8014 H 4.4	[1104D]	01.13-	A9212	24V 55A		
9014 H 4.4	[1104D]	01.13-	A9212	24V 55A		
912					09.88-12.90 09.88-12.90 09.88-12.90	S4023 24V S0118 24V S0092 24V
912 4.5	[Z 8401.1]					S9049 12 2.7kW
914 4.5	[Z 8401.1]					S9049 12 2.7kW
933 4.5	[Z 8401.12]					S9049 12 2.7kW
935	[Z 8401.12]					S9049 12 2.7kW
C 385						S9049 12 2.7kW
C-330					01.67-12.87	S9024 12V 3.0kW
C-330M					07.86-12.93	S9061 12 2.7kW S9024 12V 3.0kW
	[S312C]					S9222(LET RIKA) 12V 3.0kW
C-335						S9061 12 2.7kW
	[S312C]					S9222(LET RIKA) 12V 3.0kW
C-360					07.76-12.92	S9061 12 2.7kW S9024 12V 3.0kW
	[S4003]					S9222(LET RIKA) 12V 3.0kW
C360						S0251 12V 2.8kW
C360 3.3	[1103D]		A9212	24V 55A		
C382 4.4	[1104D]	01.14-	A9212	24V 55A		
C385						S0251 12V 2.8kW
C392	[854E-E34TA]	01.16-	A9212	24V 55A		
Various Models						S9092(LET RIKA) 12V 3.1kW S9092 12V 3.1kW
UTB						
350 DT					04.82-	S9203(LET RIKA) 12V 2.7kW
350 DTC						S9203(LET RIKA) 12V 2.7kW
350 U						S9203(LET RIKA) 12V 2.7kW
445 DT	[D.115...]				01.74-12.81	S9203(LET RIKA) 12V 2.7kW
445 DTC	[D.115...]				01.74-12.81	S9203(LET RIKA) 12V 2.7kW
445 HCP	[D.115...]					S9203(LET RIKA) 12V 2.7kW
445 U	[D.115...]				01.74-12.85	S9203(LET RIKA) 12V 2.7kW
453 DT	[D.115.000]				01.84-12.04	S9203(LET RIKA) 12V 2.7kW
453 DTP	[D.115.000]				01.84-12.04	S9203(LET RIKA) 12V 2.7kW
453DTC	[D.115.000]				01.84-12.04	S9203(LET RIKA) 12V 2.7kW
483	[2302]				01.85-12.04	S9203(LET RIKA) 12V 2.7kW



VEHICLE



A/V/i



V/i

UTB continued						
500	[2302]				01.74-12.81	S9203(LET RIKA) 12V 2.7kW
523 DTC						S9203(LET RIKA) 12V 2.7kW
523 DTP						S9203(LET RIKA) 12V 2.7kW
523 U						S9203(LET RIKA) 12V 2.7kW
530 DTC	[D-115.050]				01.82-12.85	S9203(LET RIKA) 12V 2.7kW
530 SI	[D-115.050]				01.82-12.85	S9203(LET RIKA) 12V 2.7kW
532	[D-115.050]				01.85-12.88	S9203(LET RIKA) 12V 2.7kW
533 DTC	[D.115...]				01.88-12.01	S9203(LET RIKA) 12V 2.7kW
533 DTP	[D.115...]				01.88-12.01	S9203(LET RIKA) 12V 2.7kW
533 U	[D.115...]				01.88-12.01	S9203(LET RIKA) 12V 2.7kW

VALMET						
1100						S9061 12 2.7kW
1102	[411BS]					S9061 12 2.7kW
1112						S9061 12 2.7kW
1203	[411CX]					S9061 12 2.7kW
2005		00.85-	A0055	90		
2105		00.85-	A0055	90		
255	[320D]					S9222(LET RIKA) 12V 3.0kW
305					00.85-00.89 00.85-00.89 01.85-01.89	S9024 S4010 S0251 12V 2.8kW
	[TD27DS3]					S9061 12 2.7kW
355		01.89-01.94	A4011	12V 55A		
	[320D]					S9222(LET RIKA) 12V 3.0kW
365S	[320DST]					S9222(LET RIKA) 12V 3.0kW
405					00.85- 00.85- 01.85-	S4010 S9024 S0251 12V 2.8kW
	[TD27DS4]					S9061 12 2.7kW
455		01.89-01.94	A4011	12V 55A		
	[320DST]					S9222(LET RIKA) 12V 3.0kW
	[TD33DS4]					S9061 12 2.7kW
465	[320DST]					S9222(LET RIKA) 12V 3.0kW
500	[310B]				01.69-01.75	S9061 12 2.7kW
502	[310B]				01.69-01.75	S9061 12 2.7kW
504	[D27B]					S9061 12 2.7kW
504 2.7	[310B]				12.81-06.94	S9222(LET RIKA) 12V 3.0kW
505	[TD33DS5]					S9061 12 2.7kW
505 3.3					00.85- 00.85- 01.85-	S4010 S9024 S0251 12V 2.8kW
542	[310B]				01.69-01.75	S9061 12 2.7kW
565	[320DST]					S9222(LET RIKA) 12V 3.0kW
6000					00.90- 00.90- 01.90- 01.90-	S4010 S9024 S0251 S9061 12V 2.8kW 12 2.7kW
602	[311C/311CS]					S9061 12 2.7kW
604	[D33C/TD33C]					S9061 12 2.7kW
604 3.3	[311CS]				12.81-06.94	S9222(LET RIKA) 12V 3.0kW
	[311C]				12.81-06.94	S9222(LET RIKA) 12V 3.0kW
605	[TD33DS6]					S9061 12 2.7kW
605 3.3					00.85- 00.85- 01.85-	S9024 S4010 S0251 12V 2.8kW

VEHICLE



A/V/i



V/i

VALMET continued

6100	[320DST]				S9222(LET RIKA)	12V 3.0kW
	[320DS]				S9222(LET RIKA)	12V 3.0kW
6300 4.4	[420SRE]				S9222(LET RIKA)	12V 3.0kW
	[420]				S9222(LET RIKA)	12V 3.0kW
6400				00.91- 00.91- 01.91-	S9024 S4010 S0251	12V 2.8kW
	[420DS]				S9222(LET RIKA)	12V 3.0kW
	[420DW]				S9222(LET RIKA)	12V 3.0kW
655	[D44D7]				S9061	12 2.7kW
6600				01.90- 00.91- 00.91- 01.91-	S9061 S4010 S9024 S0251	12 2.7kW 12V 2.8kW
	[320DST]				S9222(LET RIKA)	12V 3.0kW
	[420DS]				S9222(LET RIKA)	12V 3.0kW
6655	[420D]				S9222(LET RIKA)	12V 3.0kW
6750 4.4	[420DWRIE]				S9222(LET RIKA)	12V 3.0kW
6800	[420 DWI]				S9222(LET RIKA)	12V 3.0kW
6850 4.4	[420DWRIE]				S9222(LET RIKA)	12V 3.0kW
700				01.71-01.72	S9061	12 2.7kW
702S	[411B/411BS]				S9061	12 2.7kW
703	[411C]				S9061	12 2.7kW
705	[TD44DS7]				S9061	12 2.7kW
705 4.4				00.85- 00.85- 01.85-	S4010 S9024 S0251	12V 2.8kW
712				01.71-01.72	S9061	12 2.7kW
755	[TD]				S9061	12 2.7kW
800	[420DR]				S9222(LET RIKA)	12V 3.0kW
8000	[620 DS.]				S9222(LET RIKA)	12V 3.0kW
802	[411CS]				S9061	12 2.7kW
803	[411CS]				S9061	12 2.7kW
805	[TD44DS8]				S9061	12 2.7kW
805 4.4				00.85- 00.85- 01.85-	S4010 S9024 S0251	12V 2.8kW
	[TD44DS8(411DS8)]			08.82-06.94	S9222(LET RIKA)	12V 3.0kW
805-4 4.4	[TD44DS8(411DS8)]			08.82-06.94	S9222(LET RIKA)	12V 3.0kW
8050	[620DST]				S9222(LET RIKA)	12V 3.0kW
	[620DS]			00.96-	S9024	
	[620D]				S9222(LET RIKA)	12V 3.0kW
8050 6.6	[62 DS.]			01.96-	S9222(LET RIKA)	12V 3.0kW
8100				09.90- 09.90- 09.90-	S4010 S9024 S0251	12V 2.8kW
	[620D]			01.90-	S9222(LET RIKA)	12V 3.0kW
8150	[620 DS]			01.96-	S9092(LET RIKA)	12V 3.1kW
	[620DST]				S9222(LET RIKA)	12V 3.0kW
	[620DS]			00.96- 01.96- 01.96-	S9024 S9092 S9092(LET RIKA)	12V 3.1kW 12V 3.1kW

VEHICLE



A/V/i



V/i

VALMET continued

	[620D]				S9222(LET RIKA)	12V 3.0kW
8200	[620D]			01.90-	S9222(LET RIKA)	12V 3.0kW
8350	[620DSI]				S9222(LET RIKA)	12V 3.0kW
8400				01.93-01.95	S0251	12V 2.8kW
	[620DST]				S9222(LET RIKA)	12V 3.0kW
	[620DS]			00.93-00.95 00.93-00.95	S4010 S9024	
	[620D]			01.90-	S9222(LET RIKA)	12V 3.0kW
8450	[620DST]				S9222(LET RIKA)	12V 3.0kW
	[620DW]			00.96-	S9024	
8450 6.6	[620DWRE]			01.96-	S9222(LET RIKA)	12V 3.0kW
	[620DWR]			01.96-	S9222(LET RIKA)	12V 3.0kW
	[620DW]			01.96-	S9222(LET RIKA)	12V 3.0kW
855	[TD44DS8]				S9061	12 2.7kW
8550	[620DS]				S9222(LET RIKA)	12V 3.0kW
	[634DS]			00.96-	S9222(LET RIKA) S9024	12V 3.0kW
8550 7.4	[634DSRE]				S9222(LET RIKA)	12V 3.0kW
865	[420DST]				S9222(LET RIKA)	12V 3.0kW
8750	[634DA]			01.98-	S9222(LET RIKA)	12V 3.0kW
	[634DA] [634DS]			00.96-00.98	S9024	
	[634DS]			01.98-	S9222(LET RIKA) S9222(LET RIKA)	12V 3.0kW 12V 3.0kW
8950	[634DS]			00.98-	S9024	
8950 7.4	[620DSBIE]			01.98-	S9222(LET RIKA)	12V 3.0kW
	[634DSBIE]			01.98-	S9222(LET RIKA)	12V 3.0kW
900				01.69-	S9061	12 2.7kW
900 4.4	[411B]				S9222(LET RIKA)	12V 3.0kW
	[420DSRE]				S9222(LET RIKA)	12V 3.0kW
903	[411CS9]				S9061	12 2.7kW
905				00.85-	S4010	
				00.85-	S9024	
				01.85-	S0251	12V 2.8kW
C100	[420DST]				S9222(LET RIKA)	12V 3.0kW
C15	[420DS]				S9222(LET RIKA)	12V 3.0kW
C20	[420DS]				S9222(LET RIKA)	12V 3.0kW
C200	[420DS]				S9222(LET RIKA)	12V 3.0kW
Onbekend					S0515	24V 4.0kW
Various Models				03.08-	S9222(LET RIKA)	12V 3.0kW

VALPADANA

2530 1.3		01.90-	A9211	12V 33A		
2536 1.9	[11LD625.3]	01.90-	A9211	12V 33A		
2540 1.9	[11LD626.3]	01.90-	A9211	12V 33A		
3030 1.3	[LDA914]	01.90-	A9211	12V 33A		
4033 DT 1.3		05.84-12.89	A9211	12V 33A		
4040 1.9	[11LD625.3]	01.87-	A9211	12V 33A		
6000 1.6	[LDA832]	06.84-12.89	A9211	12V 33A		
6000 2.0	[LDA673]	06.84-12.89	A9211	12V 33A		

VEHICLE



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VALPADANA continued							
6000 2.5	[LDA833]	06.84-12.89	A9211	12V 33A			
6000 DT 1.6	[LDA832]	06.84-12.86	A9211	12V 33A			
6000 DT 2.0	[LDA673]	06.84-12.89	A9211	12V 33A			
6000 DT 2.5	[LDA833]	06.84-12.89	A9211	12V 33A			
6000 RS 2.8	[5LD930.3]	01.90-	A9211	12V 33A			
6000 ST 1.6	[LDA832]	06.84-12.89	A9211	12V 33A			
6000 ST 2.0	[LDA673]	06.84-12.89	A9211	12V 33A			
6000 ST 2.5	[LDA833]	06.84-12.89	A9211	12V 33A			
6040 1.6	[LDA832]	09.83-12.89	A9211	12V 33A			
6040 RSD 1.9	[11LD626.3]	01.90-	A9211	12V 33A			
6042 RS 1.9	[11LD626.3]	01.90-	A9211	12V 33A			
6045 RS 2.0	[LDA673]	09.83-05.87	A9211	12V 33A			
6050 2.5	[5LD825.3]	01.88-12.89	A9211	12V 33A			
6050 RS 2.5	[5LD824.3]	01.90-	A9211	12V 33A			
6055 DT 2.7		09.83-06.87	A9211	12V 33A			
6055 RS 2.5	[LDA833]	09.83-05.87	A9211	12V 33A			
6060 RS 2.8	[5LD930.3]	06.87-	A9211	12V 33A			
7060 2.7		09.83-12.87	A9211	12V 33A			
7070 3.3		09.83-12.87	A9211	12V 33A			
7070 3.7	[5LD930.4]	01.88-12.90	A9211	12V 33A			
8080 RS 3.3		07.88-12.89	A9211	12V 33A			
8080 RS 3.7	[5LD930.4]	01.90-	A9211	12V 33A			
96105 AR 3.3	[QSB3]		A9155(LE TRIKA)	12V 120A			
96105 ARR 3.3	[QSB]		A9155	12V 120A			
Various Models						S9094(LET RIKA)	12V 1.1kW
						S0306	12V 2.2kW
						S0377	12V 1.1kW
VMC 130				01.89-		S9094(LET RIKA)	12V 1.1kW
				01.89-		S0377	12V 1.1kW
VMC 150				04.84-		S9094(LET RIKA)	12V 1.1kW

VALTRA							
1180			A9207	12V 120A			
1180 S						S9175	12V 3.2kW
						S9175(LET RIKA)	12V 3.2kW
						S9175(LET RIKAR)	12V 3.2kW
						S9268	12V 3.2kW
1280			A9207	12V 120A			
1394		01.84-	A9230	12V 65A			
1494		01.84-	A9230	12V 65A			
1594		01.84-	A9230	12V 65A			
1694		01.84-	A9230	12V 65A			
1780			A9207	12V 120A			
305		01.83-	A9230	12V 65A			
365	[320DS]		A9230	12V 65A			
405		01.83-	A9230	12V 65A			
411	[411C]				01.81-01.85	S0520	24V 4.0kW
465	[320DS]		A9230	12V 65A			
505	[TD33DS5]		A9230	12V 65A			
505 3.3		08.82-	A9230	12V 65A			
565	[320DS]		A9230	12V 65A			
6000		01.90-	A9230	12V 65A			
605	[TD33DS6]		A9230	12V 65A			
605 3.3		08.82-	A9230	12V 65A			
6100		01.90-	A9230	12V 65A			
611 6.6	[611C]				01.75-12.85	S0520	24V 4.0kW
6200 4.4	[44DT]					S9227	12V 4.2kW
6250 4.4	[44DT]					S9227	12V 4.2kW
6300		01.91-	A4113	12V 70A			
6300 4.4	[420SRE]		A9230	12V 65A			
	[44DT]		A9230	12V 65A		S9227	12V 4.2kW
6350Hi 4.4	[44DT]					S9227	12V 4.2kW

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VALTRA continued

6400		01.91-	<b>A4113</b>	12V 70A			
	[420DS]		<b>A9230</b>	12V 65A			
	[420DW]		<b>A9230</b>	12V 65A			
6400 4.4	[420DWRE]					<b>S9227</b>	12V 4.2kW
	[44ET]	01.03-	<b>A9055(LE TRIKA)</b>	12V 120A		<b>S9227</b>	12V 4.2kW
		01.03-	<b>A9055</b>	12V 120A			
6550 4.4	[44ET]					<b>S9227</b>	12V 4.2kW
6550 4.4 Hi	[44ET]	01.03-	<b>A9055(LE TRIKA)</b>	12V 120A			
		01.03-	<b>A9055</b>	12V 120A			
6550Hi 4.4	[44ET]				01.04-	<b>S9268</b>	12V 3.2kW
6600		01.91-	<b>A4113</b>	12V 70A			
	[320DS]		<b>A9230</b>	12V 65A			
	[420DS]		<b>A9230</b>	12V 65A			
665	[420D]		<b>A9230</b>	12V 65A			
6750 4.4	[420DWRIE]	01.01-12.03	<b>A9055(LE TRIKA)</b>	12V 120A			
		01.01-12.03	<b>A9055</b>	12V 120A			
6850 4.4	[44EWI]					<b>S9227</b>	12V 4.2kW
6850 4.4 Hi	[44EWI]	01.04-	<b>A9055(LE TRIKA)</b>	12V 120A			
		01.04-	<b>A9055</b>	12V 120A			
6850Hi 4.4	[44EWI]				01.04-	<b>S9268</b>	12V 3.2kW
6900					01.97-	<b>S9227</b>	12V 4.2kW
705	[TD44DS7]		<b>A9230</b>	12V 65A			
705 4.4		08.82-	<b>A9230</b>	12V 65A			
8000		09.90-	<b>A4113</b>	12V 70A			
	[620DS]		<b>A9230</b>	12V 65A			
805	[TD44DS8]		<b>A9230</b>	12V 65A			
805 4.4		08.82-	<b>A9230</b>	12V 65A			
8050	[620DS]		<b>A9230</b>	12V 65A			
8100		09.90-	<b>A4113</b>	12V 70A			
	[620D]	01.90-	<b>A9230</b>	12V 65A			
8100 6.6	[620D]				01.91-12.95	<b>S0600</b>	12V 3.0kW
8150	[620DS]		<b>A9230</b>	12V 65A			
8200	[620D]	01.90-	<b>A9230</b>	12V 65A			
8300	[612D]	01.90-01.93	<b>A4113</b>	12V 70A	01.90-12.93	<b>S0600</b>	12V 3.0kW
8350	[620DSI]		<b>A9230</b>	12V 65A			
8400	[620DS]		<b>A9230</b>	12V 65A			
		01.93-01.95	<b>A4113</b>	12V 70A			
	[620D]	01.90-	<b>A9230</b>	12V 65A			
8450	[620DS]		<b>A9230</b>	12V 65A			
8450 6.6	[620DWRE]	01.96-	<b>A9230</b>	12V 65A			
	[620DWR]	01.96-	<b>A9230</b>	12V 65A			
	[620DW]	01.96-	<b>A9230</b>	12V 65A			
8600	[612DS]	01.90-01.93	<b>A4113</b>	12V 70A			
8600 7.3	[612DS]				01.90-12.93	<b>S0600</b>	12V 3.0kW
865	[420DS]		<b>A9230</b>	12V 65A			
905		01.83-	<b>A9230</b>	12V 65A			
	[D66D9]		<b>A9230</b>	12V 65A			
A650 3.3						<b>S9175</b>	12V 3.2kW
						<b>S9175(LET RIKA)</b>	12V 3.2kW
						<b>S9175(LET RIKAR)</b>	12V 3.2kW
					01.10-	<b>S9175</b>	12V 3.2kW
					01.10-	<b>S9175(LET RIKA)</b>	12V 3.2kW
					01.10-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
	[320D]	01.10-	<b>A9231</b>	12V 70A		<b>S9268</b>	12V 3.2kW
					01.10-	<b>S9268</b>	12V 3.2kW
A650 F 3.3					01.10-	<b>S9175</b>	12V 3.2kW
					01.10-	<b>S9175(LET RIKA)</b>	12V 3.2kW
					01.10-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
	[320D]				01.10-	<b>S9268</b>	12V 3.2kW



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VALTRA continued							
A650F 3.3	[320D]	01.10-	A9231	12V 70A			
A72 3.3	[33DTA]					S9175 S9175(LET RIKA S9175(LET RIKAR S9268	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.2kW
A75 4WD 3.3	[33DTA]					S9175 S9175(LET RIKA S9175(LET RIKAR S9268	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.2kW
A750 3.3						S9175 S9175(LET RIKA S9175(LET RIKAR S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.2kW 06.09- 06.09- 12V 3.2kW 12V 3.2kW 06.09- 12V 3.2kW
	[320DS]					S9268 S9268	12V 3.2kW 12V 3.2kW
A750F 3.3					06.09- 06.09- 06.09-	S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
	[320DS]	06.09-	A9231	12V 70A	06.09-	S9268	12V 3.2kW
A750L	[420D]				08.09-	S9227	12V 4.2kW
A75L 3.3	[33DT]					S9268	12V 3.2kW
A75N 3.3 Turbo	[33DT]					S9268	12V 3.2kW
A75n/A75L 3.3	[33DT]					S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
A82	[44DTA]	01.08- 01.08-	A9055(LE TRIKA) A9055	12V 120A 12V 120A			
A83 3.3	[33CTA]					S9175 S9175(LET RIKA S9175(LET RIKAR S9268	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.2kW
A85 4WD 4.4	[44DTA]					S9227	12V 4.2kW
A850 3.3						S9175 S9175(LET RIKA S9175(LET RIKAR S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW 05.09- 12V 3.2kW 05.09- 12V 3.2kW 05.09- 12V 3.2kW
	[320DS]	06.09-	A9231	12V 70A		S9268 S9268	12V 3.2kW 12V 3.2kW
A850 F 3.3					06.09- 06.09- 06.09-	S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
	[320DS]	06.09-	A9231	12V 70A	06.09-	S9268	12V 3.2kW
A85L 4.4	[33DTA]					S9227	12V 4.2kW
	[44DT]					S9227	12V 4.2kW
A85N 4.4	[33DTA]					S9227	12V 4.2kW
	[44DT]					S9227	12V 4.2kW
A85N 4.4 Turbo	[44DT]					S9268	12V 3.2kW
A93 3.3	[33CTA]					S9175 S9175(LET RIKA	12V 3.2kW 12V 3.2kW



## VALTRA continued

						<b>S9175(LET RIKAR S9268</b>	12V 3.2kW 12V 3.2kW
A95	[44DT]				01.04-12.08	<b>S9268</b>	12V 3.2kW
A95 4WD 4.4	[44DTA]					<b>S9227</b>	12V 4.2kW
A950 4.4						<b>S9175</b>	12V 3.2kW
						<b>S9175(LET RIKA</b>	12V 3.2kW
						<b>S9175(LET RIKAR</b>	12V 3.2kW
					03.09-	<b>S9175</b>	12V 3.2kW
					03.09-	<b>S9175(LET RIKA</b>	12V 3.2kW
					03.09-	<b>S9175(LET RIKAR</b>	12V 3.2kW
	[420DS]	03.09-	<b>A9231</b>	12V 70A		<b>S9227</b>	12V 4.2kW
						<b>S9268</b>	12V 3.2kW
					03.09-	<b>S9227</b>	12V 4.2kW
					03.09-	<b>S9268</b>	12V 3.2kW
A950 F 3.3						<b>S9175</b>	12V 3.2kW
						<b>S9175(LET RIKA</b>	12V 3.2kW
						<b>S9175(LET RIKAR</b>	12V 3.2kW
	[320DS]					<b>S9227</b>	12V 4.2kW
	[420DS]					<b>S9268</b>	12V 3.2kW
A95L 4.4	[33DTA]					<b>S9227</b>	12V 4.2kW
	[44DT]					<b>S9227</b>	12V 4.2kW
A95N 4.4	[33DTA]					<b>S9175</b>	12V 3.2kW
						<b>S9175(LET RIKA</b>	12V 3.2kW
						<b>S9175(LET RIKAR</b>	12V 3.2kW
						<b>S9227</b>	12V 4.2kW
						<b>S9268</b>	12V 3.2kW
	[44DT]					<b>S9227</b>	12V 4.2kW
A95N 4.4 Turbo	[44DT]					<b>S9268</b>	12V 3.2kW
A990	[420DS]	08.09-	<b>A9231</b>	12V 70A	08.09-	<b>S9227</b>	12V 4.2kW
BC4500 6.6	620DSR]		<b>A9190</b>	12V 150A			
		03.08-	<b>A9190</b>	12V 150A			
	[620DSR]					<b>S9227</b>	12V 4.2kW
					03.08-	<b>S9227</b>	12V 4.2kW
BF65	[320D]	03.08-	<b>A9231</b>	12V 70A			
BF75	[320DS]	03.08-	<b>A9231</b>	12V 70A			
BH135i 4.4	[420DSA]		<b>A9190</b>	12V 150A		<b>S9227</b>	12V 4.2kW
BH145 6.6		03.08-	<b>A9207</b>	12V 120A			
	[620DS]	03.08-	<b>A9231</b>	12V 70A	03.08-	<b>S9227</b>	12V 4.2kW
BH165 6.6		03.08-	<b>A9207</b>	12V 120A			
	[620DS]				03.08-	<b>S9227</b>	12V 4.2kW
BH180 6.6		03.08-	<b>A9207</b>	12V 120A			
	[620DS]	03.08-	<b>A9190</b>	12V 150A	03.08-	<b>S9227</b>	12V 4.2kW
		03.10-	<b>A9231</b>	12V 70A	03.10-	<b>S9227</b>	12V 4.2kW
BH185 i		03.08-	<b>A9207</b>	12V 120A			
BH185i	[620DSA]	03.08-	<b>A9231</b>	12V 70A	03.08-	<b>S9227</b>	12V 4.2kW
BH200 6.6	[620DS]					<b>S9227</b>	12V 4.2kW
BH205 i		03.08-	<b>A9207</b>	12V 120A			
BH205i	[620DSA]				07.08-	<b>S9227</b>	12V 4.2kW
BH210i 6.6	[620DS]		<b>A9190</b>	12V 150A		<b>S9227</b>	12V 4.2kW
BM100 4.4		03.08-	<b>A9207</b>	12V 120A			
	[420DR]					<b>S9227</b>	12V 4.2kW
	[420DS]	03.08-	<b>A9231</b>	12V 70A	03.08-	<b>S9227</b>	12V 4.2kW
BM110 4.4		03.08-	<b>A9207</b>	12V 120A			
	[420DS]				03.08-	<b>S9227</b>	12V 4.2kW
BM125 i 4.4		03.08-	<b>A9207</b>	12V 120A			
BM125i 4.4	[420DSA]				03.08-	<b>S9227</b>	12V 4.2kW
BT150 6.6		08.09-	<b>A9207</b>	12V 120A			
BT170 6.6		08.09-	<b>A9207</b>	12V 120A			
BT190 6.6		08.09-	<b>A9207</b>	12V 120A			

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V/i

VALTRA continued							
BT210 6.6		08.09-	A9207	12V 120A			
C100	[420DS]		A9230	12V 65A			
	[420D]	01.97-	A9230	12V 65A			
C15	[420D]		A9230	12V 65A			
C20	[420D]		A9230	12V 65A			
C200	[420D]	01.97-	A9230	12V 65A			
N101 4.4	[44DTA]					S9227	12V 4.2kW
	[44DT]					S9227	12V 4.2kW
N101 C 4.4	[44DTA]					S9227	12V 4.2kW
N101 H 4.4	[44DTA]					S9227	12V 4.2kW
N103	[33AWI]					S9227	12V 4.2kW
N103.4 HiTech 4.4	[44AWI]					S9227	12V 4.2kW
N103.4 HiTech 5 4.4	[44AWI]					S9227	12V 4.2kW
N111 4.4	[44DTA]					S9227	12V 4.2kW
	[44DT]					S9227	12V 4.2kW
N111 C 4.4	[44DTA]					S9227	12V 4.2kW
	[44EWA]					S9227	12V 4.2kW
N111 E 4.4	[44DTA]					S9227	12V 4.2kW
	[44EWA]					S9227	12V 4.2kW
N111 H 4.4	[44DTA]					S9227	12V 4.2kW
	[44EWA]					S9227	12V 4.2kW
N111 LS 4.4	[44DTA]					S9227	12V 4.2kW
	[44EWA]					S9227	12V 4.2kW
N113 4.4	[44AWI]					S9227	12V 4.2kW
N121 H 4.4	[44CWA]					S9227	12V 4.2kW
N121 LS 4.4	[44CWA]					S9227	12V 4.2kW
N123 HiTech 3 4.4	[44AWI]					S9227	12V 4.2kW
N123 Versu 4.4	[49AWI]					S9227	12V 4.2kW
N141 H 4.9	[49CWA]					S9227	12V 4.2kW
N141 LS 4.9	[49CWA]					S9227	12V 4.2kW
N143 4.9	[49AWI]					S9227	12V 4.2kW
N143 HiTech 3 4.9	[49AWI]					S9227	12V 4.2kW
N143 Versu 4.9	[49AWI]					S9227	12V 4.2kW
N143D 4.9	[49AWI]					S9227	12V 4.2kW
N163 4.9	[49AWI]					S9227	12V 4.2kW
N163 Versu 4.9	[49AWI]					S9227	12V 4.2kW
N163D 4.9	[49AWI]					S9227	12V 4.2kW
N82 4.4	[44DTA]					S9227	12V 4.2kW
N91 4.4	[44DTA]					S9227	12V 4.2kW
	[44DT]					S9227	12V 4.2kW
N91C 4.4	[44DT]					S9227	12V 4.2kW
N91H 4.4	[44DT]					S9227	12V 4.2kW
N92 4.4	[44DTA]					S9227	12V 4.2kW
N93 8.4	[33AWI]					S9227	12V 4.2kW
S230 8.4	[645ESBAE]	01.01-12.03	A9055(LE TRIKA)	12V 120A	01.01-12.03	S9268	12V 3.2kW
		01.01-12.03	A9055	12V 120A			
S233 8.4	[84AWI]					S9227	12V 4.2kW
S260 8.4	[645DSBAE]				01.01-12.03	S9227	12V 4.2kW
	[645ESBAE]	01.01-12.03	A9055(LE TRIKA)	12V 120A		S9268	12V 3.2kW
		01.01-12.03	A9055	12V 120A			
S263 8.4	[84AWI]					S9227	12V 4.2kW
S280 8.4	[645DSBAE]				01.03-12.08	S9268	12V 3.2kW
	[84ETA]					S9227	12V 4.2kW
S293 8.4	[84AWI]					S9227	12V 4.2kW
S323 8.4	[84AWI]					S9227	12V 4.2kW
S353 8.4	[84AWI]					S9227	12V 4.2kW
S880 8.4	[645ESBAE]	01.03-12.08	A9055(LE TRIKA)				
		01.03-12.08	A9055	12V 120A			
SK150 6.6	[611CSBA]				09.81-12.95	S0520	24V 4.0kW
T120						S0285	12V 4.2kW
T120 6.6	[620DSRE]	01.02-12.04	A9055(LE TRIKA)				
		01.02-12.04	A9055	12V 120A			
	[66ET]	01.04-12.07	A9055(LE TRIKA)				

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V/i

VALTRA continued

		01.04-12.07	<b>A9055</b>	12V 120A			
T121 4WD 6.6	[66CTA]					<b>S9227</b>	12V 4.2kW
T130						<b>S0285</b>	12V 4.2kW
	[620DSRE]	01.02-	<b>A9055(LE TRIKA)</b>				
		01.02-	<b>A9055</b>	12V 120A			
T131 4WD 6.6	[66CTA]					<b>S9227</b>	12V 4.2kW
T133 6.6	[66AWI]					<b>S9227</b>	12V 4.2kW
T133H 6.6	[66AWI]					<b>S9227</b>	12V 4.2kW
T140						<b>S0285</b>	12V 4.2kW
	[620DSRAE]	01.02-	<b>A9055(LE TRIKA)</b>				
		01.02-	<b>A9055</b>	12V 120A			
T151 4WD 6.6	[66CTA]					<b>S9227</b>	12V 4.2kW
T153 6.6	[66AWI]					<b>S9227</b>	12V 4.2kW
T153 HiTech 6.6	[66AWI]					<b>S9227</b>	12V 4.2kW
T153 Versu 6.6	[66AWI]					<b>S9227</b>	12V 4.2kW
T153D 6.6	[66AWI]					<b>S9227</b>	12V 4.2kW
T160						<b>S0285</b>	12V 4.2kW
	[620DSRAE]	01.02-12.04	<b>A9055(LE TRIKA)</b>				
		01.02-12.04	<b>A9055</b>	12V 120A			
T161 4WD 6.6	[66CTA]					<b>S9227</b>	12V 4.2kW
T163E 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T163e Versu 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T163ED 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T170						<b>S0285</b>	12V 4.2kW
	[620DSRAE]	01.02-12.04	<b>A9055(LE TRIKA)</b>				
		01.02-12.04	<b>A9055</b>	12V 120A			
T173 HiTech 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T180						<b>S0285</b>	12V 4.2kW
	74ETA	01.02-12.04	<b>A9055(LE TRIKA)</b>				
	[74ETA]	01.02-12.04	<b>A9055</b>	12V 120A			
T183 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T183 Versu 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T183D 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T190						<b>S0285</b>	12V 4.2kW
	74ETA	01.02-12.04	<b>A9055(LE TRIKA)</b>				
	[74ETA]	01.02-12.04	<b>A9055</b>	12V 120A			
T191 4WD 7.4	[74CTA]					<b>S9227</b>	12V 4.2kW
T193 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T203T203D 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
T213 Versu 7.4	[74AWI]					<b>S9227</b>	12V 4.2kW
X120 4.4	[420DWRIE]				01.99-	<b>S9227</b>	12V 4.2kW

VARIOUS

Various Models						<b>S1053</b>	12V 7.5kW
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VAUXHALL

Adam 1.2	[A12XEL]	01.12-	<b>A1040</b>	12V 100A			
Adam 1.4	[A14XEL]	01.12-	<b>A1040</b>	12V 100A			
	[A14XER]	01.12-	<b>A1040</b>	12V 100A			
Agila 1.0		01.08-	<b>A5049</b>	12V 75A			
Agila 1.0 12V	[Z10XEP]	08.03-	<b>A0225</b>	70	08.03-	<b>S0088</b>	
	[Z10XE]	09.99-08.03	<b>A0225</b>	70	09.99-08.03	<b>S1014</b>	
					09.99-08.03	<b>S3003</b>	
					09.99-08.03	<b>S0088</b>	
					09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
Agila 1.0 LPG	[K10B]	01.08-	<b>A5049</b>	12V 75A			
Agila 1.2		01.08-	<b>A5049</b>	12V 75A			
	[K12B]	05.09-	<b>A5049</b>	12V 75A			
Agila 1.2 16V	[K12B]	01.08-	<b>A5049</b>	12V 75A			
	[Z12XE]	09.00-06.04	<b>A0225</b>	70	09.00-06.04	<b>S0088</b>	

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## VAUXHALL continued

Agila 1.2 16V Twinport	[Z12XEP]	07.04-	<b>A0225</b>	70	07.04- 07.04- 07.04- 07.04- 07.04-	<b>S1014</b> <b>S3003</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Agila 1.2 LPG	[K12B]	04.08-	<b>A5049</b>	12V 75A			
Agila 1.3 CDTi	[Z13DTJ]	01.08-	<b>A6069</b>	70			
	[Z13DT]	01.08-	<b>A3133</b>	12V 105A			
Agila A 1.0	[Z10XEP]	01.03-12.08	<b>A0360</b>	12V 70A			
	[Z10XE]	01.99-12.03	<b>A0360</b>	12V 70A			
Agila A 1.2	[Z12XEP]	01.04-12.08	<b>A0360</b>	12V 70A			
	[Z12XE]	01.00-12.04	<b>A0360</b>	12V 70A			
Agila B 1.0	[K10B]				04.08-	<b>S5184</b>	12V 1.1kW
Agila B 1.2	[K12B]				04.08-	<b>S5184</b>	12V 1.1kW
Agila B 1.3 CDTi	[Z13DTJ]	01.08-	<b>A6255(DE</b> <b>NSO)</b>	12V 105A			
Agila Mk II 1.3 CDTi	[D13A]	01.08-	<b>A4093</b>	12V 90A			
	[Z13DTJ]	01.08-	<b>A4093</b>	12V 90A			
Antara 2.0 CDTi	[Z20DMH]	01.06-12.07 01.07-	<b>A1043</b> <b>A1031</b>	12V 120A 12V 120A	05.06- 05.06- 05.06-	<b>S1069</b> <b>UD02082S</b> <b>UD02082S</b> <b>R</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW
	[Z20DM]	01.06-12.07 01.07-	<b>A1043</b> <b>A1031</b>	12V 120A 12V 120A	06.07- 06.07- 06.07-	<b>S1069</b> <b>UD02082S</b> <b>UD02082S</b> <b>R</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW
Antara 2.2 CDTi	[A22DM.]	01.10-	<b>A1032</b>	12V 140A			
	[A22DMH]				12.10-	<b>S3146</b>	12V 2.2kW
	[A22DM]				12.10-	<b>S3146</b>	12V 2.2kW
Antara 2.2 CDTi FWD	[A22DM.]	01.10-	<b>A1032</b>	12V 140A			
Antara 2.4	[A24XE]	01.10- 01.10-	<b>A3229</b> <b>A3329(VA</b> <b>LEO)</b>	12V 120A 12V 120A			
	[A24XF]	01.10- 01.10-	<b>A3229</b> <b>A3329(VA</b> <b>LEO)</b>	12V 120A 12V 120A			
	[Z24XED]				05.06-	<b>S1101(DE</b> <b>LCO)</b>	12V 1.2kW
Antara 2.4 4WD	[A24XE]	01.10- 01.10-	<b>A3229</b> <b>A3329(VA</b> <b>LEO)</b>	12V 120A 12V 120A			
	[A24XF]	01.10- 01.10-	<b>A3229</b> <b>A3329(VA</b> <b>LEO)</b>	12V 120A 12V 120A			
Arena 1.9 Diesel	[F8Q600]	03.98-08.01	<b>A3028</b>	75	03.98-08.01	<b>S3052</b>	
	[F8Q606]	03.98-08.01	<b>A3028</b>	75	03.98-08.01	<b>S3052</b>	
Arena 2.5 D	[S8B7]				01.94-	<b>S4057</b>	12V 2.2kW
	[S8U758]				03.98-08.01	<b>S4057</b>	12V 2.2kW
	[S8U780]				03.98-08.01	<b>S4057</b>	12V 2.2kW
	[S8U782]				03.98-08.01	<b>S4057</b>	12V 2.2kW
Arena 2.5 Diesel	[S8U758]	03.98-08.01 03.98-08.01	<b>A3111</b> <b>A3187</b>	110 12V 75A			
	[S8U780]	03.98-08.01 03.98-08.01	<b>A3111</b> <b>A3187</b>	110 12V 75A			
	[S8U782]	03.98-08.01 03.98-08.01	<b>A3111</b> <b>A3187</b>	110 12V 75A			
Astra Mk VI 2.0 CDTi	[A20DTH]	12.09-	<b>A0252</b>	12V 100A			
Astra Mk VI 2.0 CDTi Sports Tourer	[A20DTH]	10.10-	<b>A0252</b>	12V 100A			
Astra 1.4 16V		01.98-12.05	<b>A0450</b>	12V 75A			
Astra 1.4 i		01.90-12.91 01.91-12.98 01.92-12.98 01.93-12.01	<b>A0450</b> <b>A0450</b> <b>A0450</b> <b>A0450</b>	12V 75A 12V 75A 12V 75A 12V 75A			
Astra 1.6		01.98-12.00 01.98-12.04	<b>A0450</b> <b>A0450</b>	12V 75A 12V 75A			
	[Z16LET]	10.06-	<b>A0239</b>	12V 120A	10.06- 10.06-11.10	<b>S9062</b> <b>S1098(DE</b> <b>LCO)</b>	12V 1.1kW 12V 1.1kW
	[Z16XEP]	09.05-	<b>A0244</b>	12V 100A	09.05-	<b>S0088</b>	



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## VAUXHALL continued

		09.05-	<b>A0238</b>	12V 120A				
	[Z16XER]	10.06-	<b>A0238</b>	12V 120A		10.06- 10.06-11.10	<b>S9062</b> <b>S1098(DE</b> <b>LCO)</b>	12 1.1kW 12V 1.1kW
Astra 1.6 16V		01.98-12.04	<b>A0450</b>	12V 75A				
		01.98-12.05	<b>A0450</b>	12V 75A				
		01.01-12.05	<b>A0450</b>	12V 75A				
Astra 1.6 i		01.96-12.01	<b>A0450</b>	12V 75A				
Astra 1.6 i 16V		01.94-12.98	<b>A0450</b>	12V 75A				
Astra 1.7 TD		01.94-12.98	<b>A0450</b>	12V 75A				
Astra 1.8		01.04-12.09	<b>A0450</b>	12V 75A				
		01.05-12.10	<b>A0450</b>	12V 75A				
	[Z18XER]	05.08-	<b>A0238</b>	12V 120A		05.08-	<b>S9062</b>	12 1.1kW
		05.08-	<b>A0243</b>	12V 120A		05.08-11.10	<b>S1098(DE</b> <b>LCO)</b>	12V 1.1kW
Astra 1.8 16V		01.94-12.01	<b>A0450</b>	12V 75A				
		01.98-12.04	<b>A0450</b>	12V 75A				
		01.00-12.05	<b>A0450</b>	12V 75A				
		01.01-12.05	<b>A0450</b>	12V 75A				
Astra 1.8 i		01.91-12.98	<b>A0450</b>	12V 75A				
		01.92-12.98	<b>A0450</b>	12V 75A				
Astra 1.8 i 16V		01.94-12.98	<b>A0450</b>	12V 75A				
Astra 1.9 CDTi	[Z19DTH]	01.06-	<b>A0215</b>	140				
		01.06-11.10	<b>A6260(DE</b> <b>NSO)</b>	12V 105A				
Astra 1.9 CDTi LE	[Z19DTL]	08.05-	<b>A4073</b>	120		08.05-11.10	<b>S5136</b>	12V 1.9kW
		08.05-	<b>A0215</b>	140				
		08.05-11.10	<b>A6260(DE</b> <b>NSO)</b>	12V 105A				
		08.05-11.10	<b>A6263(DE</b> <b>NSO)</b>	12V 120A				
		08.05-11.10	<b>A6260PR</b>	12V 105A				
Astra 2.0 16V		01.98-12.05	<b>A0450</b>	12V 75A				
Astra 2.0 16V Turbo		01.00-12.05	<b>A0450</b>	12V 75A				
	[Z20LER]	01.06-11.10	<b>A0336</b>			01.06-11.10	<b>S1101(DE</b> <b>LCO)</b>	12V 1.2kW
Astra 2.0 GTE		01.86-12.91	<b>A0450</b>	12V 75A				
Astra 2.0 GTE 16V		01.88-12.91	<b>A0450</b>	12V 75A				
Astra 2.0 i		01.87-12.91	<b>A0450</b>	12V 75A				
		01.91-12.98	<b>A0450</b>	12V 75A				
		01.92-12.98	<b>A0450</b>	12V 75A				
		01.93-12.94	<b>A0450</b>	12V 75A				
	[Z20LEL]	02.06-11.10	<b>A0336</b>			02.06-11.10	<b>S1101(DE</b> <b>LCO)</b>	12V 1.2kW
Astra 2.0 i 16V		01.91-12.98	<b>A0450</b>	12V 75A				
		01.94-12.98	<b>A0450</b>	12V 75A				
		01.95-12.98	<b>A0450</b>	12V 75A				
Astra 2.0 i Cat		01.91-12.93	<b>A0450</b>	12V 75A				
Astra 2.0 Turbo	[Z20LET]	03.02-	<b>A1011</b>	100		03.02- 03.02-10.05	<b>S0098</b> <b>S1101(DE</b> <b>LCO)</b>	12V 1.2kW
Astra 2.0 Turbo SRi	[Z20LET]	07.02-	<b>A1011</b>	100		07.02-	<b>S0098</b>	12V 1.2kW
		07.02-	<b>A0066</b>	120		07.02-05.05	<b>S1101(DE</b> <b>LCO)</b>	12V 1.2kW
Astra D 1.3 S	[13S]					09.79-08.84	<b>S1013</b>	
Astra D 1.6 Diesel	[16D]					01.85-01.89	<b>S0217</b>	12 1.7kW
Astra D 1.6 S	[16SH]					02.82-08.86	<b>S0126</b>	
Astra E 1.2	[12S]					09.84-08.91	<b>S1013</b>	
Astra E 1.3	[13S]					09.84-08.87	<b>S1013</b>	
						09.84-08.91	<b>UD02072S</b>	12V 0.9kW
						09.84-08.91	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						09.84-08.91	<b>S1107</b>	12V 1.1kW
Astra E 1.4 i	[C14NZ]					01.90-08.91	<b>S1014</b>	
						01.90-08.91	<b>S3003</b>	
						01.90-08.91	<b>S0318</b>	12V 1.4kW
						01.90-08.91	<b>UD02072S</b>	12V 0.9kW
						01.90-08.91	<b>UD02072S</b> <b>R</b>	12V 0.9kW
						01.90-08.91	<b>S1107</b>	12V 1.1kW

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Astra E 1.4 S	[14NV]				01.90-08.91	<b>S1014</b>	
					01.90-08.91	<b>S3003</b>	
					01.90-08.91	<b>S1013</b>	
Astra E 1.6	[16SV]				09.84-08.91	<b>S1013</b>	
Astra E 1.6 Diesel	[16DA]	09.88-12.89	<b>A0115</b>	70	09.84-12.89	<b>S0217</b>	12 1.7kW
Astra E 1.7 Diesel	[17DR]	01.89-08.91	<b>A0115</b>	70			
Astra E 2.0 16V GTE	[20XE]				05.88-08.91	<b>S0034</b>	
Astra E 2.0 GTE	[20SEH]	09.86-08.91	<b>A0375</b>	12V 70A	09.86-08.91	<b>S0034</b>	
Astra F		01.91-12.01	<b>A6254(DE NSO)</b>	12V 70A			
Astra F 1.4 i	[C14NZ]	09.91-02.98	<b>A0234PR</b>	12V 55A	09.91-09.98	<b>S1014</b>	
		09.91-09.98	<b>A0234PR</b>	12V 55A	09.91-09.98	<b>S3003</b>	
					09.91-09.93	<b>S1013</b>	
					09.91-02.98	<b>S0318</b>	12V 1.4kW
					09.91-09.98	<b>S0318</b>	12V 1.4kW
					09.91-02.98	<b>UD02072S</b>	12V 0.9kW
					09.91-02.98	<b>UD02072S R</b>	12V 0.9kW
					09.91-09.98	<b>UD02072S</b>	12V 0.9kW
					09.91-09.98	<b>UD02072S R</b>	12V 0.9kW
					09.91-02.98	<b>S1107</b>	12V 1.1kW
					09.91-09.98	<b>S1107</b>	12V 1.1kW
	[C14SE]				03.91-02.98	<b>S1014</b>	
					03.91-02.98	<b>S3003</b>	
					03.91-02.98	<b>S0318</b>	12V 1.4kW
					03.91-02.98	<b>UD02072S</b>	12V 0.9kW
					03.91-02.98	<b>UD02072S R</b>	12V 0.9kW
					03.91-02.98	<b>S1107</b>	12V 1.1kW
					03.92-06.94	<b>S1013</b>	
					03.92-02.98	<b>S0318</b>	12V 1.4kW
					03.92-09.98	<b>S0318</b>	12V 1.4kW
					03.92-02.98	<b>UD02072S</b>	12V 0.9kW
					03.92-02.98	<b>UD02072S R</b>	12V 0.9kW
					03.92-09.98	<b>UD02072S</b>	12V 0.9kW
					03.92-09.98	<b>UD02072S R</b>	12V 0.9kW
					03.92-02.98	<b>S1107</b>	12V 1.1kW
					03.92-09.98	<b>S1107</b>	12V 1.1kW
					05.93-03.01	<b>S0318</b>	12V 1.4kW
					05.93-03.01	<b>UD02072S</b>	12V 0.9kW
					05.93-03.01	<b>UD02072S R</b>	12V 0.9kW
					05.93-03.01	<b>S1107</b>	12V 1.1kW
	[X14XE]				01.96-03.01	<b>S1014</b>	
					01.96-03.01	<b>S3003</b>	
					01.96-03.01	<b>S0318</b>	12V 1.4kW
					01.96-03.01	<b>UD02072S</b>	12V 0.9kW
					01.96-03.01	<b>UD02072S R</b>	12V 0.9kW
					01.96-03.01	<b>S1107</b>	12V 1.1kW
Astra F 1.4 i 16V	[X14XE]				02.96-09.98	<b>S1014</b>	
					02.96-09.98	<b>S3003</b>	
					02.96-09.98	<b>UD02072S</b>	12V 0.9kW
					02.96-09.98	<b>UD02072S R</b>	12V 0.9kW
					02.96-09.98	<b>S1107</b>	12V 1.1kW
Astra F 1.4 S	[14NV]	09.91-02.98	<b>A0116</b>	120	09.91-02.98	<b>S1014</b>	
		09.91-09.93	<b>A0134</b>	65	09.91-02.98	<b>S3003</b>	
		09.91-02.98	<b>A0234PR</b>	12V 55A	09.91-09.93	<b>S1013</b>	
					09.91-02.98	<b>S0318</b>	12V 1.4kW
					09.91-02.98	<b>UD02072S</b>	12V 0.9kW
					09.91-02.98	<b>UD02072S R</b>	12V 0.9kW
					09.91-02.98	<b>S1107</b>	12V 1.1kW
Astra F 1.6 i	[C16NZ]				09.91-02.98	<b>S1014</b>	
					09.91-02.98	<b>S3003</b>	
					09.91-09.98	<b>S1013</b>	



## VAUXHALL continued

					09.91-02.98	<b>UD02072S</b>	12V 0.9kW
					09.91-02.98	<b>UD02072S R</b>	12V 0.9kW
					09.91-02.98	<b>S1107</b>	12V 1.1kW
					03.92-09.98	<b>S0318</b>	12V 1.4kW
[C16SE]	03.92-02.98	<b>A0116</b>	120		03.92-02.98	<b>S1014</b>	
	03.92-08.92	<b>A0134</b>	65		03.92-02.98	<b>S3003</b>	
					03.92-02.98	<b>S1013</b>	
					03.92-02.98	<b>UD02072S</b>	12V 0.9kW
					03.92-02.98	<b>UD02072S R</b>	12V 0.9kW
					03.92-02.98	<b>S1107</b>	12V 1.1kW
					05.92-12.94	<b>S0318</b>	12V 1.4kW
[E16NZ]					09.91-02.98	<b>S1014</b>	
					09.91-02.98	<b>S3003</b>	
					09.91-04.94	<b>S1013</b>	
					09.91-02.98	<b>UD02072S</b>	12V 0.9kW
					09.91-02.98	<b>UD02072S R</b>	12V 0.9kW
					09.91-02.98	<b>S1107</b>	12V 1.1kW
[X16SZR]	03.92-09.98	<b>A3334PR</b>	12V 100A		03.92-08.97	<b>S1014</b>	
	03.92-09.98	<b>A0518PR</b>	12V 100A		03.92-08.97	<b>S3003</b>	
	09.95-08.97	<b>A0116</b>	120		03.92-09.98	<b>S0318</b>	12V 1.4kW
	01.96-03.01	<b>A3334PR</b>	12V 100A		03.92-09.98	<b>UD02072S</b>	12V 0.9kW
	01.96-03.01	<b>A0518PR</b>	12V 100A		03.92-09.98	<b>UD02072S R</b>	12V 0.9kW
					03.92-09.98	<b>S1107</b>	12V 1.1kW
					09.95-08.97	<b>S0088</b>	
[X16SZ]	07.94-02.98	<b>A0116</b>	120		07.94-02.98	<b>S1014</b>	
	07.94-02.98	<b>A3334PR</b>	12V 100A		07.94-02.98	<b>S3003</b>	
	07.94-02.98	<b>A0518PR</b>	12V 100A		07.94-02.98	<b>S1013</b>	
					07.94-02.98	<b>UD02072S</b>	12V 0.9kW
					07.94-02.98	<b>UD02072S R</b>	12V 0.9kW
					07.94-02.98	<b>S1107</b>	12V 1.1kW
Astra F 1.6 i 16V	[X16XEL]	01.94-02.98	<b>A0116</b>	120	01.94-02.98	<b>S1013</b>	
		01.94-02.98	<b>A1012</b>	120	01.94-02.98	<b>UD02072S</b>	12V 0.9kW
					01.94-02.98	<b>UD02072S R</b>	12V 0.9kW
					01.94-02.98	<b>S1107</b>	12V 1.1kW
Astra F 1.6 i Eco	[X16SZ]				07.94-02.98	<b>S1013</b>	
Astra F 1.7 Diesel	[17DR]	07.92-09.98	<b>A0115</b>	70	07.92-09.98	<b>S0217</b>	12 1.7kW
	[17D]	12.91-02.98	<b>A0115</b>	70	12.91-02.98	<b>S0217</b>	12 1.7kW
Astra F 1.7 TD	[17DT(TC4EE1)]	12.91-02.98	<b>A2005</b>	70	12.91-02.98	<b>S2002</b>	
		12.91-02.98	<b>A2001</b>	70			
	[17DT(TC4EE1)]						
	[X17DTL]	11.94-09.98	<b>A0115</b>	70			
	[X17DTL]				11.94-09.98	<b>S0217</b>	12 1.7kW
Astra F 1.8 16V	[C18XEL]	11.94-03.01	<b>A0116</b>	120	11.94-03.01	<b>S0098</b>	
		11.94-03.01	<b>A3334PR</b>	12V 100A			
		11.94-03.01	<b>A0518PR</b>	12V 100A			
	[X18XE]	03.96-03.01	<b>A0116</b>	120	03.96-03.01	<b>S0098</b>	
		03.96-03.01	<b>A3334PR</b>	12V 100A			
		03.96-03.01	<b>A0518PR</b>	12V 100A			
Astra F 1.8 i	[C18NZ]	09.91-02.98	<b>A0375</b>	12V 70A	09.91-02.98	<b>S0126</b>	
		09.91-02.98	<b>A3334PR</b>	12V 100A			
		09.91-02.98	<b>A0518PR</b>	12V 100A			
		03.92-09.98	<b>A0116</b>	120			
		03.92-09.98	<b>A3334PR</b>	12V 100A			
		03.92-09.98	<b>A0518PR</b>	12V 100A			
Astra F 1.8 i 16V	[C18XEL]	09.94-02.98	<b>A0116</b>	120	09.94-02.98	<b>S0098</b>	
		09.94-02.98	<b>A3334PR</b>	12V 100A			
		09.94-02.98	<b>A0518PR</b>	12V 100A			
	[C18XE]	06.93-10.94	<b>A3334PR</b>	12V 100A	09.94-02.98	<b>S0098</b>	
		06.93-10.94	<b>A0518PR</b>	12V 100A			
		09.94-02.98	<b>A0116</b>	120			
		09.94-02.98	<b>A3334PR</b>	12V 100A			
		09.94-02.98	<b>A0518PR</b>	12V 100A			

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Astra F 2.0 i	[C20NE]	09.91-02.98	<b>A0116</b>	120	09.91-12.94	<b>S0034</b>	
		09.91-02.98	<b>A0375</b>	12V 70A	09.91-02.98	<b>S0126</b>	
		09.91-02.98	<b>A3334PR</b>	12V 100A			
		09.91-02.98	<b>A0518PR</b>	12V 100A			
		03.92-09.98	<b>A3334PR</b>	12V 100A			
		03.92-09.98	<b>A0518PR</b>	12V 100A			
		09.92-02.98	<b>A0116</b>	120			
		03.93-10.94	<b>A3334PR</b>	12V 100A			
		03.93-10.94	<b>A0518PR</b>	12V 100A			
Astra F 2.0 i 16V	[C20XE]	09.91-02.98	<b>A0116</b>	120	09.91-02.98	<b>S0126</b>	
		09.91-02.98	<b>A3334PR</b>	12V 100A	09.91-02.98	<b>S0034</b>	
		09.91-02.98	<b>A0518PR</b>	12V 100A			
	[X20XEV]	02.95-09.98	<b>A0116</b>	120	02.95-09.98	<b>S0098</b>	
		02.95-09.98	<b>A3334PR</b>	12V 100A			
		02.95-09.98	<b>A0518PR</b>	12V 100A			
Astra G		01.98-12.06	<b>A6256(DE NSO)</b>	12V 100A			
Astra G 1.2 16V	[X12XE]				09.97-09.00	<b>S1014</b>	
					09.97-09.00	<b>S3003</b>	
					09.97-09.00	<b>S0088</b>	
					02.98-09.00	<b>UD02072S</b>	12V 0.9kW
					02.98-09.00	<b>UD02072S R</b>	12V 0.9kW
					02.98-09.00	<b>S1107</b>	12V 1.1kW
					09.98-09.00	<b>UD02072S</b>	12V 0.9kW
					09.98-09.00	<b>UD02072S R</b>	12V 0.9kW
					09.98-09.00	<b>S1107</b>	12V 1.1kW
Astra G 1.4 16V	[X14XE]	09.97-08.00	<b>A1011</b>	100	09.97-08.00	<b>S1014</b>	
		09.97-08.00	<b>A0066</b>	120	09.97-08.00	<b>S3003</b>	
		09.97-08.00	<b>A0154</b>	120	02.98-05.05	<b>UD02072S</b>	12V 0.9kW
					02.98-05.05	<b>UD02072S R</b>	12V 0.9kW
					02.98-05.05	<b>S1107</b>	12V 1.1kW
					09.98-05.05	<b>UD02072S</b>	12V 0.9kW
					09.98-05.05	<b>UD02072S R</b>	12V 0.9kW
					09.98-05.05	<b>S1107</b>	12V 1.1kW
	[Z14XE]	09.00-08.05	<b>A1011</b>	100	02.98-05.05	<b>UD02072S</b>	12V 0.9kW
		09.00-08.05	<b>A0066</b>	120	02.98-05.05	<b>UD02072S R</b>	12V 0.9kW
					02.98-05.05	<b>S1107</b>	12V 1.1kW
					09.98-05.05	<b>UD02072S</b>	12V 0.9kW
					09.98-05.05	<b>UD02072S R</b>	12V 0.9kW
					09.98-05.05	<b>S1107</b>	12V 1.1kW
			09.00-08.05	<b>S1014</b>			
			09.00-08.05	<b>S3003</b>			
Astra G 1.6	[X16SZR]	09.97-08.05	<b>A1011</b>	100	09.97-08.05	<b>S1014</b>	
		09.97-08.05	<b>A0154</b>	120	09.97-08.05	<b>S3003</b>	
		09.97-08.05	<b>A0066</b>	120	09.97-08.05	<b>S0088</b>	
					02.98-09.00	<b>UD02072S</b>	12V 0.9kW
					02.98-09.00	<b>UD02072S R</b>	12V 0.9kW
					02.98-09.00	<b>S1107</b>	12V 1.1kW
					09.98-09.00	<b>UD02072S</b>	12V 0.9kW
					09.98-09.00	<b>UD02072S R</b>	12V 0.9kW
					09.98-09.00	<b>S1107</b>	12V 1.1kW
Astra G 1.6 16V	[C16SEL]				09.98-05.05	<b>S1107</b>	12V 1.1kW
	[X16XEL]	09.97-08.00	<b>A1011</b>	100	09.97-08.00	<b>S1014</b>	
		09.97-08.00	<b>A0066</b>	120	09.97-08.00	<b>S3003</b>	
		09.97-08.00	<b>A0154</b>	120	02.98-05.05	<b>UD02072S</b>	12V 0.9kW
					02.98-05.05	<b>UD02072S R</b>	12V 0.9kW
			02.98-	<b>UD02072S</b>	12V 0.9kW		
			02.98-	<b>UD02072S R</b>	12V 0.9kW		
			02.98-05.05	<b>S1107</b>	12V 1.1kW		
			02.98-	<b>S1107</b>	12V 1.1kW		
			09.98-05.05	<b>UD02072S</b>	12V 0.9kW		



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					09.98-05.05	<b>UD02072S R</b>	12V 0.9kW
					09.98-05.05	<b>S1107</b>	12V 1.1kW
[Z16XEP]					09.98-05.05	<b>S1107</b>	12V 1.1kW
[Z16XE]		09.00-08.05	<b>A1011</b>	100	02.98-05.05	<b>UD02072S</b>	12V 0.9kW
		09.00-08.05	<b>A0066</b>	120	02.98-05.05	<b>UD02072S R</b>	12V 0.9kW
		09.00-08.05	<b>A0154</b>	120	02.98-	<b>UD02072S</b>	12V 0.9kW
					02.98-	<b>UD02072S R</b>	12V 0.9kW
					02.98-05.05	<b>S1107</b>	12V 1.1kW
					02.98-	<b>S1107</b>	12V 1.1kW
					09.98-05.05	<b>UD02072S</b>	12V 0.9kW
					09.98-05.05	<b>UD02072S R</b>	12V 0.9kW
					09.98-05.05	<b>S1107</b>	12V 1.1kW
					09.00-08.05	<b>S1014</b>	
					09.00-08.05	<b>S3003</b>	
Astra G 1.7 TD	[X17DTL]	03.98-08.00	<b>A1009</b>	100	02.98-08.00	<b>S0217</b>	12 1.7kW
Astra G 1.8	[X18XE1]				01.98-12.04	<b>S1107</b>	12V 1.1kW
Astra G 1.8 16V	[X18XE1]	09.97-08.00	<b>A1011</b>	100	09.97-08.00	<b>S0141</b>	
		09.97-08.00	<b>A0154</b>	120	09.97-09.00	<b>S0088</b>	
		09.97-08.00	<b>A0066</b>	120	02.98-09.00	<b>S1107</b>	12V 1.1kW
					09.98-09.00	<b>S1107</b>	12V 1.1kW
					03.00-10.00	<b>S1107</b>	12V 1.1kW
Astra G 2.0 16V	[X20XEV]	09.97-08.05	<b>A0154</b>	120	09.97-08.05	<b>S0098</b>	
		09.97-08.05	<b>A0066</b>	120	02.98-05.05	<b>S1101(DE LCO)</b>	12V 1.2kW
		09.97-08.05	<b>A1011</b>	100	09.98-05.05	<b>S1101(DE LCO)</b>	12V 1.2kW
		01.98-12.05	<b>A0455</b>	12V 90A			
Astra G 2.0 Di	[X20DTL]	01.98-12.00	<b>A0413PR</b>	12V 100A			
Astra G 2.0 Diesel	[X20DTL]				02.98-08.00	<b>S0036</b>	
	[Y20DTL]	09.00-08.05	<b>A0052</b>	120	09.00-08.05	<b>S0036</b>	
		EH 09.00-08.05	<b>A0171</b>	120			
Astra H		01.04-12.10	<b>A6256(DE NSO)</b>	12V 100A			
Astra H 1.2	[Z12XEP]	01.07-12.09	<b>A0348</b>	12V 120A			
Astra H 1.3 CDTi	[Z13DTH]	01.05-	<b>A3133</b>	12V 105A			
Astra H 1.4	[Z14XEL]	01.04-12.05	<b>A0348</b>	12V 120A			
	[Z14XEP]	01.04-12.10	<b>A0348</b>	12V 120A			
Astra H 1.9 CDTi					01.04-	<b>S5042</b>	
	[16V]	01.04-	<b>A4096</b>	12V 140A			
		01.05-	<b>A4096</b>	12V 140A			
	[Z19DTH]	01.04-	<b>A4096</b>	12V 140A	AT 01.05-	<b>S5136</b>	12V 1.9kW
		01.04-	<b>A6260PR</b>	12V 105A			
		01.04-	<b>A6260(DE NSO)</b>	12V 105A			
		01.05-	<b>A4096</b>	12V 140A			
		01.05-	<b>A6260PR</b>	12V 105A			
		01.05-	<b>A6260(DE NSO)</b>	12V 105A			
	[Z19DTJ]	01.04-	<b>A4096</b>	12V 140A	AT 01.05-	<b>S5136</b>	12V 1.9kW
		01.04-	<b>A6260PR</b>	12V 105A			
		01.04-	<b>A6260(DE NSO)</b>	12V 105A			
		01.05-	<b>A4096</b>	12V 140A			
		01.05-	<b>A6260PR</b>	12V 105A			
		01.05-	<b>A6260(DE NSO)</b>	12V 105A			
Astra H 1.9 CDTi GTC					01.05-	<b>S5042</b>	
Astra J 1.4	[A14XEL]	01.12-	<b>A1040</b>	12V 100A	01.09-	<b>S0275</b>	12V 1.1kW
					12.09-	<b>S0295</b>	12V 1.1kW
	[A14XER]	01.12-	<b>A1040</b>	12V 100A	01.09-	<b>S0275</b>	12V 1.1kW
					12.09-	<b>S0295</b>	12V 1.1kW
Astra J 1.4 Turbo	[A14NEL]	01.09-	<b>A1040</b>	12V 100A	01.09-	<b>S0275</b>	12V 1.1kW
					12.09-	<b>S0295</b>	12V 1.1kW
	[A14NET]	01.09-	<b>A1040</b>	12V 100A	01.09-	<b>S0275</b>	12V 1.1kW
					12.09-	<b>S0295</b>	12V 1.1kW



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Astra J 1.6	[A16XER]	01.09-	<b>A1026</b>	12V 100A					
		01.09-	<b>A1027</b>	12V 100A					
		01.09-	<b>A3207</b>	12V 140A					
Astra J 1.6 Turbo	[A16LET]	01.09-	<b>A1026</b>	12V 100A					
		01.09-	<b>A3207</b>	12V 140A					
	[Z16LET]	01.09-	<b>A1026</b>	12V 100A					
		01.09-	<b>A3207</b>	12V 140A					
Astra J 1.7 CDTi	[A17DT.]	ST	01.10-	<b>A1039</b>	12V 140A				
	[A17DTC]		01.10-	<b>A1025</b>	12V 100A				
	[A17DTE]		01.10-	<b>A1025</b>	12V 100A				
	[A17DTF]		01.10-	<b>A1025</b>	12V 100A				
	[A17DTJ]		01.10-	<b>A1025</b>	12V 100A				
	[A17DTL]		01.10-	<b>A1025</b>	12V 100A				
	[A17DTR]		01.10-	<b>A1025</b>	12V 100A				
Astra J 1.7 GTC CDTi	[A17DT.]	ST	01.11-	<b>A1039</b>	12V 140A				
Astra J 2.0 CDTi	[A20DTH]	12V 120A	01.09-	<b>A3190(VA LEO)</b>		AT	01.09-	<b>S5136</b>	12V 1.9kW
			01.09-	<b>A3280</b>	12V 140A				
			01.09-	<b>A3321</b>	12V 140A				
Astra J 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.11-	<b>A3190(VA LEO)</b>					
			01.11-	<b>A3280</b>	12V 140A				
			01.11-	<b>A3321</b>	12V 140A				
Astra J 2.0 CDTi BiTurbo	[A20DTR]				AT	01.11-	<b>S5136</b>	12V 1.9kW	
Astra J GTC 2.0 BiTurbo CDTi BiTurbo	[A20DTR]		12.12-	<b>A1029</b>	12V 100A				
Astra J GTC 2.0 BiTurbo CDTi BiTurbo	[A20DTR]					12.12-	<b>S5136</b>	12V 1.9kW	
Astra MK 1.7 CDTi	[Z17DTL]	03.04-03.07	<b>A0426</b>	12V 110A					
		03.04-03.07	<b>A2066</b>	12V 110A					
Astra MK II 1.6 i	[16SV]					09.84-12.91	<b>S1013</b>		
	[C16LZ]	10.87-02.93	<b>A0134</b>	65		10.87-02.93	<b>S1013</b>		
	[C16NZ]	10.87-02.93	<b>A0134</b>	65		10.87-02.93	<b>S1013</b>		
	[E16NZ]					09.87-12.91	<b>S1013</b>		
						01.91-08.93	<b>S0318</b>	12V 1.4kW	
Astra MK II 1.7 Diesel	[17D]	02.89-08.91	<b>A0115</b>	70		02.89-08.91	<b>S0217</b>	12 1.7kW	
Astra MK II 2.0 i	[20NE]					01.87-12.91	<b>S0126</b>		
						01.87-12.91	<b>S0034</b>		
		01.91-08.93	<b>A0375</b>	12V 70A		01.91-08.93	<b>S0126</b>		
		09.92-08.93	<b>A0116</b>	120		01.91-08.93	<b>S0034</b>		
Astra MK III 1.4	[14NV]	09.91-09.93	<b>A3334PR</b>	12V 100A					
		09.91-09.93	<b>A0518PR</b>	12V 100A					
		09.91-09.93	<b>A0234PR</b>	12V 55A					
	[C14NZ]	05.93-02.98	<b>A3334PR</b>	12V 100A					
		05.93-02.98	<b>A0518PR</b>	12V 100A					
		05.93-02.98	<b>A0234PR</b>	12V 55A					
Astra MK III 1.4 i 16V	[X14XE]					02.96-02.98	<b>S1014</b>		
						02.96-02.98	<b>S3003</b>		
						02.96-01.98	<b>S1013</b>		
						02.96-01.98	<b>S0088</b>		
						02.96-02.98	<b>UD02072S</b>	12V 0.9kW	
						02.96-02.98	<b>UD02072S R</b>	12V 0.9kW	
						02.96-01.98	<b>UD02072S</b>	12V 0.9kW	
						02.96-01.98	<b>UD02072S R</b>	12V 0.9kW	
						02.96-02.98	<b>S1107</b>	12V 1.1kW	
						02.96-01.98	<b>S1107</b>	12V 1.1kW	
Astra Mk III 1.6	[C16SE]	03.94-08.95	<b>A1001</b>	12V 100A					
	[X16XEL]	03.94-08.95	<b>A1001</b>	12V 100A					
Astra MK III 1.6 i 16V	[X16XEL]					01.94-02.98	<b>S1014</b>		
						01.94-02.98	<b>S3003</b>		
						01.94-02.98	<b>UD02072S</b>	12V 0.9kW	
						01.94-02.98	<b>UD02072S R</b>	12V 0.9kW	
						01.94-02.98	<b>S1107</b>	12V 1.1kW	
Astra MK III 1.6 Si	[C16SE]	03.91-08.95	<b>A0134</b>	65		03.91-02.98	<b>S1013</b>		
						03.91-12.94	<b>S0318</b>	12V 1.4kW	

VEHICLE



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VAUXHALL continued								
Astra MK III 1.7 Diesel	[17DR]	03.91-12.94	A0115	70		03.91-12.94	S0217	12 1.7kW
Astra MK III 1.7 TD	[17DT(TC4EE1)]	09.88-02.98	A2005	70		09.88-02.98	S2002	
	[X17DTL]	01.94-02.98	A0115	70		01.94-02.98	S0217	12 1.7kW
Astra Mk III 1.8	[C18XE]	09.94-08.96	A1001	12V 100A				
Astra MK III 1.8	[C18NZ]	09.91-02.98	A0375	12V 70A				
		05.93-02.98	A3334PR	12V 100A				
		05.93-02.98	A0518PR	12V 100A				
Astra MK III 1.8 16V	[18SE]	09.95-02.98	A3334PR	12V 100A				
		09.95-02.98	A0518PR	12V 100A				
Astra MK III 1.8 i 16V	[C18XEL]	01.94-12.96	A3334PR	12V 100A		09.94-12.96	S0098	
		01.94-12.96	A0518PR	12V 100A				
		09.94-12.96	A1001	12V 100A				
		09.94-12.96	A0116	120				
Astra MK III 2.0 16V	[X20XEV]	01.94-02.98	A3334PR	12V 100A				
		01.94-02.98	A0518PR	12V 100A				
Astra MK III 2.0 DTi 16V	[X20DTH]					08.99-08.05	S0036	
Astra MK III 2.0 i 16V	[X20XEV]	01.94-02.98	A1001	12V 100A		01.94-02.98	S0098	
		01.94-02.98	A0116	120				
		01.94-02.98	A3334PR	12V 100A				
		01.94-02.98	A0518PR	12V 100A				
Astra MK IV 1.2 16V	[Z12XE]	09.00-08.05	A0225	70		09.00-08.05	S1014	
		09.00-05.05	A0308	12V 120A		09.00-08.05	S3003	
						09.00-08.05	S0088	
						09.00-05.05	UD02072S	12V 0.9kW
						09.00-05.05	UD02072S R	12V 0.9kW
Astra MK IV 1.6	[Z16SE]	09.00-08.05	A1011	100		09.00-08.05	S1014	
		09.00-08.05	A0154	120		09.00-08.05	S3003	
		09.00-08.05	A0066	120		09.00-08.05	S0088	
					09.00-	UD02072S	12V 0.9kW	
					09.00-	UD02072S R	12V 0.9kW	
					09.00-	S1107	12V 1.1kW	
	[Z16XEP]					12.02-05.05	UD02072S	12V 0.9kW
						12.02-05.05	UD02072S R	12V 0.9kW
						12.02-05.05	S1107	12V 1.1kW
Astra MK IV 1.6 16V	[Z16XEP]					03.00-08.05	UD02072S	12V 0.9kW
						03.00-08.05	UD02072S R	12V 0.9kW
						03.00-08.05	S1107	12V 1.1kW
						03.03-10.05	UD02072S	12V 0.9kW
						03.03-10.05	UD02072S R	12V 0.9kW
					03.03-10.05	S1107	12V 1.1kW	
	[Z16XE]	09.00-	A1011	100		09.00-	S1014	
		09.00-	A0066	120		09.00-	S3003	
		09.00-	A0154	120		03.01-10.05	UD02072S	12V 0.9kW
						03.01-10.05	UD02072S R	12V 0.9kW
					03.01-10.05	S1107	12V 1.1kW	
Astra MK IV 1.6 Dualfuel	[Z16XE]	09.02-08.05	A1011	100		09.02-08.05	S0088	
Astra Mk IV 1.6 Dualfuel	[Z16SE]					07.00-05.05	UD02072S	12V 0.9kW
						07.00-05.05	UD02072S R	12V 0.9kW
						07.00-05.05	S1107	12V 1.1kW
Astra MK IV 1.7 CDTi 16V	[Z17DTL]	04.03-08.05	A2003	100		04.03-05.05	S2001	12V 1.4kW
						04.03-05.05	S2001(HIT ACHI)	12V 1.4kW
Astra MK IV 1.7 DTi 16V	[Y17DT]	02.00-08.05	A2003	100		02.00-05.05	S2001	12V 1.4kW
		02.00-08.05	A2003	100		02.00-05.05	S2001(HIT ACHI)	12V 1.4kW
		02.00-08.05	A2011	70				
Astra MK IV 1.8 16V	[Z18XE]	09.00-	A0154	120		09.00-08.05	S0141	
		09.00-08.05	A1011	100		09.00-08.05	S0088	
		09.00-08.05	A0154	120		09.00-08.05	S1107	12V 1.1kW
		09.00-08.05	A0066	120		09.00-05.05	S1107	12V 1.1kW
						09.00-	S1107	12V 1.1kW
				03.01-10.05	S1107	12V 1.1kW		

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## VAUXHALL continued

Astra MK IV 1.8 Dualfuel 16V	[Z18XE]	09.02-08.05	<b>A0154</b>	120	09.02-08.05	<b>S0088</b>	
		09.02-08.05	<b>A0066</b>	120			
		09.02-08.05	<b>A1011</b>	100			
Astra Mk IV 2.0	[Z20LET]				08.02-05.05	<b>S1101(DE LCO)</b>	12V 1.2kW
					09.02-07.06	<b>S1101(DE LCO)</b>	12V 1.2kW
Astra MK IV 2.0 16V	[X20XER]				10.99-05.05	<b>S1101(DE LCO)</b>	12V 1.2kW
Astra MK IV 2.0 DTi 16V	[X20DTH] [Y20DTH]				08.99-08.05	<b>S0036</b>	
		EH	09.00-08.05	<b>A0171</b>	120	09.00-08.05	<b>S0036</b>
Astra MK IV 2.0 Turbo 16V	[Z20LET]	03.00-08.05	<b>A1011</b>	100	03.00-08.05	<b>S0098</b>	12V 1.2kW
		09.00-08.05	<b>A0154</b>	120	09.00-08.05	<b>S1101(DE LCO)</b>	
Astra Mk IV 2.2	[Z22SE]	03.00-	<b>A0047</b>	120			
		03.00-	<b>A0121</b>	100			
Astra MK IV 2.2 16V	[Z22SE]	03.01-	<b>A0047</b>	120			
Astra MK V 1.2	[Z12XEP]				08.05-	<b>UD02072S</b>	12V 0.9kW
					08.05-	<b>UD02072S R</b>	12V 0.9kW
					08.05-10.10	<b>UD02072S</b>	12V 0.9kW
					08.05-10.10	<b>UD02072S R</b>	12V 0.9kW
					08.05-10.10	<b>S1107</b>	12V 1.1kW
					08.05-	<b>S1107</b>	12V 1.1kW
Astra Mk V 1.3 CDTi	[Z13DTH]	01.04-05.09	<b>A4093</b>	12V 90A			
		08.04-03.09	<b>A4093</b>	12V 90A			
Astra MK V 1.3 CDTi	[Z13DTH]	08.05-	<b>A6095</b>	12V 75A	10.05-	<b>S3018</b>	
		08.05-	<b>A4074</b>	90	10.05-	<b>S0100</b>	
		08.05-	<b>A6203</b>	12V 120A			
		10.05-	<b>A3078</b>	75			
		10.05-	<b>A3055</b>	90			
		10.05-	<b>A6203</b>	12V 120A			
Astra MK V 1.3 CDTi Sport	[Z13DTH]	04.05-	<b>A4074</b>	90			
		04.05-11.10	<b>A6203</b>	12V 120A			
Astra MK V 1.4	[Z14XEL]	02.05-11.10	<b>A0308</b>	12V 120A	04.04-12.05	<b>UD02072S</b>	12V 0.9kW
					04.04-12.05	<b>UD02072S R</b>	12V 0.9kW
					04.04-12.05	<b>S1107</b>	12V 1.1kW
					08.04-10.10	<b>UD02072S</b>	12V 0.9kW
					08.04-10.10	<b>UD02072S R</b>	12V 0.9kW
					08.04-10.10	<b>S1107</b>	12V 1.1kW
					02.05-11.10	<b>UD02072S</b>	12V 0.9kW
					02.05-11.10	<b>UD02072S R</b>	12V 0.9kW
					02.05-11.10	<b>S1107</b>	12V 1.1kW
Astra MK V 1.4 16V	[Z14XEP]	03.04-	<b>A0225</b>	70	08.04-	<b>S1014</b>	
		08.04-	<b>A0308</b>	12V 120A	08.04-	<b>S3003</b>	
Astra MK V 1.6	[Z16XER]				08.04-	<b>UD02072S</b>	12V 0.9kW
					08.04-	<b>UD02072S R</b>	12V 0.9kW
					08.04-	<b>S1107</b>	12V 1.1kW
Astra MK V 1.4 16V	[Z14XEP]	03.05-11.10	<b>A0308</b>	12V 120A			
Astra MK V 1.6	[Z16XER]	03.04-	<b>A0244</b>	12V 100A	03.04-	<b>S0088</b>	
		03.04-	<b>A0238</b>	12V 120A			
		10.06-	<b>A0238</b>	12V 120A	10.06-	<b>S9062</b>	12 1.1kW
		10.06-	<b>A0243</b>	12V 120A			
Astra Mk V 1.6	[A16XER]				10.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16XER]				10.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra MK V 1.6 16V	[Z16XER]	12.06-11.10	<b>A0346</b>	12V 100A	12.06-11.10	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra Mk V 1.6 CC	[Z16XER]	10.06-	<b>A0238</b>	12V 120A	10.06-	<b>S9062</b>	12 1.1kW
		10.06-	<b>A0243</b>	12V 120A	10.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra MK V 1.6 Turbo	[Z16LET]				09.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra MK V 1.7 CDTi	[A17DTF]				06.11-	<b>S2001</b>	12V 1.4kW
					06.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW



## VAUXHALL continued

				ST	06.11-	<b>S5216</b>	12V 2.0kW
[A17DTR]	02.07-	<b>A1021</b>	12V 140A		02.07-10.10	<b>S2001</b>	12V 1.4kW
					02.07-09.09	<b>S2001</b>	12V 1.4kW
					02.07-10.10	<b>S2001(HIT ACHI)</b>	12V 1.4kW
					02.07-09.09	<b>S2001(HIT ACHI)</b>	12V 1.4kW
[A17DTS]					06.11-	<b>S2001</b>	12V 1.4kW
					06.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
				ST	06.11-	<b>S5216</b>	12V 2.0kW
[Z17DTH]	03.04-03.07	<b>A0426</b>	12V 110A		03.04-03.07	<b>S2001</b>	12V 1.4kW
	03.04-03.07	<b>A2066</b>	12V 110A		03.04-03.07	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	AC	<b>A2022</b>	100		08.04-03.07	<b>S2001</b>	12V 1.4kW
	08.04-03.07	<b>A0426</b>	12V 110A		08.04-03.07	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	08.04-03.07	<b>A2066</b>	12V 110A		02.05-11.10	<b>S2001</b>	12V 1.4kW
	02.05-11.10	<b>A0426</b>	12V 110A		02.05-11.10	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	02.05-11.10	<b>A2066</b>	12V 110A				
[Z17DTL]	03.04-03.07	<b>A0426</b>	12V 110A		03.04-03.07	<b>S2001</b>	12V 1.4kW
	03.04-03.07	<b>A2066</b>	12V 110A		03.04-03.07	<b>S2001(HIT ACHI)</b>	12V 1.4kW
[Z17DTR]	AC	<b>A1021</b>	12V 140A		02.07-10.10	<b>S2001</b>	12V 1.4kW
					02.07-09.09	<b>S2001</b>	12V 1.4kW
					02.07-10.10	<b>S2001(HIT ACHI)</b>	12V 1.4kW
					02.07-09.09	<b>S2001(HIT ACHI)</b>	12V 1.4kW
[Z17DT]	02.07-	<b>A1021</b>	12V 140A				
	02.07-	<b>A1020</b>	12V 100A				
Astra MK V 1.7 CDTi	[Z17DTL]	03.04-05.09	<b>A0426</b>	12V 110A	03.04-05.09	<b>S2001</b>	12V 1.4kW
		03.04-05.09	<b>A2066</b>	12V 110A	03.04-05.09	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[Z17DTR]				02.07-	<b>S2001</b>	12V 1.4kW
					02.07-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra MK V 1.7 CDTi 16V Sport Hatch	[A17DTR]				02.07-11.10	<b>S2001</b>	12V 1.4kW
					02.07-11.10	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra MK V 1.7 CDTi Sports Tourer	[A17DTF]				06.11-	<b>S2001</b>	12V 1.4kW
					06.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTS]				06.11-	<b>S2001</b>	12V 1.4kW
					06.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra MK V 1.7 TD		09.08-	<b>A1020</b>	12V 100A			
		09.08-	<b>A1021</b>	12V 140A			
Astra MK V 1.8	[A18XER]				10.04-	<b>S1098(DE LCO)</b>	12V 1.1kW
					03.07-11.10	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XER]	03.07-	<b>A0238</b>	12V 120A	10.04-	<b>S1098(DE LCO)</b>	12V 1.1kW
					03.07-	<b>S9062</b>	12V 1.1kW
					03.07-11.10	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XE]	08.04-	<b>A0066</b>	120	08.04-	<b>S0088</b>	
		08.04-	<b>A1011</b>	100			
Astra MK V 1.8 CC	[A18XER]				04.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XER]	04.06-	<b>A0238</b>	12V 120A	04.06-	<b>S9062</b>	12V 1.1kW
		04.06-	<b>A0243</b>	12V 120A	04.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
Astra MK V 1.9 CDTi	[Z19DTH]	06.04-	<b>A4073</b>	120	AT	06.04-	<b>S0186</b>
		06.04-	<b>A4042</b>	105		06.04-	<b>S5136</b>
		06.04-	<b>A6260(DE NSO)</b>	12V 105A			
		06.04-	<b>A6263(DE NSO)</b>	12V 120A			
		08.04-	<b>A4048</b>	130			
		08.04-	<b>A6260(DE NSO)</b>	12V 105A			



## VAUXHALL continued

		02.05-11.10	<b>A6260(DE NSO)</b>	12V 105A			
		02.05-11.10	<b>A6263(DE NSO)</b>	12V 120A			
	[Z19DTL]	08.05-08.05-	<b>A0215</b> <b>A4073</b>	140 120		08.05-	<b>S5136</b> 12V 1.9kW
	[Z19DT]	02.05-02.05-02.05-02.05-11.10	<b>A4073</b> <b>A4048</b> <b>A4042</b> <b>A6260(DE NSO)</b>	120 130 105 12V 105A		02.05-02.05-11.10 08.05-	<b>S0186</b> <b>S5136</b> <b>S5136</b> 12V 1.9kW
		02.05-11.10	<b>A6263(DE NSO)</b>	12V 120A			
		08.05-	<b>A6260(DE NSO)</b>	12V 105A			
		08.05-	<b>A6263(DE NSO)</b>	12V 120A			
Astra Mk V 1.9 CDTi	[Z19DTL]	08.05-08.05-	<b>A6260(DE NSO)</b> <b>A6263(DE NSO)</b>	12V 105A 12V 120A			
Astra MK V 1.9 CDTi 16V	[Z19DTJ]	04.04-04.04-04.04-04.04-04.04-04.04-08.04-08.04-	<b>A4073</b> <b>A4042</b> <b>A4048</b> <b>A6260(DE NSO)</b> <b>A6263(DE NSO)</b> <b>A6260PR</b> <b>A6260(DE NSO)</b> <b>A6263(DE NSO)</b>	120 105 130 12V 105A 12V 120A 12V 105A 12V 105A 12V 120A			
Astra MK V 2.0 CDTi	[A20DTH]	08.11-	<b>A1029</b>	12V 100A		08.11-	<b>S5136</b> 12V 1.9kW
Astra MK V 2.0 CDTi Sports Tourer	[A20DTH]	08.11-	<b>A1029</b>	12V 100A		08.11-	<b>S5136</b> 12V 1.9kW
Astra MK V 2.0 Turbo	[Z20LEH]	03.05-	<b>A0336</b>			03.05-03.05-	<b>S0098</b> <b>S1101(DE LCO)</b> 12V 1.2kW
	[Z20LEL]	03.04-08.04-10.10	<b>A0336</b> <b>A0336</b>			03.04-08.04-10.10	<b>S1101(DE LCO)</b> <b>S1101(DE LCO)</b> 12V 1.2kW
		02.05-11.10	<b>A0336</b>			02.05-02.05-11.10	<b>S0098</b> <b>S1101(DE LCO)</b> 12V 1.2kW
	[Z20LER]	03.04-08.04-10.10	<b>A0336</b> <b>A0336</b>			03.04-03.04-08.04-10.10	<b>S0098</b> <b>S1101(DE LCO)</b> <b>S1101(DE LCO)</b> 12V 1.2kW
Astra MK V 2.0 VXRacing Edition	[Z20LEH]	02.09-11.10	<b>A0336</b>			02.09-11.10	<b>S1101(DE LCO)</b> 12V 1.2kW
Astra MK VI GTC 1.7 CDTi	[A17DTE]				ST	10.11-	<b>S5216</b> 12V 2.0kW
Astra MK VI 1.3 CDTi 16V	[A13DTE]					12.09-10.10-	<b>S0507</b> <b>S0507</b> 12V 1.4kW
Astra MK VI 1.6	[A16LET]					10.11-	<b>S1098(DE LCO)</b> 12V 1.1kW
Astra MK VI 1.6 16V	[A16XER]					10.10-	<b>S1098(DE LCO)</b> 12V 1.1kW
Astra MK VI 1.6 16V Turbo	[A16LET]					12.09-12.09-	<b>S9062</b> <b>S1098(DE LCO)</b> 12V 1.1kW
Astra MK VI 1.6 16V VVT	[A16XER]					12.09-12.09-	<b>S9062</b> <b>S1098(DE LCO)</b> 12V 1.1kW
Astra MK VI 1.7 CDTi	[A17DTR]					12.09-12.09-	<b>S2001</b> <b>S2001(HIT ACHI)</b> 12V 1.4kW
Astra Mk VI 1.7 CDTi	[A17DTC]					06.12-06.12-	<b>S2001</b> <b>S2001(HIT ACHI)</b> 12V 1.4kW
	[A17DTE]					06.12-06.12-	<b>S2001</b> <b>S2001(HIT ACHI)</b> 12V 1.4kW
	[A17DTJ]					06.12-	<b>S2001</b> 12V 1.4kW



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A/V/i



V/i

## VAUXHALL continued

						06.12-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTS]				ST	06.12-	<b>S5216</b>	12V 2.0kW
Astra MK VI 1.7 CDTi 16V	[A17DTJ]					10.10-	<b>S2001</b>	12V 1.4kW
						10.10-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTR]					10.10-	<b>S2001</b>	12V 1.4kW
						10.10-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astra MK VI 2.0 BiTurbo CDTi	[A20DTR]	12.12-	<b>A1029</b>	12V 100A		12.12-	<b>S5136</b>	12V 1.9kW
Astra MK VI 2.0 CDTi	[A20DTH]	12.09-	<b>A1029</b>	12V 100A		12.09-	<b>S5136</b>	12V 1.9kW
		10.11-	<b>A1029</b>	12V 100A		10.11-	<b>S5136</b>	12V 1.9kW
Astra MK VI 2.0 CDTi 16V	[A20DTH]	10.10-	<b>A1029</b>	12V 100A		10.10-	<b>S5136</b>	12V 1.9kW
Astra MK VI GTC 1.7 CDTi	[A17DTF]				ST	10.11-	<b>S5216</b>	12V 2.0kW
Astramax 1.6	[C16NZ]					08.91-10.94	<b>S1107</b>	12V 1.1kW
Astravan 1.3 CDTi	[Z13DTH]	08.05-	<b>A4074</b>	90				
		08.05-	<b>A6203</b>	12V 120A				
Astravan 1.4 16V	[Z14XEP]	03.05-	<b>A0225</b>	70				
		03.05-	<b>A0308</b>	12V 120A				
Astravan 1.6 i		01.98-12.00	<b>A0450</b>	12V 75A				
Astravan 1.7 TD		01.94-12.98	<b>A0450</b>	12V 75A				
Astravan 1.9 CDTi	[Z19DTH]	03.05-	<b>A0215</b>	140				
		03.05-11.11	<b>A6260(DE NSO)</b>	12V 105A				
		03.05-11.11	<b>A6260PR</b>	12V 105A				
	[Z19DTJ]	03.05-	<b>A0215</b>	140				
		03.05-11.11	<b>A6260(DE NSO)</b>	12V 105A				
Astravan G 2.0 Di		01.98-	<b>A0413PR</b>	12V 100A				
Astravan III 1.4 i	[C14NZ]					09.90-02.98	<b>S1013</b>	
						01.91-10.94	<b>S0318</b>	12V 1.4kW
Astravan III 1.6 i	[C16NZ]					01.91-08.98	<b>S0318</b>	12V 1.4kW
						09.91-02.98	<b>S1013</b>	
	[X16SZ]					07.94-02.98	<b>S1013</b>	
Astravan III 1.7 Diesel	[17DR]	01.91-08.94	<b>A0115</b>	70		01.91-08.94	<b>S0217</b>	12 1.7kW
Astravan III 1.7 TD	[X17DTL]	01.94-08.98	<b>A0115</b>	70		01.94-08.98	<b>S0217</b>	12 1.7kW
Astravan MK IV 1.6 i	[X16SZR]	08.98-09.00	<b>A0154</b>	120		08.98-09.00	<b>S1014</b>	
		08.98-09.00	<b>A1011</b>	100		08.98-09.00	<b>S3003</b>	
		08.98-09.00	<b>A0066</b>	120		08.98-09.00	<b>UD02072S</b>	12V 0.9kW
						08.98-09.00	<b>UD02072S R</b>	12V 0.9kW
						08.98-09.00	<b>S1107</b>	12V 1.1kW
	[Z16SE]	09.00-	<b>A0154</b>	120		09.00-	<b>S1014</b>	
		09.00-	<b>A1011</b>	100		09.00-	<b>S3003</b>	
		09.00-	<b>A0066</b>	120		09.00-08.06	<b>UD02072S</b>	12V 0.9kW
						09.00-08.06	<b>UD02072S R</b>	12V 0.9kW
						09.00-08.06	<b>S1107</b>	12V 1.1kW
Astravan MK IV 1.7 CDTi	[Z17DTL]	04.04-	<b>A2003</b>	100		04.04-08.06	<b>S2001</b>	12V 1.4kW
		04.04-08.06	<b>A0426</b>	12V 110A		04.04-08.06	<b>S2001(HIT ACHI)</b>	12V 1.4kW
		04.04-08.06	<b>A2066</b>	12V 110A				
Astravan MK IV 1.7 TD	[X17DTL]	08.98-08.00	<b>A1009</b>	100		08.98-08.00	<b>S0217</b>	12 1.7kW
Astravan MK IV 2.0 Diesel Di	[X20DTL]					08.98-	<b>S0036</b>	
Astravan MK IV 2.0 DTi	[Y20DTH]	EH	<b>A0171</b>	120		04.04-	<b>S0036</b>	
Astravan Mk V 1.6	[Z16XEP]	03.05-	<b>A0243</b>	12V 120A				
		03.05-	<b>A0244</b>	12V 100A				
		03.05-	<b>A0238</b>	12V 120A				
Astravan Mk V 1.7 CDTi	[A17DTJ]					11.11-	<b>S2001</b>	12V 1.4kW
						11.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[A17DTR]					11.11-	<b>S2001</b>	12V 1.4kW
						11.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[Z17DTJ]					11.11-	<b>S2001</b>	12V 1.4kW
						11.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
	[Z17DTL]	03.05-07.06	<b>A0426</b>	12V 110A				
		03.05-07.06	<b>A2066</b>	12V 110A				
	[Z17DTR]					11.11-	<b>S2001</b>	12V 1.4kW

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						11.11-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Astravan Mk V 1.7 CDTi 16V	[Z17DTH]	03.05-11.11	<b>A0426</b>	12V 110A		03.05-11.11	<b>S2001</b>	12V 1.4kW
		03.05-11.11	<b>A2066</b>	12V 110A		03.05-11.11	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Belmont 1.3	[13S]					09.85-08.91	<b>S1013</b>	
Belmont 1.4 i	[C14NZ]					09.90-12.91	<b>S1013</b>	
Belmont 1.5 DT	[15DT]					01.87-08.89	<b>S2004</b>	
						01.87-08.89	<b>S2048</b>	12V 1.4kW
Belmont 1.6	[16SH]					09.85-08.91	<b>S0318</b>	12V 1.4kW
						09.85-08.91	<b>UD02072S</b>	12V 0.9kW
						09.85-08.91	<b>UD02072S R</b>	12V 0.9kW
						09.85-08.91	<b>S1107</b>	12V 1.1kW
						00.88-09.93	<b>S1014</b>	
						00.88-09.93	<b>S3003</b>	
Belmont 1.6 Diesel	[16DA]					09.85-	<b>S0217</b>	12 1.7kW
Belmont 1.7 Diesel	[17D]					09.85-09.91	<b>S0217</b>	12 1.7kW
Belmont 1.8	[18SE]					09.86-09.93	<b>S0126</b>	
Brava 2.2 Diesel	[C223]	08.91-09.96	<b>A2028</b>	12V 50A		08.91-09.96	<b>S6004</b>	
Brava 2.2 Diesel 4x4	[C223]	08.91-09.96	<b>A2028</b>	12V 50A		08.91-09.96	<b>S6004</b>	
Brava 2.3	[23P]					08.94-09.96	<b>S6051</b>	12V 1.2kW
	[4ZD1]					08.91-08.94	<b>S6051</b>	12V 1.2kW
Brava 2.3 4x4	[23P]					08.94-09.96	<b>S6051</b>	12V 1.2kW
	[4ZD1]					08.91-08.94	<b>S6051</b>	12V 1.2kW
Brava 2.5 Diesel	[4JA1]	08.91-06.94	<b>A2004</b>	12V 50A		08.91-06.94	<b>S2010</b>	
Brava 2.5 Diesel 4x4	[4JA1T]	06.90-12.96	<b>A2032</b>	80		06.90-12.96	<b>S2010</b>	
		06.90-12.96	<b>A2004</b>	12V 50A				
Brava 2.5 TD	[4JA1T]	07.94-03.98	<b>A2004</b>	12V 50A		07.94-08.02	<b>S2010</b>	
		03.97-08.02	<b>A2032</b>	80				
Brava 2.5 TD 4x4	[4JA1T]	07.94-03.98	<b>A2004</b>	12V 50A		07.94-08.02	<b>S2010</b>	
		03.97-08.02	<b>A2032</b>	80				
Calibra 2.0 i		01.90-12.97	<b>A0450</b>	12V 75A				
Calibra 2.0 i 16V		01.90-12.97	<b>A0450</b>	12V 75A				
		01.90-12.94	<b>A0450</b>	12V 75A				
Calibra 2.0 i 16V 4x4		01.90-12.94	<b>A0450</b>	12V 75A				
Calibra 2.0 i Turbo 4x4		01.92-12.97	<b>A0450</b>	12V 75A				
Calibra 2.5 i V6	[C25XE]					01.93-12.97	<b>S0387</b>	12V 1.4kW
	[X25XE]					01.93-12.97	<b>S0387</b>	12V 1.4kW
Calibra A 2.0 i	[C20NE]	06.90-07.97	<b>A0375</b>	12V 70A		03.90-03.97	<b>S0126</b>	
						03.90-12.94	<b>S0034</b>	
Calibra A 2.0 i 16V	[C20XE]					06.90-12.94	<b>S0034</b>	
	[X20XE]	06.90-07.97	<b>A1001</b>	12V 100A		06.90-07.97	<b>S0098</b>	
		06.90-07.97	<b>A0116</b>	120		06.90-07.97	<b>S1101(DE LCO)</b>	12V 1.2kW
Calibra A 2.0 i 16V 4x4	[C20XE]					06.90-02.94	<b>S0034</b>	
	[X20XE]	02.94-07.97	<b>A1001</b>	12V 100A		02.94-07.97	<b>S0098</b>	
		02.94-07.97	<b>A0116</b>	120		02.94-07.97	<b>S1101(DE LCO)</b>	12V 1.2kW
Calibra A 2.0 i 4x4	[C20NE]	06.90-07.97	<b>A0375</b>	12V 70A		06.90-12.94	<b>S0034</b>	
						01.95-03.97	<b>S0126</b>	
Calibra A 2.0 i Turbo 4x4	[C20LET]	03.92-07.97	<b>A0116</b>	120		03.92-07.97	<b>S0126</b>	
		03.92-07.97	<b>A1001</b>	12V 100A				
Calibra A 2.5 i V6	[C25XE]	02.93-11.95	<b>A1012</b>	120				
		02.93-11.95	<b>A1010</b>	100				
	[X25XE]	04.93-07.97	<b>A1012</b>	120				
		04.93-07.97	<b>A1010</b>	100				
Carlton 1.8	[18NV]	09.86-08.87	<b>A0375</b>	12V 70A		09.86-12.89	<b>S0126</b>	
					AT	09.86-12.89	<b>S0034</b>	
	[E18NVR]	09.87-03.94	<b>A0375</b>	12V 70A		09.87-03.94	<b>S0126</b>	
Carlton 1.8 i	[18SEH]					09.86-03.94	<b>S0126</b>	
Carlton 1.8 S	[18SV]	09.86-03.94	<b>A0375</b>	12V 70A		09.86-10.94	<b>S0126</b>	
					AT	09.86-10.94	<b>S0034</b>	
Carlton 2.0	[C20NEF]	09.90-03.94	<b>A0375</b>	12V 70A		06.89-03.94	<b>S0126</b>	
					AT	06.89-03.94	<b>S0034</b>	
	[C20NEJ]	09.90-03.94	<b>A0375</b>	12V 70A		06.89-03.94	<b>S0126</b>	
					AT	06.89-03.94	<b>S0034</b>	
	[C20NE]	09.86-03.94	<b>A0375</b>	12V 70A		09.86-10.94	<b>S0126</b>	
					AT	09.86-10.94	<b>S0034</b>	

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Carlton 2.0 i	[20SE]				AT	09.86-03.94	<b>S0126</b>	
						09.86-03.94	<b>S0126</b>	
						09.86-03.94	<b>S0034</b>	
	[C20NEJ]	09.90-03.94	<b>A0375</b>	12V 70A		06.89-03.94	<b>S0126</b>	
					AT	06.89-03.94	<b>S0034</b>	
Carlton 2.3 Diesel	[23YD]	09.86-03.94	<b>A0440</b>	12V 70A		09.86-03.94	<b>S0306</b>	12V 2.2kW
Carlton 2.3 TD	[23DTR]	09.86-08.88	<b>A0440</b>	12V 70A		08.88-03.94	<b>S0306</b>	12V 2.2kW
	[23YDT]	10.86-08.88	<b>A0440</b>	12V 70A		10.86-08.88	<b>S0306</b>	12V 2.2kW
Cascada 2.0 CDTi	[A20DTH]					02.13-	<b>S5136</b>	12V 1.9kW
	[A20DTR]					02.13-	<b>S5136</b>	12V 1.9kW
Cavalier		01.88-12.95	<b>A6254(DE NSO)</b>	12V 70A				
Cavalier 1.3	[13N]	09.81-08.88	<b>A0375</b>	12V 70A		09.81-08.88	<b>S1013</b>	
Cavalier 1.3 S	[13S]					09.81-08.88	<b>S1013</b>	
Cavalier 1.4 S	[14NV]					09.88-11.95	<b>S1014</b>	
						09.88-11.95	<b>S3003</b>	
						09.88-12.93	<b>S1013</b>	
						09.88-11.95	<b>UD02072S</b>	12V 0.9kW
						09.88-11.95	<b>UD02072S R</b>	12V 0.9kW
					09.88-11.95	<b>S1107</b>	12V 1.1kW	
Cavalier 1.6	(87)[16SV] [16SV]					09.88-05.93	<b>S0318</b>	12V 1.4kW
						09.88-05.93	<b>S1014</b>	
						09.88-05.93	<b>S0318</b>	12V 1.4kW
						09.88-05.93	<b>S3003</b>	
						09.88-05.93	<b>UD02072S</b>	12V 0.9kW
					09.88-05.93	<b>UD02072S R</b>	12V 0.9kW	
					09.88-05.93	<b>S1107</b>	12V 1.1kW	
Cavalier 1.6 Diesel	[16DA]					03.82-08.88	<b>S0217</b>	12 1.7kW
	[16D]					03.82-08.88	<b>S0217</b>	12 1.7kW
Cavalier 1.6 Diesel 1600	[16DA]					03.82-08.88	<b>S0217</b>	12 1.7kW
	[16D]					03.82-08.88	<b>S0217</b>	12 1.7kW
Cavalier 1.6 i	(87)[E16NZ]					09.88-11.95	<b>S0318</b>	12V 1.4kW
		[E16NZ]				09.87-12.91	<b>S1013</b>	
					09.88-11.95	<b>S0318</b>	12V 1.4kW	
	[X16SZ]					09.93-11.95	<b>UD02072S</b>	12V 0.9kW
						09.93-11.95	<b>UD02072S R</b>	12V 0.9kW
					09.93-11.95	<b>S1107</b>	12V 1.1kW	
					09.94-11.95	<b>S1014</b>		
					09.94-11.95	<b>S3003</b>		
Cavalier 1.6i	[E16NZ]	01.93-12.95	<b>A0234PR</b>	12V 55A				
	[X16SZ]	01.93-12.95	<b>A0234PR</b>	12V 55A				
Cavalier 1.7 Diesel	[17DR]	07.92-11.95	<b>A0115</b>	70		07.92-11.95	<b>S0217</b>	12 1.7kW
	[17D]	09.88-09.92	<b>A0115</b>	70		09.88-09.92	<b>S0217</b>	12 1.7kW
Cavalier 1.7 TD	[17DT(TC4EE1)]	09.88-11.95	<b>A2005</b>	70		09.88-11.95	<b>S2002</b>	
Cavalier 1.8	[18SV]	09.88-10.92	<b>A0375</b>	12V 70A		09.88-12.94	<b>S0034</b>	
		09.88-10.90	<b>A0375</b>	12V 70A				
	[C18NZ]	09.88-10.92	<b>A0375</b>	12V 70A		09.88-12.94	<b>S0034</b>	
		09.88-10.90	<b>A0375</b>	12V 70A				
Cavalier 1.8 Cat		01.90-12.95	<b>A0450</b>	12V 75A				
Cavalier 1.8 i	[C18NZ]	03.90-11.95	<b>A0375</b>	12V 70A		03.90-12.94	<b>S0034</b>	
Cavalier 2.0	[20S]	01.79-01.81	<b>A0375</b>	12V 70A				
Cavalier 2.0 i		01.86-12.88	<b>A0450</b>	12V 75A				
		01.88-12.90	<b>A0450</b>	12V 75A				
		01.88-12.92	<b>A0450</b>	12V 75A				
	[20NE]	09.88-10.90	<b>A0375</b>	12V 70A		09.88-10.92	<b>S0034</b>	
		09.88-10.92	<b>A0375</b>	12V 70A				
	[20SEH]	09.88-09.92	<b>A0375</b>	12V 70A		09.88-09.92	<b>S0034</b>	
	[C20NE]	09.90-11.95	<b>A0375</b>	12V 70A		09.86-08.88	<b>S0126</b>	
					09.88-12.94	<b>S0034</b>		
Cavalier 2.0 i 16V	[C20XE]	01.93-12.95	<b>A0450</b>	12V 75A		09.88-11.95	<b>S0034</b>	
	[X20XEV]	09.93-11.95	<b>A1001</b>	12V 100A		09.93-11.95	<b>S0098</b>	
		09.93-11.95	<b>A0116</b>	120				
		09.93-11.95	<b>A3334PR</b>	12V 100A				
		09.93-11.95	<b>A0518PR</b>	12V 100A				

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Cavalier 2.0 i 16V 4x4	[C20XE]				09.88-11.95	<b>S0034</b>	
Cavalier 2.0 i 4x4		01.88-12.92	<b>A0450</b>	12V 75A			
		01.91-12.92	<b>A0450</b>	12V 75A			
	[20NE]	09.88-08.95	<b>A1001</b>	12V 100A	09.88-08.95	<b>S0126</b>	
		09.88-08.95	<b>A0116</b>	120	09.88-08.95	<b>S0034</b>	
		01.91-10.92	<b>A0375</b>	12V 70A			
		01.91-10.92	<b>A3334PR</b>	12V 100A			
		01.91-10.92	<b>A0518PR</b>	12V 100A			
	[20SEH]	09.88-09.92	<b>A0375</b>	12V 70A	09.88-09.92	<b>S0034</b>	
Cavalier 2.0 i Cat		01.86-12.88	<b>A0450</b>	12V 75A			
		01.90-12.95	<b>A0450</b>	12V 75A			
Cavalier 2.0 i Sri		01.88-12.92	<b>A0450</b>	12V 75A			
Cavalier 2.0 i Sri 130		01.87-12.88	<b>A0450</b>	12V 75A			
Cavalier 2.0 i Sri 16v		01.93-12.95	<b>A0450</b>	12V 75A			
Cavalier 2.0 i Turbo 4x4		01.92-12.94	<b>A0450</b>	12V 75A			
Cavalier 2.5 i V6	[C25XE]				01.93-12.95	<b>S0387</b>	12V 1.4kW
Cavalier 2.5 V6	[C25XE]	02.93-11.95	<b>A1010</b>	100			
		02.93-11.95	<b>A1012</b>	120			
Cavalier MK 2.0 i 16V 4x4	[C20XE]				01.92-11.93	<b>S0034</b>	
Cavalier MK 2.0 i Turbo 4x4	[C20LET]	06.92-11.94	<b>A3334PR</b>	12V 100A	09.92-08.95	<b>S0126</b>	
		06.92-11.94	<b>A0518PR</b>	12V 100A	09.92-08.95	<b>S0034</b>	
		09.92-08.95	<b>A1001</b>	12V 100A			
		09.92-08.95	<b>A0116</b>	120			
Cavalier Mk II 2.0		08.86-08.87	<b>A0375</b>	12V 70A			
		09.86-08.87	<b>A0375</b>	12V 70A			
Chevette 1.3	[13N]	03.75-12.85	<b>A4102</b>	12V 43A			
	[13S]	03.75-12.85	<b>A4102</b>	12V 43A			
Combo 1.2	[C12NZ]	07.94-10.01	<b>A0234PR</b>	12V 55A	07.94-08.97	<b>S1014</b>	
					07.94-08.97	<b>S3003</b>	
					07.94-10.01	<b>UD02072S</b>	12V 0.9kW
					07.94-10.01	<b>UD02072S R</b>	12V 0.9kW
					07.94-10.01	<b>S1107</b>	12V 1.1kW
	[C12NZ]				07.94-08.97	<b>S1014</b>	
	[X12SZ]				07.94-08.97	<b>S3003</b>	
	[X12SZ]	07.94-10.01	<b>A0234PR</b>	12V 55A	07.94-10.01	<b>UD02072S</b>	12V 0.9kW
					07.94-10.01	<b>UD02072S R</b>	12V 0.9kW
					07.94-10.01	<b>S1107</b>	12V 1.1kW
Combo 1.3 CDTi	[Z13DTJ]	01.05-	<b>A3133</b>	12V 105A			
Combo 1.3 CDTi 16V	[Z13DTJ]	10.05-	<b>A4074</b>	90			
	[Z13DT]	09.04-	<b>A6095</b>	12V 75A			
Combo 1.4		01.94-12.01	<b>A0450</b>	12V 75A			
	[C14NZ]	07.94-10.01	<b>A0116</b>	120	07.94-10.01	<b>S1014</b>	
		07.94-10.01	<b>A1001</b>	12V 100A	07.94-10.01	<b>S3003</b>	
		07.94-10.01	<b>A3334PR</b>	12V 100A	07.94-10.01	<b>UD02072S</b>	12V 0.9kW
		07.94-10.01	<b>A0518PR</b>	12V 100A	07.94-10.01	<b>UD02072S R</b>	12V 0.9kW
		07.94-10.01	<b>A0234PR</b>	12V 55A	07.94-10.01	<b>S1107</b>	12V 1.1kW
	[C14NZ]				07.94-10.01	<b>S1014</b>	
	[C14SE]	07.94-10.01	<b>A0116</b>	120	07.94-10.01	<b>S3003</b>	
	[C14SE]	07.94-10.01	<b>A1001</b>	12V 100A	07.94-10.01	<b>UD02072S</b>	12V 0.9kW
		07.94-10.01	<b>A3334PR</b>	12V 100A	07.94-10.01	<b>UD02072S R</b>	12V 0.9kW
		07.94-10.01	<b>A0518PR</b>	12V 100A	07.94-10.01	<b>S1107</b>	12V 1.1kW
		07.94-10.01	<b>A0234PR</b>	12V 55A			
	[Z14XEP]	01.04-	<b>A0225</b>	70	01.04-	<b>S1014</b>	
		01.04-11.11	<b>A0308</b>	12V 120A	01.04-	<b>S3003</b>	
					01.04-11.11	<b>UD02072S</b>	12V 0.9kW
					01.04-11.11	<b>UD02072S R</b>	12V 0.9kW
					01.04-11.11	<b>S1107</b>	12V 1.1kW
Combo 1.6	[Z16SE]	10.01-	<b>A1011</b>	100	10.01-	<b>S1014</b>	
					10.01-	<b>S3003</b>	
					10.01-11.11	<b>UD02072S</b>	12V 0.9kW
					10.01-11.11	<b>UD02072S R</b>	12V 0.9kW
					10.01-11.11	<b>S1107</b>	12V 1.1kW

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## VAUXHALL continued

Combo 1.6 16V CNG	[Z16YNG]					04.05- 04.05- 04.05-	<b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Combo 1.7 CDTi 16V	[Z17DTH]	AC	12.04- 12.04-11.11 12.04-11.11 12.04-11.11	<b>A2038</b> <b>A2038</b> <b>A0426</b> <b>A2066</b>	100 12V 100A 12V 110A 12V 110A			
Combo 1.7 Diesel	[17D(4EE1)]		07.94- 04.96-	<b>A2005</b> <b>A2001</b>	70 70	07.94- 07.94-10.01	<b>S2004</b> <b>S2048</b>	12V 1.4kW
	[X17D(4EE1)]		04.96- 04.96-	<b>A2005</b> <b>A2001</b>	70 70	07.94-10.01 04.96-	<b>S2048</b> <b>S2004</b>	12V 1.4kW
Combo 1.7 Diesel 16V	[Y17DTL]		09.00-08.03 09.00-08.03	<b>A2011</b> <b>A2003</b>	70 100	09.01-11.11 09.01-11.11	<b>S2001</b> <b>S2001(HIT</b> <b>ACHI)</b>	12V 1.4kW 12V 1.4kW
Combo 1.7 DTi	[Y17DT]	AC	10.01- 10.01-	<b>A2011</b> <b>A2003</b>	70 100	10.01-11.11 10.01-11.11	<b>S2001</b> <b>S2001(HIT</b> <b>ACHI)</b>	12V 1.4kW 12V 1.4kW
Combo B			01.94-12.01	<b>A6254(DE</b> <b>NSO)</b>	12V 70A			
Combo C			01.01-12.12	<b>A6256(DE</b> <b>NSO)</b>	12V 100A			
Combo C 1.4i	[Z14XEP]		01.04-	<b>A0360</b>	12V 70A			
Combo Mk II 1.3 CDTi 16V	[Z13DTJ]		10.05-	<b>A4093</b>	12V 90A			
Combo Mk II 1.4 16V	[Z14XE]					10.01-05.07	<b>S1098(DE</b> <b>LCO)</b>	12V 1.1kW
Combo Tour Mk II 1.3 CDTi 16V	[Z13DT,Y13DT]		09.04-09.06	<b>A6203</b>	12V 120A			
	[Z13DTJ]		07.06-02.12	<b>A6203</b>	12V 120A			
Combo Tour Mk II 1.4	[Z14XEP]					10.04-09.10 10.04-09.10 10.04-09.10	<b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Combo Tour Mk II 1.6	[Z16SE]					10.01-06.04 10.01-06.04 10.01-06.04	<b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Combo Tour Mk II 1.7 16V	[Y17DT]					10.01-02.12 10.01-02.12	<b>S2001</b> <b>S2001(HIT</b> <b>ACHI)</b>	12V 1.4kW 12V 1.4kW
Combo Tour Mk II 1.7 CDTi 16V	[Z17DTH]		12.04-09.10	<b>A2038</b>	12V 100A			
Combo Tour Mk II 1.7 CDTi 16V	[Z17DTH]		12.04-09.10 12.04-09.10	<b>A0426</b> <b>A2066</b>	12V 110A 12V 110A	12.04-09.10 12.04-09.10	<b>S2001</b> <b>S2001(HIT</b> <b>ACHI)</b>	12V 1.4kW 12V 1.4kW
Combo Tour Mk II 1.7 DI 16V	[Y17DTL]					09.01-06.04 09.01-06.04	<b>S2001</b> <b>S2001(HIT</b> <b>ACHI)</b>	12V 1.4kW 12V 1.4kW
Corsa 1.3 CDTi 16V	[Z13DTH]		07.06-	<b>A6069</b>	70			
	[Z13DTJ]		07.06-	<b>A6069</b>	70			
Corsa 1.4 i			01.93-12.00	<b>A0450</b>	12V 75A			
Corsa 1.4 i 16V			01.94-12.00	<b>A0450</b>	12V 75A			
	[X14XE]		09.94-08.99 09.94-08.99	<b>A0116</b> <b>A1001</b>	120 12V 100A	09.94-08.99 09.94-08.99	<b>S1014</b> <b>S3003</b>	
Corsa 1.4 i S			01.93-12.00	<b>A0450</b>	12V 75A			
Corsa 1.6 GSi 16V			01.93-12.00	<b>A0450</b>	12V 75A			
Corsa 1.6 i 16V			01.94-12.00	<b>A0450</b>	12V 75A			
Corsa 1.8 16V			01.00-12.06	<b>A0450</b>	12V 75A			
Corsa B			01.93-12.00	<b>A6254(DE</b> <b>NSO)</b>	12V 70A			
Corsa B 1.0 i 12V	[X10XE]					09.96-09.00 09.96-09.00 11.96-09.00 11.96-09.00	<b>S1014</b> <b>S3003</b> <b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsa B 1.0i 12V	[X10XE]		01.97-12.00	<b>A0360</b>	12V 70A			
Corsa B 1.2 i	[C12NZ]		03.93-09.00	<b>A0234PR</b>	12V 55A	03.93-09.00 03.93-09.00 03.93-09.00 09.94-09.00	<b>UD02072S</b> <b>UD02072S</b> <b>R</b> <b>S1107</b> <b>S0088</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
	[X12SZ]		03.93-09.00	<b>A0234PR</b>	12V 55A	03.93-09.00	<b>UD02072S</b>	12V 0.9kW





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					03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
					03.93-09.00	<b>S1107</b>	12V 1.1kW
					09.94-09.00	<b>S0088</b>	
Corsa B 1.2 i 16V	[X12XE]				03.98-09.00	<b>S1014</b>	
					03.98-09.00	<b>S3003</b>	
					03.98-09.00	<b>UD02072S</b>	12V 0.9kW
					03.98-09.00	<b>UD02072S R</b>	12V 0.9kW
					03.98-09.00	<b>S1107</b>	12V 1.1kW
Corsa B 1.2i 16V	[X12XE]	01.98-12.00	<b>A0360</b>	12V 70A			
Corsa B 1.4 i	[C14NZ]	03.93-09.00	<b>A3334PR</b>	12V 100A	03.93-09.00	<b>S1014</b>	
		03.93-09.00	<b>A0518PR</b>	12V 100A	03.93-09.00	<b>S3003</b>	
		03.93-09.00	<b>A0234PR</b>	12V 55A	03.93-09.00	<b>UD02072S</b>	12V 0.9kW
		09.94-09.00	<b>A0116</b>	120	03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
		AC	<b>A0116</b>	120	03.93-09.00	<b>S1107</b>	12V 1.1kW
		AC	<b>A1001</b>	12V 100A			
	[C14SE]	03.93-09.00	<b>A3334PR</b>	12V 100A	03.93-09.00	<b>UD02072S</b>	12V 0.9kW
		03.93-09.00	<b>A0518PR</b>	12V 100A	03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
		04.94-08.00	<b>A0116</b>	120	03.93-09.00	<b>S1107</b>	12V 1.1kW
		04.94-08.00	<b>A1001</b>	12V 100A	04.94-09.00	<b>S1014</b>	
					04.94-09.00	<b>S3003</b>	
	[X14SZ]	09.96-08.98	<b>A0116</b>	120	03.93-09.00	<b>UD02072S</b>	12V 0.9kW
		09.96-08.98	<b>A1001</b>	12V 100A	03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
					03.93-09.00	<b>S1107</b>	12V 1.1kW
					09.96-08.98	<b>S1014</b>	
					09.96-08.98	<b>S3003</b>	
Corsa B 1.4 i 16V	[X14XE]	09.94-09.00	<b>A0116</b>	120	09.94-09.00	<b>S1014</b>	
		09.94-09.00	<b>A1001</b>	12V 100A	09.94-09.00	<b>S3003</b>	
		09.94-09.00	<b>A3334PR</b>	12V 100A	09.94-09.00	<b>UD02072S</b>	12V 0.9kW
		09.94-09.00	<b>A0518PR</b>	12V 100A	09.94-09.00	<b>UD02072S R</b>	12V 0.9kW
					09.94-09.00	<b>S1107</b>	12V 1.1kW
Corsa B 1.4 i Hi-Torq		01.94-12.97	<b>A0234PR</b>	12V 55A			
Corsa B 1.5 Diesel	[15D]	09.94-09.00	<b>A2005</b>	70	03.93-09.00	<b>S2048</b>	12V 1.4kW
					09.94-09.00	<b>S2004</b>	
Corsa B 1.5 TD	[15DT(T4EC1)]	03.93-09.94	<b>A2005</b>	70	03.93-10.96	<b>S2004</b>	
		09.94-10.96	<b>A2001</b>	70	03.93-10.96	<b>S2048</b>	12V 1.4kW
	[X15DT(T4EC1)]	04.96-10.96	<b>A2005</b>	70	03.93-10.96	<b>S2048</b>	12V 1.4kW
		04.96-10.96	<b>A2001</b>	70	04.96-10.96	<b>S2004</b>	
Corsa B 1.6 GSi 16V	[C16XE]	03.93-09.00	<b>A3334PR</b>	12V 100A	03.93-09.00	<b>UD02072S</b>	12V 0.9kW
		03.93-09.00	<b>A0518PR</b>	12V 100A	03.93-09.00	<b>UD02072S R</b>	12V 0.9kW
		09.94-09.00	<b>A0116</b>	120	03.93-09.00	<b>S1107</b>	12V 1.1kW
		09.94-09.00	<b>A1001</b>	12V 100A	09.94-09.00	<b>S1014</b>	
					09.94-09.00	<b>S3003</b>	
Corsa B 1.6 i 16V	[X16XE]	09.94-08.99	<b>A0116</b>	120	09.94-09.00	<b>S1014</b>	
		09.94-08.99	<b>A1001</b>	12V 100A	09.94-09.00	<b>S3003</b>	
		09.94-09.00	<b>A3334PR</b>	12V 100A	09.94-09.00	<b>UD02072S</b>	12V 0.9kW
		09.94-09.00	<b>A0518PR</b>	12V 100A	09.94-09.00	<b>UD02072S R</b>	12V 0.9kW
					09.94-09.00	<b>S1107</b>	12V 1.1kW
Corsa B 1.7 Diesel	[17D]	09.94-09.00	<b>A2005</b>	70	09.94-09.00	<b>S2004</b>	
		02.96-09.00	<b>A2001</b>	70	02.96-09.00	<b>S2048</b>	12V 1.4kW
	[X17D]	04.96-09.00	<b>A2005</b>	70	02.96-09.00	<b>S2048</b>	12V 1.4kW
		04.96-09.00	<b>A2001</b>	70	04.96-09.00	<b>S2004</b>	
Corsa C		01.00-12.06	<b>A6256(DE NSO)</b>	12V 100A			
Corsa C 1.0 12V	[Z10XEP]	01.03-12.05	<b>A0360</b>	12V 70A			
	[Z10XE]	01.00-12.03	<b>A0360</b>	12V 70A			
Corsa C 1.2 16V	[Z12XE]	01.00-12.04	<b>A0360</b>	12V 70A			
Corsa C 1.3 CDTi	[Z13DT]	01.03-	<b>A3133</b>	12V 105A			
Corsa C 1.4 Twinport	[Z14XEP]	01.03-	<b>A0360</b>	12V 70A			
Corsa C 1.8 16V	[Z18XE]				01.00-	<b>S1107</b>	12V 1.1kW
Corsa D 1.0i 12V	[A10XEP]	01.09-	<b>A0348</b>	12V 120A			
	[Z10XEP]	01.06-	<b>A0348</b>	12V 120A			

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Corsa D 1.2	[Z12XEL]	01.09-	<b>A0348</b>	12V 120A			
	[Z12XEP]	01.06-	<b>A0348</b>	12V 120A			
	[Z12XER]	01.09-	<b>A0348</b>	12V 120A			
Corsa D 1.3 CDTi	[Z13DTH]	01.06-	<b>A6255(DE NSO)</b>	12V 105A			
	[Z13DTJ]	01.06-	<b>A6255(DE NSO)</b>	12V 105A			
Corsa D 1.4	[A14XEL]	01.09-	<b>A0348</b>	12V 120A			
		01.09-	<b>A0465</b>	12V 100A			
		01.09-	<b>A0524</b>	12V 120A			
	[A14XER]	01.09-	<b>A0348</b>	12V 120A			
		01.09-	<b>A0465</b>	12V 100A			
		01.09-	<b>A0524</b>	12V 120A			
[Z14XEP]	01.06-	<b>A0348</b>	12V 120A				
Corsa MK 1.0 12V	[Z10XE]	09.00-02.01	<b>A0225</b>	70			
Corsa MK 1.2 16V	[Z12XE]	09.00-02.01	<b>A0225</b>	70			
Corsa Mk II 1.0 12V	[Z10XEP]	11.03-08.05	<b>A0225</b>	70			
Corsa MK II 1.0 12V	[Z10XE]				09.00-08.03	<b>S1014</b>	
					09.00-08.03	<b>S3003</b>	
					09.00-08.03	<b>S0088</b>	
Corsa MK II 1.2 16V	[Z12XE]				09.00-	<b>S1014</b>	
					09.00-	<b>S3003</b>	
					09.00-	<b>S0088</b>	
Corsa MK II 1.2 Dualfuel 16V	[Z12XE]	08.01-08.04	<b>A0225</b>	70	08.01-08.04	<b>S1014</b>	
					08.01-08.04	<b>S3003</b>	
					08.01-08.04	<b>S0088</b>	
Corsa MK II 1.3 CDTi 16V	[Z13DT]	04.04-	<b>A3055</b>	90	09.03-	<b>S3018</b>	
		04.04-	<b>A4074</b>	90	09.03-	<b>S0100</b>	
		04.04-	<b>A3078</b>	75			
Corsa MK II 1.4 16V	[C14SEL]	08.97-09.00	<b>A3334PR</b>	12V 100A	08.97-09.00	<b>UD02072S</b>	12V 0.9kW
		08.97-09.00	<b>A0518PR</b>	12V 100A	08.97-09.00	<b>UD02072S R</b>	12V 0.9kW
	[Z14XE]	09.00-08.03	<b>A1011</b>	100	09.00-	<b>S1014</b>	12V 1.1kW
		09.00-08.03	<b>A0154</b>	120	09.00-	<b>S3003</b>	
					09.00-	<b>S0088</b>	
Corsa MK II 1.6 16V	[C16SEL]	08.97-09.00	<b>A3334PR</b>	12V 100A	08.97-09.00	<b>UD02072S</b>	12V 0.9kW
		08.97-09.00	<b>A0518PR</b>	12V 100A	08.97-09.00	<b>UD02072S R</b>	12V 0.9kW
					08.97-09.00	<b>S1107</b>	12V 1.1kW
Corsa MK II 1.7 CDTi 16V	[Z17DTH]	04.04-	<b>A2038</b>	100			
Corsa MK II 1.7 DT 16V	[Y17DTL]	09.00-	<b>A2011</b>	70			
		AC	09.00-	<b>A2003</b>	100		
Corsa MK II 1.7 DTi 16V	[Y17DT]	09.00-	<b>A2011</b>	70			
		AC	09.00-	<b>A2003</b>	100		
Corsa MK II 1.8 16V	[Z18XE]	09.00-	<b>A1011</b>	100	09.01-	<b>S0088</b>	
Corsa Mk III 1.0	[Z10XEP]	07.06-	<b>A6268(DE NSO)</b>	12V 70A	07.06-	<b>S0088</b>	
Corsa Mk III 1.0 12V	[Z10XEP]	11.03-	<b>A0308</b>	12V 120A			
CORSA Mk III 1.0 12V	[A10XEP]	06.10-	<b>A6268(DE NSO)</b>	12V 70A			
Corsa MK III 1.0 12V	[Z10XE]				09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
Corsa Mk III 1.2	[A12XEL]	06.10-	<b>A0414</b>	12V 100A			
		06.10-	<b>A6268(DE NSO)</b>	12V 70A			
		06.10-	<b>A6377(DE NSO)</b>	12V 100A			
	[Z12XEP]	07.06-	<b>A6268(DE NSO)</b>	12V 70A	07.06-	<b>S1014</b>	
				07.06-	<b>S3003</b>		
				07.06-	<b>S0088</b>		
Corsa MK III 1.2 16V	[Z12XE]	09.00-	<b>A0308</b>	12V 120A	09.00-	<b>UD02072S</b>	12V 0.9kW
					09.00-	<b>UD02072S R</b>	12V 0.9kW
					09.00-	<b>S1107</b>	12V 1.1kW
CORSA Mk III 1.2 16V	[A12XER]	06.10-	<b>A0414</b>	12V 100A	06.10-	<b>UD02072S</b>	12V 0.9kW
		06.10-	<b>A6268(DE NSO)</b>	12V 70A	06.10-	<b>UD02072S R</b>	12V 0.9kW

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		06.10-	<b>A6377(DE NSO)</b>	12V 100A		06.10-	<b>S1107</b>	12V 1.1kW
Corsa Mk III 1.2 BiFuel LPG	[A12XER]	06.11-	<b>A0414</b>	12V 100A				
		06.11-	<b>A6268(DE NSO)</b>	12V 70A				
		06.11-	<b>A6377(DE NSO)</b>	12V 100A				
		08.11-	<b>A0414</b>	12V 100A				
		08.11-	<b>A6268(DE NSO)</b>	12V 70A				
		08.11-	<b>A6377(DE NSO)</b>	12V 100A				
	[Z12XEP]	09.09-	<b>A0414</b>	12V 100A		09.09-	<b>UD02072S</b>	12V 0.9kW
		09.09-	<b>A6268(DE NSO)</b>	12V 70A		09.09-	<b>UD02072S R</b>	12V 0.9kW
		09.09-	<b>A6377(DE NSO)</b>	12V 100A		09.09-	<b>S1107</b>	12V 1.1kW
Corsa MK III 1.2 Dualfuel 16V	[Z12XE]					08.01-	<b>UD02072S</b>	12V 0.9kW
						08.01-	<b>UD02072S R</b>	12V 0.9kW
						08.01-	<b>S1107</b>	12V 1.1kW
Corsa MK III 1.2 Twinport	[Z12XEP]					07.04-	<b>UD02072S</b>	12V 0.9kW
						07.04-	<b>UD02072S R</b>	12V 0.9kW
						07.04-	<b>S1107</b>	12V 1.1kW
Corsa Mk III 1.3 CDTi	[Z13DTH]	07.06-	<b>A4070</b>	100				
		07.06-	<b>A4071</b>	120				
	[Z13DTJ]	07.06-	<b>A4070</b>	100				
		07.06-	<b>A4071</b>	120				
Corsa MK III 1.3 CDTi 16V	[Z13DTJ]	09.05-09.06	<b>A6095</b>	12V 75A				
		09.05-09.06	<b>A6203</b>	12V 120A				
	[Z13DT]	08.03-	<b>A6095</b>	12V 75A				
		08.03-	<b>A6203</b>	12V 120A				
Corsa Mk III 1.3 CDTi 16V	[A13DTE]					07.10-	<b>S0507</b>	12V 1.4kW
	[A13DTR]					07.10-	<b>S0507</b>	12V 1.4kW
	[Z13DTE]					07.10-	<b>S0507</b>	12V 1.4kW
Corsa Mk III 1.4	[Z14XEP]	07.06-	<b>A6268(DE NSO)</b>	12V 70A		07.06-	<b>S1014</b>	
						07.06-	<b>S3003</b>	
						07.06-	<b>S0088</b>	
Corsa Mk III 1.4 16V	[A14XER]	07.10-	<b>A0414</b>	12V 100A				
		07.10-	<b>A6268(DE NSO)</b>	12V 70A				
		07.10-	<b>A6377(DE NSO)</b>	12V 100A				
Corsa MK III 1.4 16V	[Z14XE]					09.00-	<b>UD02072S</b>	12V 0.9kW
						09.00-	<b>UD02072S R</b>	12V 0.9kW
						09.00-	<b>S1107</b>	12V 1.1kW
Corsa Mk III 1.4 BiFuel LPG	[Z14XEP]	07.06-	<b>A0414</b>	12V 100A		07.06-	<b>UD02072S</b>	12V 0.9kW
		07.06-	<b>A6268(DE NSO)</b>	12V 70A		07.06-	<b>UD02072S R</b>	12V 0.9kW
		07.06-	<b>A6377(DE NSO)</b>	12V 100A		07.06-	<b>S1107</b>	12V 1.1kW
Corsa MK III 1.4 Twinport	[Z14XEP]	06.03-	<b>A0308</b>	12V 120A				
Corsa MK III 1.6	[Z16LEL]	05.07-	<b>A0239</b>	12V 120A		05.07-	<b>S9062</b>	12 1.1kW
						05.07-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16SE]					08.01-10.04	<b>UD02072S</b>	12V 0.9kW
						08.01-10.04	<b>UD02072S R</b>	12V 0.9kW
						08.01-10.04	<b>S1107</b>	12V 1.1kW
Corsa Mk III 1.6 Turbo	[Z16LER]	02.07-	<b>A0239</b>	12V 120A		02.07-	<b>S9062</b>	12 1.1kW
						02.07-	<b>S1098(DE LCO)</b>	12V 1.1kW
Corsa Mk III 1.7 CDTi	[A17DTR]	07.06-	<b>A1020</b>	12V 100A				
		07.06-	<b>A1021</b>	12V 140A				
Corsa MK III 1.7 CDTi 16V	[Z17DTH]	04.04-	<b>A2038</b>	12V 100A		04.04-	<b>S2001</b>	12V 1.4kW
						04.04-	<b>S2001(HIT ACHI)</b>	12V 1.4kW
Corsa Mk III 1.7 CDTi 16V	[A17DTS]					07.10-	<b>S2001</b>	12V 1.4kW
						07.10-	<b>S2001(HIT ACHI)</b>	12V 1.4kW

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Corsa MK III 1.7 DT 16V	[Y17DTL]				09.00- 09.00-	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
Corsa MK III 1.7 DTi 16V	[Y17DT]				09.00- 09.00-	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
Corsa MK IV 1.6 VXR	[A16LES]				06.11-	<b>S1098(DE LCO)</b>	12V 1.1kW
Corsavan 1.4 i		01.94-12.00	<b>A0450</b>	12V 75A			
	[C14NZ]	01.94-09.00	<b>A1001</b>	12V 100A	01.94-09.00	<b>S0088</b>	
		01.94-09.00	<b>A0116</b>	120			
		01.94-09.00	<b>A3334PR</b>	12V 100A			
		01.94-09.00	<b>A0518PR</b>	12V 100A			
		01.94-09.00	<b>A0234PR</b>	12V 55A			
Corsavan 1.7 Diesel	[17D(4EE1)]	03.93-09.00	<b>A2001</b>	70	03.93-09.00	<b>S2004</b>	
		03.93-09.00	<b>A2005</b>	70	01.94-09.00	<b>S2004</b>	
					01.94-09.00	<b>S2048</b>	12V 1.4kW
	[X17D(4EE1)]	04.96-09.00	<b>A2001</b>	70	01.94-09.00	<b>S2004</b>	
		04.96-09.00	<b>A2005</b>	70	01.94-09.00	<b>S2048</b>	12V 1.4kW
					04.96-09.00	<b>S2004</b>	
Corsavan D 1.2	[A12XEL]	01.10-	<b>A0348</b>	12V 120A			
Corsavan MK II 1.2 16V	[Z12XE]	09.00-08.04	<b>A0225</b>	70	09.00-08.04	<b>S0088</b>	
Corsavan MK II 1.2 Dualfuel 16V	[Z12XE]	08.01-	<b>A0225</b>	70	08.01- 08.01- 08.01-	<b>S1014</b> <b>S3003</b> <b>S0088</b>	
Corsavan MK II 1.3 CDTi 16V	[Z13DT]	04.04- 04.04-	<b>A4074</b> <b>A1011</b>	90 100	04.04- 04.04-	<b>S3018</b> <b>S0100</b>	
Corsavan Mk II 1.4	[Z14XEP]	11.03-11.06 11.03-11.06	<b>A0225</b> <b>A0308</b>	70 12V 120A			
Corsavan MK II 1.7 Diesel	[Y17DTL]	09.00-08.03	<b>A2011</b>	70			
	AC	09.00-08.03	<b>A2003</b>	100			
Corsavan MK II 1.7 DTi 16V	[Y17DT]	09.00-08.03	<b>A2011</b>	70			
	AC	09.00-08.03	<b>A2003</b>	100			
Corsavan MK III 1.2 16V	[Z12XE]	09.00-06.06	<b>A0308</b>	12V 120A			
Corsavan MK III 1.2 16V	[A12XEL]	07.06- 07.06- 07.06-	<b>A0414</b> <b>A6268(DE NSO)</b> <b>A6377(DE NSO)</b>	12V 100A 12V 70A 12V 100A			
Corsavan MK III 1.2 Dualfuel 16V	[Z12XE]				08.01-06.06 08.01-06.06 08.01-06.06	<b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsavan MK III 1.7 Diesel	[Y17DTL]				09.00-06.06 09.00-06.06	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
Corsavan MK III 1.7 DTi 16V	[Y17DT]				09.00-06.06 09.00-06.06	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
Corsavan MK IV 1.2	[Z12XEP]	07.09-	<b>A6268(DE NSO)</b>	12V 70A	07.09- 07.09- 07.09-	<b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Corsavan MK IV 1.3 CDTi	[Z13DTE]				07.06-	<b>S0507</b>	12V 1.4kW
Frontera 2.0	[C20NE]	04.95-08.98	<b>A1001</b>	12V 100A			
	[X20SE]	04.95-08.98	<b>A1001</b>	12V 100A			
Frontera 2.0 i		01.92-12.98	<b>A0450</b>	12V 75A			
Frontera 2.2 i		01.95-12.98	<b>A0450</b>	12V 75A			
		01.98-12.04	<b>A0450</b>	12V 75A			
Frontera A 2.0 i 4x4 Sport	[C20NE]	03.92-10.98	<b>A0375</b>	12V 70A	03.92-10.98	<b>S0126</b>	
		03.92-10.98	<b>A3334PR</b>	12V 100A	03.92-10.98	<b>S0034</b>	
		03.92-10.98	<b>A0518PR</b>	12V 100A			
		02.95-10.98	<b>A0116</b>	120			
		08.95-10.98	<b>A1001</b>	12V 100A			
		08.95-10.98	<b>A0116</b>	120			
	[X20SE]	03.92-10.98	<b>A3334PR</b>	12V 100A	02.95-10.98	<b>S0126</b>	
		03.92-10.98	<b>A0518PR</b>	12V 100A	02.95-10.98	<b>S0034</b>	
		02.95-08.98	<b>A0116</b>	120			
	AC	02.95-08.98	<b>A0116</b>	120			

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		02.95-08.98	<b>A1001</b>	12V 100A				
Frontera A 2.2 i 4x4 Long	[X22XE]	03.95-10.98	<b>A1001</b>	12V 100A		03.95-10.98	<b>S0098</b>	
		03.95-10.98	<b>A0116</b>	120				
		03.95-10.98	<b>A3334PR</b>	12V 100A				
		03.95-10.98	<b>A0518PR</b>	12V 100A				
Frontera A 2.3 TD	[23DTR]	01.91-12.95	<b>A0440</b>	12V 70A				
Frontera A 2.3 TD 4x4 Long	[23DTR]	09.91-06.98	<b>A0440</b>	12V 70A		03.92-10.98	<b>S0306</b>	12V 2.2kW
Frontera A 2.8 TD 4x4 Long	[28TDi]	03.95-10.98	<b>A2032</b>	80		03.95-10.98	<b>S6022</b>	
Frontera A 2.8 TD 4x4 Sport	[28TDi]	03.95-08.96	<b>A2032</b>	80		03.95-08.96	<b>S6022</b>	
Frontera B 2.2 DTi	[X22DTH]	01.98-	<b>A0413PR</b>	12V 100A		09.98-	<b>S0036</b>	
		10.98-	<b>A0413</b>	12V 100A				
	[Y22DTH]	10.98-	<b>A0413</b>	12V 100A		09.98-	<b>S0036</b>	
Frontera B 2.2 i	[X22SE]	02.95-	<b>A1001</b>	12V 100A		02.95-	<b>S0098</b>	
		02.95-	<b>A0116</b>	120		10.98-10.04	<b>S1101(DE LCO)</b>	12V 1.2kW
		AC	<b>A0116</b>	120				
		10.98-10.04	<b>A3334PR</b>	12V 100A				
		10.98-10.04	<b>A0518PR</b>	12V 100A				
	[Y22SE]	02.95-	<b>A0116</b>	120		02.95-	<b>S0098</b>	
		09.98-12.00	<b>A1001</b>	12V 100A		10.98-10.04	<b>S1101(DE LCO)</b>	12V 1.2kW
		09.98-12.00	<b>A0116</b>	120				
Insignia 1.6	[A16LET]					07.08-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[A16XER]	01.08-	<b>A1026</b>	12V 100A		07.08-	<b>S1098(DE LCO)</b>	12V 1.1kW
		01.08-	<b>A3207</b>	12V 140A				
Insignia 1.6 Sedan	[A16LET]					07.08-	<b>S9062</b>	12 1.1kW
	[A16XER]					07.08-	<b>S9062</b>	12 1.1kW
Insignia 1.6 Sports Tourer	[A16XER]					07.08-	<b>S1098(DE LCO)</b>	12V 1.1kW
Insignia 1.6 Turbo	[A16LET]	01.08-	<b>A1026</b>	12V 100A		01.09-	<b>S9062</b>	12 1.1kW
		01.08-	<b>A3207</b>	12V 140A		01.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16LET]	01.08-	<b>A1026</b>	12V 100A				
		01.08-	<b>A3207</b>	12V 140A				
Insignia 1.8	[A18XER]	01.08-	<b>A1026</b>	12V 100A		07.08-	<b>S9062</b>	12 1.1kW
						07.08-	<b>S1098(DE LCO)</b>	12V 1.1kW
Insignia 1.8 Estate	[A18XER]					07.08-	<b>S9062</b>	12 1.1kW
						07.08-	<b>S1098(DE LCO)</b>	12V 1.1kW
Insignia 1.8 Sedan	[A18XER]					07.08-	<b>S9062</b>	12 1.1kW
Insignia 2.0 Biturbo CDTi	[A20DTR]	03.12-	<b>A1029</b>	12V 100A				
Insignia 2.0 Biturbo CDTi	[A20DTR]				AT	03.12-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 Biturbo CDTi 4x4	[A20DTR]	03.12-	<b>A1029</b>	12V 100A				
Insignia 2.0 Biturbo CDTi 4x4	[A20DTR]				AT	03.12-	<b>S5136</b>	12V 1.9kW
						03.12-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 CDTi		01.13-	<b>A0450</b>	12V 75A		01.08-	<b>S5042</b>	
	[A20DTC]	12V 120A	01.08-	<b>A3190(VALEO)</b>		07.08-	<b>S5136</b>	12V 1.9kW
			01.08-	<b>A3280</b>	12V 140A			
			01.08-	<b>A3321</b>	12V 140A			
			07.08-	<b>A1029</b>	12V 100A			
	[A20DTH]	12V 120A	01.08-	<b>A3190(VALEO)</b>		07.08-	<b>S5136</b>	12V 1.9kW
			01.08-	<b>A3280</b>	12V 140A	AT	07.13-	<b>S5136</b>
			07.08-	<b>A0252</b>	12V 100A			
			07.08-	<b>A1029</b>	12V 100A			
	[A20DTJ]	12V 120A	01.08-	<b>A3190(VALEO)</b>		07.08-	<b>S5136</b>	12V 1.9kW
			01.08-	<b>A3280</b>	12V 140A			
			01.08-	<b>A3321</b>	12V 140A			
			07.08-	<b>A0252</b>	12V 100A			
			07.08-	<b>A1029</b>	12V 100A			
	[A20DTR]	12V 120A	01.08-	<b>A3190(VALEO)</b>		10.08-	<b>S5136</b>	12V 1.9kW
			01.08-	<b>A3280</b>	12V 140A	AT	11.08-	<b>S5136</b>
			01.08-	<b>A3321</b>	12V 140A	AT	03.12-	<b>S5136</b>
			10.08-	<b>A0252</b>	12V 100A			
			10.08-	<b>A1029</b>	12V 100A			





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			11.08- 03.12-	<b>A1029</b> <b>A1029</b>	12V 100A 12V 100A				
Insignia 2.0 CDTi	[A20DTE]						03.12-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 CDTi 16V 4x4	[A20DTH]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 CDTi 4x4	[A20DTH]	12V 120A	01.08-	<b>A3190(VA LEO)</b>		AT	07.13-	<b>S5136</b>	12V 1.9kW
			01.08- 01.08- 07.08-	<b>A3280</b> <b>A3321</b> <b>A0252</b>	12V 140A 12V 140A 12V 100A				
	[A20DTR]	12V 120A	01.08-	<b>A3190(VA LEO)</b>		AT	05.09-	<b>S5136</b>	12V 1.9kW
			01.08- 01.08- 05.09- 05.09-	<b>A3280</b> <b>A3321</b> <b>A0252</b> <b>A1029</b>	12V 140A 12V 140A 12V 100A 12V 100A				
Insignia 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.12-	<b>A3190(VA LEO)</b>					
			01.12- 01.12-	<b>A3280</b> <b>A3321</b>	12V 140A 12V 140A				
Insignia 2.0 CDTi Biturbo 4x4	[A20DTR]	12V 120A	01.12-	<b>A3190(VA LEO)</b>					
			01.12- 01.12-	<b>A3280</b> <b>A3321</b>	12V 140A 12V 140A				
Insignia 2.0 CDTi Estate	[A20DTH]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
	[A20DTJ]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 CDTi Sports Tourer	[A20DTC]		07.08-	<b>A1029</b>	12V 100A		07.08-	<b>S5136</b>	12V 1.9kW
	[A20DTH]		07.08-	<b>A0252</b>	12V 100A				
	[A20DTJ]		07.08-	<b>A0252</b>	12V 100A				
Insignia 2.0 CDTi Sports tourer	[A20DTE]						07.13-	<b>S5136</b>	12V 1.9kW
	[A20DTH]						07.13-	<b>S5136</b>	12V 1.9kW
Insignia 2.0 CDTi Sports Tourer 4x4	[A20DTH]		07.08-	<b>A0252</b>	12V 100A				
Insignia 2.0 T	[A20NFT]		01.08-	<b>A3329(VA LEO)</b>	12V 120A				
	[A20NHT]		01.08-	<b>A3329(VA LEO)</b>	12V 120A				
Insignia 2.0 T 4x4	[A20NFT]		01.08-	<b>A3329(VA LEO)</b>	12V 120A				
	[A20NHT]		01.08-	<b>A3329(VA LEO)</b>	12V 120A				
Insignia 2.0 Turbo	[A20NFT]		01.08-	<b>A3229</b>	12V 120A				
	[A20NHT]		01.08-	<b>A3229</b>	12V 120A				
Insignia 2.0 Turbo 4x4	[A20NFT]		01.08-	<b>A3229</b>	12V 120A				
	[A20NHT]		01.08-	<b>A3229</b>	12V 120A				
Magnum 1.8 1800							01.73-10.77	<b>S4060</b>	12V 0.8kW
Meriva 1.3 CDTi	[Z13DTJ]		01.10-	<b>A3133</b>	12V 105A				
	[Z13DT]		01.10-	<b>A3133</b>	12V 105A				
Meriva 1.4 16V Twinport	[Z14XEP]		07.04-	<b>A0225</b>	70		07.04- 07.04-	<b>S1014</b> <b>S3003</b>	
Meriva 1.6 i	[Z16SE]		03.03-	<b>A1011</b>	100		03.03-	<b>S0088</b>	
Meriva 1.6 i 16V	[Z16XE]		03.03-	<b>A1011</b>	100		03.03-	<b>S0088</b>	
Meriva 1.6 i 16V Twinport	[Z16XEP]		01.06-	<b>A0238</b>	12V 120A		01.06- 01.06-	<b>S1014</b> <b>S3003</b>	
Meriva 1.6 Turbo	[Z16LET]	AC	05.06- 05.06-	<b>A0239</b> <b>A0238</b>	12V 120A 12V 120A		05.06-	<b>S9062</b>	12 1.1kW
Meriva 1.7 CDTi	[Z17DTR]		08.06-	<b>A1020</b>	12V 100A				
Meriva 1.7 CDTi 16V	[Z17DTH]		04.04-	<b>A2038</b>	100				
Meriva 1.8 i 16V	[Z18XE]		03.03-	<b>A1011</b>	100		05.03-	<b>S0088</b>	
Meriva A			01.03-12.10	<b>A6256(DE NSO)</b>	12V 100A				
Meriva A 1.3 CDTi	[Z13DTJ]		09.03- 09.03-	<b>A6095</b> <b>A6203</b>	12V 75A 12V 120A		09.03- 09.03-	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
Meriva A 1.4 16V	[Z14XEP]		01.04-12.10 01.04-12.10	<b>A0348</b> <b>A0360</b>	12V 120A 12V 70A				
Meriva A 1.4 16V Twinport	[Z14XEP]		07.04- 07.04-	<b>A0308</b> <b>A6268(DE NSO)</b>	12V 120A 12V 70A		07.04- 07.04- 07.04-	<b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW

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A/V/i



V/i

VAUXHALL continued									
Meriva A 1.6 Turbo	[Z16LET]						05.06-	S1098(DELCO)	12V 1.1kW
Meriva A 1.7 CDTi	[Z17DTR]	AC	08.06-	A1021	12V 140A				
Meriva A 1.7 CDTi 16V	[Z17DTH]		04.04-	A2038	12V 100A		04.04- 04.04-	S2001 S2001(HITACHI)	12V 1.4kW 12V 1.4kW
Meriva B 1.3 CDTi	[A13DTC]		01.10-	A6255(DELSONO)	12V 105A	S/S	01.10-	S0507	12V1.4kW
	[A13DTE]		01.10-	A6255(DELSONO)	12V 105A	S/S	01.10-	S0507	12V1.4kW
Meriva B 1.4	[A14NEL]	ST	01.10- 01.10- 01.10- 01.10-	A0441 A0465 A0524 A0523	12V 120A 12V 100A 12V 120A 12V 100A		01.10-	S0275	12V 1.1kW
	[A14NET]	ST	01.10- 01.10- 01.10- 01.10-	A0441 A0465 A0524 A0523	12V 120A 12V 100A 12V 120A 12V 100A		01.10-	S0275	12V 1.1kW
	[A14XER]		01.10- 01.10- 01.10- 01.10-	A0441 A0465 A0524 A0523	12V 120A 12V 100A 12V 120A 12V 100A		01.10-	S0275	12V 1.1kW
Meriva B 1.4 T	[B14NEL]		01.12-	A0524	12V 120A				
	[B14NET]		01.12-	A0524	12V 120A				
Meriva B 1.4 Turbo	[B14NEL]		01.12-	A0465	12V 100A				
	[B14NET]		01.12-	A0465	12V 100A				
Meriva B 1.7 CDTi	[A17DT.]	ST	01.10-	A1039	12V 140A				
Meriva Mk I (A) 1.3 CDTi	[Z13DTJ]		01.03-10.09	A4093	12V 90A				
Meriva Mk I 1.3 CDTi	[Z13DT,Y13DT]		04.05-06.10	A6203	12V 120A				
Meriva MK I 1.7 CDTi	[Y17DT]						06.03- 06.03-	S2001 S2001(HITACHI)	12V 1.4kW 12V 1.4kW
Meriva MK II 1.7 CDTi	[A17DTC]		06.10-	A1021	12V 140A		06.10- 06.10-	S2001 S2001(HITACHI)	12V 1.4kW 12V 1.4kW
						ST	06.10-	S5216	12V 2.0kW
Meriva MK II 1.7 CDTi 16V	[A17DT]		06.10-	A1021	12V 140A		06.10- 06.10-	S2001 S2001(HITACHI)	12V 1.4kW 12V 1.4kW
Meriva MK II 1.7 CDTi 16V Ecotec	[A17DTS]		10.10-	A1021	12V 140A		10.10- 10.10- 10.10-	S2001 S2001(HITACHI) S5216	12V 1.4kW 12V 1.4kW 12V 2.0kW
Midi 2.0 Diesel	[4FC1T]		06.88-02.96	A2027	12V 50A				
Midi 2.2 Diesel	[4FD1]		07.90-	A2027	12V 50A				
Midi 2.4 Diesel	[24TD]		10.94-08.97	A2027	12V 50A				
	[4FG1T]		09.94-	A2027	12V 50A				
Mokka 1.7 CDTi	[A17DT.]		01.12-	A1039	12V 140A		01.12-	S5216	12V 2.0kW
Mokka 1.7 CDTi 4x4	[A17DT.]		01.12-	A1039	12V 140A				
	[A17DTS]						06.12-	S5216	12V 2.0kW
Monterey 3.5 V6			07.98-08.99	A6116	12V 90A				
Monterey A 3.1 TD 4x4	[4JG2TC]		09.91-07.98 09.91-07.98 03.92-07.98	A2004 A2025 A2032	12V 50A 60 80		00.95-07.98	S6022	
Monterey B 3.0 DTi	[4JX1]						04.98-12.99	S2010	
Movano 1.9 DTi	[F9Q770]						09.00-10.01	S3039	
	[F9Q774]	AC	10.01- 10.01- 10.01-	A3037 A3035 A3254(VALEO)	125 125 12V 120A		10.01- 10.01-	S5113 S3058	12V 1.8kW 12 1.8kW
Movano 2.0 DTi	[G9T720]		09.00- 09.00-	A3037 A3254(VALEO)	125 12V 120A	12V 2.1kW	09.00- 09.00-	S3024 S3100	
Movano 2.2 DTi	[G9T720]		09.00- 09.00-	A3037 A3254(VALEO)	125 12V 120A	12V 2.1kW	09.00- 09.00-	S3024 S3100	
Movano 2.3 CDTi FWD	[M9T670]		05.10-	A5332	12V 185A				
	[M9T672]		05.10-	A5332	12V 185A				
	[M9T676]		05.10-	A5332	12V 185A				
	[M9T678]		05.10-	A5332	12V 185A				
	[M9T680]		05.10-	A5332	12V 185A				

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V/i

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	[M9T690]		05.10-	<b>A5332</b>	12V 185A				
	[M9T692]		05.10-	<b>A5332</b>	12V 185A				
	[M9T694]		05.10-	<b>A5332</b>	12V 185A				
	[M9T698]		05.10-	<b>A5332</b>	12V 185A				
Movano 2.3 CDTi RWD	[M9T672]		07.10-	<b>A5332</b>	12V 185A				
	[M9T690]		07.10-	<b>A5332</b>	12V 185A				
Movano 2.5 CDTi	[G9U632]					12V 2.1kW	08.06-	<b>S3100</b>	
	[G9U650]					12V 2.1kW	08.06-	<b>S3100</b>	
	[G9U754]		04.04-	<b>A0165</b>	150		04.04-	<b>S3024</b>	
						12V 2.1kW	04.04-	<b>S3100</b>	
Movano 2.5 Diesel	[S8U772]	AC	10.98-09.00	<b>A3111</b>	110		10.98-09.00	<b>S5009</b>	
	[S8U]		10.98-09.00	<b>A3187</b>	12V 75A		10.98-09.00	<b>S5009</b>	
Movano 2.5 DTi	[G9U720]		10.01-	<b>A3254(VA LEO)</b>	12V 120A		10.01-	<b>S3024</b>	
						12V 2.1kW	10.01-	<b>S3100</b>	
	[G9U724]		10.01-	<b>A3254(VA LEO)</b>	12V 120A		10.03-	<b>S3024</b>	
	[G9U750]		10.01-	<b>A3254(VA LEO)</b>	12V 120A		04.04-	<b>S3024</b>	
			04.04-	<b>A0165</b>	150				
	[G9U754]		10.01-	<b>A3254(VA LEO)</b>	12V 120A		04.04-	<b>S3024</b>	
			04.04-	<b>A0165</b>	150				
Movano 2.8 DTi	[S9W702]		10.98-10.01	<b>A3187</b>	12V 75A		10.98-10.01	<b>S5009</b>	
Movano 2.8 TDi	[S9W702]		10.98-10.01	<b>A3111</b>	110		10.98-10.01	<b>S5009</b>	
			10.98-10.01	<b>A3187</b>	12V 75A				
Movano 3.0 DTi	[ZD3-200]		01.04-01.05	<b>A2039</b>	12V 135A				
	[ZD3-202]		01.04-01.05	<b>A2039</b>	12V 135A				
Movano Mk II 2.3 CDTi			01.13-	<b>A5332</b>	12V 185A				
Nova 1.4 S	[14NV]						01.90-02.93	<b>S1014</b>	
							01.90-02.93	<b>S3003</b>	
							01.90-02.93	<b>S0318</b>	12V 1.4kW
							01.90-02.93	<b>UD02072S</b>	12V 0.9kW
							01.90-02.93	<b>UD02072S R</b>	12V 0.9kW
							01.90-02.93	<b>S1107</b>	12V 1.1kW
Nova 1.5 TD	[15DT(T4EC1)]		01.90-02.93	<b>A2020</b>	70		01.90-02.93	<b>S2002</b>	
Nova A 1.2	[12ST]						05.83-02.90	<b>S1013</b>	
Nova A 1.2 i	[12NC]						05.83-03.93	<b>S1013</b>	
	[C12NZ]						09.89-03.93	<b>S0318</b>	12V 1.4kW
							09.89-03.93	<b>UD02072S</b>	12V 0.9kW
							09.89-03.93	<b>UD02072S R</b>	12V 0.9kW
							09.89-03.93	<b>S1107</b>	12V 1.1kW
							09.90-03.93	<b>S1014</b>	
							09.90-03.93	<b>S3003</b>	
	[E12GV]						05.83-03.93	<b>S1013</b>	
Nova A 1.2 N	[12NC]						01.85-10.87	<b>S1013</b>	
	[12NV]						01.90-03.93	<b>S1014</b>	
							01.90-03.93	<b>S3003</b>	
							01.90-03.93	<b>S0318</b>	12V 1.4kW
							01.90-03.93	<b>UD02072S</b>	12V 0.9kW
							01.90-03.93	<b>UD02072S R</b>	12V 0.9kW
							01.90-03.93	<b>S1107</b>	12V 1.1kW
	[E12GV]						05.83-03.93	<b>S1013</b>	
Nova A 1.2 S	[12ST]						09.82-02.90	<b>S1013</b>	
Nova A 1.3 i	[13NB]						09.85-10.89	<b>S1013</b>	
	[C13N]						09.89-03.93	<b>S0318</b>	12V 1.4kW
							09.89-03.93	<b>UD02072S</b>	12V 0.9kW
							09.89-03.93	<b>UD02072S R</b>	12V 0.9kW
							09.89-03.93	<b>S1107</b>	12V 1.1kW
							09.90-03.93	<b>S1014</b>	
							09.90-03.93	<b>S3003</b>	
Nova A 1.3 S	[13SB]						05.83-10.89	<b>S1013</b>	
Nova A 1.4 i	[C14NZ]						01.90-03.93	<b>S1014</b>	
							01.90-03.93	<b>S3003</b>	
							01.90-03.93	<b>S0318</b>	12V 1.4kW
							01.90-03.93	<b>UD02072S</b>	12V 0.9kW

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VAUXHALL continued

					01.90-03.93	<b>UD02072S R</b>	12V 0.9kW
					01.90-03.93	<b>S1107</b>	12V 1.1kW
	[C14SE]				09.91-03.93	<b>S1014</b>	
					09.91-03.93	<b>S3003</b>	
Nova A 1.4 S	[14NV]				01.90-03.93	<b>S1014</b>	
					01.90-03.93	<b>S3003</b>	
					01.90-03.93	<b>S0318</b>	12V 1.4kW
					01.90-03.93	<b>UD02072S</b>	12V 0.9kW
					01.90-03.93	<b>UD02072S R</b>	12V 0.9kW
					01.90-03.93	<b>S1107</b>	12V 1.1kW
Nova A 1.5 Diesel	[15D]	08.89-03.93	<b>A2020</b>	70	09.87-03.93	<b>S2004</b>	
					09.87-03.93	<b>S2048</b>	12V 1.4kW
					09.87-02.93	<b>S2048</b>	12V 1.4kW
Nova A 1.5 TD	[15DT(T4EC1)]	01.90-03.93	<b>A2020</b>	70	01.90-03.93	<b>S2002</b>	
Nova A 1.6 GSi	[C16SEI]				09.89-03.93	<b>S1014</b>	
					09.89-03.93	<b>S3003</b>	
					09.89-03.93	<b>S0318</b>	12V 1.4kW
					09.89-03.93	<b>UD02072S</b>	12V 0.9kW
					09.89-03.93	<b>UD02072S R</b>	12V 0.9kW
					09.89-03.93	<b>S1107</b>	12V 1.1kW
	[C16SE]				02.92-03.93	<b>S1014</b>	
					02.92-03.93	<b>S3003</b>	
	[E16SE]				05.88-03.92	<b>S1014</b>	
					05.88-03.92	<b>S3003</b>	
					05.88-03.92	<b>S0318</b>	12V 1.4kW
					05.88-03.92	<b>UD02072S</b>	12V 0.9kW
					05.88-03.92	<b>UD02072S R</b>	12V 0.9kW
					05.88-03.92	<b>S1107</b>	12V 1.1kW
Novavan 1.2	[12NV]				01.90-10.94	<b>S1014</b>	
					01.90-10.94	<b>S3003</b>	
					01.90-10.94	<b>S0318</b>	12V 1.4kW
					01.90-10.94	<b>UD02072S</b>	12V 0.9kW
					01.90-10.94	<b>UD02072S R</b>	12V 0.9kW
					01.90-10.94	<b>S1107</b>	12V 1.1kW
Novavan 1.5 Diesel	[15D(4EC1)]	01.91-10.94	<b>A2020</b>	70	01.91-10.94	<b>S2004</b>	
					01.91-10.94	<b>S2048</b>	12V 1.4kW
Omega 2.0		01.94-12.99	<b>A0450</b>	12V 75A			
		01.95-12.96	<b>A0450</b>	12V 75A			
	[X20SE]	03.94-09.99	<b>A3334PR</b>	12V 100A	03.94-12.00	<b>S0126</b>	
		03.94-09.99	<b>A0518PR</b>	12V 100A			
		04.94-12.00	<b>A0116</b>	120			
		04.94-12.00	<b>A1001</b>	12V 100A			
Omega 2.0 16V		01.94-12.01	<b>A0450</b>	12V 75A			
		01.94-12.99	<b>A0450</b>	12V 75A			
	[X20XEV]	09.93-08.99	<b>A1001</b>	12V 100A	09.93-08.99	<b>S0098</b>	
		09.93-08.99	<b>A0116</b>	120			
		03.94-09.99	<b>A3334PR</b>	12V 100A			
		03.94-09.99	<b>A0518PR</b>	12V 100A			
Omega 2.0 DTi 16V	[X20DTH]	10.98-09.00	<b>A0413</b>	12V 100A	10.98-09.00	<b>S0036</b>	
Omega 2.0 i	[20SE]	03.94-12.00	<b>A0116</b>	120	03.94-12.00	<b>S0126</b>	
		03.94-12.00	<b>A1001</b>	12V 100A			
		03.94-12.00	<b>A3334PR</b>	12V 100A			
		03.94-12.00	<b>A0518PR</b>	12V 100A			
	[X20SE]	03.94-12.00	<b>A1001</b>	12V 100A	04.94-12.00	<b>S0126</b>	
		03.94-12.00	<b>A0116</b>	120			
		03.94-09.99	<b>A3334PR</b>	12V 100A			
		03.94-09.99	<b>A0518PR</b>	12V 100A			
Omega 2.2 16V		01.94-12.03	<b>A0450</b>	12V 75A			
Omega 2.2 DTi 16V	[Y22DTH]	09.00-09.03	<b>A0209</b>	140	09.00-09.03	<b>S0036</b>	
		09.00-09.03	<b>A0052</b>	120			
Omega 2.2 i 16V	[Y22XE]	09.99-09.04	<b>A1001</b>	12V 100A	09.99-09.04	<b>S0098</b>	
		09.99-09.04	<b>A0116</b>	120	09.99-	<b>S1101(DE LCO)</b>	12V 1.2kW
		09.99-	<b>A3334PR</b>	12V 100A			



## VAUXHALL continued

		09.99-	<b>A0518PR</b>	12V 100A				
	[Z22XE]	09.99-09.04	<b>A1001</b>	12V 100A		09.99-09.04	<b>S0098</b>	
		09.99-09.04	<b>A0116</b>	120		09.99-	<b>S1101(DE LCO)</b>	12V 1.2kW
Omega 2.5 DTi 24V	[Y25DT]	09.01-09.04	<b>A3094</b>	150		09.01-09.04	<b>S0093</b>	
Omega 2.5 TD	[Z5DT]	04.94-02.01	<b>A3076</b>	105		04.94-02.01	<b>S0093</b>	
						04.94-02.01	<b>UD90011S</b>	12V 2.2kW
						04.94-02.01	<b>UD90011S R</b>	12V 2.2kW
						04.94-02.01	<b>S0493</b>	12V 2.2kW
	[X25DT]	04.96-	<b>A3076</b>	105		04.94-02.01	<b>S0093</b>	
						04.94-02.01	<b>UD90011S</b>	12V 2.2kW
						04.94-02.01	<b>UD90011S R</b>	12V 2.2kW
						04.94-02.01	<b>S0493</b>	12V 2.2kW
Omega 2.5 V6	[X25XE]	04.94-10.96	<b>A0051</b>	120				
		04.94-09.04	<b>A1010</b>	100				
		11.96-09.04	<b>A1012</b>	120				
Omega 2.6 i V6	[Y26SE]	09.00-09.04	<b>A0219</b>	120				
Omega 3.0 V6	[X30XE]	04.94-02.01	<b>A1010</b>	100				
		04.94-02.01	<b>A1012</b>	120				
		04.94-02.01	<b>A0051</b>	120				
Omega 3.2 i V6	[Y32SE]	02.01-	<b>A0219</b>	120				
Omega B 2.0 DTi	[X20DTH]	01.98-12.99	<b>A0413PR</b>	12V 100A				
Omega B 2.6 V6	[Y26SE]					01.00-12.04	<b>S0470</b>	12V 1.7kW
Omega B 3.2 V6	[Y32SE]					01.00-12.04	<b>S0470</b>	12V 1.7kW
Rascal 1.0	[CB]					07.86-08.93	<b>S0318</b>	12V 1.4kW
Signum		01.02-12.08	<b>A6256(DE NSO)</b>	12V 100A				
Signum 1.8	[Z18XER]	08.05-	<b>A0238</b>	12V 120A		08.05-	<b>S9062</b>	12 1.1kW
		08.05-	<b>A0243</b>	12V 120A		08.05-05.08	<b>S1098(DE LCO)</b>	12V 1.1kW
Signum 1.9 CDTi						01.04-12.08	<b>S5042</b>	
	[8V]	01.04-12.08	<b>A4096</b>	12V 140A				
	[Z19DTL]	01.04-12.08	<b>A4096</b>	12V 140A				
		01.04-12.08	<b>A6260PR</b>	12V 105A				
		01.04-12.08	<b>A6260(DE NSO)</b>	12V 105A				
	[Z19DT]	01.04-12.08	<b>A4096</b>	12V 140A		04.04-	<b>S0186</b>	
		01.04-12.08	<b>A6260PR</b>	12V 105A		04.04-	<b>S5136</b>	12V 1.9kW
		01.04-12.08	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A0215</b>	140				
		04.04-	<b>A4042</b>	105				
		04.04-	<b>A4048</b>	130				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				
		04.04-	<b>A6260PR</b>	12V 105A				
Signum 1.9 CDTi 16V	[Z19DTH]	04.04-	<b>A4048</b>	130	AT	04.04-	<b>S0186</b>	
		04.04-	<b>A4073</b>	120		04.04-	<b>S5136</b>	12V 1.9kW
		04.04-	<b>A0215</b>	140				
		04.04-	<b>A4042</b>	105				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				
Signum 1.9 Turbo	[Z19DTL]	01.05-05.08	<b>A6260(DE NSO)</b>	12V 105A		01.05-05.08	<b>S5136</b>	12V 1.9kW
		01.05-05.08	<b>A6260PR</b>	12V 105A				
Signum 2.0 DTi	[Y20DTH]	05.03-	<b>A0052</b>	120		05.03-	<b>S0036</b>	
		05.03-	<b>A0209</b>	140				
Signum 2.0 i Turbo	[Z20NET]	05.03-	<b>A0047</b>	120				
Signum 2.2 DTi	[Y22DTR]	05.03-	<b>A0052</b>	120		05.03-	<b>S0036</b>	
		05.03-	<b>A0209</b>	140				
Signum 2.2 i	[Z22YH]	05.03-	<b>A0047</b>	120				
Signum 3.0 CDTi	[Y30DT]					01.03-	<b>S2059</b>	12V 2.2kW
	[Z30DT]					01.03-	<b>S2059</b>	12V 2.2kW



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## VAUXHALL continued

Signum 3.2 V6	[Z32SE]	05.03-05.08	<b>A0326</b>	12V 140A	05.03-	<b>S0231</b>	12 1.7kW
Sintra 2.2 DTi	[X22DTH]	09.97-09.99	<b>A3036</b>	150	09.97-09.99	<b>S0036</b>	
Sintra 2.2 i 16V	[X22XE]				09.96-09.99 11.96-04.99	<b>S0098</b> <b>S1101(DE LCO)</b>	12V 1.2kW
Sintra 3.0 i 24V	[X30XE]				01.97-12.99	<b>S0387</b>	12V 1.4kW
Speedster		01.00-12.06	<b>A6256(DE NSO)</b>	12V 100A			
Speedster 2.0	[Z20LET]				03.01-09.06	<b>S1101(DE LCO)</b>	12V 1.2kW
Speedster 2.2 i	[Z22SE]	09.00- 09.00-	<b>A0047</b> <b>A0121</b>	120 100			
Tigra		01.04-12.09	<b>A6256(DE NSO)</b>	12V 100A			
Tigra 1.3 CDTi		01.04- 01.04-	<b>A4070</b> <b>A4071</b>	100 120			
	[Z13DT]	01.04- 01.04-	<b>A3133</b> <b>A6255(DE NSO)</b>	12V 105A 12V 105A			
		06.04-	<b>A6095</b>	12V 75A			
Tigra 1.3 CDTi TwinTop	[Z13DT]	06.04- 06.04- 06.04- 06.04-08.09	<b>A3055</b> <b>A4074</b> <b>A3078</b> <b>A6203</b>	90 90 75 12V 120A	06.04- 06.04-	<b>S3018</b> <b>S0100</b>	
Tigra 1.4	[Z14XEP]	06.04-08.09 09.04-	<b>A0308</b> <b>A0225</b>	12V 120A 70	06.04-08.09 06.04-08.09 06.04-08.09 09.04- 09.04-	<b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b> <b>S1014</b> <b>S3003</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Tigra 1.4 16V		01.94-12.00	<b>A0450</b>	12V 75A			
	[X14XE]				07.94- 07.94- 07.94- 09.94-08.99 09.94-08.99	<b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b> <b>S1014</b> <b>S3003</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Tigra 1.6 16V		01.94-12.00	<b>A0450</b>	12V 75A			
	[X16XE]	07.94- 07.94- 09.94-08.99	<b>A3334PR</b> <b>A0518PR</b> <b>A1001</b>	12V 100A 12V 100A 12V 100A			
Tigra 1.8		01.04-12.09	<b>A0450</b>	12V 75A			
	[Z18XE]	09.04- 09.04-	<b>A0066</b> <b>A1011</b>	120 100	06.04-08.09 06.04-08.09 06.04-08.09 09.04-	<b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b> <b>S0088</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Tigra TwinTop 1.3 CDTi	[Z13DT]	06.04-	<b>A4093</b>	12V 90A			
Vectra 1.6	[Z16XEP]	01.06- 01.06- 01.06-	<b>A0238</b> <b>A0243</b> <b>A0346</b>	12V 120A 12V 120A 12V 100A			
Vectra 1.6 GTS	[Z16XEP]	01.06- 01.06- 01.06-	<b>A0238</b> <b>A0243</b> <b>A0346</b>	12V 120A 12V 120A 12V 100A			
Vectra 1.6 i		01.95-12.01	<b>A0450</b>	12V 75A			
	[X16SZR]	10.95- 10.95- 10.95- 11.96-03.02 11.96-03.02	<b>A1001</b> <b>A3334PR</b> <b>A0518PR</b> <b>A3334PR</b> <b>A0518PR</b>	12V 100A 12V 100A 12V 100A 12V 100A 12V 100A	10.95- 10.95- 10.95- 10.95- 11.96-03.02 11.96-03.02 11.96-03.02 11.96-03.02 11.96-03.02	<b>S0318</b> <b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b> <b>S0318</b> <b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b>	12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 1.1kW 12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 1.1kW
Vectra 1.6 i 16V		01.95-12.01 01.96-12.02	<b>A0450</b> <b>A0450</b>	12V 75A 12V 75A			
	[X16XEL]	10.95- 10.95- 10.95-	<b>A1001</b> <b>A3334PR</b> <b>A0518PR</b>	12V 100A 12V 100A 12V 100A	10.95- 10.95- 10.95-	<b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW

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## VAUXHALL continued

		11.96-03.02	<b>A3334PR</b>	12V 100A		11.96-03.02	<b>UD02072S</b>	12V 0.9kW
		11.96-03.02	<b>A0518PR</b>	12V 100A		11.96-03.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-03.02	<b>S1107</b>	12V 1.1kW
	[Y16XE]	09.99-08.00	<b>A1001</b>	12V 100A		10.95-	<b>UD02072S</b>	12V 0.9kW
						10.95-	<b>UD02072S R</b>	12V 0.9kW
						10.95-	<b>S1107</b>	12V 1.1kW
						11.96-03.02	<b>UD02072S</b>	12V 0.9kW
						11.96-03.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-03.02	<b>S1107</b>	12V 1.1kW
	[Z16XE]	09.00-08.01	<b>A1001</b>	12V 100A		10.95-	<b>UD02072S</b>	12V 0.9kW
						10.95-	<b>UD02072S R</b>	12V 0.9kW
						10.95-	<b>S1107</b>	12V 1.1kW
						11.96-03.02	<b>UD02072S</b>	12V 0.9kW
						11.96-03.02	<b>UD02072S R</b>	12V 0.9kW
						11.96-03.02	<b>S1107</b>	12V 1.1kW
Vectra 1.8	[Z18XER]	01.06-	<b>A0238</b>	12V 120A		01.06-	<b>S9062</b>	12V 1.1kW
		01.06-	<b>A0243</b>	12V 120A		01.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
		01.06-	<b>A0346</b>	12V 100A				
Vectra 1.8 16V		01.02-12.08	<b>A0450</b>	12V 75A				
		01.03-12.05	<b>A0450</b>	12V 75A				
Vectra 1.8 GTS	[Z18XER]	01.06-	<b>A0238</b>	12V 120A		01.06-	<b>S9062</b>	12V 1.1kW
		01.06-	<b>A0243</b>	12V 120A		01.06-	<b>S1098(DE LCO)</b>	12V 1.1kW
Vectra 1.8 i 16V		01.95-12.00	<b>A0450</b>	12V 75A				
		01.96-12.00	<b>A0450</b>	12V 75A				
		01.00-12.02	<b>A0450</b>	12V 75A				
		01.00-12.03	<b>A0450</b>	12V 75A				
	[X18XE1]	09.98-09.99	<b>A1001</b>	12V 100A		10.95-09.00	<b>S1107</b>	12V 1.1kW
						11.96-09.00	<b>S1107</b>	12V 1.1kW
	[X18XE]	10.95-09.00	<b>A1001</b>	12V 100A		11.96-09.00	<b>UD02072S</b>	12V 0.9kW
		10.95-09.00	<b>A3334PR</b>	12V 100A		11.96-09.00	<b>UD02072S R</b>	12V 0.9kW
		10.95-09.00	<b>A0518PR</b>	12V 100A		11.96-09.00	<b>S1107</b>	12V 1.1kW
		11.96-09.00	<b>A3334PR</b>	12V 100A				
		11.96-09.00	<b>A0518PR</b>	12V 100A				
	[Z18XE]	09.00-08.01	<b>A0116</b>	120		09.00-08.01	<b>S0141</b>	
						09.00-07.03	<b>S1107</b>	12V 1.1kW
						09.00-03.02	<b>S1107</b>	12V 1.1kW
Vectra 1.9 CDTi	[Z19DTL]	10.05-	<b>A6260(DE NSO)</b>	12V 105A				
	[Z19DT]	04.04-	<b>A0215</b>	140				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				
		04.04-	<b>A6260PR</b>	12V 105A				
Vectra 1.9 CDTi 16V	[Z19DTH]	04.04-	<b>A0215</b>	140				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				
		04.04-	<b>A6260PR</b>	12V 105A				
Vectra 1.9 CDTi 16V GTS	[Z19DTH]	04.04-	<b>A0215</b>	140				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				
Vectra 1.9 CDTi GTS	[Z19DTL]	10.05-	<b>A6260(DE NSO)</b>	12V 105A				
	[Z19DT]	04.04-	<b>A0215</b>	140				
		04.04-	<b>A4073</b>	120				
		04.04-	<b>A6260(DE NSO)</b>	12V 105A				
		04.04-	<b>A6263(DE NSO)</b>	12V 120A				

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Vectra 2.0 Diesel 16V	[X20DTL]	11.96-	A0413	12V 100A				
Vectra 2.0 Diesel Di 16V	[X20DTL]	11.96-	A0413	12V 100A				
Vectra 2.0 DTi 16V	[X20DTH]	06.97-	A0413	12V 100A	06.97-	S0036		
	[Y20DTH]	06.97-	A0052	120	06.97-	S0036		
Vectra 2.0 i	[Z0NEJ]	10.95-03.02	A3334PR	12V 100A				
		10.95-03.02	A0518PR	12V 100A				
Vectra 2.0 i 16V	[X20XE]	01.95-12.01	A0450	12V 75A				
		10.95-09.00	A1001	12V 100A				
		10.95-09.00	A3334PR	12V 100A				
		10.95-09.00	A0518PR	12V 100A				
		11.96-09.00	A3334PR	12V 100A				
		11.96-09.00	A0518PR	12V 100A				
Vectra 2.2 16V		01.02-12.08	A0450	12V 75A				
Vectra 2.2 DTi 16V	[Y22DTR]	09.00-08.01	A0052	120	09.00-08.01	S0036		
Vectra 2.2 i	[C22SEL]				10.99-08.01	S1101(DE LCO)	12V 1.2kW	
Vectra 2.2 i 16V	[Z22SE]	09.00-08.01	A0047	120				
		09.00-08.01	A0121	100				
Vectra 2.5 i V6	[X25XE]	05.95-08.01	A0051	120				
Vectra 2.6 i V6	[Y26SE]	01.00-12.02	A0450	12V 75A				
		01.00-12.03	A0450	12V 75A				
		09.00-07.03	A0326	12V 140A	09.00-08.01	S0231	12 1.7kW	
		09.00-	A0326	12V 140A				
Vectra 3.2 i V6 GTS	[Z32SE]	08.02-	A0326	12V 140A	08.02-09.05	S0231	12 1.7kW	
Vectra 3.2 V6	[Z32SE]	06.03-	A0326	12V 140A	06.03-	S0231	12 1.7kW	
		10.03-	A0326	12V 140A				
Vectra B 1.6 i	[X16SZR]	10.95-	A0116	120	10.95-	S1014		
					10.95-	S3003		
Vectra B 1.6 i 16V	[X16XEL]	10.95-	A0116	120	10.95-	S1014		
					10.95-	S3003		
					10.95-	S1014		
					10.95-	S3003		
	[Y16XE]	10.95-	A0116	120	10.95-	S1014		
	[Z16XE]	10.95-	A0116	120	10.95-	S1014		
					10.95-	S3003		
Vectra B 1.7 TD	[X17DT(TC4EE1)]	10.95-11.96	A2001	70	10.95-11.96	S2002		
Vectra B 1.8 Dualfuel	[Z18XE]	09.00-03.02	A3334PR	12V 100A	09.00-07.03	S1107	12V 1.1kW	
		09.00-07.03	A3334PR	12V 100A	09.00-03.02	S1107	12V 1.1kW	
		09.00-03.02	A0518PR	12V 100A				
		09.00-07.03	A0518PR	12V 100A				
Vectra B 1.8 i 16V	[X18XE1]	11.96-	A0116	120	11.96-	S0141		
					11.96-	S0098		
	[X18XE]	10.95-09.00	A0116	120	10.95-09.00	S0098		
Vectra B 1.8i	[Z18XE]				01.98-12.02	S1107	12V 1.1kW	
Vectra B 2.0 Di	[X20DTL]	01.96-12.99	A0413PR	12V 100A				
Vectra B 2.0 Diesel 16V	[X20DTL]				11.96-	S0036		
Vectra B 2.0 Diesel Di 16V	[X20DTL]				11.96-	S0036		
Vectra B 2.0 DTi	[X20DTH]	01.97-12.99	A0413PR	12V 100A				
		01.97-12.99	A0413PR	12V 100A				
Vectra B 2.0 i 16V	[X20XE]	10.95-09.00	A0116	120	10.95-09.00	S0098		
Vectra B 2.2 i	[C22SEL]	10.99-08.01	A0116	120	10.99-08.01	S0098		
Vectra B 2.5 i V6	[X25XE]	10.95-09.00	A1010	100	01.96-12.02	S0387	12V 1.4kW	
		10.95-09.00	A0051	120				
		10.95-09.00	A1012	120				
		11.96-09.00	A0051	120				
Vectra C		01.00-12.08	A6256(DE NSO)	12V 100A				
Vectra C 1.8 16V	[Z18XE]				01.02-	S1107	12V 1.1kW	
Vectra C 1.9 CDTi	[16V]				01.04-12.08	S5042		
		01.04-12.08	A4096	12V 140A				
		01.04-12.08	A4096	12V 140A				
		01.04-12.08	A6260PR	12V 105A				
		01.04-12.08	A6260(DE NSO)	12V 105A				
					AT	01.04-12.08	S5136	12V 1.9kW
						10.05-	S5136	12V 1.9kW
	[Z19DTL]	01.04-12.08	A4096	12V 140A				
		01.04-12.08	A6260PR	12V 105A				
		01.04-12.08	A6260(DE NSO)	12V 105A				

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	[Z19DT]	01.04-12.08 01.04-12.08 01.04-12.08	<b>A4096</b> <b>A6260PR</b> <b>A6260(DE</b> <b>NSO)</b>	12V 140A 12V 105A 12V 105A		04.04-	<b>S5136</b>	12V 1.9kW
Vectra C 1.9 CDTi 16V	[Z19DTH]				AT	04.04-	<b>S5136</b>	12V 1.9kW
Vectra C 1.9 CDTi 16V GTS	[Z19DTH]					04.04-	<b>S5136</b>	12V 1.9kW
Vectra C 1.9 CDTi GTS	[Z19DTL]					10.05-	<b>S5136</b>	12V 1.9kW
	[Z19DT]					04.04-	<b>S5136</b>	12V 1.9kW
Vectra C 3.0 V6 CDTi	[Y30DT]					01.03-12.05	<b>S2059</b>	12V 2.2kW
Vectra GTS 1.9 CDTi	[Z19DT]	04.04- 04.04-	<b>A6260PR</b> <b>A6260(DE</b> <b>NSO)</b>	12V 105A 12V 105A				
Vectra Mk II 1.6	[Z16XEP]					01.06- 01.06- 01.06-	<b>S1014</b> <b>S3003</b> <b>S0088</b>	
Vectra Mk II 1.6 16V	[Z16XE]	06.04- 06.04- 06.04-	<b>A0066</b> <b>A0154</b> <b>A1011</b>	120 120 100		06.04- 06.04- 06.04-	<b>S1014</b> <b>S3003</b> <b>S0088</b>	
Vectra Mk II 1.6 16V GTS	[Z16XE]	06.04- 06.04-	<b>A0066</b> <b>A1011</b>	120 100				
Vectra Mk II 1.6 GTS	[Z16XEP]					01.06- 01.06- 01.06-	<b>S1014</b> <b>S3003</b> <b>S0088</b>	
Vectra Mk II 1.8	[Z18XER]	04.02- 04.02- 04.02-	<b>A0066</b> <b>A0154</b> <b>A1011</b>	120 120 100		04.02-	<b>S0088</b>	
Vectra Mk II 1.8 16V	[Z18XE]	10.03- 10.03-	<b>A1011</b> <b>A0154</b>	100 120		10.03-	<b>S0088</b>	
Vectra Mk II 1.8 Dualfuel 16V	[Z18XE]	04.02- 04.02-	<b>A0066</b> <b>A1011</b>	120 100		04.02-	<b>S0088</b>	
Vectra Mk II 1.8 Dualfuel 16V GTS	[Z18XE]	04.02- 04.02-	<b>A0066</b> <b>A1011</b>	120 100		04.02-	<b>S0088</b>	
Vectra Mk II 1.8 i 16V	[Z18XE]	04.02- 04.02-	<b>A0154</b> <b>A1011</b>	120 100		04.02-	<b>S0088</b>	
Vectra Mk II 1.8 i 16V GTS	[Z18XE]	08.02-08.05 08.02-08.05	<b>A0154</b> <b>A1011</b>	120 100		08.02-08.05	<b>S0088</b>	
Vectra Mk II 1.9 CDTi	[Z19DTL]	10.05-	<b>A4042</b>	105		10.05-	<b>S0186</b>	
	[Z19DT]	04.04- 04.04-	<b>A4048</b> <b>A4042</b>	130 105		04.04-	<b>S0186</b>	
Vectra Mk II 1.9 CDTi 16V	[Z19DTH]	04.04- 04.04-	<b>A4048</b> <b>A4042</b>	130 105	AT	04.04-	<b>S0186</b>	
Vectra Mk II 1.9 CDTi 16V GTS	[Z19DTH]	04.04- 04.04-	<b>A4048</b> <b>A4042</b>	130 105	AT	04.04-	<b>S0186</b>	
Vectra Mk II 1.9 CDTi GTS	[Z19DTL]	10.05-	<b>A4042</b>	105		10.05-	<b>S0186</b>	
	[Z19DT]	04.04- 04.04-	<b>A4048</b> <b>A4042</b>	130 105		04.04-	<b>S0186</b>	
Vectra Mk II 2.0 DTi	[Y20DTH]	04.02- 04.02-	<b>A0052</b> <b>A0209</b>	120 140		04.02-	<b>S0036</b>	
Vectra Mk II 2.0 DTi 16V	[Y20DTH]	04.02- 04.02-	<b>A0052</b> <b>A0209</b>	120 140		04.02-	<b>S0036</b>	
Vectra Mk II 2.0 Turbo 16V	[Z20NET]	03.03- 03.03-	<b>A0047</b> <b>A0121</b>	120 100				
Vectra Mk II 2.2 Direct	[Z22YH]	10.03-	<b>A0047</b>	120				
Vectra Mk II 2.2 Direct GTS	[Z22YH]	10.03-	<b>A0047</b>	120				
Vectra Mk II 2.2 DTi	[Y22DTR]	04.02- 04.02-	<b>A0052</b> <b>A0209</b>	120 140		04.02-	<b>S0036</b>	
Vectra Mk II 2.2 DTi 16V	[Y22DTR]	04.02- 04.02-	<b>A0052</b> <b>A0209</b>	120 140		04.02-	<b>S0036</b>	
Vectra Mk II 2.2 DTi 16V GTS	[Y22DTR]	04.02- 04.02-	<b>A0052</b> <b>A0209</b>	120 140		04.02-	<b>S0036</b>	
Vectra Mk II 2.2 i 16V	[Z22SE]	09.00-08.01 09.00-08.01	<b>A0047</b> <b>A0121</b>	120 100				
Vectra Mk II 2.2 i 16V GTS	[Z22SE]	08.02-	<b>A0121</b>	100				
Victor 1.6 1600							<b>S4060</b>	12V 0.8kW
Victor 1.8 1800						10.72-10.76	<b>S4060</b>	12V 0.8kW
Victor 2.0 2000							<b>S4060</b>	12V 0.8kW

## VEHICLE



A/V/i



V/i

## VAUXHALL continued

Victor 2.3 2300							10.72-10.76	<b>S4060</b>	12V 0.8kW
Viva 1.6 1600							10.70-10.72	<b>S4060</b>	12V 0.8kW
Viva 1.8 1800							01.73-10.79	<b>S4060</b>	12V 0.8kW
Vivaro 1.9 DI	[F9Q762]						08.01-	<b>S5113</b>	12V 1.8kW
Vivaro 1.9 Diesel Di	[F9Q762]	AC	08.01- 08.01- 08.01-12.06	<b>A3037</b> <b>A3035</b> <b>A3254(VA LEO)</b>	125 125 12V 120A		08.01-12.06 08.01-	<b>S5113</b> <b>S3058</b>	12V 1.8kW 12 1.8kW
Vivaro 1.9 DTi	[F9Q760]		08.01- 08.01- 08.01-12.06	<b>A3035</b> <b>A3037</b> <b>A3254(VA LEO)</b>	125 125 12V 120A		08.01-12.06 08.01-	<b>S5113</b> <b>S3058</b>	12V 1.8kW 12 1.8kW
Vivaro 2.0 16V	[F4720]	AC AC	08.01- 08.01- 08.01-12.06	<b>A3037</b> <b>A0164</b> <b>A3254(VA LEO)</b>	125 150 12V 120A		08.01-	<b>S0223</b>	12 0.9kW
Vivaro 2.0 CDTi	[M9780]		08.06-	<b>A3120</b>	12V 150A		08.06-	<b>S3061</b>	12 2.2kW
	[M9782]		01.06-	<b>A3120</b>	12V 150A		01.06-	<b>S3061</b>	12 2.2kW
Vivaro 2.5 CDTi 16V	[G9U630]					12V 2.1kW 12V 2.1kW	01.06-07.14 08.06-07.14	<b>S3100</b> <b>S3100</b>	
Vivaro 2.5 DTi	[G9U630]					12V 2.1kW	07.03-07.14	<b>S3100</b>	
	[G9U730]		04.03-	<b>A1011</b>	100		04.04-	<b>S3024</b>	
VX 1.8 1800							01.76-10.78	<b>S4060</b>	12V 0.8kW
VX 2.0 i Turbo 220	[Z20LET]		04.03- 04.03- 04.04-	<b>A0047</b> <b>A0121</b> <b>A3037</b>	120 100 125		04.03- 04.03-07.05	<b>S0098</b> <b>S1101(DE LCO)</b>	12V 1.2kW
VX1800							01.76-12.78	<b>S4060</b>	12V 0.8kW
Zafira 1.6 16V	[X16XEL]		04.98- 04.98- 04.98-	<b>A1011</b> <b>A0066</b> <b>A0154</b>	100 120 120		04.98- 04.98- 04.99- 04.99- 04.99-	<b>S1014</b> <b>S3003</b> <b>UD02072S</b> <b>UD02072S R</b> <b>S1107</b>	12V 0.9kW 12V 0.9kW 12V 1.1kW
Zafira 1.8 16V	[X18XE1]		04.98- 04.98- 04.98-	<b>A1011</b> <b>A0154</b> <b>A0066</b>	100 120 120		04.98- 04.99-09.00	<b>S0141</b> <b>S1107</b>	12V 1.1kW
	[Z18XE]		09.00-06.05 09.00-06.05 09.00-06.05	<b>A1011</b> <b>A0066</b> <b>A0154</b>	100 120 120		09.00-06.05	<b>S0088</b>	
Zafira 2.0	[Z20LER]		06.02-06.05	<b>A0336</b>			06.02-06.05	<b>S1101(DE LCO)</b>	12V 1.2kW
Zafira 2.0 Diesel Di 16V	[X20DTL]	EH	10.99-	<b>A0171</b>	120		10.99-	<b>S0036</b>	
Zafira 2.0 DTi 16V	[Y20DTH]		04.99-06.05	<b>A0171</b>	120		04.99-06.05	<b>S0036</b>	
Zafira 2.0 Turbo 16V	[Z20LET]		09.01- 09.01-	<b>A0066</b> <b>A1011</b>	120 100		09.01- 09.01-	<b>S0098</b> <b>S1101(DE LCO)</b>	12V 1.2kW
Zafira 2.2 16V	[Z22SE]		09.00-06.05 09.00-06.05	<b>A0047</b> <b>A0121</b>	120 100				
Zafira A			01.98-12.05	<b>A6256(DE NSO)</b>	12V 100A				
Zafira A 1.8							01.99-	<b>S1107</b>	12V 1.1kW
Zafira A 2.0 Di	[X20DTL]		01.99-	<b>A0413PR</b>	12V 100A				
Zafira A 2.0 DTi	[Y20DTH]		01.00-	<b>A0413PR</b>	12V 100A				
Zafira B			01.05-	<b>A6256(DE NSO)</b>	12V 100A				
Zafira B 1.9 CDTi							01.05-	<b>S5042</b>	
	[8V]		01.05-	<b>A4096</b>	12V 140A				
	[Z19DTL]		01.05- 01.05-12.08 01.05- 01.05-12.08 01.05-	<b>A4096</b> <b>A6260PR</b> <b>A6260PR</b> <b>A6260(DE NSO)</b> <b>A6260(DE NSO)</b>	12V 140A 12V 105A 12V 105A 12V 105A 12V 105A				
Zafira B 2.2	[Z22YH]		01.05-	<b>A0462</b>	12V 120A				
Zafira C 2.0 CDTi	[A20DTH]	12V 120A	01.11- 01.11-	<b>A3190(VA LEO)</b> <b>A3280</b>	12V 140A				





## VAUXHALL continued

		01.11-	<b>A3321</b>	12V 140A				
[A20DTJ]	12V 120A	01.11-	<b>A3190(VA LEO)</b>					
		01.11-	<b>A3280</b>	12V 140A				
		01.11-	<b>A3321</b>	12V 140A				
[A20DTL]	12V 120A	01.11-	<b>A3190(VA LEO)</b>					
		01.11-	<b>A3280</b>	12V 140A				
		01.11-	<b>A3321</b>	12V 140A				
Zafira C 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.13-	<b>A3190(VA LEO)</b>				
			01.13-	<b>A3280</b>	12V 140A			
			01.13-	<b>A3321</b>	12V 140A			
Zafira MK I 1.8 Dualfuel	[Z18XE]					09.00-08.05	<b>S1107</b>	12V 1.1kW
Zafira Mk II 1.6	[A16XER]	12.07-	<b>A4093</b>	12V 90A				
	[Z16XEP]	07.05-	<b>A0238</b>	12V 120A				
		07.05-	<b>A4093</b>	12V 90A				
		07.05-	<b>A0244</b>	12V 100A				
	[Z16XER]	12.07-	<b>A0244</b>	12V 100A				
		12.07-	<b>A4093</b>	12V 90A				
		12.07-	<b>A0243</b>	12V 120A				
		12.07-	<b>A0238</b>	12V 120A				
		12.07-	<b>A0346</b>	12V 100A				
Zafira MK II 1.6	[Z16XEP]					07.05-	<b>S0088</b>	
Zafira MK II 1.6 CNG	[Z16YNG]					07.05-	<b>UD02072S</b>	12V 0.9kW
						07.05-	<b>UD02072S R</b>	12V 0.9kW
						07.05-	<b>S1107</b>	12V 1.1kW
Zafira MK II 1.6 Turbo CNG	[A16XNT]					02.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z16XNT]					02.09-	<b>S1098(DE LCO)</b>	12V 1.1kW
Zafira MK II 1.7 CDTi	[A17DTR]	01.08-	<b>A1021</b>	12V 140A		01.08- 01.08-	<b>S2001</b> <b>S2001(HIT ACHI)</b>	12V 1.4kW 12V 1.4kW
Zafira MK II 1.7 TD	[A17DTJ]	04.09- 04.09-	<b>A1020</b> <b>A1021</b>	12V 100A 12V 140A				
Zafira Mk II 1.8	[Z18XEP]	07.05- 07.05-	<b>A0238</b> <b>A0244</b>	12V 120A 12V 100A		07.05- 07.05-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW
	[Z18XER]	07.05-	<b>A0238</b>	12V 120A		07.05- 07.05-	<b>S9062</b> <b>S1098(DE LCO)</b>	12 1.1kW 12V 1.1kW
Zafira MK II 1.8	[A18XEL]					04.13-	<b>S1098(DE LCO)</b>	12V 1.1kW
	[Z18XEP]					07.05- 07.05-	<b>S1014</b> <b>S3003</b>	
	[Z18XER]					07.05- 07.05-	<b>S1014</b> <b>S3003</b>	
Zafira MK II 1.9 CDTi	[Z19DTH]				AT	07.05-	<b>S5136</b>	12V 1.9kW
	[Z19DTJ]				AT	01.05-	<b>S5136</b>	12V 1.9kW
	[Z19DTL]	07.05-	<b>A6260(DE NSO)</b>	12V 105A	AT	07.05-	<b>S5136</b>	12V 1.9kW
	[Z19DT]	07.05- 07.05-	<b>A4048</b> <b>A4042</b>	130 105		07.05- 07.05-	<b>S0186</b> <b>S5136</b>	 12V 1.9kW
Zafira Mk II 1.9 CDTi	[Z19DTH]	07.05- 07.05- 07.05- 07.05- 07.05-	<b>A4073</b> <b>A0215</b> <b>A6260(DE NSO)</b> <b>A6263(DE NSO)</b> <b>A6260PR</b>	120 140 12V 105A 12V 120A 12V 105A				
	[Z19DT]	07.05- 07.05- 07.05- 07.05-	<b>A4073</b> <b>A0215</b> <b>A6260(DE NSO)</b> <b>A6263(DE NSO)</b>	120 140 12V 105A 12V 120A				
Zafira Mk II 2.0	[Z20LEH]	01.06-	<b>A0336</b>			01.06-	<b>S1101(DE LCO)</b>	12V 1.2kW
	[Z20LER]	07.05-	<b>A0336</b>			07.05-	<b>S1101(DE LCO)</b>	12V 1.2kW

## VEHICLE



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VAUXHALL continued								
Zafira MK III 1.6 CNG	[A16XNT]				10.11-		<b>S1098(DELCO)</b>	12V 1.1kW
Zafira MK III 1.8	[A18XEL]				10.11-		<b>S1098(DELCO)</b>	12V 1.1kW
	[A18XER]				10.11-		<b>S1098(DELCO)</b>	12V 1.1kW
Zafira MK III 2.0 BiTurbo CDTi	[A20DTR]			AT	01.13-		<b>S5136</b>	12V 1.9kW
Zafira Mk III 2.0 CDTi	[A20DTH]	10.11-	<b>A0252</b>	12V 100A				
	[A20DTJ]	10.11-	<b>A0252</b>	12V 100A				
	[A20DTL]	10.11-	<b>A0252</b>	12V 100A				
	[A20DT]	10.11-	<b>A0252</b>	12V 100A				
Zafira MK III 2.0 CDTi	[A20DTH]	10.11-	<b>A1029</b>	12V 100A	AT	10.11-	<b>S5136</b>	12V 1.9kW
	[A20DTJ]	10.11-	<b>A1029</b>	12V 100A	AT	10.11-	<b>S5136</b>	12V 1.9kW
	[A20DTL]	10.11-	<b>A1029</b>	12V 100A	AT	10.11-	<b>S5136</b>	12V 1.9kW
	[A20DT]	10.11-	<b>A1029</b>	12V 100A		10.11-	<b>S5136</b>	12V 1.9kW
	[Z20DTJ]					10.11-	<b>S5136</b>	12V 1.9kW
Zafira Mki 1.6 Dualfuel	[X16XEL,Z16XE]				11.98-08.05		<b>UD02072S</b>	12V 0.9kW
					11.98-08.05		<b>UD02072SR</b>	12V 0.9kW
	[X16XEL]				11.98-08.05		<b>S1107</b>	12V 1.1kW

VAZ								
2101			<b>A9120</b>	12V 90A				
2102			<b>A9120</b>	12V 90A				
2103			<b>A9120</b>	12V 90A				
2104			<b>UD10956A</b>	12V 73A				
			<b>UD10956AR</b>	12V 73A				
			<b>A9114</b>	12V 73A				
21045		<b>A9114</b>	12V 73A					
2105			<b>UD10956A</b>	12V 73A				
			<b>UD10956AR</b>	12V 73A				
			<b>A9120</b>	12V 90A				
2106			<b>UD10956A</b>	12V 73A				
			<b>UD10956AR</b>	12V 73A				
			<b>A9120</b>	12V 90A				
2107			<b>UD10956A</b>	12V 73A				
			<b>UD10956AR</b>	12V 73A				
			<b>A9114</b>	12V 73A				
21083-20 1.5	[VAZ-2108.3]		<b>A9229</b>	12V 80A				
21093-20 1.5	[VAZ-2108.3]		<b>A9229</b>	12V 80A				
21099-20 1.5	[VAZ-2108.3]		<b>A9229</b>	12V 80A				
21099-23 1.5	[VAZ-2108.3]		<b>A9229</b>	12V 80A				
2110 1.6	[VAZ-2110]		<b>A9229</b>	12V 80A				
21102 1.5	[VAZ-2111]		<b>A9229</b>	12V 80A				
21103 1.5	[VAZ-2112]		<b>A9229</b>	12V 80A				
21108 1.5	[VAZ-2112]		<b>A9229</b>	12V 80A				
21109 1.5	[VAZ-2112]		<b>A9229</b>	12V 80A				
2111 1.6	[VAZ-2112]		<b>A9229</b>	12V 80A				
2112 1.6	[VAZ-2112]		<b>A9229</b>	12V 80A				
2113 1.6	[VAZ-2112]		<b>A9229</b>	12V 80A				
2114 1.6	[VAZ-2108.3]		<b>A9229</b>	12V 80A				
2115 1.6	[VAZ-2110]		<b>A9229</b>	12V 80A				
2123			<b>UD10967A</b>	12V 100A				
			<b>UD10967AR</b>	12V 100A				
2123 1.7			<b>A9074</b>	12V 80A				

VERMEER								
BC1230A 4.4	[1004.40T]				01.98-		<b>S9229</b>	12V 4.2kW
BC1250	[4.236]				01.96-		<b>S9229</b>	12V 4.2kW
BC1250A 4.4	[1004.40T]				01.98-		<b>S9229</b>	12V 4.2kW
BC1600A	[4.236]				01.91-		<b>S9229</b>	12V 4.2kW
BC1800A 4.4	[1004.40T]				01.97-		<b>S9229</b>	12V 4.2kW
SC1102	[4.236]				01.95-		<b>S9229</b>	12V 4.2kW

## VEHICLE



A/V/i



V/i

VETUS						
Engine	[BF4M1011F]		<b>A9209</b>	24V 55A		
	[BF4M1012EC]		<b>A9209</b>	24V 55A		
	[BF4M1012E]		<b>A9209</b>	24V 55A		
	[BF6M1012EC]		<b>A9209</b>	24V 55A		
	[BF6M1012E]		<b>A9209</b>	24V 55A		
	[BF6M1013EC]		<b>A9209</b>	24V 55A		
	[BF6M1013E]		<b>A9209</b>	24V 55A		
	[M3.13E]	01.05-	<b>A5284</b>	12V 50A		
	[M4.15]		<b>A5284</b>	12V 50A		
	[M4.17]		<b>A5284</b>	12V 50A		
	[M4.18E]	01.05-	<b>A5284</b>	12V 50A		
Engine 16.0	[BF10L513]	01.90-	<b>A9209</b>	24V 55A		
Engine 9.6	[BF6L513RC]		<b>A9209</b>	24V 55A		
	[BF6L513R]	06.86-08.91	<b>A9209</b>	24V 55A		
M4.15			<b>A5290</b>	12V 50A		
M4.17			<b>A5290</b>	12V 50A		
VGELE						
Super 1100-2 3.6	[TCD2011]		<b>A9160(LE TRIKA)</b>	24V 55A		
Super 1103-2 3.6	[TCD2011]		<b>A9160(LE TRIKA)</b>	24V 55A		
Super 1300-2 3.6	[TCD2011]		<b>A9160(LE TRIKA)</b>	24V 55A		
Super 1303-2 3.6	[TCD2011]		<b>A9160(LE TRIKA)</b>	24V 55A		
VM						
100 KVA 11.1					01.73-12.85	<b>S0548</b> 24V 6.6kW
104 M11 3.5		06.82-12.85	<b>A9211</b>	12V 33A		
1054 M11 3.8		06.82-12.85	<b>A9211</b>	12V 33A		
1054 SU 3.8		06.82-01.86	<b>A9211</b>	12V 33A		
1056 M11 5.7		08.83-12.85	<b>A9211</b>	12V 33A	01.73-12.85	<b>S9201(LET RIKA)</b> 12V 3.0kW
1056 SU 5.7		06.82-01.86	<b>A9211</b>	12V 33A	01.71-01.86	<b>S9201(LET RIKA)</b> 12V 3.0kW
106 M11 5.2		08.83-12.85	<b>A9211</b>	12V 33A		
106 MH11 5.2		08.83-12.85	<b>A9211</b>	12V 33A	01.73-12.85	<b>S9201(LET RIKA)</b> 12V 3.0kW
106 SU 5.2					01.73-12.74	<b>S9201(LET RIKA)</b> 12V 3.0kW
115 KVA 11.1					01.73-12.85	<b>S0548</b> 24V 6.6kW
1154M 5.3			<b>A9211</b>	12V 33A		
125 KVA 14.9					01.73-12.85	<b>S0548</b> 24V 6.6kW
150 KVA 14.9					01.73-12.85	<b>S0548</b> 24V 6.6kW
3105M11.5					01.86-	<b>S0541</b> 12V 2.7kW
4105 4.0		01.84-	<b>A9211</b>	12V 33A		
4105 M 4.0		01.86-	<b>A9211</b>	12V 33A		
4105 T 4.0		01.84-	<b>A9211</b>	12V 33A		
50KVA	[1056SU]				01.71-01.86	<b>S9201(LET RIKA)</b> 12V 3.0kW
60KVA 5.7	[1056SU]				01.71-01.86	<b>S9201(LET RIKA)</b> 12V 3.0kW
6105 6.0		01.84-	<b>A9211</b>	12V 33A	01.84-	<b>S9201(LET RIKA)</b> 12V 3.0kW
6105 M 6.0		01.86-	<b>A9211</b>	12V 33A	01.86-	<b>S9201(LET RIKA)</b> 12V 3.0kW
6105 T 6.0		01.84-	<b>A9211</b>	12V 33A		
6150 T 6.0					01.84-	<b>S9201(LET RIKA)</b> 12V 3.0kW
694HT10 4.2						<b>S9218(LET RIKA)</b> 12V 2.7kW
70 KVA	[T1056SU]				01.76-01.86	<b>S9201(LET RIKA)</b> 12V 3.0kW
Engine	[1054SU]	06.82-01.86	<b>A9211</b>	12V 33A		
	[1056SU]	08.83-01.86	<b>A9211</b>	12V 33A		
	[HR192A]	06.82-06.85	<b>A9211</b>	12V 33A		
	[T1056SU]	08.83-01.86	<b>A9211</b>	12V 33A		
Engine 5.7	[T1056SU]	01.76-01.86	<b>A9211</b>	12V 33A		
Engine Diesel	[R425 DOHC]					<b>S0189</b> 12 2.2kW
HR 192 A 0.6		06.82-06.85	<b>A9211</b>	12V 33A		
HR 294 HP 1.4		09.86-12.90	<b>A9211</b>	12V 33A		

VEHICLE



A/V/i



V/i

VM continued							
HR 329 SHTR 1.8		01.86-	<b>A9083(LE TRIKA)</b>	12V 65A			
HR 329S HTR 1.8					01.86-	<b>S9198(LET RIKA)</b>	12V 3.0kW
HR 692 HI 9						<b>S9218(LET RIKA)</b>	12V 2.7kW
HR 692HT9 4.2					01.81-	<b>S9218(LET RIKA)</b>	12V 2.7kW
R754EU					01.08-	<b>S0553</b>	12V 2.3kW
Stationnares 2.1 235	[HR494..]				04.85-	<b>S0579</b>	12V 3.0kW
Stationnares 2.8 279	[HR494..]				01.86-	<b>S0579</b>	12V 3.0kW
Stationnares 2.8 282	[HR494..]				09.89-	<b>S0579</b>	12V 3.0kW
Stationnares 3.5	[HR594..]				01.84-12.90	<b>S0579</b>	12V 3.0kW
T 1054 SU 3.8		06.82-01.86	<b>A9211</b>	12V 33A			
T 1056 SU 5.7		08.83-01.86	<b>A9211</b>	12V 33A			
T 1056SU						<b>S9201(LET RIKA)</b>	12V 3.0kW
T 11.0					01.75-12.85	<b>S0548</b>	24V 6.6kW
T 15.0					01.75-12.85	<b>S0548</b>	24V 6.6kW
T1054SU					01.76-12.86	<b>S0541</b>	12V 2.7kW
V 11.0					01.73-12.85	<b>S0548</b>	24V 6.6kW
V 15.0					01.73-12.85	<b>S0548</b>	24V 6.6kW
Various Models						<b>S0264</b>	24V 2.5kW

VOGELE							
MT 3000-2	[TCD2012]					<b>S9176</b>	24V 4.0kW
MT 3000-2 Offset	[TCD2012]					<b>S9176</b>	24V 4.0kW
MT 3000-2i 6.1	[TCD6]					<b>S9176</b>	24V 4.0kW
MT 3000-2i Offset 6.1	[TCD6]					<b>S9176</b>	24V 4.0kW
SUPER 1100-2 3.6	[TCD2011]		<b>A9160</b>	24V 55A		<b>S9099</b>	24V 4.0kW
SUPER 1103-2 3.6	[TCD2011]		<b>A9160</b>	24V 55A		<b>S9099</b>	24V 4.0kW
SUPER 1300-2 3.6	[TCD2011]		<b>A9160</b>	24V 55A		<b>S9099</b>	24V 4.0kW
SUPER 1303-2 3.6	[TCD2011]		<b>A9160</b>	24V 55A		<b>S9099</b>	24V 4.0kW
SUPER 1900-2	[TCD2012]					<b>S9176</b>	24V 4.0kW
SUPER 2100-2	[TCD2013]					<b>S9176</b>	24V 4.0kW
SUPER 2100-2 IP	[TCD2013]					<b>S9176</b>	24V 4.0kW
SUPER 600	[BF3M2011]				07.90-	<b>S9099</b>	24V 4.0kW
SUPER 700	[TCD2011]				07.90-	<b>S9099</b>	24V 4.0kW
SUPER 800	[TCD2011]				07.90-	<b>S9099</b>	24V 4.0kW

VOLGA							
402						<b>S9109</b>	12V 1.7kW

VOLVO							
240 2.0	[B19ET]				10.82-08.84	<b>S0055</b>	
240 2.1 Turbo	[B230F]	08.86-07.93	<b>A0104</b>	80	03.87-07.93	<b>S0055</b>	
	[B230K]	08.84-07.90	<b>A0104</b>	80	08.84-07.90	<b>S0055</b>	
	[B23E]	07.86-12.88	<b>A0104</b>	80	08.88-12.89	<b>S0055</b>	
240 2.4 Diesel	(P245)[D24]	04.79-08.93	<b>A0300</b>	12V 55A			
		08.88-08.93	<b>A0300</b>	12V 55A			
	[D24]	08.78-07.85	<b>A0300</b>	12V 55A	08.78-07.85	<b>S0456</b>	12V 2.0kW
		08.87-08.93	<b>A0300</b>	12V 55A	04.79-08.93	<b>S0456</b>	12V 2.0kW
				06.84-08.93	<b>S0043</b>		
244 2.4 DL	[D24]	01.82-01.84	<b>A0300</b>	12V 55A			
244 2.4 GL	[D24]	01.82-01.84	<b>A0300</b>	12V 55A			
245 2.4	[D24]	01.84-01.84	<b>A0300</b>	12V 55A			
245 2.4 DL	[D24]	01.82-01.82	<b>A0300</b>	12V 55A			
245 2.4 GL	[D24]	01.83-01.83	<b>A0300</b>	12V 55A	01.80-01.81	<b>S0047</b>	12 2kW
260 2.8 V6	B28..]				01.75-12.84	<b>S0383</b>	12V 1.1kW
264 2.4 GL	[D24]				01.80-01.81	<b>S0310</b>	12V 2.3kW
264 2.4 GLE	[D24]				01.80-01.80	<b>S0047</b>	12 2kW
					01.80-01.80	<b>S0310</b>	12V 2.3kW
265 2.4 GLE	[D24]				01.80-01.80	<b>S0047</b>	12 2kW
					01.80-01.80	<b>S0310</b>	12V 2.3kW
340 1.4	[B14.3E]	08.79-07.83	<b>A3185</b>	12V 55A			
		08.79-08.81	<b>A3045</b>	12V 50A			
		08.82-08.85	<b>A3185</b>	12V 55A			
	[B14.4S]	08.75-07.83	<b>A3185</b>	12V 55A			
		06.78-08.81	<b>A3045</b>	12V 50A			
		08.83-07.86	<b>A3185</b>	12V 55A			

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**VOLVO continued**

		08.86-12.88	<b>A3185</b>	12V 55A			
		08.87-07.88	<b>A3185</b>	12V 55A			
340 1.6 Diesel	[D16]					08.84-07.91	<b>S0393</b> 12V 1.7kW
340 1.7	[343,344,345]	08.85-07.91	<b>A3047</b>	50 12V			
	[B172K]	08.85-07.91	<b>A3048</b>	60		08.85-07.91	<b>S3015</b>
343 1.4	[B14.4S]	08.83-07.86	<b>A3185</b>	12V 55A			
360 2.0	[B200EA]	08.86-07.88	<b>A0104</b>	80			
		08.87-07.88	<b>A0104</b>	80			
	[B200E]	08.86-07.89	<b>A0104</b>	80		08.88-07.89	<b>S0055</b>
	[B200F]	08.86-07.90	<b>A0104</b>	80		08.88-07.90	<b>S0055</b>
	[B200K]	08.86-07.90	<b>A0104</b>	80			
440 1.6	[B16F]	09.88-07.97	<b>A3004</b>	70		09.88-07.97	<b>S3015</b>
440 1.7	[B18..]					01.91-	<b>S0526</b> 12V 1.1kW
	[B18EP]	09.88-08.94	<b>A3004</b>	70		09.88-08.94	<b>S3015</b>
	[B18FP]	08.89-07.92	<b>A3004</b>	70		08.89-07.92	<b>S3015</b>
	[B18F]	08.88-08.91	<b>A3004</b>	70		08.88-08.91	<b>S3015</b>
	[B18KP]	09.88-08.93	<b>A3004</b>	70		09.88-08.93	<b>S3015</b>
440 1.7 Turbo	[B18FT]	08.88-07.96	<b>A3004</b>	70		01.91-12.96	<b>S3004</b>
						01.91-12.96	<b>S3015</b>
						01.91-12.96	<b>S0526</b> 12V 1.1kW
						01.91-	<b>S0526</b> 12V 1.1kW
440 1.8	[B18U]	09.95-07.97	<b>A3004</b>	70		01.91-12.97	<b>S0526</b> 12V 1.1kW
						08.91-07.97	<b>S3004</b>
						08.91-07.96	<b>S0526</b> 12V 1.1kW
						09.95-12.96	<b>S3015</b>
						09.95-12.96	<b>S0526</b> 12V 1.1kW
440 1.9 TD	[D19T]					09.93-07.97	<b>S3001</b>
						07.94-12.96	<b>S0393</b> 12V 1.7kW
440 2.0	[B20F]	08.93-07.96	<b>A3004</b>	70		01.92-12.96	<b>S0526</b> 12V 1.1kW
						08.92-07.95	<b>S3004</b>
						08.92-07.95	<b>S0526</b> 12V 1.1kW
						08.93-07.96	<b>S0526</b> 12V 1.1kW
460 1.6	[B16F]	07.92-07.97	<b>A3004</b>	70		07.92-07.97	<b>S3015</b>
						07.92-07.96	<b>S0526</b> 12V 1.1kW
						09.93-07.97	<b>S3004</b>
460 1.7	[B18..]					01.91-	<b>S0526</b> 12V 1.1kW
	[B18EP]	08.89-07.92	<b>A3004</b>	70		08.89-07.92	<b>S3015</b>
						08.89-07.92	<b>S3004</b>
						08.89-07.92	<b>S0526</b> 12V 1.1kW
	[B18FP]	03.90-07.93	<b>A3004</b>	70		03.90-07.93	<b>S3015</b>
	[B18KD]					09.89-08.91	<b>S0526</b> 12V 1.1kW
460 1.7 Turbo	[B18FT]	08.89-07.96	<b>A3004</b>	70		08.89-07.96	<b>S0526</b> 12V 1.1kW
						01.91-07.96	<b>S3004</b>
						01.91-07.96	<b>S3015</b>
						01.91-07.96	<b>S0526</b> 12V 1.1kW
						01.91-12.96	<b>S0526</b> 12V 1.1kW
460 1.8	[B18U]	08.91-07.96	<b>A3004</b>	70		01.91-12.96	<b>S0526</b> 12V 1.1kW
						08.91-07.96	<b>S3015</b>
						08.91-07.96	<b>S3004</b>
						08.91-07.96	<b>S0526</b> 12V 1.1kW
460 1.9 TD	[D19T]	09.93-07.97	<b>A3004</b>	70		09.93-07.97	<b>S3001</b>
						07.94-07.96	<b>S0393</b> 12V 1.7kW
460 2.0	[B20F]	08.93-07.96	<b>A3004</b>	70		01.92-12.96	<b>S0526</b> 12V 1.1kW
						08.92-07.96	<b>S3004</b>
						08.92-07.95	<b>S0526</b> 12V 1.1kW
						08.93-07.96	<b>S0526</b> 12V 1.1kW
480 1.7	[B18..]					01.91-12.91	<b>S0526</b> 12V 1.1kW
	[B18EP]	08.89-07.90	<b>A3004</b>	70		08.89-07.90	<b>S3015</b>
	[B18E]	04.86-07.89	<b>A3004</b>	70		04.86-07.89	<b>S3015</b>
	[B18F]	08.87-07.89	<b>A3004</b>	70		08.87-07.89	<b>S3015</b>
480 1.7 Turbo	[B18FT]	08.87-07.96	<b>A3004</b>	70		08.87-07.96	<b>S3015</b>
						08.87-07.96	<b>S0526</b> 12V 1.1kW
						08.88-08.95	<b>S3004</b>
						01.91-07.96	<b>S0526</b> 12V 1.1kW
						01.91-12.95	<b>S0526</b> 12V 1.1kW



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## VOLVO continued

480 2.0					08.92-09.95	<b>S0526</b>	12V 1.1kW
	[B20F]	08.92-09.95	<b>A3004</b>	70	01.92-12.96	<b>S0526</b>	12V 1.1kW
					08.92-09.95	<b>S3004</b>	
					08.92-09.95	<b>S3015</b>	
66 1.1	[B11]	12.67-08.78	<b>A3045</b>	12V 50A			
66 1.3	[B130]	12.67-08.78	<b>A3045</b>	12V 50A			
66 DL 1.1	[B11]	12.67-11.79	<b>A3045</b>	12V 50A			
66 GL 1.3	[B130]	12.67-11.79	<b>A3045</b>	12V 50A			
740 2.0	[B19ET]				12.83-07.84	<b>S0055</b>	
	[B200ET]	08.86-07.89	<b>A0104</b>	80	01.86-07.89	<b>S0055</b>	
	[B200E]				08.85-07.91	<b>S0055</b>	
	[B200F]	08.89-07.91	<b>A0104</b>	80	08.89-07.91	<b>S0055</b>	
	[B200K]	08.86-07.89	<b>A0104</b>	80	08.85-07.89	<b>S0055</b>	
740 2.0 Turbo	[B200ET]	09.87-08.90	<b>A0401</b>	12V 100A			
	[B200FT]	09.90-08.91	<b>A0401</b>	12V 100A			
740 2.3	[B230A]				08.84-07.87	<b>S0055</b>	
	[B230E]	08.86-07.88	<b>A0104</b>	80	08.85-07.88	<b>S0055</b>	
	[B230FB]	08.88-07.90	<b>A0104</b>	80	08.90-07.95	<b>S0055</b>	
	[B230F]	08.86-07.90	<b>A0104</b>	80	08.87-07.92	<b>S0055</b>	
	AC	08.87-07.91	<b>A0104</b>	80			
	[B230K]	06.86-07.90	<b>A0104</b>	80	09.85-07.90	<b>S0055</b>	
	[B234F]				08.88-07.90	<b>S0055</b>	
	[B23A]	08.86-07.90	<b>A0104</b>	80	08.85-07.90	<b>S0055</b>	
740 2.3 16V	[B234F]				08.88-07.90	<b>S0055</b>	
740 2.3 i	[B234F]				07.89-07.90	<b>S0055</b>	
740 2.3 Turbo	[B230ET]				08.85-07.88	<b>S0055</b>	
	[B230FT]	09.89-08.91	<b>A0401</b>	12V 100A	08.89-07.91	<b>S0055</b>	
	[B230GT]				08.89-07.90	<b>S0055</b>	
740 2.4 Diesel	(744)[D24]	08.84-07.92	<b>A0300</b>	12V 55A			
	(745)[D24]	08.85-07.88	<b>A0300</b>	12V 55A			
	[D24]				04.84-07.92	<b>S0043</b>	
					08.84-07.92	<b>S0456</b>	12V 2.0kW
					08.85-07.88	<b>S0456</b>	12V 2.0kW
740 2.4 TD	(745)[D24T]	09.85-07.92	<b>A0300</b>	12V 55A			
	[D24TIC]				08.86-07.92	<b>S0043</b>	
	[D24T]				04.85-07.92	<b>S0043</b>	
					08.85-07.87	<b>S0456</b>	12V 2.0kW
					09.85-07.92	<b>S0456</b>	12V 2.0kW
740 2.4 TD Intercooler	(745)[D24TIC]	08.86-07.88	<b>A0300</b>	12V 55A			
	[D24TIC]				08.86-07.92	<b>S0043</b>	
740 2.4 Turbo GLE	[D24T]	01.86-01.86	<b>A0300</b>	12V 55A			
745 2.4 Turbo GLE	[D24T]	01.85-01.85	<b>A0300</b>	12V 55A			
760 2.3	[B230FT]				08.85-07.92	<b>S0055</b>	
760 2.3 Turbo	[B230ET]				08.84-07.92	<b>S0055</b>	
	[B230FT]	09.87-08.90	<b>A0401</b>	12V 100A			
760 2.4 Diesel	[D24]	01.82-07.92	<b>A0300</b>	12V 55A	05.84-07.87	<b>S0043</b>	
760 2.4 GLE	[D24]	01.83-01.84	<b>A0300</b>	12V 55A			
760 2.4 TD	[D24T]	08.82-07.87	<b>A0300</b>	12V 55A	08.82-07.92	<b>S0043</b>	
		04.87-07.92	<b>A0300</b>	12V 55A			
760 2.4 TD Intercooler	[D24TIC]	08.87-07.92	<b>A0300</b>	12V 55A	08.87-07.92	<b>S0043</b>	
760 2.4 Turbo GLE	[D24T]	01.83-01.85	<b>A0300</b>	12V 55A			
760 2.8 V6	[B28..]				01.82-1986	<b>S0383</b>	12V 1.1kW
	[B280E]				01.86-12.91	<b>S0383</b>	12V 1.1kW
	[B280F]				01.86-12.91	<b>S0383</b>	12V 1.1kW
780 2.8 V6	[B280E]				01.86-12.91	<b>S0383</b>	12V 1.1kW
	[B280F]				01.86-12.91	<b>S0383</b>	12V 1.1kW
850 2.0	[B5202S]				08.94-12.96	<b>S0059</b>	
					08.94-12.96	<b>S0533</b>	12V 1.4kW
	[B5204F]				06.91-12.96	<b>S0059</b>	
					06.91-12.96	<b>S0533</b>	12V 1.4kW
					02.93-12.96	<b>S0533</b>	12V 1.4kW
850 2.0 Turbo	[B5204FT]	02.93-12.96	<b>A0434</b>	12V 120A	02.93-12.96	<b>S0533</b>	12V 1.4kW
		08.93-12.96	<b>A0434</b>	12V 120A	08.93-01.98	<b>S0059</b>	
					08.93-12.96	<b>S0533</b>	12V 1.4kW
	[B5204T2]	09.93-10.97	<b>A0434</b>	12V 120A	09.93-10.96	<b>S0533</b>	12V 1.4kW
					09.93-10.97	<b>S0533</b>	12V 1.4kW
	[B5204T]				02.93-12.96	<b>S0533</b>	12V 1.4kW



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						08.93-12.96	<b>S0533</b>	12V 1.4kW
						01.95-07.97	<b>S0059</b>	
850 2.3 T5	[B5234FT]	02.93-12.96	<b>A0434</b>	12V 120A		02.93-12.96	<b>S0059</b>	
		08.93-07.96	<b>A0434</b>	12V 120A		02.93-12.96	<b>S0533</b>	12V 1.4kW
						08.93-07.96	<b>S0533</b>	12V 1.4kW
	[B5234T2]					04.96-10.96	<b>S0533</b>	12V 1.4kW
	[B5234T4]	08.95-12.96	<b>A0434</b>	12V 120A		08.95-12.96	<b>S0059</b>	
						08.95-12.96	<b>S0533</b>	12V 1.4kW
850 2.3 T5 R	[B5234T2]					04.96-10.96	<b>S0533</b>	12V 1.4kW
850 2.3 Turbo						01.95-01.96	<b>S0533</b>	12V 1.4kW
	[B5234FT]					01.94-01.94	<b>S0533</b>	12V 1.4kW
850 2.3 Turbo R						01.97-01.97	<b>S0533</b>	12V 1.4kW
	[B5234T5]	06.95-10.97	<b>A0434</b>	12V 120A		06.95-10.97	<b>S0533</b>	12V 1.4kW
850 2.4	[B5254FS]					01.93-01.94	<b>S0533</b>	12V 1.4kW
850 2.4 GLE	[B5254T]	09.93-10.97	<b>A0434</b>	12V 120A		09.93-10.97	<b>S0533</b>	12V 1.4kW
850 2.4 GLT	[B5254FS]					01.95-01.96	<b>S0533</b>	12V 1.4kW
850 2.5	[B5252FS]	08.94-12.96	<b>A0434</b>	12V 120A		08.94-12.96	<b>S0533</b>	12V 1.4kW
	[B5252S]					08.94-12.96	<b>S0059</b>	
	[B5252]	08.92-07.94	<b>A0434</b>	12V 120A		08.92-07.94	<b>S0059</b>	
						08.92-07.94	<b>S0533</b>	12V 1.4kW
850 2.5 10V	[B5252S]	08.94-12.96	<b>A0434</b>	12V 120A		08.94-12.96	<b>S0059</b>	
						08.94-12.96	<b>S0533</b>	12V 1.4kW
	[B5252]	06.91-07.94	<b>A0434</b>	12V 120A		06.91-07.94	<b>S0059</b>	
						06.91-07.94	<b>S0533</b>	12V 1.4kW
850 2.5 20V	[B5254S]	08.91-12.96	<b>A0434</b>	12V 120A		08.91-12.96	<b>S0059</b>	
		09.92-12.96	<b>A0434</b>	12V 120A		08.91-12.96	<b>S0533</b>	12V 1.4kW
						09.92-12.96	<b>S0533</b>	12V 1.4kW
850 2.5 AWD	[B5254T]	04.96-12.96	<b>A0434</b>	12V 120A		04.96-12.96	<b>S0059</b>	
						04.96-12.96	<b>S0533</b>	12V 1.4kW
850 2.5 TDi	[D5252T]	05.96-08.97	<b>A0177</b>	115				
940 2.0	[B200F]	AC	09.90-08.91	<b>A0104</b>	80	09.91-08.95	<b>S0055</b>	
			01.92-07.94	<b>A0401</b>	12V 100A			
	[B200G]		09.90-09.93	<b>A0401</b>	12V 100A			
			11.94-12.95	<b>A0401</b>	12V 100A			
940 2.0 GL	[B204E]	09.90-04.92	<b>A0401</b>	12V 100A				
940 2.0 GLT	[B200GT]	10.94-05.97	<b>A0401</b>	12V 100A				
940 2.0 Turbo	[B200FT]	08.90-12.94	<b>A0401</b>	12V 100A		09.91-09.98	<b>S0055</b>	
		04.96-10.98	<b>A0104</b>	80				
		04.96-10.98	<b>A0401</b>	12V 100A				
940 2.3	[B230FB]	08.90-12.94	<b>A0401</b>	12V 100A		08.90-12.94	<b>S0055</b>	
	[B230FD]	08.92-07.94	<b>A0401</b>	12V 100A		08.92-07.94	<b>S0055</b>	
		08.94-07.95	<b>A0401</b>	12V 100A				
	[B230GK]	10.94-05.97	<b>A0401</b>	12V 100A				
	[B230G]	08.90-12.94	<b>A0401</b>	12V 100A		08.90-07.95	<b>S0055</b>	
	[B234F]	08.90-07.91	<b>A0401</b>	12V 100A		08.88-07.91	<b>S0055</b>	
	[B234G]	08.90-07.91	<b>A0401</b>	12V 100A		08.90-07.92	<b>S0055</b>	
940 2.3 Turbo	[B230FK]	01.95-10.98	<b>A0401</b>	12V 100A		01.95-08.97	<b>S0055</b>	
	[B230FT]	08.90-07.94	<b>A0401</b>	12V 100A		08.90-08.97	<b>S0055</b>	
		08.91-07.93	<b>A0401</b>	12V 100A				
		08.94-10.98	<b>A0401</b>	12V 100A				
		01.95-12.98	<b>A0401</b>	12V 100A				
		08.95-10.98	<b>A0401</b>	12V 100A				
940 2.4 Diesel	[D24]					08.90-12.94	<b>S0043</b>	
940 2.4 TD	[D24T]	08.90-07.94	<b>A0401</b>	12V 100A		08.90-12.94	<b>S0043</b>	
940 2.4 TD Intercooler	[D24TIC]	08.90-12.94	<b>A0401</b>	12V 100A		09.90-07.97	<b>S0043</b>	
		08.94-10.98	<b>A0401</b>	12V 100A				
960 2,9	[B6304F]	08.90-07.94	<b>A0434</b>	12V 120A				
	[B6304G]	08.90-07.94	<b>A0434</b>	12V 120A				
960 2.0	[B204E]	09.90-08.93	<b>A0401</b>	12V 100A		09.91-07.94	<b>S0055</b>	
		09.91-07.94	<b>A0104</b>	80				
	[B204FT]	08.90-09.93	<b>A0401</b>	12V 100A		09.91-07.94	<b>S0055</b>	
960 2.3 Turbo	[B230FT]	09.90-08.93	<b>A0401</b>	12V 100A				
960 2.4 TD Intercooler	[D24TIC]	09.91-07.94	<b>A0401</b>	12V 100A		08.90-08.97	<b>S0043</b>	
960 2.5 24V	[B6254S]	07.94-12.96	<b>A0434</b>	12V 120A		07.94-12.96	<b>S0452</b>	12V 1.7kW
		08.94-12.96	<b>A0434</b>	12V 120A		08.94-12.96	<b>S0452</b>	12V 1.7kW

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## VOLVO continued

960 2.9	[B6304F]	08.90-07.94	<b>A0434</b>	12V 120A	01.92-01.97	<b>S0452</b>	12V 1.7kW
		01.92-01.97	<b>A0434</b>	12V 120A			
960 2.9 24V	[B6304S]	08.90-07.94	<b>A0434</b>	12V 120A	08.90-07.94	<b>S0452</b>	12V 1.7kW
		07.94-12.96	<b>A0434</b>	12V 120A			
960 3.0	[B6304F]	08.95-12.96	<b>A0434</b>	12V 120A	08.95-12.96	<b>S0452</b>	12V 1.7kW
960 3.0	[B6304F]				08.90-07.94	<b>S0452</b>	12V 1.7kW
ACL42					01.96-01.02	<b>S5137</b>	24V 6.6kW
ACL64					01.96-01.02	<b>S5137</b>	24V 6.6kW
B 12 12.0	[TD122FH] [TD122FL] [TD123ES]	01.92-10.95	<b>A3061</b>	55 24V	01.92-10.95	<b>S0063</b>	24V
		01.92-10.95	<b>A0100</b>	45 24V			
		01.92-10.95	<b>A0010</b>	80 24V			
		01.92-10.95	<b>A0108</b>	55 24V			
B 12 12.1	[D12A420]	10.95-	<b>A3059</b>	55 24V	10.95-	<b>S0135</b>	24V
		10.95-	<b>A0008</b>	80 24V			
B 6F 5.5	[TD60A]				11.78-07.84	<b>S9054</b>	12 2.7kW
B 6FA 5.5	[TD60B]				11.79-12.87	<b>S9054</b>	12 2.7kW
B10					01.78-12.83	<b>S0007</b>	24V 5.4kW
B10M					01.79-12.86	<b>S0007</b>	24V 5.4kW
B10M 9.6	[THD100DA] [THD100DC] [THD100DD] [THD100EA]					<b>S0344</b>	24V 5.4kW
						<b>S0344</b>	24V 5.4kW
						<b>S0344</b>	24V 5.4kW
						<b>S0344</b>	24V 5.4kW
B58					01.72-12.80	<b>S0007</b>	24V 5.4kW
B58T					01.72-12.80	<b>S0007</b>	24V 5.4kW
B59T					01.72-12.79	<b>S0007</b>	24V 5.4kW
B9 9.3	[D9B260] [D9B310] [D9B360] [G9A260]	24V 150A 09.05-	<b>A0370</b>				
		24V 150A 09.05-	<b>A0370</b>				
		24V 150A 09.05-	<b>A0370</b>				
		24V 150A 09.05-	<b>A0370</b>				
C30 1.6	[B4164S3]	10.06-	<b>A6088</b>	12V 150A	10.06-	<b>S3065</b>	12 1.1kW
		10.06-	<b>A6265(DE NSO)</b>				
C30 1.6 D2	[D4162T]	01.11-12.13	<b>A3259(VA LEO)</b>	12V 120A			
C30 1.6 Diesel	[D4164T]	10.06-	<b>A6010</b>	120	10.06-	<b>S9036</b>	12V
		10.06-	<b>A6265(DE NSO)</b>	12V 150A			
C30 1.8	[B4184S11]				10.06-	<b>S9030</b>	
C30 2.0	[B4204S3]	10.06-	<b>A6265(DE NSO)</b>	12V 150A	10.06-	<b>S9030</b>	
C30 2.0 D3	[D5204T5]	01.10-12.12	<b>A0497</b>	12V 150A			
		01.10-12.12	<b>A0498</b>	12V 150A			
C30 2.0 D4	[D5204T]	01.10-12.12	<b>A0497</b>	12V 150A			
		01.10-12.12	<b>A0498</b>	12V 150A			
C30 2.0 Diesel	[D4204T] [D5204T5] [D5204T]	10.06-	<b>A6018</b>	150			
		10.06-	<b>A6010</b>	120	10.06-	<b>S9033</b>	12V 2.2kW
		10.06-	<b>A6265(DE NSO)</b>	12V 150A			
		10.10-	<b>A0287</b>	12V 150A			
		10.10-	<b>A0287</b>	12V 150A			
C30 2.4	[B5244S4]	01.06-	<b>A0497</b>	12V 150A			
C30 2.4 D5	[D5244T..]	01.06-12.10	<b>A0497</b>	12V 150A			
		01.06-12.10	<b>A0498</b>	12V 150A			
C30 2.4 Diesel D5	[D5244T8]				10.06-	<b>S0155</b>	
C30 2.4 i	[B5254T3]				10.06-	<b>S9063</b>	12 1.4kW
C30 2.5 T5	[B5254T3] [B5254T7]	01.06-12.12	<b>A0497</b>	12V 150A			
		01.06-12.12	<b>A0498</b>	12V 150A			
		01.06-12.12	<b>A0497</b>	12V 150A			
		01.06-12.12	<b>A0498</b>	12V 150A			
C30 2.5 Turbo T5	[B5244T3] [B5254T7]				10.06-	<b>S9063</b>	12 1.4kW
					03.07-	<b>S9063</b>	12 1.4kW
C70 2.0 20V	[B5204T2]	03.98-07.98	<b>A0061</b>	120	01.97-08.98	<b>S0059</b>	
					03.97-09.02	<b>S0533</b>	12V 1.4kW
					03.98-10.05	<b>S0533</b>	12V 1.4kW
C70 2.0 D3	[D5204T5]	01.10-	<b>A0432</b>	12V 180A			
		01.10-	<b>A0497</b>	12V 150A			
		01.10-	<b>A0498</b>	12V 150A			

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**VOLVO continued**

C70 2.0 D4	[D5204T]	01.10-	<b>A0497</b>	12V 150A			
		01.10-	<b>A0498</b>	12V 150A			
C70 2.0 Diesel		01.08-	<b>A6018</b>	150			
	[D4204T]	01.08-	<b>A6265(DE NSO)</b>	12V 150A	01.08-	<b>S9033</b>	12V 2.2kW
	[D5204T5]	10.10-	<b>A0287</b>	12V 150A			
		10.10-	<b>A0432</b>	12V 180A			
		10.10-	<b>A0439(BO SCH)</b>	12V 180A			
[D5204T]	10.10-	<b>A0432</b>	12V 180A				
		10.10-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5204T]1	10.10-	<b>A0287</b>	12V 150A			
C70 2.0 Turbo	[B5204T2]				03.00-09.02	<b>S0533</b>	12V 1.4kW
	[B5204T3]	03.97-07.00	<b>A0177</b>	115	03.97-07.00	<b>S0059</b>	
		08.98-07.00	<b>A0061</b>	120	03.97-09.02	<b>S0533</b>	12V 1.4kW
					03.98-10.05	<b>S0533</b>	12V 1.4kW
	[B5204T4]	08.99-03.06	<b>A0061</b>	120	08.99-03.06	<b>S0059</b>	
					03.00-10.05	<b>S0533</b>	12V 1.4kW
C70 2.3 T5	[B5234T3]	08.98-07.02	<b>A0177</b>	115	03.97-09.02	<b>S0533</b>	12V 1.4kW
		09.98-10.05	<b>A0061</b>	120	08.97-10.05	<b>S0059</b>	
					03.98-10.05	<b>S0533</b>	12V 1.4kW
	[B5234T9]				07.02-10.05	<b>S0533</b>	12V 1.4kW
C70 2.3 Turbo	[B5234T3]				01.02-01.03	<b>S0533</b>	12V 1.4kW
C70 2.4	[B5244S4]	01.06-	<b>A0497</b>	12V 150A			
	[B5244S5]	01.06-	<b>A0497</b>	12V 150A	07.06-	<b>S9063</b>	12 1.4kW
C70 2.4 D5	[D5244T]	01.06-	<b>A0497</b>	12V 150A			
C70 2.4 Diesel D5	[D5244T8]				03.06-	<b>S0155</b>	
C70 2.4 i	[B5244S4]				03.06-	<b>S9063</b>	12 1.4kW
C70 2.4 Turbo	[B5244T7]	08.02-03.06	<b>A0177</b>	115	07.02-10.05	<b>S0533</b>	12V 1.4kW
		08.02-03.06	<b>A0061</b>	120	08.02-03.06	<b>S0059</b>	
		[B5244T]				01.02-01.02	<b>S0533</b>
C70 2.5	[B5244S]	03.99-07.00	<b>A0061</b>	120	03.99-07.00	<b>S0059</b>	
					03.99-09.02	<b>S0533</b>	12V 1.4kW
		[B5254S]	06.98-07.00	<b>A0061</b>	120	06.98-07.00	<b>S0059</b>
					06.98-10.05	<b>S0533</b>	12V 1.4kW
					11.99-09.02	<b>S0533</b>	12V 1.4kW
C70 2.5 T5	[B5254T3]	01.06-12.07	<b>A0497</b>	12V 150A			
	[B5254T7]	01.07-	<b>A0497</b>	12V 150A			
	[D5254T3]				03.06-	<b>S9063</b>	12 1.4kW
C70 2.5 Turbo	[B5244T]	08.99-07.02	<b>A0061</b>	120	03.97-09.02	<b>S0533</b>	12V 1.4kW
					08.99-07.02	<b>S0059</b>	
		[B5254T]	01.98-07.99	<b>A0177</b>	115	03.97-09.02	<b>S0533</b>
		08.98-07.02	<b>A0061</b>	120	03.98-07.02	<b>S0059</b>	
					03.98-10.05	<b>S0533</b>	12V 1.4kW
EC160B 5.7	[D6D]	01.03-12.09	<b>A0525(BO SCH)</b>	24V 80A			
EC180B 5.7	[D6D]	01.03-12.09	<b>A0525(BO SCH)</b>	24V 80A			
EC210B 5.7	[D6D]	01.03-12.09	<b>A0525(BO SCH)</b>	24V 80A			
EC30	[S3L2]	01.02-	<b>A5284</b>	12V 50A			
EC340	[TD103KAE]				01.01-	<b>S0359</b>	24V 6.6kW
EC380	[TD103KAE]				01.01-	<b>S0359</b>	24V 6.6kW
Engine						<b>S5058</b>	24V 5.5kW
						<b>S5080</b>	24V 5.5kW
	[Cummins ISM]					<b>S1026</b>	12V 7.2kW
	[Cummins ISX]					<b>S1026</b>	12V 7.2kW
	[D12]					<b>S1028</b>	24V 7.8kW
EW140C 4.8	[D5E]					<b>S9176</b>	24V 4.0kW
EW160B 5.7	[D6D]	01.03-12.06	<b>A0525(BO SCH)</b>	24V 80A			
EW180B 5.7	[D6D]	01.03-12.06	<b>A0525(BO SCH)</b>	24V 80A			
EW200B 5.7	[D6D]	01.04-12.06	<b>A0525(BO SCH)</b>	24V 80A			
F 10/260 9.6	[TD100G] [TD100GA] [TD101G]	02.82-06.85	<b>A0055</b>	90	01.83-06.85	<b>S0063</b>	24V
		02.82-06.85	<b>A0099</b>	45 24V			
		01.83-06.85	<b>A3060</b>	55 24V			

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**VOLVO continued**

		01.83-06.85	<b>A0009</b>	55 24V			
F 10/280 9.6	[TD100B]	08.77-02.82	<b>A0099</b>	45 24V	08.77-02.82	<b>S0367</b>	24V 6.5kW
F 10/300 9.6	[TD101F] [TD101FA]	10.83-01.86 11.83-01.86 11.83-01.86 02.86-05.88 02.86-05.88 02.86-05.88	<b>A0099</b> <b>A0009</b> <b>A3060</b> <b>A0108</b> <b>A0100</b> <b>A3061</b>	45 24V 55 24V 55 24V 55 24V 45 24V 55 24V	10.83-05.88	<b>S0063</b>	24V
F 10/320 9.6	[TD102FF] [TD102FM]	12.90-12.94 12.90-12.94 12.90-12.94	<b>A0100</b> <b>A0108</b> <b>A3061</b>	45 24V 55 24V 55 24V	12.90-12.94	<b>S0063</b>	24V
	[TD102F] [TD102FBQ] [TD102FDQ] [TD102FL]	10.87-12.94 10.87-12.94 10.87-12.94	<b>A0100</b> <b>A0108</b> <b>A3061</b>	45 24V 55 24V 55 24V	10.87-12.94	<b>S0063</b>	24V
	[TD103ES]	08.91-12.94 08.91-12.94 08.91-12.94	<b>A3061</b> <b>A0100</b> <b>A0108</b>	55 24V 45 24V 55 24V	08.91-12.94	<b>S0063</b>	24V
F 12/320 12.0	[TD120G]				08.77-12.86	<b>S0367</b>	24V 6.5kW
	[TD121GD]				08.77-12.86	<b>S0367</b>	24V 6.5kW
	[TD121G]				08.77-12.86 01.87-12.87	<b>S0367</b> <b>S0367</b>	24V 6.5kW 24V 6.5kW
	[TD121G] [TD121GD] [TD120G]	08.77-01.86 11.83-01.86 02.86-12.94 02.86-12.94 02.86-12.94 02.86-12.94 05.88-12.94	<b>A0099</b> <b>A0009</b> <b>A0108</b> <b>A0100</b> <b>A3061</b> <b>A3060</b> <b>A0010</b>	45 24V 55 24V 55 24V 45 24V 55 24V 55 24V 80 24V	02.87-12.94	<b>S0063</b>	24V
F 12/330 12.0	[TD120G]				08.77-12.86	<b>S0367</b>	24V 6.5kW
	[TD120G] [TD121G] [TD121GD]	09.80-10.84 11.83-01.86 02.86-12.94 02.86-05.88 02.86-12.94 05.88-12.94	<b>A0099</b> <b>A0009</b> <b>A0100</b> <b>A3061</b> <b>A0108</b> <b>A0010</b>	45 24V 55 24V 45 24V 55 24V 55 24V 80 24V	02.87-12.94	<b>S0063</b>	24V
	[TD121GD]				08.77-12.86	<b>S0367</b>	24V 6.5kW
	[TD121G]				08.77-12.86	<b>S0367</b>	24V 6.5kW
F 12/360 12.0	[TD122FH]	01.90-12.94 01.90-12.94 01.90-12.94 01.90-12.94	<b>A0010</b> <b>A0108</b> <b>A3061</b> <b>A0100</b>	80 24V 55 24V 55 24V 45 24V	01.90-12.94	<b>S0063</b>	24V
	[TD122F]	10.87-12.94 10.87-12.94 10.87-12.94 01.88-12.94	<b>A0108</b> <b>A3061</b> <b>A0100</b> <b>A0010</b>	55 24V 55 24V 45 24V 80 24V	01.88-12.94	<b>S0063</b>	24V
F 12/370 12.0	[TD121F]	10.83-01.86 11.83-01.86 11.83-01.86 02.86-05.88 02.86-05.88 02.86-05.88	<b>A0099</b> <b>A0009</b> <b>A3060</b> <b>A3061</b> <b>A0108</b> <b>A0100</b>	45 24V 55 24V 55 24V 55 24V 55 24V 45 24V	08.77-12.86 01.87-12.87 02.87-05.88	<b>S0367</b> <b>S0367</b> <b>S0063</b>	24V 6.5kW 24V 6.5kW 24V
F 12/400 12.0	[TD122FL] [TD122FS] [TD123ES]	10.87-12.94 10.87-12.94 10.87-12.94 10.87-12.94	<b>A0108</b> <b>A3061</b> <b>A0010</b> <b>A0100</b>	55 24V 55 24V 80 24V 45 24V	10.87-12.94	<b>S0063</b>	24V
F 12/410 12.0	[TD122FL] [TD122FS]	10.89-09.01 10.89-09.01 05.91-09.01 05.91-09.01	<b>A0010</b> <b>A0100</b> <b>A3061</b> <b>A0108</b>	80 24V 45 24V 55 24V 55 24V	10.89-09.01	<b>S0063</b>	24V



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**VOLVO continued**

F 16					07.92-12.94	<b>S0373</b>	
F 16/470 16.1	[TD162FJ]				01.88-12.89	<b>S1050</b>	24V
	[TD162FL]				01.88-12.89	<b>S1050</b>	24V
	[TD162FS]				01.88-12.89	<b>S1050</b>	24V
	[TD162F]				01.88-12.89	<b>S1050</b>	24V
	[TD162F]	01.88-12.94	<b>A0108</b>	55 24V			
	[TD162FJ]	01.88-12.94	<b>A3061</b>	55 24V			
	[TD162FL]	01.88-12.94	<b>A0010</b>	80 24V			
	[TD162FS]	01.88-12.94	<b>A0100</b>	45 24V			
F 16/485 16.1	[TD162FJ]				01.90-12.92	<b>S1050</b>	24V
	[TD162FL]				01.90-12.92	<b>S1050</b>	24V
	[TD162FS]				01.90-12.92	<b>S1050</b>	24V
	[TD162F]				01.90-12.92	<b>S1050</b>	24V
	[TD162F]	10.87-12.94	<b>A0108</b>	55 24V			
	[TD162FJ]	10.87-12.94	<b>A0100</b>	45 24V			
	[TD162FL]	10.87-12.94	<b>A3061</b>	55 24V			
	[TD162FS]	10.87-12.94	<b>A0010</b>	80 24V			
F 16/500 16.1	[TD163ES]	01.92-12.94	<b>A0010</b>	80 24V	01.92-12.94	<b>S1050</b>	24V
F 406 3.9	[D39B]	09.75-02.86	<b>A0055</b>	90	09.75-02.86	<b>S0198</b>	12 3kW
F 407 3.9	[D39B]				09.75-02.86	<b>S0198</b>	12 3kW
F 408 3.6	[TD40A]	04.78-02.86	<b>A0055</b>	90			
F 609 7.0	[D60A]				01.77-01.80	<b>S9054</b>	12 2.7kW
F 610 5.5					02.80-10.86	<b>S0518</b>	24V 4.0kW
					02.80-02.86	<b>S0518</b>	24V 4.0kW
	[TD60C]	02.80-10.80	<b>A0055</b>	90	02.80-10.80	<b>S9054</b>	12 2.7kW
		11.80-01.86	<b>A0009</b>	55 24V	02.80-10.86	<b>S0517</b>	24V 4.0kW
		11.80-01.86	<b>A3060</b>	55 24V	11.80-02.86	<b>S0107</b>	24V
		11.80-01.86	<b>A0099</b>	45 24V			
		02.86-10.86	<b>A0100</b>	45 24V			
		02.86-10.86	<b>A3061</b>	55 24V			
		02.86-10.86	<b>A0108</b>	55 24V			
F 611 5.5	[D60A, TD60C]				01.77-10.80	<b>S9054</b>	12 2.7kW
	[TD60C]	02.80-10.80	<b>A0055</b>	90	02.80-02.86	<b>S0517</b>	24V 4.0kW
		11.80-02.86	<b>A3060</b>	55 24V	11.80-02.86	<b>S0107</b>	24V
		11.80-02.86	<b>A0009</b>	55 24V			
		11.80-02.86	<b>A0099</b>	45 24V			
F 612 5.5					04.83-02.86	<b>S0518</b>	24V 4.0kW
	[TD60C]	04.83-02.86	<b>A0009</b>	55 24V	04.83-02.86	<b>S0107</b>	24V
		04.83-02.86	<b>A0099</b>	45 24V	04.83-02.86	<b>S0517</b>	24V 4.0kW
F 613 5.5					09.75-02.86	<b>S0518</b>	24V 4.0kW
	[TD60A, TD60B]				01.77-10.80	<b>S9054</b>	12 2.7kW
	[TD60A]	11.80-	<b>A0108</b>	55 24V	09.75-02.86	<b>S0517</b>	24V 4.0kW
		11.80-	<b>A3061</b>	55 24V	11.80-	<b>S0107</b>	24V
		11.80-	<b>A0100</b>	45 24V			
	[TD60B]	03.80-10.80	<b>A0055</b>	90	09.75-02.86	<b>S0436</b>	24V 5.4kW
		11.80-02.86	<b>A0009</b>	55 24V	09.75-02.86	<b>S0517</b>	24V 4.0kW
		11.80-02.86	<b>A3060</b>	55 24V	11.80-02.86	<b>S0107</b>	24V
		11.80-02.86	<b>A0099</b>	45 24V			
F 614 5.5						<b>S0518</b>	24V 4.0kW
	[TD60A]				09.75-02.86	<b>S0517</b>	24V 4.0kW
	[TD60A]	09.75-02.86	<b>A0100</b>	45 24V	09.75-02.86	<b>S0107</b>	24V
	[TD60B]	11.80-	<b>A0108</b>	55 24V			
		11.80-	<b>A3061</b>	55 24V			
	[TD60B]				09.75-02.86	<b>S0436</b>	24V 5.4kW
					09.75-02.86	<b>S0517</b>	24V 4.0kW
					12.78-10.80	<b>S9054</b>	12 2.7kW
F 615 S 5.5	[TD60B]	12.78-10.81	<b>A0055</b>	90	12.78-10.81	<b>S0436</b>	24V 5.4kW
F 615S 5.5	[TD60B]				12.78-10.81	<b>S9054</b>	12 2.7kW
F 616 5.5					02.81-02.86	<b>S0518</b>	24V 4.0kW
	[TD60B]	02.81-02.86	<b>A3060</b>	55 24V	02.81-02.86	<b>S0107</b>	24V
		02.81-02.86	<b>A0099</b>	45 24V	02.81-02.86	<b>S0436</b>	24V 5.4kW
		02.81-02.86	<b>A0009</b>	55 24V	02.81-02.86	<b>S0517</b>	24V 4.0kW



## VOLVO continued

F 616S 5.5	[TD60B]				12.78-10.81	<b>S9054</b>	12 2.7kW
F 617 S 5.5	[TD60B]	12.78-02.86	<b>A0055</b>	90	12.78-02.86	<b>S0436</b>	24V 5.4kW
F 617S 5.5	[TD60B]				12.78-10.81	<b>S9054</b>	12 2.7kW
F 7 6.7					08.78-12.85	<b>S0518</b>	24V 4.0kW
	[TD70FS]				08.78-12.85	<b>S0517</b>	24V 4.0kW
	[TD70FS] [TD70G]	08.78-12.85	<b>A0108</b>	55 24V	08.78-12.85	<b>S0107</b>	24V
	[TD70F]	08.78-01.86	<b>A0099</b>	45 24V	08.78-05.88	<b>S0107</b>	24V
		08.78-01.86	<b>A0009</b>	55 24V	08.78-12.85	<b>S0517</b>	24V 4.0kW
		08.78-01.86	<b>A3060</b>	55 24V			
		08.78-05.88	<b>A0055</b>	90			
		02.86-05.88	<b>A3061</b>	55 24V			
		02.86-05.88	<b>A0108</b>	55 24V			
		02.86-05.88	<b>A0100</b>	45 24V			
	[TD70G]				08.78-12.85	<b>S0517</b>	24V 4.0kW
F 7 7.0	[TD70FS]				08.78-09.81	<b>S9054</b>	12 2.7kW
FE 240-18 7.1	[D7E240]	05.12-	<b>A5293</b>	24V 100A			
	[D7F240]	05.12-	<b>A5293</b>	24V 100A			
FE 240-26 7.1	[D7E240]	05.12-	<b>A5293</b>	24V 100A			
FE 260-18 7.1	[D7F260]	05.12-	<b>A5293</b>	24V 100A			
FE 260-26 7.1	[D7F260]	05.12-	<b>A5293</b>	24V 100A			
FE 280-18 7.1	[D7E280]	05.12-	<b>A5293</b>	24V 100A			
FE 280-26 7.1	[D7E280]	05.12-	<b>A5293</b>	24V 100A			
FE 300-18 7.1	[D7F300]	05.12-	<b>A5293</b>	24V 100A			
FE 300-26 7.1	[D7F300]	05.12-	<b>A5293</b>	24V 100A			
FE 320-18 7.1	[D7E320]	05.12-	<b>A5293</b>	24V 100A			
FE 320-26 7.1	[D7E320]	05.12-	<b>A5293</b>	24V 100A			
FE 340-18 7.1	[D7F340]	05.12-	<b>A5293</b>	24V 100A			
FE 340-26 7.1	[D7F340]	05.12-	<b>A5293</b>	24V 100A			
FH 12	[D12D..]		<b>A0334</b>				
FH 12 12.1	[D12D..]				01.02-	<b>S5214</b>	24V 5.5kW
FH 12/340 12.1	[D12A340]	08.93-08.98	<b>A0008</b>	80 24V	08.93-08.98	<b>S0135</b>	24V
		08.93-08.98	<b>A3059</b>	55 24V	08.93-08.98	<b>S0021</b>	24V
	[D12C340]	08.98-	<b>A0008</b>	80 24V	08.98-	<b>S0135</b>	24V
		08.98-	<b>A3059</b>	55 24V	08.98-	<b>S0021</b>	24V
	[D12D340]	12.01-	<b>A0008</b>	80 24V	12.01-	<b>S0135</b>	24V
		12.01-	<b>A3059</b>	55 24V	12.01-	<b>S0021</b>	24V
		12.01-	<b>A0063</b>	110 24V	12.01-	<b>S5028</b>	24V
		12.01-	<b>A0138</b>	80 24V			
		12.01-	<b>A0139</b>	110 24V			
		12.01-	<b>A0123</b>	80 24V			
		12.01-	<b>A0139</b>	110 24V			
FH 12/380 12.1	[D12A380]	08.93-08.98	<b>A0008</b>	80 24V	08.93-08.98	<b>S0135</b>	24V
		08.93-08.98	<b>A3059</b>	55 24V	08.93-08.98	<b>S0021</b>	24V
	[D12C380]	08.98-08.02	<b>A0008</b>	80 24V	08.98-01.02	<b>S0135</b>	24V
		08.98-01.02	<b>A3059</b>	55 24V	08.98-01.02	<b>S0021</b>	24V
	[D12D380]	12.01-08.06	<b>A0008</b>	80 24V	12.01-08.06	<b>S0135</b>	24V
		12.01-08.06	<b>A0138</b>	80 24V	12.01-08.06	<b>S0021</b>	24V
		12.01-08.06	<b>A3059</b>	55 24V	12.01-08.06	<b>S5028</b>	24V
		12.01-08.06	<b>A0063</b>	110 24V			
		12.01-08.06	<b>A0123</b>	80 24V			
		12.01-08.06	<b>A0139</b>	110 24V			
FH 12/420 12.1	[D12A340] [D12A420]	08.93-09.98	<b>A0008</b>	80 24V	08.93-08.98	<b>S0135</b>	24V
		08.93-08.98	<b>A3059</b>	55 24V	08.93-08.98	<b>S0021</b>	24V
	[D12C420]	08.98-	<b>A0008</b>	80 24V	08.98-	<b>S0135</b>	24V
		08.98-	<b>A3059</b>	55 24V	08.98-	<b>S0021</b>	24V
	[D12D340] [D12D420]	12.01-08.06	<b>A0008</b>	80 24V	12.01-08.06	<b>S0135</b>	24V
		12.01-08.06	<b>A3059</b>	55 24V	12.01-08.06	<b>S0021</b>	24V
		12.01-08.06	<b>A0139</b>	110 24V	12.01-08.06	<b>S5028</b>	24V
		12.01-08.06	<b>A0138</b>	80 24V			
		12.01-08.06	<b>A0063</b>	110 24V			
		12.01-08.06	<b>A0123</b>	80 24V			
FH 12/460 12.1	[D12C460]	08.98-	<b>A3059</b>	55 24V	08.98-	<b>S0135</b>	24V
		08.98-	<b>A0008</b>	80 24V	08.98-	<b>S0021</b>	24V
	[D12D460]	12.01-	<b>A3059</b>	55 24V	12.01-	<b>S0135</b>	24V
		12.01-	<b>A0139</b>	110 24V	12.01-	<b>S5028</b>	24V
		12.01-	<b>A0063</b>	110 24V			

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		12.01-	<b>A0123</b>	80 24V			
		12.01-	<b>A0008</b>	80 24V			
		12.01-	<b>A0138</b>	80 24V			
FH 12/500 12.1	[D12D500]	09.01-08.06	<b>A3059</b>	55 24V	09.01-08.06	<b>S0135</b>	24V
		09.01-08.06	<b>A0123</b>	80 24V	09.01-08.06	<b>S5028</b>	24V
		09.01-08.06	<b>A0063</b>	110 24V			
		09.01-08.06	<b>A0138</b>	80 24V			
		09.01-08.06	<b>A0139</b>	110 24V			
		09.01-08.06	<b>A0008</b>	80 24V			
FH 16					08.83-	<b>S0373</b>	
	[D16C/E/G?]		<b>A0334</b>				
FH 16 16.1	[D16C550]	24V 150A 01.03-	<b>A0370</b>				
	[D16E540]	24V 150A 01.03-	<b>A0370</b>				
	[D16G540]	24V 150A 01.03-	<b>A0370</b>				
FH 16 540 16.1	[D16C550]	24V 150A 01.03-	<b>A0370</b>				
	[D16E540]	24V 150A 01.03-	<b>A0370</b>				
	[D16G540]	24V 150A 01.03-	<b>A0370</b>				
FH 16/470 16.1	[D16A470]	08.93-12.99	<b>A3059</b>	55 24V			
		08.93-12.99	<b>A0008</b>	80 24V			
FH 16/520 16.1	[D16A520]	08.93-12.99	<b>A0008</b>	80 24V			
		08.93-12.99	<b>A3059</b>	55 24V			
	[D16B520]	08.98-12.02	<b>A3059</b>	55 24V			
		08.98-12.02	<b>A0008</b>	80 24V			
FH 16/540 16.1	[D16C550]				08.07-	<b>S5149</b>	24V 7.0kW
	[D16G540]				08.07-	<b>S5149</b>	24V 7.0kW
					01.09-	<b>S5149</b>	24V 7.0kW
					05.12-	<b>S5149</b>	24V 7.0kW
FH 16/550 16.1	[D16C550]	01.03-	<b>A0138</b>	80 24V	01.03-	<b>S5149</b>	24V 7.0kW
		01.03-	<b>A0123</b>	80 24V	08.07-	<b>S5149</b>	24V 7.0kW
	[D16G540]				08.07-	<b>S5149</b>	24V 7.0kW
FH 16/580 16.1	[D16E580]	01.09-	<b>A0412</b>	24V 120A	09.06-	<b>S5149</b>	24V 7.0kW
					01.09-	<b>S5149</b>	24V 7.0kW
FH 16/600 16.1	[D16G600]				09.06-	<b>S5149</b>	24V 7.0kW
					01.09-	<b>S5149</b>	24V 7.0kW
					05.12-	<b>S5149</b>	24V 7.0kW
FH 16/610 16.1	[D16C610]	01.03-	<b>A0138</b>	80 24V	01.03-	<b>S5149</b>	24V 7.0kW
		01.03-	<b>A0123</b>	80 24V	08.07-	<b>S5149</b>	24V 7.0kW
FH 16/660 16.1	[D16E660]				09.06-	<b>S5149</b>	24V 7.0kW
FH 16/700 16.1	[D16G700]				09.06-	<b>S5149</b>	24V 7.0kW
					01.09-	<b>S5149</b>	24V 7.0kW
					05.12-	<b>S5149</b>	24V 7.0kW
FH 16/750 16.1	[D16G750]				05.12-	<b>S5149</b>	24V 7.0kW
					05.12-	<b>S9213</b>	24V 2.8kW
FH 380 12.8	[D13C380]				01.09-	<b>S5214</b>	24V 5.5kW
FH 400 12.8	[D13A400]	09.05-	<b>A0138</b>	80 24V	01.05-	<b>S5214</b>	24V 5.5kW
		09.05-	<b>A0063</b>	110 24V			
		09.05-	<b>A0123</b>	80 24V			
		09.05-	<b>A0139</b>	110 24V			
	[D13B400]				01.05-	<b>S5214</b>	24V 5.5kW
FH 420 12.8	[D13C420]				01.09-	<b>S5214</b>	24V 5.5kW
FH 440 12.8	[D13A440]	09.05-	<b>A0139</b>	110 24V	01.05-	<b>S5214</b>	24V 5.5kW
		09.05-	<b>A0138</b>	80 24V			
		09.05-	<b>A0123</b>	80 24V			
		09.05-	<b>A0063</b>	110 24V			
	[D13B440]				01.05-	<b>S5214</b>	24V 5.5kW
FH 460 12.8	[D13C460]	01.09-	<b>A0412</b>	24V 120A	01.09-	<b>S5214</b>	24V 5.5kW
FH 480 12.8	[D13A480]	09.05-	<b>A0138</b>	80 24V	01.05-	<b>S5214</b>	24V 5.5kW
		09.05-	<b>A0123</b>	80 24V			
		09.05-	<b>A0063</b>	110 24V			
		09.05-	<b>A0139</b>	110 24V			
		09.05-	<b>A0412</b>	24V 120A			
FH 500 12.8	[D13B500]	09.07-	<b>A0412</b>	24V 120A			
	[D13C500]	09.07-	<b>A0412</b>	24V 120A	01.09-	<b>S5214</b>	24V 5.5kW
		01.09-	<b>A0412</b>	24V 120A			
FH 520 12.8	[D13A520]	09.05-	<b>A0139</b>	110 24V	01.05-	<b>S5214</b>	24V 5.5kW
		09.05-	<b>A0063</b>	110 24V			
		09.05-	<b>A0123</b>	80 24V			

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		09.05-	<b>A0138</b>	80 24V			
		09.05-	<b>A0412</b>	24V 120A			
FH 540 12.8	[D13C540]	01.09-	<b>A0412</b>	24V 120A		01.09-	<b>S5214</b> 24V 5.5kW
FH 550 16.1	[D16C550]					09.05-	<b>S5149</b> 24V 7.0kW
FH 610 16.1	[D16C610]					09.05-	<b>S5149</b> 24V 7.0kW
FH12		01.01-	<b>A0139</b>	110			
FL 10/280 9.6	[TD101G]	09.85-01.86	<b>A3060</b>	55 24V		09.85-12.93	<b>S0063</b> 24V
		09.85-01.86	<b>A0009</b>	55 24V			
		09.85-01.86	<b>A0099</b>	45 24V			
		02.86-12.93	<b>A3061</b>	55 24V			
		02.86-12.93	<b>A0108</b>	55 24V			
		02.86-12.93	<b>A0100</b>	45 24V			
FL 10/320 9.6	[D10A320]	02.95-	<b>A0008</b>	80 24V		02.95-	<b>S0063</b> 24V
		02.95-	<b>A3059</b>	55 24V			
FL 10/360 9.6	[D10A360]	02.95-	<b>A0008</b>	80 24V		02.95-	<b>S0063</b> 24V
		02.95-	<b>A3059</b>	55 24V			
FL 10H/320 9.6	[D10A320]	02.95-	<b>A0008</b>	80 24V		02.95-	<b>S0063</b> 24V
		02.95-	<b>A3059</b>	55 24V			
FL 10H/360 9.6	[D10A360]	02.95-	<b>A0008</b>	80 24V		02.95-	<b>S0063</b> 24V
		02.95-	<b>A3059</b>	55 24V			
FL 12/380 12.1	[D12A380]	09.95-	<b>A0008</b>	80 24V		09.95-	<b>S0021</b> 24V
		09.95-	<b>A3059</b>	55 24V			
FL 12/420 12.1	[D12A420]	09.95-	<b>A0008</b>	80 24V		09.95-	<b>S0021</b> 24V
		09.95-	<b>A3059</b>	55 24V			
FL 12H/380 12.1	[D12A380]	09.95-	<b>A0008</b>	80 24V		09.95-	<b>S0021</b> 24V
		09.95-	<b>A3059</b>	55 24V			
FL 12H/420 12.1	[D12A420]	09.95-	<b>A0008</b>	80 24V		09.95-	<b>S0021</b> 24V
		09.95-	<b>A3059</b>	55 24V			
FL 180 5.5	[D6B]	05.00-	<b>A0010</b>	80 24V		05.00-	<b>S0107</b> 24V
		05.00-	<b>A3061</b>	55 24V			
		05.00-	<b>A0108</b>	55 24V			
FL 180-10 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-11 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-12 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-13 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-14 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-15 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-16 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-17 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-18 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-7,5 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-8 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 180-9 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220 5.5	[20NE] [D6B]	05.00-	<b>A0010</b>	80 24V		05.00-	<b>S0107</b> 24V
		05.00-	<b>A3061</b>	55 24V			
		05.00-	<b>A0108</b>	55 24V			
FL 220-10 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-11 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-12 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-13 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-14 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-15 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-16 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-17 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-18 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-7,5 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-8 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 220-9 5.5						03.00-	<b>S0518</b> 24V 4.0kW
FL 240 7.1	[D7E240]					01.06-	<b>S5061</b> 24V 5.0kW
	[D7F240]					01.06-	<b>S5061</b> 24V 5.0kW
FL 250 5.5	[D6B]	05.00-	<b>A0010</b>	80 24V		05.00-	<b>S0107</b> 24V
		05.00-	<b>A3061</b>	55 24V			
		05.00-	<b>A0108</b>	55 24V			
FL 250-10 5.5						03.00-	<b>S0518</b> 24V 4.0kW

VEHICLE



A/V/i



V/i

VOLVO continued						
FL 250-11 5.5					03.00-	S0518 24V 4.0kW
FL 250-12 5.5					03.00-	S0518 24V 4.0kW
FL 250-13 5.5					03.00-	S0518 24V 4.0kW
FL 250-14 5.5					03.00-	S0518 24V 4.0kW
FL 250-15 5.5					03.00-	S0518 24V 4.0kW
FL 250-16 5.5					03.00-	S0518 24V 4.0kW
FL 250-17 5.5					03.00-	S0518 24V 4.0kW
FL 250-18 5.5					03.00-	S0518 24V 4.0kW
FL 250-7,5 5.5					03.00-	S0518 24V 4.0kW
FL 250-8 5.5	[D6B]				03.00-	S0517 24V 4.0kW
FL 250-9 5.5					03.00-	S0518 24V 4.0kW
FL 260 7.1	[D7F260]				01.09-	S5061 24V 5.0kW
FL 280 7.1	[D7F280]				01.06-	S5061 24V 5.0kW
FL 290 7.1	[D7F290]				01.09-	S5061 24V 5.0kW
FL 320 7.1	[D7E320]				01.06-	S5061 24V 5.0kW
FL 408 3.6	[TD41G]	02.86-10.89	A3061	55 24V		
		02.86-10.89	A0100	45 24V		
		02.86-10.89	A0108	55 24V		
FL 608 5.5					10.85-12.99	S0518 24V 4.0kW
					01.91-12.99	S0518 24V 4.0kW
					01.93-12.99	S0518 24V 4.0kW
	[D6A180]				01.91-12.99	S0517 24V 4.0kW
	[D6A180] [D6A210]	02.95-08.00	A3061	55 24V	02.95-08.00	S0107 24V
		02.95-08.00	A0010	80 24V		
		02.95-08.00	A0108	55 24V		
		02.95-08.00	A0100	45 24V		
	[D6A210]				01.91-12.99	S0517 24V 4.0kW
					01.93-12.99	S0517 24V 4.0kW
	[TD61GA]	09.86-11.94	A0010	80 24V	10.85-12.99	S0517 24V 4.0kW
		09.86-11.94	A3061	55 24V	09.86-11.94	S0107 24V
		09.86-11.94	A0108	55 24V		
		09.86-11.94	A0100	45 24V		
	[TD61G]	03.87-11.94	A0108	55 24V	10.85-12.99	S0517 24V 4.0kW
		03.87-11.94	A0010	80 24V	03.87-11.94	S0107 24V
		03.87-11.94	A3061	55 24V		
		03.87-11.94	A0100	45 24V		
	[TD63ES]	12.94-12.96	A0010	80 24V	01.91-12.99	S0517 24V 4.0kW
		12.94-12.96	A3061	55 24V	01.93-12.99	S0517 24V 4.0kW
		12.94-12.96	A0108	55 24V	12.94-12.96	S0107 24V
		12.94-12.96	A0100	45 24V		
	[TD63E]	11.91-12.96	A0108	55 24V	01.91-12.99	S0517 24V 4.0kW
		11.91-12.96	A0010	80 24V	11.91-12.96	S0107 24V
		11.91-12.96	A3061	55 24V		
		11.91-12.96	A0100	45 24V		
FL 610 5.5					09.85-11.94	S0518 24V 4.0kW
	[TD61G]	09.85-11.94	A3061	55 24V	09.85-11.94	S0107 24V
		09.85-11.94	A0108	55 24V	09.85-11.94	S0517 24V 4.0kW
		09.85-11.94	A0010	80 24V		
		09.85-11.94	A0100	45 24V		
FL 611 5.5					09.85-11.94	S0518 24V 4.0kW
					09.85-03.00	S0518 24V 4.0kW
					12.94-03.00	S0518 24V 4.0kW
	[D6A180]				09.85-03.00	S0517 24V 4.0kW
	[D6A180] [D6A210]	02.95-08.00	A0010	80 24V	02.95-08.00	S0107 24V
		02.95-08.00	A3061	55 24V		
		02.95-08.00	A0108	55 24V		
		02.95-08.00	A0100	45 24V		
	[D6A210]				12.94-03.00	S0517 24V 4.0kW
	[TD61GA]	09.86-12.94	A0108	55 24V	09.85-11.94	S0517 24V 4.0kW
		09.86-12.94	A3061	55 24V	09.86-12.94	S0107 24V
		09.86-12.94	A0010	80 24V		
		09.86-12.94	A0100	45 24V		
	[TD61GB]				09.85-03.00	S0517 24V 4.0kW
	[TD61GC]	01.90-11.94	A0010	80 24V	09.85-03.00	S0517 24V 4.0kW
		01.90-11.94	A3061	55 24V	01.90-11.94	S0107 24V



VEHICLE



A/V/i



V/i

VOLVO continued

	01.90-11.94	<b>A0108</b>	55 24V			
	01.90-11.94	<b>A0100</b>	45 24V			
[TD61GS]	02.86-11.94	<b>A3061</b>	55 24V	09.85-03.00	<b>S0517</b>	24V 4.0kW
	02.86-11.94	<b>A0108</b>	55 24V	02.86-11.94	<b>S0107</b>	24V
	02.86-11.94	<b>A0100</b>	45 24V			
[TD61G]	02.86-12.94	<b>A3061</b>	55 24V	09.85-12.94	<b>S0107</b>	24V
	02.86-12.94	<b>A0108</b>	55 24V	09.85-11.94	<b>S0517</b>	24V 4.0kW
	02.86-12.94	<b>A0100</b>	45 24V			
[TD63ES]	12.94-12.96	<b>A3061</b>	55 24V	12.94-12.96	<b>S0107</b>	24V
	12.94-12.96	<b>A0010</b>	80 24V	12.94-03.00	<b>S0517</b>	24V 4.0kW
	12.94-12.96	<b>A0108</b>	55 24V			
	12.94-12.96	<b>A0100</b>	45 24V			
[TD63E]	11.91-12.96	<b>A0108</b>	55 24V	09.85-03.00	<b>S0517</b>	24V 4.0kW
	11.91-12.96	<b>A3061</b>	55 24V	11.91-12.96	<b>S0107</b>	24V
	11.91-12.96	<b>A0010</b>	80 24V			
	11.91-12.96	<b>A0100</b>	45 24V			
FL 612 5.5				09.85-12.99	<b>S0518</b>	24V 4.0kW
				11.91-12.99	<b>S0518</b>	24V 4.0kW
				12.95-12.99	<b>S0518</b>	24V 4.0kW
[D6A180]				09.85-12.99	<b>S0517</b>	24V 4.0kW
[D6A180] [D6A210] [D6A230] [D6A250]	02.95-08.00	<b>A0108</b>	55 24V	02.95-08.00	<b>S0107</b>	24V
	02.95-08.00	<b>A0010</b>	80 24V			
	02.95-08.00	<b>A3061</b>	55 24V			
	02.95-08.00	<b>A0100</b>	45 24V			
[D6A210]				11.91-12.99	<b>S0517</b>	24V 4.0kW
[D6A230]				12.95-12.99	<b>S0517</b>	24V 4.0kW
[D6A250]				12.95-12.99	<b>S0517</b>	24V 4.0kW
[TD61GB]				09.85-12.99	<b>S0517</b>	24V 4.0kW
[TD61GC]	01.90-11.94	<b>A0108</b>	55 24V	09.85-12.99	<b>S0517</b>	24V 4.0kW
	01.90-11.94	<b>A0010</b>	80 24V	01.90-11.94	<b>S0107</b>	24V
	01.90-11.94	<b>A3061</b>	55 24V			
	01.90-11.94	<b>A0100</b>	45 24V			
[TD61GS]	09.85-01.86	<b>A0009</b>	55 24V	09.85-11.94	<b>S0107</b>	24V
	09.85-01.86	<b>A3060</b>	55 24V	09.85-12.99	<b>S0517</b>	24V 4.0kW
	09.85-11.94	<b>A0010</b>	80 24V			
	09.85-01.86	<b>A0099</b>	45 24V			
	02.86-11.94	<b>A0108</b>	55 24V			
	02.86-11.94	<b>A0100</b>	45 24V			
	02.86-11.94	<b>A3061</b>	55 24V			
[TD63ES]				11.91-12.99	<b>S0517</b>	24V 4.0kW
[TD63E]				09.85-12.99	<b>S0517</b>	24V 4.0kW
[TD63E] [TD63ES]	11.91-12.96	<b>A3061</b>	55 24V	11.91-12.96	<b>S0107</b>	24V
	11.91-12.96	<b>A0108</b>	55 24V			
	11.91-12.96	<b>A0010</b>	80 24V			
	11.91-12.96	<b>A0100</b>	45 24V			
FL 614 5.5				09.85-03.00	<b>S0518</b>	24V 4.0kW
				12.95-03.00	<b>S0518</b>	24V 4.0kW
[D6A180]				09.85-03.00	<b>S0517</b>	24V 4.0kW
				12.95-03.00	<b>S0517</b>	24V 4.0kW
[D6A180] [D6A210] [D6A230] [D6A250]	02.95-08.00	<b>A0010</b>	80 24V	02.95-08.00	<b>S0107</b>	24V
	02.95-08.00	<b>A3061</b>	55 24V			
	02.95-08.00	<b>A0108</b>	55 24V			
	02.95-08.00	<b>A0100</b>	45 24V			
[D6A210]				09.85-03.00	<b>S0517</b>	24V 4.0kW
				12.95-03.00	<b>S0517</b>	24V 4.0kW
[D6A230]				12.95-03.00	<b>S0517</b>	24V 4.0kW
[D6A250]				12.95-03.00	<b>S0517</b>	24V 4.0kW
[TD61F]				09.85-03.00	<b>S0517</b>	24V 4.0kW
[TD61F] [TD61GS] [TD61GC]	09.85-01.86	<b>A0009</b>	55 24V	09.85-11.94	<b>S0107</b>	24V
	09.85-01.86	<b>A3060</b>	55 24V			
	09.85-11.94	<b>A0010</b>	80 24V			



**VOLVO continued**

		09.85-01.86	<b>A0099</b>	45 24V			
		02.86-11.94	<b>A3061</b>	55 24V			
		02.86-11.94	<b>A0108</b>	55 24V			
		02.86-11.94	<b>A0100</b>	45 24V			
	[TD61GB]				09.85-03.00	<b>S0517</b>	24V 4.0kW
	[TD61GC]				09.85-03.00	<b>S0517</b>	24V 4.0kW
	[TD61GS]				09.85-03.00	<b>S0517</b>	24V 4.0kW
	[TD63ES]				09.85-03.00	<b>S0517</b>	24V 4.0kW
	[TD63E]				09.85-03.00	<b>S0517</b>	24V 4.0kW
	[TD63E] [TD63ES]	11.91-12.96	<b>A0108</b>	55 24V	11.91-12.96	<b>S0107</b>	24V
		11.91-12.96	<b>A0010</b>	80 24V			
		11.91-12.96	<b>A3061</b>	55 24V			
		11.91-12.96	<b>A0100</b>	45 24V			
FL 615 5.5					11.91-03.00	<b>S0518</b>	24V 4.0kW
					12.95-03.00	<b>S0518</b>	24V 4.0kW
	[D6A180]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[D6A180] [D6A210]	11.91-08.00	<b>A0100</b>	45 24V	11.91-08.00	<b>S0107</b>	24V
		02.95-08.00	<b>A3061</b>	55 24V			
		02.95-08.00	<b>A0010</b>	80 24V			
		02.95-08.00	<b>A0108</b>	55 24V			
	[D6A210]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[D6A230]				12.95-03.00	<b>S0517</b>	24V 4.0kW
	[D6A230] [D6A250]	12.95-08.00	<b>A0108</b>	55 24V	12.95-08.00	<b>S0107</b>	24V
		12.95-08.00	<b>A3061</b>	55 24V			
		12.95-08.00	<b>A0010</b>	80 24V			
		12.95-08.00	<b>A0100</b>	45 24V			
	[D6A250]				12.95-03.00	<b>S0517</b>	24V 4.0kW
	[TD63ES]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[TD63E]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[TD63E] [TD63ES]	11.91-12.96	<b>A3061</b>	55 24V	11.91-12.96	<b>S0107</b>	24V
		11.91-12.96	<b>A0010</b>	80 24V			
		11.91-12.96	<b>A0108</b>	55 24V			
		11.91-12.96	<b>A0100</b>	45 24V			
FL 618 5.5					11.91-03.00	<b>S0518</b>	24V 4.0kW
					12.95-03.00	<b>S0518</b>	24V 4.0kW
	[D6A180]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[D6A180] [D6A210]	02.95-08.00	<b>A0108</b>	55 24V	02.95-08.00	<b>S0107</b>	24V
		02.95-08.00	<b>A3061</b>	55 24V			
		02.95-08.00	<b>A0010</b>	80 24V			
		02.95-08.00	<b>A0100</b>	45 24V			
	[D6A210]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[D6A230]				12.95-03.00	<b>S0517</b>	24V 4.0kW
	[D6A230] [D6A250]	12.95-08.00	<b>A3061</b>	55 24V	12.95-08.00	<b>S0107</b>	24V
		12.95-08.00	<b>A0010</b>	80 24V			
		12.95-08.00	<b>A0108</b>	55 24V			
		12.95-08.00	<b>A0100</b>	45 24V			
	[D6A250]				12.95-03.00	<b>S0517</b>	24V 4.0kW
	[TD63ES]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[TD63E]				11.91-03.00	<b>S0517</b>	24V 4.0kW
	[TD63E] [TD63ES]	11.91-08.00	<b>A3061</b>	55 24V	11.91-12.96	<b>S0107</b>	24V
		11.91-08.00	<b>A0108</b>	55 24V			
		11.91-08.00	<b>A0010</b>	80 24V			
		11.91-08.00	<b>A0100</b>	45 24V			
FL 619 5.5	[TD61F]	09.85-11.94	<b>A0108</b>	55 24V	09.85-11.94	<b>S0107</b>	24V
		09.85-11.94	<b>A3061</b>	55 24V	09.85-11.94	<b>S0517</b>	24V 4.0kW
		09.85-11.94	<b>A0010</b>	80 24V			
		09.85-11.94	<b>A0100</b>	45 24V			
FL 7/230 6.7	[D7B230]	09.94-10.99	<b>A0100</b>	45 24V	09.85-09.98	<b>S0355</b>	24V 5.4kW
		09.94-10.99	<b>A0108</b>	55 24V			
		09.94-10.99	<b>A3061</b>	55 24V			
		10.94-10.99	<b>A3061</b>	55 24V			
	[TD71FQ]				09.85-09.98	<b>S0355</b>	24V 5.4kW



**VOLVO continued**

					09.85-09.98	S0355	24V 5.4kW
	[TD71F]						
	[TD71F]	09.85-01.86	<b>A0099</b>	45 24V			
	[TD71FQ]	09.85-01.86	<b>A0009</b>	55 24V			
		09.85-01.86	<b>A3060</b>	55 24V			
		02.86-10.99	<b>A0100</b>	45 24V			
		02.86-10.99	<b>A3061</b>	55 24V			
		02.86-10.99	<b>A0108</b>	55 24V			
	[TD73E]	11.91-10.99	<b>A0100</b>	45 24V	09.85-09.98	<b>S0355</b>	24V 5.4kW
		11.91-10.99	<b>A0108</b>	55 24V			
		11.91-10.99	<b>A3061</b>	55 24V			
FL 7/260 6.7	[D7B260]	10.94-10.99	<b>A0100</b>	45 24V	11.91-09.98	<b>S0355</b>	24V 5.4kW
		10.94-10.99	<b>A3061</b>	55 24V			
		10.94-10.99	<b>A0108</b>	55 24V			
	[TD73ES]	11.91-10.99	<b>A0100</b>	45 24V	11.91-09.98	<b>S0355</b>	24V 5.4kW
		11.91-10.99	<b>A0108</b>	55 24V			
		11.91-10.99	<b>A3061</b>	55 24V			
FL 7/290 6.7	[D7A285]	10.93-10.99	<b>A0100</b>	45 24V	10.93-09.98	<b>S0355</b>	24V 5.4kW
		10.93-10.99	<b>A0108</b>	55 24V			
		10.93-10.99	<b>A3061</b>	55 24V			
FLC 140 4.0	[D4A140]	09.96-09.00	<b>A0249</b>	24V 55A			
FLH 240-12 7.1	[D7E240]	05.13-	<b>A5293</b>	24V 100A			
	[D7F240]	05.13-	<b>A5293</b>	24V 100A			
FLH 240-18 7.1	[D7E240]	05.13-	<b>A5293</b>	24V 100A			
	[D7F240]	05.13-	<b>A5293</b>	24V 100A			
FLH 260-12 7.1	[D7F260]	05.13-	<b>A5293</b>	24V 100A			
FLH 260-18 7.1	[D7F260]	05.13-	<b>A5293</b>	24V 100A			
FLH 280-12 7.1	[D7E280]	05.13-	<b>A5293</b>	24V 100A			
FLH 280-18 7.1	[D7E280]	05.13-	<b>A5293</b>	24V 100A			
FLH 290-12 7.1	[D7F290]	05.13-	<b>A5293</b>	24V 100A			
FLH 290-18 7.1	[D7F290]	05.13-	<b>A5293</b>	24V 100A			
FLL 240-14 7.1	[D7E240]	05.13-	<b>A5293</b>	24V 100A			
	[D7F240]	05.13-	<b>A5293</b>	24V 100A			
FLL 240-15 7.1	[D7E240]	05.13-	<b>A5293</b>	24V 100A			
	[D7F240]	05.13-	<b>A5293</b>	24V 100A			
FLL 240-16 7.1	[D7E240]	05.13-	<b>A5293</b>	24V 100A			
	[D7F240]	05.13-	<b>A5293</b>	24V 100A			
FLL 260-14 7.1	[D7F260]	05.13-	<b>A5293</b>	24V 100A			
FLL 260-15 7.1	[D7F260]	05.13-	<b>A5293</b>	24V 100A			
FLL 260-16 7.1	[D7F260]	05.13-	<b>A5293</b>	24V 100A			
FLL 280-14 7.1	[D7E280]	05.13-	<b>A5293</b>	24V 100A			
FLL 280-16 7.1	[D7E280]	05.13-	<b>A5293</b>	24V 100A			
FLL 290-14 7.1	[D7F290]	05.13-	<b>A5293</b>	24V 100A			
FLL 290-16 7.1	[D7F290]	05.13-	<b>A5293</b>	24V 100A			
FM 10/320 9.6	[D10B320]	04.99-12.01	<b>A0008</b>	80 24V	04.99-12.01	<b>S0063</b>	24V
		04.99-12.01	<b>A3059</b>	55 24V			
FM 10/360 9.6	[D10B360]	04.99-12.01	<b>A0008</b>	80 24V	04.99-12.01	<b>S0063</b>	24V
		04.99-12.01	<b>A3059</b>	55 24V			
FM 12/340 12.1	[D12C340]	08.98-09.05	<b>A0008</b>	80 24V	08.98-09.05	<b>S0135</b>	24V
		08.98-09.05	<b>A3059</b>	55 24V	12.01-09.05	<b>S0135</b>	24V
	[D12D340]	12.01-09.05	<b>A0063</b>	110 24V	12.01-09.05	<b>S5028</b>	24V
		12.01-09.05	<b>A0138</b>	80 24V			
		12.01-09.05	<b>A0123</b>	80 24V			
		12.01-09.05	<b>A0139</b>	110 24V			
		12.01-09.05	<b>A0008</b>	80 24V			
FM 12/380 12.1	[D12C380]	08.98-09.05	<b>A3059</b>	55 24V	08.98-09.05	<b>S0135</b>	24V
		08.98-09.05	<b>A0008</b>	80 24V			
FM 12H/340 12.1	[D12C340]	08.98-09.05	<b>A3059</b>	55 24V	08.98-09.05	<b>S0135</b>	24V
		08.98-09.05	<b>A0008</b>	80 24V			
	[D12D340]	12.01-09.05	<b>A3059</b>	55 24V	12.01-09.05	<b>S0135</b>	24V
		12.01-09.05	<b>A0139</b>	110 24V	12.01-09.05	<b>S5028</b>	24V
		12.01-09.05	<b>A0063</b>	110 24V			
		12.01-09.05	<b>A0138</b>	80 24V			
		12.01-09.05	<b>A0123</b>	80 24V			
		12.01-09.05	<b>A0008</b>	80 24V			

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FM 12H/380 12.1	[D12C380]	08.98-09.05	<b>A3059</b>	55 24V	08.98-09.05	<b>S0135</b>	24V			
		08.98-09.05	<b>A0008</b>	80 24V						
FM 12H/420 12.1	[D12C420]	08.98-09.05	<b>A3059</b>	55 24V	08.98-09.05	<b>S0135</b>	24V			
		08.98-09.05	<b>A0008</b>	80 24V						
	[D12D420]	12.01-09.05	<b>A3059</b>	55 24V	12.01-09.05	<b>S0135</b>	24V			
		12.01-09.05	<b>A0139</b>	110 24V	12.01-09.05			<b>S5028</b>		
		12.01-09.05	<b>A0123</b>	80 24V						
		12.01-09.05	<b>A0063</b>	110 24V						
	12.01-09.05	<b>A0138</b>	80 24V							
	12.01-09.05	<b>A0008</b>	80 24V							
FM 300 9.4	[D9A300]				09.05-	<b>S0594</b>	24V 5.5kW			
	[D9B300]				09.05-	<b>S0594</b>	24V 5.5kW			
FM 330 10.8	[D11C330]				04.12-	<b>S0594</b>	24V 5.5kW			
	[D11K330]				04.12-	<b>S0594</b>	24V 5.5kW			
FM 360 12.8	[D13A360]	09.05- 11.05-	<b>A0412</b> <b>A0412</b>	24V 120A 24V 120A	01.05-	<b>S5214</b>	24V 5.5kW			
	[D13B360]	09.05- 11.05-	<b>A0412</b> <b>A0412</b>	24V 120A 24V 120A	01.05-	<b>S5214</b>	24V 5.5kW			
FM 370 10.8	[D11C370]				04.12-	<b>S0594</b>	24V 5.5kW			
	[D11K370]				04.12-	<b>S0594</b>	24V 5.5kW			
FM 380 12.8	[D13C380]	09.05- 04.12-	<b>A0412</b> <b>A0412</b>	24V 120A 24V 120A	01.05-	<b>S5214</b>	24V 5.5kW			
	[D13A400]	09.05- 09.05- 09.05-	<b>A0063</b> <b>A0139</b> <b>A0412</b>	110 24V 110 24V 24V 120A	01.05-	<b>S5214</b>	24V 5.5kW			
[D13B400]		09.05-	<b>A0412</b>	24V 120A	01.09-			<b>S5214</b>	24V 5.5kW	
FM 410 10.8		[D11C410]						04.12-	<b>S0594</b>	24V 5.5kW
	[D11K410]				04.12-	<b>S0594</b>	24V 5.5kW			
FM 420 12.8	[D13C420]	09.05- 04.12-	<b>A0412</b> <b>A0412</b>	24V 120A 24V 120A	01.05-	<b>S5214</b>	24V 5.5kW			
	[D13K420]	04.12-	<b>A0412</b>	24V 120A						
FM 440 12.8	[D13A440]	09.05- 09.05- 09.05-	<b>A0139</b> <b>A0063</b> <b>A0412</b>	110 24V 110 24V 24V 120A	01.05-	<b>S5214</b>	24V 5.5kW			
		[D13B440]	09.05-	<b>A0412</b>	24V 120A			01.05-	<b>S5214</b>	24V 5.5kW
		[D11C450]						04.12-	<b>S0594</b>	24V 5.5kW
	[D11K450]							04.12-	<b>S0594</b>	24V 5.5kW
FM 460 12.8	[D13C460]	09.05- 04.12-	<b>A0412</b> <b>A0412</b>	24V 120A 24V 120A	01.09-	<b>S5214</b>	24V 5.5kW			
	[D13K460]	04.12-	<b>A0412</b>	24V 120A						
FM 480 12.8	[D13A480]	09.05- 09.05- 09.05-	<b>A0139</b> <b>A0063</b> <b>A0412</b>	110 24V 110 24V 24V 120A	01.05-	<b>S5214</b>	24V 5.5kW			
		[D13B500]	09.05-	<b>A0412</b>	24V 120A					
			[D13C500]	09.05- 04.12-	<b>A0412</b> <b>A0412</b>			24V 120A 24V 120A	01.09-	<b>S5214</b>
	[D13K500]	04.12-	<b>A0412</b>	24V 120A						
FM 7/250 7.3	[D7C250]	08.98-12.01	<b>A0008</b>	80 24V Auxiliary drive	08.98-12.01	<b>S0355</b>	24V 5.4kW			
		08.98-12.01	<b>A3059</b>	55 24V	08.98-12.01	<b>S0108</b>	24V			
FM 7/290 7.3	[D7C290]	08.98-12.01	<b>A0008</b>	80 24V Auxiliary drive	08.98-12.01	<b>S0355</b>	24V 5.4kW			
		08.98-12.01	<b>A3059</b>	55 24V	08.98-12.01	<b>S0108</b>	24V			
FM 9						<b>S5081</b>	24V 5.5kW			
FM 9/260 9.4	[D9A260]	12.01-09.05	<b>A3059</b>	55 24V	12.01-09.05	<b>S0594</b>	24V 5.5kW			
		12.01-09.05	<b>A0008</b>	80 24V						
		12.01-09.05	<b>A0123</b>	80 24V						
		12.01-09.05	<b>A0138</b>	80 24V						
FM 9/300 9.4	[D9A300]	12.01-09.05	<b>A0008</b>	80 24V	12.01-09.05	<b>S0594</b>	24V 5.5kW			
		12.01-09.05	<b>A0123</b>	80 24V						
		12.01-09.05	<b>A0138</b>	80 24V						
		12.01-09.05	<b>A3059</b>	55 24V						
FM 9/340 9.4	[D9A340]	12.01-09.05	<b>A3059</b>	55 24V	12.01-09.05	<b>S0594</b>	24V 5.5kW			
		12.01-09.05	<b>A0123</b>	80 24V	12.01-08.05	<b>S0594</b>	24V 5.5kW			
		12.01-09.05	<b>A0008</b>	80 24V						
		12.01-09.05	<b>A0138</b>	80 24V						

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FM 9/380 9.4	[D9A380]	12.01-09.05	<b>A0138</b>	80 24V		12.01-09.05	<b>S0594</b>	24V 5.5kW
		12.01-09.05	<b>A0123</b>	80 24V				
		12.01-09.05	<b>A0008</b>	80 24V				
		12.01-09.05	<b>A3059</b>	55 24V				
FMX 330 10.8	[D11C330]					09.13-	<b>S0594</b>	24V 5.5kW
	[D11K330]					09.13-	<b>S0594</b>	24V 5.5kW
FMX 370 10.8	[D11C370]					09.13-	<b>S0594</b>	24V 5.5kW
	[D11K370]					09.13-	<b>S0594</b>	24V 5.5kW
FMX 380 12.8	[D13C380]	04.10-	<b>A0412</b>	24V 120A				
		09.13-	<b>A0412</b>	24V 120A				
FMX 410 10.8	[D11C410]					09.13-	<b>S0594</b>	24V 5.5kW
	[D11K410]					09.13-	<b>S0594</b>	24V 5.5kW
FMX 420 12.8	[D13C420]	09.13-	<b>A0412</b>	24V 120A				
	[D13K420]	09.13-	<b>A0412</b>	24V 120A				
FMX 450 10.8	[D11C450]					09.13-	<b>S0594</b>	24V 5.5kW
	[D11K450]					09.13-	<b>S0594</b>	24V 5.5kW
FMX 460 12.8	[D13C460]	09.13-	<b>A0412</b>	24V 120A				
	[D13K460]	09.13-	<b>A0412</b>	24V 120A				
FMX 500 12.8	[D13C500]	09.13-	<b>A0412</b>	24V 120A				
	[D13K500]	09.13-	<b>A0412</b>	24V 120A				
FMX 540 12.8	[D13K540]	09.13-	<b>A0412</b>	24V 120A				
FS 718/260 6.7	[D7B230]					09.94-03.96	<b>S0355</b>	24V 5.4kW
	[D7B230]							
	[D7B260]	09.94-03.96	<b>A0100</b>	45 24V				
		09.94-03.96	<b>A0108</b>	55 24V				
		09.94-03.96	<b>A3061</b>	55 24V				
		09.94-03.96	<b>A0010</b>	80 24V				
	[D7B260]					09.94-03.96	<b>S0355</b>	24V 5.4kW
L30B							<b>S0101</b>	12V 2.4KW
L35B							<b>S0101</b>	12V 2.4KW
L60E 5.7	[D6D]	01.02-12.07	<b>A0525(BO SCH)</b>	24V 80A				
L60F	[D6E]					01.08-	<b>S5221</b>	12V 5.5kW
L70E 5.7	[D6D]	01.02-12.07	<b>A0525(BO SCH)</b>	24V 80A				
L90E 5.7	[D6D]	01.02-12.07	<b>A0525(BO SCH)</b>	24V 80A				
LM 9							<b>S5081</b>	24V 5.5kW
N 10/270 9.6	[TD100G]							
	[TD101G]	01.73-12.89	<b>A0099</b>	45 24V				
N 10/300 9.6	[TD100B]	01.73-12.89	<b>A0108</b>	55 24V		01.73-12.89	<b>S0063</b>	24V
	[TD101F]	01.73-12.89	<b>A0100</b>	45 24V				
N 7 6.7	[TD70ES]	01.75-09.80	<b>A0099</b>	45 24V		01.77-09.80	<b>S0107</b>	24V
	[TD70E]					01.77-07.78	<b>S9054</b>	12 2.7kW
N7 6.7	[TD70ES]					01.73-09.80	<b>S0517</b>	24V 4.0kW
NH 12/380 12.1	[D12C380]	05.99-	<b>A0008</b>	80 24V		05.99-	<b>S0135</b>	24V
NH 12/420 12.1	[D12C420]	05.99-	<b>A0008</b>	80 24V		05.99-	<b>S0135</b>	24V
S 60 2.4 AWD	[B5244T5]	02.04-	<b>A0430</b>	12V 160A				
S40 1.6	[B4164S2]	03.99-12.03	<b>A0434</b>	12V 120A	AT AT	03.99-12.03	<b>S0528</b>	12V 1.4kW
						03.99-12.03	<b>S0533</b>	12V 1.4kW
						08.99-01.04	<b>S0059</b>	
			08.99-01.04	<b>S3030</b>				
	[B4164S3]	01.05-	<b>A6088</b>			01.05-	<b>S0096</b>	
					01.05-	<b>S3065</b>	12 1.1kW	
[B4164S]					AT	09.95-08.99	<b>S0059</b>	
						09.95-08.99	<b>S3030</b>	
						09.95-08.99	<b>S0528</b>	12V 1.4kW
						09.95-08.99	<b>S0533</b>	12V 1.4kW
S40 1.6 D2	[D4162T]	01.11-12.12	<b>A3259(VA LEO)</b>	12V 120A				
		01.11-12.12	<b>A3267(VA LEO)</b>	12V 150A				
S40 1.6 Diesel		01.05-	<b>A6018</b>	150				
	[D4164T]	01.05-	<b>A6010</b>	120		01.05-	<b>S9036</b>	12V
		01.05-	<b>A6265(DE NSO)</b>	12V 150A				
S40 1.8						06.01-08.03	<b>S0528</b>	12V 1.4kW
	[B4184S11]					04.04-	<b>S9030</b>	
	[B4184S2]					03.99-12.03	<b>S0059</b>	





## VOLVO continued

						03.99-12.03	<b>S3030</b>	
						03.99-12.03	<b>S0528</b>	12V 1.4kW
					AT	03.99-12.03	<b>S0533</b>	12V 1.4kW
	[B4184S3]	08.99-01.04	<b>A0049</b>	140	AT	08.99-01.04	<b>S0059</b>	
						08.99-01.04	<b>S3030</b>	
	[B4184S9]	03.99-01.04	<b>A0049</b>	140	AT	03.99-01.04	<b>S0059</b>	
						03.99-01.04	<b>S3030</b>	
	[B4184S]				AT	07.95-08.99	<b>S0059</b>	
						07.95-08.99	<b>S3030</b>	
						07.95-08.99	<b>S0528</b>	12V 1.4kW
					AT	07.95-08.99	<b>S0533</b>	12V 1.4kW
S40 1.8 i	[B4184SJ]	06.01-12.03	<b>A5044</b>	12V 100A		06.01-12.03	<b>S5033</b>	
	[B4184SM]	03.98-12.01	<b>A5044</b>	12V 100A		03.98-12.03	<b>S5033</b>	
S40 1.9 D Di	[D4192T3]	07.00-12.03	<b>A3297</b>	12V 110A				
	[D4192T4]	07.00-12.03	<b>A3297</b>	12V 110A				
S40 1.9 Diesel Di	[D4192T2]	03.99-07.00	<b>A3092</b>	120		03.99-07.00	<b>S0393</b>	12V 1.7kW
	AC	03.99-07.00	<b>A3073</b>	120		03.99-07.00	<b>S3001</b>	
		03.99-07.00	<b>A3254(VA LEO)</b>	12V 120A				
	[D4192T3]	07.00-12.02	<b>A3037</b>	125		07.00-12.03	<b>S5113</b>	12V 1.8kW
	AC	07.00-12.03	<b>A3035</b>	125		07.00-12.03	<b>S0393</b>	12V 1.7kW
		07.00-12.03	<b>A3254(VA LEO)</b>	12V 120A		07.00-12.03	<b>S3059</b>	12 2.1kW
						07.00-12.00	<b>S3001</b>	
	[D4192T4]	07.00-12.03	<b>A3037</b>	125		07.00-12.03	<b>S5113</b>	12V 1.8kW
	AC	07.00-12.03	<b>A3035</b>	125		07.00-12.03	<b>S0393</b>	12V 1.7kW
		07.00-12.03	<b>A3254(VA LEO)</b>	12V 120A		07.00-12.03	<b>S3059</b>	12 2.1kW
						07.00-12.00	<b>S3001</b>	
S40 1.9 T4	[B4194T2]	08.99-07.00	<b>A0049</b>	140		05.97-07.00	<b>S0528</b>	12V 1.4kW
					AT	08.99-07.00	<b>S0059</b>	
						08.99-07.00	<b>S3030</b>	
	[B4194T]				AT	05.97-07.99	<b>S0059</b>	
					DK	05.97-07.99	<b>S3030</b>	
						05.97-07.00	<b>S0528</b>	12V 1.4kW
						05.97-07.00	<b>S0533</b>	12V 1.4kW
S40 1.9 TD	[D4192T]	07.95-08.99	<b>A3090</b>	110		07.95-08.99	<b>S0393</b>	12V 1.7kW
	AC	07.95-08.99	<b>A3089</b>	110		07.95-08.99	<b>S3001</b>	
		07.95-08.99	<b>A3254(VA LEO)</b>	12V 120A				
	AC	01.96-12.99	<b>A3297</b>	12V 110A				
		05.96-07.99	<b>A3031</b>	80				
		05.96-07.99	<b>A3091</b>	80				
S40 2.0	[B4204S2]				AT	01.96-12.04	<b>S0533</b>	12V 1.4kW
	[B4204S3]					10.06-	<b>S9030</b>	
	[B4204S]				AT	07.95-08.99	<b>S0059</b>	
						07.95-08.99	<b>S3030</b>	
						07.95-08.99	<b>S0528</b>	12V 1.4kW
					AT	07.95-08.99	<b>S0533</b>	12V 1.4kW
S40 2.0 16V	[B4204S2]	07.95-12.03	<b>A0049</b>	140	AT	07.99-12.03	<b>S0059</b>	
		07.95-12.03	<b>A0061</b>	120		07.99-12.03	<b>S3030</b>	
	[B4204S]				AT	07.95-08.99	<b>S0059</b>	
						07.95-08.99	<b>S3030</b>	
						07.95-12.03	<b>S0528</b>	12V 1.4kW
						07.95-12.03	<b>S0533</b>	12V 1.4kW
S40 2.0 D3	[D5204T5]	01.10-	<b>A0432</b>	12V 180A				
S40 2.0 D4	[D5204T]	01.10-	<b>A0432</b>	12V 180A				
S40 2.0 Diesel		01.04-	<b>A6018</b>	150				
	[D4204T]	01.04-	<b>A6010</b>	120		01.04-	<b>S9033</b>	12V 2.2kW
		01.04-	<b>A6265(DE NSO)</b>	12V 150A				
S40 2.0 Diesel D3	[D5204T5]	10.10-	<b>A0287</b>	12V 150A				
S40 2.0 Diesel D4	[D5204T]	10.10-	<b>A0287</b>	12V 150A				
S40 2.0 Turbo	[B4204T3]	06.01-01.04	<b>A0049</b>	140				
		06.01-01.04	<b>A0061</b>	120				
	[B4204T]	08.99-07.00	<b>A0049</b>	140	AT	10.97-07.00	<b>S0059</b>	
						10.97-07.00	<b>S3030</b>	
						10.97-07.00	<b>S0528</b>	12V 1.4kW
						10.97-07.00	<b>S0533</b>	12V 1.4kW

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**VOLVO continued**

S40 2.0 Turbo T4	[B4204T5]	07.00-12.03	<b>A0049</b>	140	AT	07.00-12.03 07.00-12.03 07.00-12.03 07.00-12.03	<b>S0059</b> <b>S3030</b> <b>S0528</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW
S40 2.4	(L5) [B5244S4]	01.04- 01.03-12.10 01.04-12.06 01.04-12.04 01.04-12.06 01.06-	<b>A4086</b> <b>A0498</b> <b>A6133</b> <b>A6292</b> <b>A6367</b> <b>A0497</b>	12V 150A 12V 150A 12V 150A 12V 150A 12V 120A 12V 150A				
	[B5244S5]	01.03-12.10 01.04-12.06 01.04-12.04 01.04-12.06 01.06-	<b>A0498</b> <b>A6133</b> <b>A6292</b> <b>A6367</b> <b>A0497</b>	12V 150A 12V 150A 12V 150A 12V 120A 12V 150A				
S40 2.4 D5	[D5244T8]	01.06-	<b>A0497</b>	12V 150A				
S40 2.4 T5	[B5254T3]	01.04-12.04	<b>A6292</b>	12V 150A				
	[B5254T7]	01.04-12.04	<b>A6292</b>	12V 150A				
S40 2.5	(L5)	01.04-	<b>A4086</b>	12V 150A				
S40 2.5 T5	[B5254T3]	01.03-12.06 01.03-12.12 01.04-12.06 01.07-	<b>A6133</b> <b>A0498</b> <b>A6367</b> <b>A0497</b>	12V 150A 12V 150A 12V 120A 12V 150A				
	[B5254T7]	01.03-12.06 01.03-12.12 01.04-12.06 01.07-	<b>A6133</b> <b>A0498</b> <b>A6367</b> <b>A0497</b>	12V 150A 12V 150A 12V 120A 12V 150A				
S40 2.5 T5 AWD	[B5254T3]	01.04-12.10 01.06-	<b>A0498</b> <b>A0497</b>	12V 150A 12V 150A				
	[B5254T7]	01.04-12.10 01.06-	<b>A0498</b> <b>A0497</b>	12V 150A 12V 150A				
S40 2.5 Turbo T5	[B5254T7]					01.08-	<b>S9063</b>	12 1.4kW
S40 2.5 Turbo T5 AWD	[B5254T7]					01.08-	<b>S9063</b>	12 1.4kW
S60 2.0 D3	[D5204T2]	01.10-12.11 01.10-12.11	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A				
	[D5204T7]	01.12- 01.12- 05.12- 05.12- 05.12-	<b>A0432</b> <b>A0487</b> <b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 150A 12V 150A 12V 180A 12V 180A				
S60 2.0 D4	[D5204T3]	01.11- 01.11- 05.12- 05.12- 05.12-	<b>A0432</b> <b>A0487</b> <b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 150A 12V 150A 12V 180A 12V 180A				
S60 2.0 Diesel D3	[D5204T2]	04.10-04.12 04.10-04.12 04.10-04.12	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A				
	[D5204T3]	04.10-04.12 04.10-04.12	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A				
S60 2.0 T	[B4204T6]	01.10-2011	<b>A0404</b>	12V 150A				
S60 2.0 T4	[B5204T8]	01.12-	<b>A0498</b>	12V 150A				
S60 2.0 T5	[B4204T7]	01.10-	<b>A0404</b>	12V 150A				
S60 2.0 Turbo	[B5204T5]	11.00-08.04 11.00-08.04 11.00-08.04 11.00-08.04 09.01-	<b>A0061</b> <b>A0060</b> <b>A0049</b> <b>A0146</b> <b>A0430</b>	120 120 140 160 12V 160A		11.00- 09.01-	<b>S0059</b> <b>S0533</b>	12V 1.4kW
S60 2.3 T5	[B5234T3]	11.00-03.04 11.00-03.04 11.00-03.04 11.00-03.04	<b>A0061</b> <b>A0146</b> <b>A0049</b> <b>A0060</b>	120 160 140 120		11.00-03.04 11.00-	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5234T7]					11.00-	<b>S0533</b>	12V 1.4kW

VEHICLE



A/V/i



V/i

VOLVO continued							
S60 2.3 Turbo T5	[B5234T3]					01.02-01.03	S0533 12V 1.4kW
S60 2.4	[B5244S2]	11.00-08.04	A0061	120		11.00-	S0059
		11.00-08.04	A0060	120		11.00-	S0533 12V 1.4kW
		11.00-08.04	A0146	160			
		11.00-08.04	A0049	140			
		11.00-	A0275	12V 140A			
		11.00-	A0430	12V 160A			
	[B5244S]	11.00-08.04	A0061	120		11.00-	S0059
		11.00-	A0275	12V 140A		11.00-	S0533
		11.00-08.04	A0060	120		01.02-01.03	S0533 12V 1.4kW
		11.00-08.04	A0049	140			
		11.00-08.04	A0146	160			
		11.00-	A0430	12V 160A			
	[B5244T4]	01.05-10.06	A0430	12V 160A			
	S60 2.4 Bifuel	[B5244SG2]	06.02-08.04	A0061	120		06.02-
06.02-08.04			A0146	160			
06.02-			A0275	12V 140A			
06.02-08.04			A0060	120			
06.02-08.04			A0049	140			
S60 2.4 BiFuel	[B5244SG]	06.02-	A0430	12V 160A		06.02-	S0533 12V 1.4kW
S60 2.4 D5	[D5244T10]	01.10-12.11	A0432	12V 180A			
		01.10-12.11	A0487	12V 150A			
	[D5244T11]	01.11-	A0432	12V 180A			
		01.11-	A0487	12V 150A			
	[D5244T15]	01.11-	A0432	12V 180A			
		01.11-	A0487	12V 150A			
S60 2.4 D5 AWD	[D5244T10]	01.10-12.11	A0432	12V 180A			
		01.10-12.11	A0487	12V 150A			
	[D5244T11]	01.11-	A0432	12V 180A			
		01.11-	A0487	12V 150A			
	[D5244T15]	01.11-	A0432	12V 180A			
		01.11-	A0487	12V 150A			
S60 2.4 Diesel	[D5244T11]	06.11-	A0287	12V 150A			
		06.11-	A0432	12V 180A			
		06.11-	A0439(BO SCH)	12V 180A			
	[D5244T15]	06.11-	A0287	12V 150A			
		06.11-	A0432	12V 180A			
		06.11-	A0439(BO SCH)	12V 180A			
	[D5244T2]	12.01-	A0430	12V 160A		08.02-	S0154
		08.02-08.04	A0036	120		08.02-	S0155
		08.02-08.04	A0146	160			
		08.02-08.04	A0049	140			
	[D5244T5]	01.07-	A0275	12V 140A			
		01.07-	A0430	12V 160A			
	[D5244T7]	09.05-	A0275	12V 140A			
09.05-		A0430	12V 160A				
[D5244T]	07.01-08.04	A0036	120		07.01-	S0154	
	07.01-08.04	A0146	160		07.01-	S0155	
	07.01-08.04	A0049	140				
	07.01-	A0275	12V 140A				
	07.01-	A0430	12V 160A				
S60 2.4 Diesel D5	[D5244T10]	04.10-	A0287	12V 150A			
		04.10-	A0432	12V 180A			
		04.10-	A0439(BO SCH)	12V 180A			
	[D5244T4]	09.05-	A0430	12V 160A		09.05-	S0155
S60 2.4 Diesel D5 AWD	[D5244T10]	04.10-	A0287	12V 150A			
		04.10-	A0432	12V 180A			
		04.10-	A0439(BO SCH)	12V 180A			
	[D5244T11]	06.11-	A0287	12V 150A			
		06.11-	A0432	12V 180A			
		06.11-	A0439(BO SCH)	12V 180A			
[D5244T15]	06.11-	A0287	12V 150A				
	06.11-	A0432	12V 180A				

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A/V/i



V/i

**VOLVO continued**

		06.11-	<b>A0439(BO SCH)</b>	12V 180A				
S60 2.4 LPG	[B5244SG2]	06.02-04.10	<b>A0430</b>	12V 160A				
S60 2.4 T5	[B5244T5]	04.04-08.04	<b>A0049</b>	140		04.04-	<b>S0059</b>	
		04.04-08.04	<b>A0146</b>	160		04.04-	<b>S0533</b>	
		04.04-	<b>A0430</b>	12V 160A			12V 1.4kW	
S60 2.4 Turbo	[B5204T5]	09.01-	<b>A0275</b>	12V 140A				
	[B5244T3]	11.00-07.04	<b>A0061</b>	120		11.00-07.04	<b>S0059</b>	
		11.00-07.04	<b>A0060</b>	120		11.00-	<b>S0533</b>	
		11.00-07.04	<b>A0146</b>	160		01.02-01.02	<b>S0533</b>	
		11.00-07.04	<b>A0049</b>	140			12V 1.4kW	
[B5244T]	01.01-04.10	<b>A0430</b>	12V 160A					
S60 2.4 Turbo AWD	[B5244T3]	AT	11.01-07.03	<b>A0061</b>	120		11.01-07.03	<b>S0059</b>
			11.01-07.03	<b>A0060</b>	120		11.01-	<b>S0533</b>
			11.01-07.03	<b>A0060</b>	120			12V 1.4kW
			11.01-07.03	<b>A0146</b>	160			
			11.01-07.03	<b>A0049</b>	140			
S60 2.5 AWD	[B5254T4]	09.03-04.10	<b>A0430</b>	12V 160A				
S60 2.5 Diesel D5	[D5244T4]	09.05-	<b>A0275</b>	12V 140A				
S60 2.5 R AWD	[B5254T4]					03.03-	<b>S0533</b>	
S60 2.5 R Turbo AWD	[B5254T4]					03.03-	<b>S0533</b>	
S60 2.5 T5	[B5244T5]	04.04-	<b>A0275</b>	12V 140A				
	[B5254T12]	01.12-	<b>A0432</b>	12V 180A				
	[B5254T5]	01.11-12.12	<b>A0432</b>	12V 180A				
S60 2.5 T5 AWD	[B5254T12]	01.12-	<b>A0432</b>	12V 180A				
S60 2.5 Turbo	[B5254T2]	02.04-	<b>A0275</b>	12V 140A		02.04-	<b>S0533</b>	
		02.04-	<b>A0430</b>	12V 160A		04.04-	<b>S0059</b>	
		04.04-	<b>A0049</b>	140		01.07-	<b>S9063</b>	
		04.04-	<b>A0146</b>	160			12 1.4kW	
S60 2.5 Turbo AWD	[B5254T2]	04.04-	<b>A0146</b>	160		04.04-	<b>S0059</b>	
		04.04-	<b>A0049</b>	140		04.04-	<b>S0533</b>	
		04.04-	<b>A0275</b>	12V 140A		01.07-	<b>S9063</b>	
		04.04-	<b>A0430</b>	12V 160A			12V 1.4kW	
S60 3.0 T6 4x4	[B6304T4]					04.10-	<b>S0483</b>	
S60 3.0 T6 AWD	[B6304T3]	01.13-	<b>A0494</b>	12V 180A				
	[B6304T4]	01.10-	<b>A0464(P)</b>	12V 150A				
		01.10-	<b>A0494</b>	12V 180A				
S60 R 2.5 Turbo AWD	[B5254T4]	03.03-	<b>A0061</b>	120		03.03-	<b>S0059</b>	
		03.03-	<b>A0146</b>	160				
		03.03-	<b>A0049</b>	140				
		03.03-	<b>A0060</b>	120				
		03.03-	<b>A0430</b>	12V 160A				
S70 2.3	[P80_]	T5 R AWD	11.96-09.98	<b>A0174</b>	120A 12V			
S70 2.0	[B5202FS]					01.97-11.00	<b>S0533</b>	
	[B5202S]	09.98-11.00	<b>A0061</b>	120		01.97-11.00	<b>S0059</b>	
						01.97-11.00	<b>S0533</b>	
	[B5204F]	01.97-08.98	<b>A0177</b>	115		01.97-03.00	<b>S0059</b>	
		09.98-03.00	<b>A0061</b>	120		01.97-11.00	<b>S0533</b>	
	[B5204T4]	01.97-07.00	<b>A0061</b>	120		01.97-07.00	<b>S0059</b>	
					01.97-11.00	<b>S0533</b>		
S70 2.0 20V	[B5204T2]	01.97-08.98	<b>A0177</b>	115		01.97-11.00	<b>S0059</b>	
		09.98-11.00	<b>A0061</b>	120		01.97-11.00	<b>S0533</b>	
S70 2.0 Turbo	[B5204T3]	01.97-11.00	<b>A0177</b>	115		01.97-11.00	<b>S0533</b>	
		09.98-11.00	<b>A0061</b>	120		08.98-11.00	<b>S0059</b>	
	[B5204T]	01.97-03.00	<b>A0177</b>	115		01.97-03.00	<b>S0059</b>	
		09.98-03.00	<b>A0061</b>	120		01.97-11.00	<b>S0533</b>	
S70 2.3 T5	[B5234T3]	01.97-08.98	<b>A0177</b>	115		01.97-11.00	<b>S0059</b>	
		09.98-11.00	<b>A0061</b>	120		01.97-11.00	<b>S0533</b>	
S70 2.3 Turbo	[B5234FT]	01.97-08.98	<b>A0177</b>	115		01.97-11.00	<b>S0059</b>	
		09.98-11.00	<b>A0061</b>	120		01.97-11.00	<b>S0533</b>	
S70 2.4	[B5244S2]	08.99-07.00	<b>A0061</b>	120		08.99-07.00	<b>S0059</b>	
						08.99-11.00	<b>S0533</b>	
	[B5244SG]	08.99-07.00	<b>A0061</b>	120		08.99-07.00	<b>S0059</b>	
	[B5244S]					01.97-11.00	<b>S0533</b>	
	[B5252FS]					01.97-11.00	<b>S0533</b>	
	[B5252S]	01.97-11.00	<b>A0177</b>	115		01.97-11.00	<b>S0059</b>	
		09.98-11.00	<b>A0061</b>	120				



**VOLVO continued**

	[B5254S]	01.97-11.00	<b>A0177</b>	115		01.97-11.00	<b>S0059</b>	
		09.98-11.00	<b>A0061</b>	120		06.98-11.00	<b>S0533</b>	12V 1.4kW
		09.98-07.99	<b>A0061</b>	120				
	[GB5252S]	10.98-11.00	<b>A0177</b>	115		10.98-11.00	<b>S0059</b>	
		10.98-11.00	<b>A0061</b>	120		10.98-11.00	<b>S0533</b>	12V 1.4kW
S70 2.4 Turbo	[B5244T]	01.97-11.00	<b>A0177</b>	115		01.97-11.00	<b>S0059</b>	
		09.98-11.00	<b>A0061</b>	120		01.97-11.00	<b>S0533</b>	12V 1.4kW
	[B5254T]					01.97-11.00	<b>S0533</b>	12V 1.4kW
S70 2.5	[B5252S]					01.97-11.00	<b>S0533</b>	12V 1.4kW
S70 2.5 BiFuel	[B5244SG]	07.99-11.00	<b>A0177</b>	115		07.99-11.00	<b>S0059</b>	
		07.99-11.00	<b>A0061</b>	120				
S70 2.5 BiFuel	[B5244SG]					07.99-11.00	<b>S0533</b>	12V 1.4kW
S70 2.5 TDi	[D5252T]	01.97-11.00	<b>A0049</b>	140				
		01.97-11.00	<b>A0177</b>	115				
		01.97-11.00	<b>A0036</b>	120				
S70 2.5 TDi AWD	[D5252T]	10.99-09.00	<b>A0391</b>	12V 120A				
		10.99-09.00	<b>A0398</b>	12V 120A				
S80 1.6 Diesel DRiVe	[D4162T]	06.11-	<b>A0284</b>	12V 150A				
S80 1.6D DRiVe	[D4164T]	01.10-	<b>A3267(VA LEO)</b>	12V 150A				
S80 2.0	[B4204S3]	01.08-	<b>A0281</b>	12V 150A				
	[B5204T4]	06.98-07.00	<b>A0060</b>	120		06.98-07.00	<b>S0059</b>	
		06.98-07.00	<b>A0049</b>	140		06.98-07.06	<b>S0533</b>	12V 1.4kW
S80 2.0 16V	[B4204S4]	01.08-	<b>A0281</b>	12V 150A				
S80 2.0 D	[D4204T]	01.08-	<b>A0502</b>	12V 180A				
S80 2.0 D3	[D5204T2]	01.10-12.11	<b>A0432</b>	12V 180A				
	[D5204T3]	01.11-	<b>A0432</b>	12V 180A				
	[D5204T7]	01.12-12.14	<b>A0432</b>	12V 180A				
S80 2.0 D4	[D5204T3]	01.12-	<b>A0432</b>	12V 180A				
S80 2.0 Diesel D3	[D5204T2]	01.10-	<b>A0287</b>	12V 150A				
		01.10-	<b>A0432</b>	12V 180A				
		01.10-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5204T3]	01.10-	<b>A0432</b>	12V 180A				
		01.10-	<b>A0439(BO SCH)</b>	12V 180A				
S80 2.0 T	[B4204T6]	01.10-	<b>A0404</b>	12V 150A				
S80 2.0 T5	[B4204T7]	01.10-	<b>A0404</b>	12V 150A				
S80 2.0 TDi	[D4204T]	02.08-	<b>A0289</b>	12V 150A		02.08-	<b>S9033</b>	12V 2.2kW
S80 2.0 Turbo	[B5204T3]	06.98-07.00	<b>A0060</b>	120		06.98-07.00	<b>S0059</b>	
		06.98-07.00	<b>A0049</b>	140		06.98-07.06	<b>S0533</b>	12V 1.4kW
	[B5204T5]	08.99-07.06	<b>A0060</b>	120		08.99-07.06	<b>S0059</b>	
		08.99-07.06	<b>A0146</b>	160		12.99-07.06	<b>S0533</b>	12V 1.4kW
		08.99-07.06	<b>A0049</b>	140				
		12.99-07.06	<b>A0275</b>	12V 140A				
		12.99-07.06	<b>A0430</b>	12V 160A				
S80 2.3 R	[B5234T7]	04.00-08.05	<b>A0430</b>	12V 160A				
S80 2.4	[B5244S2]	01.99-07.06	<b>A0061</b>	120		01.99-07.06	<b>S0059</b>	
		01.99-07.06	<b>A0049</b>	140		01.99-07.06	<b>S0533</b>	12V 1.4kW
		01.99-07.06	<b>A0060</b>	120				
		01.99-07.06	<b>A0146</b>	160				
	[B5244S]	01.99-07.06	<b>A0061</b>	120		01.99-07.06	<b>S0059</b>	
		01.99-07.06	<b>A0146</b>	160		01.99-07.06	<b>S0533</b>	12V 1.4kW
		01.99-07.06	<b>A0060</b>	120				
		01.99-07.06	<b>A0049</b>	140				
S80 2.4 BiFuel	[B5244SG2]	09.01-07.06	<b>A0061</b>	120		09.01-07.06	<b>S0059</b>	
		09.01-07.06	<b>A0060</b>	120				
		09.01-07.06	<b>A0146</b>	160				
		09.01-07.06	<b>A0049</b>	140				
		09.01-07.06	<b>A0275</b>	12V 140A				
S80 2.4 BiFuel	[B5244SG2]	09.01-07.06	<b>A0430</b>	12V 160A		09.01-07.06	<b>S0533</b>	12V 1.4kW
S80 2.4 D5 AWD	[D5244T10]	01.10-	<b>A0487</b>	12V 150A				
S80 2.4 Diesel	[D5244T14]	01.10-	<b>A0287</b>	12V 150A				
		01.10-	<b>A0432</b>	12V 180A				
		01.10-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T2]	10.01-07.06	<b>A0036</b>	120		10.01-07.06	<b>S0154</b>	
		10.01-07.06	<b>A0146</b>	160				





## VOLVO continued

		10.01-07.06	<b>A0049</b>	140			
	[D5244T5]	03.06- 03.06- 03.06-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A	03.06-	<b>S0155</b>	
S80 2.4 Diesel D5	[D5244T10]	01.10- 01.10- 01.10-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T11]	06.11- 06.11- 06.11-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T15]	06.11- 06.11- 06.11-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T4]	03.06- 03.06- 03.06-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A	03.06-	<b>S0155</b>	
	[D5244T]	08.01-07.06 08.01-07.06	<b>A0049</b> <b>A0146</b>	140 160	08.01-07.06	<b>S0154</b>	
S80 2.4 Diesel D5 AWD	[D5244T10]	01.10- 01.10- 01.10-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T11]	06.11- 06.11- 06.11-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T15]	06.11- 06.11- 06.11-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T4]	01.07- 01.07- 01.07-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A	01.07-	<b>S0155</b>	
S80 2.4 LPG	[B52445G]	09.01-07.06	<b>A0430</b>	12V 160A			
S80 2.4 LTP	[B5244T4]	06.04-07.06	<b>A0430</b>	12V 160A	06.04-07.06	<b>S0533</b>	12V 1.4kW
S80 2.4 T5 AWD	[B5244T3]				04.00-09.03	<b>S0533</b>	12V 1.4kW
S80 2.4 Turbo	[B5244T3]	06.00-07.03 06.00-07.03 06.00-07.03 06.00-07.03	<b>A0061</b> <b>A0146</b> <b>A0060</b> <b>A0049</b>	120 160 120 140	06.00-07.03 06.00-07.06	<b>S0059</b> <b>S0533</b>	12V 1.4kW
S80 2.5 T AWD	[B5254T2]				04.00-09.03	<b>S0533</b>	12V 1.4kW
S80 2.5 TDi	[D5252T]	08.98-08.01 01.99-08.01	<b>A0036</b> <b>A0049</b>	120 140	08.98-08.01	<b>S0154</b>	
S80 2.5 Turbo	[B5254T10]	01.10- 01.10- 01.10-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[B5254T12]	01.12-	<b>A0439(BO SCH)</b>	12V 180A			
	[B5254T14]	09.12-	<b>A0439(BO SCH)</b>	12V 180A			
	[B5254T2]	03.03-07.06 03.03-07.06 07.03-07.06 07.03-07.06	<b>A0275</b> <b>A0430</b> <b>A0146</b> <b>A0049</b>	12V 140A 12V 160A 160 140	03.03-07.06 07.03-07.06	<b>S0533</b> <b>S0059</b>	12V 1.4kW
	[B5254T6]	03.06- 03.06- 03.06-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A	08.06-	<b>S9063</b>	12 1.4kW
S80 2.5 Turbo AWD	[B5254T2]	07.03-07.06 07.03-07.06 07.03-07.06 07.03-07.06	<b>A0049</b> <b>A0146</b> <b>A0275</b> <b>A0430</b>	140 160 12V 140A 12V 160A	07.03-07.06 07.03-07.06	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5254T6]	10.06- 10.06-	<b>A0287</b> <b>A0432</b>	12V 150A 12V 180A	10.06-	<b>S9063</b>	12 1.4kW

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**VOLVO continued**

		10.06-	<b>A0439(BO SCH)</b>	12V 180A			
S80 2.5 Turbo FlexFuel	[B5254T11]	01.10- 01.10- 01.10-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[B5254T8]	05.08- 05.08- 05.08-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A	05.08-	<b>S9063</b>	12 1.4kW
S80 2.8 T6	[B6284T]	05.98-07.01 05.98-07.01	<b>A0049</b> <b>A0060</b>	140 120	05.98-07.06	<b>S0452</b>	12V 1.7kW
S80 2.8 Turbo	[B6284T]				01.99-01.03	<b>S0452</b>	12V 1.7kW
S80 2.9	[B6294S]	03.99-07.01 03.99-07.01	<b>A0049</b> <b>A0060</b>	140 120	01.02-01.03	<b>S0452</b>	12V 1.7kW
S80 2.9 24V	[B6304S3]	05.98-08.99 05.98-08.99	<b>A0049</b> <b>A0060</b>	140 120	05.98-07.06	<b>S0452</b>	12V 1.7kW
S80 3.0	[B6294S2]	08.01-07.06 08.01-07.06 08.01-07.06	<b>A0061</b> <b>A0049</b> <b>A0060</b>	120 140 120			
S80 3.0 T6	[B6294T]	06.01-07.06 06.01-07.06 06.01-07.06	<b>A0061</b> <b>A0049</b> <b>A0060</b>	120 140 120			
S80 3.0 T6 AWD	[B6304T2]	01.07-12.10 01.07-12.10	<b>A0464(P)</b> <b>A0494</b>	12V 150A 12V 180A			
	[B6304T4]	01.10- 01.10-	<b>A0464(P)</b> <b>A0494</b>	12V 150A 12V 180A	10.10-	<b>S0483</b>	12V 1.4kW
S80 3.0 Turbo T6 AWD	[B6304T2]				01.07-	<b>S0483</b>	12V 1.4kW
S80 3.2	[B6324S5]	01.10- 01.10-	<b>A0464(P)</b> <b>A0494</b>	12V 150A 12V 180A	01.10-	<b>S0483</b>	12V 1.4kW
	[B6324S]	01.06-12.10 01.06-12.10 03.06-	<b>A0464(P)</b> <b>A0494</b> <b>A0464</b>	12V 150A 12V 180A 12V 150A	03.06-	<b>S0483</b>	12V 1.4kW
S80 3.2 AWD	[B6324S5]	01.10- 01.10-	<b>A0464(P)</b> <b>A0494</b>	12V 150A 12V 180A	01.10-	<b>S0483</b>	12V 1.4kW
	[B6324S]	01.06-12.10 01.06-12.10	<b>A0464(P)</b> <b>A0494</b>	12V 150A 12V 180A	01.07-	<b>S0483</b>	12V 1.4kW
S80 4.4 V8	[BD8444S]	AT	<b>A0285</b>	12V 180A			
S90 2.5	[B6244FS]				11.96-10.97	<b>S0452</b>	12V 1.7kW
	[B6254FS]				11.96-10.98	<b>S0452</b>	12V 1.7kW
S90 2.9	[B6304F]				01.98-01.98	<b>S0452</b>	12V 1.7kW
	[B6304G]	01.97-05.98	<b>A0434</b>	12V 120A	01.97-05.98	<b>S0452</b>	12V 1.7kW
	[B6304S2]	01.97-05.98	<b>A0434</b>	12V 120A	01.97-05.98	<b>S0452</b>	12V 1.7kW
V40 1.6	[B4164S2]	03.99-06.04	<b>A0434</b>	12V 120A	AT 03.99-04.04 03.99-04.04 03.99-06.04 03.99-06.04	<b>S0059</b> <b>S3030</b> <b>S0528</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW
	[B4164S]				AT 12.95-08.99 12.95-08.99 12.95-08.99 12.95-08.99	<b>S0059</b> <b>S3030</b> <b>S0528</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW
V40 1.6 D2	[D4162T]	01.12-	<b>A3267(VA LEO)</b>	12V 150A			
V40 1.8	[B4184S2]				03.99-04.04 03.99-04.04 03.99-06.04 03.99-06.04	<b>S0059</b> <b>S3030</b> <b>S0528</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW
	[B4184S3]				AT 01.96-12.04 AT 08.99-04.04 08.99-04.04	<b>S0533</b> <b>S0059</b> <b>S3030</b>	12V 1.4kW
	[B4184S9]				03.99-04.04 03.99-04.04	<b>S0059</b> <b>S3030</b>	
	[B4184S]				AT 07.95-08.99 07.95-08.99 07.95-08.99 07.95-08.99	<b>S0059</b> <b>S3030</b> <b>S0528</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW

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VOLVO continued									
V40 1.8 i	[B4181SM]		03.98-12.01	<b>A5044</b>	12V 100A		03.98-12.01	<b>S5033</b>	
	[B4184SJ]		06.01-01.05	<b>A5044</b>	12V 100A		06.01-01.05	<b>S5033</b>	
V40 1.9 D Di	[D4192T3]		07.00-06.04	<b>A3297</b>	12V 110A				
	[D4192T4]		07.00-06.04	<b>A3297</b>	12V 110A				
V40 1.9 Diesel Di	[D4192T2]	AC	08.98-07.00	<b>A3092</b>	120		08.98-07.00	<b>S3001</b>	
		AC	08.98-07.00	<b>A3073</b>	120		03.99-07.00	<b>S0393</b>	12V 1.7kW
			03.99-07.00	<b>A3254(VA LEO)</b>	12V 120A				
	[D4192T3]	AC	03.00-04.04	<b>A3035</b>	125		03.00-12.00	<b>S3001</b>	
			03.00-04.04	<b>A3037</b>	125		03.00-04.04	<b>S3059</b>	12 2.1kW
			07.00-06.04	<b>A3254(VA LEO)</b>	12V 120A		07.00-06.04	<b>S5113</b>	12V 1.8kW
[D4192T4]						07.00-06.04	<b>S0393</b>	12V 1.7kW	
	AC	03.00-04.04	<b>A3035</b>	125		03.00-12.00	<b>S3001</b>		
		03.00-04.04	<b>A3037</b>	125		03.00-04.04	<b>S3059</b>	12 2.1kW	
		07.00-06.04	<b>A3254(VA LEO)</b>	12V 120A		07.00-06.04	<b>S5113</b>	12V 1.8kW	
						07.00-06.04	<b>S0393</b>	12V 1.7kW	
V40 1.9 T4	[B4194T2]						05.97-07.00	<b>S0528</b>	12V 1.4kW
	[B4194T]		05.97-07.99	<b>A0061</b>	120	AT	05.97-07.99	<b>S0059</b>	
						05.97-07.99	<b>S3030</b>		
						05.97-07.00	<b>S0528</b>	12V 1.4kW	
						05.97-07.00	<b>S0533</b>	12V 1.4kW	
V40 1.9 TD	[D4192T]	AC	07.95-08.99	<b>A3089</b>	110		07.95-08.99	<b>S0393</b>	12V 1.7kW
			07.95-08.99	<b>A3031</b>	80		07.95-08.99	<b>S3001</b>	
			07.95-08.99	<b>A3090</b>	110				
			07.95-08.99	<b>A3091</b>	80				
			07.95-08.99	<b>A3254(VA LEO)</b>	12V 120A				
	AC	01.96-12.00	<b>A3297</b>	12V 110A					
V40 2.0	[B4204S2]						07.95-08.99	<b>S0528</b>	12V 1.4kW
	[B4204S]					AT	07.95-08.99	<b>S0059</b>	
							07.95-08.99	<b>S3030</b>	
						AT	07.95-08.99	<b>S0528</b>	12V 1.4kW
						07.95-08.99	<b>S0533</b>	12V 1.4kW	
V40 2.0 16V	[B4204S2]		07.95-04.04	<b>A0049</b>	140	AT	07.95-04.04	<b>S0059</b>	
			07.95-04.04	<b>A0061</b>	120		07.95-04.04	<b>S3030</b>	
							07.95-06.04	<b>S0528</b>	12V 1.4kW
						07.95-06.04	<b>S0533</b>	12V 1.4kW	
V40 2.0 D3	[D5204T6]		01.12-	<b>A0498</b>	12V 150A				
	[D5204T6]		01.13-	<b>A0498</b>	12V 150A				
V40 2.0 D4	[D5204T4]		01.12-	<b>A0498</b>	12V 150A				
V40 2.0 D4 Cross Country	[D5204T4]		01.13-	<b>A0498</b>	12V 150A				
V40 2.0 T4 AWD Cross Country	[B5204T8]		01.13-	<b>A0498</b>	12V 150A				
V40 2.0 T4 Cross Country	[B5204T8]		01.13-	<b>A0498</b>	12V 150A				
V40 2.0 T5	[B5204T9]		01.13-	<b>A0498</b>	12V 150A				
V40 2.0 T5 AWD Cross Country	[B5204T9]		01.13-	<b>A0498</b>	12V 150A				
V40 2.0 T5 Cross Country	[B5204T9]		01.13-	<b>A0498</b>	12V 150A				
V40 2.0 Turbo	[B4204T2]		08.99-07.00	<b>A0061</b>	120	MAT	07.00-07.00	<b>S0059</b>	
			08.99-07.00	<b>A0049</b>	140		07.00-06.04	<b>S0528</b>	12V 1.4kW
							07.00-06.04	<b>S0533</b>	12V 1.4kW
	[B4204T3]		08.00-04.04	<b>A0061</b>	120	AT	06.01-04.04	<b>S0059</b>	
			06.01-04.04	<b>A0049</b>	140		06.01-04.04	<b>S3030</b>	
							06.01-06.04	<b>S0528</b>	12V 1.4kW
						06.01-06.04	<b>S0533</b>	12V 1.4kW	
V40 2.0 Turbo 16V	[B4204T]		10.97-07.00	<b>A0049</b>	140		10.97-07.00	<b>S0528</b>	12V 1.4kW
			10.97-07.00	<b>A0061</b>	120		10.97-07.00	<b>S0533</b>	12V 1.4kW
						AT	04.98-07.99	<b>S0059</b>	
						04.98-07.99	<b>S3030</b>		
V40 2.0 Turbo T4	[B4204T5]		07.00-04.04	<b>A0049</b>	140	AT	07.00-04.04	<b>S0059</b>	
			07.00-04.04	<b>A0061</b>	120		07.00-04.04	<b>S3030</b>	
							07.00-06.04	<b>S0528</b>	12V 1.4kW
							07.00-06.04	<b>S0533</b>	12V 1.4kW
V50 1.6	[B4164S3]		01.05-	<b>A6088</b>			01.05-	<b>S0096</b>	
							01.05-	<b>S3065</b>	12 1.1kW
V50 1.6 D2	[D4162T]		01.11-12.12	<b>A3259(VA LEO)</b>	12V 120A				
			01.11-12.12	<b>A3267(VA LEO)</b>	12V 150A				

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**VOLVO continued**

V50 1.6 Diesel		01.05-	<b>A6018</b>	150			
	[D4164T]	01.05-	<b>A6010</b>	120	01.05-	<b>S9036</b>	12V
		01.05-	<b>A6265(DE NSO)</b>	12V 150A			
V50 1.6 Diesel D2	[D4162T]	01.10-	<b>A0284</b>	12V 150A			
V50 1.8	[B4184S11]				04.04-	<b>S9030</b>	
V50 2.0	[B4204S3]				10.06-	<b>S9030</b>	
V50 2.0 D3	[D5204T5]	01.10-	<b>A0432</b>	12V 180A			
		01.10-12.12	<b>A0497</b>	12V 150A			
		01.10-12.12	<b>A0498</b>	12V 150A			
V50 2.0 D4	[D5204T]	01.10-	<b>A0432</b>	12V 180A			
		01.10-12.12	<b>A0497</b>	12V 150A			
		01.10-12.12	<b>A0498</b>	12V 150A			
V50 2.0 Diesel		04.04-	<b>A6018</b>	150			
	[D4204T]	04.04-	<b>A6010</b>	120	04.04-	<b>S9033</b>	12V 2.2kW
		04.04-	<b>A6265(DE NSO)</b>	12V 150A			
V50 2.0 Diesel D3	[D5204T5]	10.10-	<b>A0287</b>	12V 150A			
V50 2.0 Diesel D4	[D5204T]	10.10-	<b>A0287</b>	12V 150A			
V50 2.4	[B5244S4]	01.04-12.06	<b>A6133</b>	12V 150A			
		01.04-12.04	<b>A6292</b>	12V 150A			
		01.04-12.06	<b>A6367</b>	12V 120A			
		01.06-	<b>A0497</b>	12V 150A			
	[B5244S5]	01.04-12.06	<b>A6133</b>	12V 150A	01.07-	<b>S9063</b>	12 1.4kW
		01.04-12.04	<b>A6292</b>	12V 150A			
		01.04-12.06	<b>A6367</b>	12V 120A			
		01.06-	<b>A0497</b>	12V 150A			
	[B5244S]				01.07-	<b>S9063</b>	12 1.4kW
V50 2.4 D5	[D5244T..]	01.06-	<b>A0497</b>	12V 150A			
V50 2.4 T5	[B5254T3]	01.04-12.04	<b>A6292</b>	12V 150A			
	[B5254T7]	01.04-12.04	<b>A6292</b>	12V 150A			
V50 2.5 T5	[B5254T3]	01.04-12.06	<b>A6133</b>	12V 150A			
		01.04-12.06	<b>A6367</b>	12V 120A			
		01.07-	<b>A0497</b>	12V 150A			
	[B5254T7]	01.04-12.06	<b>A6133</b>	12V 150A			
		01.04-12.06	<b>A6367</b>	12V 120A			
		01.07-	<b>A0497</b>	12V 150A			
V50 2.5 T5 AWD	[B5254T3]	01.04-12.06	<b>A6133</b>	12V 150A			
		01.04-12.04	<b>A6292</b>	12V 150A			
		01.04-12.06	<b>A6367</b>	12V 120A			
		01.07-	<b>A0497</b>	12V 150A			
	[B5254T7]	01.04-12.06	<b>A6133</b>	12V 150A			
		01.04-12.04	<b>A6292</b>	12V 150A			
		01.04-12.06	<b>A6367</b>	12V 120A			
		01.07-	<b>A0497</b>	12V 150A			
V50 2.5 Turbo T5	[B5254T7]				03.07-	<b>S9063</b>	12 1.4kW
V50 2.5 Turbo T5 AWD	[B5254T7]				01.08-	<b>S9063</b>	12 1.4kW
V60 1.6 D2	[D4162T]	01.11-	<b>A3267(VALEO)</b>	12V 150A			
V60 2.0	[B5204T9]	11.13-	<b>A0432</b>	12V 180A			
		11.13-	<b>A0439(BO SCH)</b>	12V 180A			
V60 2.0 D3	[D5204T2]	01.10-12.11	<b>A0432</b>	12V 180A			
		01.10-12.11	<b>A0487</b>	12V 150A			
	[D5204T7]	01.12-	<b>A0432</b>	12V 180A			
		01.12-	<b>A0487</b>	12V 150A			
		12.12-	<b>A0287</b>	12V 150A			
		12.12-	<b>A0432</b>	12V 180A			
		12.12-	<b>A0439(BO SCH)</b>	12V 180A			
V60 2.0 D4	[D5204T3]	01.11-	<b>A0432</b>	12V 180A			
		01.11-	<b>A0487</b>	12V 150A			
V60 2.0 Diesel D3	[D5204T2]	09.10-	<b>A0287</b>	12V 150A			
		09.10-	<b>A0432</b>	12V 180A			
		09.10-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5204T3]	09.10-	<b>A0432</b>	12V 180A			
		09.10-	<b>A0439(BO SCH)</b>	12V 180A			

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V/i

## VOLVO continued

V60 2.0 T	[B4204T6]	01.10-2011	<b>A0404</b>	12V 150A			
V60 2.0 T5	[B4204T7]	01.10-	<b>A0404</b>	12V 150A			
	[B5204T9]	01.14-	<b>A0487</b>	12V 150A			
V60 2.4 AWD	[D5244T23]	04.14-	<b>A0432</b>	12V 180A			
V60 2.4 D4 AWD	[D5244T12]	01.13-	<b>A0432</b>	12V 180A			
		01.13-	<b>A0487</b>	12V 150A			
	[D5244T17]	01.12-	<b>A0432</b>	12V 180A			
V60 2.4 D5	[D5244T10]	01.10-	<b>A0432</b>	12V 180A			
		01.10-	<b>A0487</b>	12V 150A			
	[D5244T11]	01.10-	<b>A0432</b>	12V 180A			
		01.10-	<b>A0487</b>	12V 150A			
	[D5244T15]	01.10-	<b>A0432</b>	12V 180A			
		01.10-	<b>A0487</b>	12V 150A			
	[D5244T17]	12.12-	<b>A0287</b>	12V 150A			
		12.12-	<b>A0432</b>	12V 180A			
		12.12-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5244T23]	01.10-	<b>A0432</b>	12V 180A			
01.10-		<b>A0487</b>	12V 150A				
04.14-		<b>A0432</b>	12V 180A				
V60 2.4 D5 AWD	[D5244T10]	01.10-	<b>A0432</b>	12V 180A			
		01.10-	<b>A0487</b>	12V 150A			
	[D5244T11]	01.10-	<b>A0432</b>	12V 180A			
		01.10-	<b>A0487</b>	12V 150A			
[D5244T15]	01.10-	<b>A0432</b>	12V 180A				
	01.10-	<b>A0487</b>	12V 150A				
[D5244T23]	01.10-	<b>A0432</b>	12V 180A				
	01.10-	<b>A0487</b>	12V 150A				
V60 2.4 Diesel	[D5244T23]	04.14-	<b>A0439(BO SCH)</b>	12V 180A			
V60 2.4 Diesel AWD	[D5244T11]	06.11-	<b>A0287</b>	12V 150A			
		06.11-	<b>A0432</b>	12V 180A			
		06.11-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5244T12]	10.13-	<b>A0432</b>	12V 180A			
		10.13-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5244T15]	06.11-	<b>A0287</b>	12V 150A			
06.11-		<b>A0432</b>	12V 180A				
06.11-		<b>A0439(BO SCH)</b>	12V 180A				
V60 2.4 Diesel D5	[D5244T10]	09.10-	<b>A0287</b>	12V 150A			
		09.10-	<b>A0432</b>	12V 180A			
		09.10-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5244T11]	06.11-	<b>A0287</b>	12V 150A			
		06.11-	<b>A0432</b>	12V 180A			
		06.11-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5244T15]	06.11-	<b>A0287</b>	12V 150A			
		06.11-	<b>A0432</b>	12V 180A			
		06.11-	<b>A0439(BO SCH)</b>	12V 180A			
V60 2.4 Diesel D5 AWD	[D5244T10]	09.10-	<b>A0287</b>	12V 150A			
		09.10-	<b>A0432</b>	12V 180A			
		09.10-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5244T15]	04.14-	<b>A0439(BO SCH)</b>	12V 180A			
	[D5244T23]	04.14-	<b>A0439(BO SCH)</b>	12V 180A			
V60 3.0 T AWD	[B6304T5]				05.14-	<b>S0483</b>	12V 1.4kW
V60 3.0 T6 AWD	[B6304T4]	01.10-	<b>A0464(P)</b>	12V 150A	09.10-	<b>S0483</b>	12V 1.4kW
		01.10-	<b>A0494</b>	12V 180A			
V70 1.6 D	[D4164T]	01.10-12.11	<b>A3267(VA LEO)</b>	12V 150A			
V70 2.0	[B4204S..]	01.07-12.11	<b>A0281</b>	12V 150A			
	[B5202S]	09.98-03.00	<b>A0061</b>	120	01.97-03.00	<b>S0059</b>	
					01.97-03.00	<b>S0533</b>	12V 1.4kW
	[B5204F]				01.97-03.00	<b>S0533</b>	12V 1.4kW



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A/V/i



V/i

**VOLVO continued**

	[B5204S]	01.97-03.00 09.98-03.00	<b>A0177</b> <b>A0061</b>	115 120		01.97-03.00	<b>S0059</b>	
	[B5204T4]	01.97-03.00	<b>A0061</b>	120		01.97-03.00 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[D5204T3]	01.13- 01.13-	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A				
	[D5204T7]	03.10- 03.10-	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A				
V70 2.0 20V	[B5204T2]	01.97-08.98	<b>A0177</b>	115		01.97-08.98 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.0 D	[D4204T]	01.07-12.10	<b>A0502</b>	12V 180A				
V70 2.0 D3	[D5204T2]	01.10-12.11 01.10-12.11	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A				
	[D5204T7]	01.12- 01.12-	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A				
V70 2.0 Diesel	[D4204T]	10.07-	<b>A0289</b>	12V 150A		10.07-	<b>S9033</b>	12V 2.2kW
V70 2.0 Diesel D5 AWD	[D5204T2]	03.10-07.11 03.10-07.11 03.10-07.11	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A				
	[D5204T3]	03.10-07.11 03.10-07.11	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A				
V70 2.0 T	[B4204T6]	01.10-2011	<b>A0404</b>	12V 150A				
V70 2.0 T5	[B4204T7]	01.10-	<b>A0404</b>	12V 150A				
V70 2.0 Turbo	[B5204T3]	01.97-08.99 09.98-08.99	<b>A0177</b> <b>A0061</b>	115 120		01.97-08.99 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5204T5]	03.00-07.07 03.00-07.07 03.00-07.07 07.01-	<b>A0061</b> <b>A0146</b> <b>A0049</b> <b>A0430</b>	120 160 140 12V 160A		03.00-07.07 07.01-	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5204T]	01.97-03.00 09.98-03.00 03.00-03.00	<b>A0177</b> <b>A0061</b> <b>A0049</b>	115 120 140		01.97-03.00 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.0 Turbo AWD	[B5204T3]	01.97-08.99 09.98-08.99	<b>A0177</b> <b>A0061</b>	115 120		01.97-08.99 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.3	[B5234FT]	01.97-03.00 09.98-03.00	<b>A0177</b> <b>A0061</b>	115 120		01.97-03.00 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.3 T5	[B5234T3]	09.98-07.04 03.00-07.04 03.00-07.04 03.00-07.04	<b>A0061</b> <b>A0060</b> <b>A0049</b> <b>A0146</b>	120 120 140 160		01.97-07.04 01.97-03.00 03.00-	<b>S0059</b> <b>S0533</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW
V70 2.3 T5 AWD	[B5234T3]	01.97-03.00 09.98-03.00	<b>A0177</b> <b>A0061</b>	115 120		01.97-03.00 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.3 Turbo AWD	[B5234FT]	09.98-03.00	<b>A0061</b>	120		04.97-03.00 04.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.3 Turbo T5	[B5234T3]					01.02-01.03	<b>S0533</b>	12V 1.4kW
V70 2.4	[B5244S2]	03.00-07.07 03.00- 03.00-07.07 03.00-07.07 03.00-07.07 03.00-	<b>A0061</b> <b>A0275</b> <b>A0060</b> <b>A0049</b> <b>A0146</b> <b>A0430</b>	120 12V 140A 120 140 160 12V 160A		03.00-07.07 03.00-	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5244S6]	01.03- 01.03- 01.05- 01.05- 01.06- 01.06-	<b>A0275</b> <b>A0430</b> <b>A0275</b> <b>A0430</b> <b>A0275</b> <b>A0430</b>	12V 140A 12V 160A 12V 140A 12V 160A 12V 140A 12V 160A				
	[B5244S]	03.00-07.07 03.00- 03.00-07.07 03.00-07.07 03.00-07.07 03.00-	<b>A0061</b> <b>A0275</b> <b>A0146</b> <b>A0060</b> <b>A0049</b> <b>A0430</b>	120 12V 140A 160 120 140 12V 160A		01.97-05.00 03.00-07.07 03.00- 01.02-01.03	<b>S0533</b> <b>S0059</b> <b>S0533</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW 12V 1.4kW
	[B5252FS]					01.97-03.00	<b>S0533</b>	12V 1.4kW

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A/V/i



V/i

**VOLVO continued**

	[B5252S]	09.98-03.00	<b>A0061</b>	120	01.97-03.00	<b>S0059</b>	
	[B5254S]	06.98-03.00	<b>A0177</b>	115	01.97-03.00	<b>S0059</b>	
		09.98-03.00	<b>A0061</b>	120	06.98-03.00	<b>S0533</b>	12V 1.4kW
	[GB5244S2]	08.99-03.00	<b>A0061</b>	120	08.99-03.00	<b>S0059</b>	
	[GB5244SG2]	08.99-03.00	<b>A0061</b>	120	08.99-03.00	<b>S0059</b>	
					08.99-05.00	<b>S0533</b>	12V 1.4kW
	[GB5252S]	10.98-08.99	<b>A0177</b>	115	10.98-08.99	<b>S0059</b>	
		10.98-08.99	<b>A0061</b>	120	10.98-08.99	<b>S0533</b>	12V 1.4kW
V70 2.4 4x4	[D5244T17]	01.13- 01.13-	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A			
V70 2.4 Bifuel	[B5244SG]	08.99-03.00 08.99-07.06 09.01-07.06 09.01-07.06 09.01-07.06 09.01-	<b>A0177</b> <b>A0061</b> <b>A0049</b> <b>A0146</b> <b>A0060</b> <b>A0275</b>	115 120 140 160 120 12V 140A	08.99-07.06	<b>S0059</b>	
V70 2.4 BiFuel	[B5244SG2]	09.01-	<b>A0430</b>	12V 160A	09.01-	<b>S0533</b>	12V 1.4kW
	[B5244SG]				08.99-03.00	<b>S0533</b>	12V 1.4kW
V70 2.4 D	[D5244T14]	01.09-12.10 01.09-12.10	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
	[D5244T5]	01.07-12.09 01.07-12.09	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
V70 2.4 D5	[D5244T10]	01.09-12.11 01.09-12.10	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
	[D5244T11]	01.11- 01.11-	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
	[D5244T15]	01.11- 01.11-	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
	[D5244T4]	01.07-12.09 01.07-12.09	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
V70 2.4 D5 AWD	[D5244T10]	01.09-12.11 01.09-12.11	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
	[D5244T15]	01.11- 01.11-	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
	[D5244T4]	01.07-12.09 01.07-12.09	<b>A0432</b> <b>A0487</b>	12V 180A 12V 150A			
V70 2.4 Diesel	[D5244T10]	12.09- 12.09- 12.09-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T14]	10.09-07.10 10.09-07.10	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A			
	[D5244T2]	12.01-07.06 12.01-07.06 12.01- 12.01-07.06 12.01-	<b>A0036</b> <b>A0049</b> <b>A0275</b> <b>A0146</b> <b>A0430</b>	120 140 12V 140A 160 12V 160A	12.01-07.06	<b>S0154</b>	
	[D5244T5]	03.06- 03.06- 03.06-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T7]	05.05-	<b>A0430</b>	12V 160A			
	[D5244T]	12.01-07.06 12.01-07.06 12.01-07.06 05.05-	<b>A0036</b> <b>A0146</b> <b>A0049</b> <b>A0275</b>	120 160 140 12V 140A	08.01-07.06 08.01-07.06	<b>S0154</b> <b>S0155</b>	
V70 2.4 Diesel AWD	[D5244T10]	12.09- 12.09- 12.09-	<b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	12V 150A 12V 180A 12V 180A			
	[D5244T12]	10.13- 10.13-	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A			
V70 2.4 Diesel D5	[D5244T11]	06.11-	<b>A0287</b>	12V 150A			
	[D5244T15]	06.11-	<b>A0287</b>	12V 150A			
	[D5244T4]	12.05- 12.05-	<b>A0275</b> <b>A0430</b>	12V 140A 12V 160A			

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A/V/i



V/i

VOLVO continued

		08.07- 08.07-	<b>A0432</b> <b>A0439(BO SCH)</b>	12V 180A 12V 180A			
	[D5244T5]	05.01- 08.01- 08.07-	<b>A0275</b> <b>A0430</b> <b>A0287</b>	12V 140A 12V 160A 12V 150A			
	[D5244T]	08.01-07.04 08.01-07.04 08.01-07.04 08.01-	<b>A0036</b> <b>A0146</b> <b>A0049</b> <b>A0430</b>	120 160 140 12V 160A	08.01-07.04 08.01-07.04	<b>S0154</b> <b>S0155</b>	
	[D5244T] [D5244T4]	12.05- 12.05-	<b>A0036</b> <b>A0049</b>	120 140	12.05- 12.05-	<b>S0154</b> <b>S0155</b>	
	[D5244T] [D5244T4] [D5244T5]				08.07-	<b>S0155</b>	
V70 2.4 Diesel D5 AWD	[D5244T11] [D5244T15] [D5244T2]	06.11- 06.11- 12.01-07.06 12.01-07.06 12.01-07.06	<b>A0287</b> <b>A0287</b> <b>A0036</b> <b>A0146</b> <b>A0049</b>	12V 150A 12V 150A 120 160 140	12.01-07.06 12.01-07.06	<b>S0154</b> <b>S0155</b>	
	[D5244T4]	12.05-07.06 12.05- 12.05-07.06 12.05- 10.07- 10.07- 10.07-	<b>A0036</b> <b>A0275</b> <b>A0049</b> <b>A0430</b> <b>A0287</b> <b>A0432</b> <b>A0439(BO SCH)</b>	120 12V 140A 140 12V 160A 12V 150A 12V 180A 12V 180A	12.05-07.06	<b>S0154</b>	
	[D5244T5]	03.03- 03.03-	<b>A0275</b> <b>A0430</b>	12V 140A 12V 160A	10.07-	<b>S0155</b>	
V70 2.4 LPG	[B5244SG]	09.01-08.07	<b>A0430</b>	12V 160A			
V70 2.4 Turbo	[B5204T5] [B5244T3]	07.01- 03.00-07.02 03.00-07.02 03.00-07.02 03.00-07.02	<b>A0275</b> <b>A0061</b> <b>A0146</b> <b>A0060</b> <b>A0049</b>	12V 140A 120 160 120 140	03.00-07.02 03.00- 01.02-01.02	<b>S0059</b> <b>S0533</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW
	[B5244T]	01.97-03.00 09.98-03.00	<b>A0177</b> <b>A0061</b>	115 120	01.97-03.00 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5254T]	01.97-03.00 09.98-03.00	<b>A0177</b> <b>A0061</b>	115 120	01.97-03.00 01.97-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.4 Turbo AWD	[B5244T3]	03.00-07.03 03.00-07.03 03.00-07.03 03.00-07.03	<b>A0049</b> <b>A0146</b> <b>A0060</b> <b>A0061</b>	140 160 120 120	03.00-07.03 09.01-	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5244T]	01.97-03.00 09.98-03.00	<b>A0177</b> <b>A0061</b>	115 120	01.97-03.00 01.97-05.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5254T]	01.97-03.00 09.98-03.00	<b>A0177</b> <b>A0061</b>	115 120	01.97-03.00 01.97-05.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.4 Turbo T5	[B5244T5]	04.04-07.07 04.04-07.07 04.04- 04.04-07.07 04.04-	<b>A0061</b> <b>A0146</b> <b>A0275</b> <b>A0049</b> <b>A0430</b>	120 160 12V 140A 140 12V 160A	04.04-07.07 04.04-	<b>S0059</b> <b>S0533</b>	12V 1.4kW
V70 2.4 Turbo X/C	[B5244T3]				01.02-01.02	<b>S0533</b>	12V 1.4kW
V70 2.5 20V	[B5254S]				01.97-12.98	<b>S0533</b>	12V 1.4kW
V70 2.5 AWD	[B5244T2]	03.99-03.00 03.99-03.00	<b>A0177</b> <b>A0061</b>	115 120	03.99-03.00 03.99-03.00	<b>S0059</b> <b>S0533</b>	12V 1.4kW
	[B5254T2]	09.02-12.04	<b>A0430</b>	12V 160A	09.02-12.04	<b>S0533</b>	12V 1.4kW
V70 2.5 FT FlexiFuel	[B5254T8] [BB5254T11]	01.08- 01.08-	<b>A0432</b> <b>A0432</b>	12V 180A 12V 180A			
V70 2.5 R Sport	[B5254T4]	12.02-	<b>A0430</b>	12V 160A			
V70 2.5 T	[B5244T] [B5254T6] [B5254T] [BB5254T10]				01.97-12.98 01.07- 01.97-12.98	<b>S0533</b> <b>S0533</b>	12V 1.4kW 12V 1.4kW
V70 2.5 TDi	[D5252T]	01.97-03.00 01.97-07.01 01.97-05.00	<b>A0177</b> <b>A0036</b> <b>A0391</b>	115 120 12V 120A	03.00-07.01	<b>S0154</b>	

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A/V/i



V/i

**VOLVO continued**

		01.97-05.00	<b>A0398</b>	12V 120A			
		03.00-07.01	<b>A0146</b>	160			
		03.00-07.01	<b>A0049</b>	140			
V70 2.5 TDi AWD	[D5252T]	11.96-02.00	<b>A0391</b>	12V 120A			
		11.96-02.00	<b>A0398</b>	12V 120A			
V70 2.5 Turbo	[B5254T10]	01.10-	<b>A0287</b>	12V 150A			
	[B5254T2]	04.04-07.07	<b>A0061</b>	120	04.04-07.07	<b>S0059</b>	12V 1.4kW
		04.04-	<b>A0275</b>	12V 140A	04.04-	<b>S0533</b>	
		04.04-07.07	<b>A0146</b>	160			
		04.04-07.07	<b>A0049</b>	140			
		04.04-	<b>A0430</b>	12V 160A			
	[B5254T6]	08.07-	<b>A0287</b>	12V 150A	08.07-	<b>S9063</b>	12 1.4kW
		08.07-	<b>A0432</b>	12V 180A			
		08.07-	<b>A0439(BO SCH)</b>	12V 180A			
V70 2.5 Turbo AWD	[B5254T2]	09.02-07.07	<b>A0061</b>	120	09.02-07.07	<b>S0059</b>	12V 1.4kW
		09.02-	<b>A0275</b>	12V 140A	09.02-	<b>S0533</b>	
		09.02-07.07	<b>A0049</b>	140			
		09.02-07.07	<b>A0146</b>	160			
		09.02-	<b>A0430</b>	12V 160A			
V70 2.5 Turbo FlexFuel	[B5254T8]	05.08-	<b>A0432</b>	12V 180A	05.08-	<b>S9063</b>	12 1.4kW
		05.08-	<b>A0439(BO SCH)</b>	12V 180A			
V70 2.5 Turbo FlexiFuel	[B5254T11]	10.09-	<b>A0287</b>	12V 150A			
		10.09-	<b>A0432</b>	12V 180A			
		10.09-	<b>A0439(BO SCH)</b>	12V 180A			
	[B5254T8]	05.08-	<b>A0287</b>	12V 150A			
V70 2.5 Turbo R AWD	[B5254T4]	03.03-	<b>A0275</b>	12V 140A	03.03-07.07	<b>S0059</b>	12V 1.4kW
		03.03-07.07	<b>A0049</b>	140	03.03-	<b>S0533</b>	
		03.03-07.07	<b>A0146</b>	160			
		03.03-07.07	<b>A0061</b>	120			
		03.03-	<b>A0430</b>	12V 160A			
V70 3.0 T6 AWD	[B6304T2]	01.07-12.10	<b>A0464(P)</b>	12V 150A	08.07-	<b>S0483</b>	12V 1.4kW
		01.07-12.10	<b>A0494</b>	12V 180A			
	[B6304T4]	01.10-	<b>A0464(P)</b>	12V 150A	04.11-	<b>S0483</b>	12V 1.4kW
		01.10-	<b>A0494</b>	12V 180A			
V70 3.2	[B6324S5]	01.10-	<b>A0464(P)</b>	12V 150A	05.11-	<b>S0483</b>	12V 1.4kW
		01.10-	<b>A0494</b>	12V 180A			
	[B6324S]	01.07-12.10	<b>A0464(P)</b>	12V 150A	08.07-	<b>S0483</b>	12V 1.4kW
		01.07-12.10	<b>A0494</b>	12V 180A			
V70 3.2 AWD	[B6324S5]	01.10-	<b>A0464(P)</b>	12V 150A	05.11-	<b>S0483</b>	12V 1.4kW
		01.10-	<b>A0494</b>	12V 180A			
	[B6324S]	01.07-12.10	<b>A0464(P)</b>	12V 150A			
		01.07-12.10	<b>A0494</b>	12V 180A			
V90 2.5	[B6244FS]				11.96-10.97	<b>S0452</b>	12V 1.7kW
	[B6254FS]				11.96-10.98	<b>S0452</b>	12V 1.7kW
V90 2.9	[B6304F]				01.98-01.98	<b>S0452</b>	12V 1.7kW
	[B6304G]	01.97-12.98	<b>A0434</b>	12V 120A	01.97-12.98	<b>S0452</b>	12V 1.7kW
	[B6304S2]	01.97-12.98	<b>A0434</b>	12V 120A	01.97-12.98	<b>S0452</b>	12V 1.7kW
Various Models						<b>S0079(BO SCH)</b>	24V 4.0kW
						<b>S0079</b>	24V 4.0kW
						<b>S0590</b>	24V 6.6kW
	[Cummins]				01.90-	<b>S1048</b>	12V
	[D12]					<b>S1025</b>	
Various Models 13.0	[MD13]				01.06-12.07	<b>S5209</b>	24V 5.5kW
VED 12					01.97-01.07	<b>S5137</b>	24V 6.6kW
VHD Series	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
	[VED12]	01.01-12.03	<b>A0469</b>	12V 160A			
		01.01-12.03	<b>A1035</b>	12V 100A			
		01.04-	<b>A0469</b>	12V 160A			
		01.04-	<b>A1035</b>	12V 100A			
		01.05-12.06	<b>A0469</b>	12V 160A			
		01.05-12.06	<b>A1035</b>	12V 100A			
		01.07-	<b>A0469</b>	12V 160A			
		01.07-	<b>A1035</b>	12V 100A			



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VNL Series	[ISX]	01.00-12.03	<b>A0469</b>	12V 160A		
		01.00-12.03	<b>A1035</b>	12V 100A		
		01.04-12.06	<b>A0469</b>	12V 160A		
		01.04-12.06	<b>A1035</b>	12V 100A		
		01.07-	<b>A0469</b>	12V 160A		
		01.07-	<b>A1035</b>	12V 100A		
VNM Series	[ISM]	01.97-	<b>A0469</b>	12V 160A		
		01.97-	<b>A1035</b>	12V 100A		
		01.98-12.99	<b>A0469</b>	12V 160A		
		01.98-12.99	<b>A1035</b>	12V 100A		
		01.00-12.03	<b>A0469</b>	12V 160A		
		01.00-12.03	<b>A1035</b>	12V 100A		
	[VED12]	01.01-12.03	<b>A0469</b>	12V 160A		
		01.01-12.03	<b>A1035</b>	12V 100A		
		01.04-	<b>A0469</b>	12V 160A		
		01.04-	<b>A1035</b>	12V 100A		
		01.05-12.06	<b>A0469</b>	12V 160A		
		01.05-12.06	<b>A1035</b>	12V 100A		
VT Series	[ISX]	01.04-12.06	<b>A0469</b>	12V 160A		
		01.04-12.06	<b>A1035</b>	12V 100A		
		01.07-	<b>A0469</b>	12V 160A		
		01.07-	<b>A1035</b>	12V 100A		
WA	[ISM]	01.97-12.01	<b>A0469</b>	12V 160A		
		01.97-12.01	<b>A1035</b>	12V 100A		
WC	[ISM]	01.97-12.01	<b>A0469</b>	12V 160A		
		01.97-12.01	<b>A1035</b>	12V 100A		
WG	[ISM]	01.97-12.01	<b>A0469</b>	12V 160A		
		01.97-12.01	<b>A1035</b>	12V 100A		
WH	[ISM]	01.97-12.01	<b>A0469</b>	12V 160A		
		01.97-12.01	<b>A1035</b>	12V 100A		
WI	[ISM]	01.97-12.01	<b>A0469</b>	12V 160A		
		01.97-12.01	<b>A1035</b>	12V 100A		
WX	[ISM]	01.97-12.01	<b>A0469</b>	12V 160A		
		01.97-12.01	<b>A1035</b>	12V 100A		
XC60 2.0	[D5204T7]	04.12-	<b>A0432</b>	12V 180A		
		04.12-	<b>A0439(BO SCH)</b>	12V 180A		
XC60 2.0 D3	[D5204T7]	01.12-	<b>A0432</b>	12V 180A		
		01.12-	<b>A0487</b>	12V 150A		
XC60 2.0 D3 DRIVE	[D5204T2]	01.10-12.12	<b>A0432</b>	12V 180A		
	[D5204T3]	01.10-12.12	<b>A0432</b>	12V 180A		
XC60 2.0 D3 DRIVEe	[D5204T2]	01.10-12.12	<b>A0487</b>	12V 150A		
	[D5204T3]	01.10-12.12	<b>A0487</b>	12V 150A		
XC60 2.0 D4	[B5204T3]	01.12-	<b>A0432</b>	12V 180A		
		01.12-	<b>A0487</b>	12V 150A		
XC60 2.0 Diesel DRIVE	[D5204T2]	03.10-	<b>A0287</b>	12V 150A		
		03.10-	<b>A0432</b>	12V 180A		
		03.10-	<b>A0439(BO SCH)</b>	12V 180A		
	[D5204T3]	03.10-	<b>A0432</b>	12V 180A		
		03.10-	<b>A0439(BO SCH)</b>	12V 180A		
XC60 2.0 T	[B4204T6]	01.10-2011	<b>A0404</b>	12V 150A		
XC60 2.0 T5	[B4204T7]	01.10-	<b>A0404</b>	12V 150A		
XC60 2.4 AWD	[D5244T23]	04.14-	<b>A0432</b>	12V 180A		
XC60 2.4 D AWD	[D5244T16]	01.09-12.11	<b>A0432</b>	12V 180A		
		01.09-12.11	<b>A0487</b>	12V 150A		
	[D5244T5]	01.09-12.11	<b>A0432</b>	12V 180A		
		01.09-12.11	<b>A0487</b>	12V 150A		
XC60 2.4 D DRIVE	[D5244T14]	01.09-12.10	<b>A0432</b>	12V 180A		
		01.09-12.10	<b>A0487</b>	12V 150A		
XC60 2.4 D4 AWD	[D5244T12]	01.11-	<b>A0432</b>	12V 180A		
		01.11-	<b>A0487</b>	12V 150A		
	[D5244T17]	01.11-	<b>A0432</b>	12V 180A		
		01.11-	<b>A0487</b>	12V 150A		



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XC60 2.4 D5 AWD	[D5244T10]	01.09-	<b>A0432</b>	12V 180A				
		01.09-	<b>A0487</b>	12V 150A				
	[D5244T23]	01.09-	<b>A0432</b>	12V 180A				
		01.09-	<b>A0487</b>	12V 150A				
	[D5244T4]	01.09-	<b>A0432</b>	12V 180A				
		01.09-	<b>A0487</b>	12V 150A				
XC60 2.4 Diesel	[D5244T11]	06.11-	<b>A0287</b>	12V 150A				
		06.11-	<b>A0432</b>	12V 180A				
		06.11-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T16]	05.08-	<b>A0432</b>	12V 180A				
		05.08-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T17]	05.08-	<b>A0432</b>	12V 180A				
		05.08-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T5]	05.08-	<b>A0287</b>	12V 150A				
		05.08-	<b>A0432</b>	12V 180A				
		05.08-	<b>A0439(BO SCH)</b>	12V 180A				
	XC60 2.4 Diesel AWD	[D5244T12]	10.13-	<b>A0432</b>	12V 180A			
			10.13-	<b>A0439(BO SCH)</b>	12V 180A			
XC60 2.4 Diesel D5	[D5244T4]	05.08-	<b>A0287</b>	12V 150A				
		05.08-	<b>A0432</b>	12V 180A				
		05.08-	<b>A0439(BO SCH)</b>	12V 180A				
XC60 2.4 Diesel D5 AWD	[D5244T10]	07.09-	<b>A0287</b>	12V 150A				
		07.09-	<b>A0432</b>	12V 180A				
		07.09-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T11]	06.11-	<b>A0287</b>	12V 150A				
		06.11-	<b>A0432</b>	12V 180A				
		06.11-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T15]	06.11-	<b>A0287</b>	12V 150A				
		06.11-	<b>A0432</b>	12V 180A				
		06.11-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T23]	04.14-	<b>A0439(BO SCH)</b>	12V 180A				
	XC60 2.4 Diesel DRIVe	[D5244T14]	07.09-	<b>A0287</b>	12V 150A			
			07.09-	<b>A0432</b>	12V 180A			
07.09-			<b>A0439(BO SCH)</b>	12V 180A				
XC60 2.5 AWD	[B5254T12]	04.14-	<b>A0432</b>	12V 180A				
XC60 2.5 T5 AWD	[B5254T12]	04.14-	<b>A0439(BO SCH)</b>	12V 180A				
XC60 3.0	[B6304T2]				05.08-	<b>S0483</b>	12V 1.4kW	
XC60 3.0 T6	[B6304T2]	01.08-12.10	<b>A0464(P)</b>	12V 150A				
		01.08-12.10	<b>A0494</b>	12V 180A				
	[B6304T4]	01.10-	<b>A0464(P)</b>	12V 150A				
		01.10-	<b>A0494</b>	12V 180A				
XC60 3.0 T6 4x4	[B6304T4]				03.10-	<b>S0483</b>	12V 1.4kW	
XC60 3.2 4x4	[B6324S5]				03.10-	<b>S0483</b>	12V 1.4kW	
XC60 3.2 AWD	[B6324S..]	01.09-12.10	<b>A0464(P)</b>	12V 150A				
		01.09-12.10	<b>A0494</b>	12V 180A				
		01.10-	<b>A0464(P)</b>	12V 150A				
		01.10-	<b>A0494</b>	12V 180A				
	[B6324S]					07.09-	<b>S0483</b>	12V 1.4kW
	XC70 2.0 Diesel	[D5204T2]	08.11-	<b>A0287</b>	12V 150A			
08.11-			<b>A0432</b>	12V 180A				
08.11-			<b>A0439(BO SCH)</b>	12V 180A				
[D5204T3]		08.11-	<b>A0432</b>	12V 180A				
		08.11-	<b>A0439(BO SCH)</b>	12V 180A				
XC70 2.0 Diesel AWD	[D5204T2]	08.11-	<b>A0287</b>	12V 150A				
		08.11-	<b>A0432</b>	12V 180A				
		08.11-	<b>A0439(BO SCH)</b>	12V 180A				

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XC70 2.4 Diesel	[D5244T10]	12.09-	<b>A0287</b>	12V 150A				
		12.09-	<b>A0432</b>	12V 180A				
		12.09-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T14]	01.10-	<b>A0287</b>	12V 150A				
		01.10-	<b>A0432</b>	12V 180A				
		01.10-	<b>A0439(BO SCH)</b>	12V 180A				
XC70 2.4 Diesel AWD	[D5244T12]	10.13-	<b>A0432</b>	12V 180A				
		10.13-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T16]	08.07-	<b>A0432</b>	12V 180A				
		08.07-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T17]	08.07-	<b>A0432</b>	12V 180A				
		08.07-	<b>A0439(BO SCH)</b>	12V 180A				
	[D5244T5]	08.07-	<b>A0287</b>	12V 150A				
		08.07-	<b>A0432</b>	12V 180A				
08.07-		<b>A0439(BO SCH)</b>	12V 180A					
[D5244T]	09.02-07.04	<b>A0036</b>	120		09.02-07.06	<b>S0154</b>		
	09.02-07.04	<b>A0146</b>	160		09.02-07.06	<b>S0155</b>		
	09.02-	<b>A0275</b>	12V 140A					
	09.02-07.04	<b>A0049</b>	140					
	09.02-	<b>A0430</b>	12V 160A					
XC70 2.4 Diesel D5 AWD	[D5244T11]	06.11-	<b>A0287</b>	12V 150A				
	[D5244T15]	06.11-	<b>A0287</b>	12V 150A				
	[D5244T4]	12.05-07.06	<b>A0036</b>	120		12.05-07.06	<b>S0154</b>	
		12.05-	<b>A0275</b>	12V 140A		08.07-	<b>S0155</b>	
12.05-07.06		<b>A0049</b>	140					
12.05-		<b>A0430</b>	12V 160A					
		08.07-	<b>A0287</b>	12V 150A				
		08.07-	<b>A0432</b>	12V 180A				
		08.07-	<b>A0439(BO SCH)</b>	12V 180A				
XC70 2.4 Turbo AWD	[B5244T3]	03.00-09.02	<b>A0146</b>	160		03.00-09.02	<b>S0533</b>	12V 1.4kW
		09.00-09.02	<b>A0060</b>	120		09.00-09.02	<b>S0059</b>	
		09.00-09.02	<b>A0049</b>	140				
		09.00-09.02	<b>A0061</b>	120				
XC70 2.5 Turbo AWD	[B5254T2]	09.02-07.07	<b>A0049</b>	140 ^		09.02-07.07	<b>S0059</b>	
		09.02-07.07	<b>A0049</b>	140		09.02-	<b>S0533</b>	12V 1.4kW
		09.02-	<b>A0275</b>	12V 140A				
		09.02-	<b>A0430</b>	12V 160A				
XC70 3.0 AWD	[B6304T2]				01.08-	<b>S0483</b>	12V 1.4kW	
XC70 3.0 T6	[B6304T2]	01.08-12.10	<b>A0464(P)</b>	12V 150A				
		01.08-12.10	<b>A0494</b>	12V 180A				
	[B6304T4]	01.10-	<b>A0464(P)</b>	12V 150A				
		01.10-	<b>A0494</b>	12V 180A				
XC70 3.0 T6 AWD	[B6304T4]				01.10-	<b>S0483</b>	12V 1.4kW	
XC70 3.2	[B6324S..]	01.07-12.10	<b>A0494</b>	12V 180A				
		01.10-	<b>A0464(P)</b>	12V 150A				
		01.10-	<b>A0494</b>	12V 180A				
	[B6324S5]				08.07-	<b>S0483</b>	12V 1.4kW	
	[B6324S]	01.07-12.10	<b>A0464(P)</b>	12V 150A				
XC70 3.2 AWD	[B6324S5]				08.07-	<b>S0483</b>	12V 1.4kW	
	[B6324S]				08.07-	<b>S0483</b>	12V 1.4kW	
XC90 2.4 D5	[D5244T5]	04.09-	<b>A0430</b>	12V 160A				
XC90 2.4 Diesel	[D5244T5]	10.02-	<b>A0430</b>	12V 160A				
		[D5244T]	08.02-07.04	<b>A0036</b>	120		08.02-07.06	<b>S0154</b>
			08.02-07.04	<b>A0146</b>	160		08.02-07.06	<b>S0155</b>
			08.02-07.04	<b>A0049</b>	140			
		10.02-	<b>A0430</b>	12V 160A				
XC90 2.4 Diesel D5	[D5244T18]	01.11-	<b>A0275</b>	12V 140A				
		01.11-	<b>A0430</b>	12V 160A				
	[D5244T4]	12.05-07.06	<b>A0146</b>	160		12.05-07.06	<b>S0155</b>	
		12.05-07.06	<b>A0049</b>	140				
		05.06-	<b>A0275</b>	12V 140A				
		05.06-	<b>A0430</b>	12V 160A				

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	[D5244T5]		04.09-	<b>A0275</b>	12V 140A			
	[D5244T]		01.03-07.04	<b>A0146</b>	160		01.03-07.06	<b>S0155</b>
			01.03-07.04	<b>A0049</b>	140			
			01.03-	<b>A0275</b>	12V 140A			
			01.03-	<b>A0430</b>	12V 160A			
XC90 2.5 AWD	[B5254T9]		10.12-	<b>A0439(BO SCH)</b>	12V 180A			
XC90 2.5 Diesel	[D5244T]		10.02-	<b>A0275</b>	12V 140A			
XC90 2.5 Turbo	[B5254T2]		10.02-	<b>A0049</b>	140		10.02-	<b>S0059</b>
			10.02-	<b>A0275</b>	12V 140A		10.02-	<b>S0533</b>
			10.02-	<b>A0146</b>	160			12V 1.4kW
			10.02-	<b>A0430</b>	12V 160A			
			01.03-	<b>A0275</b>	12V 140A			
			01.03-	<b>A0430</b>	12V 160A			
			01.04-	<b>A0275</b>	12V 140A			
			01.04-	<b>A0430</b>	12V 160A			
			01.05-	<b>A0275</b>	12V 140A			
			01.05-	<b>A0430</b>	12V 160A			
			01.06-	<b>A0275</b>	12V 140A			
			01.06-	<b>A0430</b>	12V 160A			
	[B5254T9]		10.12-	<b>A0432</b>	12V 180A			
XC90 3.0 Turbo	[B6294T]		01.03-07.06	<b>A0146</b>	160 ^			
			01.03-07.06	<b>A0049</b>	140 ^			
XC90 3.2	[B6324S5]		01.06-12.10	<b>A0464(P)</b>	12V 150A		04.10-	<b>S0483</b>
			01.06-12.10	<b>A0494</b>	12V 180A			12V 1.4kW
			01.10-	<b>A0464(P)</b>	12V 150A			
			01.10-	<b>A0494</b>	12V 180A			
	[B6324S]		01.06-12.10	<b>A0464(P)</b>	12V 150A		05.06-	<b>S0483</b>
			01.06-12.10	<b>A0494</b>	12V 180A			12V 1.4kW
			01.10-	<b>A0464(P)</b>	12V 150A			
			01.10-	<b>A0494</b>	12V 180A			
XC90 3.2 AWD	[B6324S]		05.06-12.10	<b>A0464</b>	12V 150A			
XC90 4.4 V8	[BD8444S]	AT	01.05-12.10	<b>A0285</b>	12V 180A			

## VOLVO BM

2200				<b>A9197</b>	12V 70A			
2204				<b>A9197</b>	12V 70A			
2250				<b>A9197</b>	12V 70A			
2254				<b>A9197</b>	12V 70A			
2650				<b>A0456</b>	12V 70A			
2650 5.5	[TD60B]		05.79-06.82	<b>A0055</b>	90			
2654				<b>A0456</b>	12V 70A			
2654 5.5	[TD60B]		05.79-06.82	<b>A0055</b>	90			
430				<b>A9197</b>	12V 70A			
4400 5.5	[D60A]						01.76-06.79	<b>S9217(LET RIKA)</b>
500				<b>A9197</b>	12V 70A			
650				<b>A0456</b>	12V 70A			
700				<b>A0456</b>	12V 70A			
800				<b>A0456</b>	12V 70A			
810				<b>A0456</b>	12V 70A			
814				<b>A0456</b>	12V 70A			
A20 6.7	(TD71G)						08.86-08.01	<b>S0353</b>
D45							06.83-06.94	<b>S9217(LET RIKA)</b>
EC 150 C Excavator			00.97-	<b>A3061</b>	55 24V			
EC130C								<b>S0170</b>
Engine 5.5	[TD60.]						01.82-06.86	<b>S0338</b>
Engine 6.7	[AQD70]						03.71-	<b>S0338</b>
	[TMD70]						12.72-	<b>S0338</b>
EW130C								<b>S0170</b>
L 120 6.7			01.87-01.02	<b>A3060</b>	55 24V			
L 160			01.87-01.02	<b>A3060</b>	55 24V		01.87-12.90	<b>S0063</b>
L 70 4.5	[TD45B]		11.91-	<b>A3060</b>	55 24V			
L 90 5.5	[TD61GB]		11.91-01.94	<b>A3060</b>	55 24V			
L50							01.93-	<b>S0170</b>
LM218 4.0	[1113]						01.61-12.70	<b>S9226(LET RIKA)</b>

VEHICLE



A/V/i



V/i

VOLVO BM continued						
LM218 TD 4.0	[1113]				01.61-12.70	S9226(LET RIKA) 12V 3.0kW
LM621 4.0	[D42A]				12.73-06.78	S9217(LET RIKA) 24V 4.0kW
LM641 4.0	[D42A]				12.73-06.78	S9217(LET RIKA) 24V 4.0kW
LM841 5.5	[D50B]				01.76-06.79	S9217(LET RIKA) 24V 4.0kW
	[D60A]				01.76-06.79	S9217(LET RIKA) 24V 4.0kW
LM845 5.0	[D50B]				01.71-12.73	S9217(LET RIKA) 24V 4.0kW
LM846 5.5	[D50B]				01.76-06.79	S9217(LET RIKA) 24V 4.0kW
	[D60A]				01.76-06.79	S9217(LET RIKA) 24V 4.0kW
T350 Diesel					01.61-08.64	S0350 12V 3.6kW
T400 Buster	[Perkins D913]				01.68-12.70	S0287 12V 3.0kW
T430	[D-25]				01.69-12.78	S0287 12V 3.0kW
T800 Diesel	[D50A]				01.67-01.75	S0350 12V 3.6kW
T810 Diesel	[TD50A]				01.69-01.75	S0350 12V 3.6kW
T814 Diesel	[TD50A]				01.69-	S0350 12V 3.6kW
Various Models						S0288 24V 4.0kW

VOLVO PENTA						
2001					01.84-12.93	S3050 12V 1.1KW
2002					01.83-12.93	S3050 12V 1.1KW
2003					01.83-12.93	S3050 12V 1.1KW
2003 Turbo					01.83-12.93	S3050 12V 1.1KW
AQ131					01.87-	S3050 12V 1.1KW
Engine	[D-75A]	01.03-01.07	A9213	12V 100A		
	[D1-13]	01.05-	A5348	12V 115A		
	[D1-20]	01.05-	A5348	12V 115A		
	[D1-30A]	01.05-01.07	A9213	12V 100A		
	[D1-30B]	01.05-01.07	A9213	12V 100A		
	[D1-30]	01.05-	A5348	12V 115A		
	[D2-40A]	01.05-01.07	A9213	12V 100A		
	[D2-40B]	01.05-01.07	A9213	12V 100A		
	[D2-40C]	01.05-01.07	A9213	12V 100A		
	[D2-40]	01.05-	A5348	12V 115A		
	[D2-55A]	01.05-01.07	A9213	12V 100A		
	[D2-55B]	01.05-01.07	A9213	12V 100A		
	[D2-55C]	01.05-01.07	A9213	12V 100A		
	[D2-55]	01.05-	A5348	12V 115A		
	[D4-250]	01.05-	A5348	12V 115A		
	[D6-310]	01.05-	A5348	12V 115A		
	[D6-435]	01.05-	A5348	12V 115A		
	[KAD32P] [KAD44P]	01.97-	A3042	12V 50A	00.97-	S3042
	[MD2010A]	01.94-01.05	A9213	12V 100A		
	[MD2010B]	01.94-01.05	A9213	12V 100A		
	[MD2010C]	01.94-01.05	A9213	12V 100A		
	[MD2010D]	01.94-01.05	A9213	12V 100A		
	[MD2010]	01.94-01.05	A9213	12V 100A		
	[MD2020A]	01.94-01.02	A9213	12V 100A		
	[MD2020B]	01.94-01.02	A9213	12V 100A		
	[MD2020C]	01.94-01.02	A9213	12V 100A		
	[MD2020D]	01.94-01.02	A9213	12V 100A		
	[MD2020]	01.94-01.02	A9213	12V 100A	00.93-	S5002
	[MD2040A]	01.94-01.02	A9213	12V 100A		
	[MD2040B]	01.94-01.02	A9213	12V 100A		
	[MD2040C]	01.94-01.02	A9213	12V 100A		
	[MD2040D]	01.94-01.02	A9213	12V 100A		
	[MD2040]	01.93- 01.94-01.02	A3042 A9213	12V 50A 12V 100A	01.93-	S5090 12V 1.4kW
	[MD22A]	01.88-01.02	A9213	12V 100A		
	[MD22L]	01.88-01.02	A9213	12V 100A		
	[MD22P]	01.88-01.02	A9213	12V 100A		
	[MD22]	01.88-01.02	A9213	12V 100A		
	[TAMD22P]	01.95-01.03	A9213	12V 100A		
	[TAMD31A]	01.85-01.04	A9213	12V 100A		



## VOLVO PENTA continued

	[TAMD31B]	01.85-01.04	<b>A9213</b>	12V 100A			
	[TAMD31D]	01.85-01.04	<b>A9213</b>	12V 100A			
	[TAMD31L]	01.85-01.04	<b>A9213</b>	12V 100A			
	[TAMD31M]	01.85-01.04	<b>A9213</b>	12V 100A			
	[TAMD31P]	01.85-01.04	<b>A9213</b>	12V 100A			
	[TAMD31S]	01.85-01.04	<b>A9213</b>	12V 100A			
	[TAMD31X]	01.85-01.04	<b>A9213</b>	12V 100A			
	[TAMD63L]	01.94-01.05	<b>A9213</b>	12V 100A			
	[TAMD63P]	01.94-01.05	<b>A9213</b>	12V 100A			
	[TAMD71A]	01.86-01.00	<b>A9213</b>	12V 100A			
	[TAMD71B]	01.86-01.00	<b>A9213</b>	12V 100A			
	[TAMD71]	01.86-01.00	<b>A9213</b>	12V 100A			
	[TAMD73P]	01.97-01.99	<b>A9213</b>	12V 100A			
	[TAMD74A]	01.98-01.05	<b>A9213</b>	12V 100A			
	[TAMD74C]	01.98-01.05	<b>A9213</b>	12V 100A			
	[TAMD74L]	01.98-01.05	<b>A9213</b>	12V 100A			
	[TAMD74P]	01.98-01.05	<b>A9213</b>	12V 100A			
	[TAMD75P]	01.98-01.05	<b>A9213</b>	12V 100A			
	[TMD22A]	01.93-01.02	<b>A9213</b>	12V 100A			
	[TMD22P]	01.93-01.02	<b>A9213</b>	12V 100A			
		01.97-	<b>A3042</b>	12V 50A			
	[TMD22]	01.93-01.02	<b>A9213</b>	12V 100A			
Engine 0.4					01.91-	<b>S3050</b>	12V 1.1KW
	[2001]	01.91-	<b>A3042</b>	12V 50A			
Engine 0.8	[D1-20A]	01.05-01.07	<b>A9213</b>	12V 100A			
	[D1-20B]	01.05-01.07	<b>A9213</b>	12V 100A			
Engine 0.9					06.83-01.93	<b>S3050</b>	12V 1.1KW
	[2002]	06.83-01.93	<b>A3042</b>	12V 50A			
Engine 1.1	[MD11]	07.75-06.83	<b>A3042</b>	12V 50A			
Engine 1.3					06.83-01.93	<b>S3050</b>	12V 1.1KW
	[2003]	06.83-01.93	<b>A3042</b>	12V 50A			
Engine 1.7	[MD17]	09.75-06.84	<b>A3042</b>	12V 50A			
Engine 2.0	[AD31A]	01.86-01.04	<b>A9213</b>	12V 100A			
	[AD31B]	01.86-01.04	<b>A9213</b>	12V 100A			
	[AD31D]	01.86-01.04	<b>A9213</b>	12V 100A			
	[AD31L]	01.86-01.04	<b>A9213</b>	12V 100A			
	[AD31P]	01.86-01.04	<b>A9213</b>	12V 100A			
	[AD31X]	01.86-01.04	<b>A9213</b>	12V 100A			
	[AD31]	01.86-01.04	<b>A9213</b>	12V 100A			
Engine 2.3					01.87-	<b>S3050</b>	12V 1.1KW
	[AQ145]	03.79-12.85	<b>A3042</b>	12V 50A			
Engine 2.4	[KAD32P]	01.96-01.05	<b>A9213</b>	12V 100A			
	[TAMD30]				01.83-06.86	<b>S3042</b>	
	[TMD30]	01.83-06.86	<b>A3042</b>	12V 50A	01.83-06.86	<b>S3042</b>	
Engine 3.5	[TMD40]	02.77-06.86	<b>A3042</b>	12V 50A			
Engine 3.6	[AD41A]	01.88-01.05	<b>A9213</b>	12V 100A			
	[AD41B]	01.88-01.05	<b>A9213</b>	12V 100A			
	[AD41D]	01.88-01.05	<b>A9213</b>	12V 100A			
	[AD41L]	01.88-01.05	<b>A9213</b>	12V 100A			
	[AD41P]	01.88-01.05	<b>A9213</b>	12V 100A			
	[D41AD]	01.88-01.99	<b>A9213</b>	12V 100A			
	[D41AL]	01.88-01.99	<b>A9213</b>	12V 100A			
	[D41A]	01.88-01.99	<b>A9213</b>	12V 100A			
	[D41B]	01.88-01.99	<b>A9213</b>	12V 100A			
	[KAD300]	01.01-01.05	<b>A9213</b>	12V 100A			
	[KAD42A]	01.91-01.01	<b>A9213</b>	12V 100A			
	[KAD42B]	01.91-01.01	<b>A9213</b>	12V 100A			
	[KAD42P]	01.91-01.01	<b>A9213</b>	12V 100A			
	[KAD43P]	01.97-01.05	<b>A9213</b>	12V 100A			
	[KAD44P]	01.97-01.04	<b>A9213</b>	12V 100A			
	[KAMD300]	01.01-01.04	<b>A9213</b>	12V 100A			
	[KAMD43P]	01.97-01.05	<b>A9213</b>	12V 100A			
	[KAMD44P]	01.99-01.04	<b>A9213</b>	12V 100A			
Engine 5.0	[AQ200]	01.70-	<b>A3042</b>	12V 50A			
Engine 5.5	[TAMD60]	10.76-10.86	<b>A0099</b>	45 24V			
		10.86-	<b>A0100</b>	45 24V			
	[TD60.]	01.82-06.86	<b>A0099</b>	45 24V	01.82-06.86	<b>S0436</b>	24V 5.4kW



VEHICLE



A/V/i



V/i

**VOLVO PENTA continued**

		01.86-	<b>A0100</b>	45 24V			
Engine 6.7	[TAMD72]	07.91-	<b>A3061</b>	55 24V			
MD120A					01.70-12.80	<b>S0009</b>	24V 5.4KW
TAMD120A					01.72-12.80	<b>S0009</b>	24V 5.4KW
TMD100					01.65-12.85	<b>S0009</b>	24V 5.4KW
TMD120A					01.70-12.82	<b>S0009</b>	24V 5.4KW
Various Models			<b>A5308</b>	24V 80A		<b>S5204</b>	24V 7.0kW
		12.72-	<b>A3060</b>	55 24V	03.71-06.82	<b>S1010</b>	

**VW**

1200 1.2 Type I					01.70-12.75	<b>S0415</b>	12V 0.7kW
1303 1.3					01.70-12.76	<b>S0415</b>	12V 0.7kW
1500 1.5	[K]				08.66-07.73	<b>S0046</b>	
1600 1.5	[K]				08.66-07.73	<b>S0046</b>	
1600 1.6	[T]				08.66-07.73	<b>S0046</b>	
	[U]				08.66-07.73	<b>S0046</b>	
1600 1.6 TL	[T]				08.66-07.73	<b>S0046</b>	
	[U]				08.66-07.73	<b>S0046</b>	
181 1.5	[H]				09.69-07.70	<b>S0046</b>	
181 1.6	[AG]				08.70-03.73	<b>S0046</b>	
3.2 VR6			<b>A3153</b>	12V 140A			
411 1.7	[V]				08.69-07.73	<b>S0046</b>	
	[Z]				08.69-07.73	<b>S0046</b>	
411 1.7 E	[W]				08.69-07.72	<b>S0046</b>	
412 1.7					01.72-12.73	<b>S0415</b>	12V 0.7kW
	[W]				08.69-07.72	<b>S0046</b>	
412 1.8 E	[AN]				08.73-07.74	<b>S0046</b>	
	[AT]				08.73-07.74	<b>S0046</b>	
Amarok 2.0 BiTDi	[CDCA]	09.10-	<b>A3275(VA LEO)</b>	12V 110A			
		09.10-	<b>A3216PR</b>	12V 140A			
Amarok 2.0 BiTDi 4-Motion	[CDCA]	09.10-	<b>A3216PR</b>	12V 140A			
Amarok 2.0 TDi	[CDBA]	01.10-	<b>A3216</b>	12V 140A	01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A	01.10-	<b>S3093</b>	12V 2.2kW
		09.10-	<b>A3216PR</b>	12V 140A			
	[CDCA]	01.10-	<b>A3216</b>	12V 140A	01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A	01.10-	<b>S3093</b>	12V 2.2kW
	[CNEA]	01.10-	<b>A3216</b>	12V 140A	01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A	01.10-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3216</b>	12V 140A	01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.12-	<b>A0429</b>	12V 140A	01.12-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3275(VA LEO)</b>	12V 110A			
	ST	01.12-	<b>A3299</b>	12V 140A			
	ST	01.12-	<b>A0473PR</b>	12V 140A			
	ST	01.12-	<b>A3299PR</b>	12V 140A			
	ST	01.12-	<b>A0429PR</b>	12V 140A			
	ST	01.12-	<b>A0429</b>	12V 140A			
	[CNFA]	01.10-	<b>A3216</b>	12V 140A	01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A	01.10-	<b>S3093</b>	12V 2.2kW
		09.10-	<b>A3216PR</b>	12V 140A			
	[CNFB]	01.12-	<b>A3216</b>	12V 140A	01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.12-	<b>A0429</b>	12V 140A	01.12-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3275(VA LEO)</b>	12V 110A			
	ST	01.12-	<b>A3299</b>	12V 140A			
	ST	01.12-	<b>A0473PR</b>	12V 140A			
	ST	01.12-	<b>A3299PR</b>	12V 140A			
	ST	01.12-	<b>A0429PR</b>	12V 140A			
	ST	01.12-	<b>A0429</b>	12V 140A			
	[CSHA]	01.10-	<b>A3216</b>	12V 140A	01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW



## VW continued

		01.10-	<b>A3275(VA LEO)</b>	12V 110A		01.10-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3216</b>	12V 140A		01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.12-	<b>A0429</b>	12V 140A		01.12-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3275(VA LEO)</b>	12V 110A				
	ST	01.12-	<b>A3299</b>	12V 140A				
	ST	01.12-	<b>A0473PR</b>	12V 140A				
	ST	01.12-	<b>A3299PR</b>	12V 140A				
	ST	01.12-	<b>A0429PR</b>	12V 140A				
	ST	01.12-	<b>A0429</b>	12V 140A				
Amarok 2.0 TDi 4-Motion		09.11-	<b>A3275(VA LEO)</b>	12V 110A				
	[CDBA]	01.10-	<b>A3216</b>	12V 140A		01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A		01.10-	<b>S3093</b>	12V 2.2kW
		09.10-	<b>A3216PR</b>	12V 140A				
	[CDCA]	01.10-	<b>A3216</b>	12V 140A		01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A		01.10-	<b>S3093</b>	12V 2.2kW
	[CNEA]	01.10-	<b>A3216</b>	12V 140A		01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A		01.10-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3216</b>	12V 140A		01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.12-	<b>A0429</b>	12V 140A		01.12-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3275(VA LEO)</b>	12V 110A				
	ST	01.12-	<b>A3299</b>	12V 140A				
	ST	01.12-	<b>A0473PR</b>	12V 140A				
	ST	01.12-	<b>A3299PR</b>	12V 140A				
	ST	01.12-	<b>A0429PR</b>	12V 140A				
	ST	01.12-	<b>A0429</b>	12V 140A				
	[CNFA]	01.10-	<b>A3216</b>	12V 140A		01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A		01.10-	<b>S3093</b>	12V 2.2kW
		09.10-	<b>A3216PR</b>	12V 140A				
	[CNFB]	01.12-	<b>A3216</b>	12V 140A		01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.12-	<b>A0429</b>	12V 140A		01.12-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3275(VA LEO)</b>	12V 110A				
	ST	01.12-	<b>A3299</b>	12V 140A				
	ST	01.12-	<b>A0473PR</b>	12V 140A				
	ST	01.12-	<b>A3299PR</b>	12V 140A				
	ST	01.12-	<b>A0429PR</b>	12V 140A				
	ST	01.12-	<b>A0429</b>	12V 140A				
	[CSHA]	01.10-	<b>A3216</b>	12V 140A		01.10-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.10-	<b>A3275(VA LEO)</b>	12V 110A		01.10-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3216</b>	12V 140A		01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.12-	<b>A0429</b>	12V 140A		01.12-	<b>S3093</b>	12V 2.2kW
		01.12-	<b>A3275(VA LEO)</b>	12V 110A				
	ST	01.12-	<b>A3299</b>	12V 140A				
	ST	01.12-	<b>A0473PR</b>	12V 140A				
	ST	01.12-	<b>A3299PR</b>	12V 140A				
	ST	01.12-	<b>A0429PR</b>	12V 140A				
	ST	01.12-	<b>A0429</b>	12V 140A				
Amarok 2.0 TSi	[CFPA]	01.10-	<b>A0445</b>	12V 140A				
Beetle 1.2 TSi	[CBZB]					12.12-	<b>S0375</b>	12V 1.1kW
Beetle 1.2 TSi	[CBZB[					01.11-	<b>S6141</b>	12V 2.0kW
	[CBZB]					07.11-	<b>S0375</b>	12V 1.1kW
Beetle 1.4 TSi	[CAVD]	12.12-	<b>A0362</b>	12V 140A		12.12-	<b>S0501(BO SCH)</b>	12V 1.1kW
		12.12-	<b>A0362PR</b>	12V 140A				
	[CNWA]	12.12-	<b>A0362</b>	12V 140A		12.12-	<b>S0501(BO SCH)</b>	12V 1.1kW

VEHICLE



A/V/i



V/i

VW continued

		12.12-	<b>A0362PR</b>	12V 140A			
	[CTHD]	12.12-	<b>A0362</b>	12V 140A	12.12-	<b>S0501(BO SCH)</b>	12V 1.1kW
		12.12-	<b>A0362PR</b>	12V 140A			
	[CTKA]	12.12-	<b>A0362</b>	12V 140A	12.12-	<b>S0501(BO SCH)</b>	12V 1.1kW
		12.12-	<b>A0362PR</b>	12V 140A			
Beetle 1.6 TDi	[CAYC]				10.11- 10.11-	<b>S3096</b> <b>S6154(DE NSO)</b>	12V 1.7kW 12V 2.0kW
					10.11-	<b>S0272</b>	12V 2.0kW
Beetle 1.8 T	[AWV]	01.04- 01.04-	<b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A			
Beetle 1.8 T S	[AWP]	01.04- 01.04-	<b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A			
Beetle 2.0	[AEG]	01.98-01.98 01.99-01.00	<b>A0383</b> <b>A0427</b>	12V 90A 12V 70A			
	[AVH]	01.01-01.01 01.02-01.03 01.04- 01.05-	<b>A0427</b> <b>A0427</b> <b>A0427</b> <b>A0427</b>	12V 70A 12V 70A 12V 70A 12V 70A			
	[AZG]	01.01-01.01 01.02-01.02 01.04- 01.05-	<b>A0427</b> <b>A0427</b> <b>A0427</b> <b>A0427</b>	12V 70A 12V 70A 12V 70A 12V 70A			
	[BDC]	01.03-01.03 01.04-	<b>A0427</b> <b>A0427</b>	12V 70A 12V 70A			
	[BEV]	01.04- 01.05-	<b>A0427</b> <b>A0427</b>	12V 70A 12V 70A			
	[BGD]	01.04-	<b>A0427</b>	12V 70A			
Beetle 2.0 TDi	[CFFB]				12.12-	<b>S3094</b>	12V 1.7kW
	[CJAA]				12.12-	<b>S3094</b>	12V 1.7kW
	[CUUA]	01.14-	<b>A0429</b>	12V 140A			
	[CUUB]	01.14-	<b>A0429</b>	12V 140A			
	[DELA]	01.14-	<b>A0429</b>	12V 140A			
Beetle 2.0 TSi	[CPLA]				12.12-	<b>S0567</b>	12V 1.1kW
Bora 1.4	[AHW]	01.98-12.05 01.98-12.05	<b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A			
	[BCA]	01.98-12.05 01.98-12.05	<b>A0027</b> <b>A0027PR</b>	12V 90A 12V 90A			
Bora 1.4 16V	[AHW]	10.98-06.05 10.98-06.05 AC 10.98-06.05 AC 10.98-06.05 03.00-05.05 03.00-05.05 09.01-05.05 09.01-05.05	<b>A0037</b> <b>A0125</b> <b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b> <b>A0427</b> <b>A3333PR</b>	90 70 12V 90A 12V 90A 12V 70A 12V 90A 12V 70A 12V 90A	03.00-05.05 09.01-05.05	<b>S3128</b> <b>S3128</b>	12V 0.9kW 12V 0.9kW
	[AKQ]	09.98-05.00 09.98-05.00 AC 09.98-05.00 AC 09.98-05.00 03.00-05.05 03.00-05.05	<b>A0125</b> <b>A0037</b> <b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b>	70 90 12V 90A 12V 90A 12V 70A 12V 90A	03.00-05.05	<b>S3128</b>	12V 0.9kW
	[APE]	01.99-05.00 01.99-05.00 01.99-05.00 01.99-05.00 03.00-05.05 03.00-05.05	<b>A0037</b> <b>A0125</b> <b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b>	90 70 12V 90A 12V 90A 12V 70A 12V 90A	01.99-05.00	<b>S0027</b>	
	[AXP]	03.00-05.05 03.00-05.05 05.00-10.01 05.00-10.01 AC 05.00-10.01 AC 05.00-10.01 09.01-05.05 09.01-05.05	<b>A0427</b> <b>A3333PR</b> <b>A0037</b> <b>A0125</b> <b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b>	12V 70A 12V 90A 90 70 12V 90A 12V 90A 12V 70A 12V 90A	05.00-10.01	<b>S0027</b>	

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A/V/i



V/i

VW continued

	[BCA]	03.00-05.05	<b>A0427</b>	12V 70A		03.00-05.05	<b>S3128</b>	12V 0.9kW
		03.00-05.05	<b>A3333PR</b>	12V 90A		09.01-05.05	<b>S3128</b>	12V 0.9kW
		09.01-05.05	<b>A0125</b>	70				
		09.01-05.05	<b>A0037</b>	90				
		09.01-05.05	<b>A0427</b>	12V 70A				
	AC	09.01-05.05	<b>A0027</b>	12V 90A				
	AC	09.01-05.05	<b>A0027PR</b>	12V 90A				
		09.01-05.05	<b>A3333PR</b>	12V 90A				
Bora 1.6	[AEH]	01.98-12.01	<b>A0027</b>	12V 90A		10.98-06.01	<b>S0027</b>	
		01.98-12.01	<b>A0027PR</b>	12V 90A		10.98-05.05	<b>S3128</b>	12V 0.9kW
		10.98-05.05	<b>A0427</b>	12V 70A		05.99-05.05	<b>S3128</b>	12V 0.9kW
		10.98-06.01	<b>A0027</b>	12V 90A				
		10.98-06.01	<b>A0027PR</b>	12V 90A				
		05.99-05.05	<b>A0427</b>	12V 70A				
		05.99-05.05	<b>A3333PR</b>	12V 90A				
	[AKL]	01.98-12.05	<b>A0027</b>	12V 90A		09.98-05.05	<b>S0027</b>	
		01.98-12.05	<b>A0027PR</b>	12V 90A		10.98-05.05	<b>S3128</b>	12V 0.9kW
		09.98-05.05	<b>A0059</b>	120		05.99-05.05	<b>S3128</b>	12V 0.9kW
		09.98-05.05	<b>A0027</b>	12V 90A				
		09.98-05.05	<b>A0027PR</b>	12V 90A				
		10.98-05.05	<b>A0427</b>	12V 70A				
		10.98-05.05	<b>A3333PR</b>	12V 90A				
		05.99-05.05	<b>A0427</b>	12V 70A				
		05.99-05.05	<b>A3333PR</b>	12V 90A				
	[APF]	10.98-05.05	<b>A0427</b>	12V 70A		05.99-09.00	<b>S0027</b>	
		10.98-05.05	<b>A3333PR</b>	12V 90A				
		05.99-05.05	<b>A0427</b>	12V 70A				
		05.99-09.00	<b>A0027</b>	12V 90A				
		05.99-09.00	<b>A0027PR</b>	12V 90A				
		05.99-05.05	<b>A3333PR</b>	12V 90A				
	[ATN]	08.99-05.00	<b>A0037</b>	90		08.99-05.00	<b>S0027</b>	
		08.99-05.00	<b>A0125</b>	70				
		08.99-	<b>A0427</b>	12V 70A				
		08.99-05.00	<b>A0027</b>	12V 90A				
		08.99-05.00	<b>A0027PR</b>	12V 90A				
		08.99-	<b>A3333PR</b>	12V 90A				
	[AVU]	08.00-05.05	<b>A0059</b>	120		08.00-05.05	<b>S0027</b>	
		08.00-05.05	<b>A0427</b>	12V 70A				
		08.00-05.05	<b>A0027</b>	12V 90A				
		08.00-05.05	<b>A0027PR</b>	12V 90A				
		08.00-05.05	<b>A3333PR</b>	12V 90A				
	[AWB]	01.02-12.04	<b>A0027</b>	12V 90A	AT	06.02-10.04	<b>S0027</b>	
		01.02-12.04	<b>A0027PR</b>	12V 90A		06.02-10.04	<b>S0048</b>	
		06.02-10.04	<b>A0377</b>	12V 120A				
		06.02-10.04	<b>A0027</b>	12V 90A				
		06.02-10.04	<b>A0027PR</b>	12V 90A				
		06.02-10.04	<b>A3333PR</b>	12V 90A				
	[BAD]					08.01-06.02	<b>S0032</b>	
	[BCB]	01.01-12.05	<b>A0027</b>	12V 90A				
		01.01-12.05	<b>A0027PR</b>	12V 90A				
	[BFQ]	08.00-05.05	<b>A0059</b>	120		08.00-05.05	<b>S0027</b>	
		08.00-05.05	<b>A0427</b>	12V 70A				
		08.00-05.05	<b>A0027</b>	12V 90A				
		08.00-05.05	<b>A0027PR</b>	12V 90A				
		08.00-05.05	<b>A3333PR</b>	12V 90A				
		01.02-12.03	<b>A0027</b>	12V 90A				
		01.02-12.03	<b>A0027PR</b>	12V 90A				
	[BJH]	08.00-05.05	<b>A3333PR</b>	12V 90A		12.01-06.06	<b>S0027</b>	
		12.01-06.06	<b>A0059</b>	120				
		12.01-06.06	<b>A0027</b>	12V 90A				
		12.01-06.06	<b>A0027PR</b>	12V 90A				
Bora 1.6 16V	[ATN]	08.99-05.00	<b>A0037</b>	90		08.99-05.00	<b>S0027</b>	
		08.99-05.00	<b>A0125</b>	70				
		08.99-05.00	<b>A0027</b>	12V 90A				
		08.99-05.00	<b>A0027PR</b>	12V 90A				
		02.00-05.05	<b>A0427</b>	12V 70A				
		02.00-05.05	<b>A3333PR</b>	12V 90A				



VW continued

	[AUS]	12V 90A	02.00-05.05	<b>A3197(VA LEO)</b>			05.00-10.00	<b>S0027</b>	
			02.00-05.05	<b>A0427</b>	12V 70A				
			02.00-05.05	<b>A3333PR</b>	12V 90A				
			05.00-10.00	<b>A0042</b>	90				
			05.00-10.00	<b>A0037</b>	90				
			05.00-10.00	<b>A0125</b>	70				
			05.00-05.05	<b>A0427</b>	12V 70A				
			05.00-10.00	<b>A0027</b>	12V 90A				
			05.00-10.00	<b>A0027PR</b>	12V 90A				
			05.00-05.05	<b>A3333PR</b>	12V 90A				
	[AZD]		02.00-05.05	<b>A0427</b>	12V 70A		09.00-11.01	<b>S0027</b>	
			02.00-05.05	<b>A0428</b>	12V 70A				
			02.00-05.05	<b>A3333PR</b>	12V 90A				
			09.00-11.01	<b>A0037</b>	90				
			09.00-11.01	<b>A0125</b>	70				
		AC	09.00-11.01	<b>A0027</b>	12V 90A				
		AC	09.00-11.01	<b>A0027PR</b>	12V 90A				
	[BCB]	12V 90A	02.00-05.05	<b>A3197(VA LEO)</b>			02.00-05.05	<b>S3128</b>	12V 0.9kW
			02.00-05.05	<b>A0427</b>	12V 70A		11.01-05.05	<b>S0027</b>	
			02.00-05.05	<b>A0428</b>	12V 70A				
			02.00-05.05	<b>A3333PR</b>	12V 90A				
			11.01-05.05	<b>A0042</b>	90				
			11.01-05.05	<b>A0037</b>	90				
			11.01-05.05	<b>A0125</b>	70				
		AC	11.01-05.05	<b>A0027</b>	12V 90A				
		AC	11.01-05.05	<b>A0027PR</b>	12V 90A				
Bora 1.6 FSi	[BAD]						01.01-12.02	<b>S3090</b>	12V 1.1kW
Bora 1.8	[AGN]		01.98-12.05	<b>A0027</b>	12V 90A		10.98-10.00	<b>S0048</b>	
			01.98-12.05	<b>A0027PR</b>	12V 90A				
			10.98-05.05	<b>A0427</b>	12V 70A				
			10.98-10.00	<b>A0027</b>	12V 90A				
			10.98-10.00	<b>A0027PR</b>	12V 90A				
			10.98-05.05	<b>A3333PR</b>	12V 90A				
	[ARX]		01.98-12.05	<b>A0027</b>	12V 90A	AT	09.00-04.01	<b>S0027</b>	
			01.98-12.05	<b>A0027PR</b>	12V 90A		09.00-04.01	<b>S0048</b>	
			05.00-05.05	<b>A0427</b>	12V 70A				
			05.00-05.05	<b>A3333PR</b>	12V 90A				
			09.00-04.01	<b>A0027</b>	12V 90A				
			09.00-04.01	<b>A0027PR</b>	12V 90A				
	[AUM]		01.98-12.05	<b>A0027</b>	12V 90A		09.00-05.05	<b>S0048</b>	
			01.98-12.05	<b>A0027PR</b>	12V 90A				
			05.00-05.05	<b>A0427</b>	12V 70A				
			05.00-05.05	<b>A3333PR</b>	12V 90A				
			09.00-05.05	<b>A0059</b>	120				
			09.00-05.05	<b>A0027</b>	12V 90A				
			09.00-05.05	<b>A0027PR</b>	12V 90A				
	[BAF]		10.98-05.05	<b>A0377</b>	12V 120A	AT	08.01-	<b>S0027</b>	
			10.98-05.05	<b>A3333PR</b>	12V 90A		08.01-	<b>S0048</b>	
			08.01-	<b>A0027</b>	12V 90A				
			08.01-	<b>A0027PR</b>	12V 90A				
Bora 1.8 4-Motion	[AGN]		01.99-12.00	<b>A0027</b>	12V 90A		02.99-10.00	<b>S0048</b>	
			01.99-12.00	<b>A0027PR</b>	12V 90A				
			02.99-05.05	<b>A0427</b>	12V 70A				
			02.99-10.00	<b>A0027</b>	12V 90A				
			02.99-10.00	<b>A0027PR</b>	12V 90A				
			02.99-05.05	<b>A3333PR</b>	12V 90A				
			05.99-05.05	<b>A0427</b>	12V 70A				
			05.99-05.05	<b>A3333PR</b>	12V 90A				
	[ARX]		10.00-05.01	<b>A0027</b>	12V 90A				
			10.00-05.01	<b>A0027PR</b>	12V 90A				
			10.00-05.01	<b>A3333PR</b>	12V 90A				
Bora 1.8 T	[AGU]		01.00-12.05	<b>A0027</b>	12V 90A				
			01.00-12.05	<b>A0027PR</b>	12V 90A				
			05.00-05.05	<b>A3333PR</b>	12V 90A				
	[ARX]		05.00-05.05	<b>A3333PR</b>	12V 90A				



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A/V/i



V/i

VW continued

	[AUM]	01.00-12.05 01.00-12.05 05.00-05.05	A0027 A0027PR A3333PR	12V 90A 12V 90A 12V 90A	AT	01.00-12.05	S2065	12V 1.4kW
	[AUQ]	01.02-12.03 01.02-12.03 03.02-05.05 05.02-05.05	A0027 A0027PR A3333PR A3333PR	12V 90A 12V 90A 12V 90A 12V 90A				
	[BAE]	05.00-05.05	A3333PR	12V 90A				
Bora 1.8 Turbo	[AGU]	05.00-05.05 05.00-05.05 05.00-05.05 09.00-05.05	A0427 A0027 A0027PR A0059	12V 70A 12V 90A 12V 90A 120	6SP AT 5 speed	05.00-05.05 05.00-05.05 05.00-05.05	S0248 S0027 S0048	12V 2.0kW
	[ARX]	05.00-05.05 09.00-04.01 09.00-04.01 09.00-04.01	A0427 A0059 A0027 A0027PR	12V 70A 120 12V 90A 12V 90A		09.00-	S0248	12V 2.0kW
	[AUM]	05.00-05.05 09.00-05.05 09.00-05.05 09.00-05.05	A0427 A0059 A0027 A0027PR	12V 70A 120 12V 90A 12V 90A	6SP AT 5 speed	09.00-05.05 09.00-05.05 09.00-05.05	S0248 S0027 S0048	12V 2.0kW
	[AUQ]	03.02-05.05 05.02-05.03 05.02-05.05 05.02-05.03 05.02-05.03	A0427 A0059 A0427 A0027 A0027PR	12V 70A 120 12V 70A 12V 90A 12V 90A		05.02-05.03	S0119	
	[BAE]	05.00-05.05 08.01-01.06 08.01-01.06	A0377 A0027 A0027PR	12V 120A 12V 90A 12V 90A	6SP AT 5 speed	08.01-01.06 08.01-01.06 08.01-01.06	S0248 S0027 S0048	12V 2.0kW
Bora 1.9 SDi	[AGP]	01.98-12.05 01.98-12.05 09.98-04.01 09.98-04.01	A0233(BO SCH) A0233 A0059 A0127	12V 70A 12V 70A 120 90				
	[ALH]	01.98- 01.98-	A0233(BO SCH) A0233	12V 70A 12V 70A				
	[AQM]	01.98-12.05 01.98-12.05 10.98-05.05 10.98-05.05	A0233(BO SCH) A0233 A0127 A0059	12V 70A 12V 70A 90 120				
Bora 1.9 TDi	[AGR]	10.98-05.05 10.98-05.05	A0059 A0127	120 90	AT  AT	10.98-06.01 10.98-05.05 10.98-05.05 10.98-05.05 10.98-06.01 10.98-06.01 07.04-05.05 07.04-05.05	S0417 S0006 S0025 S3025 S3041 S3025(VA LEO) S3025 S3025(VA LEO) S3025	12V 1.7kW    12V 1.8kW 12V 1.8kW 12V 1.8kW 12V 1.8kW
	[AHF]	01.98- 01.98- 10.98-05.05 10.98-05.05	A0233(BO SCH) A0233 A0127 A0059	12V 70A 12V 70A 90 120	AT AT	10.98-06.01 10.98-05.05 10.98-05.05 10.98-06.01 10.98-06.01 05.99-06.01 05.99-05.05 05.99-06.01 05.99-06.01	S0417 S0006 S3041 S3025(VA LEO) S3025 S0417 S0025 S3025(VA LEO) S3025	12V 1.7kW  12V 1.8kW 12V 1.8kW 12V 1.7kW  12V 1.8kW 12V 1.8kW
	[AJM]	01.98-12.00 01.98-12.00 09.98-05.01 09.98-05.01	A0233(BO SCH) A0233 A0127 A0059	12V 70A 12V 70A 90 120		09.98-05.01	S0248	12V 2.0kW



## VW continued

	05.99-05.00	<b>A0125</b>	70					
	05.99-06.01	<b>A0427</b>	12V 70A					
[ALH]	10.98-05.05	<b>A0059</b>	120		10.98-06.01	<b>S0417</b>	12V 1.7kW	
	10.98-05.05	<b>A0127</b>	90	AT	10.98-05.05	<b>S0006</b>		
					10.98-05.05	<b>S0025</b>		
					10.98-05.05	<b>S3025</b>		
				AT	10.98-05.05	<b>S3041</b>		
					10.98-06.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
					10.98-06.01	<b>S3025</b>	12V 1.8kW	
[ARL]	01.00-05.05	<b>A0127</b>	90		01.00-05.05	<b>S0248</b>	12V 2.0kW	
	01.00-05.05	<b>A0059</b>	120					
	01.00-12.05	<b>A0233(BO SCH)</b>	12V 70A					
	01.00-12.05	<b>A0233</b>	12V 70A					
[ASV]	05.00-05.05	<b>A0127</b>	90		10.98-06.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
	05.00-05.05	<b>A0059</b>	120		10.98-06.01	<b>S3025</b>	12V 1.8kW	
					05.99-06.01	<b>S0417</b>	12V 1.7kW	
					05.99-06.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
					05.99-06.01	<b>S3025</b>	12V 1.8kW	
				AT	05.00-05.05	<b>S0006</b>		
					05.00-05.05	<b>S0025</b>		
					05.00-05.05	<b>S3025</b>		
				AT	05.00-05.05	<b>S3041</b>		
[ASZ]	01.01-05.05	<b>A0127</b>	90		01.01-05.05	<b>S0248</b>	12V 2.0kW	
	01.01-05.05	<b>A0059</b>	120					
	01.01-12.05	<b>A0233(BO SCH)</b>	12V 70A					
	01.01-12.05	<b>A0233</b>	12V 70A					
[ATD]	01.00-06.06	<b>A0127</b>	90		01.00-06.06	<b>S0248</b>	12V 2.0kW	
	01.00-06.06	<b>A0059</b>	120	5 speed	01.00-06.06	<b>S0025</b>		
	01.00-12.05	<b>A0233(BO SCH)</b>	12V 70A	5 speed	01.00-06.06	<b>S3025</b>		
	01.00-12.05	<b>A0233</b>	12V 70A		09.00-05.05	<b>S3025(VA LEO)</b>	12V 1.8kW	
					09.00-05.05	<b>S3025</b>	12V 1.8kW	
[AUY]	05.99-06.01	<b>A0427</b>	12V 70A		01.00-04.01	<b>S0248</b>	12V 2.0kW	
	01.00-04.01	<b>A0125</b>	70					
	01.00-04.01	<b>A0127</b>	90					
	01.00-04.01	<b>A0059</b>	120					
[AXR]	01.01-12.05	<b>A0233(BO SCH)</b>	12V 70A		09.00-05.05	<b>S3025(VA LEO)</b>	12V 1.8kW	
	01.01-12.05	<b>A0233</b>	12V 70A		09.00-05.05	<b>S3025</b>	12V 1.8kW	
	05.01-05.05	<b>A0127</b>	90	6SP	05.01-05.05	<b>S0248</b>	12V 2.0kW	
	05.01-05.05	<b>A0059</b>	120	5 speed	05.01-05.05	<b>S0025</b>		
				5 speed	05.01-05.05	<b>S3025</b>		
Bora 1.9 TDi 4-Motion	[AGR]	02.99-05.05	<b>A0059</b>	120	AT	02.99-05.05	<b>S0006</b>	
		02.99-05.05	<b>A0127</b>	90		02.99-06.01	<b>S0417</b>	12V 1.7kW
						02.99-05.05	<b>S0025</b>	
						02.99-05.05	<b>S3025</b>	
				AT	02.99-05.05	<b>S3041</b>		
					02.99-06.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
					02.99-06.01	<b>S3025</b>	12V 1.8kW	
[AJM]	01.98-12.00	<b>A0233(BO SCH)</b>	12V 70A		09.98-05.01	<b>S0248</b>	12V 2.0kW	
	01.98-12.00	<b>A0233</b>	12V 70A					
	09.98-05.01	<b>A0059</b>	120					
	09.98-05.01	<b>A0127</b>	90					
[ALH]	09.98-05.05	<b>A0059</b>	120	AT	09.98-05.05	<b>S0006</b>		
	09.98-05.05	<b>A0127</b>	90		09.98-05.05	<b>S0025</b>		
					09.98-05.05	<b>S3025</b>		
				AT	09.98-05.05	<b>S3041</b>		
					02.99-06.01	<b>S0417</b>	12V 1.7kW	
					02.99-06.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
					02.99-06.01	<b>S3025</b>	12V 1.8kW	
[ARL]	01.00-12.05	<b>A0233(BO SCH)</b>	12V 70A		09.00-05.05	<b>S0248</b>	12V 2.0kW	



## VW continued

		01.00-12.05	<b>A0233</b>	12V 70A				
		09.00-05.05	<b>A0127</b>	90				
		09.00-05.05	<b>A0059</b>	120				
	[ASZ]	01.01-05.05	<b>A0127</b>	90		01.01-05.05	<b>S0248</b>	12V 2.0kW
		01.01-05.05	<b>A0059</b>	120				
		01.01-12.05	<b>A0233(BO SCH)</b>	12V 70A				
		01.01-12.05	<b>A0233</b>	12V 70A				
	[ATD]	01.00-06.06	<b>A0127</b>	90	6SP	01.00-06.06	<b>S0248</b>	12V 2.0kW
		01.00-06.06	<b>A0059</b>	120	5 speed	01.00-06.06	<b>S0025</b>	
		01.00-12.05	<b>A0233(BO SCH)</b>	12V 70A	5 speed	01.00-06.06	<b>S3025</b>	
		01.00-12.05	<b>A0233</b>	12V 70A		09.00-05.05	<b>S3025(VA LEO)</b>	12V 1.8kW
						09.00-05.05	<b>S3025</b>	12V 1.8kW
	[AUY]	05.00-04.01	<b>A0127</b>	90		05.00-04.01	<b>S0248</b>	12V 2.0kW
		05.00-04.01	<b>A0059</b>	120				
Bora 2.0	[APK]	10.98-05.05	<b>A0427</b>	12V 70A	AT	10.98-05.05	<b>S0027</b>	
		10.98-05.05	<b>A0027</b>	12V 90A		10.98-05.05	<b>S0048</b>	
		10.98-05.05	<b>A0027PR</b>	12V 90A				
		10.98-05.05	<b>A3333PR</b>	12V 90A				
		05.99-05.05	<b>A0427</b>	12V 70A				
		05.99-05.05	<b>A3333PR</b>	12V 90A				
	[AQY]	01.98-12.05	<b>A0027</b>	12V 90A	AT	09.98-05.05	<b>S0027</b>	
		01.98-12.05	<b>A0027PR</b>	12V 90A		09.98-05.05	<b>S0048</b>	
		09.98-05.05	<b>A0059</b>	120				
		09.98-05.05	<b>A0027</b>	12V 90A				
		09.98-05.05	<b>A0027PR</b>	12V 90A				
		10.98-05.05	<b>A0427</b>	12V 70A				
		10.98-05.05	<b>A3333PR</b>	12V 90A				
		05.99-05.05	<b>A0427</b>	12V 70A				
		05.99-05.05	<b>A3333PR</b>	12V 90A				
	[AZG]	05.99-05.05	<b>A0427</b>	12V 70A	AT	05.01-05.05	<b>S0027</b>	
		04.00-05.05	<b>A0427</b>	12V 70A		05.01-05.05	<b>S0048</b>	
		04.00-05.05	<b>A3333PR</b>	12V 90A				
		05.01-05.05	<b>A0059</b>	120				
		05.01-05.05	<b>A0027</b>	12V 90A				
		05.01-05.05	<b>A0027PR</b>	12V 90A				
	[AZH]	05.99-05.05	<b>A0427</b>	12V 70A	AT	04.00-06.01	<b>S0027</b>	
		04.00-06.01	<b>A0059</b>	120		04.00-06.01	<b>S0048</b>	
		04.00-06.01	<b>A0027</b>	12V 90A				
		04.00-05.05	<b>A0027</b>	12V 90A				
		04.00-06.01	<b>A0027PR</b>	12V 90A				
		04.00-05.05	<b>A0027PR</b>	12V 90A				
		04.00-05.05	<b>A3333PR</b>	12V 90A				
	[AZJ]	05.99-05.05	<b>A0427</b>	12V 70A	AT	05.01-05.05	<b>S0027</b>	
		05.01-05.05	<b>A0059</b>	120		05.01-05.05	<b>S0048</b>	
		05.01-05.05	<b>A0027</b>	12V 90A				
		05.01-05.05	<b>A0027PR</b>	12V 90A				
Bora 2.0 4-Motion	[AZH]	01.00-12.05	<b>A0027</b>	12V 90A	AT	04.00-05.05	<b>S0027</b>	
		01.00-12.05	<b>A0027PR</b>	12V 90A		04.00-05.05	<b>S0048</b>	
		04.00-05.05	<b>A0059</b>	120				
		04.00-05.05	<b>A0427</b>	12V 70A				
		04.00-05.05	<b>A0027</b>	12V 90A				
		04.00-05.05	<b>A0027PR</b>	12V 90A				
		04.00-05.05	<b>A3333PR</b>	12V 90A				
	[AZJ]	01.00-12.05	<b>A0027</b>	12V 90A	AT	05.01-05.05	<b>S0027</b>	
		01.00-12.05	<b>A0027PR</b>	12V 90A		05.01-05.05	<b>S0048</b>	
		04.00-05.05	<b>A0427</b>	12V 70A				
		04.00-05.05	<b>A3333PR</b>	12V 90A				
		05.01-05.05	<b>A0059</b>	120				
		05.01-05.05	<b>A0027</b>	12V 90A				
		05.01-05.05	<b>A0027PR</b>	12V 90A				
Bora 2.3 V5	[AGZ]	01.98-12.01	<b>A0233(BO SCH)</b>	12V 70A		10.98-02.01	<b>S0146</b>	
		01.98-12.01	<b>A0233</b>	12V 70A		10.98-10.00	<b>S0417</b>	12V 1.7kW
		10.98-02.01	<b>A0127</b>	90	AT	10.98-02.01	<b>S0006</b>	
		10.98-02.01	<b>A0059</b>	120	AT	10.98-02.01	<b>S3041</b>	

## VEHICLE



A/V/i



V/i

VW continued

						05.99-10.00	<b>S0417</b>	12V 1.7kW
	[AQN]		01.00-12.05	<b>A0233(BO SCH)</b>	12V 70A			
			01.00-12.05	<b>A0233</b>	12V 70A			
			09.00-05.05	<b>A0127</b>	90	09.00-05.05	<b>S0146</b>	
			09.00-05.05	<b>A0059</b>	120			
Bora 2.3 V5 4-Motion	[AGZ]		01.98-12.01	<b>A0233(BO SCH)</b>	12V 70A			
			01.98-12.01	<b>A0233</b>	12V 70A	12.98-02.01	<b>S0146</b>	
			12.98-02.01	<b>A0127</b>	90	12.98-10.00	<b>S0417</b>	12V 1.7kW
			12.98-02.01	<b>A0059</b>	120	12.98-02.01	<b>S0006</b>	
						12.98-02.01	<b>S3041</b>	
						05.99-10.00	<b>S0417</b>	12V 1.7kW
	[AQN]		01.00-12.05	<b>A0233(BO SCH)</b>	12V 70A	AT		
			01.00-12.05	<b>A0233</b>	12V 70A			
			09.00-05.05	<b>A0127</b>	90			
			09.00-05.05	<b>A0059</b>	120	09.00-05.05	<b>S0146</b>	
Bora 2.8 V6 4-Motion	[AQP]		05.99-05.00	<b>A0127</b>	90			
	[AUE]		01.00-04.01	<b>A0127</b>	90			
			01.00-04.01	<b>A0059</b>	120	01.00-04.01	<b>S0248</b>	12V 2.0kW
			01.00-12.01	<b>A0233(BO SCH)</b>	12V 70A	05.00-05.05	<b>S2065</b>	12V 1.4kW
			01.00-12.01	<b>A0233</b>	12V 70A			
	[BDE]		01.01-12.05	<b>A0233(BO SCH)</b>	12V 70A			
			01.01-12.05	<b>A0233</b>	12V 70A	05.01-05.05	<b>S0248</b>	12V 2.0kW
			05.01-05.05	<b>A0127</b>	90			
			05.01-05.05	<b>A0059</b>	120			
Bora 2.8 VR6	[AUE]					03.00-05.00	<b>S0248</b>	12V 2.0kW
						03.00-05.00	<b>S2065</b>	12V 1.4kW
Caddy 1.2 CDTi 16V	[CBZA]					09.10-	<b>S0375</b>	12V 1.1kW
	[CBZB]		09.10-	<b>A0365PR</b>	12V 140A			
Caddy 1.2 TSi	[CBZA]		09.10-	<b>A0365PR</b>	12V 140A			
	[CBZB]		01.10-	<b>A0310</b>	12V 140A			
			01.10-	<b>A0365</b>	12V 140A	01.10-	<b>S6141</b>	12V 2.0kW
			01.10-	<b>A0310PR</b>	12V 140A			
			09.10-	<b>A0365PR</b>	12V 140A			
Caddy 1.4	[AEX]	PS	11.95-12.97	<b>A0131</b>	70			
			11.95-12.97	<b>A0006</b>	90	11.95-12.97	<b>S0104</b>	
		PS	11.95-12.97	<b>A0077</b>	90		<b>S4016</b>	
			11.95-12.97	<b>A0202</b>	70			
	[AKV]	PS	11.97-09.00	<b>A0131</b>	70			
			11.97-09.00	<b>A0006</b>	90	11.97-09.00	<b>S0104</b>	
			11.97-09.00	<b>A0202</b>	70		<b>S4016</b>	
		PS	11.97-09.00	<b>A0077</b>	90			
	[APQ]	PS	12.97-06.03	<b>A0131</b>	70			
			12.97-06.03	<b>A0006</b>	90	12.97-06.03	<b>S0104</b>	
		PS	12.97-06.03	<b>A0077</b>	90		<b>S4016</b>	
			12.97-06.03	<b>A0202</b>	70			
	[AUA]		08.00-06.03	<b>A0042</b>	90			
		12V 90A	08.00-01.04	<b>A3197(VA LEO)</b>		08.00-06.03	<b>S0104</b>	
	[AUD]	12V 90A	11.95-01.04	<b>A3197(VA LEO)</b>				
			11.95-01.04	<b>A0428</b>	12V 70A	09.00-06.03	<b>S0104</b>	
			09.00-06.03	<b>A0042</b>	90	09.00-06.03	<b>S4016</b>	
	[BCA]		03.04-05.06	<b>A0039</b>	110			
			03.04-05.06	<b>A0188</b>	90	03.04-05.06	<b>S0375</b>	12V 1.1kW
		AC	03.04-05.06	<b>A3335PR</b>	12V 110A			
		AC	03.04-05.06	<b>A0519PR</b>	12V 110A			
			01.10-	<b>A0310</b>	12V 140A			
			01.10-	<b>A0310PR</b>	12V 140A			
	[BUD]		01.06-12.08	<b>A3335PR</b>	12V 110A			
			01.06-12.08	<b>A0519PR</b>	12V 110A			
			01.10-	<b>A0310</b>	12V 140A			
			01.10-	<b>A0310PR</b>	12V 140A			
Caddy 1.4 16V	[AUA]		08.00-06.03	<b>A0042</b>	90			
		12V 90A	08.00-01.04	<b>A3197(VA LEO)</b>		08.00-06.03	<b>S0104</b>	
			08.00-01.04	<b>A0428</b>	12V 70A			

VEHICLE



A/V/i



V/i

VW continued

			[BUD]			05.06-08.10	S0375	12V 1.1kW
Caddy 1.6			01.83-12.85	A0091	65 12V			
	[1F]		11.95-05.97	A0202	70	11.95-05.97	S0125	12V 1.8kW
			11.95-05.97	A0006	90	11.95-05.97	S0062	
		AC	11.95-05.97	A0077	90	11.95-05.97	S0027	
	[AEE]		06.96-12.00	A0131	70	11.95-09.00	S0125	12V 1.8kW
			06.96-12.00	A0202	70	06.96-12.00	S0104	
		PS	06.96-12.00	A0131	70	06.96-12.00	S4016	
		AC	06.96-12.00	A0077	90	06.96-12.00	S9010	
	[AEF]					11.95-05.97	S0125	12V 1.8kW
	[BGU]		01.04-	A0027	12V 90A	04.04-05.05	S0375	12V 1.1kW
			01.04-	A0027PR	12V 90A			
			04.04-	A0180	110			
			04.04-	A0190	140			
			04.04-05.05	A3283	12V 140A			
			04.04-	A0190PR	12V 140A			
			04.04-05.05	A3283PR	12V 140A			
			04.04-	A0027	12V 90A			
			04.04-	A0027PR	12V 90A			
			04.04-05.05	A3333PR	12V 90A			
	[BRY]		01.04-	A0027	12V 90A			
		01.04-	A0027PR	12V 90A				
[BSE]		01.04-	A0027	12V 90A	06.05-	S0375	12V 1.1kW	
		01.04-	A0027PR	12V 90A				
		06.05-	A3283	12V 140A				
		06.05-	A3283PR	12V 140A				
		06.05-	A0027	12V 90A				
		06.05-	A0027PR	12V 90A				
[BSF]		01.04-	A0027	12V 90A	03.05-	S0375	12V 1.1kW	
		01.04-	A0027PR	12V 90A				
		03.05-	A0190	140	06.05-	S0375	12V 1.1kW	
		03.05-	A0180	110				
		03.05-	A3283	12V 140A				
		03.05-	A0190PR	12V 140A				
		03.05-	A3283PR	12V 140A				
		03.05-	A0027	12V 90A				
		03.05-	A0027PR	12V 90A				
		03.05-	A3333PR	12V 90A				
		06.05-	A3283	12V 140A				
		06.05-	A3283PR	12V 140A				
		06.05-	A3333PR	12V 90A				
[EW]		08.83-07.92	A0094	90	08.86-07.92	S0072		
		08.85-07.92	A0028	65				
Caddy 1.6 BiFuel	[CHGA]		05.11-	A3283	12V 140A	05.11-	S0375	12V 1.1kW
			05.11-	A3283PR	12V 140A			
Caddy 1.6 Diesel			08.82-07.92	A0086	45 12V			
	[JK]		08.85-07.90	A0141	65			
	[ME]		08.90-07.92	A0141	65			
Caddy 1.6 TDi	[CAYD]	ST	01.10-12.12	A3273(VA LEO)	12V 140A	08.10-	S3095	12V 1.8kW
		ST	01.10-12.12	A3273	12V 140A	08.10-	S3096	12V 1.7kW
			08.10-	A0421(BO SCH)	12V 110A	08.10-	S6154(DE NSO)	12V 2.0kW
			08.10-	A3097	12V 110A	08.10-	S0272	12V 2.0kW
			08.10-	A3283	12V 140A			
		ST	08.10-	A0446	12V 140A			
		ST	08.10-	A0446PR	12V 140A			
			08.10-	A3283PR	12V 140A			
		ST	08.10-	A3273PR	12V 140A			
		ST	08.10-	A3273(VA LEO)	12V 140A			
			08.10-	A0421PR	12V 110A			
		ST	08.10-	A3273	12V 140A			
		S/S	01.12-	A3150	12V 140A			
			05.15-	A3283	12V 140A			
		ST	05.15-	A0446	12V 140A			
		ST	05.15-	A0446PR	12V 140A			





VW continued

			05.15-	<b>A3283PR</b>	12V 140A			
	ST		05.15-	<b>A3273PR</b>	12V 140A			
	ST		05.15-	<b>A3273(VA LEO)</b>	12V 140A			
	ST		05.15-	<b>A3273</b>	12V 140A			
[CAYE]	ST		01.10-12.12	<b>A3273(VA LEO)</b>	12V 140A	08.10-	<b>S3095</b>	12V 1.8kW
	ST		01.10-12.12	<b>A3273PR</b>	12V 140A	08.10-	<b>S3096</b>	12V 1.7kW
	ST		01.10-12.12	<b>A3273</b>	12V 140A	08.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
			08.10-	<b>A0421(BO SCH)</b>	12V 110A	08.10-	<b>S0272</b>	12V 2.0kW
			08.10-	<b>A3097</b>	12V 110A			
			08.10-	<b>A3283</b>	12V 140A			
	ST		08.10-	<b>A0446</b>	12V 140A			
	ST		08.10-	<b>A0446PR</b>	12V 140A			
			08.10-	<b>A3283PR</b>	12V 140A			
			08.10-	<b>A0421PR</b>	12V 110A			
	S/S		01.12-	<b>A3150</b>	12V 140A			
			05.15-	<b>A3283</b>	12V 140A			
	ST		05.15-	<b>A0446</b>	12V 140A			
	ST		05.15-	<b>A0446PR</b>	12V 140A			
			05.15-	<b>A3283PR</b>	12V 140A			
Caddy 1.7 SDi	[AHB]		07.96-09.00	<b>A0380</b>	12V 90A	07.96-09.00	<b>S0417</b>	12V 1.7kW
			07.96-09.00	<b>A0391</b>	12V 120A	07.96-09.00	<b>S0006</b>	
			07.96-09.00	<b>A0398</b>	12V 120A	07.96-09.00	<b>S3041</b>	
Caddy 1.8	[JH]		08.85-07.92	<b>A0094</b>	90	08.85-07.92	<b>S0072</b>	
			08.85-07.92	<b>A0028</b>	65			
Caddy 1.9 D	[AEF]		01.96-12.00	<b>A0509</b>	12V 70A			
Caddy 1.9 Diesel	[1F]					06.96-12.00	<b>S0125</b>	12V 1.8kW
	[1Y]	AC	11.95-06.03	<b>A0077</b>	90	11.95-01.04	<b>S0417</b>	12V 1.7kW
			11.95-06.03	<b>A0202</b>	70	11.95-11.95-06.03	<b>S0417</b>	12V 1.7kW
						11.95-06.03	<b>S0006</b>	
						11.95-06.03	<b>S3041</b>	
	[AEF]		06.96-12.00	<b>A0080</b>	90	06.96-12.00	<b>S0125</b>	
Caddy 1.9 SDi	[AEY]		11.95-09.00	<b>A0131</b>	70	11.95-01.04	<b>S0417</b>	12V 1.7kW
		AC	11.95-09.00	<b>A0077</b>	90	11.95-09.00	<b>S0006</b>	
			11.95-01.04	<b>A0380</b>	12V 90A	11.95-09.00	<b>S3041</b>	
			11.95-01.04	<b>A0391</b>	12V 120A			
			11.95-01.04	<b>A0398</b>	12V 120A			
	[AYQ]		09.00-06.03	<b>A0127</b>	90	11.95-01.04	<b>S0417</b>	12V 1.7kW
			09.00-06.03	<b>A0059</b>	120	09.00-06.03	<b>S0006</b>	
						09.00-06.03	<b>S3041</b>	
Caddy 1.9 TDi			06.96-12.00	<b>A0079</b>	90 12V			
	[1Z]		09.97-01.04	<b>A0391</b>	12V 120A	10.96-03.97	<b>S0025</b>	
			09.97-01.04	<b>A0398</b>	12V 120A	10.96-03.97	<b>S3025</b>	
						09.97-01.04	<b>S3025(VA LEO)</b>	12V 1.8kW
						09.97-01.04	<b>S3025</b>	12V 1.8kW
	[AHU]		10.96-01.04	<b>A0380</b>	12V 90A	10.96-09.00	<b>S0025</b>	
			10.96-01.04	<b>A0391</b>	12V 120A	10.96-09.00	<b>S3025</b>	
			10.96-01.04	<b>A0398</b>	12V 120A	10.96-01.04	<b>S3025(VA LEO)</b>	12V 1.8kW
			12.96-01.04	<b>A0380</b>	12V 90A	10.96-01.04	<b>S3025</b>	12V 1.8kW
			12.96-01.04	<b>A0391</b>	12V 120A	12.96-01.04	<b>S3025(VA LEO)</b>	12V 1.8kW
			12.96-01.04	<b>A0398</b>	12V 120A	12.96-01.04	<b>S3025</b>	12V 1.8kW
	[ALE]		10.96-01.04	<b>A0380</b>	12V 90A	10.96-01.04	<b>S3025(VA LEO)</b>	12V 1.8kW
			10.96-01.04	<b>A0391</b>	12V 120A	10.96-01.04	<b>S3025</b>	12V 1.8kW
			10.96-01.04	<b>A0398</b>	12V 120A	09.97-09.00	<b>S0025</b>	
						09.97-09.00	<b>S3025</b>	
	[ALH]		09.97-01.04	<b>A0380</b>	12V 90A	10.96-01.04	<b>S3025(VA LEO)</b>	12V 1.8kW
			09.98-05.05	<b>A0059</b>	120	10.96-01.04	<b>S3025</b>	12V 1.8kW
			09.98-05.05	<b>A0127</b>	90	09.97-01.04	<b>S3025(VA LEO)</b>	12V 1.8kW
						09.97-01.04	<b>S3025</b>	12V 1.8kW
						09.98-05.05	<b>S0006</b>	
						09.98-05.05	<b>S0025</b>	

AT



## VW continued

					09.98-05.05	S3025		
					09.98-05.05	S3041		
[BJB]		04.04- 04.04-08.10	A0190 A0421(BO SCH)	140 12V 110A	AT	04.04- 04.04-	S3075 S0090	12V 2.0kW
		04.04-08.10	A3097	12V 110A				
		04.04-08.10	A3283	12V 140A				
		04.04- 04.04-08.10	A0190PR A3283PR	12V 140A 12V 140A				
		04.04-08.10	A0421PR	12V 110A				
[BLS]		06.05-08.10	A0421(BO SCH)	12V 110A		06.05-	S3075	12V 2.0kW
		06.05-08.10	A3097	12V 110A				
		06.05-08.10	A3283	12V 140A				
		06.05-08.10	A3283PR	12V 140A				
		06.05-08.10	A0421PR	12V 110A				
[BSU]		09.05- 09.05-08.10	A0190 A0421(BO SCH)	140 12V 110A		09.05- 09.05-	S3075 S0090	12V 2.0kW
		09.05-08.10	A3097	12V 110A				
		09.05-08.10	A3283	12V 140A				
		09.05- 09.05-08.10	A0190PR A3283PR	12V 140A 12V 140A				
		09.05-08.10	A0421PR	12V 110A				
Caddy 1.9 TDi 4-Motion	[BJB]	05.08-08.10	A0421(BO SCH)	12V 110A		05.08-	S3075	12V 2.0kW
		05.08-08.10	A3097	12V 110A				
		05.08-08.10	A0421PR	12V 110A				
		05.08-08.10	A3283	12V 140A				
		05.08-08.10	A3283PR	12V 140A				
	[BLS]	05.08-08.10	A0421(BO SCH)	12V 110A		05.08-	S3075	12V 2.0kW
		05.08-08.10	A3097	12V 110A				
		05.08-08.10	A0421PR	12V 110A				
		05.08-08.10	A3283	12V 140A				
		05.08-08.10	A3283PR	12V 140A				
		11.08-08.10	A0421(BO SCH)	12V 110A				
		11.08-08.10	A3097	12V 110A				
		11.08-08.10	A0421PR	12V 110A				
Caddy 2.0 EcoFuel	[BSX]	04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0180 A3283 A0190PR A3283PR	140 110 12V 140A 12V 140A 12V 140A		04.06-	S0375	12V 1.1kW
Caddy 2.0 SDi	[BDJ]	03.04- 03.04-08.10	A0190 A0421(BO SCH)	140 12V 110A		03.04-	S0229	12 1.7kW
		03.04-08.10	A3097	12V 110A				
		03.04-08.10	A3283	12V 140A				
		03.04- 03.04-08.10	A0190PR A3283PR	12V 140A 12V 140A				
		03.04-08.10	A0421PR	12V 110A				
	[BST]	06.05-08.10	A0421(BO SCH)	12V 110A		06.05-	S0229	12 1.7kW
		06.05-08.10	A3097	12V 110A				
		06.05-08.10	A3283	12V 140A				
		06.05-08.10	A3283PR	12V 140A				
		06.05-08.10	A0421PR	12V 110A				
Caddy 2.0 TDi	[BMM]	09.07-08.10	A0421(BO SCH)	12V 110A		01.07- 09.07-	S0523 S0243	12V 1.7kW 12 2.0kW
		09.07-08.10	A3097	12V 110A	6SP			
		09.07-08.10	A3283	12V 140A				
		09.07-08.10	A3283PR	12V 140A				
		09.07-08.10	A0421PR	12V 110A				
	[CFHC]	ST	A3273(VA LEO)	12V 140A		01.10-	S0458	12V 2.0kW
		ST	A3273PR	12V 140A		05.15-	S0523	12V 1.7kW
		ST	A3273	12V 140A				
		S/S	A3150	12V 140A				



## VW continued

		05.15-	<b>A3283</b>	12V 140A			
	ST	05.15-	<b>A0446</b>	12V 140A			
	ST	05.15-	<b>A0446PR</b>	12V 140A			
		05.15-	<b>A3283PR</b>	12V 140A			
[CFHE]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273PR</b>	12V 140A	11.10-	<b>S3094</b>	12V 1.7kW
	ST	01.10-	<b>A3273</b>	12V 140A	11.10-	<b>S0523</b>	12V 1.7kW
	S/S	01.10-	<b>A3150</b>	12V 140A			
		11.10-	<b>A0421(BO SCH)</b>	12V 110A			
		11.10-	<b>A3097</b>	12V 110A			
		11.10-	<b>A3283</b>	12V 140A			
	ST	11.10-	<b>A0446</b>	12V 140A			
	ST	11.10-	<b>A0446PR</b>	12V 140A			
		11.10-	<b>A3283PR</b>	12V 140A			
		11.10-	<b>A0421PR</b>	12V 110A			
[CFHF]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273</b>	12V 140A			
	S/S	01.10-	<b>A3150</b>	12V 140A			
[CFHG]	ST	01.10-	<b>A3273PR</b>	12V 140A			
	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	01.10-	<b>A3273</b>	12V 140A			
[CFJA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273</b>	12V 140A			
	S/S	01.10-	<b>A3150</b>	12V 140A			
		05.12-	<b>A0421(BO SCH)</b>	12V 110A			
		05.12-	<b>A3097</b>	12V 110A			
		05.12-	<b>A3283</b>	12V 140A			
	ST	05.12-	<b>A0446</b>	12V 140A			
	ST	05.12-	<b>A0446PR</b>	12V 140A			
		05.12-	<b>A3283PR</b>	12V 140A			
	ST	05.12-	<b>A3273PR</b>	12V 140A			
	ST	05.12-	<b>A3273(VA LEO)</b>	12V 140A			
		05.12-	<b>A0421PR</b>	12V 110A			
	ST	05.12-	<b>A3273</b>	12V 140A			
[CLCA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273</b>	12V 140A	08.10-	<b>S3096</b>	12V 1.7kW
	S/S	01.10-	<b>A3150</b>	12V 140A	08.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
		08.10-	<b>A0421(BO SCH)</b>	12V 110A	08.10-	<b>S0272</b>	12V 2.0kW
		08.10-	<b>A3097</b>	12V 110A			
		08.10-	<b>A3283</b>	12V 140A			
	ST	08.10-	<b>A0446</b>	12V 140A			
	ST	08.10-	<b>A0446PR</b>	12V 140A			
		08.10-	<b>A3283PR</b>	12V 140A			
	ST	08.10-	<b>A3273PR</b>	12V 140A			
	ST	08.10-	<b>A3273(VA LEO)</b>	12V 140A			
		08.10-	<b>A0421PR</b>	12V 110A			
	ST	08.10-	<b>A3273</b>	12V 140A			
[CLCB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273PR</b>	12V 140A			
	ST	01.10-	<b>A3273</b>	12V 140A			
	S/S	01.10-	<b>A3150</b>	12V 140A			
Caddy 2.0 TDi 16V	[CFHC]	11.10-	<b>A0421(BO SCH)</b>	12V 110A	11.10-	<b>S3094</b>	12V 1.7kW
		11.10-	<b>A3097</b>	12V 110A	11.10-	<b>S0523</b>	12V 1.7kW
		11.10-	<b>A3283</b>	12V 140A			
	ST	11.10-	<b>A0446</b>	12V 140A			
	ST	11.10-	<b>A0446PR</b>	12V 140A			
		11.10-	<b>A3283PR</b>	12V 140A			
		11.10-	<b>A0421PR</b>	12V 110A			



## VW continued

	[CLCB]		11.10-	<b>A0421(BO SCH)</b>	12V 110A			
			11.10-	<b>A3097</b>	12V 110A			
			11.10-	<b>A3283</b>	12V 140A			
		ST	11.10-	<b>A0446</b>	12V 140A			
		ST	11.10-	<b>A0446PR</b>	12V 140A			
			11.10-	<b>A3283PR</b>	12V 140A			
			11.10-	<b>A0421PR</b>	12V 110A			
Caddy 2.0 TDi 16V 4-Motion	[CFHC]		11.10-	<b>A0421(BO SCH)</b>	12V 110A	11.10-	<b>S3094</b>	12V 1.7kW
			11.10-	<b>A3097</b>	12V 110A	11.10-	<b>S0523</b>	12V 1.7kW
			11.10-	<b>A3283</b>	12V 140A			
		ST	11.10-	<b>A0446</b>	12V 140A			
		ST	11.10-	<b>A0446PR</b>	12V 140A			
			11.10-	<b>A3283PR</b>	12V 140A			
			11.10-	<b>A0421PR</b>	12V 110A			
Caddy 2.0 TDi 4-Motion	[CAYB]	ST	01.09-	<b>A3273PR</b>	12V 140A			
		ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A			
		ST	01.09-	<b>A3273</b>	12V 140A			
	[CAYC]	ST	01.09-	<b>A3273PR</b>	12V 140A			
		ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A			
		ST	01.09-	<b>A3273</b>	12V 140A			
	[CFHC]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
		ST	01.10-	<b>A3273</b>	12V 140A	05.15-	<b>S0523</b>	12V 1.7kW
		S/S	01.10-	<b>A3150</b>	12V 140A			
		ST	01.10-	<b>A3273PR</b>	12V 140A			
			05.15-	<b>A3283</b>	12V 140A			
		ST	05.15-	<b>A0446</b>	12V 140A			
		ST	05.15-	<b>A0446PR</b>	12V 140A			
			05.15-	<b>A3283PR</b>	12V 140A			
	[CFHE]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
		ST	01.10-	<b>A3273</b>	12V 140A	12.10-	<b>S3094</b>	12V 1.7kW
		S/S	01.10-	<b>A3150</b>	12V 140A	12.10-	<b>S0523</b>	12V 1.7kW
		ST	01.10-	<b>A3273PR</b>	12V 140A			
			12.10-	<b>A3283</b>	12V 140A			
			12.10-	<b>A3283PR</b>	12V 140A			
			12.10-	<b>A0421(BO SCH)</b>	12V 110A			
			12.10-	<b>A3097</b>	12V 110A			
		ST	12.10-	<b>A0446</b>	12V 140A			
		ST	12.10-	<b>A0446PR</b>	12V 140A			
			12.10-	<b>A0421PR</b>	12V 110A			
	[CFHF]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
		ST	01.10-	<b>A3273</b>	12V 140A	08.10-	<b>S3094</b>	12V 1.7kW
		S/S	01.10-	<b>A3150</b>	12V 140A	08.10-	<b>S0523</b>	12V 1.7kW
			08.10-	<b>A0421(BO SCH)</b>	12V 110A	05.15-	<b>S0523</b>	12V 1.7kW
			08.10-	<b>A3097</b>	12V 110A			
			08.10-	<b>A3283</b>	12V 140A			
		ST	08.10-	<b>A0446</b>	12V 140A			
		ST	08.10-	<b>A0446PR</b>	12V 140A			
			08.10-	<b>A3283PR</b>	12V 140A			
			08.10-	<b>A0421PR</b>	12V 110A			
			05.15-	<b>A3283</b>	12V 140A			
		ST	05.15-	<b>A0446</b>	12V 140A			
		ST	05.15-	<b>A0446PR</b>	12V 140A			
			05.15-	<b>A3283PR</b>	12V 140A			
	[CFHG]	ST	01.10-	<b>A3273PR</b>	12V 140A			
		ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A			
		ST	01.10-	<b>A3273</b>	12V 140A			
	[CFJA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
		ST	01.10-	<b>A3273</b>	12V 140A			
		S/S	01.10-	<b>A3150</b>	12V 140A			
		ST	01.10-	<b>A3273PR</b>	12V 140A			

VEHICLE



A/V/i



V/i

VW continued

		ST	05.12-	<b>A0446</b>	12V 140A			
		ST	05.12-	<b>A0446PR</b>	12V 140A			
	[CLCA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
		ST	01.10-	<b>A3273</b>	12V 140A			
		SS	01.10-	<b>A3150</b>	12V 140A			
		ST	01.10-	<b>A3273PR</b>	12V 140A			
	[CLCB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
		ST	01.10-	<b>A3273</b>	12V 140A			
		S/S	01.10-	<b>A3150</b>	12V 140A			
		ST	01.10-	<b>A3273PR</b>	12V 140A			
California 2.0 TDi	[CAAC]					01.09-	<b>S0273</b>	12V 1.7kW
	[CAAE]					01.09-	<b>S0273</b>	12V 1.7kW
	[CCHA]					01.09-	<b>S0273</b>	12V 1.7kW
	[CCHB]					01.09-	<b>S0273</b>	12V 1.7kW
	[CFCA]					01.09-	<b>S0273</b>	12V 1.7kW
California T4 2.8 VR6	[AMV]		01.00-12.03	<b>A0521</b>	12V 150A			
California T5 2.0	[AXA]		01.03-	<b>A0027</b>	12V 90A			
			01.03-	<b>A0027PR</b>	12V 90A			
California T5 2.0 TDi	[CAAA]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
	[CAAB]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
	[CAAC]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
	[CAAE]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
	[CCHA]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
	[CCHB]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
	[CFCA]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
	[CHCB]		01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3317</b>	12V 180A			
California T5 2.0 TSi	[CJKA]					01.11-	<b>S0567</b>	12V 1.1kW
	[CJKB]					01.11-	<b>S0567</b>	12V 1.1kW
California T5 2.0 TSi 4-Motion	[CJKA]					01.11-	<b>S0567</b>	12V 1.1kW
	[CJKB]					01.11-	<b>S0567</b>	12V 1.1kW
California T5 2.5 TDi	[AXD]		01.03-12.09	<b>A0170PR</b>	12V 150A			
	[AXE]		01.03-12.09	<b>A0170PR</b>	12V 150A			
	[BLJ]		01.03-12.09	<b>A0170PR</b>	12V 150A			
	[BNZ]		01.03-12.09	<b>A0170PR</b>	12V 150A			
			01.06-12.09	<b>A0170PR</b>	12V 150A			
	[BPC]		01.03-12.09	<b>A0170PR</b>	12V 150A			
			01.06-12.09	<b>A0170PR</b>	12V 150A			



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A/V/i



V/i

VW continued							
California T5 3.2	[BDL]	01.03-12.04	A0521	12V 150A	01.03-12.04	S0523	12V 1.7kW
Campmobile 2.0	[CJ]				01.76-01.78	S0414	12V 0.7kW
					01.79-01.79	S0414	12V 0.7kW
	[GD]				01.76-01.77	S0414	12V 0.7kW
	[GE]				01.78-01.78	S0414	12V 0.7kW
Caravelle 1.8	[J]	12.90-07.92	A0028	65	12.90-07.92	S0131	
		05.91-07.92	A0094	90			
Caravelle 2.0	[CAAC]				01.09-	S0273	12V 1.7kW
	[CAAE]				01.09-	S0273	12V 1.7kW
	[CCHA]				01.09-	S0273	12V 1.7kW
	[CFCA]				01.09-	S0273	12V 1.7kW
	[CHCB]				01.09-	S0273	12V 1.7kW
Caravelle 2.0 TDi	[CAAA]	01.09-	A3275(VA LEO)	12V 110A			
	[CAAB]	01.09-	A3275(VA LEO)	12V 110A			
		01.15-	A0429	12V 140A			
		01.15-	A3275(VA LEO)	12V 110A			
	ST	01.15-	A3299	12V 140A			
		01.15-	A0471PR	12V 180A			
	ST	01.15-	A0473PR	12V 140A			
	ST	01.15-	A3308PR	12V 180A			
	ST	01.15-	A3299PR	12V 140A			
	ST	01.15-	A0429PR	12V 140A			
	ST	01.15-	A0429	12V 140A			
		01.15-	A3117	12V 180A			
	ST	01.15-	A0492	12V 180A			
		01.15-	A3216PR	12V 140A			
		01.15-	A3317	12V 180A			
	[CAAC]	01.09-	A3275(VA LEO)	12V 110A			
		01.15-	A0429	12V 140A			
		01.15-	A3275(VA LEO)	12V 110A			
	ST	01.15-	A3299	12V 140A			
		01.15-	A0471PR	12V 180A			
	ST	01.15-	A0473PR	12V 140A			
	ST	01.15-	A3308PR	12V 180A			
	ST	01.15-	A3299PR	12V 140A			
	ST	01.15-	A0429PR	12V 140A			
	ST	01.15-	A0429	12V 140A			
		01.15-	A3117	12V 180A			
	ST	01.15-	A0492	12V 180A			
		01.15-	A3216PR	12V 140A			
		01.15-	A3317	12V 180A			
	[CAAE]	01.09-	A3275(VA LEO)	12V 110A			
[CCHA]	01.09-	A3275(VA LEO)	12V 110A				
[CCHB]	01.09-	A3275(VA LEO)	12V 110A				
[CDCA]	01.09-	A3275(VA LEO)	12V 110A				
[CFCA]	01.09-	A3275(VA LEO)	12V 110A				
[CNFA]	01.09-	A3275(VA LEO)	12V 110A				
Caravelle 2.0 TSi	[CJKA]				01.11-	S0567	12V 1.1kW
	[CJKB]				01.11-	S0567	12V 1.1kW
Caravelle 2.0 TSi 4-Motion	[CJKA]				01.11-	S0567	12V 1.1kW
	[CJKB]				01.11-	S0567	12V 1.1kW
Caravelle 2.8 V6 70		01.96-12.98	A0129	90 12V			
Caravelle T4 2.8 VR6	[AMV]	01.00-12.03	A0521	12V 150A			
Caravelle T5 2.0	[AXA]	01.03-	A0027	12V 90A			
		01.03-	A0027PR	12V 90A			
Caravelle T6 2.0 TDi 4-Motion	[CAAC]	01.15-	A0429	12V 140A			
		01.15-	A3216PR	12V 140A			
		01.15-	A3275(VA LEO)	12V 110A			



## VW continued

		ST	01.15- 01.15-	<b>A3299</b> <b>A0471PR</b>	12V 140A 12V 180A				
		ST	01.15-	<b>A0473PR</b>	12V 140A				
		ST	01.15-	<b>A3308PR</b>	12V 180A				
		ST	01.15-	<b>A3299PR</b>	12V 140A				
		ST	01.15-	<b>A0429PR</b>	12V 140A				
		ST	01.15-	<b>A0429</b>	12V 140A				
			01.15-	<b>A3117</b>	12V 180A				
		ST	01.15-	<b>A0492</b>	12V 180A				
			01.15-	<b>A3317</b>	12V 180A				
CC 2.0 TDi	[CFFA]		11.11- 11.11- 11.11- 11.11-	<b>A0321</b> <b>A0331</b> <b>A3283</b> <b>A3283PR</b>	12V 180A 12V 180A 12V 140A 12V 140A	11.11- 11.11-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW	
	[CFFB]		11.11- 11.11- 11.11-	<b>A3209(VA LEO)</b> <b>A3283</b> <b>A3283PR</b>	12V 180A 12V 140A 12V 140A	11.11- 11.11-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW	
	[CFGB]		11.11- 11.11- 11.11-	<b>A3209(VA LEO)</b> <b>A3283</b> <b>A3283PR</b>	12V 180A 12V 140A 12V 140A	11.11- 11.11-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW	
	[CFGC]		12.12- 12.12- 12.12-	<b>A3209(VA LEO)</b> <b>A3283</b> <b>A3283PR</b>	12V 180A 12V 140A 12V 140A	12.12- 12.12-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW	
	[CLLA]		11.11- 11.11-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[CUVC]		01.15- 01.15- 01.15- 01.15-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
	[CUWA]		01.15- 01.15- 01.15- 01.15- 01.15-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
CC 2.0 TDi 4-Motion	[CFFB]		11.11- 11.11- 11.11- 11.11- 11.11-	<b>A0321</b> <b>A0331</b> <b>A3209(VA LEO)</b> <b>A3283</b> <b>A3283PR</b>	12V 180A 12V 180A 12V 180A 12V 140A 12V 140A	11.11- 11.11-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW	
	[CFGB]		11.11- 11.11- 11.11- 11.11-	<b>A0321</b> <b>A0331</b> <b>A3283</b> <b>A3283PR</b>	12V 180A 12V 180A 12V 140A 12V 140A	11.11- 11.11-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW	
	[CFGC]		12.12- 12.12- 12.12-	<b>A3209(VA LEO)</b> <b>A3283</b> <b>A3283PR</b>	12V 180A 12V 140A 12V 140A	12.12- 12.12-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW	
CC 2.0 TSi	[CCZB]		11.11- 11.11- 11.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A	11.11-	<b>S0567</b>	12V 1.1kW	
CC 3.6			01.12-12.14 01.12-12.14	<b>A3308PR</b> <b>A0492</b>	12V 180A 12V 180A				
CoRado 1.8						01.90-01.92	<b>S0057</b>	12V 1.4kW	
CoRado 1.8 16V	[KR]					09.88-07.90 09.88-07.91 08.90-07.91 08.91-07.92 08.91-07.92	<b>S0190</b> <b>S0072</b> <b>S0083</b> <b>S0062</b> <b>S0033</b>	12 1kW	
CoRado 1.8 G60	[PG]					09.88-07.90 09.88-07.91 08.90-07.91 08.91-09.93 08.91-09.93	<b>S0190</b> <b>S0072</b> <b>S0083</b> <b>S0062</b> <b>S0033</b>	12 1kW	

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A/V/i



V/i

VW continued											
CoRado 1.8 Super	[PG]						01.90-01.92	S0190	12 1kW		
CoRado 2.0 i	[2E]	AC	04.93-09.94	A0077	90		04.93-09.94	S0033			
			04.93-09.94	A0202	70						
			04.93-09.94	A0006	90						
	[ADY]		10.94-07.95	A0202	70	AT	10.94-07.95	S0062			
			10.94-07.95	A0006	90		10.94-07.95	S0033			
CoRado 2.0 i 16V	[9A]					AT	08.91-07.95	S0062			
							08.91-07.95	S0033			
CoRado 2.8			01.92-12.95	A0455	12V 90A						
CoRado 2.9 VR6			01.92-12.95	A0119	120 12V						
		AT	01.92-12.95	A0119	120 12V						
	[ABV]		01.91-12.95	A0455	12V 90A		08.91-12.95	S0146			
			08.91-07.92	A0131	70		08.91-12.95	S0417	12V 1.7kW		
			08.91-07.92	A0048	120						
			08.92-06.95	A0048	120 s						
			06.95-12.95	A0117	120						
Crafter 2.0 TDi	[CKTB]		01.11-	A3216	12V 140A		01.11-	S3093(VALEO)	12V 2.2kW		
			01.11-	A0429	12V 140A		01.11-	S3093	12V 2.2kW		
			01.11-	A3275(VALEO)	12V 110A						
			ST	01.11-	A3299	12V 140A					
				01.11-	A0471PR	12V 180A					
			ST	01.11-	A0473PR	12V 140A					
			ST	01.11-	A3308PR	12V 180A					
			ST	01.11-	A3299PR	12V 140A					
			ST	01.11-	A0429PR	12V 140A					
			ST	01.11-	A0429	12V 140A					
				01.11-	A3117	12V 180A					
			ST	01.11-	A0492	12V 180A					
				01.11-	A3216PR	12V 140A					
				01.11-	A3317	12V 180A					
			[CKTC]		01.11-	A3216	12V 140A		01.11-	S3093(VALEO)	12V 2.2kW
					01.11-	A0429	12V 140A		01.11-	S3093	12V 2.2kW
					01.11-	A3275(VALEO)	12V 110A				
		ST	01.11-	A3299	12V 140A						
			01.11-	A0471PR	12V 180A						
		ST	01.11-	A0473PR	12V 140A						
		ST	01.11-	A3308PR	12V 180A						
		ST	01.11-	A3299PR	12V 140A						
		ST	01.11-	A0429PR	12V 140A						
		ST	01.11-	A0429	12V 140A						
			01.11-	A3117	12V 180A						
	ST		01.11-	A0492	12V 180A						
			01.11-	A3216PR	12V 140A						
			01.11-	A3317	12V 180A						
	[CKUB]		01.11-	A3216	12V 140A		01.11-	S3093(VALEO)	12V 2.2kW		
			01.11-	A0429	12V 140A		01.11-	S3093	12V 2.2kW		
			01.11-	A3275(VALEO)	12V 110A		01.12-	S3093(VALEO)	12V 2.2kW		
		ST	01.11-	A3299	12V 140A						
			01.11-	A0471PR	12V 180A						
		ST	01.11-	A0473PR	12V 140A						
		ST	01.11-	A3308PR	12V 180A						
		ST	01.11-	A3299PR	12V 140A						
		ST	01.11-	A0429PR	12V 140A						
		ST	01.11-	A0429	12V 140A						
			01.11-	A3117	12V 180A						
	ST		01.11-	A0492	12V 180A						
			01.11-	A3216PR	12V 140A						
			01.11-	A3317	12V 180A						
	[CKUC]		01.11-	A3216	12V 140A		01.11-	S3093(VALEO)	12V 2.2kW		
			01.11-	A0429	12V 140A		01.11-	S3093	12V 2.2kW		
			01.11-	A3275(VALEO)	12V 110A						
		ST	01.11-	A3299	12V 140A						



VW continued

		01.11-	<b>A0471PR</b>	12V 180A			
	ST	01.11-	<b>A0473PR</b>	12V 140A			
	ST	01.11-	<b>A3308PR</b>	12V 180A			
	ST	01.11-	<b>A3299PR</b>	12V 140A			
	ST	01.11-	<b>A0429PR</b>	12V 140A			
	ST	01.11-	<b>A0429</b>	12V 140A			
		01.11-	<b>A3117</b>	12V 180A			
	ST	01.11-	<b>A0492</b>	12V 180A			
		01.11-	<b>A3216PR</b>	12V 140A			
		01.11-	<b>A3317</b>	12V 180A			
	[CS..]	01.11-	<b>A0429</b>	12V 140A	01.11-	<b>S3093</b>	12V 2.2kW
		01.11-	<b>A3275(VA LEO)</b>	12V 110A			
	ST	01.11-	<b>A3299</b>	12V 140A			
		01.11-	<b>A0471PR</b>	12V 180A			
	ST	01.11-	<b>A0473PR</b>	12V 140A			
	ST	01.11-	<b>A3308PR</b>	12V 180A			
	ST	01.11-	<b>A3299PR</b>	12V 140A			
	ST	01.11-	<b>A0429PR</b>	12V 140A			
	ST	01.11-	<b>A0429</b>	12V 140A			
		01.11-	<b>A3117</b>	12V 180A			
	ST	01.11-	<b>A0492</b>	12V 180A			
		01.11-	<b>A3216PR</b>	12V 140A			
		01.11-	<b>A3317</b>	12V 180A			
	[CSLB]				01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
Crafter 2.0 TDi 4-Motion	[CKUB]	01.11-	<b>A0429</b>	12V 140A	01.11-	<b>S3093</b>	12V 2.2kW
		01.11-	<b>A3216PR</b>	12V 140A	01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
		01.11-	<b>A3275(VA LEO)</b>	12V 110A			
	ST	01.11-	<b>A3299</b>	12V 140A			
		01.11-	<b>A0471PR</b>	12V 180A			
	ST	01.11-	<b>A0473PR</b>	12V 140A			
	ST	01.11-	<b>A3308PR</b>	12V 180A			
	ST	01.11-	<b>A3299PR</b>	12V 140A			
	ST	01.11-	<b>A0429PR</b>	12V 140A			
	ST	01.11-	<b>A0429</b>	12V 140A			
		01.11-	<b>A3117</b>	12V 180A			
	ST	01.11-	<b>A0492</b>	12V 180A			
		01.11-	<b>A3317</b>	12V 180A			
	[CSLB]				01.12-	<b>S3093(VA LEO)</b>	12V 2.2kW
	[CSNA]	01.11-	<b>A0429</b>	12V 140A	01.11-	<b>S3093</b>	12V 2.2kW
		01.11-	<b>A3216PR</b>	12V 140A			
		01.11-	<b>A3275(VA LEO)</b>	12V 110A			
	ST	01.11-	<b>A3299</b>	12V 140A			
		01.11-	<b>A0471PR</b>	12V 180A			
	ST	01.11-	<b>A0473PR</b>	12V 140A			
	ST	01.11-	<b>A3308PR</b>	12V 180A			
	ST	01.11-	<b>A3299PR</b>	12V 140A			
	ST	01.11-	<b>A0429PR</b>	12V 140A			
	ST	01.11-	<b>A0429</b>	12V 140A			
		01.11-	<b>A3117</b>	12V 180A			
	ST	01.11-	<b>A0492</b>	12V 180A			
		01.11-	<b>A3317</b>	12V 180A			
Crafter 30-35 2.0 TDi	[CKUB]	07.11-	<b>A3275(VA LEO)</b>	12V 110A			
	[CSLB]	11.13-	<b>A3275(VA LEO)</b>	12V 110A			
Crafter 30-35 2.0 TDi 4-Motion	[CKUB]	11.11-	<b>A3275(VA LEO)</b>	12V 110A			
Crafter 30-35 2.5 TDi	[BJJ]	04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
		04.06-	<b>A0321</b>	12V 180A			
		04.06-	<b>A0261</b>	12V 180A			
		04.06-	<b>A0331</b>	12V 180A			
		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			



VW continued

		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A0190PR</b>	12V 140A			
		04.06-	<b>A0261PR</b>	12V 180A			
		04.06-	<b>A3283PR</b>	12V 140A			
[BJK]		04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
		04.06-	<b>A0321</b>	12V 180A			
		04.06-	<b>A0261</b>	12V 180A			
		04.06-	<b>A0331</b>	12V 180A			
		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			
		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A0190PR</b>	12V 140A			
		04.06-	<b>A0261PR</b>	12V 180A			
		04.06-	<b>A3283PR</b>	12V 140A			
		04.06-	<b>A0421PR</b>	12V 110A			
[BJL]		04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
		04.06-	<b>A0261</b>	12V 180A			
		04.06-	<b>A0321</b>	12V 180A			
		04.06-	<b>A0331</b>	12V 180A			
		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			
		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A0190PR</b>	12V 140A			
		04.06-	<b>A0261PR</b>	12V 180A			
		04.06-	<b>A3283PR</b>	12V 140A			
[BJM]		04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
		04.06-	<b>A0321</b>	12V 180A			
		04.06-	<b>A0261</b>	12V 180A			
		04.06-	<b>A0331</b>	12V 180A			
		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			
		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A0190PR</b>	12V 140A			
		04.06-	<b>A0261PR</b>	12V 180A			
		04.06-	<b>A3283PR</b>	12V 140A			
[CEBA]		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			
		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A3283PR</b>	12V 140A			
[CEBB]		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			
		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A3283PR</b>	12V 140A			
		04.06-	<b>A0421PR</b>	12V 110A			
[CECA]		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			
		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A3283PR</b>	12V 140A			
		04.06-	<b>A0421PR</b>	12V 110A			
[CECB]		04.06-	<b>A0421(BO SCH)</b>	12V 110A			
		04.06-	<b>A3097</b>	12V 110A			
		04.06-	<b>A3283</b>	12V 140A			
		04.06-	<b>A3283PR</b>	12V 140A			
Crafter 30-50 2.0 TDi	[CKUB]	07.11-	<b>A3275(VA LEO)</b>	12V 110A			
	[CSLB]	11.13-	<b>A3275(VA LEO)</b>	12V 110A			
	[CSLC]	11.15-	<b>A3275(VA LEO)</b>	12V 110A			
Crafter 30-50 2.5 TDi	[BJJ]	04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
		04.06-	<b>A0321</b>	12V 180A			
		04.06-	<b>A0331</b>	12V 180A			
		04.06-	<b>A0421(BO SCH)</b>	12V 110A			





## VW continued

	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A0190PR</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
[BJK]	04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
	04.06-	<b>A0321</b>	12V 180A			
	04.06-	<b>A0331</b>	12V 180A			
	04.06-	<b>A0421(BO SCH)</b>	12V 110A			
	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A0190PR</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
[BJL]	04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
	04.06-	<b>A0321</b>	12V 180A			
	04.06-	<b>A0331</b>	12V 180A			
	04.06-	<b>A0421(BO SCH)</b>	12V 110A			
	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A0190PR</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
[BJM]	04.06-	<b>A0190</b>	140	04.06-	<b>S0193</b>	12 2kW
	04.06-	<b>A0321</b>	12V 180A			
	04.06-	<b>A0331</b>	12V 180A			
	04.06-	<b>A0421(BO SCH)</b>	12V 110A			
	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A0190PR</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
[CEBA]	04.06-	<b>A0421(BO SCH)</b>	12V 110A			
	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
[CEBB]	04.06-	<b>A0421(BO SCH)</b>	12V 110A			
	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
[CECA]	04.06-	<b>A0421(BO SCH)</b>	12V 110A			
	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
[CECB]	04.06-	<b>A0421(BO SCH)</b>	12V 110A			
	04.06-	<b>A3097</b>	12V 110A			
	04.06-	<b>A3283</b>	12V 140A			
	04.06-	<b>A3283PR</b>	12V 140A			
	04.06-	<b>A0421PR</b>	12V 110A			
Dasher 1.5	[XR]	01.75-01.75	<b>A0388</b>	12V 65A		
	[XS]	01.75-01.75	<b>A0388</b>	12V 65A		
	[XV]	01.74-01.74	<b>A0388</b>	12V 65A		
	[XW]	01.74-01.74	<b>A0388</b>	12V 65A		
	[XY]	01.74-01.74	<b>A0388</b>	12V 65A		
	[XZ]	01.74-01.74	<b>A0388</b>	12V 65A		
Dasher 1.6	[YG]	01.76-01.80	<b>A0388</b>	12V 65A		
	[YH]	01.76-01.80	<b>A0388</b>	12V 65A		
	[YK]	01.76-01.76	<b>A0388</b>	12V 65A		

VEHICLE



A/V/i



V/i

VW continued

Eos 1.4 TSi						01.07-	<b>S0542</b>	12V 2.0kW
	[CAVD]	01.08-	<b>A0181PR</b>	12V 110A				
		01.08-	<b>A0181</b>	12V 110A				
		01.08-	<b>A3311PR</b>	12V 140A				
	[CAXA]	11.07-	<b>A0362</b>	12V 140A		11.07-	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.07-	<b>A0362PR</b>	12V 140A				
		01.08-	<b>A0181PR</b>	12V 110A				
		01.08-	<b>A0181</b>	12V 110A				
		01.08-	<b>A3311PR</b>	12V 140A				
	ST	01.11-	<b>A0468</b>	12V 140A				
	ST	01.11-	<b>A0468PR</b>	12V 140A				
	ST	01.11-	<b>A3309PR</b>	12V 140A				
	[CTHD]	01.08-	<b>A3311PR</b>	12V 140A		05.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.08-	<b>A3204</b>	12V 110A				
		05.08-	<b>A0362</b>	12V 140A				
		05.08-	<b>A0362PR</b>	12V 140A				
		05.08-	<b>A0181PR</b>	12V 110A				
		05.08-	<b>A0181</b>	12V 110A				
Eos 1.6 FSi	[BLF]	06.06-	<b>A0181</b>	110		06.06-	<b>S0375</b>	12V 1.1kW
		06.06-	<b>A3204</b>	12V 110A				
		06.06-	<b>A0181PR</b>	12V 110A				
		06.06-	<b>A0181</b>	12V 110A				
Eos 2.0 FSi	[BVY]	03.06-	<b>A0180</b>	110		03.06-	<b>S3055</b>	12V 1.1kW
		03.06-	<b>A0190</b>	140		03.06-	<b>S0501(BO SCH)</b>	
		03.06-	<b>A0190PR</b>	12V 140A				
		03.06-	<b>A3283</b>	12V 140A				
		03.06-	<b>A3283PR</b>	12V 140A				
Eos 2.0 TDi	[BMM]	06.06-	<b>A0190</b>	140	AT	06.06-	<b>S0253</b>	12V 2.0kW
		06.06-	<b>A0421(BO SCH)</b>	12V 110A		06.06-	<b>S0243</b>	12 2.0kW
		06.06-	<b>A3097</b>	12V 110A		06.06-	<b>S3094</b>	12V 1.7kW
		06.06-	<b>A0190PR</b>	12V 140A		06.06-	<b>S0523</b>	12V 1.7kW
		06.06-	<b>A3283</b>	12V 140A				
		06.06-	<b>A3283PR</b>	12V 140A				
		06.06-	<b>A0421PR</b>	12V 110A				
	[CDBA]	01.09-	<b>A3275(VA LEO)</b>	12V 110A				
	[CDCA]	01.09-	<b>A3275(VA LEO)</b>	12V 110A				
	[CFFA]	ST	<b>A0446</b>	12V 140A				
		05.08-	<b>A0471PR</b>	12V 180A				
	ST	05.08-	<b>A0446PR</b>	12V 140A				
	ST	05.08-	<b>A3273PR</b>	12V 140A				
	ST	05.08-	<b>A3273(VA LEO)</b>	12V 140A				
		05.08-	<b>A3117</b>	12V 180A				
	ST	05.08-	<b>A3273</b>	12V 140A				
		05.08-	<b>A3317</b>	12V 180A				
Eos 2.0 TDi 16V	[CBAB]	05.08-	<b>A3283</b>	12V 140A				
	ST	05.08-	<b>A0446</b>	12V 140A				
	ST	05.08-	<b>A0446PR</b>	12V 140A				
		05.08-	<b>A3283PR</b>	12V 140A				
	[CFFB]	05.08-	<b>A3283</b>	12V 140A				
	ST	05.08-	<b>A0446</b>	12V 140A				
	ST	05.08-	<b>A0446PR</b>	12V 140A				
		05.08-	<b>A3283PR</b>	12V 140A				
Eos 2.0 TFSi	[BWA]	03.06-	<b>A0180</b>	110		03.06-	<b>S3037</b>	12V 1.1kW
		03.06-	<b>A0190</b>	140		03.06-	<b>S0567</b>	
		03.06-	<b>A0190PR</b>	12V 140A				
		03.06-	<b>A3283</b>	12V 140A				
		03.06-	<b>A3283PR</b>	12V 140A				
	[CAWB]	05.08-	<b>A3283</b>	12V 140A		03.06-	<b>S0120</b>	12 1.1kW
		05.08-	<b>A3283PR</b>	12V 140A	AT	03.06-	<b>S0253</b>	12V 2.0kW
		05.08-	<b>A3305PR</b>	12V 140A		05.08-	<b>S0567</b>	12V 1.1kW
	[CCZA]					05.09-	<b>S0567</b>	12V 1.1kW

## VEHICLE



A/V/i



V/i

## VW continued

Eos 2.0 TSi	[CCZA]	01.10-	<b>A3131PR</b>	12V 140A		01.10-	<b>S0567</b>	12V 1.1kW					
		01.10-	<b>A3131</b>	12V 140A									
		01.10-	<b>A3131(VA LEO)</b>	12V 140A									
		01.10-	<b>A3305PR</b>	12V 140A									
	[CCZB]	01.10-	<b>A3131PR</b>	12V 140A		11.09-	<b>S0567</b>	12V 1.1kW					
		01.10-	<b>A3131</b>	12V 140A									
		01.10-	<b>A3131(VA LEO)</b>	12V 140A									
		01.10-	<b>A3305PR</b>	12V 140A									
Eos 3.2 FSi	[BUB]	06.06-	<b>A0190</b>	140	AT	06.06-	<b>S0253</b>	12V 2.0kW					
		06.06-	<b>A0421(BO SCH)</b>	12V 110A									
		06.06-	<b>A3097</b>	12V 110A									
		06.06-	<b>A0190PR</b>	12V 140A									
		06.06-	<b>A3283</b>	12V 140A									
		06.06-	<b>A3283PR</b>	12V 140A									
		06.06-	<b>A0421PR</b>	12V 110A									
		06.06-	<b>A0421PR</b>	12V 110A									
Eos 3.2 V6	[BUB]	01.06-	<b>A3216</b>	12V 140A									
		01.06-	<b>A3275(VA LEO)</b>	12V 110A									
		01.06-	<b>A3283</b>	12V 140A									
		01.06-	<b>A3283PR</b>	12V 140A									
		01.06-	<b>A3216PR</b>	12V 140A									
		01.06-	<b>A0421PR</b>	12V 110A									
		[CBRA]	01.06-	<b>A3216</b>					12V 140A				
			01.06-	<b>A3275(VA LEO)</b>					12V 110A				
	01.06-		<b>A3283</b>	12V 140A									
	01.06-		<b>A3283PR</b>	12V 140A									
	01.06-		<b>A3216PR</b>	12V 140A									
	01.06-		<b>A0421PR</b>	12V 110A									
	[CDVA]		01.06-	<b>A3216</b>	12V 140A								
			01.06-	<b>A3275(VA LEO)</b>	12V 110A								
		01.06-	<b>A3283</b>	12V 140A									
		01.06-	<b>A3283PR</b>	12V 140A									
01.06-		<b>A3216PR</b>	12V 140A										
01.06-		<b>A0421PR</b>	12V 110A										
Eurovan 2.5		[ACU]									01.96-	<b>S3025(VA LEO)</b>	12V 1.8kW
											01.96-	<b>S3025</b>	12V 1.8kW
	Eurovan 2.8		[AES]				01.99-	<b>S3025(VA LEO)</b>	12V 1.8kW				
							01.99-	<b>S3025</b>	12V 1.8kW				
					01.00-12.00	<b>S3025(VA LEO)</b>	12V 1.8kW						
					01.00-12.00	<b>S3025</b>	12V 1.8kW						
Eurovan 2.8 Camper	[AES]	01.97-01.98	<b>A0079</b>	90 12V		01.97-01.98	<b>S0495</b>	12V 1.8kW					
						01.97-12.98	<b>S3025(VA LEO)</b>	12V 1.8kW					
						01.97-12.98	<b>S3025</b>	12V 1.8kW					
Fox 1.0 Alcohol	[BNX]	10.03-	<b>A0027</b>	12V 90A									
		10.03-	<b>A0027PR</b>	12V 90A									
		10.03-	<b>A3333PR</b>	12V 90A									
Fox 1.2	[BMD]	04.05-	<b>A3101</b>	90									
		04.05-	<b>A3102</b>	70									
		04.05-	<b>A3101</b>	12V 90A									
	[CHFA]	09.10-	<b>A3101</b>	12V 90A									
Fox 1.4	[BKR]	04.05-	<b>A0333</b>	12V 70A									
		04.05-	<b>A0188</b>	90									
		AC	04.05-	<b>A0042</b>					90				
		12V 90A	04.05-	<b>A3197(VA LEO)</b>									
		12V 70A	04.05-	<b>A3196(VA LEO)</b>									
Fox 1.4 TDi	[BNM]	01.05-12.12	<b>A0500</b>	12V 90A		04.05-	<b>S0224</b>	12 2kW					
		AC	01.05-12.12	<b>A0027</b>					12V 90A				
		AC	01.05-12.12	<b>A0027PR</b>					12V 90A				
		AC	01.05-12.12	<b>A3333PR</b>					12V 90A				



## VW continued

		04.05-	<b>A0127</b>	90			
Fox 1.6	[BAH]	10.03-	<b>A0027</b>	12V 90A			
		10.03-	<b>A0027PR</b>	12V 90A			
		10.03-	<b>A3333PR</b>	12V 90A			
	[YK]	01.76-	<b>A0388</b>	12V 65A			
Gol 1.6		08.94-10.96	<b>A0506</b>	12V 70A			
		08.94-04.97	<b>A0506</b>	12V 70A			
	[BWX]		<b>A0506</b>				
		12.98-05.08	<b>A0506</b>	12V 70A			
	[UNF]		<b>A0506</b>				
		10.96-08.05	<b>A0506</b>	12V 70A			
		08.02-05.08	<b>A0506</b>	12V 70A			
	[UPD]	06.02-05.08	<b>A0506</b>	12V 70A			
		08.02-	<b>A0506</b>				
Gol 1.6 Alcool	[UPD]	08.94-10.96	<b>A0506</b>				
Gol 1.6 alcool		08.94-10.96	<b>A0506</b>	12V 70A			
	[UPD]	08.02-05.08	<b>A0506</b>	12V 70A			
Gol 1.6 Flex	[BWX]		<b>A0506</b>				
		05.03-06.08	<b>A0506</b>	12V 70A			
Gol 1.6 Hybrid	[UNF]		<b>A0506</b>				
		09.05-05.08	<b>A0506</b>	12V 70A			
Gol 1.6 Hybrid Flex	[BJF]	09.05-05.08	<b>A0506</b>	12V 70A			
Gol 1.8		06.94-08.99	<b>A0506</b>	12V 70A			
	[UDH]		<b>A0506</b>				
		06.94-09.03	<b>A0506</b>	12V 70A			
Gol 1.8 alcool		06.94-08.99	<b>A0506</b>	12V 70A			
Gol 1.8 Flex	[BNY]	02.05-06.08	<b>A0506</b>	12V 70A			
Gol 1.8 Hybrid Power Flex	[BNY]	02.05-05.08	<b>A0506</b>				
		02.05-05.08	<b>A0506</b>	12V 70A			
Gol 2.0		08.95-07.00	<b>A0506</b>	12V 70A			
	[UQD]		<b>A0506</b>				
		10.94-09.96	<b>A0506</b>	12V 70A			
Gol 2.0 GTi	[UQG]		<b>A0506</b>				
Gol 2.0 Gti	[UQG]	10.94-09.96	<b>A0506</b>	12V 70A			
Gol Country 1.6	[UNF]	08.99-08.05	<b>A0506</b>	12V 70A			
	[UPD]	08.02-07.05	<b>A0506</b>	12V 70A			
Gol Country 1.6 Alcohol		11.95-07.02	<b>A0506</b>	12V 70A			
Gol Country 1.6 alcool		12.82-12.96	<b>A0506</b>	12V 70A			
	[UPD]	01.97-08.05	<b>A0506</b>	12V 70A			
Gol Country 1.6 Hybrid		08.95-12.96	<b>A0506</b>	12V 70A			
Gol Country 1.8	[UDH]	08.95-07.99	<b>A0506</b>	12V 70A			
Gol Country 1.8 alcool		08.95-07.99	<b>A0506</b>	12V 70A			
Gol Country 1.8 Flex	[BNY]	02.05-12.08	<b>A0506</b>	12V 70A			
Gol Country 1.8 Hybrid	[BNY]	01.05-05.08	<b>A0506</b>	12V 70A			
Gol Country 1.8 Total Flex		02.05-12.08	<b>A0506</b>	12V 70A			
Gol Country 2.0		08.95-12.96	<b>A0506</b>	12V 70A			
	[UQD]	08.95-09.96	<b>A0506</b>	12V 70A			
Gol Country 2.0 alcool		08.95-12.96	<b>A0506</b>	12V 70A			
Gol Country 2.0 Gti		10.96-07.00	<b>A0506</b>	12V 70A			
Golf Plus 1.6 TDi	[CAYB]				02.09-	<b>S0272</b>	12V 2.0kW
Golf 1.4 TSi	[BLG]	11.05-	<b>A3163</b>	12V 110A			
		11.05-	<b>A3163PR</b>	12V 140A			
		06.07-	<b>A3163</b>	12V 110A			
		06.07-	<b>A3163PR</b>	12V 140A			
	[BMY]	05.06-	<b>A3163</b>	12V 110A			
		05.06-	<b>A3163PR</b>	12V 140A			
		06.07-	<b>A3163</b>	12V 110A			
		06.07-	<b>A3163PR</b>	12V 140A			
	[CAVD]	06.11-	<b>A3163</b>	12V 110A			
		06.11-	<b>A3163PR</b>	12V 140A			
	[CAXA]	06.11-	<b>A3163</b>	12V 110A			
		06.11-	<b>A3163PR</b>	12V 140A			
	[CTKA]	07.09-	<b>A3163</b>	12V 110A			
		07.09-	<b>A3163PR</b>	12V 140A			
Golf 1.6 Multijet	[CMXA]	07.09-	<b>A3163</b>	12V 110A			
		07.09-	<b>A3163PR</b>	12V 140A			

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## VW continued

Golf 1.6 TDi	[CL..]		01.13-	<b>A0429</b>	12V 140A		
	[CR..]		01.13-	<b>A0429</b>	12V 140A		
	[CXXB]		01.13-	<b>A0429</b>	12V 140A		
Golf 1.6 TDi 4-Motion	[CL..]		01.13-	<b>A0429</b>	12V 140A		
	[CR..]		01.13-	<b>A0429</b>	12V 140A		
	[CXXB]		01.13-	<b>A0429</b>	12V 140A		
Golf 1.6 TDi Plus	[CAYB]	ST	02.09-	<b>A0446</b>	12V 140A		
		ST	02.09-	<b>A0446PR</b>	12V 140A		
Golf 2.0 GTD	[CUNA]		01.13-	<b>A0429</b>	12V 140A		
Golf 2.0 TDi	[CR..CKFC]		01.13-	<b>A0429</b>	12V 140A		
Golf 2.0 TDi 4-Motion	[CR..CKFC]		01.13-	<b>A0429</b>	12V 140A		
Golf Cross 1.4 TSi	[BLG]		01.06-	<b>A3163PR</b>	12V 110A		
			01.06-	<b>A3163</b>	12V 110A		
	[BMY]		01.06-	<b>A3163PR</b>	12V 110A		
			01.06-	<b>A3163</b>	12V 110A		
Golf I 1.6			01.83-12.85	<b>A0091</b>	65 12V		
	[EW]		08.83-12.92	<b>A0094</b>	90	08.83-12.92	<b>S0072</b>
			08.85-12.92	<b>A0028</b>	65		
	[RE]		04.86-07.90	<b>A0094</b>	90	04.86-02.90	<b>S0072</b>
		04.86-07.90	<b>A0028</b>	65			
Golf I 1.6 Cabriolet		AT	01.83-12.85	<b>A0091</b>	65 12V		
			01.83-12.85	<b>A0091</b>	65 12V		
Golf I 1.8		AT	01.82-12.92	<b>A0091</b>	65 12V		
			01.83-12.85	<b>A0091</b>	65 12V		
			01.83-12.85	<b>A0091</b>	65 12V		
	[2H]		08.89-08.93	<b>A0094</b>	90	08.89-08.93	<b>S0072</b>
			08.89-08.93	<b>A0028</b>	65		
	[DX]		08.82-07.92	<b>A0094</b>	90	08.83-07.92	<b>S0072</b>
			08.85-07.92	<b>A0028</b>	65		
	[EV]		01.84-07.87	<b>A0094</b>	90	01.84-07.87	<b>S0072</b>
			08.85-07.87	<b>A0028</b>	65		
	[EX]		08.83-12.92	<b>A0094</b>	90	08.83-12.92	<b>S0072</b>
			08.85-12.92	<b>A0028</b>	65		
	[JH]		08.83-08.93	<b>A0094</b>	90	08.83-08.93	<b>S0072</b>
			08.85-08.93	<b>A0028</b>	65		
	[PB]		01.87-07.92	<b>A0094</b>	90	01.87-07.92	<b>S0072</b>
		01.87-07.92	<b>A0028</b>	65			
Golf II 1.0	[GN]		01.83-12.85	<b>A0372</b>	12V 55A		
			11.83-08.85	<b>A0371</b>	12V 65A		
Golf II 1.3	[GT]		08.83-10.86	<b>A0371</b>	12V 65A		
	[HK]		01.83-12.85	<b>A0372</b>	12V 55A		
			08.83-06.87	<b>A0371</b>	12V 65A		
Golf II 1.6	[ABN]		08.91-07.92	<b>A0094</b>	90	08.91-07.92	<b>S0072</b>
			08.91-07.92	<b>A0028</b>	65		
	[EZ]		08.83-08.91	<b>A0094</b>	90	08.83-08.91	<b>S0072</b>
			08.85-08.91	<b>A0028</b>	65		
	[HM]		08.83-07.88	<b>A0094</b>	90	08.83-07.88	<b>S0072</b>
			08.85-07.88	<b>A0028</b>	65		
	[ME]		01.85-01.86	<b>A0246</b>			
			01.85-01.86	<b>A0371</b>	12V 65A		
	[PN]		10.86-07.92	<b>A0094</b>	90	08.86-07.92	<b>S0072</b>
			10.86-07.92	<b>A0028</b>	65		
[RF]		02.86-10.91	<b>A0094</b>	90	02.86-10.91	<b>S0072</b>	
		02.86-10.91	<b>A0028</b>	65			
Golf II 1.6 D	[JP]		01.83-12.85	<b>A0372</b>	12V 55A		
Golf II 1.6 Diesel	[JP]	AC	08.83-05.84	<b>A0093</b>	90	08.83-10.91	<b>S0045</b>
			08.83-10.91	<b>A0371</b>	12V 65A		
			08.83-10.91	<b>A0397</b>	12V 90A		
			08.85-10.91	<b>A0246</b>			
	08.85-10.91	<b>A0247</b>					
	[ME]		08.83-10.91	<b>A0397</b>	12V 90A	05.88-10.91	<b>S0045</b>
			05.88-10.91	<b>A0247</b>			
		05.88-10.91	<b>A0246</b>				
Golf II 1.6 GL	[ME]		01.87-01.88	<b>A0246</b>			
Golf II 1.6 TD	[1V]		08.89-07.92	<b>A0247</b>		08.89-07.92	<b>S0045</b>
			08.89-07.92	<b>A0246</b>			
			08.89-10.91	<b>A0397</b>	12V 90A		





## VW continued

	[JR]		01.83-12.85 08.83-05.84 08.83-10.91 08.83-10.91 08.85-10.91 08.85-10.91	<b>A0372</b> <b>A0093</b> <b>A0371</b> <b>A0397</b> <b>A0246</b> <b>A0247</b>	12V 55A 90 12V 65A 12V 90A	08.83-10.91	<b>S0045</b>	
	[MF]		08.83-10.91 05.88-10.91 05.88-10.91	<b>A0397</b> <b>A0247</b> <b>A0246</b>	12V 90A	05.88-10.91	<b>S0045</b>	
	[RA]		04.89-02.90 04.89-02.90 04.89-10.91	<b>A0247</b> <b>A0246</b> <b>A0397</b>	12V 90A	04.89-02.90	<b>S0045</b>	
	[SB]		04.89-10.91 04.89-10.91 04.89-10.91	<b>A0247</b> <b>A0246</b> <b>A0397</b>	12V 90A	04.89-10.91	<b>S0045</b>	
Golf II 1.8	[GU]		11.83-10.91 08.85-10.91	<b>A0094</b> <b>A0028</b>	90 65	11.83-10.91	<b>S0072</b>	
	[GX]		01.84-10.91 08.85-10.91	<b>A0094</b> <b>A0028</b>	90 65	11.83-10.91	<b>S0072</b>	
	[HV]		08.83-07.87 08.85-07.87	<b>A0094</b> <b>A0028</b>	90 65	04.84-07.87	<b>S0072</b>	
	[RH]		08.86-07.90 08.86-07.90	<b>A0094</b> <b>A0028</b>	90 65	08.86-10.91	<b>S0072</b>	
	[RP]		10.87-10.91	<b>A0028</b>	65			
Golf II 1.8 G60 GTi	[PG]					04.90-07.90 08.90-07.91	<b>S0190</b> <b>S0083</b>	12 1kW
Golf II 1.8 G60 Syncro	[1H]					01.89-01.90	<b>S0190</b>	12 1kW
	[PG]					01.90-07.90 08.90-07.91	<b>S0190</b> <b>S0083</b>	12 1kW
Golf II 1.8 GL						01.90-01.92	<b>S0057</b>	12V 1.4KW
Golf II 1.8 GTi	[DX]		08.83-07.87 08.83-12.92 08.85-07.87	<b>A0094</b> <b>A0093</b> <b>A0028</b>	90 90 65	11.84-10.91 08.90-12.92	<b>S0072</b> <b>S0062</b>	
	[EV]		08.83-07.87 08.85-07.87	<b>A0094</b> <b>A0028</b>	90 65	08.83-07.87	<b>S0072</b>	
	[GZ]		08.83-07.87 08.85-07.87	<b>A0094</b> <b>A0028</b>	90 65	08.83-07.87	<b>S0072</b>	
	[HT]					01.85-07.85	<b>S0072</b>	
	[PB]		08.85-10.91 07.87-10.91	<b>A0028</b> <b>A0094</b>	65 90	01.87-10.91	<b>S0072</b>	
	[PF]		08.85-10.91 08.85-10.91	<b>A0094</b> <b>A0028</b>	90 65	08.85-10.91	<b>S0072</b>	
	[RD]		08.85-10.87 08.85-10.87	<b>A0094</b> <b>A0028</b>	90 65	08.85-10.87	<b>S0072</b>	
Golf II 1.8 GTi 16V	[KR]					02.86-10.91	<b>S0072</b>	
	[PL]					02.86-10.91	<b>S0072</b>	
Golf II 1.8 Syncro	[1P]		08.88-07.91 08.88-07.91	<b>A0094</b> <b>A0028</b>	90 65	08.88-07.91	<b>S0072</b>	
	[GU]		02.86-07.91 02.86-07.91	<b>A0094</b> <b>A0028</b>	90 65	02.86-07.91	<b>S0072</b>	
	[GX]		02.86-07.88 02.86-07.88	<b>A0094</b> <b>A0028</b>	90 65	02.86-07.88	<b>S0072</b>	
	[RP]		08.87-10.91 08.87-10.91	<b>A0094</b> <b>A0028</b>	90 65	08.87-10.91	<b>S0072</b>	
Golf II 2.0						01.90-01.92	<b>S0057</b>	12V 1.4KW
Golf III 1.4	[1F]					11.91-08.97	<b>S0125</b>	12V 1.8kW
	[ABD]	PS	11.91-07.95	<b>A0131</b>	70	08.92-07.95	<b>S0104</b>	12V 1.8kW
		AC	11.91-07.95	<b>A0077</b>	90	08.92-07.95	<b>S4016</b>	
			11.91-07.95	<b>A0006</b>	90	07.93-04.99	<b>S0125</b>	
		AC	11.91-07.95	<b>A0131</b>	70	07.93-07.95	<b>S0062</b>	
			11.91-07.95	<b>A0202</b>	70			
		AC	11.91-07.95	<b>A0048</b>	120			
		PS	03.92-07.95	<b>A0077</b>	90			
	[ABS]					07.93-04.99	<b>S0125</b>	12V 1.8kW
	[AEX]		07.95-04.99	<b>A0006</b>	90	07.93-04.99	<b>S0125</b>	12V 1.8kW
		PS	07.95-04.99	<b>A0077</b>	90	07.95-04.99	<b>S0062</b>	
			07.95-04.99	<b>A0202</b>	70	07.95-04.99	<b>S0027</b>	

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VW continued

	AC	07.95-12.97	<b>A0077</b>	90				
	PS	07.95-04.99	<b>A0131</b>	70				
[APQ]		12.97-05.98	<b>A0202</b>	70		12.97-05.98	<b>S0062</b>	
	AC	12.97-05.98	<b>A0077</b>	90		12.97-05.98	<b>S0027</b>	
		12.97-05.98	<b>A0006</b>	90				
	AC	12.97-05.98	<b>A0131</b>	70				
Golf III 1.6	[ABD]					09.92-08.97	<b>S0125</b>	12V 1.8kW
	[ABU]	09.92-09.94	<b>A0006</b>	90		09.92-09.94	<b>S0104</b>	
		09.92-09.94	<b>A0202</b>	70				
	ACPS	09.92-09.94	<b>A0131</b>	70				
	ACPS	09.92-09.94	<b>A0077</b>	90				
	AC	09.92-09.94	<b>A0077</b>	90				
	[AEA]	10.94-12.97	<b>A0006</b>	90		09.92-08.97	<b>S0125</b>	12V 1.8kW
		10.94-12.97	<b>A0202</b>	70		10.94-03.95	<b>S0027</b>	
						04.95-12.97	<b>S0062</b>	
	[AEE]	07.95-12.97	<b>A0131</b>	70		07.95-01.96	<b>S0062</b>	
		07.95-12.97	<b>A0077</b>	90		02.96-12.97	<b>S0027</b>	
	[AEK]	PS	<b>A0048</b>	120		07.94-04.99	<b>S0125</b>	12V 1.8kW
		10.94-12.95	<b>A0006</b>	90		10.94-12.95	<b>S0062</b>	
		10.94-12.95	<b>A0131</b>	70		10.94-12.95	<b>S0027</b>	
	PS	10.94-12.95	<b>A0131</b>	70		07.95-08.97	<b>S0125</b>	12V 1.8kW
	AC	10.94-12.95	<b>A0077</b>	90				
	AC	10.94-12.95	<b>A0048</b>	120				
	AC	10.94-12.95	<b>A0202</b>	70				
	PS	10.94-12.95	<b>A0077</b>	90				
	[AFT]	12.95-02.99	<b>A0006</b>	90		10.94-05.98	<b>S0125</b>	12V 1.8kW
	PS	12.95-02.99	<b>A0131</b>	70		12.95-02.99	<b>S0062</b>	
	AC	12.95-02.99	<b>A0131</b>	70		12.95-05.98	<b>S0027</b>	
	AC	12.95-02.99	<b>A0077</b>	90				
		12.95-02.99	<b>A0202</b>	70				
	PS	12.95-02.99	<b>A0077</b>	90				
	[AGG]					07.95-08.97	<b>S0125</b>	12V 1.8kW
	[AKS]	04.97-10.00	<b>A0006</b>	90		07.94-04.99	<b>S0125</b>	12V 1.8kW
	PS	04.97-10.00	<b>A0131</b>	70		04.97-02.99	<b>S0062</b>	
	AC	04.97-10.00	<b>A0077</b>	90		04.97-10.00	<b>S0027</b>	
		04.97-10.00	<b>A0202</b>	70				
	AC	04.97-10.00	<b>A0131</b>	70				
	PS	04.97-10.00	<b>A0077</b>	90				
Golf III 1.8	[AAM]	AC	<b>A0048</b>	120		11.91-08.97	<b>S0125</b>	12V 1.8kW
		11.91-04.99	<b>A0202</b>	70		11.91-05.98	<b>S0062</b>	
	AC	11.91-04.99	<b>A0131</b>	70		11.91-04.99	<b>S0027</b>	
	AC	11.91-04.99	<b>A0077</b>	90				
	PS	07.92-12.97	<b>A0131</b>	70				
		07.93-04.99	<b>A0006</b>	90				
	[ABS]	AC	<b>A0048</b>	120		09.93-07.95	<b>S0062</b>	
		11.91-07.95	<b>A0202</b>	70		09.93-07.95	<b>S0027</b>	
		11.91-07.95	<b>A0006</b>	90				
	AC	11.91-09.94	<b>A0131</b>	70				
	AC	09.93-07.95	<b>A0077</b>	90				
	[ACC]	11.91-12.97	<b>A0006</b>	90		11.91-12.97	<b>S0062</b>	
	AC	11.91-12.97	<b>A0048</b>	90		11.91-12.97	<b>S0027</b>	
	AC	11.91-12.97	<b>A0077</b>	120				
		11.91-12.97	<b>A0202</b>	70				
	AC	11.91-12.97	<b>A0131</b>	70				
	[ADZ]	10.94-04.99	<b>A0006</b>	90		11.91-08.97	<b>S0125</b>	12V 1.8kW
		10.94-04.99	<b>A0202</b>	70		10.94-12.97	<b>S0062</b>	
	AC	10.94-04.99	<b>A0048</b>	120		10.94-12.97	<b>S0027</b>	
	AC	10.94-04.99	<b>A0131</b>	70				
	AC	10.94-12.97	<b>A0077</b>	90				
	[AEE]					11.91-08.97	<b>S0125</b>	12V 1.8kW
	[ANN]	AC	<b>A0048</b>	120		07.93-11.95	<b>S0062</b>	
		07.93-04.99	<b>A0202</b>	70		07.93-04.99	<b>S0027</b>	
		07.93-04.99	<b>A0006</b>	90				
	AC	07.93-04.99	<b>A0077</b>	90				
	AC	07.93-04.99	<b>A0131</b>	70				
	[ANP]	AC	<b>A0131</b>	70		12.97-04.99	<b>S0027</b>	
		AC	<b>A0077</b>	90				

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VW continued								
		AC	12.97-04.99	<b>A0048</b>	120			
			12.97-04.99	<b>A0202</b>	70			
			12.97-04.99	<b>A0006</b>	90			
	[APQ]						07.93-05.98	<b>S0125</b> 12V 1.8kW
Golf III 1.8 Syncro	[ABS]	AC	01.93-09.94	<b>A0131</b>	70		01.93-09.94	<b>S0033</b>
		AC	01.93-09.94	<b>A0048</b>	120			
			01.93-09.94	<b>A0202</b>	70			
		AC	01.93-09.94	<b>A0077</b>	90			
			01.93-09.94	<b>A0006</b>	90			
	[ACC]						01.93-08.97	<b>S0125</b> 12V 1.8kW
	[ADZ]		10.94-12.97	<b>A0202</b>	70		10.94-12.97	<b>S0033</b>
		AC	10.94-12.97	<b>A0048</b>	90		10.94-12.97	<b>S0048</b>
		AC	10.94-12.97	<b>A0077</b>	120			
			10.94-12.97	<b>A0006</b>	90			
		AC	10.94-12.97	<b>A0131</b>	70			
Golf III 1.9 Diesel	[1Y]		11.91-04.99	<b>A0006</b>	90		11.91-08.97	<b>S0417</b> 12V 1.7kW
		AC	11.91-12.97	<b>A0131</b>	70		07.93-04.99	<b>S0417</b> 12V 1.7kW
		AC	11.91-04.99	<b>A0048</b>	120		04.94-04.99	<b>S0006</b>
			11.91-04.99	<b>A0202</b>	70		04.94-04.99	<b>S3041</b>
			07.93-04.99	<b>A0380</b>	12V 90A			
Golf III 1.9 SDI			01.95-12.97	<b>A0130</b>	90 12V			
Golf III 1.9 SDi	[AEY]		01.95-04.99	<b>A0048</b>	120		01.95-04.99	<b>S0006</b>
			01.95-04.99	<b>A0131</b>	70		01.95-04.99	<b>S3041</b>
			01.95-12.97	<b>A0077</b>	90		07.95-08.97	<b>S0417</b> 12V 1.7kW
							07.95-04.99	<b>S0417</b> 12V 1.7kW
							07.95-08.97	<b>S3025(VA LEO)</b> 12V 1.8kW
							07.95-08.97	<b>S3025</b> 12V 1.8kW
Golf III 1.9 TD	[AAZ]		11.91-04.99	<b>A0202</b>	70		11.91-08.97	<b>S0417</b> 12V 1.7kW
		AC	11.91-04.99	<b>A0131</b>	70		07.93-04.99	<b>S0417</b> 12V 1.7kW
			11.91-04.99	<b>A0006</b>	90		07.93-04.99	<b>S3025(VA LEO)</b> 12V 1.8kW
		AC	11.91-04.99	<b>A0077</b>	90		07.93-04.99	<b>S3025</b> 12V 1.8kW
		AC	11.91-04.99	<b>A0048</b>	120		04.94-04.99	<b>S0006</b>
			11.91-08.97	<b>A0380</b>	12V 90A		04.94-04.99	<b>S3041</b>
			07.93-04.99	<b>A0380</b>	12V 90A			
Golf III 1.9 TDi	[AFN]						06.98-06.02	<b>S3025(VA LEO)</b> 12V 1.8kW
							06.98-06.02	<b>S3025</b> 12V 1.8kW
	[1H1] [1H5]		09.93-12.97	<b>A0174</b>	120A 12V			
	[1Z]		01.93-12.96	<b>A0176</b>	12V 120A			
		AT	01.93-12.96	<b>A0176</b>	12V 120A			
			09.93-07.96	<b>A0077</b>	90			
			09.93-07.96	<b>A0131</b>	70			
			09.93-07.96	<b>A0118</b>	120			
	[AAZ]						01.96-12.96	<b>S3025(VA LEO)</b> 12V 1.8kW
							01.96-12.96	<b>S3025</b> 12V 1.8kW
	[AFN]	AT	01.96-12.97	<b>A0176</b>	12V 120A	AT	02.96-04.99	<b>S0006</b>
			01.96-12.97	<b>A0176</b>	12V 120A		02.96-08.99	<b>S0025</b>
			02.96-04.99	<b>A0077</b>	90	AT	02.96-04.99	<b>S3041</b>
			02.96-04.99	<b>A0131</b>	70		02.96-08.99	<b>S3025</b>
			03.96-08.97	<b>A0118</b>	120		04.96-08.97	<b>S0417</b> 12V 1.7kW
			04.96-08.97	<b>A0391</b>	12V 120A		04.96-04.99	<b>S0417</b> 12V 1.7kW
			04.96-04.99	<b>A0391</b>	12V 120A		04.96-08.97	<b>S3025(VA LEO)</b> 12V 1.8kW
			04.96-08.97	<b>A0398</b>	12V 120A		04.96-04.99	<b>S3025(VA LEO)</b> 12V 1.8kW
			04.96-04.99	<b>A0398</b>	12V 120A		04.96-08.97	<b>S3025</b> 12V 1.8kW
			07.96-05.98	<b>A0391</b>	12V 120A		04.96-04.99	<b>S3025</b> 12V 1.8kW
			07.96-05.98	<b>A0398</b>	12V 120A		07.96-05.98	<b>S0417</b> 12V 1.7kW
			06.98-06.02	<b>A0391</b>	12V 120A			
			06.98-06.02	<b>A0398</b>	12V 120A			
	[AHU]		09.93-08.97	<b>A0380</b>	12V 90A		09.93-08.97	<b>S0417</b> 12V 1.7kW
			09.93-08.97	<b>A0391</b>	12V 120A		09.93-08.97	<b>S3025(VA LEO)</b> 12V 1.8kW
			09.93-08.97	<b>A0398</b>	12V 120A		09.93-08.97	<b>S3025</b> 12V 1.8kW
			08.95-05.98	<b>A0380</b>	12V 90A		03.94-04.99	<b>S0417</b> 12V 1.7kW
			08.95-05.98	<b>A0391</b>	12V 120A		03.94-04.99	<b>S3025(VA LEO)</b> 12V 1.8kW

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A/V/i



V/i

VW continued

		08.95-05.98	<b>A0398</b>	12V 120A		03.94-04.99	<b>S3025</b>	12V 1.8kW
		08.96-02.99	<b>A0118</b>	120		07.95-04.99	<b>S3025(VA LEO)</b>	12V 1.8kW
		08.96-02.99	<b>A0131</b>	70		07.95-04.99	<b>S3025</b>	12V 1.8kW
		08.96-02.99	<b>A0077</b>	90		08.95-05.98	<b>S0417</b>	12V 1.7kW
						08.95-05.98	<b>S3025(VA LEO)</b>	12V 1.8kW
					AT	08.95-05.98	<b>S3025</b>	12V 1.8kW
						08.96-02.99	<b>S0006</b>	
					AT	08.96-02.99	<b>S0025</b>	
						08.96-02.99	<b>S3041</b>	
						08.96-02.99	<b>S3025</b>	
						01.97-12.97	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.97-12.97	<b>S3025</b>	12V 1.8kW
[ALE]		01.97-12.97	<b>A0176</b>	12V 120A		03.94-04.99	<b>S3025(VA LEO)</b>	12V 1.8kW
		05.97-02.99	<b>A0131</b>	70		03.94-04.99	<b>S3025</b>	12V 1.8kW
		05.97-02.99	<b>A0077</b>	90		05.97-12.97	<b>S0417</b>	12V 1.7kW
		05.97-02.99	<b>A0118</b>	120	AT	05.97-02.99	<b>S0006</b>	
		05.97-12.97	<b>A0380</b>	12V 90A		05.97-02.99	<b>S0025</b>	
		05.97-12.97	<b>A0391</b>	12V 120A		05.97-02.99	<b>S3025</b>	
		05.97-12.97	<b>A0398</b>	12V 120A	AT	05.97-02.99	<b>S3041</b>	
						05.97-12.97	<b>S3025(VA LEO)</b>	12V 1.8kW
						05.97-12.97	<b>S3025</b>	12V 1.8kW
[ALH]		01.99-01.99	<b>A0427</b>	12V 70A		01.99-12.99	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.99-12.99	<b>S3025</b>	12V 1.8kW
						01.00-12.00	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.00-12.00	<b>S3025</b>	12V 1.8kW
[AVG]		06.98-06.02	<b>A0391</b>	12V 120A		06.98-06.02	<b>S3025(VA LEO)</b>	12V 1.8kW
		06.98-06.02	<b>A0398</b>	12V 120A		06.98-06.02	<b>S3025</b>	12V 1.8kW
						08.99-10.00	<b>S0025</b>	
						08.99-10.00	<b>S3025</b>	
Golf III 1.9 TDi Syncro	[1Z]	GH	08.95-07.96	<b>A0118</b>	120	03.95-07.96	<b>S0025</b>	
			08.95-07.96	<b>A0131</b>	70	03.95-07.96	<b>S3025</b>	
			08.95-07.96	<b>A0077</b>	90	03.95-07.96	<b>S3025(VA LEO)</b>	12V 1.8kW
						03.95-07.96	<b>S3025</b>	12V 1.8kW
	[AHU]		07.96-06.00	<b>A0131</b>	70	08.96-06.00	<b>S0025</b>	
			07.96-06.00	<b>A0077</b>	90	08.96-06.00	<b>S3025</b>	
			08.96-12.97	<b>A0391</b>	12V 120A	08.96-12.97	<b>S3025(VA LEO)</b>	12V 1.8kW
			08.96-12.97	<b>A0398</b>	12V 120A	08.96-12.97	<b>S3025</b>	12V 1.8kW
	[ALE]		05.96-12.01	<b>A0118</b>	120	05.96-12.01	<b>S0025</b>	
			05.96-12.01	<b>A0131</b>	70	05.96-12.01	<b>S3025</b>	
			05.96-12.01	<b>A0077</b>	90	05.96-12.97	<b>S3025(VA LEO)</b>	12V 1.8kW
						05.96-12.97	<b>S3025</b>	12V 1.8kW
Golf III 1.9 Turbo	[ALH]		01.00-01.00	<b>A0427</b>	12V 70A			
Golf III 2.0	[2E]		07.93-09.94	<b>A0048</b>	120	07.93-09.94	<b>S0062</b>	
			09.93-09.94	<b>A0202</b>	70	09.93-09.94	<b>S0027</b>	
		AC	09.93-09.94	<b>A0131</b>	70			
		AC	09.93-09.94	<b>A0077</b>	90			
			09.93-09.94	<b>A0006</b>	90			
	[ADY]		10.94-05.96	<b>A0006</b>	90	07.93-05.98	<b>S0125</b>	12V 1.8kW
		AC	10.94-07.95	<b>A0077</b>	90	10.94-05.96	<b>S0062</b>	
			10.94-05.96	<b>A0202</b>	70	10.94-05.96	<b>S0027</b>	
			10.94-05.96	<b>A0048</b>	120			
		AC	10.94-07.95	<b>A0131</b>	70			
	[ADZ]					07.93-05.98	<b>S0125</b>	12V 1.8kW
	[AGG]	AC	07.95-04.99	<b>A0077</b>	90	07.95-04.99	<b>S0062</b>	
		AC	07.95-04.99	<b>A0131</b>	70	07.95-04.99	<b>S0027</b>	
			07.95-04.99	<b>A0202</b>	70			
			07.95-04.99	<b>A0006</b>	90			
			07.95-04.99	<b>A0048</b>	120			
	[AKR]	AC	04.97-05.98	<b>A0077</b>	90	05.97-04.99	<b>S0062</b>	
		AC	05.97-04.99	<b>A0131</b>	70	05.97-04.99	<b>S0027</b>	



## VW continued

			05.97-04.99	<b>A0048</b>	120				
			05.97-04.99	<b>A0202</b>	70				
			05.97-04.99	<b>A0006</b>	90				
Golf III 2.0 GTI	[2E]	AC	11.91-09.94	<b>A0131</b>	70		11.91-09.94	<b>S0062</b>	
		AC	11.91-09.94	<b>A0077</b>	90				
			11.91-09.94	<b>A0048</b>	120				
			11.91-09.94	<b>A0202</b>	70				
			11.91-09.94	<b>A0006</b>	90				
	[ADY]		10.94-12.97	<b>A0202</b>	70		10.94-12.97	<b>S0062</b>	
		AC	10.94-12.97	<b>A0077</b>	90		10.94-12.97	<b>S0027</b>	
		AC	10.94-12.97	<b>A0131</b>	70				
			10.94-12.97	<b>A0006</b>	90				
			10.94-12.97	<b>A0048</b>	120				
	[AGG]		07.95-12.97	<b>A0202</b>	70		07.95-12.97	<b>S0062</b>	
		AC	07.95-12.97	<b>A0077</b>	90		07.95-12.97	<b>S0027</b>	
		AC	07.95-12.97	<b>A0131</b>	70				
			07.95-12.97	<b>A0006</b>	90				
			07.95-12.97	<b>A0048</b>	120				
	[AKR]	AC	05.97-12.97	<b>A0131</b>	70		05.97-12.97	<b>S0062</b>	
		AC	05.97-12.97	<b>A0077</b>	90		05.97-12.97	<b>S0027</b>	
			05.97-12.97	<b>A0202</b>	70				
			05.97-12.97	<b>A0006</b>	90				
			05.97-12.97	<b>A0048</b>	120				
Golf III 2.0 GTI 16V	[ABF]		08.92-12.97	<b>A0048</b>	120	AT	08.92-12.97	<b>S0062</b>	
			08.92-12.97	<b>A0077</b>	90		08.92-12.97	<b>S0033</b>	
			08.92-12.97	<b>A0131</b>	70				
Golf III 2.0 Syncro	[AGG]	AC	08.95-12.97	<b>A0131</b>	70		08.95-12.97	<b>S0033</b>	
		AC	08.95-12.97	<b>A0077</b>	90		08.95-12.97	<b>S0048</b>	
			08.95-12.97	<b>A0202</b>	70				
			08.95-12.97	<b>A0006</b>	90				
			08.95-12.97	<b>A0048</b>	120				
Golf III 2.8 GTI	[AAA]		01.99-01.99	<b>A0427</b>	12V 70A				
	[AFP]		01.99-01.02	<b>A0427</b>	12V 70A				
Golf III 2.8 VR6			01.92-12.94	<b>A0119</b>	120 12V				
		AT	01.92-12.94	<b>A0119</b>	120 12V				
	[1H_]		01.92-08.97	<b>A0129</b>	90 12V				
	[AAA]		01.92-12.94	<b>A0455</b>	12V 90A		01.92-12.97	<b>S0146</b>	
			01.95-12.97	<b>A0117</b>	120		01.92-12.97	<b>S0006</b>	
							01.92-08.97	<b>S0417</b>	12V 1.7kW
							01.92-12.97	<b>S3041</b>	
Golf III 2.9 VR6			10.94-08.97	<b>A0129</b>	90 12V				
	[ABV]		07.95-12.97	<b>A0117</b>	120		07.95-12.97	<b>S0146</b>	
Golf III 2.9 VR6 Syncro			01.94-12.95	<b>A0119</b>	120 12V				
	[1H_]		10.94-04.99	<b>A0129</b>	90 12V				
	[ABV]		01.94-12.94	<b>A0048</b>	120 ^		01.94-12.97	<b>S0146</b>	
			01.95-12.97	<b>A0117</b>	120				
Golf III 2.9 VR6 syncro	[ABV]		01.94-12.95	<b>A0455</b>	12V 90A				
Golf III Cabrio 2.0	[ABA]						01.95-12.96	<b>S3025(VA LEO)</b>	12V 1.8kW
							01.95-12.95	<b>S3025(VA LEO)</b>	12V 1.8kW
							01.95-12.96	<b>S3025</b>	12V 1.8kW
							01.95-12.95	<b>S3025</b>	12V 1.8kW
							01.96-12.97	<b>S3025(VA LEO)</b>	12V 1.8kW
							01.96-12.97	<b>S3025</b>	12V 1.8kW
							01.97-12.97	<b>S3025(VA LEO)</b>	12V 1.8kW
							01.97-12.97	<b>S3025</b>	12V 1.8kW
Golf III 1.8 GTi Turbo	[AWD]						01.01-01.01	<b>S0248</b>	12V 2.0kW
	[AWP]						01.02-01.03	<b>S0248</b>	12V 2.0kW
	[AWW]						01.01-01.01	<b>S0248</b>	12V 2.0kW
Golf III 1.8 Turbo	[AWD]						01.01-01.01	<b>S0248</b>	12V 2.0kW
	[AWW]						01.01-01.01	<b>S0248</b>	12V 2.0kW
Golf III 1.9 Turbo	[ALH]		01.01-01.01	<b>A0427</b>	12V 70A				
Golf III 2.8 GTi	[BDF]		01.02-01.02	<b>A0427</b>	12V 70A				



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A/V/i



V/i

VW continued

Golf IV 1.4	[1J_]		08.97-06.05	<b>A0079</b>	90 12V							
	[AHW]		01.98-	<b>A0027</b>	12V 90A							
			01.98-	<b>A0027PR</b>	12V 90A							
	[AKQ]		01.98-	<b>A0027</b>	12V 90A							
			01.98-	<b>A0027PR</b>	12V 90A							
	[APE]		01.99-12.00	<b>A0027</b>	12V 90A							
			01.99-12.00	<b>A0027PR</b>	12V 90A							
	[AXP]		01.00-12.01	<b>A0027</b>	12V 90A							
		01.00-12.01	<b>A0027PR</b>	12V 90A								
[BCA]		01.01-	<b>A0027</b>	12V 90A								
		01.01-	<b>A0027PR</b>	12V 90A								
Golf IV 1.4 16V	[AHW]		08.97-06.05	<b>A0427</b>	12V 70A	10.97-06.06	<b>S0027</b>					
			08.97-06.05	<b>A3333PR</b>	12V 90A							
			10.97-05.98	<b>A0080</b>	90							
			05.98-06.06	<b>A0125</b>	70							
			05.98-06.06	<b>A0037</b>	90							
		AC	05.98-06.06	<b>A0027</b>	12V 90A							
		AC	05.98-06.06	<b>A0027PR</b>	12V 90A							
			05.99-	<b>A0427</b>	12V 70A							
			05.99-	<b>A3333PR</b>	12V 90A							
		[AKQ]		08.97-06.05	<b>A0427</b>				12V 70A	10.97-05.00	<b>S0027</b>	
				08.97-06.05	<b>A3333PR</b>				12V 90A			
				10.97-05.98	<b>A0080</b>				90			
				05.98-05.00	<b>A0037</b>				90			
			AC	05.98-05.00	<b>A0027</b>				12V 90A			
	AC		05.98-05.00	<b>A0027PR</b>	12V 90A							
			05.99-05.00	<b>A0125</b>	70							
			05.99-05.00	<b>A0427</b>	12V 70A							
			05.99-05.00	<b>A3333PR</b>	12V 90A							
	[APE]			08.97-06.05	<b>A3333PR</b>	12V 90A	05.99-05.00	<b>S0027</b>				
			10.97-05.98	<b>A0080</b>	90							
			05.99-05.00	<b>A0125</b>	70							
			05.99-05.00	<b>A0037</b>	90							
			05.99-05.00	<b>A0427</b>	12V 70A							
		AC	05.99-05.00	<b>A0027</b>	12V 90A							
		AC	05.99-05.00	<b>A0027PR</b>	12V 90A							
			05.99-05.00	<b>A3333PR</b>	12V 90A							
		[AXP]		08.97-06.05	<b>A3333PR</b>	12V 90A				08.97-06.05 05.00-	<b>S3128</b> <b>S0027</b>	12V 0.9kW
				05.00-	<b>A0037</b>	90						
			05.00-	<b>A0125</b>	70							
			05.00-10.01	<b>A0427</b>	12V 70A							
	AC		05.00-	<b>A0027</b>	12V 90A							
	AC		05.00-	<b>A0027PR</b>	12V 90A							
			05.00-10.01	<b>A3333PR</b>	12V 90A							
[BCA]			08.97-06.05	<b>A3333PR</b>	12V 90A	08.97-06.05 10.01-	<b>S3128</b> <b>S3128</b>	12V 0.9kW 12V 0.9kW				
		10.01-05.04	<b>A0037</b>	90								
		10.01-05.04	<b>A0125</b>	70								
	AC	10.01-05.04	<b>A0027</b>	12V 90A								
	AC	10.01-05.04	<b>A0027PR</b>	12V 90A								
		10.01-	<b>A3333PR</b>	12V 90A								
Golf IV 1.6	[1J_]		08.97-02.00	<b>A0079</b>	90 12V							
	[AEH]		08.97-02.00	<b>A0407</b>	12V 120A	01.98-04.01	<b>S0027</b>					
			08.97-02.00	<b>A0427</b>	12V 70A							
			08.97-02.00	<b>A3333PR</b>	12V 90A							
			01.98-04.01	<b>A0059</b>	120							
			01.98-04.01	<b>A0080</b>	90							
			01.98-04.01	<b>A0027</b>	12V 90A							
			01.98-04.01	<b>A0027PR</b>	12V 90A							
			05.99-02.00	<b>A0407</b>	12V 120A							
	[AEK]					06.98-06.02	<b>S0125</b>	12V 1.8kW				
	[AFT]	AC		06.98-10.00	<b>A0077</b>	90	06.98-10.00	<b>S0027</b>	12V 0.9kW			
		AC		06.98-10.00	<b>A0131</b>	70	06.98-06.02	<b>S3128</b>				
				06.98-10.00	<b>A0202</b>	70						
				06.98-10.00	<b>A0006</b>	90						
	[AKL]			08.97-02.00	<b>A0407</b>	12V 120A	10.97-	<b>S0027</b>				
			08.97-02.00	<b>A0427</b>	12V 70A							
			08.97-02.00	<b>A3333PR</b>	12V 90A							



## VW continued

		10.97-	<b>A0059</b>	120			
		10.97-05.98	<b>A0080</b>	90			
		05.98-	<b>A0027</b>	12V 90A			
		05.98-	<b>A0027PR</b>	12V 90A			
		05.99-02.00	<b>A0427</b>	12V 70A			
		05.99-02.00	<b>A3333PR</b>	12V 90A			
[AKS]	AC	04.97-10.00	<b>A0131</b>	70	04.97-10.00	<b>S0027</b>	
	AC	04.97-10.00	<b>A0077</b>	90	06.98-06.02	<b>S3128</b>	12V 0.9kW
		04.97-10.00	<b>A0202</b>	70			
		04.97-10.00	<b>A0006</b>	90			
[APF]		08.97-02.00	<b>A3333PR</b>	12V 90A	05.00-08.00	<b>S0027</b>	
		05.99-02.00	<b>A0427</b>	12V 70A			
		05.99-02.00	<b>A3333PR</b>	12V 90A			
		05.00-08.00	<b>A0059</b>	120			
		05.00-08.00	<b>A0027</b>	12V 90A			
		05.00-08.00	<b>A0027PR</b>	12V 90A			
[AVU]		01.99-12.06	<b>A0027</b>	12V 90A	08.00-	<b>S0027</b>	
		01.99-12.06	<b>A0027PR</b>	12V 90A			
		08.00-	<b>A0059</b>	120			
		08.00-06.05	<b>A0427</b>	12V 70A			
		08.00-	<b>A0427</b>	12V 70A			
		08.00-	<b>A0027</b>	12V 90A			
		08.00-	<b>A0027PR</b>	12V 90A			
		08.00-06.05	<b>A3333PR</b>	12V 90A			
[AWB]		01.03-12.05	<b>A0027</b>	12V 90A	08.03-06.05	<b>S0417</b>	12V 1.7kW
		01.03-12.05	<b>A0027PR</b>	12V 90A			
		08.03-06.05	<b>A0027</b>	12V 90A			
		08.03-06.05	<b>A0027PR</b>	12V 90A			
		08.03-06.05	<b>A3333PR</b>	12V 90A			
[BAD]					01.02-	<b>S0032</b>	
[BFQ]		08.00-	<b>A0059</b>	120	08.00-	<b>S0027</b>	
		08.00-	<b>A0027</b>	12V 90A			
		08.00-	<b>A0027PR</b>	12V 90A			
		08.00-06.05	<b>A3333PR</b>	12V 90A			
[BJH]		08.00-	<b>A0059</b>	120	08.00-	<b>S0027</b>	
		08.00-	<b>A0027</b>	12V 90A			
		08.00-	<b>A0027PR</b>	12V 90A			
		08.00-06.05	<b>A3333PR</b>	12V 90A			
Golf IV 1.6 16V	[ATN]	11.99-	<b>A0027</b>	12V 90A	11.99-	<b>S0027</b>	
		11.99-	<b>A0027PR</b>	12V 90A			
		02.00-06.05	<b>A3333PR</b>	12V 90A			
		02.00-	<b>A3333PR</b>	12V 90A			
		02.00-06.05	<b>A0428</b>	12V 70A	05.00-	<b>S0027</b>	
		02.00-	<b>A0428</b>	12V 70A			
		02.00-06.05	<b>A3333PR</b>	12V 90A			
		02.00-	<b>A3333PR</b>	12V 90A			
		05.00-	<b>A0037</b>	90			
	AC	05.00-	<b>A0027</b>	12V 90A			
	AC	05.00-	<b>A0027PR</b>	12V 90A			
	[AZD]	02.00-06.05	<b>A0428</b>	12V 70A	09.00-	<b>S0027</b>	
		02.00-	<b>A0428</b>	12V 70A			
		02.00-06.05	<b>A3333PR</b>	12V 90A			
		02.00-	<b>A3333PR</b>	12V 90A			
		09.00-	<b>A0037</b>	90			
	AC	09.00-	<b>A0027</b>	12V 90A			
	AC	09.00-	<b>A0027PR</b>	12V 90A			
	[BCB]	02.00-06.05	<b>A0428</b>	12V 70A	11.01-	<b>S0027</b>	
		02.00-	<b>A0428</b>	12V 70A			
		02.00-06.05	<b>A3333PR</b>	12V 90A			
		02.00-	<b>A3333PR</b>	12V 90A			
		11.01-	<b>A0037</b>	90			
	AC	11.01-	<b>A0027</b>	12V 90A			
	AC	11.01-	<b>A0027PR</b>	12V 90A			
Golf IV 1.6 FSi	[BAD]	01.01-12.07	<b>A0027</b>	12V 90A	01.01-	<b>S3090</b>	12V 1.1kW
		01.01-12.07	<b>A0027PR</b>	12V 90A	01.02-	<b>S0032</b>	
	[BAG]	10.03-07.04	<b>A3204</b>	12V 110A	10.03-07.04	<b>S0120</b>	12 1.1kW

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A/V/i



V/i

VW continued

Golf IV 1.8	[1J_]		08.97-06.05	<b>A0079</b>	90 12V				
	[AAM]		08.91-10.00	<b>A0202</b>	70		08.91-10.00	<b>S0062</b>	
		AC	08.91-10.00	<b>A0077</b>	90				
			08.91-10.00	<b>A0006</b>	90				
	[ADZ]	AC	10.94-10.00	<b>A0077</b>	90		10.94-10.00	<b>S0062</b>	12V 0.9kW
			10.94-10.00	<b>A0202</b>	70		06.98-06.02	<b>S3128</b>	
			10.94-10.00	<b>A0006</b>	90				
	[AGN]		08.97-	<b>A0080</b>	90		08.97-	<b>S0062</b>	
			08.97-06.05	<b>A0407</b>	12V 120A		08.97-	<b>S0033</b>	
			08.97-06.05	<b>A0427</b>	12V 70A	AT	10.97-	<b>S0027</b>	
			01.98-12.00	<b>A0027</b>	12V 90A				
			01.98-12.00	<b>A0027PR</b>	12V 90A				
	[AGU]		08.97-	<b>A0080</b>	90	6SP	08.97-06.05	<b>S0248</b>	12V 2.0kW
			08.97-06.05	<b>A0407</b>	12V 120A		08.97-	<b>S0033</b>	
			08.97-06.05	<b>A0427</b>	12V 70A	AT	08.97-	<b>S0027</b>	
	[ANN]	AC	06.98-10.00	<b>A0077</b>	90		06.98-10.00	<b>S0062</b>	
			06.98-10.00	<b>A0202</b>	70				
			06.98-10.00	<b>A0006</b>	90				
	[ANP]	AC	06.98-10.00	<b>A0077</b>	90		06.98-06.02	<b>S3128</b>	12V 0.9kW
			06.98-10.00	<b>A0006</b>	90				
		06.98-10.00	<b>A0202</b>	70					
[ARZ]		08.97-06.05	<b>A0407</b>	12V 120A					
		08.97-06.05	<b>A0427</b>	12V 70A					
[AUM]		08.97-06.05	<b>A3333PR</b>	12V 90A	6SP	09.00-05.06	<b>S0248</b>	12V 2.0kW	
		09.00-05.06	<b>A0059</b>	120	5 speed	09.00-05.06	<b>S0027</b>		
		09.00-05.06	<b>A0027</b>	12V 90A					
		09.00-05.06	<b>A0027PR</b>	12V 90A					
[BAF]		08.97-06.05	<b>A0027</b>	12V 90A					
		08.97-06.05	<b>A0027PR</b>	12V 90A					
		08.97-06.05	<b>A3333PR</b>	12V 90A					
		01.98-12.00	<b>A0027</b>	12V 90A					
		01.98-12.00	<b>A0027PR</b>	12V 90A					
Golf IV 1.8 4-Motion	[AGN]		10.97-	<b>A0027</b>	12V 90A		05.98-10.98	<b>S0033</b>	
			10.97-	<b>A0027PR</b>	12V 90A	AT	10.98-	<b>S0027</b>	
			01.98-12.00	<b>A0027</b>	12V 90A		10.98-	<b>S0048</b>	
			01.98-12.00	<b>A0027PR</b>	12V 90A				
			05.98-06.05	<b>A0427</b>	12V 70A				
			05.98-06.05	<b>A3333PR</b>	12V 90A				
			05.99-	<b>A0427</b>	12V 70A				
		05.99-	<b>A3333PR</b>	12V 90A					
[BAF]		01.98-12.00	<b>A0027</b>	12V 90A					
		01.98-12.00	<b>A0027PR</b>	12V 90A					
Golf IV 1.8 GTi T	[AUQ]		08.01-06.05	<b>A3333PR</b>	12V 90A				
	[AWP]		01.02-01.03	<b>A0027</b>	12V 90A				
			01.02-01.03	<b>A0027PR</b>	12V 90A				
		01.02-01.03	<b>A3333PR</b>	12V 90A					
Golf IV 1.8 GTi Turbo	[AUQ]		06.01-	<b>A0059</b>	120		06.01-	<b>S0119</b>	12V 1.4kW
			06.01-	<b>A0027</b>	12V 90A		08.01-06.05	<b>S2065</b>	
			06.01-	<b>A0027PR</b>	12V 90A				
			08.01-06.05	<b>A0427</b>	12V 70A				
Golf IV 1.8 T	[AGU]		01.98-12.05	<b>A0027</b>	12V 90A				
			01.98-12.05	<b>A0027PR</b>	12V 90A				
			05.00-	<b>A3333PR</b>	12V 90A				
	[AUM]		01.00-	<b>A0027</b>	12V 90A				
			01.00-	<b>A0027PR</b>	12V 90A				
		05.00-	<b>A3333PR</b>	12V 90A					
Golf IV 1.8 Turbo	[AGU]		05.00-05.03	<b>A0059</b>	120	6SP	05.00-05.03	<b>S0248</b>	12V 2.0kW
			05.00-	<b>A0427</b>	12V 70A	5 speed	05.00-05.03	<b>S0027</b>	
			05.00-05.03	<b>A0027</b>	12V 90A		05.00-	<b>S2065</b>	12V 1.4kW
			05.00-05.03	<b>A0027PR</b>	12V 90A				
	[AUM]		05.00-	<b>A0427</b>	12V 70A	6SP	09.00-05.03	<b>S0248</b>	12V 2.0kW
			09.00-05.03	<b>A0059</b>	120	5 speed	09.00-05.03	<b>S0027</b>	
			09.00-05.03	<b>A0027</b>	12V 90A				
			09.00-05.03	<b>A0027PR</b>	12V 90A				
Golf IV 1.9 SDi	[AGP]		08.97-	<b>A0131</b>	70		08.97-06.05	<b>S0417</b>	12V 1.7kW
			08.97-06.05	<b>A0377</b>	12V 120A		10.97-04.01	<b>S0006</b>	
			08.97-06.05	<b>A0383</b>	12V 90A		10.97-04.01	<b>S3041</b>	

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A/V/i



V/i

VW continued

		10.97-04.01	<b>A0127</b>	90		05.99-	<b>S0417</b>	12V 1.7kW
		10.97-04.01	<b>A0059</b>	120				
		01.98-	<b>A0233(BO SCH)</b>	12V 70A				
		01.98-	<b>A0233</b>	12V 70A				
		05.99-	<b>A0377</b>	12V 120A				
		05.99-	<b>A0383</b>	12V 90A				
[AQM]		08.97-06.05	<b>A0377</b>	12V 120A		08.97-06.05	<b>S0417</b>	12V 1.7kW
		08.97-06.05	<b>A0383</b>	12V 90A		05.99-	<b>S0417</b>	12V 1.7kW
		01.98-	<b>A0233(BO SCH)</b>	12V 70A				
		01.98-	<b>A0233</b>	12V 70A				
		11.98-05.04	<b>A0059</b>	120				
		11.98-05.06	<b>A0127</b>	90				
		05.99-	<b>A0377</b>	12V 120A				
		05.99-	<b>A0383</b>	12V 90A				
Golf IV 1.9 TDi	[1E7] [1J_]	04.98-12.01	<b>A0174</b>	120A 12V				
	[1J_]	10.97-05.04	<b>A0079</b>	90 12V				
	[AGR]	10.97-05.06	<b>A0127</b>	90		10.97-05.04	<b>S0417</b>	12V 1.7kW
		10.97-04.98	<b>A0080</b>	90	AT	10.97-05.06	<b>S0006</b>	
		10.97-05.04	<b>A0377</b>	12V 120A		10.97-05.06	<b>S0025</b>	
		10.97-05.04	<b>A0383</b>	12V 90A		10.97-05.06	<b>S3025</b>	
		01.98-12.04	<b>A0233(BO SCH)</b>	12V 70A	AT	10.97-05.06	<b>S3041</b>	
		01.98-12.04	<b>A0233</b>	12V 70A		10.97-05.04	<b>S3025(VA LEO)</b>	12V 1.8kW
		05.98-05.06	<b>A0059</b>	120		10.97-05.04	<b>S3025</b>	12V 1.8kW
		05.99-05.06	<b>A0059</b>	120		05.99-09.02	<b>S0417</b>	12V 1.7kW
						05.99-09.02	<b>S3025(VA LEO)</b>	12V 1.8kW
						05.99-09.02	<b>S3025</b>	12V 1.8kW
	[AHF]	08.97-04.98	<b>A0080</b>	90		08.97-05.04	<b>S0417</b>	12V 1.7kW
		08.97-05.04	<b>A0377</b>	12V 120A		08.97-05.04	<b>S3025(VA LEO)</b>	12V 1.8kW
		08.97-05.04	<b>A0383</b>	12V 90A		08.97-05.04	<b>S3025</b>	12V 1.8kW
		01.98-12.05	<b>A0233(BO SCH)</b>	12V 70A	AT	10.97-05.06	<b>S0006</b>	
		01.98-12.05	<b>A0233</b>	12V 70A		10.97-05.06	<b>S0025</b>	
		05.98-05.06	<b>A0059</b>	120		10.97-05.06	<b>S3025</b>	
		05.98-05.06	<b>A0127</b>	90	AT	10.97-05.06	<b>S3041</b>	
						05.99-06.01	<b>S0417</b>	12V 1.7kW
						05.99-06.01	<b>S3025(VA LEO)</b>	12V 1.8kW
						05.99-06.01	<b>S3025</b>	12V 1.8kW
	[AHU]	04.98-06.00	<b>A0380</b>	12V 90A		04.98-06.00	<b>S0417</b>	12V 1.7kW
		04.98-06.00	<b>A0391</b>	12V 120A		04.98-06.00	<b>S3025(VA LEO)</b>	12V 1.8kW
		04.98-06.00	<b>A0398</b>	12V 120A		04.98-06.00	<b>S3025</b>	12V 1.8kW
		06.98-06.00	<b>A0131</b>	70		06.98-06.00	<b>S0025</b>	
		06.98-06.00	<b>A0077</b>	90	AT	06.98-06.00	<b>S0006</b>	
		06.98-06.00	<b>A0118</b>	120		06.98-06.00	<b>S3025</b>	
					AT	06.98-06.00	<b>S3041</b>	
	[AJM]	12.98-06.01	<b>A0427</b>	12V 70A		05.99-07.01	<b>S0248</b>	12V 2.0kW
		01.99-12.01	<b>A0233(BO SCH)</b>	12V 70A				
		01.99-12.01	<b>A0233</b>	12V 70A				
		05.99-07.01	<b>A0127</b>	90				
		05.99-07.01	<b>A0059</b>	120				
		05.99-07.01	<b>A0125</b>	70				
	[ALE]	05.96-12.01	<b>A0131</b>	70		05.96-12.01	<b>S0025</b>	
		05.96-12.01	<b>A0077</b>	90	AT	05.96-12.01	<b>S0006</b>	
		05.96-12.01	<b>A0118</b>	120		05.96-12.01	<b>S3025</b>	
		04.98-12.01	<b>A0380</b>	12V 90A	AT	05.96-12.01	<b>S3041</b>	
		04.98-12.01	<b>A0391</b>	12V 120A		04.98-12.01	<b>S0417</b>	12V 1.7kW
		04.98-12.01	<b>A0398</b>	12V 120A		04.98-12.01	<b>S3025(VA LEO)</b>	12V 1.8kW
						04.98-12.01	<b>S3025</b>	12V 1.8kW
	[ALH]	10.97-04.98	<b>A0080</b>	90		10.97-05.04	<b>S0417</b>	12V 1.7kW
		10.97-05.06	<b>A0127</b>	90		10.97-05.06	<b>S0025</b>	
		10.97-05.06	<b>A0059</b>	120	AT	10.97-05.06	<b>S0006</b>	
		10.97-05.04	<b>A0377</b>	12V 120A		10.97-05.06	<b>S3025</b>	

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A/V/i



V/i

VW continued

	10.97-05.04	<b>A0383</b>	12V 90A	AT	10.97-05.06	<b>S3041</b>		
	01.98-12.04	<b>A0233(BO SCH)</b>	12V 70A		10.97-05.04	<b>S3025(VA LEO)</b>	12V 1.8kW	
	01.98-12.04	<b>A0233</b>	12V 70A		10.97-05.04	<b>S3025</b>	12V 1.8kW	
					05.99-05.05	<b>S0417</b>	12V 1.7kW	
					05.99-05.06	<b>S0417</b>	12V 1.7kW	
					05.99-05.05	<b>S3025(VA LEO)</b>	12V 1.8kW	
					05.99-05.06	<b>S3025(VA LEO)</b>	12V 1.8kW	
					05.99-05.05	<b>S3025</b>	12V 1.8kW	
					05.99-05.06	<b>S3025</b>	12V 1.8kW	
					01.01-12.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
					01.01-12.01	<b>S3025</b>	12V 1.8kW	
[ARL]	01.00-12.05	<b>A0233(BO SCH)</b>	12V 70A		09.00-05.06	<b>S0248</b>	12V 2.0kW	
	01.00-12.05	<b>A0233</b>	12V 70A		06.01-	<b>S0248</b>	12V 2.0kW	
	10.00-05.06	<b>A0059</b>	120					
	10.00-05.06	<b>A0127</b>	90					
[ASV]	05.00-05.06	<b>A0127</b>	90		08.97-05.04	<b>S0417</b>	12V 1.7kW	
	05.00-05.06	<b>A0059</b>	120		08.97-05.04	<b>S3025(VA LEO)</b>	12V 1.8kW	
					08.97-05.04	<b>S3025</b>	12V 1.8kW	
					05.99-06.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
					05.99-06.01	<b>S3025</b>	12V 1.8kW	
				AT	05.00-05.06	<b>S0025</b>		
				AT	05.00-05.06	<b>S0006</b>		
				AT	05.00-05.06	<b>S3025</b>		
				AT	05.00-05.06	<b>S3041</b>		
[ASZ]	01.01-12.04	<b>A0233(BO SCH)</b>	12V 70A		04.01-05.06	<b>S0248</b>	12V 2.0kW	
	01.01-12.04	<b>A0233</b>	12V 70A					
	04.01-05.06	<b>A0059</b>	120					
	04.01-05.06	<b>A0127</b>	90					
[ATD]	01.00-12.04	<b>A0233(BO SCH)</b>	12V 70A	6SP	02.00-06.06	<b>S0248</b>	12V 2.0kW	
	01.00-12.04	<b>A0233</b>	12V 70A	5 speed	02.00-06.06	<b>S0025</b>		
	01.00-12.04	<b>A0027</b>	12V 90A	5 speed	02.00-06.06	<b>S3025</b>		
	01.00-12.04	<b>A0027PR</b>	12V 90A		09.00-06.05	<b>S3025(VA LEO)</b>	12V 1.8kW	
	02.00-06.06	<b>A0127</b>	90		09.00-	<b>S3025(VA LEO)</b>	12V 1.8kW	
	02.00-06.06	<b>A0059</b>	120		09.00-06.05	<b>S3025</b>	12V 1.8kW	
					09.00-	<b>S3025</b>	12V 1.8kW	
[AUY]	12.98-06.01	<b>A0427</b>	12V 70A		05.99-07.01	<b>S0248</b>	12V 2.0kW	
	05.99-06.01	<b>A0127</b>	90					
	05.99-06.01	<b>A0059</b>	120					
	05.99-06.01	<b>A0125</b>	70					
	08.99-06.01	<b>A0427</b>	12V 70A					
[AXR]	01.00-12.04	<b>A0233(BO SCH)</b>	12V 70A		09.00-	<b>S3025(VA LEO)</b>	12V 1.8kW	
	01.00-12.04	<b>A0233</b>	12V 70A		09.00-06.05	<b>S3025(VA LEO)</b>	12V 1.8kW	
	09.00-06.06	<b>A0127</b>	90		09.00-	<b>S3025</b>	12V 1.8kW	
	09.00-06.06	<b>A0059</b>	120		09.00-06.05	<b>S3025</b>	12V 1.8kW	
				6SP	05.01-06.06	<b>S0248</b>	12V 2.0kW	
				5 speed	05.01-06.06	<b>S0025</b>		
				5 speed	05.01-06.06	<b>S3025</b>		
Golf IV 1.9 TDi 4-Motion	[AGR]	10.97-05.05	<b>A0059</b>	120	AT	10.97-05.05	<b>S0006</b>	
		10.97-05.05	<b>A0127</b>	90		10.97-05.05	<b>S0025</b>	
		01.98-12.02	<b>A0233(BO SCH)</b>	12V 70A		10.97-05.05	<b>S3025</b>	
		01.98-12.02	<b>A0233</b>	12V 70A	AT	10.97-05.05	<b>S3041</b>	
		07.98-04.02	<b>A0377</b>	12V 120A		07.98-04.02	<b>S0417</b>	12V 1.7kW
		07.98-04.02	<b>A0027</b>	12V 90A		07.98-04.02	<b>S3025(VA LEO)</b>	12V 1.8kW
		07.98-04.02	<b>A0027PR</b>	12V 90A		07.98-04.02	<b>S3025</b>	12V 1.8kW
		07.98-04.02	<b>A3333PR</b>	12V 90A		05.99-05.05	<b>S0417</b>	12V 1.7kW
						05.99-05.05	<b>S3025(VA LEO)</b>	12V 1.8kW
						05.99-05.05	<b>S3025</b>	12V 1.8kW



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A/V/i



V/i

VW continued

	[AJM]		02.99-06.01 02.99-06.01	<b>A0059</b> <b>A0127</b>	120 90		02.99-06.01	<b>S0248</b>	12V 2.0kW
	[ALH]		07.98-05.06 07.98-05.06 07.98- 07.98- 07.98-05.06 07.98-05.06	<b>A0127</b> <b>A0059</b> <b>A0377</b> <b>A0383</b> <b>A0027</b> <b>A0027PR</b>	90 120 12V 120A 12V 90A 12V 90A 12V 90A	AT  AT	07.98- 07.98-05.06 07.98-05.06 07.98-05.06 07.98-	<b>S0417</b> <b>S0025</b> <b>S0006</b> <b>S3025</b> <b>S3041</b> <b>S3025(VA LEO)</b> <b>S3025</b>	12V 1.7kW     12V 1.8kW 12V 1.8kW
	[ARL]		01.00-12.05  01.00-12.05 01.00-12.05 01.00-12.05 10.00-05.06 10.00-05.06	<b>A0233(BO SCH)</b> <b>A0233</b> <b>A0027</b> <b>A0027PR</b> <b>A0059</b> <b>A0127</b>	12V 70A 12V 70A 12V 90A 12V 90A 120 90		09.00-05.06	<b>S0248</b>	12V 2.0kW
	[ASZ]		04.01-05.06 04.01-05.06	<b>A0059</b> <b>A0127</b>	120 90		04.01-05.06	<b>S0248</b>	12V 2.0kW
	[ATD]		01.00-12.05  01.00-12.05 01.00-12.05 01.00-12.05  09.00-05.06 09.00-05.06	<b>A0233(BO SCH)</b> <b>A0233</b> <b>A0027</b> <b>A0027PR</b>  <b>A0127</b> <b>A0059</b>	12V 70A 12V 70A 12V 90A 12V 90A  90 120	6SP 5 speed 5 speed	02.00-05.06 02.00-05.06 09.00- 09.00-06.05 09.00- 09.00-06.05	<b>S0248</b>  <b>S0025</b> <b>S3025</b> <b>S3025(VA LEO)</b> <b>S3025(VA LEO)</b> <b>S3025</b> <b>S3025</b>	12V 2.0kW     12V 1.8kW 12V 1.8kW 12V 1.8kW 12V 1.8kW
	[AUY]		09.99-06.01 09.99-06.01	<b>A0059</b> <b>A0127</b>	120 90		09.99-06.01	<b>S0248</b>	12V 2.0kW
Golf IV 1.9 TDi Cabriolet	[AHU]		01.98-12.02 AT 01.98-12.02	<b>A0176</b> <b>A0176</b>	12V 120A 12V 120A				
	[ALE]		01.98-12.02 AT 01.98-12.02	<b>A0176</b> <b>A0176</b>	12V 120A 12V 120A				
Golf IV 2.0	[AGG]	AC	06.98- 06.98- 06.98-	<b>A0077</b> <b>A0202</b> <b>A0006</b>	90 70 90		06.98-	<b>S0027</b>	
	[AKR]	AC	06.98- 06.98- 06.98-	<b>A0077</b> <b>A0202</b> <b>A0006</b>	90 70 90		06.98-	<b>S0027</b>	
	[APK]		01.98-12.05 01.98-12.05 07.98-06.05 07.98-06.05 08.98- 08.98- 05.99- 05.99-	<b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b> <b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 70A 12V 90A 12V 90A 12V 90A 12V 70A 12V 90A	AT  08.98- 08.98-	<b>S0027</b> <b>S0048</b>		
	[AQY]		01.98-12.05 01.98-12.05 07.98-06.05 07.98-06.05 08.98-06.06 08.98-06.06 05.99- 05.99-	<b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b> <b>A0027</b> <b>A0027PR</b> <b>A0427</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 70A 12V 90A 12V 90A 12V 90A 12V 70A 12V 90A	AT  08.98-06.06 08.98-06.06	<b>S0027</b> <b>S0048</b>		
	[ATU]	AC	06.99-06.00 06.99-06.00 06.99-06.00	<b>A0077</b> <b>A0202</b> <b>A0006</b>	90 70 90		06.99-06.00	<b>S0027</b>	
	[AWF]	AC	06.00-06.02 06.00-06.02 06.00-06.02	<b>A0077</b> <b>A0202</b> <b>A0006</b>	90 70 90		06.00-06.02	<b>S0027</b>	
	[AWG]	AC	06.00-06.02 06.00-06.02 06.00-06.02	<b>A0202</b> <b>A0077</b> <b>A0006</b>	70 90 90		06.00-06.02	<b>S0027</b>	
	[AZG]		07.98-06.05 05.01-04.02 05.01-04.02	<b>A0427</b> <b>A0059</b> <b>A0027</b>	12V 70A 120 12V 90A		05.01-04.02	<b>S0048</b>	



## VW continued

		05.01-04.02	<b>A0027PR</b>	12V 90A					
	[AZJ]	07.98-06.05	<b>A0427</b>	12V 70A	AT	05.01-06.06	<b>S0027</b>		
		07.98-06.06	<b>A0027</b>	12V 90A		05.01-06.06	<b>S0048</b>		
		07.98-06.06	<b>A0027PR</b>	12V 90A					
		04.00-	<b>A3333PR</b>	12V 90A					
		05.01-05.06	<b>A0059</b>	120					
Golf IV 2.0 4-Motion	[AZH]	01.00-12.05	<b>A0027</b>	12V 90A		04.00-06.01	<b>S0027</b>		
		01.00-12.05	<b>A0027PR</b>	12V 90A					
		04.00-06.01	<b>A0059</b>	120					
		04.00-06.01	<b>A0027</b>	12V 90A					
		04.00-06.01	<b>A0027PR</b>	12V 90A					
		10.00-06.05	<b>A0427</b>	12V 70A					
		10.00-	<b>A0427</b>	12V 70A					
		10.00-06.05	<b>A3333PR</b>	12V 90A					
	[AZJ]	01.00-12.05	<b>A0027</b>	12V 90A	AT	05.01-06.05	<b>S0027</b>		
		01.00-12.05	<b>A0027PR</b>	12V 90A					
		10.00-06.05	<b>A0427</b>	12V 70A					
		10.00-	<b>A0427</b>	12V 70A					
		05.01-06.05	<b>A0059</b>	120					
		05.01-06.05	<b>A0027</b>	12V 90A					
		05.01-06.05	<b>A0027PR</b>	12V 90A					
Golf IV 2.0 BiFuel	[BEH]	01.02-12.06	<b>A0027</b>	12V 90A		02.02-06.06	<b>S0048</b>		
		01.02-12.06	<b>A0027PR</b>	12V 90A					
		02.02-	<b>A0427</b>	12V 70A					
		02.02-	<b>A3333PR</b>	12V 90A					
		05.02-06.06	<b>A0059</b>	120					
	AC	05.02-06.06	<b>A0027</b>	12V 90A					
	AC	05.02-06.06	<b>A0027PR</b>	12V 90A					
Golf IV 2.0 TSi	[GDLG]					05.11-11.12	<b>S0567</b>		12V 1.1kW
Golf IV 2.3 V5	[AGZ]	10.97-02.01	<b>A0127</b>	90		08.97-02.01	<b>S0146</b>		
		10.97-02.01	<b>A0059</b>	120		08.97-10.00	<b>S0417</b>		12V 1.7kW
		01.98-12.01	<b>A0233(BO SCH)</b>	12V 70A	AT	08.97-02.01	<b>S0006</b>		
		01.98-12.01	<b>A0233</b>	12V 70A	AT	08.97-02.01	<b>S3041</b>		
						05.99-	<b>S0417</b>		12V 1.7kW
	[AQN]	01.00-12.06	<b>A0233(BO SCH)</b>	12V 70A	5 speed	09.00-	<b>S0146</b>		
		01.00-12.06	<b>A0233</b>	12V 70A	6SP	09.00-	<b>S0248</b>		12V 2.0kW
		09.00-	<b>A0127</b>	90					
		09.00-	<b>A0059</b>	120					
Golf IV 2.3 V5 4-Motion	[AGZ]	10.97-02.01	<b>A0127</b>	90		10.97-02.01	<b>S0146</b>		
		10.97-02.01	<b>A0059</b>	120	AT	10.97-02.01	<b>S0006</b>		
		01.98-12.01	<b>A0233(BO SCH)</b>	12V 70A	AT	10.97-02.01	<b>S3041</b>		
		01.98-12.01	<b>A0233</b>	12V 70A		12.98-10.00	<b>S0417</b>		12V 1.7kW
						05.99-	<b>S0417</b>		12V 1.7kW
	[AQN]	01.98-12.01	<b>A0233(BO SCH)</b>	12V 70A	6SP	09.00-	<b>S0248</b>		12V 2.0kW
		01.98-12.01	<b>A0233</b>	12V 70A	5 speed	09.00-	<b>S0146</b>		
		09.00-	<b>A0059</b>	120					
		09.00-	<b>A0127</b>	90					
Golf IV 2.8 4-Motion	[AUE]	01.00-12.01	<b>A0233(BO SCH)</b>	12V 70A					
		01.00-12.01	<b>A0233</b>	12V 70A					
	[BDE]	01.01-	<b>A0233(BO SCH)</b>	12V 70A					
		01.01-	<b>A0233</b>	12V 70A					
Golf IV 2.8 V6 4-Motion	[AQP]	05.99-05.00	<b>A0059</b>	120	6SP	05.99-05.00	<b>S0248</b>		12V 2.0kW
		05.99-05.00	<b>A0127</b>	90					
	[AUE]	01.00-04.01	<b>A0059</b>	120		03.99-06.05	<b>S2065</b>		12V 1.4kW
		01.00-04.01	<b>A0127</b>	90	6SP	01.00-04.01	<b>S0248</b>		12V 2.0kW
	[BDE]	05.01-06.05	<b>A0059</b>	120		03.99-06.05	<b>S2065</b>		12V 1.4kW
		05.01-06.05	<b>A0127</b>	90		05.00-	<b>S2065</b>		12V 1.4kW
					6SP	01.01-06.05	<b>S0248</b>		12V 2.0kW
Golf IV 3.2 4-Motion	[BFH]	06.02-05.04	<b>A0127</b>	90	AT	06.02-05.04	<b>S0253</b>		12V 2.0kW
		06.02-05.04	<b>A0059</b>	120		09.02-06.05	<b>S0248</b>		12V 2.0kW
	[BML]				AT	06.02-06.06	<b>S0253</b>		12V 2.0kW
						09.02-06.06	<b>S0248</b>		12V 2.0kW

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A/V/i



V/i

VW continued										
Golf Plus 1.2 TSi	[CBZA]		05.10-	<b>A0365PR</b>	12V 140A		05.10-	<b>S0375</b>	12V 1.1kW	
	[CBZB]		08.09-	<b>A0365PR</b>	12V 140A					
Golf Plus 1.4 FSi	[BLN]		01.05-	<b>A0181PR</b>	12V 110A					
			01.05-	<b>A0181</b>	12V 110A					
Golf Plus 1.4 TSi	[BLG]		01.06-	<b>A3163PR</b>	12V 110A					
			01.06-	<b>A3163</b>	12V 110A					
			01.06-	<b>A0181PR</b>	12V 110A					
			01.06-	<b>A0181</b>	12V 110A					
	[BMY]		01.06-	<b>A3163PR</b>	12V 110A					
			01.06-	<b>A3163</b>	12V 110A					
			05.06-	<b>A0181PR</b>	12V 110A					
			05.06-	<b>A0181</b>	12V 110A					
			05.06-	<b>A3311PR</b>	12V 140A					
	[CAVD]		01.08-	<b>A3163PR</b>	12V 110A	ST	01.07-	<b>S0542</b>	12V 2.0kW	
			01.08-	<b>A3163</b>	12V 110A		01.09-	<b>S0566</b>	12V 2.0kW	
			01.08-	<b>A0181PR</b>	12V 110A					
			01.08-	<b>A0181</b>	12V 110A					
			01.08-	<b>A3311PR</b>	12V 140A					
[CAXA]		01.06-	<b>A0181PR</b>	12V 110A	ST	01.07-	<b>S0542</b>	12V 2.0kW		
		01.06-	<b>A0181</b>	12V 110A	ST	01.09-	<b>S0566</b>	12V 2.0kW		
		06.07-	<b>A3163PR</b>	12V 110A						
		06.07-	<b>A3163</b>	12V 110A						
		01.08-	<b>A0181PR</b>	12V 110A						
		01.08-	<b>A0181</b>	12V 110A						
		01.08-	<b>A3311PR</b>	12V 140A						
		01.08-	<b>A3311PR</b>	12V 140A						
Golf Plus 1.6	[BSE]		05.05-	<b>A3283</b>	12V 140A					
			05.05-	<b>A3283PR</b>	12V 140A					
			05.05-	<b>A3131PR</b>	12V 140A					
			05.05-	<b>A3131</b>	12V 140A					
			05.05-	<b>A3131(VA LEO)</b>	12V 140A					
			05.05-	<b>A3305PR</b>	12V 140A					
	[BSF]		05.05-	<b>A3283</b>	12V 140A					
			05.05-	<b>A3283PR</b>	12V 140A					
	[CCSA]		11.07-	<b>A3283</b>	12V 140A					
			11.07-	<b>A3283PR</b>	12V 140A					
[CMXA]		05.05-	<b>A3283</b>	12V 140A						
		05.05-	<b>A3283PR</b>	12V 140A						
Golf Plus 1.6 BiFuel	[CHGA]		05.09-	<b>A3283</b>	12V 140A					
			05.09-	<b>A3283PR</b>	12V 140A					
Golf Plus 1.6 FSi	[BLF]		01.05-12.09	<b>A0181PR</b>	12V 110A					
			01.05-12.09	<b>A0181</b>	12V 110A					
Golf Plus 1.6 Multifuel	[CCSA]		11.07-	<b>A3283</b>	12V 140A					
			11.07-	<b>A3283PR</b>	12V 140A					
Golf Plus 1.6 TDi	[CAYB]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		02.09-	<b>S6154(DE NSO)</b>	12V 2.0kW	
		ST	01.09-	<b>A3273PR</b>	12V 140A					
		ST	01.09-	<b>A3273</b>	12V 140A					
			02.09-	<b>A3283</b>	12V 140A					
	[CAYC]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		03.09-	<b>S6154(DE NSO)</b>	12V 2.0kW	
		ST	01.09-	<b>A3273PR</b>	12V 140A		03.09-	<b>S0272</b>	12V 2.0kW	
		ST	01.09-	<b>A3273</b>	12V 140A					
			03.09-	<b>A3283</b>	12V 140A					
		ST	03.09-	<b>A0446</b>	12V 140A					
		ST	03.09-	<b>A0446PR</b>	12V 140A					
	03.09-	<b>A3283PR</b>	12V 140A							
Golf Plus 1.9 TDi	[BLS]		01.05-	<b>A0421PR</b>	12V 110A					
	[BRU]		05.04-02.06	<b>A3283</b>	12V 140A					
			05.04-02.06	<b>A3283PR</b>	12V 140A					
			05.04-02.06	<b>A0421PR</b>	12V 110A					
	[BXF]		02.06-	<b>A0421PR</b>	12V 110A					
	[BXJ]		05.07-	<b>A3283</b>	12V 140A					
		05.07-	<b>A3283PR</b>	12V 140A						
		05.07-	<b>A0421PR</b>	12V 110A						

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VW continued									
Golf Plus 2.0 FSi	[BLR]		05.05-	<b>A3283</b>	12V 140A				
			05.05-	<b>A3283PR</b>	12V 140A				
	[BLY]		05.05-	<b>A3283</b>	12V 140A				
			05.05-	<b>A3283PR</b>	12V 140A				
	[BVY]		05.05-	<b>A3283</b>	12V 140A				
			05.05-	<b>A3283PR</b>	12V 140A				
	[BVZ]		05.05-	<b>A3283</b>	12V 140A				
			05.05-	<b>A3283PR</b>	12V 140A				
	Golf Plus 2.0 TDi	[AZV]		05.05-	<b>A3283</b>	12V 140A	05.05-	<b>S0523</b>	12V 1.7kW
				05.05-	<b>A3283PR</b>	12V 140A			
[BEE]			11.05-	<b>A0421PR</b>	12V 110A	01.05-12.07	<b>S0523</b>	12V 1.7kW	
[BKD]						01.05-	<b>S0523</b>	12V 1.7kW	
[BMM]			12.05-	<b>A3283</b>	12V 140A	12.05-	<b>S0523</b>	12V 1.7kW	
			12.05-	<b>A3283PR</b>	12V 140A				
			12.05-	<b>A0421PR</b>	12V 110A				
[CBDC]		AT		01.09-	<b>A3283</b>	12V 140A			
				01.09-	<b>A3283PR</b>	12V 140A			
		AT		03.09-	<b>A3283</b>	12V 140A			
			03.09-	<b>A3283PR</b>	12V 140A				
Golf Plus V 1.4	[BCA]		01.05-	<b>A3335PR</b>	12V 110A				
			01.05-	<b>A0519PR</b>	12V 110A				
	[BUD]		01.05-	<b>A3335PR</b>	12V 110A				
			01.05-	<b>A0519PR</b>	12V 110A				
	[CGGA]		01.05-	<b>A3335PR</b>	12V 110A				
		01.05-	<b>A0519PR</b>	12V 110A					
Golf Plus V 1.4 16V	[BUD]		01.05-	<b>A3335PR</b>	12V 110A				
			01.05-	<b>A0519PR</b>	12V 110A				
	[CGGA]		01.09-	<b>A3335PR</b>	12V 110A				
		01.09-	<b>A0519PR</b>	12V 110A					
Golf Plus 1.4 TSi	[BLG]		05.06-	<b>A3163</b>	12V 110A				
			05.06-	<b>A3163PR</b>	12V 140A				
	[BMY]		05.06-	<b>A3163</b>	12V 110A				
			05.06-	<b>A3163PR</b>	12V 140A				
Golf Sportsvan 1.0 TSi	[CHZD]		01.15-	<b>A0429</b>	12V 140A				
Golf Sportsvan 1.0 TSi	[CHZD]		01.15-	<b>A3299</b>	12V 140A				
			01.15-	<b>A0473PR</b>	12V 140A				
			01.15-	<b>A3299PR</b>	12V 140A				
			01.15-	<b>A0429PR</b>	12V 140A				
			01.15-	<b>A0429</b>	12V 140A				
Golf Sportsvan 1.2 TSi	[CYVA]					01.14-	<b>S0488</b>	12V 1.1kW	
	[CYVB]					01.14-	<b>S0488</b>	12V 1.1kW	
Golf Sportsvan 1.6 TDi	[CRKA]		01.14-	<b>A0429</b>	12V 140A				
			01.14-	<b>A3299</b>	12V 140A				
			01.14-	<b>A0473PR</b>	12V 140A				
			01.14-	<b>A3299PR</b>	12V 140A				
			01.14-	<b>A0429PR</b>	12V 140A				
	[CRKB]		01.14-	<b>A0429</b>	12V 140A				
			01.14-	<b>A3299</b>	12V 140A				
			01.14-	<b>A0473PR</b>	12V 140A				
			01.14-	<b>A3299PR</b>	12V 140A				
			01.14-	<b>A0429PR</b>	12V 140A				
Golf Sportsvan 2.0 TDi	[CRLB]		01.14-	<b>A0429</b>	12V 140A				
			01.14-	<b>A3299</b>	12V 140A				
			01.14-	<b>A0473PR</b>	12V 140A				
			01.14-	<b>A3299PR</b>	12V 140A				
			01.14-	<b>A0429PR</b>	12V 140A				
	[CRVA]		01.14-	<b>A0429</b>	12V 140A				
			01.14-	<b>A3299</b>	12V 140A				
			01.14-	<b>A0473PR</b>	12V 140A				
			01.14-	<b>A3299PR</b>	12V 140A				
			01.14-	<b>A0429PR</b>	12V 140A				
Golf V 1.4	[BCA]	AC	01.03-	<b>A3335PR</b>	12V 110A				
		AC	01.03-	<b>A0519PR</b>	12V 110A				
	[BUD]	AC	01.06-	<b>A3335PR</b>	12V 110A	06.07-	<b>S3044</b>		
		AC	01.06-	<b>A0519PR</b>	12V 110A				
			06.07-	<b>A0039</b>	110				
	06.07-	<b>A0188</b>	90						

## VEHICLE



A/V/i



V/i

## VW continued

	[CAXA]	05.07-	<b>A3204</b>	12V 110A		05.07-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.07-	<b>A0362</b>	12V 140A				
		05.07-	<b>A0362PR</b>	12V 140A				
	[CAX]	05.07-	<b>A0181</b>	110		05.07-	<b>S3055</b>	
Golf V 1.4 16V	[BCA]	10.03-	<b>A0039</b>	110	5 speed	10.03-	<b>S3044</b>	12V 0.9kW
		01.05-	<b>A0037</b>	90		01.05-	<b>S3128</b>	
		01.05-	<b>A0125</b>	70				
		01.05-	<b>A0427</b>	12V 70A				
	AC	01.05-	<b>A0027</b>	12V 90A				
	AC	01.05-	<b>A0027PR</b>	12V 90A				
		01.05-	<b>A3333PR</b>	12V 90A				
	[BUD]	05.06-07.07	<b>A0039</b>	110		05.06-07.07	<b>S3044</b>	
		05.06-07.07	<b>A0188</b>	90				
		05.06-	<b>A3335PR</b>	12V 110A				
		05.06-	<b>A0519PR</b>	12V 110A				
Golf V 1.4 FSi	[BKG]	01.03-12.06	<b>A0181PR</b>	12V 110A	6 Speed AT	10.03-	<b>S0120</b>	12 1.1kW
		01.03-12.06	<b>A0181</b>	12V 110A		10.03-	<b>S3044</b>	
		10.03-	<b>A0181</b>	110	AT 6 speed	10.03-	<b>S3037</b>	
		10.03-	<b>A3204</b>	12V 110A				
	[BLN]	01.03-12.06	<b>A0181PR</b>	12V 110A				
		01.03-12.06	<b>A0181</b>	12V 110A				
Golf V 1.4 TSi	[BLG]	01.05-	<b>A3311PR</b>	12V 140A		11.05-	<b>S3055</b>	12V 1.1kW
		11.05-	<b>A0181</b>	110		11.05-	<b>S0501(BO SCH)</b>	
		11.05-	<b>A3204</b>	12V 110A		06.07-07.09	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.05-	<b>A0362</b>	12V 140A				
		11.05-	<b>A0362PR</b>	12V 140A				
		06.07-	<b>A3204</b>	12V 110A				
		06.07-	<b>A0362</b>	12V 140A				
		06.07-	<b>A0362PR</b>	12V 140A				
		06.07-07.09	<b>A3163PR</b>	12V 110A				
		06.07-07.09	<b>A3163</b>	12V 110A				
	[BMY]	01.05-	<b>A3311PR</b>	12V 140A		05.06-	<b>S3055</b>	12V 1.1kW
		05.06-	<b>A0181</b>	110		05.06-	<b>S0501(BO SCH)</b>	
		05.06-	<b>A3204</b>	12V 110A		06.07-	<b>S3055</b>	12V 1.1kW
		05.06-	<b>A0362</b>	12V 140A		06.07-07.09	<b>S0501(BO SCH)</b>	
		05.06-	<b>A0362PR</b>	12V 140A				
		06.07-	<b>A0181</b>	110				
		06.07-	<b>A3204</b>	12V 110A				
	[CAVD]	07.08-	<b>A0362</b>	12V 140A		07.08-07.09	<b>S0501(BO SCH)</b>	12V 1.1kW
		07.08-	<b>A0362PR</b>	12V 140A				
	[CAXA]	01.05-	<b>A3311PR</b>	12V 140A		06.07-07.09	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.07-12.08	<b>A0181PR</b>	12V 110A				
		01.07-12.08	<b>A0181</b>	12V 110A				
		06.07-	<b>A3204</b>	12V 110A				
		06.07-	<b>A0362</b>	12V 140A				
		06.07-	<b>A0362PR</b>	12V 140A				
	[CAX]	06.07-	<b>A0181</b>	110		06.07-	<b>S3055</b>	
Golf V 1.6	[BGU]	01.04-06.05	<b>A0180</b>	110	6 Speed AT	01.04-06.05	<b>S0120</b>	12 1.1kW
		01.04-06.05	<b>A0190</b>	140		01.04-06.05	<b>S3043</b>	
		01.04-	<b>A3283</b>	12V 140A	AT 6 speed	01.04-06.05	<b>S3037</b>	
		01.04-06.05	<b>A0190PR</b>	12V 140A				
		01.04-	<b>A3283PR</b>	12V 140A				
		06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
	[BSE]	01.04-	<b>A3283</b>	12V 140A	AT	05.05-	<b>S0120</b>	12 1.1kW
		01.04-	<b>A3283PR</b>	12V 140A		05.05-	<b>S3043</b>	
		01.04-	<b>A3333PR</b>	12V 90A	AT 6 speed	05.05-	<b>S3037</b>	
		05.05-	<b>A0190</b>	140	AT	06.07-	<b>S3037</b>	
		05.05-	<b>A0180</b>	110				
		05.05-	<b>A0190PR</b>	12V 140A				
		05.05-	<b>A0027</b>	12V 90A				
		05.05-	<b>A0027PR</b>	12V 90A				





VW continued

		06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
		06.07-07.09	<b>A3333PR</b>	12V 90A				
	[BSF]	01.04-	<b>A3283</b>	12V 140A	AT	05.05-	<b>S0120</b>	12 1.1kW
		01.04-	<b>A3283PR</b>	12V 140A		05.05-	<b>S3043</b>	
		01.04-	<b>A3333PR</b>	12V 90A	AT 6 speed	05.05-	<b>S3037</b>	
		05.05-	<b>A0190</b>	140	AT	06.07-	<b>S3037</b>	
		05.05-	<b>A0180</b>	110				
		05.05-	<b>A0190PR</b>	12V 140A				
		05.05-	<b>A0027</b>	12V 90A				
		05.05-	<b>A0027PR</b>	12V 90A				
		06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
		06.07-07.09	<b>A0027</b>	12V 90A				
		06.07-07.09	<b>A0027PR</b>	12V 90A				
		06.07-07.09	<b>A3333PR</b>	12V 90A				
	[CCSA]	06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
Golf V 1.6 FSi	[BAG]	01.03-12.04	<b>A0181PR</b>	12V 110A	6 Speed AT	10.03-07.04	<b>S0120</b>	12 1.1kW
		01.03-12.04	<b>A0181</b>	12V 110A		10.03-07.04	<b>S3044</b>	
		10.03-07.04	<b>A0181</b>	110	AT 6 speed	10.03-07.04	<b>S3037</b>	
		10.03-	<b>A3204</b>	12V 110A				
	[BLF]	10.03-	<b>A3204</b>	12V 110A		01.89-12.01	<b>S4057</b>	12V 2.2kW
		10.03-	<b>A0181PR</b>	12V 110A	6 Speed AT	01.05-05.07	<b>S0120</b>	12 1.1kW
		10.03-	<b>A0181</b>	12V 110A	AT	01.05-	<b>S0120</b>	12 1.1kW
		01.05-05.07	<b>A0181</b>	110		01.05-05.07	<b>S3044</b>	
		01.05-	<b>A3204</b>	12V 110A	AT	01.05-	<b>S3037</b>	
		01.05-	<b>A0181PR</b>	12V 110A	AT 6 speed	01.05-05.07	<b>S3037</b>	
		01.05-12.08	<b>A0181PR</b>	12V 110A				
		01.05-	<b>A0181</b>	12V 110A				
		01.05-12.08	<b>A0181</b>	12V 110A				
	[BLP]	10.03-07.04	<b>A0181</b>	110	6 Speed AT	10.03-07.04	<b>S0120</b>	12 1.1kW
		10.03-	<b>A3204</b>	12V 110A		10.03-07.04	<b>S3044</b>	
		01.04-12.05	<b>A0181PR</b>	12V 110A	AT 6 speed	10.03-07.04	<b>S3037</b>	
		01.04-12.05	<b>A0181</b>	12V 110A				
Golf V 1.6 Multijet	[CCSA]	10.07-	<b>A3333PR</b>	12V 90A				
		11.07-07.09	<b>A3283</b>	12V 140A				
		11.07-07.09	<b>A3283PR</b>	12V 140A				
Golf V 1.8 GTi	[AUQ]	08.06-	<b>A3333PR</b>	12V 90A				
Golf V 1.8 GTi T	[AWP]	01.04-	<b>A0027</b>	12V 90A				
		01.04-	<b>A0027PR</b>	12V 90A				
		01.04-	<b>A3333PR</b>	12V 90A				
		01.05-	<b>A3333PR</b>	12V 90A				
Golf V 1.9 TDi	[BKC]	10.03-	<b>A0190</b>	140	AT	10.03-	<b>S0253</b>	12V 2.0kW
		10.03-	<b>A0421(BO SCH)</b>	12V 110A	6SP	10.03-01.05	<b>S0243</b>	12 2.0kW
		10.03-	<b>A3097</b>	12V 110A	5SP	10.03-	<b>S3075</b>	12V 2.0kW
		10.03-	<b>A3283</b>	12V 140A	5 speed	10.03-	<b>S0090</b>	
		10.03-	<b>A0190PR</b>	12V 140A		10.03-	<b>S3094</b>	12V 1.7kW
		10.03-	<b>A3283PR</b>	12V 140A		10.03-	<b>S0523</b>	12V 1.7kW
		10.03-	<b>A0421PR</b>	12V 110A		01.05-	<b>S3075</b>	12V 2.0kW
		01.05-	<b>A0421(BO SCH)</b>	12V 110A				
		01.05-	<b>A3097</b>	12V 110A				
		01.05-	<b>A3283</b>	12V 140A				
		01.05-	<b>A3283PR</b>	12V 140A				
		01.05-	<b>A0421PR</b>	12V 110A				
		06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
	[BLS]	10.03-	<b>A0190</b>	140		01.03-12.08	<b>S0523</b>	12V 1.7kW
		10.03-	<b>A0421(BO SCH)</b>	12V 110A	AT	10.03-	<b>S0253</b>	12V 2.0kW
		10.03-	<b>A3097</b>	12V 110A	6SP	10.03-	<b>S0243</b>	12 2.0kW
		10.03-	<b>A3283</b>	12V 140A	5SP	10.03-	<b>S3075</b>	12V 2.0kW
		10.03-	<b>A0190PR</b>	12V 140A		10.03-	<b>S3094</b>	12V 1.7kW
		10.03-	<b>A3283PR</b>	12V 140A		10.03-	<b>S0523</b>	12V 1.7kW
		10.03-	<b>A0421PR</b>	12V 110A	5 speed	08.05-	<b>S0090</b>	
		06.07-	<b>A0190</b>	140				



VW continued

		06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-	<b>A0190PR</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
[BRU]		05.04-	<b>A0190</b>	140		01.03-12.08	<b>S0523</b>	12V 1.7kW
		05.04-02.06	<b>A0421(BO SCH)</b>	12V 110A		05.04-02.06	<b>S3075</b>	12V 2.0kW
		05.04-02.06	<b>A3097</b>	12V 110A		05.04-	<b>S0090</b>	
		05.04-02.06	<b>A3283</b>	12V 140A				
		05.04-	<b>A0190PR</b>	12V 140A				
		05.04-02.06	<b>A3283PR</b>	12V 140A				
		05.04-02.06	<b>A0421PR</b>	12V 110A				
[BXE]		10.03-	<b>A0190</b>	140	AT	10.03-	<b>S0253</b>	12V 2.0kW
		10.03-	<b>A0421(BO SCH)</b>	12V 110A	6SP	10.03-	<b>S0243</b>	12 2.0kW
		10.03-	<b>A3097</b>	12V 110A	5SP	10.03-	<b>S3075</b>	12V 2.0kW
		10.03-	<b>A3283</b>	12V 140A	5 speed	10.03-	<b>S0090</b>	
		10.03-	<b>A0190PR</b>	12V 140A		10.03-	<b>S3094</b>	12V 1.7kW
		10.03-	<b>A3283PR</b>	12V 140A		10.03-	<b>S0523</b>	12V 1.7kW
		10.03-	<b>A0421PR</b>	12V 110A		01.05-	<b>S3075</b>	12V 2.0kW
		01.05-	<b>A0421(BO SCH)</b>	12V 110A				
		01.05-	<b>A3097</b>	12V 110A				
		01.05-	<b>A3283</b>	12V 140A				
		01.05-	<b>A3283PR</b>	12V 140A				
		01.05-	<b>A0421PR</b>	12V 110A				
		06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
[BXF]		05.04-	<b>A0190</b>	140		05.04-	<b>S0090</b>	
		05.04-	<b>A0190PR</b>	12V 140A		02.06-	<b>S3075</b>	12V 2.0kW
		02.06-	<b>A0421(BO SCH)</b>	12V 110A		02.06-	<b>S3094</b>	12V 1.7kW
		02.06-	<b>A3097</b>	12V 110A		02.06-	<b>S0523</b>	12V 1.7kW
		02.06-	<b>A3283</b>	12V 140A				
		02.06-	<b>A3283PR</b>	12V 140A				
		02.06-	<b>A0421PR</b>	12V 110A				
[BXJ]		05.07-	<b>A0421(BO SCH)</b>	12V 110A		05.04-	<b>S3075</b>	12V 2.0kW
		05.07-	<b>A3097</b>	12V 110A				
		05.07-	<b>A3283</b>	12V 140A				
		05.07-	<b>A3283PR</b>	12V 140A				
		05.07-	<b>A0421PR</b>	12V 110A				
Golf V 1.9 TDi 4-Motion	[BKC]	08.04-	<b>A0190</b>	140	AT	01.04-12.08	<b>S0523</b>	12V 1.7kW
		08.04-	<b>A0421(BO SCH)</b>	12V 110A		08.04-	<b>S0253</b>	12V 2.0kW
		08.04-	<b>A3097</b>	12V 110A		08.04-	<b>S3075</b>	12V 2.0kW
		08.04-	<b>A0190PR</b>	12V 140A		08.04-	<b>S0090</b>	
		08.04-	<b>A0421PR</b>	12V 110A		08.04-	<b>S3094</b>	12V 1.7kW
		08.04-	<b>A3283</b>	12V 140A		08.04-	<b>S0523</b>	12V 1.7kW
		08.04-	<b>A3283PR</b>	12V 140A				
		08.04-	<b>A0421PR</b>	12V 110A				
	[BLS]	08.04-	<b>A0190</b>	140	AT	08.04-	<b>S0253</b>	12V 2.0kW
		08.04-	<b>A0421(BO SCH)</b>	12V 110A	6SP	08.04-	<b>S0243</b>	12 2.0kW
		08.04-	<b>A3097</b>	12V 110A	5SP	08.04-	<b>S3075</b>	12V 2.0kW
		08.04-	<b>A0190PR</b>	12V 140A	5 speed	08.04-	<b>S0090</b>	
		08.04-	<b>A0421PR</b>	12V 110A		08.04-	<b>S3094</b>	12V 1.7kW
		08.04-	<b>A3283</b>	12V 140A		08.04-	<b>S0523</b>	12V 1.7kW
		08.04-	<b>A3283PR</b>	12V 140A		01.08-	<b>S3075</b>	12V 2.0kW
		01.08-07.09	<b>A0421(BO SCH)</b>	12V 110A				
		01.08-07.09	<b>A3097</b>	12V 110A				
		01.08-07.09	<b>A0421PR</b>	12V 110A				
		01.08-07.09	<b>A3283</b>	12V 140A				
		01.08-07.09	<b>A3283PR</b>	12V 140A				
	[BRU]					01.04-12.08	<b>S0523</b>	12V 1.7kW
	[BXE]	08.04-	<b>A0190</b>	140	AT	08.04-	<b>S0253</b>	12V 2.0kW
		08.04-	<b>A0421(BO SCH)</b>	12V 110A	6SP	08.04-	<b>S0243</b>	12 2.0kW
		08.04-	<b>A3097</b>	12V 110A		08.04-	<b>S3075</b>	12V 2.0kW
		08.04-	<b>A0190PR</b>	12V 140A		08.04-	<b>S0090</b>	
		08.04-	<b>A0421PR</b>	12V 110A		08.04-	<b>S3094</b>	12V 1.7kW

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A/V/i



V/i

VW continued

		08.04- 08.04-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		08.04-	<b>S0523</b>	12V 1.7kW
Golf V 2.0	[BHY]					08.06-	<b>S0120</b>	12 1.1kW
	[CBPA]	08.06-	<b>A3283</b>	12V 140A		08.06-	<b>S0501(BO SCH)</b>	12V 1.1kW
		08.06-	<b>A3283PR</b>	12V 140A				
Golf V 2.0 FSi	[AXW]	01.04- 01.04- 01.04- 01.04- 01.04-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	6 Speed AT AT 6 speed	01.04- 01.04- 01.04- 01.04-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
	[BLR]	01.04- 01.04- 01.04- 01.04- 01.04-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	6 Speed AT	01.04- 01.04- 01.04- 01.04-	<b>S0120</b> <b>S0501(BO SCH)</b>	12 1.1kW 12V 1.1kW
	[BLX]	01.04- 01.04- 01.04- 01.04- 01.04-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	6 Speed AT AT 6 speed	01.04- 01.04- 01.04- 01.04-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
	[BLY]	01.04- 01.04- 01.04- 01.04- 01.04-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	6 Speed AT AT 6 speed	01.04- 01.04- 01.04- 01.04-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
	[BVX]	01.04- 01.04- 01.04- 01.04- 01.04-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	6 Speed AT AT 6 speed	01.04- 01.04- 01.04- 01.04-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
	[BVY]	01.04- 01.04- 01.04- 01.04- 01.04-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	6 Speed AT AT 6 speed	01.04- 01.04- 01.04- 01.04-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
	[BVZ]	01.04- 01.04- 01.04- 01.04- 01.04-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	6 Speed AT AT 6 speed	01.04- 01.04- 01.04- 01.04-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
Golf V 2.0 FSi 4-Motion	[AXW]	10.03-07.04 10.03-07.04 10.03-07.04	<b>A0180</b> <b>A0190</b> <b>A0190PR</b>	110 140 12V 140A	AT	10.03-07.04 10.03-07.04	<b>S3055</b> <b>S3037</b>	
	[BLR]	01.05-11.05 01.05-11.05 01.05-11.05	<b>A0180</b> <b>A0190</b> <b>A0190PR</b>	110 140 12V 140A	AT	01.05-11.05 01.05-11.05	<b>S3055</b> <b>S3037</b>	
	[BLX]	05.04-11.05 05.04-11.05 05.04-11.05 08.04- 08.04-	<b>A0180</b> <b>A0190</b> <b>A0190PR</b> <b>A3283</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	AT AT	05.04-11.05 05.04-11.05 05.04-11.05 08.04- 08.04-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
	[BLY]	05.04-11.05 05.04-11.05 05.04-11.05	<b>A0180</b> <b>A0190</b> <b>A0190PR</b>	110 140 12V 140A	AT	05.04-11.05 05.04-11.05	<b>S3055</b> <b>S3037</b>	
	[BVX]	08.04- 08.04- 11.05- 11.05- 11.05-	<b>A3283</b> <b>A3283PR</b> <b>A0180</b> <b>A0190</b> <b>A0190PR</b>	12V 140A 12V 140A 110 140 12V 140A	AT AT	08.04- 11.05- 11.05- 11.05-	<b>S0501(BO SCH)</b> <b>S0120</b> <b>S3055</b> <b>S3037</b>	12V 1.1kW 12 1.1kW
	[BVY]	06.05-	<b>A0180</b>	110		06.05-	<b>S3055</b>	

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A/V/i



V/i

VW continued

		06.05-06.05-	<b>A0190</b> <b>A0190PR</b>	140 12V 140A	AT	06.05-	<b>S3037</b>	
Golf V 2.0 GTi	[AXX]	10.04-06.05 10.04-06.05 10.04- 10.04-06.05 10.04-	<b>A0190</b> <b>A0180</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 110 12V 140A 12V 140A 12V 140A		10.04-06.05 10.04-06.05	<b>S0120</b> <b>S3037</b>	12 1.1kW
	[BPY]	11.05- 11.05- 11.05-	<b>A0190</b> <b>A0180</b> <b>A0190PR</b>	140 110 12V 140A		11.05- 11.05-	<b>S0120</b> <b>S3037</b>	12 1.1kW
	[BWA]	10.04- 10.04- 11.05- 11.05- 11.05-	<b>A3283</b> <b>A3283PR</b> <b>A0190</b> <b>A0180</b> <b>A0190PR</b>	12V 140A 12V 140A 140 110 12V 140A		11.05- 11.05-	<b>S0120</b> <b>S3037</b>	12 1.1kW
	[BYD]	09.06-05.07 09.06- 09.06-05.07 09.06-	<b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 12V 140A 12V 140A 12V 140A		09.06-05.07 09.06-05.07	<b>S0120</b> <b>S3037</b>	12 1.1kW
	[CAWB]	10.04- 10.04-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
Golf V 2.0 SDi	[BDK]	01.04-05.07 01.04- 01.04- 01.04- 01.04-05.07 01.04- 01.04-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A		01.04-05.07	<b>S0140</b>	
Golf V 2.0 TDi	[AZV]	10.03- 10.03- 10.03- 10.03- 10.03- 10.03- 06.07-07.09 06.07-07.09	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A3283</b> <b>A3283PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A	AT	01.03-12.08 10.03- 10.03-	<b>S0523</b> <b>S0253</b> <b>S0243</b>	12V 1.7kW 12V 2.0kW 12 2.0kW
	[BKD]					01.03-12.08	<b>S0523</b>	12V 1.7kW
	[BMM]	12.04- 12.04- 12.04- 12.04- 12.04- 12.04- 12.04- 06.07-07.09 06.07-07.09	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b> <b>A3283</b> <b>A3283PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A 12V 140A 12V 140A	AT	12.04- 12.04- 12.04- 12.04-	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW
	[BMN]	11.05- 11.05- 11.05- 11.05- 11.05- 11.05-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	AT	01.05-12.08 11.05- 11.05- 11.05- 11.05-	<b>S0523</b> <b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW
		AT						
Golf V 2.0 TDi 16V	[BKD]	10.03- 10.03- 10.03- 10.03- 10.03- 10.03- 10.03- 01.05- 01.05- 01.05-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A 12V 110A 12V 110A 12V 140A	AT	10.03- 10.03- 10.03- 10.03- 01.05- 01.05- 06.07- 06.07-07.09	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b> <b>S3094</b> <b>S0523</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.7kW



## VW continued

		01.05-	<b>A3283PR</b>	12V 140A				
		01.05-	<b>A0421PR</b>	12V 110A				
		06.07-	<b>A0190</b>	140				
		06.07-07.09	<b>A3283</b>	12V 140A				
		06.07-	<b>A0190PR</b>	12V 140A				
		06.07-07.09	<b>A3283PR</b>	12V 140A				
	[CBDB]	01.05-	<b>A3283</b>	12V 140A				
		01.05-	<b>A3283PR</b>	12V 140A				
	[CFHC]	01.05-	<b>A3283</b>	12V 140A				
		01.05-	<b>A3283PR</b>	12V 140A				
Golf V 2.0 TDi 16V 4-Motion	[AZV]	06.07-07.09	<b>A3283</b>	12V 140A		06.07-	<b>S0243</b>	12 2.0kW
		06.07-07.09	<b>A3283PR</b>	12V 140A				
	[BKD]	08.04-	<b>A0190</b>	140	AT	08.04-	<b>S0253</b>	12V 2.0kW
		08.04-	<b>A0421(BO SCH)</b>	12V 110A	6SP	08.04-	<b>S0243</b>	12 2.0kW
		08.04-	<b>A3097</b>	12V 110A		08.04-	<b>S3094</b>	12V 1.7kW
		08.04-	<b>A0190PR</b>	12V 140A		08.04-	<b>S0523</b>	12V 1.7kW
		08.04-	<b>A0421PR</b>	12V 110A				
		08.04-	<b>A3283</b>	12V 140A				
		08.04-	<b>A3283PR</b>	12V 140A				
	[BMM]	08.04-	<b>A0190</b>	140	AT	08.04-	<b>S0253</b>	12V 2.0kW
		08.04-	<b>A0421(BO SCH)</b>	12V 110A		08.04-	<b>S0243</b>	12 2.0kW
		08.04-	<b>A3097</b>	12V 110A		08.04-	<b>S3094</b>	12V 1.7kW
		08.04-	<b>A0190PR</b>	12V 140A		08.04-	<b>S0523</b>	12V 1.7kW
		08.04-	<b>A0421PR</b>	12V 110A				
		08.04-	<b>A3283</b>	12V 140A				
		08.04-	<b>A3283PR</b>	12V 140A				
Golf V 3.2	[BUB]	09.05-	<b>A3283</b>	12V 140A		09.05-	<b>S0243</b>	12 2.0kW
		09.05-	<b>A3283PR</b>	12V 140A				
Golf V 3.2 R32	[BUB]					11.05-	<b>S0523</b>	12V 1.7kW
Golf V 3.2 R32 4-Motion	[BFH]				AT	01.04-	<b>S0253</b>	12V 2.0kW
						01.04-	<b>S0248</b>	12V 2.0kW
	[BUB]	11.05-	<b>A0190</b>	140		11.05-	<b>S0243</b>	12 2.0kW
		11.05-	<b>A0190PR</b>	12V 140A		11.05-	<b>S3094</b>	12V 1.7kW
	[CBRA]					11.05-	<b>S0243</b>	12 2.0kW
						11.05-	<b>S3094</b>	12V 1.7kW
						11.05-	<b>S0523</b>	12V 1.7kW
	[CBR]	11.05-	<b>A0190</b>	140				
		11.05-	<b>A0190PR</b>	12V 140A				
Golf V Plus 1.2 TSi	[CBZA]	01.09-	<b>A0365</b>					
	[CBZB]	01.09-	<b>A0365</b>			08.09-	<b>S0375</b>	12V 1.1kW
Golf V Plus 1.4 16V	[BUD]	05.06-07.07	<b>A0039</b>	110		05.06-07.07	<b>S3044</b>	
		05.06-07.07	<b>A0188</b>	90				
Golf V Plus 1.4 FSi	[BLN]	07.05-05.06	<b>A0181</b>	110		07.05-05.06	<b>S3044</b>	
		07.05-05.06	<b>A3204</b>	12V 110A				
Golf V Plus 1.4 TSi	[BLG]	05.06-	<b>A0181</b>	110		11.05-	<b>S3055</b>	
		05.06-	<b>A3204</b>	12V 110A		05.06-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.06-	<b>A0362</b>	12V 140A				
		05.06-	<b>A0362PR</b>	12V 140A				
	[BMY]	05.06-	<b>A0181</b>	110		05.06-	<b>S3055</b>	
		05.06-	<b>A3204</b>	12V 110A		05.06-	<b>S0501(BO SCH)</b>	12V 1.1kW
		05.06-	<b>A0362</b>	12V 140A				
		05.06-	<b>A0362PR</b>	12V 140A				
	[CAVD]	06.08-	<b>A3204</b>	12V 110A		06.08-	<b>S0501(BO SCH)</b>	12V 1.1kW
		06.08-	<b>A0362</b>	12V 140A				
		06.08-	<b>A0362PR</b>	12V 140A				
	[CAXA]	06.07-	<b>A3204</b>	12V 110A		06.07-	<b>S0501(BO SCH)</b>	12V 1.1kW
		06.07-	<b>A0362</b>	12V 140A				
		06.07-	<b>A0362PR</b>	12V 140A				
	[CAX]	06.07-	<b>A0181</b>	110		06.07-	<b>S3055</b>	
	[CNWA]					06.08-	<b>S0501(BO SCH)</b>	12V 1.1kW



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A/V/i



V/i

VW continued									
Golf V Plus 1.6	[BSE]	05.05-	<b>A0180</b>	110	AT	05.05-	<b>S0120</b>	12 1.1kW	
		05.05-	<b>A0190</b>	140		05.05-	<b>S3043</b>		
		05.05-	<b>A0190PR</b>	12V 140A	AT	05.05-	<b>S3037</b>		
	[BSF]	05.05-	<b>A0180</b>	110	AT	05.05-	<b>S0120</b>	12 1.1kW	
		05.05-	<b>A0190</b>	140		05.05-	<b>S3043</b>		
		05.05-	<b>A0190PR</b>	12V 140A	AT	05.05-	<b>S3037</b>		
Golf V Plus 1.6 TDi	[CAYC]					03.09-	<b>S3095</b>	12V 1.8kW	
						03.09-	<b>S3096</b>	12V 1.7kW	
Golf V Plus 1.9 TDi	[BLS]	01.05-	<b>A0190</b>	140	AT	01.05-	<b>S0253</b>	12V 2.0kW	
		01.05-	<b>A0421(BO SCH)</b>	12V 110A		01.05-	<b>S3075</b>	12V 2.0kW	
		01.05-	<b>A3097</b>	12V 110A		01.05-	<b>S0090</b>		
		01.05-	<b>A3283</b>	12V 140A					
		01.05-	<b>A0190PR</b>	12V 140A					
		01.05-	<b>A3283PR</b>	12V 140A					
	[BRU]	05.04-02.06	<b>A0421(BO SCH)</b>	12V 110A			05.05-	<b>S3075</b>	12V 2.0kW
		05.04-02.06	<b>A3097</b>	12V 110A			05.05-	<b>S0090</b>	
		05.05-	<b>A0190</b>	140					
		05.05-	<b>A0190PR</b>	12V 140A					
	[BXF]	05.05-	<b>A0190</b>	140			05.05-	<b>S0090</b>	12V 2.0kW
		05.05-	<b>A0190PR</b>	12V 140A			02.06-	<b>S3075</b>	
		02.06-	<b>A0421(BO SCH)</b>	12V 110A					
		02.06-	<b>A3097</b>	12V 110A					
		02.06-	<b>A3283</b>	12V 140A					
02.06-		<b>A3283PR</b>	12V 140A						
[BXJ]	05.07-	<b>A0421(BO SCH)</b>	12V 110A			05.07-	<b>S3075</b>	12V 2.0kW	
	05.07-	<b>A3097</b>	12V 110A						
Golf V Plus 2.0 FSi	[BLR]	05.05-	<b>A0180</b>	110	AT	05.05-	<b>S0120</b>	12 1.1kW	
		05.05-	<b>A0190</b>	140		05.05-	<b>S3055</b>		
		05.05-	<b>A0190PR</b>	12V 140A	AT	05.05-	<b>S3037</b>		
	[BLY]	05.05-	<b>A0180</b>	110	AT	05.05-	<b>S0120</b>	12 1.1kW	
		05.05-	<b>A0190</b>	140		05.05-	<b>S3055</b>		
		05.05-	<b>A0190PR</b>	12V 140A	AT	05.05-	<b>S3037</b>		
	[BVY]	11.05-	<b>A0180</b>	110			05.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.05-	<b>A0190</b>	140	AT	11.05-	<b>S0120</b>		
		11.05-	<b>A0190PR</b>	12V 140A	AT	11.05-	<b>S3055</b>		
	[BVZ]	11.05-	<b>A0180</b>	110			05.05-	<b>S0501(BO SCH)</b>	12V 1.1kW
		11.05-	<b>A0190</b>	140	AT	11.05-	<b>S0120</b>		
		11.05-	<b>A0190PR</b>	12V 140A	AT	11.05-	<b>S3055</b>		
	Golf V Plus 2.0 TDi	[AZV]	05.05-	<b>A0190</b>	140	AT	05.05-	<b>S0253</b>	12V 2.0kW
			05.05-	<b>A0421(BO SCH)</b>	12V 110A		05.05-	<b>S0243</b>	12 2.0kW
			05.05-	<b>A3097</b>	12V 110A		05.05-	<b>S3094</b>	12V 1.7kW
[BEE]		11.05-	<b>A0421(BO SCH)</b>	12V 110A					
		11.05-	<b>A3097</b>	12V 110A					
[BMM]		12.05-	<b>A0190</b>	140	AT	12.05-	<b>S0253</b>	12V 2.0kW	
		12.05-	<b>A0421(BO SCH)</b>	12V 110A		12.05-	<b>S0243</b>	12 2.0kW	
		12.05-	<b>A3097</b>	12V 110A		12.05-	<b>S3094</b>	12V 1.7kW	
		12.05-	<b>A0190PR</b>	12V 140A					
[BVB]						11.05-	<b>S0243</b>	12 2.0kW	
[CBDC]						03.09-	<b>S0253</b>	12V 2.0kW	
						03.09-	<b>S0243</b>	12 2.0kW	
Golf V Plus 3.2 FSi	[BUB]					09.05-	<b>S0243</b>	12 2.0kW	
Golf V R32 3.2 4-Motion	[BUB]	11.05-	<b>A3283</b>	12V 140A					
		11.05-	<b>A3283PR</b>	12V 140A					
	[CBRA]	11.05-	<b>A3283</b>	12V 140A					
		11.05-	<b>A3283PR</b>	12V 140A					

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A/V/i



V/i

VW continued																					
Golf VI 1.2 TSi	[CBZA]		01.09-	<b>A0310</b>	12V 140A		01.09-	<b>S6141</b>	12V 2.0kW												
			01.09-	<b>A0365</b>		ST	01.09-	<b>S0566</b>	12V 2.0kW												
			01.09-	<b>A0310PR</b>	12V 140A		05.10-11.12	<b>S0375</b>	12V 1.1kW												
	[CBZB]		01.09-	<b>A0310</b>	12V 140A		01.09-	<b>S6141</b>	12V 2.0kW												
			01.09-	<b>A0365</b>			01.09-	<b>S0566</b>	12V 2.0kW												
			01.09-	<b>A0310PR</b>	12V 140A		05.09-11.12	<b>S0375</b>	12V 1.1kW												
			05.09-11.12	<b>A0365PR</b>	12V 140A		08.09-	<b>S0375</b>	12V 1.1kW												
			08.09-07.13	<b>A0365PR</b>	12V 140A		06.11-	<b>S0375</b>	12V 1.1kW												
			06.11-	<b>A0365PR</b>	12V 140A																
Golf VI 1.4	[CGGA]	AC	07.09-07.13	<b>A3335PR</b>	12V 110A																
		AC	07.09-07.13	<b>A0519PR</b>	12V 110A																
Golf VI 1.4 TSi	[CAVD]	ST	01.08-	<b>A0468</b>	12V 140A	ST	01.08-	<b>S0542</b>	12V 2.0kW												
		ST	01.08-	<b>A0468PR</b>	12V 140A					06.11-	<b>S0501(BO SCH)</b>	12V 1.1kW									
			01.08-	<b>A0181PR</b>	12V 110A																
			01.08-	<b>A0181</b>	12V 110A																
			01.08-	<b>A3311PR</b>	12V 140A																
			10.08-11.12	<b>A0362</b>	12V 140A																
			10.08-11.12	<b>A3283</b>	12V 140A																
			10.08-11.12	<b>A0362PR</b>	12V 140A																
			10.08-11.12	<b>A3283PR</b>	12V 140A																
			10.08-11.12	<b>A3163PR</b>	12V 110A																
			10.08-11.12	<b>A3163</b>	12V 110A																
			07.09-	<b>A3204</b>	12V 110A																
			07.09-07.13	<b>A3283</b>	12V 140A																
			07.09-07.13	<b>A3283PR</b>	12V 140A																
			07.09-07.13	<b>A3163PR</b>	12V 110A																
			07.09-07.13	<b>A3163</b>	12V 110A																
			06.11-	<b>A0362</b>	12V 140A																
			06.11-	<b>A0362PR</b>	12V 140A																
			06.11-	<b>A3311PR</b>	12V 140A																
		[CAXA]	ST	ST	01.08-								<b>A0468</b>	12V 140A	ST	01.08-	<b>S0566</b>	12V 2.0kW			
				ST	01.08-								<b>A0468PR</b>	12V 140A					10.08-11.12	<b>S0542</b>	12V 2.0kW
					01.08-								<b>A3311PR</b>	12V 140A							
					10.08-11.12								<b>A0362</b>	12V 140A							
					10.08-11.12								<b>A0362PR</b>	12V 140A							
					07.09-								<b>A3204</b>	12V 110A							
					07.09-								<b>A0362</b>	12V 140A							
					07.09-								<b>A0362PR</b>	12V 140A							
					07.09-07.13								<b>A3163PR</b>	12V 110A							
					07.09-07.13								<b>A3163</b>	12V 110A							
		[CHPB]													11.13-	<b>S0542</b>	12V 2.0kW				
[CNWA]			10.08-11.12	<b>A0362</b>	12V 140A		07.09-07.13	<b>S0501(BO SCH)</b>	12V 1.1kW												
			10.08-11.12	<b>A0362PR</b>	12V 140A		06.11-	<b>S0501(BO SCH)</b>	12V 1.1kW												
		ST	10.08-11.12	<b>A3309PR</b>	12V 140A																
			07.09-	<b>A3204</b>	12V 110A																
			07.09-07.13	<b>A3283</b>	12V 140A																
			07.09-07.13	<b>A3283PR</b>	12V 140A																
			07.09-07.13	<b>A3163PR</b>	12V 110A																
			07.09-07.13	<b>A3163</b>	12V 110A																
			06.11-	<b>A3163PR</b>	12V 110A																
			06.11-	<b>A3163</b>	12V 110A																
[CTHD]			10.08-11.12	<b>A0362</b>	12V 140A		07.09-07.13	<b>S0501(BO SCH)</b>	12V 1.1kW												
			10.08-11.12	<b>A0362PR</b>	12V 140A		06.11-	<b>S0501(BO SCH)</b>	12V 1.1kW												
			07.09-	<b>A3204</b>	12V 110A																
			07.09-07.13	<b>A3283</b>	12V 140A																
			07.09-07.13	<b>A3283PR</b>	12V 140A																
			06.11-	<b>A3163PR</b>	12V 110A																
[CTKA]			10.08-11.12	<b>A0362</b>	12V 140A		07.09-07.13	<b>S0501(BO SCH)</b>	12V 1.1kW												
			10.08-11.12	<b>A0362PR</b>	12V 140A		06.11-	<b>S0501(BO SCH)</b>	12V 1.1kW												
		ST	10.08-11.12	<b>A3309PR</b>	12V 140A																

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A/V/i



V/i

VW continued

			07.09-	<b>A3204</b>	12V 110A				
			07.09-	<b>A0362</b>	12V 140A				
			07.09-07.13	<b>A3283</b>	12V 140A				
			07.09-	<b>A0362PR</b>	12V 140A				
			07.09-07.13	<b>A3283PR</b>	12V 140A				
	[CXSb]						11.13-	<b>S0542</b>	12V 2.0kW
	[CZCA]						11.13-	<b>S0542</b>	12V 2.0kW
	[CZDA]						11.13-	<b>S0542</b>	12V 2.0kW
Golf VI 1.6	[BSE]		10.08-11.12	<b>A3283</b>	12V 140A	AT	07.09-	<b>S0120</b>	12 1.1kW
			10.08-11.12	<b>A3283PR</b>	12V 140A				
			07.09-07.13	<b>A3283</b>	12V 140A				
			07.09-07.13	<b>A3283PR</b>	12V 140A				
	[BSF]		10.08-11.12	<b>A3283</b>	12V 140A	AT	07.09-	<b>S0120</b>	12 1.1kW
			10.08-11.12	<b>A3283PR</b>	12V 140A				
			07.09-07.13	<b>A3283</b>	12V 140A				
			07.09-07.13	<b>A3283PR</b>	12V 140A				
	[CCSA]		10.08-11.12	<b>A3283</b>	12V 140A				
			10.08-11.12	<b>A3283PR</b>	12V 140A				
			07.09-07.13	<b>A3283</b>	12V 140A				
			07.09-07.13	<b>A3283PR</b>	12V 140A				
	[CMXA]		10.08-11.12	<b>A3283</b>	12V 140A				
			10.08-11.12	<b>A3283PR</b>	12V 140A				
			07.09-07.13	<b>A3283</b>	12V 140A				
			07.09-07.13	<b>A3283PR</b>	12V 140A				
Golf VI 1.6 BiFuel	[CHGA]		03.09-11.12	<b>A3283</b>	12V 140A				
			03.09-11.12	<b>A3283PR</b>	12V 140A				
Golf VI 1.6 Multijet	[CCSA]		10.08-11.12	<b>A3283</b>	12V 140A				
			10.08-11.12	<b>A3283PR</b>	12V 140A				
	[CMXA]		07.09-07.13	<b>A3283</b>	12V 140A				
		ST	07.09-07.13	<b>A0446</b>	12V 140A				
		ST	07.09-07.13	<b>A0446PR</b>	12V 140A				
			07.09-07.13	<b>A3283PR</b>	12V 140A				
			05.10-11.12	<b>A3283</b>	12V 140A				
			05.10-11.12	<b>A3283PR</b>	12V 140A				
Golf VI 1.6 TDi	[CAYB]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		02.09-	<b>S0282</b>	12V 1.7kW
		ST	01.09-	<b>A3273</b>	12V 140A		02.09-11.12	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	02.09-11.12	<b>A0446</b>	12V 140A		02.09-11.12	<b>S0272</b>	12V 2.0kW
		ST	02.09-11.12	<b>A0446PR</b>	12V 140A		12.09-	<b>S3095</b>	12V 1.8kW
			12.09-07.13	<b>A3283</b>	12V 140A		12.09-	<b>S3096</b>	12V 1.7kW
		ST	12.09-07.13	<b>A0446</b>	12V 140A		12.09-07.13	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	12.09-07.13	<b>A0446PR</b>	12V 140A		12.09-07.13	<b>S0272</b>	12V 2.0kW
			12.09-07.13	<b>A3283PR</b>	12V 140A				
	[CAYC]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		02.09-	<b>S0282</b>	12V 1.7kW
		ST	01.09-	<b>A3273PR</b>	12V 140A		02.09-11.12	<b>S3095</b>	12V 1.8kW
		ST	01.09-	<b>A3273</b>	12V 140A		02.09-11.12	<b>S3096</b>	12V 1.7kW
		ST	02.09-11.12	<b>A0446</b>	12V 140A		02.09-11.12	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	02.09-11.12	<b>A0446PR</b>	12V 140A		02.09-11.12	<b>S0272</b>	12V 2.0kW
			07.09-07.13	<b>A3283</b>	12V 140A		07.09-	<b>S3095</b>	12V 1.8kW
		ST	07.09-07.13	<b>A0446</b>	12V 140A		07.09-	<b>S3096</b>	12V 1.7kW
		ST	07.09-07.13	<b>A0446PR</b>	12V 140A		07.09-07.13	<b>S6154(DE NSO)</b>	12V 2.0kW
			07.09-07.13	<b>A3283PR</b>	12V 140A		07.09-07.13	<b>S0272</b>	12V 2.0kW
			06.11-	<b>A3283</b>	12V 140A				
		ST	06.11-	<b>A0446</b>	12V 140A				
		ST	06.11-	<b>A0446PR</b>	12V 140A				
			06.11-	<b>A3283PR</b>	12V 140A				
Golf VI 1.8 TSi	[CDAa]		01.09-12.11	<b>A3131PR</b>	12V 140A		06.09-01.11	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.09-12.11	<b>A3131</b>	12V 140A				
			01.09-12.11	<b>A3131(VA LEO)</b>	12V 140A				
			01.09-12.11	<b>A3305PR</b>	12V 140A				
Golf VI 2.0	[CCZA]		07.09-07.13	<b>A3335PR</b>	12V 110A				
			07.09-07.13	<b>A0519PR</b>	12V 110A				
	[CDLF]		11.09-11.12	<b>A3283</b>	12V 140A				

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A/V/i



V/i

## VW continued

		11.09-11.12	<b>A3283PR</b>	12V 140A					
Golf VI 2.0 4-Motion	[CDLC]	11.09-11.13	<b>A3283</b>	12V 140A					
		11.09-11.13	<b>A3283PR</b>	12V 140A					
	[CRZA]	11.09-11.13	<b>A3283</b>	12V 140A					
		11.09-11.13	<b>A3283PR</b>	12V 140A					
Golf VI 2.0 GTI	[CCZB]	01.09-	<b>A3131PR</b>	12V 140A		01.11-12.12	<b>S0567</b>	12V 1.1kW	
		01.09-	<b>A3131</b>	12V 140A					
		01.09-	<b>A3131(VA LEO)</b>	12V 140A					
	[CDLG]	01.11-12.12	<b>A3131PR</b>	12V 140A		01.11-12.12	<b>S0567</b>	12V 1.1kW	
		01.11-12.12	<b>A3131</b>	12V 140A					
		01.11-12.12	<b>A3131(VA LEO)</b>	12V 140A					
Golf VI 2.0 GTI	[CCZB]	01.09-	<b>A3305PR</b>	12V 140A					
	[CDLG]	01.11-12.12	<b>A3305PR</b>	12V 140A					
Golf VI 2.0 TDi	[BMM]	01.09-	<b>A3311PR</b>	12V 140A		07.09-	<b>S3094</b>	12V 1.7kW	
		07.09-07.13	<b>A3283</b>	12V 140A		07.09-07.13	<b>S0523</b>	12V 1.7kW	
		07.09-07.13	<b>A3283PR</b>	12V 140A					
	[CBAA]		10.08-11.09	<b>A3283</b>	12V 140A	AT	10.08-11.09	<b>S0253</b>	12V 2.0kW
		ST	10.08-11.09	<b>A0446</b>	12V 140A		10.08-11.09	<b>S0243</b>	12 2.0kW
		ST	10.08-11.09	<b>A0446PR</b>	12V 140A				
			10.08-11.09	<b>A3283PR</b>	12V 140A				
			10.08-11.09	<b>A3283</b>	12V 140A				
	[CBAB]	ST	01.08-	<b>A3273PR</b>	12V 140A		01.08-	<b>S0458</b>	12V 2.0kW
		ST	01.08-	<b>A3273(VA LEO)</b>	12V 140A	AT	10.08-	<b>S0253</b>	12V 2.0kW
			01.08-	<b>A3273</b>	12V 140A		10.08-	<b>S0243</b>	12 2.0kW
			10.08-05.13	<b>A3283</b>	12V 140A		01.10-	<b>S0273</b>	12V 1.7kW
		ST	10.08-05.13	<b>A0446</b>	12V 140A				
		ST	10.08-05.13	<b>A0446PR</b>	12V 140A				
			10.08-05.13	<b>A3283PR</b>	12V 140A				
		ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A				
	ST	01.09-	<b>A3273</b>	12V 140A					
	[CBBB]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		01.09-	<b>S0458</b>	12V 2.0kW
			01.09-	<b>A3273PR</b>	12V 140A		04.09-11.09	<b>S0243</b>	12 2.0kW
		ST	01.09-	<b>A3273</b>	12V 140A		04.09-11.09	<b>S0523</b>	12V 1.7kW
			04.09-11.09	<b>A3283</b>	12V 140A		01.10-	<b>S0273</b>	12V 1.7kW
ST		04.09-11.09	<b>A0446</b>	12V 140A					
ST		04.09-11.09	<b>A0446PR</b>	12V 140A					
		04.09-11.09	<b>A3283PR</b>	12V 140A					
[CBDA]		07.09-09.10	<b>A3283</b>	12V 140A					
		07.09-09.10	<b>A3283PR</b>	12V 140A					
[CBDB]		07.09-07.13	<b>A3283</b>	12V 140A		07.09-07.13	<b>S0523</b>	12V 1.7kW	
		07.09-07.13	<b>A3283PR</b>	12V 140A					
[CBDC]		01.08-12.09	<b>A0521</b>	12V 150A					
		10.08-11.12	<b>A3283</b>	12V 140A					
		10.08-11.12	<b>A3283PR</b>	12V 140A					
[CFBG]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		01.09-	<b>S0458</b>	12V 2.0kW	
	ST	01.09-	<b>A3273PR</b>	12V 140A		01.10-	<b>S0273</b>	12V 1.7kW	
	ST	01.09-	<b>A3273</b>	12V 140A					
[CFFA]		11.09-11.12	<b>A3283</b>	12V 140A		11.09-11.12	<b>S0523</b>	12V 1.7kW	
	ST	11.09-11.12	<b>A0446</b>	12V 140A					
	ST	11.09-11.12	<b>A0446PR</b>	12V 140A					
		11.09-11.12	<b>A3283PR</b>	12V 140A					
[CFFB]	ST	01.08-	<b>A3273PR</b>	12V 140A		01.08-	<b>S0458</b>	12V 2.0kW	
	ST	01.08-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0273</b>	12V 1.7kW	
		01.08-	<b>A3273</b>	12V 140A					
		10.08-05.13	<b>A3283</b>	12V 140A					
	ST	10.08-05.13	<b>A0446</b>	12V 140A					
	ST	10.08-05.13	<b>A0446PR</b>	12V 140A					
		10.08-05.13	<b>A3283PR</b>	12V 140A					
	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A					
	ST	01.09-	<b>A3273</b>	12V 140A					
[CFGB]		11.09-11.12	<b>A3283</b>	12V 140A		11.09-11.12	<b>S3094</b>	12V 1.7kW	
	ST	11.09-11.12	<b>A0446</b>	12V 140A		11.09-11.12	<b>S0523</b>	12V 1.7kW	
	ST	11.09-11.12	<b>A0446PR</b>	12V 140A					



## VW continued

			11.09-11.12	<b>A3283PR</b>	12V 140A				
	[CFHB]		07.10-07.13	<b>A3283</b>	12V 140A				
			07.10-07.13	<b>A3283PR</b>	12V 140A				
	[CFHC]		07.09-07.13	<b>A3283</b>	12V 140A		07.09-07.13	<b>S0523</b>	12V 1.7kW
			07.09-07.13	<b>A3283PR</b>	12V 140A				
		ST	06.11-	<b>A0446</b>	12V 140A				
		ST	06.11-	<b>A0446PR</b>	12V 140A				
	[CJAA]	ST	01.08-	<b>A3273PR</b>	12V 140A		01.08-	<b>S0458</b>	12V 2.0kW
		ST	01.08-	<b>A3273(VA LEO)</b>	12V 140A	AT	10.08-	<b>S0253</b>	12V 2.0kW
		ST	01.08-	<b>A3273</b>	12V 140A		10.08-	<b>S0243</b>	12 2.0kW
			10.08-05.13	<b>A3283</b>	12V 140A		07.09-	<b>S3094</b>	12V 1.7kW
		ST	10.08-05.13	<b>A0446</b>	12V 140A		07.09-07.13	<b>S0523</b>	12V 1.7kW
		ST	10.08-05.13	<b>A0446PR</b>	12V 140A		01.10-	<b>S0273</b>	12V 1.7kW
			10.08-05.13	<b>A3283PR</b>	12V 140A				
		ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A				
		ST	01.09-	<b>A3273</b>	12V 140A				
			07.09-07.13	<b>A3283</b>	12V 140A				
			07.09-07.13	<b>A3283PR</b>	12V 140A				
	[CLCA]		01.10-07.13	<b>A3283</b>	12V 140A				
			01.10-07.13	<b>A3283PR</b>	12V 140A				
	[CLCB]		07.09-07.13	<b>A3283</b>	12V 140A		07.09-	<b>S3094</b>	12V 1.7kW
			07.09-07.13	<b>A3283PR</b>	12V 140A		07.09-07.13	<b>S0523</b>	12V 1.7kW
Golf VI 2.0 TDi 4-Motion	[CBAB]		10.08-11.12	<b>A3283</b>	12V 140A	AT	10.08-	<b>S0253</b>	12V 2.0kW
		ST	10.08-11.12	<b>A0446</b>	12V 140A		10.08-	<b>S0243</b>	12 2.0kW
		ST	10.08-11.12	<b>A0446PR</b>	12V 140A		01.09-	<b>S0458</b>	12V 2.0kW
			10.08-11.12	<b>A3283PR</b>	12V 140A		01.10-	<b>S0273</b>	12V 1.7kW
		ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A				
		ST	01.09-	<b>A3273</b>	12V 140A				
		ST	01.09-	<b>A3273PR</b>	12V 140A				
	[CFFB]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A		01.09-	<b>S0458</b>	12V 2.0kW
		ST	01.09-	<b>A3273</b>	12V 140A		01.10-	<b>S0273</b>	12V 1.7kW
		ST	01.09-	<b>A3273PR</b>	12V 140A				
			11.09-11.12	<b>A3283</b>	12V 140A				
		ST	11.09-11.12	<b>A0446</b>	12V 140A				
		ST	11.09-11.12	<b>A0446PR</b>	12V 140A				
			11.09-11.12	<b>A3283PR</b>	12V 140A				
Golf VI 2.0 TSi	[CCZB]		04.09-	<b>A3131</b>	12V 140A		04.09-	<b>S0120</b>	12 1.1kW
			04.09-	<b>A0457</b>	12V 140A		04.09-11.12	<b>S0567</b>	12V 1.1kW
			04.09-	<b>A0457PR</b>	12V 140A		06.11-	<b>S0567</b>	12V 1.1kW
			04.09-	<b>A3131PR</b>	12V 140A				
Golf VI Plus 1.4 TSi	[CAVD]	ST	01.09-	<b>A0468</b>	12V 140A				
		ST	01.09-	<b>A0468PR</b>	12V 140A				
	[CAXA]	ST	01.09-	<b>A0468</b>	12V 140A				
		ST	01.09-	<b>A0468PR</b>	12V 140A				
Golf VII 1.2 TSi	[CJZA]						01.12-	<b>S0488</b>	12V 1.1kW
	[CJZB]						01.12-	<b>S0488</b>	12V 1.1kW
	[CYVA]						01.12-	<b>S0488</b>	12V 1.1kW
	[CYVB]						01.12-	<b>S0488</b>	12V 1.1kW
Golf VII 1.4 TGi	[CPWA]						01.12-	<b>S0477</b>	
Golf VII 1.4 TSi				<b>A3127</b>	12V 140A				
	[CHPA]						01.12-	<b>S0477</b>	
	[CMBA]						01.12-	<b>S0477</b>	
	[CPVA]						01.12-	<b>S0477</b>	
	[CPWA]						01.12-	<b>S0477</b>	
	[CXSA]						01.12-	<b>S0477</b>	
Golf VII 1.6 TDi	[CL..]		01.13-	<b>A3299</b>	12V 140A				
			01.13-	<b>A0473PR</b>	12V 140A				
			01.13-	<b>A3299PR</b>	12V 140A				
			01.13-	<b>A0429PR</b>	12V 140A				
			01.13-	<b>A0429</b>	12V 140A				
	[CR..]		01.13-	<b>A3299</b>	12V 140A				
			01.13-	<b>A0473PR</b>	12V 140A				
			01.13-	<b>A3299PR</b>	12V 140A				
			01.13-	<b>A0429PR</b>	12V 140A				





## VW continued

		01.13-	<b>A0429</b>	12V 140A				
	[CXXB]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
Golf VII 1.6 TDi 4-Motion	[CL..]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	[CR..]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	[CXXB]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
Golf VII 1.6 TSi			<b>A3127</b>	12V 140A				
Golf VII 2.0	[CJXB]				11.13-	<b>S0567</b>	12V 1.1kW	
	[CJXC]				11.13-	<b>S0567</b>	12V 1.1kW	
Golf VII 2.0 4-Motion	[CJXB]				03.15-	<b>S0567</b>	12V 1.1kW	
Golf VII 2.0 GTD	[CUNA]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
	ST	01.13-	<b>A3308PR</b>	12V 180A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	ST	01.13-	<b>A0492</b>	12V 180A				
Golf VII 2.0 GTi	[CHHA]	01.13-	<b>A3312PR</b>	12V 140A	01.13- 04.13-	<b>S0567</b> <b>S0567</b>	12V 1.1kW 12V 1.1kW	
	[CHHB]	01.13-	<b>A3312PR</b>	12V 140A	01.13-	<b>S0567</b>	12V 1.1kW	
	[CXDA]	01.13-	<b>A3312PR</b>	12V 140A	01.13-	<b>S0567</b>	12V 1.1kW	
Golf VII 2.0 R 4-Motion	[CJXB]	01.13-	<b>A3312PR</b>	12V 140A				
	[CJXC]	01.13-	<b>A3312PR</b>	12V 140A	03.15-	<b>S0567</b>	12V 1.1kW	
Golf VII 2.0 TDi	[CKFC]	01.13-	<b>A3299</b>	12V 140A	Ch.No.WVWZZ AUZEP500001	01.13-	<b>S3069</b>	12V 2.0kW
		01.13-	<b>A0473PR</b>	12V 140A	Ch.No.WVWZZ AUZEP500001	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	[CR..]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
Golf VII 2.0 TDi 4-Motion	[CKFC]	01.13-	<b>A3299</b>	12V 140A	Ch.No.WVWZZ AUZEP500001-	01.13-	<b>S3069</b>	12V 2.0kW
		01.13-	<b>A0473PR</b>	12V 140A	Ch.No.WVWZZ AUZEP500001-	01.13-	<b>S3069(VA LEO)</b>	12V 2.0kW
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
	[CR..]	01.13-	<b>A3299</b>	12V 140A				
		01.13-	<b>A0473PR</b>	12V 140A				
		01.13-	<b>A3299PR</b>	12V 140A				
		01.13-	<b>A0429PR</b>	12V 140A				
		01.13-	<b>A0429</b>	12V 140A				
Ilitis 1.7	[WL]				03.79-12.88	<b>S3119</b>	12V 0.9kW	
	[YX]				03.79-12.88	<b>S3119</b>	12V 0.9kW	
Jetta		01.10-	<b>A0400</b>	12V 110A				
Jetta 1.2 TSi	[CBZB]	01.10-	<b>A0310</b>	12V 140A		01.10-	<b>S6141</b>	12V 2.0kW
		01.10-	<b>A0310PR</b>	12V 140A		02.11-	<b>S0375</b>	12V 1.1kW
		01.11-	<b>A0365</b>					



## VW continued

		02.11-	<b>A0365PR</b>	12V 140A						
Jetta 1.3	[GT]	01.84-10.86	<b>A0371</b>	12V 65A						
	[HK]	01.84-06.87	<b>A0371</b>	12V 65A						
Jetta 1.4 TSi	[BLG]	01.06-	<b>A3311PR</b>	12V 140A		07.06-	<b>S3055</b> <b>S0501(BO SCH)</b>	12V 1.1kW		
		07.06-	<b>A3163</b>	12V 110A		07.06-				
		07.06-	<b>A0362</b>	12V 140A						
		07.06-	<b>A0362PR</b>	12V 140A						
		07.06-	<b>A3163PR</b>	12V 140A						
		07.06-	<b>A3163PR</b>	12V 110A						
	AT	07.06-	<b>A3163PR</b>	12V 110A						
	AT	07.06-	<b>A3163</b>	12V 110A						
	[BMY]	01.06-	<b>A3311PR</b>	12V 140A			07.06-	<b>S3055</b> <b>S0501(BO SCH)</b>	12V 1.1kW	
		07.06-	<b>A3163</b>	12V 110A			07.06-			
		07.06-	<b>A0362</b>	12V 140A						
		07.06-	<b>A0362PR</b>	12V 140A						
		07.06-	<b>A3163PR</b>	12V 140A						
	AT	07.06-	<b>A3163PR</b>	12V 110A						
AT	07.06-	<b>A3163</b>	12V 110A							
[CAVA]	01.11-	<b>A3311PR</b>	12V 140A							
	04.11-	<b>A0362</b>	12V 140A							
	04.11-	<b>A0362PR</b>	12V 140A							
	04.11-	<b>A3311PR</b>	12V 140A							
[CAVD]		01.11-	<b>A3311PR</b>	12V 140A		07.08-	<b>S0501(BO SCH)</b>	12V 1.1kW		
						04.11-	<b>S0501(BO SCH)</b>	12V 1.1kW		
[CAXA]		01.07-	<b>A0181PR</b>	12V 110A	AT	05.07-	<b>S0120</b> <b>S0501(BO SCH)</b>	12 1.1kW		
		01.07-	<b>A0181</b>	12V 110A				05.07-	12V 1.1kW	
		05.07-	<b>A3163</b>	12V 110A						
		05.07-	<b>A3204</b>	12V 110A						
		05.07-	<b>A3163PR</b>	12V 140A						
		05.07-	<b>A3163PR</b>	12V 110A						
		05.07-	<b>A0181PR</b>	12V 110A						
		05.07-	<b>A0181</b>	12V 110A						
01.11-	<b>A3311PR</b>	12V 140A								
[CAX]		05.07-	<b>A0181</b>	110		05.07-	<b>S3055</b>			
					AT	05.07-	<b>S3037</b>			
[CMSB]		01.11-	<b>A3311PR</b>	12V 140A						
[CNLA]		01.11-	<b>A3311PR</b>	12V 140A						
[CTHA]		01.11-	<b>A3311PR</b>	12V 140A						
[CTHD]		04.11-	<b>A3311PR</b>	12V 140A		04.11-	<b>S0501(BO SCH)</b>	12V 1.1kW		
Jetta 1.6		01.83-12.85	<b>A0091</b>	65 12V						
	[ABN]	01.84-07.91	<b>A0094</b>	90		01.84-07.91	<b>S0072</b>			
		08.85-07.92	<b>A0028</b>	65						
	[BSE]	08.05-	<b>A0180</b>	110	AT	08.05-	<b>S0120</b> <b>S3043</b> <b>S3037</b>	12 1.1kW		
		08.05-	<b>A0190</b>	140						
		08.05-	<b>A0190PR</b>	12V 140A					AT	08.05-
		10.05-	<b>A3283</b>	12V 140A						
		10.05-	<b>A3283PR</b>	12V 140A						
	10.05-	<b>A3333PR</b>	12V 90A							
	[BSF]	10.05-	<b>A0180</b>	110	AT	10.05-	<b>S0120</b> <b>S3043</b> <b>S3037</b>	12 1.1kW		
		10.05-	<b>A0190</b>	140						
		10.05-	<b>A3283</b>	12V 140A					AT	10.05-
		10.05-	<b>A0190PR</b>	12V 140A						
		10.05-	<b>A3283PR</b>	12V 140A						
10.05-	<b>A3333PR</b>	12V 90A								
[CCSA]	10.05-	<b>A3283</b>	12V 140A	AT	08.05-	<b>S0120</b>	12 1.1kW			
	10.05-	<b>A3283PR</b>	12V 140A							
	10.05-	<b>A3333PR</b>	12V 90A							
[CFNA]		01.11-	<b>A3311PR</b>	12V 140A						
[CFNB]		01.11-	<b>A3311PR</b>	12V 140A						
		03.13-	<b>A0362</b>	12V 140A						
		03.13-	<b>A0362PR</b>	12V 140A						
[CLRA]		01.11-	<b>A3311PR</b>	12V 140A						
		12.11-	<b>A0362</b>	12V 140A						
		12.11-	<b>A0362PR</b>	12V 140A						



## VW continued

	[EZ]		01.84-07.91 01.84-07.92 08.85-07.92	<b>A0094</b> <b>A0422(BO SCH)</b> <b>A0028</b>	90 12V 65A 65		01.84-07.91	<b>S0072</b>	
	[HM]		01.84-07.88 08.85-07.88	<b>A0094</b> <b>A0028</b>	90 65		01.84-07.88	<b>S0072</b>	
	[IV]		01.91-01.91	<b>A0246</b>					
	[ME]		01.87-01.92	<b>A0246</b>					
	[PN]		10.86-07.92 10.86-07.92	<b>A0094</b> <b>A0028</b>	90 65		10.86-07.92	<b>S0072</b>	
	[RF]		03.86-10.91 03.86-10.91	<b>A0094</b> <b>A0028</b>	90 65		03.86-10.91	<b>S0072</b>	
Jetta 1.6 D	[JP]		01.84-12.85	<b>A0372</b>	12V 55A				
	[ME]		01.84-12.85	<b>A0372</b>	12V 55A				
Jetta 1.6 Deluxe	[ME]		01.85-01.86 01.85-01.86	<b>A0246</b> <b>A0371</b>	12V 65A				
Jetta 1.6 Diesel	[JP]	AC	01.84-05.84 01.84-10.91 01.84-10.91 08.85-10.91	<b>A0093</b> <b>A0371</b> <b>A0397</b> <b>A0246</b>	90 12V 65A 12V 90A		01.84-10.91	<b>S0045</b>	
	[ME]		01.84-10.91 01.84-10.91 08.85-10.91 08.85-10.91	<b>A0371</b> <b>A0397</b> <b>A0247</b> <b>A0246</b>	12V 65A 12V 90A		08.84-10.91	<b>S0045</b>	
Jetta 1.6 FSi	[BLF]		01.05- 01.05- 09.05- 09.05-	<b>A0181PR</b> <b>A0181</b> <b>A0181</b> <b>A3204</b>	12V 110A 12V 110A 110 12V 110A	AT AT	09.05- 09.05- 09.05-	<b>S0120</b> <b>S3044</b> <b>S3037</b>	12 1.1kW
Jetta 1.6 GL	[ME]		01.89-01.91	<b>A0246</b>					
Jetta 1.6 Multijet	[CCSA]		01.08- 01.08-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
Jetta 1.6 TD	[1V]		08.89-07.92 08.89-07.92 01.90-10.91	<b>A0247</b> <b>A0246</b> <b>A0397</b>	12V 90A		08.89-07.92	<b>S0045</b>	
	[JR]	AC	01.84-05.84 01.84-12.85 01.84-10.91 01.84-10.91 08.85-10.91 08.85-10.91	<b>A0093</b> <b>A0372</b> <b>A0371</b> <b>A0397</b> <b>A0247</b> <b>A0246</b>	90 12V 55A 12V 65A 12V 90A		01.84-10.91	<b>S0045</b>	
	[MF]		01.84-12.85 01.84-10.91 01.84-10.91 08.85-07.92 08.85-07.92	<b>A0372</b> <b>A0371</b> <b>A0397</b> <b>A0247</b> <b>A0246</b>	12V 55A 12V 65A 12V 90A		08.84-07.92	<b>S0045</b>	
	[RA]		04.89-02.90 04.89-02.90 04.89-10.91	<b>A0247</b> <b>A0246</b> <b>A0397</b>	12V 90A		04.89-02.90	<b>S0045</b>	
	[SB]		04.89-10.91 08.89-10.91 08.89-10.91	<b>A0397</b> <b>A0247</b> <b>A0246</b>	12V 90A		08.89-10.91	<b>S0045</b>	
Jetta 1.6 TDi	[CAYC]	ST	01.11- 01.11- 01.11- 02.11- 02.11- 02.11- 02.11-	<b>A3273(VA LEO)</b> <b>A3273PR</b> <b>A3273</b> <b>A3283</b> <b>A3283PR</b> <b>A0446</b> <b>A0446PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		06.09- 06.09- 06.09- 02.11- 02.11-	<b>S3096</b> <b>S6154(DE NSO)</b> <b>S0272</b> <b>S6154(DE NSO)</b> <b>S0272</b>	12V 1.7kW 12V 2.0kW 12V 2.0kW 12V 2.0kW 12V 2.0kW
Jetta 1.6 Turbo	[MF]		01.85-01.88 01.85-01.88	<b>A0246</b> <b>A0371</b>	12V 65A				
Jetta 1.6 Turbo Deluxe	[MF]		01.85-01.85 01.85-01.85	<b>A0246</b> <b>A0371</b>	12V 65A				
Jetta 1.6 Turbo GL	[MF]		01.86-01.88	<b>A0246</b>					

## VEHICLE



A/V/i



V/i

## VW continued

Jetta 1.8		01.84-12.85	<b>A0091</b>	65 12V		01.90-01.92	<b>S0057</b>	12V 1.4KW
		08.84-10.91	<b>A0109</b>	90 12V		01.00-12.03	<b>S2065</b>	12V 1.4kW
[EV]		01.84-07.87	<b>A0094</b>	90		01.84-07.87	<b>S0072</b>	
		08.85-07.87	<b>A0028</b>	65				
[GU]		12.83-10.91	<b>A0094</b>	90		12.83-10.91	<b>S0072</b>	
		01.84-10.91	<b>A0247</b>					
		01.84-10.91	<b>A0246</b>					
		08.85-10.91	<b>A0028</b>	65				
[GX]		08.84-10.87	<b>A0247</b>			08.84-10.87	<b>S0072</b>	
		08.84-10.87	<b>A0246</b>					
		08.84-10.87	<b>A0094</b>	90				
		08.84-10.91	<b>A0422(BO SCH)</b>	12V 65A				
		08.85-10.87	<b>A0028</b>	65				
		08.87-10.91	<b>A0422(BO SCH)</b>	12V 65A				
[GZ]		01.84-07.87	<b>A0094</b>	90		01.84-07.87	<b>S0072</b>	
		08.85-07.87	<b>A0028</b>	65				
[HV]		04.84-07.87	<b>A0247</b>			04.84-07.87	<b>S0072</b>	
		04.84-07.87	<b>A0246</b>					
		01.85-07.87	<b>A0094</b>	90				
		08.85-07.87	<b>A0028</b>	65				
[PB]		02.87-10.91	<b>A0094</b>	90		02.87-10.91	<b>S0072</b>	
		02.87-10.91	<b>A0028</b>	65				
[PF]		08.85-07.92	<b>A0094</b>	90		08.85-07.92	<b>S0072</b>	
		08.85-07.92	<b>A0028</b>	65				
[RD]		08.85-10.87	<b>A0094</b>	90		08.85-10.87	<b>S0072</b>	
		08.85-10.87	<b>A0028</b>	65				
[RH]		08.86-07.90	<b>A0094</b>	90		08.86-07.90	<b>S0072</b>	
		08.86-07.90	<b>A0028</b>	65				
[RP]		01.84-10.91	<b>A0094</b>	90		01.84-10.91	<b>S0072</b>	
		08.85-10.91	<b>A0028</b>	65				
Jetta 1.8 16V	[KR]					08.86-10.91	<b>S0072</b>	
	[PL]					08.86-10.91	<b>S0072</b>	
Jetta 1.8 Carat						01.90-01.92	<b>S0057</b>	12V 1.4KW
Jetta 1.8 GL						01.90-01.92	<b>S0057</b>	12V 1.4KW
Jetta 1.8 Syncro	[1P]	08.88-07.92	<b>A0094</b>	90		08.88-07.92	<b>S0072</b>	
		08.88-07.92	<b>A0028</b>	65				
	[RP]	10.87-10.91	<b>A0247</b>			10.87-10.91	<b>S0072</b>	
		10.87-10.91	<b>A0246</b>					
		10.87-10.91	<b>A0094</b>	90				
		10.87-10.91	<b>A0028</b>	65				
Jetta 1.8 T	[AWP]	01.05-	<b>A3333PR</b>	12V 90A				
Jetta 1.8 T GLS	[AWP]	01.02-01.03	<b>A3333PR</b>	12V 90A				
		01.04-	<b>A3333PR</b>	12V 90A				
Jetta 1.8 Turbo GLS	[AWD]					01.01-01.01	<b>S0248</b>	12V 2.0kW
	[AWP]					01.02-01.03	<b>S0248</b>	12V 2.0kW
	[AWW]					01.01-01.01	<b>S0248</b>	12V 2.0kW
Jetta 1.9 TDi		01.97-01.98	<b>A0174</b>	120A 12V				
	[AAZ]					01.96-12.96	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.96-12.96	<b>S3025</b>	12V 1.8kW
	[AHU]					01.97-12.97	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.97-12.97	<b>S3025</b>	12V 1.8kW
						01.98-12.98	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.98-12.98	<b>S3025</b>	12V 1.8kW
	[ALH]	01.99-01.01	<b>A0427</b>	12V 70A		01.99-12.01	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.99-12.01	<b>S3025</b>	12V 1.8kW
	[BKC]	08.05-	<b>A0190</b>	140	AT	08.05-	<b>S0253</b>	12V 2.0kW
		08.05-	<b>A0190PR</b>	12V 140A		08.05-	<b>S3075</b>	12V 2.0kW
		09.05-	<b>A0421(BO SCH)</b>	12V 110A		08.05-	<b>S0090</b>	
		09.05-	<b>A3097</b>	12V 110A				
		09.05-	<b>A3283</b>	12V 140A				
		09.05-	<b>A3283PR</b>	12V 140A				
		09.05-	<b>A0421PR</b>	12V 110A				

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V/i

VW continued

	[BLS]	08.05- 08.05- 08.05- 08.05- 08.05- 08.05-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A		08.05- 08.05-	<b>S3075</b> <b>S0090</b>	12V 2.0kW
	[BXE]	09.05- 09.05- 09.05- 09.05- 09.05-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A	AT	08.05- 08.05-	<b>S0253</b> <b>S3075</b>	12V 2.0kW 12V 2.0kW
Jetta 2.0	[AVH]	01.03-01.03 01.03-01.03 01.03-01.03 01.04- 01.04- 01.04-	<b>A0027</b> <b>A0027PR</b> <b>A3333PR</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A				
	[AZG]	01.04-	<b>A3333PR</b>	12V 90A				
	[BEV]	01.04- 01.05- 01.05- 01.05-	<b>A3333PR</b> <b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 90A 12V 90A				
	[BPY]					08.05-06.08	<b>S0120</b>	12 1.1kW
	[CBPA]	06.10- 06.10- 06.10- 06.10- 06.10-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A		06.10-	<b>S0501(BO SCH)</b>	12V 1.1kW
	[CKJA]	06.10- 06.10- 06.10- 06.10- 06.10-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A				
Jetta 2.0 FSi	[BLR]	08.05-11.05 08.05-11.05 08.05- 08.05-11.05 08.05-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A	AT AT	08.05-11.05 08.05-11.05 08.05-11.05 08.05-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW 12V 1.1kW
	[BLY]	08.05- 08.05- 10.05-11.05 10.05-11.05 10.05-11.05	<b>A3283</b> <b>A3283PR</b> <b>A0180</b> <b>A0190</b> <b>A0190PR</b>	12V 140A 12V 140A 110 140 12V 140A	AT AT	08.05- 10.05-11.05 10.05-11.05 10.05-11.05	<b>S0501(BO SCH)</b> <b>S0120</b> <b>S3055</b> <b>S3037</b>	12V 1.1kW 12 1.1kW
	[BVY]	08.05- 08.05- 12.05- 12.05- 12.05-	<b>A3283</b> <b>A3283PR</b> <b>A0180</b> <b>A0190</b> <b>A0190PR</b>	12V 140A 12V 140A 110 140 12V 140A	AT AT	08.05- 12.05- 12.05- 12.05-	<b>S0501(BO SCH)</b> <b>S0120</b> <b>S3055</b> <b>S3037</b>	12V 1.1kW 12 1.1kW
	[BVZ]	08.05- 08.05- 12.05- 12.05- 12.05-	<b>A3283</b> <b>A3283PR</b> <b>A0180</b> <b>A0190</b> <b>A0190PR</b>	12V 140A 12V 140A 110 140 12V 140A	AT AT	08.05- 12.05- 12.05- 12.05-	<b>S0501(BO SCH)</b> <b>S0120</b> <b>S3055</b> <b>S3037</b>	12V 1.1kW 12 1.1kW
Jetta 2.0 GL	[AVH]	01.02-01.02 01.02-01.02 01.02-01.02 01.03-01.03	<b>A0027</b> <b>A0027PR</b> <b>A3333PR</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 90A 12V 90A				
	[AZG]	01.02-01.02 01.02-01.02 01.02-01.02	<b>A0027</b> <b>A0027PR</b> <b>A3333PR</b>	12V 90A 12V 90A 12V 90A				



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A/V/i



V/i

VW continued

Jetta 2.0 GLI						01.90-01.92	<b>S0057</b>	12V 1.4KW
Jetta 2.0 GTX						01.90-01.92	<b>S0057</b>	12V 1.4KW
Jetta 2.0 TDi	[AZV]	09.05- 09.05- 09.05- 09.05- 09.05- 09.05-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	6SP	09.05- 09.05- 09.05-	<b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12V 1.7kW 12V 1.7kW
	[BKD]	08.05- 08.05- 08.05- 08.05- 08.05- 08.05-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	AT	08.05- 08.05- 08.05- 08.05-	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12V 2.0kW 12V 1.7kW 12V 1.7kW
	[BMM]	10.05- 10.05- 10.05- 10.05- 10.05- 10.05-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	AT	10.05- 10.05- 10.05- 10.05-	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12V 2.0kW 12V 1.7kW 12V 1.7kW
	[BMN]	10.06- 10.06- 10.06- 10.06- 10.06- 10.06-	<b>A0190</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0421PR</b>	140 12V 110A 12V 110A 12V 140A 12V 140A 12V 140A 12V 110A	AT	10.06- 10.06- 10.06- 10.06-	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12V 2.0kW 12V 1.7kW 12V 1.7kW
	[CBDB]	04.08- 04.08-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[CBEA]	04.08- 04.08-	<b>A3163</b> <b>A3163PR</b>	12V 110A 12V 140A				
	[CEGA]	10.06- 10.06- 10.06- 10.06- 10.06-	<b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 110A 12V 110A 12V 140A 12V 140A 12V 110A		10.06-	<b>S0523</b>	12V 1.7kW
	[CFFB]	02.11- 02.11-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		02.11-	<b>S0523</b>	12V 1.7kW
	[CFHC]	02.11- 02.11-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		02.11-	<b>S0523</b>	12V 1.7kW
	[CJAA]	04.08- 04.08- 02.11- 02.11-	<b>A3283</b> <b>A3283PR</b> <b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		02.11-	<b>S0523</b>	12V 1.7kW
	[CLCA]	10.10- 10.10-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[CLCB]	02.11- 02.11-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		02.11-	<b>S0523</b>	12V 1.7kW
	[CUUA]	01.14- 01.14- 01.14- 01.14- 01.14-	<b>A0429PR</b> <b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A	ST	01.14-	<b>S0566</b>	12V 2.0kW
	[CUUB]	01.14- 01.14- 01.14- 01.14- 01.14-	<b>A0429PR</b> <b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		01.14-	<b>S0566</b>	12V 2.0kW
	[DELA]	01.14- 01.14- 01.14-	<b>A0429PR</b> <b>A0429</b> <b>A3299</b>	12V 140A 12V 140A 12V 140A		01.14-	<b>S0566</b>	12V 2.0kW



## VW continued

		01.14- 01.14-	<b>A0473PR</b> <b>A3299PR</b>	12V 140A 12V 140A				
Jetta 2.0 TFSi	[BPY]	10.05- 10.05- 10.05- 10.05- 10.05-	<b>A0190</b> <b>A0180</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 110 12V 140A 12V 140A 12V 140A	10.05- 10.05-	<b>S0120</b> <b>S3037</b>	12 1.1kW	
	[BWA]	10.05- 10.05- 10.05- 10.05- 10.05-	<b>A0190</b> <b>A0180</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 110 12V 140A 12V 140A 12V 140A	10.05- 10.05-	<b>S0120</b> <b>S3037</b>	12 1.1kW	
	[CCTA]	02.08- 02.08-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A	02.08-	<b>S0120</b>	12 1.1kW	
Jetta 2.0 TSi	[CBFA]	12.10- 12.10- 12.10- 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	12.10- 01.11-	<b>S0567</b> <b>S0567</b>	12V 1.1kW 12V 1.1kW	
	[CCTA]	01.11- 01.11- 01.11- 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	12.10- 01.11-	<b>S0567</b> <b>S0567</b>	12V 1.1kW 12V 1.1kW	
	[CCZA]	12.10- 01.11- 01.11- 01.11-	<b>A3305PR</b> <b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A 12V 140A	12.10- 01.11-	<b>S0567</b> <b>S0567</b>	12V 1.1kW 12V 1.1kW	
	[CPPA]				12.12-	<b>S0567</b>	12V 1.1kW	
Jetta 2.5	[BGP]				AT	01.05-	<b>S0120</b>	12 1.1kW
	[BTK]					09.06-	<b>S0501(BO SCH)</b>	12V 1.1kW
Jetta 2.5 FSi	(1K2)					01.06-	<b>S0120</b>	12V 1.1kW
	[BTK]					01.06-	<b>S0410</b>	12V 1.4kW
Jetta 2.8		01.93-12.98	<b>A0455</b>	12V 90A	01.02-12.04	<b>S2065</b>	12V 1.4kW	
Jetta 2.8 GLi	[BDF]	01.03-	<b>A0427</b>	12V 70A				
Jetta 2.8 GLS	[AFP]	01.99-01.02	<b>A0427</b>	12V 70A				
	[BDF]	01.02-01.02	<b>A0427</b>	12V 70A				
Jetta 2.8 GLX	[AAA]	01.99-01.99	<b>A0427</b>	12V 70A				
	[AFP]	01.99-01.02	<b>A0427</b>	12V 70A				
	[BDF]	01.02-01.02	<b>A0427</b>	12V 70A				
		01.03-	<b>A0427</b>	12V 70A				
Kaefer 1.2	[D]				08.69-12.85	<b>S0046</b>		
Kaefer 1.2 1303	[D]				04.75-07.75	<b>S0046</b>		
Kaefer 1.3	[AB]				08.70-07.75	<b>S0046</b>		
	[AR]				08.72-07.75	<b>S0046</b>		
	[F]				08.69-07.70	<b>S0046</b>		
kaefer 1.3 1302	[AB]				08.70-07.72	<b>S0046</b>		
Kaefer 1.3 1303	[AB]				08.70-07.75	<b>S0046</b>		
Kaefer 1.3 Karmann	[F]				08.69-07.70	<b>S0046</b>		
Kaefer 1.5	[H]				08.69-07.70	<b>S0046</b>		
Kaefer 1.6	[ACD]				10.92-07.03	<b>S0046</b>		
	[AD]				07.70-12.79	<b>S0046</b>		
	[AF]				05.73-09.92	<b>S0046</b>		
	[AJ]				08.72-12.79	<b>S0046</b>		
	[AS]				08.72-12.79	<b>S0046</b>		
Karmann Ghia 1.6 1600	[AD]				01.70-07.74	<b>S0046</b>		
LT 28 2.8 TDi		04.02-	<b>A0521</b>	12V 150A	01.97-12.98 01.98-12.02 01.99-12.02 01.02- 01.03-	<b>S0153</b> <b>S0153</b> <b>S0153</b> <b>S0153</b> <b>S0153</b>	12V 2.3KW 12V 2.3KW 12V 2.3KW 12V 2.3KW 12V 2.3KW	
LT 28-35 2.3	[AGL]	05.96-11.01 05.96-11.01	<b>A0172</b> <b>A0173</b>	90 115	05.96-11.01 05.96- 05.96-11.01 06.96-	<b>S0087</b> <b>S0382</b> <b>S0382</b> <b>S0382</b>	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW	

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V/i

VW continued							
LT 28-35 2.4	[DL]	12.82-07.92	A0094	90			
		12.82-07.92	A0422(BO SCH)	12V 65A			
		08.83-07.84	A0093	90			
		08.85-07.92	A0028	65			
LT 28-35 2.4 Diesel	[1S]	08.89-07.92	A0094	90	08.88-07.92	S0047	
		08.89-07.92	A0093	90			
		08.89-07.92	A0028	65			
		08.89-06.96	A0422(BO SCH)	12V 65A			
		07.90-05.96	A0422(BO SCH)	12V 65A			
		08.90-06.96	A0422(BO SCH)	12V 65A			
	[ACT]	08.89-06.96	A0422(BO SCH)	12V 65A	08.92-04.96	S0047	
		07.90-05.96	A0422(BO SCH)	12V 65A			
		08.90-06.96	A0422(BO SCH)	12V 65A			
		08.92-07.93	A0094	90			
	08.92-04.96	A0093	90				
[CP]				12.78-02.91	S0456	12V 2.0kW	
				01.79-07.92	S0456	12V 2.0kW	
[DW]	12.78-02.91	A0422(BO SCH)	12V 65A	12.78-02.91	S0456	12V 2.0kW	
	01.79-07.92	A0422(BO SCH)	12V 65A	08.84-07.92	S0047		
	11.82-07.92	A0094	90 ^				
	12.82-07.92	A0094	90				
	08.83-07.92	A0093	90				
	08.85-07.92	A0090	65				
	08.85-07.92	A0028	65				
LT 28-35 2.4 i	[1E]	10.88-07.93	A0094	90			
		10.88-07.93	A0028	65			
		08.89-06.96	A0422(BO SCH)	12V 65A			
		08.93-06.96	A0093	90			
		03.94-06.96	A0422(BO SCH)	12V 65A			
LT 28-35 2.4 TD	[1G]	08.88-08.92	A0093	90	08.88-08.92	S0043	
		08.88-08.92	A0094	90			
		08.88-08.92	A0028	65			
		08.88-08.92	A0422(BO SCH)	12V 65A			
		08.89-08.92	A0422(BO SCH)	12V 65A			
		08.90-08.92	A0422(BO SCH)	12V 65A			
	[ACL]	06.92-05.96	A0422(BO SCH)	12V 65A	09.92-06.96	S0043	
		08.92-06.96	A0422(BO SCH)	12V 65A			
		09.92-06.96	A0093	90			
		09.92-06.96	A0422(BO SCH)	12V 65A			
[DV]	12.82-08.92	A0094	90	12.82-08.92	S0043		
	12.82-07.89	A0422(BO SCH)	12V 65A				
	12.82-09.93	A0422(BO SCH)	12V 65A				
	08.83-08.92	A0093	90				
	08.85-08.92	A0028	65				
	02.86-08.92	A0422(BO SCH)	12V 65A				
LT 28-35 2.5 SDi	[AGX]	07.96-07.98	A0019	90	07.96-04.01	S0169	
		07.96-07.98	A0186	120			
		07.98-04.01	A0040	90			
		07.98-04.01	A0036	120			
LT 28-35 2.5 TDi	[AHD]	05.96-07.98	A0186	120	05.96-05.99	S0049	
		05.96-07.98	A0019	90	05.96-05.99	S0207	
		07.98-05.99	A0036	120			
		07.98-05.99	A0040	90			
	[ANJ]	05.99-07.06	A0036	120	05.99-07.06	S0192	12 2kW



## VW continued

		05.99-07.06	<b>A0040</b>	90		05.99-07.06	<b>S0049</b>	
	[APA]	05.99-	<b>A0036</b>	120		05.99-	<b>S0192</b>	12 2kW
		05.99-	<b>A0040</b>	90		05.99-	<b>S0049</b>	
						05.99-04.01	<b>S0207</b>	
	[AVR]	12.02-07.06	<b>A0036</b>	120		05.99-	<b>S0049</b>	
		12.02-07.06	<b>A0040</b>	90		12.02-07.06	<b>S0192</b>	12 2kW
	[BBE]	05.01-	<b>A0036</b>	120		05.01-	<b>S0049</b>	
		05.01-	<b>A0040</b>	90		05.01-07.06	<b>S0207</b>	
	[BBF]	05.01-	<b>A0036</b>	120		05.01-	<b>S0049</b>	
		05.01-	<b>A0040</b>	90		09.01-10.01	<b>S0207</b>	
LT 28-35 2.8 TDi	[AGK]	06.97-07.98	<b>A0019</b>	90		02.97-12.98	<b>S0588</b>	12V 2.3kW
		06.97-07.98	<b>A0186</b>	120		06.97-12.98	<b>S0588</b>	12V 2.3kW
		07.98-12.98	<b>A0038</b>	90				
		07.98-12.98	<b>A0189</b>	120				
	[ATA]	01.99-01.02	<b>A0038</b>	90		01.99-	<b>S0306</b>	12V 2.2kW
		01.99-01.02	<b>A0189</b>	120		01.99-	<b>S0588</b>	12V 2.3kW
	[AUH]	04.02-07.06	<b>A0059</b>	120 ^		04.02-	<b>S0588</b>	12V 2.3kW
		04.02-07.06	<b>A0127</b>	90 ^				
	[BCQ]					05.01-06.06	<b>S0588</b>	12V 2.3kW
						04.02-	<b>S0588</b>	12V 2.3kW
LT 28-46 2.5 TDi	[AHD]					05.96-05.99	<b>S0207</b>	
	[APA]					05.99-04.01	<b>S0207</b>	
	[BBE]					09.01-10.01	<b>S0207</b>	
	[BBF]					09.01-10.01	<b>S0207</b>	
LT 35 2.8 TDi						01.97-12.98	<b>S0153</b>	12V 2.3kW
						01.99-12.02	<b>S0153</b>	12V 2.3kW
						01.02-	<b>S0153</b>	12V 2.3kW
						01.03-	<b>S0153</b>	12V 2.3kW
LT 40-55 2.3	[AGL]	05.96-11.01	<b>A0173</b>	115		05.96-11.01	<b>S0382</b>	12V 1.2kW
		05.96-11.01	<b>A0172</b>	90		05.96-11.01	<b>S0087</b>	
						06.96-	<b>S0382</b>	12V 1.2kW
LT 40-55 2.4	[DL]	12.82-07.92	<b>A0422(BO SCH)</b>	12V 65A				
		09.85-07.92	<b>A0094</b>	90				
LT 40-55 2.4 Diesel	[1S]	08.89-07.92	<b>A0093</b>	90		08.89-07.92	<b>S0047</b>	
		07.90-05.96	<b>A0422(BO SCH)</b>	12V 65A				
		08.90-06.96	<b>A0422(BO SCH)</b>	12V 65A				
	[ACT]	07.90-05.96	<b>A0422(BO SCH)</b>	12V 65A		08.92-12.95	<b>S0047</b>	
		08.90-06.96	<b>A0422(BO SCH)</b>	12V 65A				
		08.92-12.95	<b>A0093</b>	90				
	[CP]					12.78-02.91	<b>S0456</b>	12V 2.0kW
						01.79-07.92	<b>S0456</b>	12V 2.0kW
	[DW]	12.82-07.92	<b>A0094</b>	90		12.78-02.91	<b>S0456</b>	12V 2.0kW
		11.84-07.92	<b>A0093</b>	90		01.79-07.92	<b>S0456</b>	12V 2.0kW
		08.85-07.92	<b>A0028</b>	65		12.82-07.92	<b>S0047</b>	
LT 40-55 2.4 Diesel 4x4	[DW]	01.79-03.86	<b>A0422(BO SCH)</b>	12V 65A		12.82-07.92	<b>S0047</b>	
		12.82-07.92	<b>A0094</b>	90				
		08.84-07.92	<b>A0093</b>	90				
LT 40-55 2.4 i	[1E]	10.88-04.96	<b>A0094</b>	90				
		01.93-06.96	<b>A0422(BO SCH)</b>	12V 65A				
		07.93-04.96	<b>A0093</b>	90				
		03.94-06.96	<b>A0422(BO SCH)</b>	12V 65A				
LT 40-55 2.4 TD	[1G]	08.88-08.92	<b>A0093</b>	90		08.88-08.92	<b>S0043</b>	
		08.88-08.92	<b>A0422(BO SCH)</b>	12V 65A				
	[ACL]	06.92-05.96	<b>A0422(BO SCH)</b>	12V 65A		09.92-04.96	<b>S0043</b>	
		08.92-06.96	<b>A0422(BO SCH)</b>	12V 65A				
		09.92-04.96	<b>A0093</b>	90				
	[DV]	12.82-08.92	<b>A0093</b>	90		12.82-08.92	<b>S0043</b>	
		12.82-09.93	<b>A0422(BO SCH)</b>	12V 65A				
		02.86-08.92	<b>A0422(BO SCH)</b>	12V 65A				

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VW continued

LT 40-55 2.4 TD 4x4	[DV]	08.78-03.86	<b>A0422(BO SCH)</b>	12V 65A	12.82-08.92	<b>S0043</b>					
		12.82-08.92	<b>A0094</b>	90							
		12.82-08.92	<b>A0093</b>	90							
		12.82-08.92	<b>A0028</b>	65							
LT 40-55 2.5 SDi	[AGX]	05.96-07.98	<b>A0019</b>	90	05.96-04.01	<b>S0169</b>					
		05.96-07.98	<b>A0186</b>	120							
		08.98-04.01	<b>A0036</b>	120							
		08.98-04.01	<b>A0040</b>	90							
LT 40-55 2.5 TDi	[AHD]	05.96-07.98	<b>A0186</b>	120	05.96-05.99	<b>S0049</b>					
		05.96-07.98	<b>A0019</b>	90							
		08.98-05.99	<b>A0036</b>	120							
		08.98-05.99	<b>A0040</b>	90							
	[ANJ]	05.99-	<b>A0036</b>	120	05.99-	<b>S0192</b>	12 2kW				
		05.99-	<b>A0040</b>	90	05.99-	<b>S0049</b>					
	[APA]	05.99-04.01	<b>A0036</b>	120	05.99-04.01	<b>S0049</b>					
		05.99-04.01	<b>A0040</b>	90							
	[AVR]	12.02-07.06	<b>A0036</b>	120	05.99-	<b>S0049</b>					
		12.02-07.06	<b>A0040</b>	90							
	[BBE]	05.01-	<b>A0036</b>	120	05.01-	<b>S0049</b>					
		05.01-	<b>A0040</b>	90							
	[BBF]	05.01-	<b>A0036</b>	120	05.01-	<b>S0049</b>					
		05.01-	<b>A0040</b>	90							
LT 40-55 2.8 TDi	[AGK]	07.97-07.98	<b>A0019</b>	90	06.97-12.98	<b>S0588</b>	12V 2.3kW				
		07.97-07.98	<b>A0186</b>	120							
		08.98-12.98	<b>A0038</b>	90							
		08.98-12.98	<b>A0189</b>	120							
	[ATA]	01.99-01.02	<b>A0038</b>	90	01.99-	<b>S0306</b>	12V 2.2kW				
		01.99-01.02	<b>A0189</b>	120	01.99-	<b>S0588</b>	12V 2.3kW				
	[AUH]	04.02-07.06	<b>A0127</b>	90 ^	04.02-	<b>S0588</b>	12V 2.3kW				
		04.02-07.06	<b>A0059</b>	120 ^							
	[BCQ]				04.02-	<b>S0588</b>	12V 2.3kW				
LT 46 2.8 TDi				01.97-12.98	<b>S0153</b>	12V 2.3KW					
				01.99-12.02	<b>S0153</b>	12V 2.3KW					
				01.02-	<b>S0153</b>	12V 2.3KW					
Lupo 1.0	[AER]	01.98-12.00	<b>A0027</b>	12V 90A	01.98-05.00	<b>S4016</b>					
		01.98-12.00	<b>A0027PR</b>	12V 90A							
		09.98-07.05	<b>A0333</b>	12V 70A							
		12V 90A	09.98-07.05	<b>A3197(VA LEO)</b>							
		12V 70A	09.98-07.05	<b>A3196(VA LEO)</b>							
			09.98-07.05	<b>A0428</b>				12V 70A			
		PS	01.99-05.00	<b>A0042</b>				90			
			01.99-05.00	<b>A0188</b>				90			
		[AHT]	09.98-07.05	<b>A0333</b>				12V 70A	01.98-12.99	<b>S3142</b>	12V 0.9kW
			12V 70A	09.98-07.05				<b>A3196(VA LEO)</b>			
		10.98-05.00	<b>A0158</b>	70							
		10.98-05.00	<b>A0042</b>	90							
	[ALD]	01.98-12.05	<b>A0027</b>	12V 90A	04.98-07.05	<b>S4016</b>					
		01.98-12.05	<b>A0027PR</b>	12V 90A							
		01.98-12.05	<b>A3333PR</b>	12V 90A							
		09.98-07.05	<b>A0333</b>	12V 70A							
		12V 90A	09.98-07.05	<b>A3197(VA LEO)</b>							
		12V 70A	09.98-07.05	<b>A3196(VA LEO)</b>							
			09.98-07.05	<b>A0428</b>				12V 70A			
			05.99-07.05	<b>A0188</b>				90			
			05.99-07.05	<b>A0042</b>				90			
		[ALL]	01.98-12.00	<b>A0027</b>				12V 90A	10.98-05.00	<b>S4016</b>	
01.98-12.00	<b>A0027PR</b>		12V 90A								
09.98-07.05	<b>A0333</b>		12V 70A								
12V 90A	09.98-07.05		<b>A3197(VA LEO)</b>								
12V 70A	09.98-07.05		<b>A3196(VA LEO)</b>								
	09.98-07.05		<b>A0428</b>	12V 70A							
ACPS	10.98-05.00	<b>A0042</b>	90								





## VW continued

		10.98-05.00	<b>A0188</b>	90				
[ANV]		09.98-07.05	<b>A0333</b>	12V 70A		05.99-05.00	<b>S4016</b>	
	12V 90A	09.98-07.05	<b>A3197(VA LEO)</b>					
	12V 70A	09.98-07.05	<b>A3196(VA LEO)</b>					
		09.98-07.05	<b>A0428</b>	12V 70A				
		05.99-05.00	<b>A0188</b>	90				
	PS	05.99-05.00	<b>A0042</b>	90				
[AUC]		09.98-07.05	<b>A0333</b>	12V 70A		05.00-07.05	<b>S4016</b>	
	12V 90A	09.98-07.05	<b>A3197(VA LEO)</b>					
	12V 70A	09.98-07.05	<b>A3196(VA LEO)</b>					
		09.98-07.05	<b>A0428</b>	12V 70A				
	ACPS	05.00-07.05	<b>A0042</b>	90				
		05.00-07.05	<b>A0188</b>	90				
Lupo 1.2 TDi			<b>A3151</b>	12V 140A				
[ANY]		01.98-12.05	<b>A0480PR</b>	12V 120A				
[AYZ]		01.98-12.05	<b>A0480PR</b>	12V 120A				
Lupo 1.2 TDi 3L		11.98-11.00	<b>A0233</b>	12V 90A		10.98-11.00	<b>S0095</b>	
[AYZ]		11.00-07.05	<b>A0233</b>	12V 90A		11.00-07.05	<b>S0095</b>	
						11.00-07.05	<b>S0094</b>	
Lupo 1.4	[AHW]	12V 90A	09.98-07.05	<b>A3197(VA LEO)</b>		01.99-	<b>S0104</b>	
			09.98-07.05	<b>A0428</b>	12V 70A			
			01.99-	<b>A0042</b>	90			
	[AKQ]	12V 90A	09.98-07.05	<b>A3197(VA LEO)</b>		10.98-	<b>S0104</b>	
			09.98-07.05	<b>A0428</b>	12V 70A			
			10.98-	<b>A0042</b>	90			
	[APE]	12V 90A	09.98-07.05	<b>A3197(VA LEO)</b>		05.99-	<b>S0104</b>	
			09.98-07.05	<b>A0428</b>	12V 70A			
			05.99-	<b>A0042</b>	90			
	[AUA]		09.00-04.02	<b>A0042</b>	90	09.98-07.05	<b>S0399</b>	12V 1.1kW
						09.00-04.02	<b>S0104</b>	
	[AUD]		10.00-07.05	<b>A0333</b>	12V 70A	10.00-	<b>S0104</b>	
			10.00-	<b>A0042</b>	90	10.00-07.05	<b>S0399</b>	12V 1.1kW
		12V 90A	10.00-07.05	<b>A3197(VA LEO)</b>		10.00-	<b>S4016</b>	
		12V 70A	10.00-07.05	<b>A3196(VA LEO)</b>				
	[BBY]		11.01-	<b>A0042</b>	90	09.98-07.05	<b>S0399</b>	12V 1.1kW
						11.01-	<b>S0104</b>	
Lupo 1.4 16V	[AFK]		01.98-12.00	<b>A0027</b>	12V 90A	05.99-	<b>S0104</b>	
			01.98-12.00	<b>A0027PR</b>	12V 90A			
			05.99-	<b>A0042</b>	90			
	12V 90A	08.99-07.05	<b>A3197(VA LEO)</b>					
		08.99-07.05	<b>A0428</b>	12V 70A				
	[AHW]		01.98-12.04	<b>A0027</b>	12V 90A			
			01.98-12.04	<b>A0027PR</b>	12V 90A			
	[AKQ]		01.98-12.99	<b>A0027</b>	12V 90A			
			01.98-12.99	<b>A0027PR</b>	12V 90A			
	[ANM]	12V 90A	05.99-	<b>A0042</b>	90	05.99-	<b>S0104</b>	
			08.99-07.05	<b>A3197(VA LEO)</b>				
			08.99-07.05	<b>A0428</b>	12V 70A			
	[APE]		01.99-12.00	<b>A0027</b>	12V 90A			
			01.99-12.00	<b>A0027PR</b>	12V 90A			
	[AQQ]	12V 90A	01.99-12.00	<b>A0027</b>	12V 90A	05.99-	<b>S0104</b>	
			01.99-12.00	<b>A0027PR</b>	12V 90A			
			05.99-	<b>A0042</b>	90			
		12V 90A	08.99-07.05	<b>A3197(VA LEO)</b>				
			08.99-07.05	<b>A0428</b>	12V 70A			
	[AUB]	12V 90A	05.00-	<b>A0042</b>	90	05.00-	<b>S0104</b>	
			05.00-07.05	<b>A3197(VA LEO)</b>				
			05.00-07.05	<b>A0428</b>	12V 70A			

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V/i

VW continued								
Lupo 1.4 FSi	[AR]		01.00-12.03	<b>A0352</b>	12V 90A			
Lupo 1.4 TDi	[AMF]		01.98-12.05	<b>A0480PR</b>	12V 120A	01.99-	<b>S0025</b>	
			01.98-12.99	<b>A0233(BO SCH)</b>	12V 70A	01.99-	<b>S3025</b>	
			01.98-12.99	<b>A0233</b>	12V 70A	01.99-07.05	<b>S3025(VALEO)</b>	12V 1.8kW
			01.99-	<b>A0233</b>	12V 90A	01.99-07.05	<b>S3025</b>	12V 1.8kW
Lupo 1.6 GTi	[AVY]		01.00-12.05	<b>A0027</b>	12V 90A	01.00-	<b>S3090</b>	
			01.00-12.05	<b>A0027PR</b>	12V 90A	09.00-	<b>S0032</b>	
			09.00-	<b>A0042</b>	90			
			09.00-	<b>A0125</b>	70			
			09.00-	<b>A0037</b>	90			
			12V 90A	09.00-07.05	<b>A3197(VALEO)</b>			
			09.00-07.05	<b>A0427</b>	12V 70A			
			09.00-07.05	<b>A3333PR</b>	12V 90A			
Lupo 1.7 SDi	[AKU]		04.98-07.05	<b>A0235</b>	12V 90A	04.98-07.05	<b>S0094</b>	
			09.98-07.05	<b>A0235</b>	12V 90A			
Multivan 1.9 TDi	[AXB]		04.03-	<b>A0190</b>	140	04.03-	<b>S3075</b>	
			04.03-	<b>A0059</b>	120	04.03-	<b>S0090</b>	
			04.03-	<b>A0127</b>	90			
			04.03-	<b>A3283</b>	12V 140A			
			04.03-	<b>A0190PR</b>	12V 140A			
			04.03-	<b>A3283PR</b>	12V 140A			
		[BRS]	06.06-	<b>A0190</b>	140	06.06-	<b>S3075</b>	
			06.06-	<b>A0059</b>	120	06.06-	<b>S0090</b>	
			06.06-	<b>A0127</b>	90			
			06.06-	<b>A3283</b>	12V 140A			
	[BR]	01.06-	<b>A3283</b>	12V 140A	01.06-	<b>S3075</b>		
		01.06-	<b>A3283PR</b>	12V 140A				
Multivan 2.0	[AXA]		01.03-	<b>A0027</b>	12V 90A	04.03-	<b>S0401</b>	
			01.03-	<b>A0027PR</b>	12V 90A	04.03-	<b>S0501(BO SCH)</b>	
			04.03-	<b>A3283</b>	12V 140A	11.03-	<b>S3055</b>	
			04.03-	<b>A3283PR</b>	12V 140A			
			11.03-	<b>A0059</b>	120			
			11.03-	<b>A0190</b>	140			
		11.03-	<b>A0190PR</b>	12V 140A				
Multivan 2.0 BiTDi	[CFCA]		09.09-	<b>A3275(VALEO)</b>	12V 110A	09.09-	<b>S0243</b>	
Multivan 2.0 BiTDi 4-Motion	[CFCA]		09.09-	<b>A3275(VALEO)</b>	12V 110A	09.09-	<b>S0243</b>	
						09.09-	<b>S0523</b>	
Multivan 2.0 TDi	[CAA.]		01.09-	<b>A3275(VALEO)</b>	12V 110A			
			01.09-	<b>A0471PR</b>	12V 180A			
			01.09-	<b>A3117</b>	12V 180A			
			01.09-	<b>A3216PR</b>	12V 140A			
			01.09-	<b>A3317</b>	12V 180A			
			01.12-	<b>A0429</b>	12V 140A			
		ST	01.12-	<b>A3299</b>	12V 140A			
		ST	01.12-	<b>A0473PR</b>	12V 140A			
		ST	01.12-	<b>A3308PR</b>	12V 180A			
		ST	01.12-	<b>A3299PR</b>	12V 140A			
		ST	01.12-	<b>A0429PR</b>	12V 140A			
		ST	01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A0492</b>	12V 180A				
		[CAAA]	09.09-	<b>A3275(VALEO)</b>	12V 110A	09.09-	<b>S6154(DENSO)</b>	
					09.09-	<b>S0272</b>	12V 2.0kW	
	[CAAB]	09.09-	<b>A3275(VALEO)</b>	12V 110A	09.09-	<b>S6154(DENSO)</b>		
		01.15-	<b>A0429</b>	12V 140A	09.09-	<b>S0272</b>		
		01.15-	<b>A3275(VALEO)</b>	12V 110A				
	ST	01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0471PR</b>	12V 180A				
	ST	01.15-	<b>A0473PR</b>	12V 140A				



VW continued

	ST	01.15-	<b>A3308PR</b>	12V 180A			
	ST	01.15-	<b>A3299PR</b>	12V 140A			
	ST	01.15-	<b>A0429PR</b>	12V 140A			
	ST	01.15-	<b>A0429</b>	12V 140A			
		01.15-	<b>A3117</b>	12V 180A			
	ST	01.15-	<b>A0492</b>	12V 180A			
		01.15-	<b>A3216PR</b>	12V 140A			
		01.15-	<b>A3317</b>	12V 180A			
		04.15-	<b>A3275(VA LEO)</b>	12V 110A			
[CAAC]		09.09-	<b>A3275(VA LEO)</b>	12V 110A	01.09-	<b>S0273</b>	12V 1.7kW
		09.09-	<b>A0471PR</b>	12V 180A	09.09-	<b>S0243</b>	12 2.0kW
		09.09-	<b>A3117</b>	12V 180A	04.15-	<b>S0523</b>	12V 1.7kW
		09.09-	<b>A3317</b>	12V 180A			
		01.15-	<b>A0429</b>	12V 140A			
		01.15-	<b>A3275(VA LEO)</b>	12V 110A			
	ST	01.15-	<b>A3299</b>	12V 140A			
		01.15-	<b>A0471PR</b>	12V 180A			
	ST	01.15-	<b>A0473PR</b>	12V 140A			
	ST	01.15-	<b>A3308PR</b>	12V 180A			
	ST	01.15-	<b>A3299PR</b>	12V 140A			
	ST	01.15-	<b>A0429PR</b>	12V 140A			
	ST	01.15-	<b>A0429</b>	12V 140A			
		01.15-	<b>A3117</b>	12V 180A			
	ST	01.15-	<b>A0492</b>	12V 180A			
		01.15-	<b>A3216PR</b>	12V 140A			
		01.15-	<b>A3317</b>	12V 180A			
		04.15-	<b>A3275(VA LEO)</b>	12V 110A			
[CAAD]		05.11-	<b>A3275(VA LEO)</b>	12V 110A			
[CAAE]		05.10-	<b>A3275(VA LEO)</b>	12V 110A	01.09-	<b>S0273</b>	12V 1.7kW
[CAA]		01.09-	<b>A3216</b>	12V 140A			
[CCH.]		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
		01.09-	<b>A0471PR</b>	12V 180A			
		01.09-	<b>A3117</b>	12V 180A			
		01.09-	<b>A3216PR</b>	12V 140A			
		01.09-	<b>A3317</b>	12V 180A			
		01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A3299</b>	12V 140A			
	ST	01.12-	<b>A0473PR</b>	12V 140A			
	ST	01.12-	<b>A3308PR</b>	12V 180A			
	ST	01.12-	<b>A3299PR</b>	12V 140A			
	ST	01.12-	<b>A0429PR</b>	12V 140A			
	ST	01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A0492</b>	12V 180A			
[CCHA]		09.09-	<b>A3275(VA LEO)</b>	12V 110A	01.09-	<b>S0273</b>	12V 1.7kW
[CCHB]		05.10-	<b>A3275(VA LEO)</b>	12V 110A	01.09-	<b>S0273</b>	12V 1.7kW
[CCH]		01.09-	<b>A3216</b>	12V 140A			
[CFCA]		01.09-	<b>A3216</b>	12V 140A	01.09-	<b>S0273</b>	12V 1.7kW
		01.09-	<b>A3275(VA LEO)</b>	12V 110A	04.15-	<b>S0523</b>	12V 1.7kW
		01.09-	<b>A0471PR</b>	12V 180A			
		01.09-	<b>A3117</b>	12V 180A			
		01.09-	<b>A3216PR</b>	12V 140A			
		01.09-	<b>A3317</b>	12V 180A			
		01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A3299</b>	12V 140A			
	ST	01.12-	<b>A0473PR</b>	12V 140A			
	ST	01.12-	<b>A3308PR</b>	12V 180A			
	ST	01.12-	<b>A3299PR</b>	12V 140A			
	ST	01.12-	<b>A0429PR</b>	12V 140A			
	ST	01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A0492</b>	12V 180A			



VW continued

		01.15-	<b>A3216PR</b>	12V 140A			
	[CXGB]	04.15-	<b>A3275(VA LEO)</b>	12V 110A			
Multivan 2.0 TDi 4-Motion	[CAA.]	01.09-	<b>A3216PR</b>	12V 140A			
		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
		01.09-	<b>A0471PR</b>	12V 180A			
		01.09-	<b>A3117</b>	12V 180A			
		01.09-	<b>A3317</b>	12V 180A			
		01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A3299</b>	12V 140A			
	ST	01.12-	<b>A0473PR</b>	12V 140A			
	ST	01.12-	<b>A3308PR</b>	12V 180A			
	ST	01.12-	<b>A3299PR</b>	12V 140A			
	ST	01.12-	<b>A0429PR</b>	12V 140A			
	ST	01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A0492</b>	12V 180A			
	[CAAC]	09.09-	<b>A3275(VA LEO)</b>	12V 110A	09.09-	<b>S0243</b>	12 2.0kW
		01.15-	<b>A0429</b>	12V 140A	06.15-	<b>S0523</b>	12V 1.7kW
		01.15-	<b>A3216PR</b>	12V 140A			
		01.15-	<b>A3275(VA LEO)</b>	12V 110A			
	ST	01.15-	<b>A3299</b>	12V 140A			
		01.15-	<b>A0471PR</b>	12V 180A			
	ST	01.15-	<b>A0473PR</b>	12V 140A			
	ST	01.15-	<b>A3308PR</b>	12V 180A			
	ST	01.15-	<b>A3299PR</b>	12V 140A			
	ST	01.15-	<b>A0429PR</b>	12V 140A			
	ST	01.15-	<b>A0429</b>	12V 140A			
		01.15-	<b>A3117</b>	12V 180A			
	ST	01.15-	<b>A0492</b>	12V 180A			
		01.15-	<b>A3317</b>	12V 180A			
		06.15-	<b>A3275(VA LEO)</b>	12V 110A			
	[CAAE]	05.10-	<b>A3275(VA LEO)</b>	12V 110A			
	[CAA]	01.09-	<b>A3216</b>	12V 140A			
	[CCH.]	01.09-	<b>A3216PR</b>	12V 140A			
		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
		01.09-	<b>A0471PR</b>	12V 180A			
		01.09-	<b>A3117</b>	12V 180A			
		01.09-	<b>A3317</b>	12V 180A			
		01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A3299</b>	12V 140A			
	ST	01.12-	<b>A0473PR</b>	12V 140A			
	ST	01.12-	<b>A3308PR</b>	12V 180A			
	ST	01.12-	<b>A3299PR</b>	12V 140A			
	ST	01.12-	<b>A0429PR</b>	12V 140A			
	ST	01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A0492</b>	12V 180A			
	[CCHA]	09.09-	<b>A3275(VA LEO)</b>	12V 110A			
	[CCHB]	05.10-	<b>A3275(VA LEO)</b>	12V 110A			
	[CFCA]	01.09-	<b>A3216PR</b>	12V 140A			
		01.09-	<b>A3275(VA LEO)</b>	12V 110A			
		01.09-	<b>A0471PR</b>	12V 180A			
		01.09-	<b>A3117</b>	12V 180A			
		01.09-	<b>A3317</b>	12V 180A			
		01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A3299</b>	12V 140A			
	ST	01.12-	<b>A0473PR</b>	12V 140A			
	ST	01.12-	<b>A3308PR</b>	12V 180A			
	ST	01.12-	<b>A3299PR</b>	12V 140A			
	ST	01.12-	<b>A0429PR</b>	12V 140A			
	ST	01.12-	<b>A0429</b>	12V 140A			
	ST	01.12-	<b>A0492</b>	12V 180A			

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## VW continued

Multivan 2.0 TSi	[CJKA]		05.11-	<b>A3227</b>	12V 140A		05.11-	<b>S3094</b>	12V 1.7kW	
						05.11-	<b>S0523</b>	12V 1.7kW		
						05.11-	<b>S0567</b>	12V 1.1kW		
	[CJKB]		07.12-	<b>A3227</b>	12V 140A		07.12-	<b>S3094</b>	12V 1.7kW	
							07.12-	<b>S0523</b>	12V 1.7kW	
Multivan 2.0 TSi 4-Motion	[CJKA]		07.11-	<b>A3227</b>	12V 140A		01.11-	<b>S0567</b>	12V 1.1kW	
						07.11-	<b>S0567</b>	12V 1.1kW		
						06.15-	<b>S0567</b>	12V 1.1kW		
	[CJKB]					01.11-	<b>S0567</b>	12V 1.1kW		
Multivan 2.5	[AET]	AC	08.96-06.03	<b>A0036</b>	120		08.96-06.03	<b>S0005</b>	12V 1.8kW	
			08.96-06.03	<b>A0036</b>	120		08.96-06.03	<b>S3026</b>		
			08.96-06.03	<b>A0048</b>	120 ^	AT	08.96-06.03	<b>S0045</b>		
			08.96-06.03	<b>A0019</b>	90		08.96-04.03	<b>S0495</b>		
			08.96-06.03	<b>A0186</b>	120					
			08.96-06.03	<b>A0040</b>	90					
	[APL]	AC	05.99-06.03	<b>A0036</b>	120		05.99-06.03	<b>S0005</b>		
			05.99-06.03	<b>A0040</b>	90		05.99-06.03	<b>S3026</b>		
			05.99-06.03	<b>A0036</b>	120					
	[AVT]		12.99-06.03	<b>A0040</b>	90		12.99-06.03	<b>S0005</b>		
12.99-06.03			<b>A0036</b>	120		12.99-06.03	<b>S3026</b>			
						12.99-06.03	<b>S0045</b>			
Multivan 2.5 TDi	[AXD]		01.03-12.09	<b>A0170PR</b>	12V 150A		04.03-	<b>S0214</b>	12 2.2kW	
			04.03-	<b>A0170</b>	150					
			04.03-	<b>A0237</b>	12V 180A					
	[AXE]			01.03-12.09	<b>A0170PR</b>	12V 150A		04.03-	<b>S0214</b>	12 2.2kW
				04.03-	<b>A0170</b>	150				
				04.03-	<b>A0237</b>	12V 180A				
	[BLJ]			11.03-	<b>A0237</b>	12V 180A		11.03-	<b>S0214</b>	12 2.2kW
				11.03-	<b>A0170PR</b>	12V 150A				
	[BNZ]			04.03-	<b>A0237</b>	12V 180A		04.03-	<b>S0214</b>	12 2.2kW
				01.06-12.09	<b>A0170PR</b>	12V 150A				
Multivan 2.5 TDi 4-Motion	[AXD]		07.04-	<b>A0170</b>	150		07.04-	<b>S0214</b>	12 2.2kW	
			07.04-	<b>A0237</b>	12V 180A					
			07.04-	<b>A0170PR</b>	12V 150A					
	[AXE]			07.04-	<b>A0170</b>	150		07.04-	<b>S0214</b>	12 2.2kW
				07.04-	<b>A0237</b>	12V 180A				
				07.04-	<b>A0170PR</b>	12V 150A				
[BNZ]			07.04-	<b>A0237</b>	12V 180A		07.04-	<b>S0214</b>	12 2.2kW	
			07.04-	<b>A0170PR</b>	12V 150A					
[BPC]			07.04-	<b>A0237</b>	12V 180A		07.04-	<b>S0214</b>	12 2.2kW	
			07.04-	<b>A0170PR</b>	12V 150A					
Multivan 2.8 V6 70			01.96-12.98	<b>A0129</b>	90 12V					
Multivan 3.2 4-Motion	[BDL]						11.03-06.06	<b>S0243</b>	12 2.0kW	
						11.03-06.06	<b>S0523</b>	12V 1.7kW		
Multivan 3.2 V6	[BDL]		04.03-	<b>A0059</b>	120		04.03-	<b>S0243</b>	12 2.0kW	
						04.03-	<b>S3094</b>	12V 1.7kW		
						04.03-	<b>S0523</b>	12V 1.7kW		
	[BKK]			02.04-	<b>A0059</b>	120		02.04-	<b>S0243</b>	12 2.0kW
				02.04-				02.04-	<b>S3094</b>	12V 1.7kW
				02.04-				02.04-	<b>S0523</b>	12V 1.7kW
[CFLA]						02.04-	<b>S0243</b>	12 2.0kW		
						02.04-	<b>S0523</b>	12V 1.7kW		
Multivan 3.2 V6 4-Motion	[BKK]		07.04-	<b>A0059</b>	120		07.04-	<b>S0243</b>	12 2.0kW	
						07.04-	<b>S3094</b>	12V 1.7kW		
						07.04-	<b>S0523</b>	12V 1.7kW		
	[CFLA]						07.04-	<b>S0243</b>	12 2.0kW	
						07.04-	<b>S0523</b>	12V 1.7kW		
Multivan T4 2.8 VR6	[AMV]		01.00-12.03	<b>A0521</b>	12V 150A					
Multivan T5 2.0 TSi	[CJKA]						01.11-	<b>S0567</b>	12V 1.1kW	
	[CJKB]						01.11-	<b>S0567</b>	12V 1.1kW	
Multivan T5 3.2 V6	[BDL]		01.03-12.04	<b>A0521</b>	12V 150A					
	[BKK]		02.04-11.09	<b>A0521</b>	12V 150A					
	[CFLA]		02.04-11.09	<b>A0521</b>	12V 150A					



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Multivan T5 3.2 V6 4-Motion	[BKK]		07.04-11.09	A0521	12V 150A					
	[CFLA]		07.04-11.10	A0521	12V 150A					
New Beetle 2.0			01.98-	A0079	90 12V					
New Beetle 1.2 TSi	[CBZB]		07.11-	A0365PR	12V 140A					
			12.12-	A0365PR	12V 140A					
New Beetle 1.4	[BCA]	AC	01.01-	A0027	12V 90A		01.01-12.02	S3090		
			01.01-	A0027PR	12V 90A				11.01-06.02	S0032
			11.01-	A0125	70					
			11.01-	A0037	90					
			11.01-09.10	A0427	12V 70A					
			11.01-09.10	A3333PR	12V 90A					
			AC	01.03-	A0037	90				
			AC	01.03-	A3333PR	12V 90A				
New Beetle 1.4 TSi	[CAVD]		01.11-	A3311PR	12V 140A					
	[CTKA]		12.12-	A3311PR	12V 140A					
New Beetle 1.6	[AWH]		01.99-12.00	A0027	12V 90A		10.99-10.00	S0027		
			01.99-12.00	A0027PR	12V 90A					
			10.99-10.00	A0059	120					
			10.99-09.00	A0427	12V 70A					
			10.99-10.00	A0027	12V 90A					
			10.99-10.00	A0027PR	12V 90A					
		10.99-09.00	A3333PR	12V 90A						
	[AYD]		01.00-12.05	A0027	12V 90A	AT	09.00-05.01	S0027		
			01.00-12.05	A0027PR	12V 90A				09.00-05.01	S0048
			06.00-09.10	A0427	12V 70A					
			06.00-09.10	A3333PR	12V 90A					
			09.00-05.01	A0059	120					
		09.00-05.01	A0027	12V 90A						
		09.00-05.01	A0027PR	12V 90A						
	[BFS]		01.03-	A0059	120		01.03-	S0048		
		01.03-	A0427	12V 70A						
		01.03-	A0027	12V 90A						
		01.03-	A0027PR	12V 90A						
		01.03-	A3333PR	12V 90A						
New Beetle 1.6 TDi	[CAYC]	ST	01.11-	A3273(VA LEO)	12V 140A	ST	01.12-	S0566		
			01.11-	A3273PR	12V 140A					
			01.11-	A3273	12V 140A					
			10.11-	A3283	12V 140A					
			10.11-	A0446	12V 140A					
			10.11-	A0446PR	12V 140A					
			10.11-	A3283PR	12V 140A					
			12.12-	A0446	12V 140A					
	12.12-	A0446PR	12V 140A							
New Beetle 1.8	[AGU]		10.00-09.10	A3333PR	12V 90A					
	[APH]		10.98-05.01	A0027	12V 90A	AT	10.98-05.01	S0027		
			10.98-05.01	A0027PR	12V 90A					
			10.99-09.10	A0427	12V 70A					
			10.99-09.10	A3333PR	12V 90A					
	[AVC]		05.99-10.00	A0059	120	AT	05.99-10.00	S0027		
			05.99-09.10	A0427	12V 70A					
			05.99-10.00	A0027	12V 90A					
			05.99-10.00	A0027PR	12V 90A					
	[AWU]		10.00-	A0059	120		06.00-06.04	S0248		
			10.00-09.10	A0427	12V 70A				10.00-	S0119
			10.00-	A0027	12V 90A				10.00-	S0248
			10.00-	A0027PR	12V 90A				10.00-	S0027
			10.00-09.10	A3333PR	12V 90A				AT	10.00-
	[AWV]		06.00-06.04	A0059	120	AT	06.00-06.04	S0119		
			06.00-09.10	A0427	12V 70A				06.00-06.04	S0027
			06.00-06.04	A0027	12V 90A					
			06.00-06.04	A0027PR	12V 90A					
		06.00-09.10	A3333PR	12V 90A						
	[BKF]					10.00-	S0248	12V 2.0kW		
New Beetle 1.8 T	[ANU]		01.01-12.05	A0027	12V 90A					
			01.01-12.05	A0027PR	12V 90A					
	[APH]		01.98-12.01	A0027	12V 90A					

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VW continued

		01.98-12.01	<b>A0027PR</b>	12V 90A				
[AVC]		01.99-12.04	<b>A0027</b>	12V 90A				
		01.99-12.04	<b>A0027PR</b>	12V 90A				
[AWP]		01.01-12.05	<b>A0027</b>	12V 90A				
		01.01-12.05	<b>A0027PR</b>	12V 90A				
		11.01-06.05	<b>A3333PR</b>	12V 90A				
[AWU]		01.03-	<b>A3333PR</b>	12V 90A				
[AWV]		01.99-12.04	<b>A0027</b>	12V 90A				
		01.99-12.04	<b>A0027PR</b>	12V 90A				
		01.02-01.03	<b>A0027</b>	12V 90A				
		01.02-01.03	<b>A0027PR</b>	12V 90A				
		01.02-01.03	<b>A3333PR</b>	12V 90A				
		01.03-06.04	<b>A3333PR</b>	12V 90A				
		01.04-	<b>A3333PR</b>	12V 90A				
[BKF]		07.04-	<b>A3333PR</b>	12V 90A				
[BNU]		07.04-	<b>A3333PR</b>	12V 90A				
New Beetle 1.8 T S	[AWP]	01.02-01.03	<b>A3333PR</b>	12V 90A				
		01.04-	<b>A3333PR</b>	12V 90A				
New Beetle 1.8 Turbo	[AWP]	11.01-06.05	<b>A0059</b>	120		11.01-06.05	<b>S0048</b>	
		11.01-06.05	<b>A0042</b>	90				
		11.01-06.05	<b>A0427</b>	12V 70A				
	[AWU]	01.03-	<b>A0427</b>	12V 70A	AT	01.04-	<b>S0027</b>	
		01.04-	<b>A0059</b>	120		01.04-	<b>S0048</b>	
		01.04-	<b>A0027</b>	12V 90A				
		01.04-	<b>A0027PR</b>	12V 90A				
	[BNU]	07.04-	<b>A0427</b>	12V 70A				
New Beetle 1.9 TDi	[AGR]	01.98-12.04	<b>A0233(BO SCH)</b>	12V 70A				
		01.98-12.04	<b>A0233</b>	12V 70A				
	[ALH]	01.98-06.04	<b>A0127</b>	90		01.98-06.04	<b>S0417</b>	12V 1.7kW
		01.98-06.04	<b>A0059</b>	120		01.98-06.04	<b>S0025</b>	
		01.98-12.04	<b>A0233(BO SCH)</b>	12V 70A	AT	01.98-04.02	<b>S0006</b>	
		01.98-12.04	<b>A0233</b>	12V 70A	AT	01.98-04.02	<b>S3041</b>	
						01.98-06.04	<b>S3025</b>	
						01.98-06.04	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.98-12.98	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.98-06.04	<b>S3025</b>	12V 1.8kW
						01.98-12.98	<b>S3025</b>	12V 1.8kW
						01.99-12.00	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.99-12.00	<b>S3025</b>	12V 1.8kW
						01.01-12.01	<b>S3025(VA LEO)</b>	12V 1.8kW
						01.01-12.01	<b>S3025</b>	12V 1.8kW
	[ATD]	02.01-	<b>A0127</b>	90		02.01-	<b>S0025</b>	
		02.01-	<b>A0059</b>	120		02.01-	<b>S3025</b>	
	[AXR]	06.03-06.05	<b>A0127</b>	90		06.03-06.05	<b>S0025</b>	
		06.03-06.05	<b>A0059</b>	120		06.03-06.05	<b>S3025</b>	
						06.03-	<b>S3025(VA LEO)</b>	12V 1.8kW
						06.03-	<b>S3025</b>	12V 1.8kW
	[BEW]					07.03-09.10	<b>S3025(VA LEO)</b>	12V 1.8kW
						07.03-09.10	<b>S3025</b>	12V 1.8kW
	[BSW]	07.05-	<b>A0127</b>	90		07.05-	<b>S0025</b>	
		07.05-	<b>A0059</b>	120		07.05-	<b>S3025</b>	
						07.05-09.10	<b>S3025(VA LEO)</b>	12V 1.8kW
						07.05-	<b>S3025(VA LEO)</b>	12V 1.8kW
						07.05-09.10	<b>S3025</b>	12V 1.8kW
						07.05-	<b>S3025</b>	12V 1.8kW
New Beetle 2.0	[AEG]	01.98-03.98	<b>A0080</b>	90		01.98-03.98	<b>S0033</b>	
		01.98-10.01	<b>A0059</b>	120	AT	01.98-10.01	<b>S0027</b>	
		01.98-09.10	<b>A0427</b>	12V 70A		03.98-10.01	<b>S0048</b>	
		01.98-12.01	<b>A0027</b>	12V 90A				
		01.98-12.01	<b>A0027PR</b>	12V 90A				



## VW continued

	01.98-09.10	<b>A3333PR</b>	12V 90A				
	03.98-10.01	<b>A0027</b>	12V 90A				
	03.98-10.01	<b>A0027PR</b>	12V 90A				
[APK]	01.98-09.10	<b>A0427</b>	12V 70A	AT	06.00-06.05	<b>S0027</b>	
	01.98-09.10	<b>A3333PR</b>	12V 90A		06.00-06.05	<b>S0048</b>	
	06.00-06.05	<b>A0059</b>	120				
	06.00-06.05	<b>A0027</b>	12V 90A				
	06.00-06.05	<b>A0027PR</b>	12V 90A				
[AQY]	01.98-09.10	<b>A0427</b>	12V 70A	AT	11.98-06.05	<b>S0027</b>	
	01.98-12.05	<b>A0027</b>	12V 90A		11.98-06.05	<b>S0048</b>	
	01.98-12.05	<b>A0027PR</b>	12V 90A				
	01.98-09.10	<b>A3333PR</b>	12V 90A				
	11.98-06.05	<b>A0059</b>	120				
	11.98-06.05	<b>A0027</b>	12V 90A				
	11.98-06.05	<b>A0027PR</b>	12V 90A				
[AVH]	01.98-09.10	<b>A0427</b>	12V 70A				
	01.98-09.10	<b>A3333PR</b>	12V 90A				
[AZG]	01.98-09.10	<b>A0427</b>	12V 70A	AT	08.00-06.05	<b>S0027</b>	
	01.98-09.10	<b>A3333PR</b>	12V 90A				
	08.00-06.05	<b>A0059</b>	120				
	08.00-06.05	<b>A0027</b>	12V 90A				
	08.00-06.05	<b>A0027PR</b>	12V 90A				
[AZJ]	01.98-09.10	<b>A0427</b>	12V 70A	AT 6 speed	01.03-	<b>S0119</b>	
	01.98-09.10	<b>A0027</b>	12V 90A	AT 4 speed	01.03-	<b>S0027</b>	
	01.98-09.10	<b>A0027PR</b>	12V 90A				
	01.98-09.10	<b>A3333PR</b>	12V 90A				
	09.02-	<b>A0427</b>	12V 70A				
	09.02-	<b>A3333PR</b>	12V 90A				
	01.03-	<b>A0059</b>	120				
	01.03-	<b>A0027</b>	12V 90A				
	01.03-	<b>A0027PR</b>	12V 90A				
[BDC]	09.02-	<b>A0427</b>	12V 70A	AT 6 speed	01.03-06.03	<b>S0119</b>	
	09.02-	<b>A3333PR</b>	12V 90A		01.03-06.03	<b>S0027</b>	
	01.03-06.03	<b>A0059</b>	120	AT 4 speed	01.03-06.03	<b>S0027</b>	
	01.03-06.03	<b>A0027</b>	12V 90A				
	01.03-06.03	<b>A0027PR</b>	12V 90A				
[BEV]	01.98-09.10	<b>A0427</b>	12V 70A				
	01.98-09.10	<b>A0027</b>	12V 90A				
	01.98-09.10	<b>A0027PR</b>	12V 90A				
	01.98-09.10	<b>A3333PR</b>	12V 90A				
	09.02-	<b>A3333PR</b>	12V 90A				
[BGD]	09.02-	<b>A0427</b>	12V 70A	AT	01.03-06.05	<b>S0119</b>	
	09.02-	<b>A3333PR</b>	12V 90A		01.03-06.05	<b>S0027</b>	
	01.03-06.05	<b>A0059</b>	120				
	01.03-06.05	<b>A0027</b>	12V 90A				
	01.03-06.05	<b>A0027PR</b>	12V 90A				
New Beetle 2.0 TDi	01.11-	<b>A3101</b>	12V 90A		12.12-	<b>S0523</b>	12V 1.7kW
[CFFB]	01.11-	<b>A3101</b>	12V 90A		12.12-	<b>S0523</b>	12V 1.7kW
[CJAA]	12.12-	<b>A3283</b>	12V 140A				
	12.12-	<b>A3283PR</b>	12V 140A				
[CUUA]	01.14-	<b>A3299</b>	12V 140A	ST	01.14-	<b>S0566</b>	12V 2.0kW
	01.14-	<b>A0473PR</b>	12V 140A				
	01.14-	<b>A3299PR</b>	12V 140A				
	01.14-	<b>A0429PR</b>	12V 140A				
	01.14-	<b>A0429</b>	12V 140A				
[CUUB]	01.14-	<b>A3299</b>	12V 140A		01.14-	<b>S0566</b>	12V 2.0kW
	01.14-	<b>A0473PR</b>	12V 140A				
	01.14-	<b>A3299PR</b>	12V 140A				
	01.14-	<b>A0429PR</b>	12V 140A				
	01.14-	<b>A0429</b>	12V 140A				
[DELA]	01.14-	<b>A3299</b>	12V 140A		01.14-	<b>S0566</b>	12V 2.0kW
	01.14-	<b>A0473PR</b>	12V 140A				
	01.14-	<b>A3299PR</b>	12V 140A				
	01.14-	<b>A0429PR</b>	12V 140A				
	01.14-	<b>A0429</b>	12V 140A				

VEHICLE



A/V/i



V/i

VW continued

New Beetle 2.0 TSi	[CBFA]	01.11-	<b>A3131PR</b>	12V 140A		01.11-	<b>S0567</b>	12V 1.1kW	
		01.11-	<b>A3131</b>	12V 140A		04.11-	<b>S0567</b>	12V 1.1kW	
		01.11-	<b>A3131(VA LEO)</b>	12V 140A		12.12-	<b>S0567</b>	12V 1.1kW	
		04.11-	<b>A3131PR</b>	12V 140A					
		04.11-	<b>A3131</b>	12V 140A					
		04.11-	<b>A3131(VA LEO)</b>	12V 140A					
	12.12-	<b>A3305PR</b>	12V 140A						
	[CCTA]	01.11-	<b>A3131PR</b>	12V 140A		01.11-	<b>S0567</b>	12V 1.1kW	
		01.11-	<b>A3131</b>	12V 140A		04.11-	<b>S0567</b>	12V 1.1kW	
		01.11-	<b>A3131(VA LEO)</b>	12V 140A		12.12-	<b>S0567</b>	12V 1.1kW	
		01.11-	<b>A3305PR</b>	12V 140A					
	[CCZA]	01.11-	<b>A3131PR</b>	12V 140A		01.11-	<b>S0567</b>	12V 1.1kW	
		01.11-	<b>A3131</b>	12V 140A		04.11-	<b>S0567</b>	12V 1.1kW	
		01.11-	<b>A3131(VA LEO)</b>	12V 140A		12.12-	<b>S0567</b>	12V 1.1kW	
		12.12-	<b>A3131PR</b>	12V 140A					
		12.12-	<b>A3131</b>	12V 140A					
		12.12-	<b>A3131(VA LEO)</b>	12V 140A					
	12.12-	<b>A3305PR</b>	12V 140A						
[CPLA]	01.12-	<b>A3131PR</b>	12V 140A		01.12-	<b>S0567</b>	12V 1.1kW		
	01.12-	<b>A3131</b>	12V 140A		12.12-	<b>S0567</b>	12V 1.1kW		
	01.12-	<b>A3131(VA LEO)</b>	12V 140A						
	01.12-	<b>A3305PR</b>	12V 140A						
[CPPA]	01.12-	<b>A3131PR</b>	12V 140A		01.12-	<b>S0567</b>	12V 1.1kW		
	01.12-	<b>A3131</b>	12V 140A		12.12-	<b>S0567</b>	12V 1.1kW		
	01.12-	<b>A3131(VA LEO)</b>	12V 140A						
	01.12-	<b>A3305PR</b>	12V 140A						
[CULA]		01.14-	<b>A3312PR</b>	12V 140A					
[CULC]		01.14-	<b>A3312PR</b>	12V 140A					
New Beetle 2.3 V5	[AQN]	10.00-	<b>A0059</b>	120		10.00-	<b>S0146</b>		
		10.00-	<b>A0127</b>	90					
New Beetle 2.5					AT	01.05-	<b>S0120</b>	12V 1.1kW	
	[BPR]					01.05-	<b>S0410</b>	12V 1.4kW	
	[BPS]					01.05-	<b>S0410</b>	12V 1.4kW	
New Beetle 2.5 Turbo	[BPR]				AT	07.05-	<b>S0120</b>	12 1.1kW	
	[BPS]				AT	07.05-	<b>S0120</b>	12 1.1kW	
New Beetle 3.2 RSi	[AXJ]	04.00-05.01	<b>A0427</b>	12V 70A		04.00-05.01	<b>S0248</b>	12V 2.0kW	
		04.00-05.01	<b>A0027</b>	12V 90A					
		04.00-05.01	<b>A0027PR</b>	12V 90A					
		04.00-05.01	<b>A3333PR</b>	12V 90A					
		10.00-05.01	<b>A0059</b>	120					
		10.00-05.01	<b>A0027</b>	12V 90A					
10.00-05.01	<b>A0027PR</b>	12V 90A							
Passat 1.3	[EP]	01.83-12.85	<b>A0091</b>	65 12V					
		08.80-07.86	<b>A0422(BO SCH)</b>	12V 65A					
		08.83-07.85	<b>A0094</b>	90					
		08.85-07.87	<b>A0028</b>	65					
		AC	08.85-07.87	<b>A0103</b>	90				
			08.80-07.86	<b>A0422(BO SCH)</b>	12V 65A				
	[EU]	08.83-07.85	<b>A0094</b>	90					
		AC	08.85-07.87	<b>A0103</b>	90				
			08.85-07.87	<b>A0028</b>	65				
		[ZA]					05.73-01.78	<b>S3119</b>	12V 0.9kW
Passat 1.4 TSi	[CAXA]	01.07-12.10	<b>A3163PR</b>	12V 110A		05.07-	<b>S0501(BO SCH)</b>	12V 1.1kW	
		01.07-12.10	<b>A3163</b>	12V 110A	ST	05.07-	<b>S0542</b>	12V 2.0kW	
		01.07-12.10	<b>A3311PR</b>	12V 140A	ST	01.09-12.10	<b>S0566</b>	12V 2.0kW	
		05.07-	<b>A3163</b>	12V 110A	ST	01.10-	<b>S0566</b>	12V 2.0kW	
		05.07-	<b>A0362</b>	12V 140A		08.10-	<b>S0501(BO SCH)</b>	12V 1.1kW	
		05.07-	<b>A0362PR</b>	12V 140A					
		05.07-	<b>A3163PR</b>	12V 140A					
		05.07-	<b>A3309PR</b>	12V 140A					



## VW continued

		05.07- 01.09-12.10 01.09-12.10 01.09-12.10 01.10- 01.10- 01.10- 01.10- 01.10- 01.10- 01.10-	<b>A3311PR</b> <b>A0468</b> <b>A0468PR</b> <b>A3309PR</b> <b>A0468</b> <b>A0468PR</b> <b>A3163PR</b> <b>A3163</b> <b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 110A 12V 110A 12V 140A 12V 140A				
[CKMA]		01.10- 01.10- 01.10- 01.10- 01.10- 01.10-	<b>A0468</b> <b>A0468PR</b> <b>A3163PR</b> <b>A3163</b> <b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 110A 12V 110A 12V 140A 12V 140A	ST	05.07- 01.10-	<b>S0542</b> <b>S0566</b>	12V 2.0kW 12V 2.0kW
[CTHD]		01.10- 01.10- 01.10- 01.10- 01.10- 01.10-	<b>A0468</b> <b>A0468PR</b> <b>A3163PR</b> <b>A3163</b> <b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 110A 12V 110A 12V 140A 12V 140A	ST	05.07- 01.10-	<b>S0542</b> <b>S0566</b>	12V 2.0kW 12V 2.0kW
Passat 1.4 TSI	[CTHD]					11.12-	<b>S0501(BO SCH)</b>	12V 1.1kW
Passat 1.4 TSi EcoFuel	[CDGA]	01.09- 01.09- 01.09-	<b>A3311PR</b> <b>A0362</b> <b>A0362PR</b>	12V 140A 12V 140A 12V 140A		01.09- 08.10- 08.10-	<b>S0501(BO SCH)</b> <b>S0501(BO SCH)</b> <b>S0542</b>	12V 1.1kW 12V 1.1kW 12V 2.0kW
Passat 1.4 TSi MultiFuel	[CKMA]					11.10-	<b>S0501(BO SCH)</b>	12V 1.1kW
Passat 1.5	[YJ]					07.73-12.75	<b>S3119</b>	12V 0.9kW
	[ZB]					07.73-12.75	<b>S3119</b>	12V 0.9kW
	[ZC]					07.73-12.75	<b>S3119</b>	12V 0.9kW
Passat 1.6		01.83-12.85	<b>A0091</b>	65 12V				
	[1F]	04.88-07.90 04.88-07.90	<b>A0028</b> <b>A0094</b>	65 90		04.88-07.90	<b>S0190</b>	12 1kW
	[ADP]	10.96-11.00 10.96-11.00 10.96-11.00 09.98-11.00 09.98-11.00	<b>A0273</b> <b>A3081</b> <b>A0386</b> <b>A0050</b> <b>A3054</b>	12V 120A 90 12V 70A 90 120		10.96-11.00	<b>S0054</b>	
	[AEK]	10.94-12.95 10.94-12.95 10.94-12.95 10.94-12.95	<b>A0202</b> <b>A0077</b> <b>A0006</b> <b>A0131</b>	70 90 90 70	AT	10.94-12.95 10.94-12.95	<b>S0062</b> <b>S0033</b>	
	[AFT]	AC						
	[AHL]	12.95-03.97 12.95-03.97 12.95-03.97 12.95-03.97	<b>A0077</b> <b>A0202</b> <b>A0006</b> <b>A0131</b>	90 70 90 70	AT	12.95-03.97 12.95-03.97	<b>S0062</b> <b>S0033</b>	
	[AHL]	10.96-11.00 10.96-09.98 10.96-11.00 06.97-11.00 06.97-11.00 09.98-11.00 09.98-11.00	<b>A0273</b> <b>A3081</b> <b>A0386</b> <b>A0143</b> <b>A0273</b> <b>A3054</b> <b>A0050</b>	12V 120A 90 12V 70A 120 12V 120A 120 90		10.96-11.00	<b>S0054</b>	
	[ALZ]	11.00-05.05 11.00-05.05 11.00-05.05	<b>A3054</b> <b>A0143</b> <b>A0050</b>	120 120 90		11.00-11.03 11.03-05.05	<b>S0054</b> <b>S0171</b>	
	[ANA]	07.99-11.00 07.99-11.00 07.99-11.00	<b>A0143</b> <b>A3054</b> <b>A0050</b>	120 120 90		07.97-11.00	<b>S0054</b>	
	[ARM]	01.99-11.00 01.99-11.00 01.99-11.00	<b>A3054</b> <b>A0143</b> <b>A0050</b>	120 120 90		01.99-11.00	<b>S0054</b>	
	[BSE]	05.05- 05.05-	<b>A0180</b> <b>A3283</b>	110 12V 140A		05.05- 08.05-	<b>S0375</b> <b>S0375</b>	12V 1.1kW 12V 1.1kW





## VW continued

		05.05- 08.05- 08.05- 08.05- 08.05-	<b>A3283PR</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	12V 140A 140 12V 140A 12V 140A 12V 140A				
[BSF]		05.05- 05.05- 05.05- 05.05- 05.05- 08.05- 08.05- 08.05- 08.05-	<b>A0180</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b> <b>A0190</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	110 140 12V 140A 12V 140A 12V 140A 140 12V 140A 12V 140A 12V 140A	05.05- 08.05-	<b>S0375</b> <b>S0375</b>	12V 1.1kW 12V 1.1kW	
[DT]		08.80-03.88 08.80-03.88 08.83-08.84 AC 03.85-03.88	<b>A0094</b> <b>A0028</b> <b>A0093</b> <b>A0103</b>	90 65 90 90	08.80-03.88	<b>S0050</b>		
[EZ]		02.88-09.91 04.88-09.91	<b>A0028</b> <b>A0094</b>	65 90	02.88-07.91 08.90-07.91 08.91-09.91	<b>S0190</b> <b>S0083</b> <b>S0033</b>	12 1kW	
[JU]		08.83-09.86 08.85-09.86	<b>A0094</b> <b>A0028</b>	90 65	01.81-02.83 08.84-09.86	<b>S0414</b> <b>S0050</b>	12V 0.7kW	
[PP]	AC	03.87-03.88 03.87-03.88 03.87-03.88	<b>A0103</b> <b>A0094</b> <b>A0028</b>	90 90 65	08.87-03.88	<b>S0050</b>		
[RA]		08.88-07.89 08.88-07.89 08.88-07.89	<b>A0247</b> <b>A0246</b> <b>A0106</b>	90	AT 08.88-07.89	<b>S0045</b>		
[RF]		03.88-07.89 03.88-07.89	<b>A0028</b> <b>A0094</b>	65 90	03.88-07.89	<b>S0190</b>	12 1kW	
[RL]		02.86-03.88 02.86-03.88 AC 08.86-03.88	<b>A0094</b> <b>A0028</b> <b>A0103</b>	90 65 90	02.86-03.88	<b>S0050</b>		
[WV]		08.81-07.83	<b>A0103</b>	90	08.81-07.83	<b>S0050</b>		
[YN]		08.80-07.81	<b>A0103</b>	90				
[YP]		08.80-02.83	<b>A0103</b>	90	08.75-02.83	<b>S0050</b>		
Passat 1.6 Diesel		08.80-07.82 AC 08.81-07.82	<b>A0098</b> <b>A0103</b>	12V 45A 90	08.80-07.82	<b>S0038</b>		
		08.80-03.88 08.82-07.85 AC 08.85-03.88	<b>A0422(BO SCH)</b> <b>A0098</b> <b>A0093</b>	12V 65A 12V 45A 90	08.82-03.88	<b>S0038</b>		
Passat 1.6 FSi	[BLF]	01.05-12.08 01.05-12.08 AT 01.05-12.08 03.05- 03.05- 03.05- 03.05- 03.05- 08.05- 08.05- 08.05-	<b>A0181PR</b> <b>A0181</b> <b>A3311PR</b> <b>A0181</b> <b>A3204</b> <b>A0362</b> <b>A0362PR</b> <b>A3204</b> <b>A0362</b> <b>A0362PR</b>	12V 110A 12V 110A 12V 140A 110 12V 110A 12V 140A 12V 140A 12V 110A 12V 140A 12V 140A	AT 03.05- AT 03.05- 03.05- 08.05- 08.05-	<b>S0120</b> <b>S3037</b> <b>S0375</b> <b>S3037</b> <b>S0375</b>	12 1.1kW 12V 1.1kW 12V 1.1kW	
Passat 1.6 TD	[CY]	04.82-07.85 04.82-03.88 AC 01.85-07.85 01.85-03.88 AC 08.85-03.88	<b>A0098</b> <b>A0422(BO SCH)</b> <b>A0103</b> <b>A0422(BO SCH)</b> <b>A0093</b>	12V 45A 12V 65A 90 12V 65A 90	04.82-03.88	<b>S0038</b>		
	[RA]	08.88-07.89 08.88-07.89 08.88-07.89 08.88-09.93	<b>A0246</b> <b>A0247</b> <b>A0106</b> <b>A0397</b>	90 12V 90A	AT 08.88-07.89	<b>S0045</b>		
	[SB]	08.88-09.93 08.89-10.93 08.89-10.93 08.89-10.93	<b>A0397</b> <b>A0106</b> <b>A0246</b> <b>A0247</b>	12V 90A 90				

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A/V/i



V/i

VW continued

Passat 1.6 TDi	[CAYC]	ST	01.09-12.10	<b>A0433PR</b>	12V 180A		08.09-07.10	<b>S0282</b>	12V 1.7kW
		ST	01.09-12.10	<b>A0433</b>	12V 180A				
		ST	01.09-12.10	<b>A3310PR</b>	12V 180A				
		ST	01.10-	<b>A0433PR</b>	12V 180A				
		ST	01.10-	<b>A0433</b>	12V 180A				
		ST	01.10-	<b>A3310PR</b>	12V 180A				
	[DCXA]		01.14-	<b>A3308PR</b>	12V 180A				
			01.14-	<b>A0492</b>	12V 180A				
	[DCZA]		01.14-	<b>A3308PR</b>	12V 180A				
			01.14-	<b>A0492</b>	12V 180A				
Passat 1.8			01.83-12.85	<b>A0091</b>	65 12V	AT	08.88-05.97	<b>S0057</b>	12V 1.4KW
	[AAM]		08.90-11.92	<b>A0028</b>	65		08.90-07.91	<b>S0190</b>	12 1kW
			08.90-12.92	<b>A0094</b>	90		08.90-07.91	<b>S0083</b>	
		AC	07.92-03.97	<b>A0077</b>	90	AT	08.90-07.91	<b>S0072</b>	
		AC	12.92-05.97	<b>A0131</b>	70	AT	08.91-03.97	<b>S0062</b>	
			12.92-05.97	<b>A0202</b>	70		08.91-05.97	<b>S0033</b>	
			12.92-05.97	<b>A0048</b>	120				
			12.92-05.97	<b>A0006</b>	90				
	[ABS]		08.91-12.92	<b>A0094</b>	90	AT	08.91-09.94	<b>S0062</b>	
			08.91-11.92	<b>A0028</b>	65		08.91-09.94	<b>S0033</b>	
			12.91-05.97	<b>A0006</b>	90				
			12.91-05.97	<b>A0202</b>	70				
		AC	07.92-05.97	<b>A0131</b>	70				
		AC	07.92-05.97	<b>A0077</b>	90				
	[ADR]		10.96-11.00	<b>A0273</b>	12V 120A		10.96-01.99	<b>S0054</b>	
			10.96-09.98	<b>A3081</b>	90				
			10.96-11.00	<b>A0386</b>	12V 70A				
			06.97-11.00	<b>A0273</b>	12V 120A				
			09.98-01.99	<b>A0050</b>	90				
			09.98-01.99	<b>A3054</b>	120				
	[ADZ]		10.94-03.97	<b>A0202</b>	70	AT	10.94-05.97	<b>S0062</b>	
		AC	10.94-03.97	<b>A0077</b>	90		10.94-05.97	<b>S0033</b>	
			10.94-03.97	<b>A0006</b>	90	AT	10.94-05.97	<b>S0027</b>	
		AC	10.94-03.97	<b>A0048</b>	120		10.94-05.97	<b>S0048</b>	
			10.94-03.97	<b>A0131</b>	70				
	[AFY]		01.97-11.00	<b>A0273</b>	12V 120A		01.97-04.00	<b>S0054</b>	
			01.97-11.00	<b>A0386</b>	12V 70A				
			06.97-11.00	<b>A0386</b>	12V 70A				
			09.98-04.00	<b>A0050</b>	90				
	[APT]		01.99-08.00	<b>A3054</b>	120		01.99-08.00	<b>S0054</b>	
			01.99-08.00	<b>A0050</b>	90				
	[ARG]		02.99-11.00	<b>A0143</b>	120		02.99-11.00	<b>S0054</b>	
		02.99-11.00	<b>A3054</b>	120					
		02.99-11.00	<b>A0050</b>	90					
[DS]		01.83-03.88	<b>A0094</b>	90		01.83-03.88	<b>S0050</b>		
		01.85-07.85	<b>A0103</b>	90					
		08.85-03.88	<b>A0028</b>	65					
[DZ]		12.83-07.84	<b>A0103</b>	90		12.83-03.88	<b>S0050</b>		
		12.83-03.88	<b>A0094</b>	90					
		08.85-03.88	<b>A0028</b>	65					
[JN]		01.83-03.88	<b>A0094</b>	90		01.83-03.88	<b>S0050</b>		
		01.85-07.85	<b>A0103</b>	90					
		08.85-03.88	<b>A0028</b>	65					
[PB]		04.88-07.90	<b>A0094</b>	90		04.88-07.90	<b>S0190</b>	12 1kW	
		04.88-07.90	<b>A0028</b>	65	AT	04.88-07.90	<b>S0072</b>		
[PF]		04.88-07.90	<b>A0094</b>	90		04.88-07.90	<b>S0190</b>	12 1kW	
					AT	04.88-07.90	<b>S0072</b>		
[RM]	AC	05.86-03.88	<b>A0103</b>	90		05.86-03.88	<b>S0050</b>		
		05.86-03.88	<b>A0094</b>	90					
		05.86-03.88	<b>A0028</b>	65					
[RP]		02.88-07.91	<b>A0094</b>	90		02.88-07.90	<b>S0190</b>	12 1kW	
		02.88-07.91	<b>A0028</b>	65	AT	02.88-07.91	<b>S0072</b>		
						08.90-07.91	<b>S0083</b>		
						08.91-07.92	<b>S0062</b>		
Passat 1.8 16V	[KR]					08.90-07.91	<b>S0083</b>		
						08.90-07.91	<b>S0072</b>		
						08.91-07.92	<b>S0062</b>		

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A/V/i



V/i

VW continued

Passat 1.8 FSi	[CDA A]	01.10- 01.10- 01.10-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A	ST	01.10-	<b>S0566</b>	12V 2.0kW
	[CDAB]	01.10- 01.10- 01.10-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A		01.10-	<b>S0566</b>	12V 2.0kW
Passat 1.8 FSi	[CDA A]	01.10-	<b>A3305PR</b>	12V 140A				
Passat 1.8 G60 Syncro	[PF]					09.89-07.93	<b>S0190</b>	12 1kW
	[PG]	07.92-03.97	<b>A0202</b>	70		09.89-07.90	<b>S0190</b>	12 1kW
	AC	07.92-03.97	<b>A0077</b>	90		08.90-07.93	<b>S0083</b>	
	AC	07.92-03.97	<b>A0131</b>	70				
		07.92-03.97	<b>A0006</b>	90				
Passat 1.8 Syncro	[DS]	01.86-03.88 01.86-03.88	<b>A0094</b> <b>A0028</b>	90 65		01.86-03.88	<b>S0050</b>	
	[JN]	01.86-03.88 01.86-03.88	<b>A0094</b> <b>A0028</b>	90 65		01.86-03.88	<b>S0050</b>	
Passat 1.8 Syncro 4-Motion	[ADR]	10.96-11.00 10.96-11.00 06.97-09.98 06.97-11.00 09.98-11.00 09.98-11.00	<b>A0273</b> <b>A0386</b> <b>A3081</b> <b>A0386</b> <b>A0050</b> <b>A3054</b>	12V 120A 12V 70A 90 12V 70A 90 120		12.96-	<b>S0054</b>	
	[APT]	01.99-11.00 01.99-11.00	<b>A3054</b> <b>A0050</b>	120 90		01.99-11.00	<b>S0054</b>	
	[ARG]	01.99-11.00 01.99-11.00 01.99-11.00	<b>A3054</b> <b>A0143</b> <b>A0050</b>	120 120 90		01.99-11.00	<b>S0054</b>	
	[AEB]	11.96-08.00 11.96-08.00	<b>A0273</b> <b>A0386</b>	12V 120A 12V 70A				
	[BZB]	05.07- 05.07- 05.07- 05.07-	<b>A3131</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	AT	05.07-	<b>S0120</b>	12 1.1kW
	Passat 1.8 TSi	[BZB]	05.07- 05.07- 05.07-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A		05.07- 06.08-	<b>S0501(BO SCH)</b> <b>S0501(BO SCH)</b>
[CDA A]		01.08-12.10 01.08-12.10 01.08-12.10 01.08-12.10 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b> <b>A3307PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		05.07- 01.08-12.10 06.08- 11.09- 08.10-	<b>S0501(BO SCH)</b> <b>S0566</b> <b>S0501(BO SCH)</b> <b>S0501(BO SCH)</b> <b>S0501(BO SCH)</b>	12V 1.1kW 12V 2.0kW 12V 1.1kW 12V 1.1kW 12V 1.1kW
[CDAB]		01.08-12.10 01.08-12.10 01.08-12.10 11.08-05.10 11.08-05.10 02.11- 02.11- 02.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b> <b>A3307PR</b> <b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		01.08-12.10 11.08-05.10 01.11- 02.11-	<b>S0566</b> <b>S0501(BO SCH)</b> <b>S0566</b> <b>S0501(BO SCH)</b>	12V 2.0kW 12V 1.1kW 12V 2.0kW 12V 1.1kW
[CGYA]		11.08-05.10 11.08-05.10 11.08-05.10 11.08-05.10	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3307PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		11.08-05.10	<b>S0501(BO SCH)</b>	12V 1.1kW
[CJSA]		01.15-	<b>A3312PR</b>	12V 140A				
[CJSC]		01.15-	<b>A3312PR</b>	12V 140A				

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A/V/i



V/i

VW continued

Passat 1.8 Turbo	[AEB]		10.96-11.00	<b>A0273</b>	12V 120A		05.97-11.00	<b>S0054</b>					
			10.96-09.98	<b>A3081</b>	90								
			10.96-11.00	<b>A0386</b>	12V 70A								
			05.97-11.00	<b>A0143</b>	120								
			06.97-11.00	<b>A0273</b>	12V 120A								
			06.97-11.00	<b>A0386</b>	12V 70A								
			09.98-11.00	<b>A0050</b>	90								
			09.98-11.00	<b>A3054</b>	120								
		[ANB]		08.98-11.00	<b>A0143</b>	120		08.98-11.00	<b>S0054</b>				
				08.98-11.00	<b>A3054</b>	120							
				08.98-11.00	<b>A0050</b>	90							
		[APU]		01.99-11.00	<b>A0143</b>	120		01.99-11.00	<b>S0054</b>				
				01.99-11.00	<b>A3054</b>	120							
				01.99-11.00	<b>A0050</b>	90							
		[AWM]		02.01-05.05	<b>A3054</b>	120		02.00-10.03	<b>S0054</b>				
				02.01-05.05	<b>A0050</b>	90				11.03-05.05	<b>S0171</b>		
	Passat 1.8 Turbo 20V	[AWL]		11.00-05.05	<b>A3054</b>	120		11.00-11.03	<b>S0054</b>				
			11.00-05.05	<b>A0050</b>	90		11.03-05.05			<b>S0171</b>			
[AWT]		AC	11.00-05.05	<b>A0050</b>	90		11.00-11.03	<b>S0054</b>					
			11.00-05.05	<b>A3054</b>	120				11.03-05.05	<b>S0171</b>			
Passat 1.9	[WN]		01.81-07.83	<b>A0103</b>	90								
		AC	08.81-07.83	<b>A0103</b>	90								
Passat 1.9 Diesel	[1Y]		05.89-11.91	<b>A0247</b>			05.89-10.93	<b>S0417</b>	12V 1.7kW				
			05.89-11.91	<b>A0246</b>									
		AC	05.89-09.93	<b>A0048</b>	120								
			05.89-11.91	<b>A0106</b>	90								
			11.91-09.93	<b>A0006</b>	90								
			11.91-09.93	<b>A0048</b>	120								
		AC	11.91-09.93	<b>A0131</b>	70								
		AC	11.91-09.93	<b>A0077</b>	90								
			11.91-09.93	<b>A0202</b>	70								
Passat 1.9 TD	[AAZ]		03.91-03.97	<b>A0202</b>	70		03.91-08.96	<b>S0417</b>	12V 1.7kW				
			03.91-03.97	<b>A0006</b>	90					03.91-05.97	<b>S0417</b>	12V 1.7kW	
		AC	03.91-03.97	<b>A0131</b>	70					03.91-08.96	<b>S3025(VA LEO)</b>	12V 1.8kW	
		AC	03.91-03.97	<b>A0077</b>	90					03.91-05.97	<b>S3025(VA LEO)</b>	12V 1.8kW	
		AC	03.91-03.97	<b>A0048</b>	120					03.91-08.96	<b>S3025</b>	12V 1.8kW	
										03.91-05.97	<b>S3025</b>	12V 1.8kW	
										04.94-03.97	<b>S0025</b>		
										04.94-03.97	<b>S3025</b>		
Passat 1.9 TDi			10.93-05.97	<b>A0174</b>	120A 12V								
	[1Z]	AC	01.93-12.96	<b>A0176</b>	12V 120A		10.93-05.97	<b>S0417</b>	12V 1.7kW				
			01.93-12.96	<b>A0176</b>	12V 120A					10.93-08.96	<b>S0417</b>	12V 1.7kW	
		AT	01.93-12.96	<b>A0176</b>	12V 120A					10.93-08.96	<b>S3025(VA LEO)</b>	12V 1.8kW	
			10.93-08.96	<b>A0118</b>	120					10.93-05.97	<b>S3025(VA LEO)</b>	12V 1.8kW	
			10.93-08.96	<b>A0077</b>	90					10.93-08.96	<b>S3025</b>	12V 1.8kW	
			10.93-08.96	<b>A0131</b>	70					10.93-05.97	<b>S3025</b>	12V 1.8kW	
										04.94-08.96	<b>S0025</b>		
										04.94-08.96	<b>S3025</b>		
										01.96-12.96	<b>S3025(VA LEO)</b>	12V 1.8kW	
										01.96-12.96	<b>S3025</b>	12V 1.8kW	
		[3A5] [35]		10.93-05.97	<b>A0174</b>	120A 12V							
	[AFN]			03.96-03.97	<b>A0131</b>	70		03.96-03.97	<b>S0417</b>	12V 1.7kW			
				03.96-03.97	<b>A0077</b>	90					03.96-05.97	<b>S0417</b>	12V 1.7kW
				03.96-03.97	<b>A0391</b>	12V 120A					03.96-03.97	<b>S0025</b>	
				03.96-05.97	<b>A0391</b>	12V 120A	AT				03.96-03.97	<b>S0006</b>	
				03.96-03.97	<b>A0398</b>	12V 120A	AT				03.96-03.97	<b>S3041</b>	
				03.96-05.97	<b>A0398</b>	12V 120A					03.96-03.97	<b>S3025</b>	
				10.96-09.98	<b>A0041</b>	90					03.96-05.97	<b>S3025(VA LEO)</b>	12V 1.8kW
				10.96-11.00	<b>A0366</b>	12V 120A					03.96-03.97	<b>S3025(VA LEO)</b>	12V 1.8kW
				10.96-11.00	<b>A0419(BO SCH)</b>	12V 90A					03.96-05.97	<b>S3025</b>	12V 1.8kW
				10.96-11.00	<b>A0420(BO SCH)</b>	12V 90A					03.96-03.97	<b>S3025</b>	12V 1.8kW



VW continued

	10.96-11.00	<b>A0419</b>	12V 90A		10.96-11.00	<b>S0039</b>	
	06.97-11.00	<b>A0366</b>	12V 120A				
	06.97-11.00	<b>A0419(BO SCH)</b>	12V 90A				
	06.97-11.00	<b>A0420(BO SCH)</b>	12V 90A				
	06.97-11.00	<b>A0419</b>	12V 90A				
	09.98-11.00	<b>A0046</b>	120				
[AHH]	10.96-11.00	<b>A0419(BO SCH)</b>	12V 90A		06.97-11.00	<b>S0039</b>	
	10.96-11.00	<b>A0420(BO SCH)</b>	12V 90A		08.97-11.00	<b>S3066</b>	12V 1.8kW
	10.96-11.00	<b>A0419</b>	12V 90A				
	06.97-11.00	<b>A0419(BO SCH)</b>	12V 90A				
	06.97-11.00	<b>A0420(BO SCH)</b>	12V 90A				
	06.97-11.00	<b>A0419</b>	12V 90A				
	05.98-09.98	<b>A0041</b>	90				
	09.98-11.00	<b>A0046</b>	120				
[AHU]	01.96-12.97	<b>A0176</b>	12V 120A		10.93-08.96	<b>S3025(VALEO)</b>	12V 1.8kW
	08.96-03.97	<b>A0118</b>	120		10.93-05.97	<b>S3025(VALEO)</b>	12V 1.8kW
	08.96-03.97	<b>A0077</b>	90		10.93-08.96	<b>S3025</b>	12V 1.8kW
	08.96-03.97	<b>A0131</b>	70		10.93-05.97	<b>S3025</b>	12V 1.8kW
	10.96-06.97	<b>A0178</b>	120		10.96-11.00	<b>S3066</b>	12V 1.8kW
	10.96-11.00	<b>A0366</b>	12V 120A		10.96-11.00	<b>S0039</b>	
	10.96-11.00	<b>A0419(BO SCH)</b>	12V 90A		01.97-12.97	<b>S3025(VALEO)</b>	12V 1.8kW
	10.96-11.00	<b>A0420(BO SCH)</b>	12V 90A		01.97-12.97	<b>S3025</b>	12V 1.8kW
	10.96-11.00	<b>A0419</b>	12V 90A		06.97-11.00	<b>S3025(VALEO)</b>	12V 1.8kW
	06.97-09.98	<b>A0041</b>	90		06.97-11.00	<b>S3025</b>	12V 1.8kW
	06.97-11.00	<b>A0366</b>	12V 120A				
	06.97-11.00	<b>A0419(BO SCH)</b>	12V 90A				
	06.97-11.00	<b>A0420(BO SCH)</b>	12V 90A				
	06.97-11.00	<b>A0419</b>	12V 90A				
	09.98-11.00	<b>A0046</b>	120				
[AJM]	01.98-08.98	<b>A0041</b>	90		08.98-11.00	<b>S0234</b>	12 1.8kW
	08.98-11.00	<b>A0366</b>	12V 120A	AT	08.98-11.00	<b>S3066</b>	12V 1.8kW
	08.98-11.00	<b>A0419(BO SCH)</b>	12V 90A	AT	08.98-11.00	<b>S0039</b>	
	08.98-11.00	<b>A0420(BO SCH)</b>	12V 90A		10.98-11.00	<b>S0039</b>	
	08.98-11.00	<b>A0419</b>	12V 90A				
	09.98-11.00	<b>A0046</b>	120				
[ATJ]	08.98-11.00	<b>A0419(BO SCH)</b>	12V 90A		12.99-11.00	<b>S0234</b>	12 1.8kW
	08.98-11.00	<b>A0420(BO SCH)</b>	12V 90A	AT	12.99-11.00	<b>S3066</b>	12V 1.8kW
	08.98-11.00	<b>A0419</b>	12V 90A		12.99-11.00	<b>S0039</b>	
	01.00-11.00	<b>A0046</b>	120	AT	12.99-11.00	<b>S0039</b>	
[AVB]	02.00-11.00	<b>A0419(BO SCH)</b>	12V 90A	AT	10.00-	<b>S3066</b>	12V 1.8kW
	02.00-11.00	<b>A0420(BO SCH)</b>	12V 90A		10.00-	<b>S0039</b>	
	02.00-11.00	<b>A0419</b>	12V 90A	AT	10.00-	<b>S0039</b>	
	10.00-	<b>A0046</b>	120				
	10.00-	<b>A3033</b>	140				
	11.00-05.05	<b>A0419(BO SCH)</b>	12V 90A				
	11.00-05.05	<b>A0420(BO SCH)</b>	12V 90A				
	11.00-05.05	<b>A0419</b>	12V 90A				
[AVF]	11.00-	<b>A3033</b>	140		11.00-12.03	<b>S0234</b>	12 1.8kW
	11.00-	<b>A0046</b>	120	AT	11.00-	<b>S3066</b>	12V 1.8kW
	11.00-05.05	<b>A0419(BO SCH)</b>	12V 90A	AT	11.00-	<b>S0039</b>	
	11.00-05.05	<b>A0420(BO SCH)</b>	12V 90A				
	11.00-05.05	<b>A0419</b>	12V 90A				



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A/V/i



V/i

VW continued

	[AVG]	06.97-11.00	<b>A0419(BO SCH)</b>	12V 90A		08.99-11.00	<b>S3066</b>	12V 1.8kW
		06.97-11.00	<b>A0420(BO SCH)</b>	12V 90A		08.99-11.00	<b>S0039</b>	
		06.97-11.00	<b>A0419</b>	12V 90A				
		09.99-11.00	<b>A0046</b>	120				
	[AWX]	11.00-	<b>A3033</b>	140		11.00-	<b>S3066</b>	12V 1.8kW
		11.00-	<b>A0046</b>	120		11.00-	<b>S0039</b>	
		11.00-05.05	<b>A0419(BO SCH)</b>	12V 90A				
		11.00-05.05	<b>A0420(BO SCH)</b>	12V 90A				
		11.00-05.05	<b>A0419</b>	12V 90A				
	[BKC]	03.05-	<b>A0261</b>	12V 180A		03.05-	<b>S0090</b>	
		03.05-	<b>A0321</b>	12V 180A				
		03.05-	<b>A0190</b>	140				
		03.05-	<b>A0331</b>	12V 180A				
		03.05-	<b>A3283</b>	12V 140A				
		03.05-	<b>A0190PR</b>	12V 140A				
		03.05-	<b>A0261PR</b>	12V 180A				
		03.05-	<b>A3283PR</b>	12V 140A				
		08.05-	<b>A0321</b>	12V 180A				
		08.05-	<b>A0261</b>	12V 180A				
		08.05-	<b>A0331</b>	12V 180A				
		08.05-	<b>A3283</b>	12V 140A				
		08.05-	<b>A0261PR</b>	12V 180A				
		08.05-	<b>A3283PR</b>	12V 140A				
	[BLS]	03.05-	<b>A0261</b>	12V 180A		03.05-	<b>S3075</b>	12V 2.0kW
		03.05-	<b>A0321</b>	12V 180A		08.05-	<b>S0090</b>	
		03.05-	<b>A0331</b>	12V 180A				
		03.05-	<b>A3283</b>	12V 140A				
		03.05-	<b>A0261PR</b>	12V 180A				
		03.05-	<b>A3283PR</b>	12V 140A				
		08.05-	<b>A0261</b>	12V 180A				
		08.05-	<b>A0190</b>	140				
		08.05-	<b>A0321</b>	12V 180A				
		08.05-	<b>A0331</b>	12V 180A				
		08.05-	<b>A3283</b>	12V 140A				
		08.05-	<b>A0190PR</b>	12V 140A				
		08.05-	<b>A0261PR</b>	12V 180A				
		08.05-	<b>A3283PR</b>	12V 140A				
	[BXE]	03.05-	<b>A0321</b>	12V 180A		03.05-	<b>S3075</b>	12V 2.0kW
		03.05-	<b>A0261</b>	12V 180A				
		03.05-	<b>A0331</b>	12V 180A				
		03.05-	<b>A3283</b>	12V 140A				
		03.05-	<b>A0261PR</b>	12V 180A				
		03.05-	<b>A3283PR</b>	12V 140A				
		08.05-	<b>A0261</b>	12V 180A				
		08.05-	<b>A0321</b>	12V 180A				
		08.05-	<b>A0331</b>	12V 180A				
		08.05-	<b>A3283</b>	12V 140A				
		08.05-	<b>A0261PR</b>	12V 180A				
		08.05-	<b>A3283PR</b>	12V 140A				
Passat 1.9 TDi 4-Motion	[AVF]	11.00-05.05	<b>A3033</b>	140		11.00-12.03	<b>S0234</b>	12 1.8kW
		11.00-05.05	<b>A0046</b>	120	AT	11.00-05.05	<b>S3066</b>	12V 1.8kW
					AT	11.00-05.05	<b>S0039</b>	
Passat 1.9 TDi Syncro 4-Motion	[AFN]	10.96-11.00	<b>A0366</b>	12V 120A		06.97-08.99	<b>S3066</b>	12V 1.8kW
		10.96-11.00	<b>A0419(BO SCH)</b>	12V 90A		06.97-08.99	<b>S0039</b>	
		10.96-11.00	<b>A0420(BO SCH)</b>	12V 90A				
		10.96-11.00	<b>A0419</b>	12V 90A				
		06.97-09.98	<b>A0041</b>	90				
		06.97-11.00	<b>A0366</b>	12V 120A				
		06.97-11.00	<b>A0419(BO SCH)</b>	12V 90A				
		06.97-11.00	<b>A0420(BO SCH)</b>	12V 90A				
		06.97-11.00	<b>A0419</b>	12V 90A				
		09.98-08.99	<b>A0046</b>	120				

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A/V/i



V/i

VW continued

	[AJM]		08.99-02.01	<b>A0046</b>	120		08.99-02.01 08.99-02.01	<b>S3066</b> <b>S0039</b>	12V 1.8kW
	[ATJ]		08.99-02.01 08.99-11.00 08.99-11.00 08.99-11.00	<b>A0046</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b>	120 12V 90A 12V 90A 12V 90A	AT  AT	08.99-02.01 08.99-02.01 01.00-11.00 01.00-11.00	<b>S3066</b> <b>S0039</b> <b>S0234</b> <b>S0039</b>	12V 1.8kW  12 1.8kW
	[AVG]		10.96-11.00 10.96-11.00 10.96-11.00 08.99-10.00 08.99-11.00 08.99-11.00	<b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b> <b>A0046</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b>	12V 90A 12V 90A 12V 90A 120 12V 90A 12V 90A		08.99-10.00 08.99-10.00	<b>S3066</b> <b>S0039</b>	12V 1.8kW
Passat 2.0						AT	08.88-05.97	<b>S0057</b>	12V 1.4KW
	[2E]		03.90-07.92 03.90-07.92 07.92-09.94 07.92-09.94 07.92-09.94 07.92-09.94 07.92-09.94	<b>A0094</b> <b>A0028</b> <b>A0006</b> <b>A0202</b> <b>A0077</b> <b>A0131</b> <b>A0048</b>	90 65 90 70 90 70 120	AT  AT	08.90-07.91 08.90-07.91 08.90-07.91 08.91-09.94 08.91-09.94	<b>S0190</b> <b>S0072</b> <b>S0083</b> <b>S0062</b> <b>S0033</b>	12 1kW
	[ADY]		10.94-07.95 AC 10.94-07.95 AC 10.94-07.95 10.94-07.95 10.94-07.95	<b>A0202</b> <b>A0077</b> <b>A0131</b> <b>A0048</b> <b>A0006</b>	70 90 70 120 90	AT	10.94-07.95 10.94-07.95	<b>S0062</b> <b>S0033</b>	
	[AEP]		03.95-08.96 AC 03.95-08.96 AC 03.95-08.96 03.95-08.96	<b>A0202</b> <b>A0131</b> <b>A0077</b> <b>A0006</b>	70 70 90 90	AT	10.94-03.97 10.94-03.97 03.95-08.96	<b>S0062</b> <b>S0033</b> <b>S0062</b>	
	[AGG]		AC 07.95-03.97 AC 07.95-03.97 07.95-03.97 07.95-03.97 07.95-03.97	<b>A0131</b> <b>A0077</b> <b>A0202</b> <b>A0048</b> <b>A0006</b>	70 90 70 120 90	AT	07.95-03.97 07.95-03.97	<b>S0062</b> <b>S0033</b>	
	[ALT]		11.01-05.05	<b>A0050</b>	90		11.01-10.03 11.03-05.05	<b>S0054</b> <b>S0171</b>	
	[ASU]						01.00-11.00	<b>S0103</b>	
	[AUZ]						01.00-11.01	<b>S0166</b>	
	[AZM]		11.00-05.05 11.00-05.05 11.00-05.05	<b>A3054</b> <b>A0143</b> <b>A0050</b>	120 120 90		11.00-10.03 11.03-05.05	<b>S0054</b> <b>S0171</b>	
	[BFF]		11.00-02.07 11.00-02.07 11.00-02.07	<b>A3054</b> <b>A0143</b> <b>A0050</b>	120 120 90		11.00-11.03 11.03-02.07	<b>S0054</b> <b>S0171</b>	
	[HP]		08.83-03.88 AC 08.83-07.87 AC 08.83-07.87 08.83-07.87 08.85-03.88 08.85-07.87	<b>A0094</b> <b>A0103</b> <b>A0105</b> <b>A0093</b> <b>A0090</b> <b>A0028</b>	90 90 90 ^ 65 90 65		08.84-03.88	<b>S0015</b>	
	[JS]		AC 08.83-12.85 08.83-03.88 08.85-03.88 AC 12.85-03.88	<b>A0103</b> <b>A0094</b> <b>A0090</b> <b>A0105</b>	90 90 65 90 ^		08.84-03.88	<b>S0015</b>	
Passat 2.0 16V	[9A]					AT AT	08.90-07.91 08.90-07.91 08.90-07.91 08.91-09.93 08.91-09.93	<b>S0190</b> <b>S0083</b> <b>S0072</b> <b>S0062</b> <b>S0033</b>	12 1kW
	[ABF]		01.94-03.97 01.94-03.97 01.94-03.97	<b>A0048</b> <b>A0077</b> <b>A0131</b>	120 90 70	AT	01.94-03.97 01.94-03.97	<b>S0062</b> <b>S0033</b>	

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A/V/i



V/i

VW continued

Passat 2.0 16V GT	[9A]				08.90-07.91	<b>S0190</b>	12 1kW			
					08.90-07.91	<b>S0083</b>				
				AT	08.90-07.91	<b>S0072</b>				
				AT	08.91-09.93	<b>S0062</b>				
					08.91-09.93	<b>S0033</b>				
Passat 2.0 4-Motion	[ASU]				01.00-11.00	<b>S0054</b>				
	[AUZ]				04.00-11.00	<b>S0054</b>				
	[AZM]	11.00-05.05	<b>A3054</b>	120	11.00-10.03	<b>S0054</b>				
		11.00-05.05	<b>A0143</b>	120	11.03-05.05	<b>S0171</b>				
		11.00-05.05	<b>A0050</b>	90						
Passat 2.0 FSi	[BLR]	03.05-11.05	<b>A0261</b>	12V 180A	AT	03.05-11.05	<b>S0120</b>	12 1.1kW		
		03.05-11.05	<b>A0321</b>	12V 180A	AT	03.05-	<b>S3037</b>			
		03.05-	<b>A0190</b>	140			03.05-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW	
		03.05-11.05	<b>A0331</b>	12V 180A			08.05-	<b>S3055</b>		
		03.05-11.05	<b>A3283</b>	12V 140A			08.05-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW	
		03.05-	<b>A0190PR</b>	12V 140A						
		03.05-11.05	<b>A0261PR</b>	12V 180A						
		03.05-11.05	<b>A3283PR</b>	12V 140A						
		08.05-11.05	<b>A0321</b>	12V 180A						
		08.05-11.05	<b>A0261</b>	12V 180A						
		08.05-11.05	<b>A0331</b>	12V 180A						
		08.05-11.05	<b>A3283</b>	12V 140A						
		08.05-11.05	<b>A0261PR</b>	12V 180A						
		08.05-11.05	<b>A3283PR</b>	12V 140A						
		[BLY]	03.05-11.05	<b>A0261</b>	12V 180A	AT	03.05-11.05	<b>S0120</b>	12 1.1kW	
			03.05-11.05	<b>A0321</b>	12V 180A	AT	03.05-	<b>S3037</b>		
			03.05-	<b>A0190</b>	140			03.05-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW
			03.05-11.05	<b>A0331</b>	12V 180A			08.05-	<b>S3055</b>	
			03.05-11.05	<b>A3283</b>	12V 140A			08.05-11.05	<b>S0501(BO SCH)</b>	12V 1.1kW
			03.05-	<b>A0190PR</b>	12V 140A					
			03.05-11.05	<b>A0261PR</b>	12V 180A					
			03.05-11.05	<b>A3283PR</b>	12V 140A					
			08.05-11.05	<b>A0321</b>	12V 180A					
			08.05-11.05	<b>A0261</b>	12V 180A					
			08.05-11.05	<b>A0331</b>	12V 180A					
			08.05-11.05	<b>A3283</b>	12V 140A					
			08.05-11.05	<b>A0261PR</b>	12V 180A					
	08.05-11.05	<b>A3283PR</b>	12V 140A							
[BVY]	11.05-	<b>A0261</b>	12V 180A	AT	11.05-	<b>S0120</b>	12 1.1kW			
	11.05-	<b>A0321</b>	12V 180A		11.05-	<b>S0501(BO SCH)</b>	12V 1.1kW			
	11.05-	<b>A0331</b>	12V 180A							
	11.05-	<b>A3283</b>	12V 140A							
	11.05-	<b>A0261PR</b>	12V 180A							
	11.05-	<b>A3283PR</b>	12V 140A							
[BVZ]	11.05-	<b>A0261</b>	12V 180A	AT	08.05-	<b>S0120</b>	12 1.1kW			
	11.05-	<b>A0321</b>	12V 180A		11.05-	<b>S0501(BO SCH)</b>	12V 1.1kW			
	11.05-	<b>A0331</b>	12V 180A							
	11.05-	<b>A3283</b>	12V 140A							
	11.05-	<b>A0261PR</b>	12V 180A							
	11.05-	<b>A3283PR</b>	12V 140A							
Passat 2.0 FSi 4-Motion	[BLX]	09.05-	<b>A0321</b>	12V 180A	AT	09.05-	<b>S0120</b>	12 1.1kW		
		09.05-	<b>A0190</b>	140		09.05-	<b>S3055</b>			
		09.05-	<b>A0261</b>	12V 180A	AT	09.05-	<b>S3037</b>			
		09.05-	<b>A0331</b>	12V 180A		09.05-	<b>S0501(BO SCH)</b>	12V 1.1kW		
		09.05-	<b>A0190PR</b>	12V 140A						
		09.05-	<b>A0261PR</b>	12V 180A						
		09.05-	<b>A3283</b>	12V 140A						
		09.05-	<b>A3283PR</b>	12V 140A						
		[BLY]	09.05-	<b>A0261</b>	12V 180A					
			09.05-	<b>A0261PR</b>	12V 180A					
[BLY]	09.05-	<b>A0190</b>	140	AT	09.05-	<b>S0120</b>	12 1.1kW			
	09.05-	<b>A0321</b>	12V 180A		09.05-	<b>S3055</b>				

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A/V/i



V/i

VW continued

		09.05- 09.05-	<b>A0331</b> <b>A0190PR</b>	12V 180A 12V 140A	AT	09.05- 09.05-	<b>S3037</b> <b>S0501(BO SCH)</b>	12V 1.1kW
		09.05- 09.05-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[BVX]	09.05- 09.05- 09.05- 09.05-	<b>A0321</b> <b>A0190</b> <b>A0261</b> <b>A0331</b>	12V 180A 140 12V 180A 12V 180A	AT  AT	09.05- 09.05- 09.05- 09.05-	<b>S0120</b> <b>S3055</b> <b>S3037</b> <b>S0501(BO SCH)</b>	12 1.1kW  12V 1.1kW
		09.05- 09.05- 09.05- 09.05-	<b>A0190PR</b> <b>A0261PR</b> <b>A3283</b> <b>A3283PR</b>	12V 140A 12V 180A 12V 140A 12V 140A				
Passat 2.0 GL					AT	08.88-05.97	<b>S0057</b>	12V 1.4KW
Passat 2.0 GT					AT	08.88-05.97	<b>S0057</b>	12V 1.4KW
Passat 2.0 Syncro	[2E]	10.90-07.92 10.90-07.92 07.92-09.94 07.92-09.94 AC 07.92-09.94 AC 07.92-09.94 07.92-09.94	<b>A0028</b> <b>A0094</b> <b>A0006</b> <b>A0202</b> <b>A0131</b> <b>A0077</b> <b>A0048</b>	65 90 90 70 70 90 120		10.90-07.91 08.91-09.94	<b>S0083</b> <b>S0033</b>	
	[ADY]	AC 10.94-12.95 AC 10.94-12.95 10.94-12.95 10.94-12.95 10.94-12.95	<b>A0131</b> <b>A0077</b> <b>A0202</b> <b>A0048</b> <b>A0006</b>	70 90 70 120 90		10.94-12.95	<b>S0033</b>	
	[AGG]	07.95-12.96 07.95-12.96 AC 07.95-12.96 AC 07.95-12.96 07.95-12.96	<b>A0202</b> <b>A0048</b> <b>A0077</b> <b>A0131</b> <b>A0006</b>	70 120 90 70 90		07.95-12.96	<b>S0033</b>	
	[JS]	AC 08.84-07.85 08.84-07.85	<b>A0103</b> <b>A0094</b>	90 90		08.84-07.85	<b>S0015</b>	
Passat 2.0 TDi	[BEW]					01.05-12.06	<b>S0523</b>	12V 1.7kW
	[BGH]					11.03-12.03 11.03-05.05	<b>S0234</b> <b>S3066</b>	12 1.8kW 12V 1.8kW
	[BGW]	11.03-05.05 11.03-05.05 12.03-05.05 12.03-05.05 12.03-05.05	<b>A3033</b> <b>A0046</b> <b>A0419(BO SCH)</b> <b>A0420(BO SCH)</b> <b>A0419</b>	140 120 12V 90A 12V 90A 12V 90A	 AT AT	11.03-12.03 11.03-05.05 11.03-05.05	<b>S0234</b> <b>S3066</b> <b>S0039</b>	12 1.8kW 12V 1.8kW
	[BMA]	03.05- 03.05- 03.05- 03.05- 03.05- 03.05- 08.05- 08.05-	<b>A0321</b> <b>A0261</b> <b>A0331</b> <b>A3283</b> <b>A0261PR</b> <b>A3283PR</b> <b>A0190</b> <b>A0190PR</b>	12V 180A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A 140 12V 140A		01.05- 03.05- 03.05-	<b>S0523</b> <b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW 12V 1.7kW
	[BMP]	03.05- 03.05- 03.05- 03.05- 03.05-05.09 03.05- 03.05-05.09 08.05- 08.05- 08.05-05.09 08.05-05.09 08.05-05.09 08.05-05.09 08.05-05.09	<b>A0261</b> <b>A0190</b> <b>A0321</b> <b>A0331</b> <b>A3283</b> <b>A0190PR</b> <b>A0261PR</b> <b>A3283PR</b> <b>A0321</b> <b>A0331</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283PR</b> <b>A0421PR</b>	12V 180A 140 12V 180A 12V 180A 12V 140A 12V 140A 12V 180A 12V 140A 12V 180A 12V 180A 12V 110A 12V 110A 12V 140A 12V 140A 12V 110A	AT	03.05- 03.05- 03.05- 03.05-05.09 08.05- 08.05-05.09	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b> <b>S3094</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.7kW



## VW continued

[BMR]		08.05- 08.05- 08.05- 08.05- 08.05-07.10 08.05-11.10 08.05- 08.05- 08.05-07.10 08.05-11.10	<b>A0261</b> <b>A0321</b> <b>A0190</b> <b>A0331</b> <b>A3283</b> <b>A3283</b> <b>A0190PR</b> <b>A0261PR</b> <b>A3283PR</b> <b>A3283PR</b>	12V 180A 12V 180A 140 12V 180A 12V 140A 12V 140A 12V 140A 12V 180A 12V 140A 12V 140A	AT	08.05- 08.05- 08.05- 08.05-07.10 08.05-11.10	<b>S0253</b> <b>S0243</b> <b>S3094</b> <b>S0523</b> <b>S0523</b>	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW 12V 1.7kW
[BUZ]						01.05-	<b>S0523</b>	12V 1.7kW
[BVD]		08.05- 08.05- 08.05- 08.05- 08.05- 08.05- 08.05- 08.05-	<b>A0321</b> <b>A0261</b> <b>A0190</b> <b>A0331</b> <b>A3283</b> <b>A0190PR</b> <b>A0261PR</b> <b>A3283PR</b>	12V 180A 12V 180A 140 12V 180A 12V 140A 12V 140A 12V 180A 12V 140A		08.05- 08.05- 08.05-	<b>S0243</b> <b>S3094</b> <b>S0523</b>	12 2.0kW 12V 1.7kW 12V 1.7kW
[BVE]		08.05- 08.05- 08.05- 08.05- 08.05- 08.05- 08.05- 08.05-	<b>A0261</b> <b>A0321</b> <b>A0190</b> <b>A0331</b> <b>A3283</b> <b>A0190PR</b> <b>A0261PR</b> <b>A3283PR</b>	12V 180A 12V 180A 140 12V 180A 12V 140A 12V 140A 12V 180A 12V 140A		08.05- 08.05- 08.05-	<b>S0243</b> <b>S3094</b> <b>S0523</b>	12 2.0kW 12V 1.7kW 12V 1.7kW
	AT							
	AT							
[BWW]		11.05- 11.05- 11.05- 11.05- 11.05- 11.05-	<b>A0261</b> <b>A0321</b> <b>A0331</b> <b>A3283</b> <b>A0261PR</b> <b>A3283PR</b>	12V 180A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A		11.05- 11.05-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW
[CBAA]		01.08- 01.08- 01.08- 01.08- 01.08-12.10 01.08-12.10 01.08- 01.08- 01.08-12.10 01.08-	<b>A0321</b> <b>A0261</b> <b>A0331</b> <b>A3283</b> <b>A0433PR</b> <b>A0433</b> <b>A0261PR</b> <b>A3283PR</b> <b>A3310PR</b> <b>A0421PR</b>	12V 180A 12V 180A 12V 180A 12V 140A 12V 180A 12V 180A 12V 140A 12V 140A 12V 180A 12V 110A	DSG	01.08- 01.08-	<b>S0253</b> <b>S0243</b>	12V 2.0kW 12 2.0kW
	ST							
	ST							
	ST							
	AT							
[CBAB]	ST	01.08-12.10	<b>A0433PR</b>	12V 180A	DSG	06.08-	<b>S0253</b>	12V 2.0kW
	ST	01.08-12.10	<b>A0433</b>	12V 180A		06.08-	<b>S0243</b>	12 2.0kW
	ST	01.08-12.10	<b>A3310PR</b>	12V 180A				
	AT	01.08-	<b>A0421PR</b>	12V 110A				
		06.08-	<b>A0321</b>	12V 180A				
		06.08-	<b>A0331</b>	12V 180A				
		06.08-01.12	<b>A3283</b>	12V 140A				
		06.08-01.12	<b>A3283PR</b>	12V 140A				
[CBAC]	ST	01.08-12.10	<b>A0433PR</b>	12V 180A				
	ST	01.08-12.10	<b>A0433</b>	12V 180A				
	ST	01.08-12.10	<b>A3310PR</b>	12V 180A				
	AT	01.08-	<b>A0421PR</b>	12V 110A				
[CBBB]		08.05- 08.05- 08.05- 08.05-11.10 08.05-11.10 08.05-11.10 08.05-07.10 08.05- 08.05-11.10 08.05-07.10 08.05-11.10	<b>A0321</b> <b>A0261</b> <b>A0331</b> <b>A0421(BO SCH)</b> <b>A3097</b> <b>A3283</b> <b>A3283</b> <b>A0261PR</b> <b>A3283PR</b> <b>A3283PR</b> <b>A0421PR</b>	12V 180A 12V 180A 12V 180A 12V 110A 12V 110A 12V 140A 12V 140A 12V 180A 12V 140A 12V 140A 12V 110A				
	AT							



VEHICLE



A/V/i



V/i

VW continued

	ST	01.08-12.10	<b>A0433PR</b>	12V 180A				
	ST	01.08-12.10	<b>A0433</b>	12V 180A				
	ST	01.08-12.10	<b>A3310PR</b>	12V 180A				
[CBDC]	ST	01.08-12.10	<b>A0433PR</b>	12V 180A	ST	01.08-12.10	<b>S0542</b>	12V 2.0kW
	ST	01.08-12.10	<b>A0433</b>	12V 180A				
	ST	01.08-12.10	<b>A3310PR</b>	12V 180A				
		11.08-	<b>A3283</b>	12V 140A				
		11.08-	<b>A3283PR</b>	12V 140A				
[CFFA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A0433PR</b>	12V 180A		08.10-	<b>S3094</b>	12V 1.7kW
	ST	01.10-	<b>A0433</b>	12V 180A		08.10-	<b>S0523</b>	12V 1.7kW
	ST	01.10-	<b>A3273PR</b>	12V 140A				
	ST	01.10-	<b>A3310PR</b>	12V 180A				
	ST	01.10-	<b>A3273</b>	12V 140A				
		08.10-	<b>A3283</b>	12V 140A				
		08.10-	<b>A3283PR</b>	12V 140A				
[CFFB]		06.08-01.12	<b>A3283</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
		06.08-01.12	<b>A3283PR</b>	12V 140A		01.12-	<b>S3094</b>	12V 1.7kW
	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.12-	<b>S0523</b>	12V 1.7kW
	ST	01.10-	<b>A0433PR</b>	12V 180A				
	ST	01.10-	<b>A0433</b>	12V 180A				
	ST	01.10-	<b>A3273PR</b>	12V 140A				
	ST	01.10-	<b>A3310PR</b>	12V 180A				
	ST	01.10-	<b>A3273</b>	12V 140A				
		08.10-	<b>A0321</b>	12V 180A				
		08.10-	<b>A0261</b>	12V 180A				
		08.10-	<b>A0331</b>	12V 180A				
		08.10-	<b>A3283</b>	12V 140A				
		08.10-	<b>A0261PR</b>	12V 180A				
		08.10-	<b>A3283PR</b>	12V 140A				
		01.12-	<b>A3209(VA LEO)</b>	12V 180A				
		01.12-	<b>A0321</b>	12V 180A				
		01.12-	<b>A0331</b>	12V 180A				
		01.12-	<b>A3283</b>	12V 140A				
		01.12-	<b>A3283PR</b>	12V 140A				
[CFGB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A0433PR</b>	12V 180A				
	ST	01.10-	<b>A0433</b>	12V 180A				
	ST	01.10-	<b>A3273PR</b>	12V 140A				
	ST	01.10-	<b>A3310PR</b>	12V 180A				
	ST	01.10-	<b>A3273</b>	12V 140A				
		08.10-	<b>A0321</b>	12V 180A				
		08.10-	<b>A0261</b>	12V 180A				
		08.10-	<b>A0331</b>	12V 180A				
		08.10-	<b>A3283</b>	12V 140A				
	ST	08.10-	<b>A0446</b>	12V 140A				
		08.10-	<b>A0261PR</b>	12V 180A				
	ST	08.10-	<b>A0446PR</b>	12V 140A				
		08.10-	<b>A3283PR</b>	12V 140A				
[CFGC]		12.12-	<b>A3283</b>	12V 140A		12.12-	<b>S3094</b>	12V 1.7kW
		12.12-	<b>A3283PR</b>	12V 140A		12.12-	<b>S0523</b>	12V 1.7kW
[CLLA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A0433PR</b>	12V 180A				
	ST	01.10-	<b>A0433</b>	12V 180A				
	ST	01.10-	<b>A3273PR</b>	12V 140A				
	ST	01.10-	<b>A3310PR</b>	12V 180A				
	ST	01.10-	<b>A3273</b>	12V 140A				
		08.10-	<b>A0261</b>	12V 180A				
		08.10-	<b>A0321</b>	12V 180A				
		08.10-	<b>A0331</b>	12V 180A				
		08.10-	<b>A3283</b>	12V 140A				
	ST	08.10-	<b>A0446</b>	12V 140A				
		08.10-	<b>A0261PR</b>	12V 180A				
	ST	08.10-	<b>A0446PR</b>	12V 140A				



## VW continued

		08.10-	<b>A3283PR</b>	12V 140A				
[CRLB]		01.14-	<b>A0429</b>	12V 140A				
	ST	01.14-	<b>A3299</b>	12V 140A				
	ST	01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A3308PR</b>	12V 180A				
		01.14-	<b>A3299PR</b>	12V 140A				
		01.14-	<b>A3299</b>	12V 140A				
		01.14-	<b>A0429PR</b>	12V 140A				
		01.14-	<b>A0492</b>	12V 180A				
[DDAA]		01.14-	<b>A0429</b>	12V 140A				
		01.14-	<b>A3299</b>	12V 140A				
		01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A3308PR</b>	12V 180A				
		01.14-	<b>A3299PR</b>	12V 140A				
		01.14-	<b>A0429PR</b>	12V 140A				
		01.14-	<b>A0492</b>	12V 180A				
[DFCA]		01.14-	<b>A0429</b>	12V 140A				
	ST	01.14-	<b>A3299</b>	12V 140A				
	ST	01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A3308PR</b>	12V 180A				
		01.14-	<b>A3299PR</b>	12V 140A				
		01.14-	<b>A3299</b>	12V 140A				
		01.14-	<b>A0429PR</b>	12V 140A				
		01.14-	<b>A0492</b>	12V 180A				
Passat 2.0 TDi 16V	[BKP]	03.05-	<b>A0190</b>	140		03.05-	<b>S0243</b>	12 2.0kW
		03.05-	<b>A0321</b>	12V 180A		03.05-	<b>S3094</b>	12V 1.7kW
		03.05-	<b>A0261</b>	12V 180A		03.05-07.10	<b>S0523</b>	12V 1.7kW
		03.05-	<b>A0331</b>	12V 180A		08.05-	<b>S3094</b>	12V 1.7kW
		03.05-07.10	<b>A3283</b>	12V 140A		08.05-11.10	<b>S0523</b>	12V 1.7kW
		03.05-	<b>A0190PR</b>	12V 140A				
		03.05-	<b>A0261PR</b>	12V 180A				
		03.05-07.10	<b>A3283PR</b>	12V 140A				
		08.05-	<b>A0321</b>	12V 180A				
		08.05-	<b>A0261</b>	12V 180A				
		08.05-	<b>A0331</b>	12V 180A				
		08.05-11.10	<b>A3283</b>	12V 140A				
		08.05-	<b>A0261PR</b>	12V 180A				
		08.05-11.10	<b>A3283PR</b>	12V 140A				
[CBAB]		01.08-	<b>A0261</b>	12V 180A	AT	01.08-	<b>S0253</b>	12V 2.0kW
		01.08-	<b>A0321</b>	12V 180A		01.08-	<b>S0243</b>	12 2.0kW
		01.08-	<b>A0331</b>	12V 180A				
		01.08-11.10	<b>A0421(BO SCH)</b>	12V 110A				
		01.08-11.10	<b>A3097</b>	12V 110A				
		01.08-11.10	<b>A3283</b>	12V 140A				
		01.08-	<b>A0261PR</b>	12V 180A				
		01.08-11.10	<b>A3283PR</b>	12V 140A				
		01.08-11.10	<b>A0421PR</b>	12V 110A				
		05.08-	<b>A0261</b>	12V 180A				
		05.08-	<b>A0321</b>	12V 180A				
		05.08-	<b>A0331</b>	12V 180A				
		05.08-07.10	<b>A0421(BO SCH)</b>	12V 110A				
		05.08-07.10	<b>A3097</b>	12V 110A				
		05.08-07.10	<b>A3283</b>	12V 140A				
		05.08-	<b>A0261PR</b>	12V 180A				
		05.08-07.10	<b>A3283PR</b>	12V 140A				
		05.08-07.10	<b>A0421PR</b>	12V 110A				
Passat 2.0 TDi 16V 4-Motion	[BKP]	03.05-	<b>A0261</b>	12V 180A	AT	03.05-	<b>S0253</b>	12V 2.0kW
		03.05-	<b>A0190</b>	140		03.05-	<b>S0243</b>	12 2.0kW
		03.05-	<b>A0321</b>	12V 180A		03.05-	<b>S3094</b>	12V 1.7kW
		03.05-	<b>A0331</b>	12V 180A		03.05-08.10	<b>S0523</b>	12V 1.7kW
		03.05-	<b>A0190PR</b>	12V 140A		08.05-	<b>S3094</b>	12V 1.7kW
		03.05-	<b>A0261PR</b>	12V 180A		08.05-11.10	<b>S0523</b>	12V 1.7kW
		03.05-08.10	<b>A3283</b>	12V 140A				



## VW continued

		03.05-08.10	<b>A3283PR</b>	12V 140A				
		08.05-	<b>A0321</b>	12V 180A				
		08.05-	<b>A0331</b>	12V 180A				
		08.05-11.10	<b>A3283</b>	12V 140A				
		08.05-11.10	<b>A3283PR</b>	12V 140A				
	[CBAB]	05.05-	<b>A0261</b>	12V 180A	AT	05.08-	<b>S0253</b>	12V 2.0kW
		05.05-	<b>A0261PR</b>	12V 180A		05.08-	<b>S0243</b>	12 2.0kW
		05.08-	<b>A0321</b>	12V 180A				
		05.08-	<b>A0331</b>	12V 180A				
		05.08-11.10	<b>A0421(BO SCH)</b>	12V 110A				
		05.08-08.10	<b>A0421(BO SCH)</b>	12V 110A				
		05.08-11.10	<b>A3097</b>	12V 110A				
		05.08-08.10	<b>A3097</b>	12V 110A				
		05.08-11.10	<b>A0421PR</b>	12V 110A				
		05.08-08.10	<b>A0421PR</b>	12V 110A				
		05.08-11.10	<b>A3283</b>	12V 140A				
		05.08-08.10	<b>A3283</b>	12V 140A				
		05.08-11.10	<b>A3283PR</b>	12V 140A				
		05.08-08.10	<b>A3283PR</b>	12V 140A				
Passat 2.0 TDi 4-Motion	[BMP]	03.05-	<b>A0261</b>	12V 180A	AT	03.05-	<b>S0253</b>	12V 2.0kW
		03.05-	<b>A0190</b>	140		03.05-	<b>S0243</b>	12 2.0kW
		03.05-	<b>A0321</b>	12V 180A		03.05-	<b>S3094</b>	12V 1.7kW
		03.05-	<b>A0331</b>	12V 180A		03.05-05.09	<b>S0523</b>	12V 1.7kW
		03.05-	<b>A0190PR</b>	12V 140A		08.05-	<b>S3094</b>	12V 1.7kW
		03.05-	<b>A0261PR</b>	12V 180A		08.05-05.09	<b>S0523</b>	12V 1.7kW
		03.05-05.09	<b>A3283</b>	12V 140A				
		03.05-05.09	<b>A3283PR</b>	12V 140A				
		08.05-	<b>A0321</b>	12V 180A				
		08.05-	<b>A0331</b>	12V 180A				
		08.05-05.09	<b>A3283</b>	12V 140A				
		08.05-05.09	<b>A3283PR</b>	12V 140A				
	[CBAB]	01.08-12.10	<b>A0433PR</b>	12V 180A				
	ST	01.08-12.10	<b>A0433</b>	12V 180A				
	ST	01.08-12.10	<b>A3310PR</b>	12V 180A				
		08.09-	<b>A0321</b>	12V 180A				
		08.09-	<b>A0331</b>	12V 180A				
		08.09-	<b>A3209(VA LEO)</b>	12V 180A				
		08.09-01.12	<b>A3283</b>	12V 140A				
		08.09-01.12	<b>A3283PR</b>	12V 140A				
	[CBBB]	01.08-12.10	<b>A0433PR</b>	12V 180A	AT	05.09-	<b>S0253</b>	12V 2.0kW
	ST	01.08-12.10	<b>A0433</b>	12V 180A		05.09-	<b>S0243</b>	12 2.0kW
	ST	01.08-12.10	<b>A3310PR</b>	12V 180A				
		05.09-	<b>A0321</b>	12V 180A				
		05.09-	<b>A0331</b>	12V 180A				
		05.09-07.10	<b>A0421(BO SCH)</b>	12V 110A				
		05.09-11.10	<b>A0421(BO SCH)</b>	12V 110A				
		05.09-07.10	<b>A3097</b>	12V 110A				
		05.09-11.10	<b>A3097</b>	12V 110A				
		05.09-07.10	<b>A0421PR</b>	12V 110A				
		05.09-11.10	<b>A0421PR</b>	12V 110A				
		05.09-07.10	<b>A3283</b>	12V 140A				
		05.09-11.10	<b>A3283</b>	12V 140A				
		05.09-07.10	<b>A3283PR</b>	12V 140A				
		05.09-11.10	<b>A3283PR</b>	12V 140A				
		11.09-01.12	<b>A3283</b>	12V 140A				
		11.09-01.12	<b>A3283PR</b>	12V 140A				
	[CFFA]	01.10-	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273</b>	12V 140A				
	ST	01.10-	<b>A0433PR</b>	12V 180A				
	ST	01.10-	<b>A0433</b>	12V 180A				
	ST	01.10-	<b>A3273PR</b>	12V 140A				
	ST	01.10-	<b>A3310PR</b>	12V 180A				
	[CFFB]	08.09-01.12	<b>A3283</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW



VW continued

		08.09-01.12	<b>A3283PR</b>	12V 140A			
	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	01.10-	<b>A3273</b>	12V 140A			
	ST	01.10-	<b>A0433PR</b>	12V 180A			
	ST	01.10-	<b>A0433</b>	12V 180A			
	ST	01.10-	<b>A3273PR</b>	12V 140A			
	ST	01.10-	<b>A3310PR</b>	12V 180A			
		08.10-	<b>A3283</b>	12V 140A			
		08.10-	<b>A3283PR</b>	12V 140A			
		01.12-	<b>A0321</b>	12V 180A			
		01.12-	<b>A0331</b>	12V 180A			
		01.12-	<b>A3209(VA LEO)</b>	12V 180A			
		01.12-	<b>A3283</b>	12V 140A			
		01.12-	<b>A3283PR</b>	12V 140A			
[CFGB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273</b>	12V 140A			
	ST	01.10-	<b>A0433PR</b>	12V 180A			
	ST	01.10-	<b>A0433</b>	12V 180A			
	ST	01.10-	<b>A3310PR</b>	12V 180A			
		08.10-	<b>A0261</b>	12V 180A			
		08.10-	<b>A0261PR</b>	12V 180A			
		08.10-	<b>A0321</b>	12V 180A			
		08.10-	<b>A0331</b>	12V 180A			
		08.10-	<b>A3283</b>	12V 140A			
	ST	08.10-	<b>A0446</b>	12V 140A			
	ST	08.10-	<b>A0446PR</b>	12V 140A			
		08.10-	<b>A3283PR</b>	12V 140A			
	ST	08.10-	<b>A3273PR</b>	12V 140A			
	ST	08.10-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	08.10-	<b>A3273</b>	12V 140A			
		01.12-	<b>A0321</b>	12V 180A			
		01.12-	<b>A0331</b>	12V 180A			
		01.12-	<b>A3209(VA LEO)</b>	12V 180A			
		01.12-	<b>A3283</b>	12V 140A			
		01.12-	<b>A3283PR</b>	12V 140A			
[CFGC]		01.13-	<b>A3283</b>	12V 140A			
		01.13-	<b>A3283PR</b>	12V 140A			
[CLLA]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A	01.10-	<b>S0458</b>	12V 2.0kW
	ST	01.10-	<b>A3273</b>	12V 140A			
	ST	01.10-	<b>A0433PR</b>	12V 180A			
	ST	01.10-	<b>A0433</b>	12V 180A			
	ST	01.10-	<b>A3310PR</b>	12V 180A			
		08.10-	<b>A0261</b>	12V 180A			
		08.10-	<b>A0261PR</b>	12V 180A			
		08.10-	<b>A0321</b>	12V 180A			
		08.10-	<b>A0331</b>	12V 180A			
		08.10-	<b>A3209(VA LEO)</b>	12V 180A			
		08.10-	<b>A3283</b>	12V 140A			
	ST	08.10-	<b>A0446</b>	12V 140A			
	ST	08.10-	<b>A0446PR</b>	12V 140A			
		08.10-	<b>A3283PR</b>	12V 140A			
	ST	08.10-	<b>A3273PR</b>	12V 140A			
	ST	08.10-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	08.10-	<b>A3273</b>	12V 140A			
[CRLB]		01.14-	<b>A0429</b>	12V 140A			
		01.14-	<b>A3299</b>	12V 140A			
		01.14-	<b>A0473PR</b>	12V 140A			
		01.14-	<b>A3308PR</b>	12V 180A			
		01.14-	<b>A3299PR</b>	12V 140A			
		01.14-	<b>A0429PR</b>	12V 140A			
		01.14-	<b>A0492</b>	12V 180A			
[CUAA]		01.14-	<b>A0429</b>	12V 140A			



## VW continued

		01.14-	<b>A3299</b>	12V 140A				
		01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A3308PR</b>	12V 180A				
		01.14-	<b>A3299PR</b>	12V 140A				
		01.14-	<b>A0429PR</b>	12V 140A				
		01.14-	<b>A0492</b>	12V 180A				
	[DDAA]	01.14-	<b>A0429</b>	12V 140A				
		01.14-	<b>A3299</b>	12V 140A				
		01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A3308PR</b>	12V 180A				
		01.14-	<b>A3299PR</b>	12V 140A				
		01.14-	<b>A0429PR</b>	12V 140A				
		01.14-	<b>A0492</b>	12V 180A				
	[DFCA]	01.14-	<b>A0429</b>	12V 140A				
		01.14-	<b>A3299</b>	12V 140A				
		01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A3308PR</b>	12V 180A				
		01.14-	<b>A3299PR</b>	12V 140A				
		01.14-	<b>A0429PR</b>	12V 140A				
		01.14-	<b>A0492</b>	12V 180A				
	[DFEA]	01.14-	<b>A0429</b>	12V 140A				
		01.14-	<b>A3299</b>	12V 140A				
		01.14-	<b>A0473PR</b>	12V 140A				
		01.14-	<b>A3308PR</b>	12V 180A				
		01.14-	<b>A3299PR</b>	12V 140A				
		01.14-	<b>A0429PR</b>	12V 140A				
		01.14-	<b>A0492</b>	12V 180A				
Passat 2.0 TDi Blue	[CBAC]	05.09-	<b>A0321</b>	12V 180A				
		05.09-	<b>A0261</b>	12V 180A				
		05.09-	<b>A0331</b>	12V 180A				
		05.09-	<b>A3209(VA LEO)</b>	12V 180A				
		05.09-	<b>A3283</b>	12V 140A				
		05.09-	<b>A0261PR</b>	12V 180A				
		05.09-	<b>A3283PR</b>	12V 140A				
Passat 2.0 TDi Blue TDi	[CBAC]	01.09-	<b>A0261</b>	12V 180A	AT	01.09-	<b>S0253</b>	12V 2.0kW
		01.09-	<b>A0261PR</b>	12V 180A		01.09-	<b>S0243</b>	12 2.0kW
		01.09-	<b>A0321</b>	12V 180A				
		01.09-	<b>A0331</b>	12V 180A				
		01.09-11.10	<b>A0421(BO SCH)</b>	12V 110A				
		01.09-11.10	<b>A3097</b>	12V 110A				
		01.09-11.10	<b>A3283</b>	12V 140A				
		01.09-11.10	<b>A3283PR</b>	12V 140A				
		01.09-11.10	<b>A0421PR</b>	12V 110A				
Passat 2.0 TDi CC	[CBAA]	06.08-	<b>A0321</b>	12V 180A		06.08-	<b>S0253</b>	12V 2.0kW
		06.08-	<b>A0261</b>	12V 180A		06.08-	<b>S0243</b>	12 2.0kW
		06.08-	<b>A0331</b>	12V 180A				
		06.08-	<b>A0261PR</b>	12V 180A				
	[CBBB]	06.08-	<b>A0321</b>	12V 180A		06.08-	<b>S0253</b>	12V 2.0kW
		06.08-	<b>A0261</b>	12V 180A		06.08-	<b>S0243</b>	12 2.0kW
		06.08-	<b>A0331</b>	12V 180A				
		06.08-	<b>A0261PR</b>	12V 180A				
Passat 2.0 TFSi	[AXX]	07.05-	<b>A0261</b>	12V 180A		07.05-	<b>S0120</b>	12 1.1kW
		07.05-	<b>A0321</b>	12V 180A		07.05-	<b>S3037</b>	
		07.05-	<b>A0190</b>	140				
		07.05-	<b>A0331</b>	12V 180A				
		07.05-	<b>A3283</b>	12V 140A				
		07.05-	<b>A0190PR</b>	12V 140A				
		07.05-	<b>A0261PR</b>	12V 180A				
		07.05-	<b>A3283PR</b>	12V 140A				
		08.05-	<b>A0321</b>	12V 180A				
		08.05-	<b>A0331</b>	12V 180A				
		08.05-	<b>A3283</b>	12V 140A				
		08.05-	<b>A3283PR</b>	12V 140A				
	[BPY]	07.05-	<b>A0261</b>	12V 180A		07.05-	<b>S0120</b>	12 1.1kW
		07.05-	<b>A0321</b>	12V 180A		07.05-	<b>S3037</b>	





## VW continued

			07.05-	<b>A0190</b>	140				
			07.05-	<b>A0331</b>	12V 180A				
			07.05-	<b>A3283</b>	12V 140A				
			07.05-	<b>A0190PR</b>	12V 140A				
			07.05-	<b>A0261PR</b>	12V 180A				
			07.05-	<b>A3283PR</b>	12V 140A				
			08.05-	<b>A0321</b>	12V 180A				
			08.05-	<b>A0331</b>	12V 180A				
			08.05-	<b>A3283</b>	12V 140A				
			08.05-	<b>A3283PR</b>	12V 140A				
	[BWA]		07.05-	<b>A0261</b>	12V 180A		07.05-	<b>S0120</b>	12 1.1kW
			07.05-	<b>A0321</b>	12V 180A		07.05-	<b>S3037</b>	
			07.05-	<b>A0190</b>	140				
			07.05-	<b>A0331</b>	12V 180A				
			07.05-	<b>A3283</b>	12V 140A				
			07.05-	<b>A0190PR</b>	12V 140A				
			07.05-	<b>A0261PR</b>	12V 180A				
			07.05-	<b>A3283PR</b>	12V 140A				
			08.05-	<b>A0321</b>	12V 180A				
			08.05-	<b>A0331</b>	12V 180A				
			08.05-	<b>A3283</b>	12V 140A				
			08.05-	<b>A3283PR</b>	12V 140A				
	[CAWB]		11.07-	<b>A3131</b>	12V 140A	AT	11.07-	<b>S0120</b>	12 1.1kW
			11.07-	<b>A0457</b>	12V 140A				
			11.07-	<b>A0457PR</b>	12V 140A				
			11.07-	<b>A3131PR</b>	12V 140A				
	[CBFA]		12.07-	<b>A3131</b>	12V 140A		12.07-	<b>S0120</b>	12 1.1kW
			12.07-	<b>A0457</b>	12V 140A				
			12.07-	<b>A0457PR</b>	12V 140A				
			12.07-	<b>A3131PR</b>	12V 140A				
	[CCTA]		12.07-	<b>A3131</b>	12V 140A	AT	12.07-	<b>S0120</b>	12 1.1kW
			12.07-	<b>A0457</b>	12V 140A				
			12.07-	<b>A0457PR</b>	12V 140A				
			12.07-	<b>A3131PR</b>	12V 140A				
Passat 2.0 TSi	[CCZB]		01.10-12.11	<b>A3131PR</b>	12V 140A		01.10-12.11	<b>S0567</b>	12V 1.1kW
			01.10-12.11	<b>A3131</b>	12V 140A		11.10-	<b>S0567</b>	12V 1.1kW
			01.10-12.11	<b>A3131(VA LEO)</b>	12V 140A		01.11-	<b>S0567</b>	12V 1.1kW
			01.10-12.11	<b>A3305PR</b>	12V 140A				
			11.10-	<b>A3307PR</b>	12V 140A				
	[CHHB]		01.15-	<b>A3312PR</b>	12V 140A		05.15-	<b>S0567</b>	12V 1.1kW
	[CJXA]		01.15-	<b>A3312PR</b>	12V 140A				
	[CXDA]		01.15-	<b>A3312PR</b>	12V 140A				
Passat 2.0 TSi 4-Motion	[CCZB]						01.12-	<b>S0567</b>	12V 1.1kW
	[CHHB]		01.15-	<b>A3312PR</b>	12V 140A				
	[CJXA]		01.15-	<b>A3312PR</b>	12V 140A		05.15-	<b>S0567</b>	12V 1.1kW
	[CXDA]		01.15-	<b>A3312PR</b>	12V 140A				
Passat 2.0 TSi CC	[CAWB]		06.08-11.09	<b>A3131</b>	12V 140A		06.08-11.09	<b>S0120</b>	12 1.1kW
			06.08-11.09	<b>A0457</b>	12V 140A				
			06.08-11.09	<b>A0457PR</b>	12V 140A				
			06.08-11.09	<b>A3131PR</b>	12V 140A				
	[CCTA]		06.08-	<b>A3131</b>	12V 140A		06.08-	<b>S0120</b>	12 1.1kW
			06.08-	<b>A0457</b>	12V 140A				
			06.08-	<b>A0457PR</b>	12V 140A				
			06.08-	<b>A3131PR</b>	12V 140A				
	[CCZA]						11.09-01.12	<b>S0567</b>	12V 1.1kW
	[CCZB]						11.10-	<b>S0272</b>	12V 1.7kW
Passat 2.2	[KV]	AC	01.85-12.85	<b>A0103</b>	90		01.85-03.88	<b>S0015</b>	
			01.85-03.88	<b>A0094</b>	90				
			08.85-03.88	<b>A0090</b>	65				
		AC	12.85-03.88	<b>A0105</b>	90 ^				
	[KX]	AC	01.85-12.85	<b>A0103</b>	90		08.85-03.88	<b>S0015</b>	
			08.85-03.88	<b>A0094</b>	90				
			08.85-12.85	<b>A0103</b>	90				
			08.85-03.88	<b>A0090</b>	65				
		AC	12.85-03.88	<b>A0105</b>	90 ^				

VEHICLE



A/V/i



V/i

VW continued

Passat 2.2 Syncro	[JT]	AC	08.85-12.85	<b>A0103</b>	90	08.85-03.88	<b>S0015</b>		
			08.85-03.88	<b>A0094</b>	90				
			08.85-03.88	<b>A0090</b>	65				
			12.85-03.88	<b>A0105</b>	90 ^				
Passat 2.3 V5	[AZX]	AC	11.00-05.05	<b>A0050</b>	90 ^	11.00-05.05	<b>S0240</b>	12 1.1kW	
			11.00-05.05	<b>A3054</b>	120 ^				
Passat 2.3 V5 4-Motion	[AZX]		11.00-05.05	<b>A0050</b>	90 ^	11.00-05.05	<b>S0240</b>	12 1.1kW	
			11.00-05.05	<b>A3054</b>	120 ^				
Passat 2.3 VR5	[AGZ]		09.97-09.98	<b>A3081</b>	90 ^	10.96-11.00	<b>S0240</b>	12 1.1kW	
			09.98-08.00	<b>A3054</b>	120 ^				
			09.98-08.00	<b>A0050</b>	90 ^				
		[AZX]		11.00-05.05	<b>A0050</b>	90 ^	11.00-05.05	<b>S0240</b>	12 1.1kW
			11.00-05.05	<b>A3054</b>	120 ^				
Passat 2.3 VR5 4-Motion	[AZX]		11.00-05.05	<b>A0050</b>	90 ^	11.00-05.05	<b>S0240</b>	12 1.1kW	
			11.00-05.05	<b>A3054</b>	120 ^				
Passat 2.3 VR5 Syncro 4-Motion	[AGZ]		09.98-08.00	<b>A0050</b>	90 ^	10.96-11.00	<b>S0240</b>	12 1.1kW	
			09.98-08.00	<b>A3054</b>	120 ^				
Passat 2.5 TDi	[AFB]		01.98-12.03	<b>A3108PR</b>	12V 120A	07.98-11.00	<b>S0176</b>		
			01.98-12.03	<b>A3108</b>	12V 120A				
			07.98-11.00	<b>A0045</b>	120				
	[AKN]			01.98-12.03	<b>A3108PR</b>	12V 120A	05.99-05.03	<b>S0176</b>	
				01.98-12.03	<b>A3108</b>	12V 120A			
				11.00-05.03	<b>A0050</b>	90 ^			
				11.00-05.03	<b>A0045</b>	120			
	[BDG]			05.03-	<b>A0050</b>	90 ^	05.03-	<b>S0176</b>	
				05.03-05.05	<b>A0303</b>	12V 140A			
				05.03-	<b>A0045</b>	120			
	Passat 2.5 TDi 4-Motion	[AFB]		11.00-05.05	<b>A0050</b>	90	11.00-01.03	<b>S0176</b>	
				11.00-05.05	<b>A0045</b>	120			
11.00-05.05				<b>A3108PR</b>	12V 120A				
11.00-05.05				<b>A3108</b>	12V 120A				
[AKN]				11.00-01.03	<b>A0050</b>	90 ^	11.00-01.03	<b>S0176</b>	
				11.00-01.03	<b>A0045</b>	120			
				11.00-05.05	<b>A3108PR</b>	12V 120A			
				11.00-05.05	<b>A3108</b>	12V 120A			
[BAU]				01.03-	<b>A0050</b>	90 ^	01.03-	<b>S0176</b>	
				01.03-05.05	<b>A0303</b>	12V 140A			
				01.03-	<b>A0045</b>	120			
[BDH]				01.03-	<b>A0050</b>	90 ^	01.03-	<b>S0176</b>	
	01.03-			<b>A0045</b>	120				
	01.03-05.05			<b>A0303</b>	12V 140A				
Passat 2.5 TDi Syncro	[AFB]		01.99-12.00	<b>A3108PR</b>	12V 120A				
			01.99-12.00	<b>A3108</b>	12V 120A				
	[AKN]			01.99-12.00	<b>A3108PR</b>	12V 120A			
				01.99-12.00	<b>A3108</b>	12V 120A			
Passat 2.5 TDi Syncro 4-Motion	[AFB]		08.98-11.00	<b>A0045</b>	120	08.98-11.00	<b>S0176</b>		
	[AKN]		05.99-11.00	<b>A0045</b>	120	05.99-11.00	<b>S0176</b>		
Passat 2.8	[ACK]		08.96-11.00	<b>A3064</b>	90	08.96-11.00	<b>S0408</b>	12V 1.4kW	
			06.97-11.00	<b>A0045</b>	120	01.97-04.97	<b>S0030</b>		
						06.97-11.00	<b>S0408</b>	12V 1.4kW	
	[AGE]			05.97-09.98	<b>A3064</b>	90	05.97-09.99	<b>S0408</b>	12V 1.4kW
				09.97-09.99	<b>A3081</b>	90	09.97-09.99	<b>S0408</b>	12V 1.4kW
				09.98-09.99	<b>A0045</b>	120			
	[APR]			01.99-11.00	<b>A0045</b>	120	06.97-11.00	<b>S0408</b>	12V 1.4kW
				01.99-11.00	<b>A3108PR</b>	12V 120A	01.99-11.00	<b>S0408</b>	12V 1.4kW
				01.99-11.00	<b>A3108</b>	12V 120A			
	[AQD]			01.99-11.00	<b>A0045</b>	120	08.96-11.00	<b>S0408</b>	12V 1.4kW
				01.99-11.00	<b>A0050</b>	90	06.97-11.00	<b>S0408</b>	12V 1.4kW
	[ATQ]						01.00-01.02	<b>S0408</b>	12V 1.4kW
	[ATX]			09.99-11.00	<b>A0045</b>	120	09.99-11.00	<b>S0408</b>	12V 1.4kW
				09.99-11.00	<b>A0050</b>	90			
	[BBG]			10.99-11.00	<b>A0045</b>	120	09.99-11.00	<b>S0408</b>	12V 1.4kW
				10.99-11.00	<b>A0050</b>	90			
	Passat 2.8 4-Motion	[AMX]		11.00-05.05	<b>A0160</b>	150	11.00-05.05	<b>S0408</b>	12V 1.4kW
				11.00-05.05	<b>A0045</b>	120			
[ATQ]				11.00-05.05	<b>A0160</b>	150	11.00-05.05	<b>S0408</b>	12V 1.4kW
			11.00-05.05	<b>A0045</b>	120	01.01-01.02	<b>S0408</b>	12V 1.4kW	

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## VW continued

	[ATX]		09.99-11.00	<b>A0160</b>	150		09.99-11.00	<b>S0408</b>	12V 1.4kW
			09.99-11.00	<b>A0045</b>	120				
			09.99-11.00	<b>A0050</b>	90				
Passat 2.8 Syncro 4-Motion	[ACK]		01.97-08.98	<b>A3064</b>	90		10.96-11.00	<b>S0408</b>	12V 1.4kW
			01.97-11.00	<b>A0160</b>	150		01.97-04.97	<b>S0030</b>	
			09.98-11.00	<b>A0045</b>	120		06.97-11.00	<b>S0408</b>	12V 1.4kW
	[AHA]		10.96-11.00	<b>A3108PR</b>	12V 120A				
			10.96-11.00	<b>A3108</b>	12V 120A				
			06.97-11.00	<b>A3108PR</b>	12V 120A				
			06.97-11.00	<b>A3108</b>	12V 120A				
	[ALG]		05.97-08.98	<b>A3064</b>	90		10.96-11.00	<b>S0408</b>	12V 1.4kW
			06.97-11.00	<b>A0160</b>	150		06.97-11.00	<b>S0408</b>	12V 1.4kW
			09.98-11.00	<b>A0045</b>	120				
			09.98-11.00	<b>A0050</b>	90				
	[APR]		01.99-11.00	<b>A0160</b>	150		01.99-11.00	<b>S0408</b>	12V 1.4kW
			01.99-11.00	<b>A0045</b>	120				
			01.99-11.00	<b>A3108PR</b>	12V 120A				
			01.99-11.00	<b>A3108</b>	12V 120A				
	[AQD]		01.99-11.00	<b>A0160</b>	150		10.96-11.00	<b>S0408</b>	12V 1.4kW
			01.99-11.00	<b>A0045</b>	120		06.97-11.00	<b>S0408</b>	12V 1.4kW
Passat 2.8 VR6		AT	01.91-12.94	<b>A0119</b>	120 12V				
			01.91-12.94	<b>A0119</b>	120 12V				
		AT	06.91-08.96	<b>A0129</b>	90 12V				
			06.91-08.96	<b>A0129</b>	90 12V				
	[AAA]		06.91-07.92	<b>A0131</b>	70		06.91-03.97	<b>S0146</b>	
			06.91-12.94	<b>A0048</b>	120		06.91-08.96	<b>S0417</b>	12V 1.7kW
			01.92-12.94	<b>A0455</b>	12V 90A		06.91-05.97	<b>S0417</b>	12V 1.7kW
			12.94-03.97	<b>A0117</b>	120				
Passat 2.9 VR6 Syncro			01.91-12.94	<b>A0119</b>	120 12V				
	[3A5] [35L]		01.94-05.97	<b>A0129</b>	90 12V				
	[ABV]		01.94-11.94	<b>A0048</b>	120		01.94-03.97	<b>S0146</b>	
			01.94-05.97	<b>A0391</b>	12V 120A				
			01.94-05.97	<b>A0398</b>	12V 120A				
Passat 2.9 VR6 syncro	[ABV]		01.94-	<b>A0455</b>	12V 90A				
Passat 3.2 FSi	[AXZ]		11.05-	<b>A0048</b>	120	AT	11.05-	<b>S0253</b>	12V 2.0kW
			11.05-	<b>A0190</b>	140				
			11.05-	<b>A0190PR</b>	12V 140A				
			01.07-	<b>A0471PR</b>	12V 180A				
			01.07-	<b>A3117</b>	12V 180A				
			01.07-	<b>A3317</b>	12V 180A				
Passat 3.2 FSi 4-Motion	[AXZ]		11.05-	<b>A0190</b>	140	AT	11.05-	<b>S0253</b>	12V 2.0kW
			11.05-	<b>A0261</b>	12V 180A				
			11.05-	<b>A0321</b>	12V 180A				
			11.05-	<b>A0331</b>	12V 180A				
			11.05-	<b>A0190PR</b>	12V 140A				
			11.05-	<b>A0261PR</b>	12V 180A				
			11.05-	<b>A3283</b>	12V 140A				
			11.05-	<b>A3283PR</b>	12V 140A				
			11.05-07.10	<b>A3299PR</b>	12V 140A				
			11.05-07.10	<b>A3299</b>	12V 140A				
		AC	11.05-07.10	<b>A3299</b>	12V 140A				
		AC	11.05-07.10	<b>A0473PR</b>	12V 140A				
Passat 3.6 4-Motion	[BWS]		06.08-	<b>A0471PR</b>	12V 180A	AT	06.08-	<b>S0253</b>	12V 2.0kW
			06.08-	<b>A3117</b>	12V 180A				
			06.08-	<b>A3317</b>	12V 180A				
Passat 3.6 FSi	[BLV]		01.05-	<b>A0471PR</b>	12V 180A		01.05-	<b>S0523</b>	12V 1.7kW
			01.05-	<b>A3117</b>	12V 180A				
			01.05-	<b>A3317</b>	12V 180A				
	[BWS]		01.07-	<b>A0471PR</b>	12V 180A				
			01.07-	<b>A3117</b>	12V 180A				
			01.07-	<b>A3317</b>	12V 180A				
Passat 3.6 FSi 4-Motion	[BWS]		01.11-12.12	<b>A0429</b>	12V 140A				
			01.11-12.12	<b>A3299</b>	12V 140A				
			01.11-12.12	<b>A0473PR</b>	12V 140A				
			01.11-	<b>A3308PR</b>	12V 180A				
			01.11-12.12	<b>A3299PR</b>	12V 140A				
			01.11-12.12	<b>A0429PR</b>	12V 140A				

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## VW continued

			01.11-	<b>A0492</b>	12V 180A					
Passat 3.6 R36	[BWS]		01.07-	<b>A3216</b>	12V 140A					
Passat 3.6 R36 4-Motion	[BWS]	AC	04.07-07.10	<b>A3299</b>	12V 140A	AT	04.07-	<b>S0253</b>	12V 2.0kW	
		AC	04.07-07.10	<b>A0473PR</b>	12V 140A					
			04.07-07.10	<b>A3299PR</b>	12V 140A					
		AC	04.07-07.10	<b>A3299</b>	12V 140A					
		AC	04.07-	<b>A3216PR</b>	12V 140A					
Passat 4.0 4-Motion	[BDN]						09.01-09.04	<b>S0390</b>	12V 1.4kW	
Passat 4.0 W8	[BDN]		01.02-12.04	<b>A1034</b>	12V 150A					
			01.02-12.04	<b>A1034PR</b>	12V 150A					
	[BDP]		01.02-12.04	<b>A1034</b>	12V 150A					
			01.02-12.04	<b>A1034PR</b>	12V 150A					
Passat Alltrack 2.0 TDi	[CFFB]		01.12-12.14	<b>A3283</b>	12V 140A					
		ST	01.12-12.14	<b>A0433PR</b>	12V 180A					
		ST	01.12-12.14	<b>A0433</b>	12V 180A					
			01.12-12.14	<b>A3283PR</b>	12V 140A					
	[CFGB]	ST	01.12-12.14	<b>A3310PR</b>	12V 180A					
			01.12-12.14	<b>A3283</b>	12V 140A					
		ST	01.12-12.14	<b>A0433PR</b>	12V 180A					
		ST	01.12-12.14	<b>A0433</b>	12V 180A					
	[CFGC]		01.12-12.14	<b>A3283PR</b>	12V 140A					
		ST	01.12-12.14	<b>A3310PR</b>	12V 180A					
		ST	01.12-12.14	<b>A0433</b>	12V 180A					
		ST	01.12-12.14	<b>A3283PR</b>	12V 140A					
	Passat Alltrack 2.0 TDi 4-Motion	[CFFB]		01.12-12.14	<b>A3283</b>	12V 140A				
			ST	01.12-12.14	<b>A0433PR</b>	12V 180A				
			ST	01.12-12.14	<b>A0433</b>	12V 180A				
				01.12-12.14	<b>A3283PR</b>	12V 140A				
[CFGB]		ST	01.12-12.14	<b>A3310PR</b>	12V 180A					
			01.12-12.14	<b>A3283</b>	12V 140A					
		ST	01.12-12.14	<b>A0433PR</b>	12V 180A					
		ST	01.12-12.14	<b>A0433</b>	12V 180A					
[CFGC]			01.12-12.14	<b>A3283PR</b>	12V 140A					
		ST	01.12-12.14	<b>A3310PR</b>	12V 180A					
		ST	01.12-12.14	<b>A0433</b>	12V 180A					
		ST	01.12-12.14	<b>A3283PR</b>	12V 140A					
[CRLB]			01.15-	<b>A3308PR</b>	12V 180A					
			01.15-	<b>A0492</b>	12V 180A					
		[CUAA]		01.15-	<b>A3308PR</b>	12V 180A				
				01.15-	<b>A0492</b>	12V 180A				
	[DDAA]		01.15-	<b>A3308PR</b>	12V 180A					
			01.15-	<b>A0492</b>	12V 180A					
	[DFCA]		01.15-	<b>A3308PR</b>	12V 180A					
			01.15-	<b>A0492</b>	12V 180A					
[DFEA]		01.15-	<b>A3308PR</b>	12V 180A						
		01.15-	<b>A0492</b>	12V 180A						
Passat Alltrack 2.0 TSi 4-Motion	[CHHB]					07.15-	<b>S0567</b>	12V 1.1kW		
Passat CC 1.4 TSi	[CKMA]		01.11-	<b>A0468</b>	12V 140A					
			01.11-	<b>A0468PR</b>	12V 140A					
			01.11-	<b>A3309PR</b>	12V 140A					
Passat CC 1.4 TSi MultiFuel	[CKMA]					01.11-01.12	<b>S0501(BO SCH)</b>	12V 1.1kW		
Passat CC 1.8 TSi	[BZB]		01.08-12.10	<b>A3131PR</b>	12V 140A					
			01.08-12.10	<b>A3131</b>	12V 140A					
			01.08-12.10	<b>A3131(VA LEO)</b>	12V 140A					
			01.08-12.10	<b>A3305PR</b>	12V 140A					
	[CDAA]		01.11-	<b>A3307PR</b>	12V 140A					
Passat CC 2.0 TDi	[CBAA]	AT	06.08-	<b>A3283</b>	12V 140A					
		AT	06.08-	<b>A3283PR</b>	12V 140A					
	[CBAB]	AT	01.08-12.10	<b>A3283</b>	12V 140A					



## VW continued

	AT	01.08-12.10	<b>A3283PR</b>	12V 140A			
[CBBB]	AT	06.08-01.12	<b>A3283</b>	12V 140A			
	AT	06.08-01.12	<b>A3283PR</b>	12V 140A			
[CFFA]		06.08-	<b>A3283</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
		06.08-	<b>A3283PR</b>	12V 140A			
	ST	01.11-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	ST	01.11-	<b>A3273</b>	12V 140A			
[CFFB]	ST	01.11-	<b>A3273(VA LEO)</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	ST	01.11-	<b>A3273</b>	12V 140A			
[CFGB]		06.08-01.12	<b>A3283</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
		06.08-01.12	<b>A3283PR</b>	12V 140A			
	ST	01.11-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	ST	01.11-	<b>A3273</b>	12V 140A			
[CFGC]	ST	01.11-	<b>A3273(VA LEO)</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	ST	01.11-	<b>A3273</b>	12V 140A			
[CLLA]		06.08-01.12	<b>A3283</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
		06.08-01.12	<b>A3283PR</b>	12V 140A			
	ST	01.11-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	ST	01.11-	<b>A3273</b>	12V 140A			
Passat CC 2.0 TDi 4-Motion	[CFFA]	01.11-	<b>A3273(VA LEO)</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	ST	01.11-	<b>A3273</b>	12V 140A			
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	[CFFB]	01.11-	<b>A3273(VA LEO)</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	ST	01.11-	<b>A3273</b>	12V 140A			
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	[CFGB]	01.11-	<b>A3273(VA LEO)</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	ST	01.11-	<b>A3273</b>	12V 140A			
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
	[CFGC]	01.11-	<b>A3273(VA LEO)</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
	ST	01.11-	<b>A3273</b>	12V 140A			
	ST	01.11-	<b>A0433PR</b>	12V 180A			
	ST	01.11-	<b>A0433</b>	12V 180A			
	ST	01.11-	<b>A3273PR</b>	12V 140A			
	ST	01.11-	<b>A3310PR</b>	12V 180A			
		01.11-	<b>A0433</b>	12V 180A			



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## VW continued

		ST	01.11-	<b>A3273PR</b>	12V 140A			
		ST	01.11-	<b>A3310PR</b>	12V 180A			
	[CLLA]	ST	01.11-	<b>A3273(VA LEO)</b>	12V 140A	01.11-	<b>S0458</b>	12V 2.0kW
		ST	01.11-	<b>A3273</b>	12V 140A			
		ST	01.11-	<b>A0433PR</b>	12V 180A			
		ST	01.11-	<b>A0433</b>	12V 180A			
		ST	01.11-	<b>A3273PR</b>	12V 140A			
		ST	01.11-	<b>A3310PR</b>	12V 180A			
Passat CC 2.0 TSi	[CAWB]					06.08-11.09	<b>S0567</b>	12V 1.1kW
	[CBFA]		01.08-	<b>A3131PR</b>	12V 140A	01.09-	<b>S0567</b>	12V 1.1kW
			01.08-	<b>A3131</b>	12V 140A			
			01.08-	<b>A3131(VA LEO)</b>	12V 140A			
			01.08-	<b>A3305PR</b>	12V 140A			
	[CCTA]		01.08-	<b>A3131PR</b>	12V 140A	06.08-01.12	<b>S0567</b>	12V 1.1kW
			01.08-	<b>A3131</b>	12V 140A	01.09-	<b>S0567</b>	12V 1.1kW
			01.08-	<b>A3131(VA LEO)</b>	12V 140A			
			01.08-	<b>A3305PR</b>	12V 140A			
	[CCZA]					01.09-	<b>S0567</b>	12V 1.1kW
	[CCZB]		11.10-01.12	<b>A3305PR</b>	12V 140A	11.10-	<b>S3096</b>	12V 1.7kW
			01.11-	<b>A3307PR</b>	12V 140A	11.10-01.12	<b>S0567</b>	12V 1.1kW
						01.11-	<b>S0567</b>	12V 1.1kW
Passat CC 3.6 FSi 4-Motion	[BWS]		06.08-05.10	<b>A3299</b>	12V 140A			
			06.08-05.10	<b>A0473PR</b>	12V 140A			
			06.08-05.10	<b>A3299PR</b>	12V 140A			
Passat R36 3.6 4-Motion	[BWS]		04.07-	<b>A0471PR</b>	12V 180A			
			04.07-	<b>A3117</b>	12V 180A			
			04.07-	<b>A3317</b>	12V 180A			
Phaeton 3.0 V6 TDi	[BMK]		01.04-12.07	<b>A2074R</b>	12V 190A			
	[CARA]		01.07-12.08	<b>A2074R</b>	12V 190A			
	[CARB]		01.07-12.08	<b>A2074R</b>	12V 190A			
	[CEXA]		01.08-12.11	<b>A2074R</b>	12V 190A			
Phaeton 3.0 V6 TDi 4-Motion	[BMK]					09.04-05.07	<b>S0177</b>	
Phaeton 4.2 V8 4-Motion	[BGH]					05.03-	<b>S0390</b>	12V 1.4kW
	[BGJ]					05.03-	<b>S0390</b>	12V 1.4kW
Phaeton 5.0 TDi	[AJS]					01.02-12.06	<b>S0303</b>	12V 3.0kW
Phaeton 5.0 TDi R50	[CBWA]					01.07-	<b>S0303</b>	12V 3.0kW
Polo 1.0		PS	09.96-10.99	<b>A0079</b>	90 12V			
	[AAU]		10.90-09.94	<b>A0092</b>	12V 55A			
	[AER]	PS	03.96-12.99	<b>A0131</b>	70	09.96-10.99	<b>S4016</b>	
		PS	03.96-12.99	<b>A0077</b>	90			
			03.96-12.99	<b>A0202</b>	70			
			03.96-12.99	<b>A0006</b>	90			
	[AEV]		10.94-12.99	<b>A0202</b>	70			
		PS	10.94-12.99	<b>A0131</b>	70			
		PS	10.94-12.99	<b>A0077</b>	90			
			10.94-12.99	<b>A0006</b>	90			
	[ALD]		01.98-12.01	<b>A0027</b>	12V 90A	07.98-09.01	<b>S4016</b>	
			01.98-12.01	<b>A0027PR</b>	12V 90A			
		AC	07.98-09.01	<b>A0042</b>	90			
			07.98-09.01	<b>A0188</b>	90			
		12V 90A	10.99-09.01	<b>A3197(VA LEO)</b>				
			10.99-09.01	<b>A0428</b>	12V 70A			
	[ALL]	PS	05.97-12.99	<b>A0080</b>	90	05.97-12.99	<b>S4016</b>	
			05.97-12.99	<b>A0202</b>	70			
		PS	05.97-12.99	<b>A0131</b>	70			
		PS	05.97-12.99	<b>A0077</b>	90			
			05.97-12.99	<b>A0006</b>	90			
	[AUC]		01.98-12.01	<b>A0027</b>	12V 90A	10.99-09.01	<b>S4016</b>	
			01.98-12.01	<b>A0027PR</b>	12V 90A			
		AC	10.99-09.01	<b>A0042</b>	90			
			10.99-09.01	<b>A0188</b>	90			
		12V 90A	10.99-09.01	<b>A3197(VA LEO)</b>				
			10.99-09.01	<b>A0428</b>	12V 70A			
	[HZ]		01.85-12.92	<b>A0477</b>	12V 55A			

## VEHICLE



A/V/i



V/i

## VW continued

Polo 1.05	[AEV]	PS	10.94-12.99	<b>A0077</b>	90	10.94-12.99	<b>S4016</b>		
		PS	10.94-12.99	<b>A0131</b>	70				
			10.94-12.99	<b>A0202</b>	70				
			10.94-12.99	<b>A0006</b>	90				
Polo 1.1	[HB]		01.85-12.90	<b>A0477</b>	12V 55A				
Polo 1.2	[AWY]		01.02-05.04	<b>A3101</b>	90	01.01-12.04	<b>S3090</b>	12V 1.1kW	
			01.02-05.04	<b>A3102</b>	70	01.02-05.04	<b>S0032</b>		
			01.02-	<b>A3101</b>	12V 90A				
	[AZQ]		10.01-05.04	<b>A3101</b>	90		01.01-12.04	<b>S3090</b>	12V 1.1kW
			10.01-05.04	<b>A3102</b>	70		10.01-05.04	<b>S0032</b>	
			10.01-	<b>A3101</b>	12V 90A				
	[BBM]		01.07-12.09	<b>A3101</b>	12V 90A		05.07-	<b>S3044</b>	
			05.07-	<b>A3102</b>	70				
			05.07-	<b>A3101</b>	90				
	[BMD]		01.02-	<b>A3101</b>	12V 90A				
			05.04-05.07	<b>A3102</b>	70				
			05.04-05.07	<b>A3101</b>	90				
	[BME]		10.01-	<b>A3101</b>	12V 90A		08.02-	<b>S3044</b>	
			08.02-	<b>A3102</b>	70				
		08.02-	<b>A3101</b>	90					
[BZG]		01.07-12.09	<b>A3101</b>	12V 90A		05.07-	<b>S3044</b>		
		05.07-	<b>A3102</b>	70					
		05.07-	<b>A3101</b>	90					
[CGPA]		06.09-	<b>A3101</b>	90					
	[CGPB]		06.09-	<b>A3101</b>	90				
Polo 1.2 TDi	[CFWA]		01.09-	<b>A0322</b>	12V 140A				
		ST	01.10-	<b>A3286PR</b>	12V 140A				
		ST	01.10-	<b>A3286</b>	12V 140A				
			11.12-05.14	<b>A3151</b>	12V 140A				
			11.12-05.14	<b>A3151PR</b>	12V 140A				
	11.12-05.14	<b>A3151(VA LEO)</b>	12V 140A						
Polo 1.2 TDi Blue Motion	[CFWA]	ST	01.10-	<b>A3286</b>	12V 140A				
		ST	01.10-	<b>A3286PR</b>	12V 140A				
Polo 1.2 TSi	[CBZA]		06.09-	<b>A0365PR</b>	12V 140A				
	[CBZB]		01.09-	<b>A0310</b>	12V 140A	06.09-	<b>S0398</b>	12V 1.0kW	
			01.09-	<b>A0365</b>					
			01.09-	<b>A0310PR</b>	12V 140A				
		ST	06.09-	<b>A0446</b>	12V 140A				
		ST	06.09-	<b>A0446PR</b>	12V 140A				
			06.09-	<b>A0365PR</b>	12V 140A				
	[CBZC]		01.09-	<b>A0310</b>	12V 140A	05.11-	<b>S0321</b>	12V 2.2kW	
			01.09-	<b>A0365</b>		05.11-	<b>S0398</b>	12V 1.0kW	
			01.09-	<b>A0310PR</b>	12V 140A				
			05.11-	<b>A0365PR</b>	12V 140A				
Polo 1.3	[ADX]	PS	10.94-07.95	<b>A0131</b>	70	10.94-07.95	<b>S4016</b>		
			10.94-07.95	<b>A0202</b>	70				
		PS	10.94-07.95	<b>A0077</b>	90				
			10.94-07.95	<b>A0006</b>	90				
		[GK]		01.85-12.88	<b>A0477</b>	12V 55A			
	[MH]		01.85-12.88	<b>A0477</b>	12V 55A				
Polo 1.3 Diesel	[MN]		08.86-08.90	<b>A0092</b>	12V 55A	08.86-08.90	<b>S0187</b>	12 1.4kW	
			08.86-08.90	<b>A0246</b>					
Polo 1.4	[AAK]	ACPS	09.98-09.01	<b>A0042</b>	70	09.98-09.01	<b>S4016</b>	12V 1.1kW	
			09.98-09.01	<b>A0188</b>	90	10.99-09.01	<b>S0399</b>		
		12V 90A	10.99-09.01	<b>A3197(VA LEO)</b>					
	[AEX]		12.95-12.99	<b>A0202</b>	70		07.95-10.99	<b>S0399</b>	12V 1.1kW
		PS	12.95-12.99	<b>A0131</b>	70		07.95-12.99	<b>S4016</b>	
			12.95-12.99	<b>A0006</b>	90		08.95-10.99	<b>S0104</b>	
			07.96-12.97	<b>A0080</b>	90		05.97-09.01	<b>S0399</b>	
			05.98-12.99	<b>A0077</b>	90		05.98-12.99	<b>S0399</b>	
		PS	05.98-12.99	<b>A0077</b>	90				
	[AKK]	12V 90A		05.97-09.01	<b>A3197(VA LEO)</b>		10.99-09.01	<b>S0104</b>	
				10.99-09.01	<b>A0042</b>	90	10.99-09.01	<b>S4016</b>	
AM			10.99-09.01	<b>A0077</b>	90				



VW continued

		10.99-09.01	<b>A0080</b>	90			
	12V 90A	10.99-09.01	<b>A3197(VA LEO)</b>				
		10.99-09.01	<b>A0428</b>	12V 70A			
[AKP]		01.98-12.01	<b>A0027</b>	12V 90A	12.98-09.01	<b>S0104</b>	
		01.98-12.01	<b>A0027PR</b>	12V 90A	12.98-09.01	<b>S0399</b>	12V 1.1kW
	PS	01.98-12.01	<b>A3333PR</b>	12V 90A	12.98-09.01	<b>S4016</b>	
		12.98-09.01	<b>A0188</b>	90	10.99-09.01	<b>S0399</b>	12V 1.1kW
		12.98-09.01	<b>A0042</b>	90			
	12V 90A	12.98-09.01	<b>A3197(VA LEO)</b>				
		12.98-09.01	<b>A0428</b>	12V 70A			
	AC	10.99-09.01	<b>A0042</b>	90			
	12V 90A	10.99-09.01	<b>A3197(VA LEO)</b>				
		10.99-09.01	<b>A0428</b>	12V 70A			
[AKV]	PS	05.97-12.99	<b>A0131</b>	70	05.95-12.99	<b>S4016</b>	
		05.97-12.99	<b>A0202</b>	70	05.97-08.99	<b>S0104</b>	
	PS	05.97-08.99	<b>A0077</b>	90	05.97-10.99	<b>S0399</b>	12V 1.1kW
		05.97-12.99	<b>A0006</b>	90	05.97-09.01	<b>S0399</b>	12V 1.1kW
		12.97-08.99	<b>A0080</b>	90			
[ANW]	12V 90A	05.97-09.01	<b>A3197(VA LEO)</b>		10.99-08.00	<b>S0104</b>	
		10.99-08.00	<b>A0042</b>	90	10.99-08.00	<b>S4016</b>	
	AM	10.99-08.00	<b>A0077</b>	90			
		10.99-08.00	<b>A0080</b>	90			
	12V 90A	10.99-08.00	<b>A3197(VA LEO)</b>				
[ANX]	PS	12.97-08.99	<b>A0131</b>	70	12.97-08.99	<b>S0104</b>	
		12.97-08.99	<b>A0202</b>	70	12.97-08.99	<b>S4016</b>	
		12.97-08.99	<b>A0006</b>	90			
	PS	01.98-08.99	<b>A0077</b>	90			
		01.98-08.99	<b>A0080</b>	90			
[APQ]	PS	11.97-12.99	<b>A0131</b>	70	11.97-12.99	<b>S0104</b>	
		11.97-12.99	<b>A0202</b>	70	11.97-10.99	<b>S0399</b>	12V 1.1kW
	PS	11.97-12.99	<b>A0077</b>	90	11.97-12.99	<b>S4016</b>	
		11.97-12.99	<b>A0006</b>	90			
		12.97-08.99	<b>A0080</b>	90			
[AUB]	AC	10.01-04.02	<b>A0042</b>	90	10.01-04.02	<b>S0032</b>	
		10.01-04.02	<b>A0333</b>	12V 70A			
		10.01-04.02	<b>A0188</b>	90			
	12V 90A	10.01-04.02	<b>A3197(VA LEO)</b>				
	12V 70A	10.01-04.02	<b>A3196(VA LEO)</b>				
[AUD]	ACPS	10.99-09.01	<b>A0042</b>	90	10.99-09.01	<b>S0399</b>	12V 1.1kW
		10.99-09.01	<b>A0188</b>	90	10.99-09.01	<b>S4016</b>	
	12V 90A	10.99-09.01	<b>A3197(VA LEO)</b>		06.00-09.01	<b>S0104</b>	
		10.99-09.01	<b>A0428</b>	12V 70A			
	AM	06.00-09.01	<b>A0077</b>	90			
	12V 90A	06.00-09.01	<b>A3197(VA LEO)</b>				
		06.00-09.01	<b>A0428</b>	12V 70A			
[BAH]	AC	01.05-	<b>A3335PR</b>	12V 110A			
	AC	01.05-	<b>A0519PR</b>	12V 110A			
[BBY]		07.03-	<b>A0333</b>	12V 70A	07.03-	<b>S0399</b>	12V 1.1kW
		07.03-	<b>A0042</b>	90			
	12V 90A	07.03-	<b>A3197(VA LEO)</b>				
	12V 70A	07.03-	<b>A3196(VA LEO)</b>				
		07.03-	<b>A3335PR</b>	12V 110A			
		07.03-	<b>A0519PR</b>	12V 110A			
[BBZ]		11.03-	<b>A0042</b>	90			
	12V 90A	11.03-	<b>A3197(VA LEO)</b>				
[CGGB]	AC	01.09-	<b>A3335PR</b>	12V 110A	06.09-	<b>S0398</b>	12V 1.0kW
	AC	01.09-	<b>A0519PR</b>	12V 110A			
	12V 90A	06.09-	<b>A3197(VA LEO)</b>				
	AC	06.09-	<b>A3335PR</b>	12V 110A			

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V/i

VW continued

	AC	06.09-	A0519PR	12V 110A				
Polo 1.4 16V	[AFH]	04.96-10.99	A0131	70		04.96-10.99	S0104	
		04.96-10.99	A0077	90				
Polo 1.4 16V	[AFK]	01.98-12.01	A0027	12V 90A		09.98-09.01	S0104	
		01.98-12.01	A0027PR	12V 90A				
		01.98-12.01	A3333PR	12V 90A				
		09.98-09.01	A0042	90				
		10.99-09.01	A0333	12V 70A				
		12V 90A	10.99-09.01	A3197(VA LEO)				
		12V 70A	10.99-09.01	A3196(VA LEO)				
			10.99-09.01	A0428	12V 70A			
			01.99-09.01	A0042	90		01.99-09.01	S0104
			12V 90A	10.99-09.01	A3197(VA LEO)		10.99-09.01	S0399
		10.99-09.01	A0428	12V 70A				
		10.99-09.01	A3335PR	12V 110A				
		10.99-09.01	A0519PR	12V 110A				
Polo 1.4 16V	[APE]	01.98-12.01	A0027	12V 90A		01.99-09.01	S0104	
		01.98-12.01	A0027PR	12V 90A				
		01.98-12.01	A3333PR	12V 90A				
		01.99-09.01	A0042	90				
		12V 90A	10.99-09.01	A3197(VA LEO)				
			10.99-09.01	A0428	12V 70A			
			10.99-09.01	A3335PR	12V 110A			
		10.99-09.01	A0519PR	12V 110A				
Polo 1.4 16V	[AQQ]	09.98-09.01	A0042	90		09.98-09.01	S0104	
		10.99-09.01	A0333	12V 70A				
		12V 90A	10.99-09.01	A3197(VA LEO)				
		12V 70A	10.99-09.01	A3196(VA LEO)				
			10.99-09.01	A0428	12V 70A			
Polo 1.4 16V	[AUA]	10.99-09.01	A0042	90		10.99-09.01	S0104	
		12V 90A	10.99-09.01	A3197(VA LEO)		10.99-09.01	S0399	
			10.99-09.01	A0428	12V 70A		06.00-09.01	S0032
			10.99-09.01	A3335PR	12V 110A		10.01-	S0399
			10.99-09.01	A0519PR	12V 110A			
			06.00-09.01	A0080	90			
			06.00-09.01	A0188	90			
			10.01-	A0333	12V 70A			
		12V 90A	10.01-	A3197(VA LEO)				
		12V 70A	10.01-	A3196(VA LEO)				
			10.01-	A0428	12V 70A			
Polo 1.4 16V	[AUB]	01.98-12.01	A0027	12V 90A		10.99-09.01	S0104	
		01.98-12.01	A0027PR	12V 90A		01.01-12.05	S3090	
		01.98-12.01	A3333PR	12V 90A		10.01-	S0032	
		10.99-09.01	A0042	90				
		10.99-09.01	A0333	12V 70A				
		12V 90A	10.99-09.01	A3197(VA LEO)				
		12V 70A	10.99-09.01	A3196(VA LEO)				
	10.99-09.01	A0428	12V 70A					
Polo 1.4 16V	[BBY]	10.01-	A0333	12V 70A		01.01-12.05	S3090	
		10.01-	A0188	90		10.01-	S0399	
		AC	10.01-	A0042	90		10.01-	S0032
		12V 90A	10.01-	A3197(VA LEO)				
		12V 70A	10.01-	A3196(VA LEO)				
Polo 1.4 16V	[BBZ]	10.01-	A0333	12V 70A		01.01-12.05	S3090	
		10.01-	A0188	90		10.01-	S0032	
		AC	10.01-	A0042	90			
		12V 90A	10.01-	A3197(VA LEO)				

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V/i

VW continued

		12V 70A	10.01-	<b>A3196(VA LEO)</b>					
	[BKY]		10.01-	<b>A0333</b>	12V 70A	01.01-12.05	<b>S3090</b>	12V 1.1kW	
			10.01-	<b>A0188</b>	90	10.01-	<b>S0399</b>	12V 1.1kW	
		AC	10.01-	<b>A0042</b>	90	10.01-	<b>S3044</b>		
		12V 90A	10.01-	<b>A3197(VA LEO)</b>		10.01-	<b>S0032</b>		
		12V 70A	10.01-	<b>A3196(VA LEO)</b>					
	[BUD]		05.06-	<b>A0333</b>	12V 70A	05.06-	<b>S3044</b>		
		AC	05.06-	<b>A0042</b>	90				
			05.06-	<b>A0188</b>	90				
		12V 70A	05.06-	<b>A3196(VA LEO)</b>					
			05.06-	<b>A3335PR</b>	12V 110A				
			05.06-	<b>A0519PR</b>	12V 110A				
Polo 1.4 BiFuel	[CMAA]	AC	01.10-12.11	<b>A0027</b>	12V 90A				
		AC	01.10-12.11	<b>A0027PR</b>	12V 90A				
		AC	01.10-12.11	<b>A3335PR</b>	12V 110A				
		AC	01.10-12.11	<b>A0519PR</b>	12V 110A				
			01.10-12.11	<b>A3333PR</b>	12V 90A				
Polo 1.4 Diesel	[1W]		10.90-09.94	<b>A0092</b>	12V 55A	10.90-09.94	<b>S0187</b>	12 1.4kW	
			10.90-09.94	<b>A0246</b>					
Polo 1.4 Flexfuel	[CMAA]		03.10-01.11	<b>A3335PR</b>	12V 110A	03.10-01.11	<b>S0398</b>	12V 1.0kW	
			03.10-01.11	<b>A0519PR</b>	12V 110A				
Polo 1.4 FSi	[AXU]		01.01-	<b>A0235</b>	12V 90A				
			02.02-07.06	<b>A0181</b>	110				
			05.02-	<b>A3204</b>	12V 110A				
			05.02-	<b>A0181PR</b>	12V 110A				
			05.02-	<b>A0181</b>	12V 110A				
Polo 1.4 GTI	[CAVE]		01.10-	<b>A3311PR</b>	12V 140A				
			05.10-	<b>A0362</b>	12V 140A				
			05.10-	<b>A0362PR</b>	12V 140A				
	[CTHE]		05.10-	<b>A3163</b>	12V 110A				
			05.10-	<b>A3163PR</b>	12V 140A				
Polo 1.4 TDi			04.05-	<b>A0507</b>	12V 110A				
	[AMF]		10.99-	<b>A0233</b>	12V 90A	10.99-	<b>S0025</b>		
			01.01-12.05	<b>A0233(BO SCH)</b>	12V 70A	10.99-	<b>S3025</b>		
			01.01-12.05	<b>A0233</b>	12V 70A	10.99-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW	
			10.01-	<b>A0480PR</b>	12V 120A	10.99-09.01	<b>S3025</b>	12V 1.8kW	
						10.01-	<b>S3025(VA LEO)</b>	12V 1.8kW	
						10.01-	<b>S3025</b>	12V 1.8kW	
	[BAY]		01.01-12.05	<b>A0233(BO SCH)</b>	12V 70A	10.01-11.04	<b>S0025</b>		
			01.01-12.05	<b>A0233</b>	12V 70A	10.01-11.04	<b>S3025</b>		
			10.01-03.05	<b>A0233</b>	12V 90A	10.01-	<b>S3025(VA LEO)</b>	12V 1.8kW	
			10.01-	<b>A0480PR</b>	12V 120A	10.01-	<b>S3025</b>	12V 1.8kW	
			07.03-	<b>A0480PR</b>	12V 120A	07.03-	<b>S3025(VA LEO)</b>	12V 1.8kW	
						07.03-	<b>S3025</b>	12V 1.8kW	
						11.04-03.05	<b>S3075</b>	12V 2.0kW	
						11.04-03.05	<b>S0090</b>		
	[BMS]		01.05-12.09	<b>A0233(BO SCH)</b>	12V 70A	04.05-	<b>S3075</b>	12V 2.0kW	
			01.05-12.09	<b>A0233</b>	12V 70A	04.05-	<b>S0090</b>		
			01.05-12.09	<b>A0500</b>	12V 90A				
			01.05-12.09	<b>A0501</b>	12V 110A				
		AC	04.05-	<b>A0480PR</b>	12V 120A				
	[BNM]		01.05-12.09	<b>A0500</b>	12V 90A	04.05-	<b>S0140</b>		
			01.05-12.09	<b>A0501</b>	12V 110A				
			04.05-	<b>A0233</b>	12V 90A				
		AC	04.05-	<b>A0480PR</b>	12V 120A				
	[BNM]					04.05-	<b>S0090</b>		
	[BNV]								
	[BNV]		01.05-12.09	<b>A0233(BO SCH)</b>	12V 70A	04.05-	<b>S3075</b>	12V 2.0kW	
			01.05-12.09	<b>A0233</b>	12V 70A				
			01.05-12.09	<b>A0500</b>	12V 90A				





## VW continued

		01.05-12.09	<b>A0501</b>	12V 110A				
	AC	04.05-	<b>A0233</b>	12V 90A				
	AC	04.05-	<b>A0480PR</b>	12V 120A				
	[BWB]	04.05-	<b>A0233</b>	12V 90A				
		05.06-	<b>A0480PR</b>	12V 120A				
Polo 1.4 TSi	[CPTA]				ST	01.12-12.13	<b>S0566</b>	12V 2.0kW
Polo 1.6		05.97-09.01	<b>A0079</b>	90 12V				
	[1F]	AC	11.95-09.97	<b>A0077</b>	90	11.95-09.97	<b>S0062</b>	
			11.95-09.97	<b>A0006</b>	90	11.95-09.97	<b>S0027</b>	
			11.95-09.97	<b>A0080</b>	90			
	[6KV2]		11.95-09.97	<b>A0079</b>	90 12V			
	[6N_]		09.98-10.99	<b>A0079</b>	90 12V			
	[AEA]		10.94-07.95	<b>A0077</b>	90	10.94-07.95	<b>S0104</b>	
			10.94-07.95	<b>A0131</b>	70			
	[AEE]		07.95-12.99	<b>A0131</b>	70	10.94-10.99	<b>S0399</b>	12V 1.1kW
			07.95-12.99	<b>A0077</b>	90	07.95-12.99	<b>S0104</b>	
	AC		09.97-12.98	<b>A0077</b>	90	07.95-	<b>S0399</b>	12V 1.1kW
						07.95-12.99	<b>S4016</b>	
	[AEH]		05.97-09.01	<b>A0427</b>	12V 70A	10.99-09.01	<b>S0062</b>	
			05.97-09.01	<b>A3333PR</b>	12V 90A	10.99-09.01	<b>S0027</b>	
	AM		10.99-09.01	<b>A0077</b>	90			
			10.99-09.01	<b>A0080</b>	90			
			10.99-09.01	<b>A0427</b>	12V 70A			
			10.99-09.01	<b>A0027</b>	12V 90A			
			10.99-09.01	<b>A0027PR</b>	12V 90A			
			10.99-09.01	<b>A3333PR</b>	12V 90A			
	[AFT]		12.95-08.99	<b>A0006</b>	90	12.95-08.99	<b>S0062</b>	
			12.95-08.99	<b>A0202</b>	70			
			12.95-08.99	<b>A0077</b>	90			
			05.97-08.99	<b>A0080</b>	90			
	AC		05.97-08.99	<b>A0077</b>	90			
	[AHS]		03.96-12.99	<b>A0077</b>	90	10.94-10.99	<b>S0399</b>	12V 1.1kW
			03.96-12.99	<b>A0131</b>	70	03.96-12.99	<b>S0104</b>	
	[AKL]		05.97-09.01	<b>A0427</b>	12V 70A	10.99-09.01	<b>S0062</b>	
			05.97-09.01	<b>A3333PR</b>	12V 90A	10.99-09.01	<b>S0027</b>	
	AM		10.99-09.01	<b>A0077</b>	90			
			10.99-09.01	<b>A0080</b>	90			
			10.99-09.01	<b>A0427</b>	12V 70A			
			10.99-09.01	<b>A0027</b>	12V 90A			
			10.99-09.01	<b>A0027PR</b>	12V 90A			
			10.99-09.01	<b>A3333PR</b>	12V 90A			
	[ALM]	AC	11.95-09.01	<b>A0077</b>	90	11.95-09.01	<b>S0104</b>	
			11.95-09.01	<b>A0042</b>	90	11.95-09.01	<b>S4016</b>	
		12V 90A	05.97-09.01	<b>A3197(VA LEO)</b>				
			07.98-09.01	<b>A0080</b>	90			
		12V 90A	07.98-09.01	<b>A3197(VA LEO)</b>				
	[APF]		05.97-09.01	<b>A0427</b>	12V 70A	03.00-10.00	<b>S0062</b>	
			05.97-09.01	<b>A3333PR</b>	12V 90A	03.00-10.00	<b>S0027</b>	
	AM		03.00-10.00	<b>A0077</b>	90			
			03.00-10.00	<b>A0080</b>	90			
			03.00-10.00	<b>A0427</b>	12V 70A			
			03.00-10.00	<b>A0027</b>	12V 90A			
			03.00-10.00	<b>A0027PR</b>	12V 90A			
			03.00-10.00	<b>A3333PR</b>	12V 90A			
	[AUR]	AM	12.95-09.01	<b>A0077</b>	90	12.95-09.01	<b>S0027</b>	
			12.95-09.01	<b>A0027</b>	12V 90A	07.00-09.01	<b>S0062</b>	
			12.95-09.01	<b>A0027PR</b>	12V 90A			
			05.97-09.01	<b>A0427</b>	12V 70A			
			05.97-09.01	<b>A3333PR</b>	12V 90A			
			07.00-09.01	<b>A0080</b>	90			
			07.00-09.01	<b>A0427</b>	12V 70A			
	AC		07.00-09.01	<b>A0027</b>	12V 90A			
	AC		07.00-09.01	<b>A0027PR</b>	12V 90A			
			07.00-09.01	<b>A3333PR</b>	12V 90A			
	[BTS]		01.06-	<b>A0181PR</b>	12V 110A			

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A/V/i



V/i

VW continued

		01.06-	A0181	12V 110A				
	[CFNB]					11.10-	S0398	12V 1.0kW
Polo 1.6 16V	[BTS]	05.06-	A0181	110	6 Speed AT	05.06-	S0120	12 1.1kW
		05.06-	A3204	12V 110A		05.06-	S3044	
		05.06-	A0181PR	12V 110A	AT 6 speed	05.06-	S3037	
		05.06-	A0181	12V 110A				
Polo 1.6 BiFuel	[CNKA]	01.11-	A3204	12V 110A		01.11-	S0398	12V 1.0kW
		01.11-	A0181PR	12V 110A				
		01.11-	A0181	12V 110A				
Polo 1.6 GTi 16V	[AJV]	04.98-12.99	A0080	90		04.98-12.99	S0104	
		04.98-12.99	A0131	70		09.98-10.99	S0399	12V 1.1kW
		04.98-12.99	A0077	90				
	[ARC]	10.99-09.01	A0042	90		10.99-09.01	S0104	
		12V 90A	A3197(VA LEO)					
		10.99-09.01	A0428	12V 70A				
	[AVY]	05.00-09.01	A0042	90		04.97-12.99	S0094	
		12V 90A	A3197(VA LEO)					
		05.00-09.01	A0428	12V 70A				
Polo 1.6 Sportline	[BAH]	08.02-05.05	A0233	12V 90A				
Polo 1.6 TDi	[CAYA]	ST	01.09-	A3273(VA LEO)	12V 140A	06.09-	S0282	12V 1.7kW
			01.09-	A3131PR	12V 140A			
			01.09-	A3131	12V 140A			
			01.09-	A3131(VA LEO)	12V 140A			
		ST	01.09-	A3273PR	12V 140A			
			01.09-	A3305PR	12V 140A			
		ST	01.09-	A3273	12V 140A			
			06.09-	A0421(BO SCH)	12V 110A			
			06.09-	A3097	12V 110A			
			06.09-	A3283	12V 140A			
		ST	06.09-	A0446	12V 140A			
		ST	06.09-	A0446PR	12V 140A			
			06.09-	A3283PR	12V 140A			
			06.09-	A0421PR	12V 110A			
	[CAYB]	ST	01.09-	A3273(VA LEO)	12V 140A	06.09-	S0282	12V 1.7kW
			01.09-	A3131PR	12V 140A	06.09-	S3095	12V 1.8kW
			01.09-	A3131	12V 140A	06.09-	S3096	12V 1.7kW
			01.09-	A3131(VA LEO)	12V 140A	06.09-	S6154(DE NSO)	12V 2.0kW
		ST	01.09-	A3273PR	12V 140A	06.09-	S0272	12V 2.0kW
			01.09-	A3305PR	12V 140A			
		ST	01.09-	A3273	12V 140A			
			06.09-	A0421(BO SCH)	12V 110A			
			06.09-	A3097	12V 110A			
			06.09-	A3283	12V 140A			
		ST	06.09-	A0446	12V 140A			
		ST	06.09-	A0446PR	12V 140A			
			06.09-	A3283PR	12V 140A			
			06.09-	A0421PR	12V 110A			
	[CAYC]	ST	01.09-	A3273(VA LEO)	12V 140A	06.09-	S0282	12V 1.7kW
			01.09-	A3131PR	12V 140A	06.09-	S6154(DE NSO)	12V 2.0kW
			01.09-	A3131	12V 140A	06.09-	S0272	12V 2.0kW
			01.09-	A3131(VA LEO)	12V 140A			
		ST	01.09-	A3273PR	12V 140A			
			01.09-	A3305PR	12V 140A			
		ST	01.09-	A3273	12V 140A			
			06.09-	A0421(BO SCH)	12V 110A			
			06.09-	A3097	12V 110A			
			06.09-	A3283	12V 140A			
		ST	06.09-	A0446	12V 140A			
		ST	06.09-	A0446PR	12V 140A			

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A/V/i



V/i

VW continued

		06.09-06.09-	<b>A3283PR</b> <b>A0421PR</b>	12V 140A 12V 110A			
[CLNA]	ST	01.09-	<b>A3273(VA LEO)</b>	12V 140A	06.09-	<b>S0282</b>	12V 1.7kW
		01.09-	<b>A3131PR</b>	12V 140A	06.09-	<b>S6154(DE NSO)</b>	12V 2.0kW
		01.09-01.09-	<b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A	06.09-	<b>S0272</b>	12V 2.0kW
	ST	01.09-	<b>A3273PR</b>	12V 140A			
		01.09-	<b>A3305PR</b>	12V 140A			
	ST	01.09-	<b>A3273</b>	12V 140A			
		06.09-	<b>A0421(BO SCH)</b>	12V 110A			
		06.09-	<b>A3097</b>	12V 110A			
		06.09-	<b>A3283</b>	12V 140A			
	ST	06.09-	<b>A0446</b>	12V 140A			
	ST	06.09-	<b>A0446PR</b>	12V 140A			
		06.09-	<b>A3283PR</b>	12V 140A			
		06.09-	<b>A0421PR</b>	12V 110A			
Polo 1.7 D	[AHG]	01.97-12.98	<b>A0509</b>	12V 70A			
		01.98-01.01	<b>A0235</b>	12V 90A			
Polo 1.7 SDi	[AHG]	04.97-10.99	<b>A0384</b>	12V 90A			
		08.97-10.99	<b>A0384</b>	12V 90A			
		10.99-	<b>A0235</b>	12V 90A			
		10.99-09.01	<b>A0235</b>	12V 90A			
	[AKU]	01.97-12.98	<b>A0509</b>	12V 70A	05.97-09.01	<b>S0094</b>	
		08.97-12.99	<b>A0384</b>	12V 90A			
		08.97-10.99	<b>A0384</b>	12V 90A			
		10.99-09.01	<b>A0235</b>	12V 90A			
	[AKW]	01.97-12.98	<b>A0176</b>	12V 120A	07.97-09.01	<b>S0417</b>	12V 1.7kW
		07.97-09.01	<b>A0380</b>	12V 90A	08.97-09.01	<b>S0417</b>	12V 1.7kW
		07.97-09.01	<b>A0391</b>	12V 120A	11.97-08.99	<b>S0006</b>	
		07.97-09.01	<b>A0398</b>	12V 120A	11.97-08.99	<b>S3041</b>	
		08.97-09.01	<b>A0380</b>	12V 90A			
Polo 1.8		01.97-09.01	<b>A0079</b>	90 12V			
	[ADD]	03.98-09.01	<b>A0080</b>	90	03.98-09.01	<b>S0027</b>	
		03.98-09.01	<b>A0202</b>	70			
	AC	03.98-09.01	<b>A0077</b>	90			
		03.98-09.01	<b>A0006</b>	90			
	[ADZ]	01.97-09.01	<b>A0077</b>	90	01.97-09.01	<b>S0062</b>	
		01.97-09.01	<b>A0202</b>	70			
		01.97-09.01	<b>A0006</b>	90			
Polo 1.8 Classic Hybrid	[AKS]				04.97-09.98	<b>S0125</b>	12V 1.8kW
Polo 1.8 GTi	[BBU]	05.06-	<b>A3333PR</b>	12V 90A			
	[BJX]	09.05-	<b>A0380</b>	12V 90A	09.05-	<b>S3055</b>	12V 1.1kW
		09.05-	<b>A0427</b>	12V 70A	09.05-	<b>S0501(BO SCH)</b>	
		09.05-	<b>A0027</b>	12V 90A			
		09.05-	<b>A0027PR</b>	12V 90A			
		09.05-	<b>A3333PR</b>	12V 90A			
Polo 1.8 Gti	[BBU]	01.05-	<b>A0027</b>	12V 90A			
		01.05-	<b>A0027PR</b>	12V 90A			
	[BJX]	01.05-	<b>A0027</b>	12V 90A			
		01.05-	<b>A0027PR</b>	12V 90A			
Polo 1.8 GTi Cup Edition	[BBU]	05.06-	<b>A0027</b>	12V 90A			
		05.06-	<b>A0027PR</b>	12V 90A			
Polo 1.9 D	[AEF]	01.96-12.99	<b>A0509</b>	12V 70A			
Polo 1.9 Diesel	[1Y]	01.96-10.96	<b>A0202</b>	70	01.96-10.96	<b>S0417</b>	12V 1.7kW
					01.96-10.96	<b>S0006</b>	
					01.96-10.96	<b>S3041</b>	
	[AEF]	10.94-09.95	<b>A0077</b>	90 ^	10.94-09.01	<b>S0094</b>	
		10.94-01.96	<b>A0131</b>	70 ^			
		10.94-10.99	<b>A0384</b>	12V 90A			
		10.94-12.99	<b>A0384</b>	12V 90A			
		09.95-01.96	<b>A0128</b>	90			
		10.99-09.01	<b>A0038</b>	90 ^			
	[AGD]	10.94-10.99	<b>A0384</b>	12V 90A	07.96-12.99	<b>S0094</b>	
		12.95-08.99	<b>A0131</b>	70			

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A/V/i



V/i

VW continued

		07.96-	<b>A0384</b>	12V 90A				
Polo 1.9 SDi	[1Y]	AC	12.95-08.99	<b>A0077</b>	90	12.95-08.99	<b>S0417</b> <b>S0006</b> <b>S3041</b>	12V 1.7kW
	[AEY]	AM	12.95-08.99	<b>A0077</b>	90	12.95-08.99	<b>S0417</b>	12V 1.7kW
		AC	12.95-08.99	<b>A0077</b>	90	12.95-08.99	<b>S0006</b>	
			12.95-08.99	<b>A0131</b>	70	12.95-08.99	<b>S3041</b>	
			12.95-08.99	<b>A0118</b>	120	06.97-09.01	<b>S0417</b>	12V 1.7kW
			12.95-08.99	<b>A0380</b>	12V 90A			
			12.95-08.99	<b>A0391</b>	12V 120A			
			12.95-08.99	<b>A0398</b>	12V 120A			
			06.97-09.01	<b>A0380</b>	12V 90A			
			06.97-09.01	<b>A0391</b>	12V 120A			
			06.97-09.01	<b>A0398</b>	12V 120A			
	[AGD]		01.96-12.99	<b>A0509</b>	12V 70A	10.99-09.01	<b>S0094</b>	
			07.96-10.99	<b>A0384</b>	12V 90A			
			07.96-12.99	<b>A0384</b>	12V 90A			
			10.99-09.01	<b>A0235</b>	12V 90A			
		PS	10.99-09.01	<b>A0038</b>	90 ^			
	[AGP]		01.99-12.01	<b>A0233(BO SCH)</b>	12V 70A	08.99-09.01	<b>S0417</b>	12V 1.7kW
			01.99-12.01	<b>A0233</b>	12V 70A	08.99-09.01	<b>S0006</b>	
			08.99-09.01	<b>A0059</b>	120	08.99-09.01	<b>S3041</b>	
			08.99-09.01	<b>A0080</b>	90			
			08.99-09.01	<b>A0127</b>	90			
	[AQM]		01.99-12.01	<b>A0233(BO SCH)</b>	12V 70A	08.99-09.01	<b>S0417</b>	12V 1.7kW
			01.99-12.01	<b>A0233</b>	12V 70A	08.99-09.01	<b>S0006</b>	
			08.99-09.01	<b>A0059</b>	120	08.99-09.01	<b>S3041</b>	
			08.99-09.01	<b>A0080</b>	90			
			08.99-09.01	<b>A0127</b>	90			
	[ASX]		10.99-09.01	<b>A0235</b>	12V 90A	10.99-09.01	<b>S0094</b>	
	[ASY]		10.01-	<b>A0127</b>	90	10.01-04.05	<b>S0224</b>	12 2kW
			10.01-	<b>A0059</b>	120	04.05-	<b>S0140</b>	
			09.02-	<b>A3333PR</b>	12V 90A			
			11.03-	<b>A0151</b>	120			
			11.03-	<b>A0027</b>	12V 90A			
			11.03-	<b>A0027PR</b>	12V 90A			
			01.05-	<b>A0233(BO SCH)</b>	12V 70A			
			01.05-	<b>A0233</b>	12V 70A			
Polo 1.9 TDi	[6V2]		09.96-08.00	<b>A0079</b>	90 12V			
			11.97-08.99	<b>A0079</b>	90 12V			
			10.99-09.01	<b>A0079</b>	90 12V			
	[6V2] [6V5]		09.96-09.01	<b>A0174</b>	120A 12V			
	[AFN]	AC	01.98-12.99	<b>A0176</b>	12V 120A	06.98-08.99	<b>S0025</b>	
			06.98-08.99	<b>A0118</b>	120	06.98-08.99	<b>S3025</b>	
			06.98-09.01	<b>A0380</b>	12V 90A	06.98-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW
			06.98-09.01	<b>A0391</b>	12V 120A	06.98-09.01	<b>S3025</b>	12V 1.8kW
			06.98-09.01	<b>A0398</b>	12V 120A			
	[AGR]		01.99-12.01	<b>A0233(BO SCH)</b>	12V 70A	05.97-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW
			01.99-12.01	<b>A0233</b>	12V 70A	05.97-09.01	<b>S3025</b>	12V 1.8kW
			10.99-09.01	<b>A0059</b>	120	10.99-09.01	<b>S0025</b>	
			10.99-09.01	<b>A0080</b>	90	10.99-09.01	<b>S3025</b>	
			10.99-09.01	<b>A0127</b>	90	10.99-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW
						10.99-09.01	<b>S3025</b>	12V 1.8kW
	[AHU]	AC	01.96-12.00	<b>A0176</b>	12V 120A	07.96-08.99	<b>S0025</b>	
			07.96-08.99	<b>A0118</b>	120	07.96-08.99	<b>S3025</b>	
			07.96-08.99	<b>A0080</b>	90	09.96-08.00	<b>S3025(VA LEO)</b>	12V 1.8kW
			09.96-08.00	<b>A0380</b>	12V 90A	09.96-08.00	<b>S3025</b>	12V 1.8kW
			09.96-08.00	<b>A0391</b>	12V 120A	05.97-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW
			09.96-08.00	<b>A0398</b>	12V 120A	05.97-09.01	<b>S3025</b>	12V 1.8kW
			05.97-09.01	<b>A0380</b>	12V 90A			
			05.97-09.01	<b>A0391</b>	12V 120A			
			05.97-09.01	<b>A0398</b>	12V 120A			



## VW continued

	[ALE]		09.96-08.99	<b>A0080</b>	90		11.97-08.99	<b>S0025</b>	
		AC	01.97-12.99	<b>A0176</b>	12V 120A		11.97-08.99	<b>S3025</b>	
			11.97-08.99	<b>A0118</b>	120		11.97-08.99	<b>S3025(VA LEO)</b>	12V 1.8kW
			11.97-08.99	<b>A0380</b>	12V 90A		11.97-08.99	<b>S3025</b>	12V 1.8kW
			11.97-08.99	<b>A0391</b>	12V 120A				
			11.97-08.99	<b>A0398</b>	12V 120A				
	[ALH]		01.99-12.01	<b>A0233(BO SCH)</b>	12V 70A		05.97-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW
			01.99-12.01	<b>A0233</b>	12V 70A		05.97-09.01	<b>S3025</b>	12V 1.8kW
			10.99-09.01	<b>A0059</b>	120		10.99-09.01	<b>S0025</b>	
			10.99-09.01	<b>A0080</b>	90		10.99-09.01	<b>S3025</b>	
			10.99-09.01	<b>A0127</b>	90		10.99-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW
							10.99-09.01	<b>S3025</b>	12V 1.8kW
	[ASV]		01.99-12.01	<b>A0233(BO SCH)</b>	12V 70A		06.98-09.01	<b>S3025(VA LEO)</b>	12V 1.8kW
			01.99-12.01	<b>A0233</b>	12V 70A		06.98-09.01	<b>S3025</b>	12V 1.8kW
			10.99-09.01	<b>A0127</b>	90		10.99-09.01	<b>S0025</b>	
			10.99-09.01	<b>A0059</b>	120		10.99-09.01	<b>S3025</b>	
	[ASZ]		01.03-	<b>A0233(BO SCH)</b>	12V 70A		11.03-	<b>S0248</b>	12V 2.0kW
			01.03-	<b>A0233</b>	12V 70A		11.03-	<b>S3094</b>	12V 1.7kW
			11.03-	<b>A0059</b>	120		11.03-	<b>S0523</b>	12V 1.7kW
			11.03-	<b>A0127</b>	90				
	[ATD]		10.01-	<b>A0127</b>	90		10.01-04.05	<b>S0025</b>	
			10.01-	<b>A0059</b>	120		10.01-04.05	<b>S3025</b>	
							10.01-	<b>S3025(VA LEO)</b>	12V 1.8kW
							10.01-	<b>S3025</b>	12V 1.8kW
							04.05-	<b>S3075</b>	12V 2.0kW
							04.05-	<b>S0090</b>	
	[AXR]		10.01-	<b>A0127</b>	90		10.01-04.05	<b>S0025</b>	
			10.01-	<b>A0059</b>	120		10.01-04.05	<b>S3025</b>	
							10.01-	<b>S3025(VA LEO)</b>	12V 1.8kW
							10.01-	<b>S3025</b>	12V 1.8kW
							04.05-	<b>S3075</b>	12V 2.0kW
							04.05-	<b>S0090</b>	
	[BLT]		01.03-	<b>A0233(BO SCH)</b>	12V 70A		11.03-	<b>S0248</b>	12V 2.0kW
			01.03-	<b>A0233</b>	12V 70A		11.03-	<b>S3094</b>	12V 1.7kW
			11.03-	<b>A0127</b>	90		11.03-	<b>S0523</b>	12V 1.7kW
			05.04-	<b>A0059</b>	120				
	[BMT]		01.06-12.09	<b>A0500</b>	12V 90A		05.06-	<b>S3075</b>	12V 2.0kW
			01.06-12.09	<b>A0501</b>	12V 110A		05.06-	<b>S3025(VA LEO)</b>	12V 1.8kW
							05.06-	<b>S3025</b>	12V 1.8kW
Polo 2.0	[6KV2]	AC	08.99-09.01	<b>A0079</b>	90 12V				
	[ADC]		08.99-	<b>A0202</b>	70	AT	08.99-	<b>S0062</b>	
		AC	08.99-	<b>A0080</b>	90		08.99-	<b>S0062</b>	
			08.99-	<b>A0006</b>	90				
	[CDL]		08.13-	<b>A3283</b>	12V 140A				
			08.13-	<b>A3283PR</b>	12V 140A				
Polo 2.0 WRC	[CDL]						01.13-	<b>S0488</b>	12V 1.1kW
Polo Classic 1.9 Diesel							06.96-09.01	<b>S0417</b>	12V 1.7kW
Quantum 1.8			10.96-01.98	<b>A0506</b>	12V 70A				
			02.98-12.01	<b>A0506</b>	12V 70A				
Quantum 1.8 alcool			01.97-12.01	<b>A0506</b>	12V 70A				
Quantum 2.0			09.93-09.96	<b>A0506</b>	12V 70A				
			10.96-08.98	<b>A0506</b>	12V 70A				
			09.98-12.01	<b>A0506</b>	12V 70A				
Quantum 2.0 alcool			09.94-12.96	<b>A0506</b>	12V 70A				
			01.97-08.98	<b>A0506</b>	12V 70A				
Routan 3.6			01.11-	<b>A6234</b>	12V 150A				
Santana 1.6	[DT]		08.83-12.84	<b>A0094</b>	90		08.83-12.84	<b>S0050</b>	
			08.83-12.84	<b>A0028</b>	65				
	[WV]		08.81-07.83	<b>A0103</b>	90				
	[YP]		08.81-12.82	<b>A0103</b>	90				



## VEHICLE



A/V/i



V/i

## VW continued

Santana 1.6 Diesel	[CR]	08.81-07.82	<b>A0098</b>	12V 45A	08.81-07.82	<b>S0038</b>				
		08.81-12.84	<b>A0422(BO SCH)</b>	12V 65A						
	[JK]	08.82-12.84	<b>A0098</b>	12V 45A	08.82-12.84	<b>S0038</b>				
Santana 1.6 TD	[CY]	12.81-12.84	<b>A0422(BO SCH)</b>	12V 65A	04.82-12.84	<b>S0038</b>				
		04.82-12.84	<b>A0103</b>	90						
		04.82-12.84	<b>A0098</b>	12V 45A						
Santana 1.8		01.83-12.84	<b>A0091</b>	65 12V						
		02.98-05.06	<b>A0506</b>	12V 70A						
		08.98-	<b>A0506</b>	12V 70A						
	[DS]	01.83-12.84	<b>A0103</b>	90	01.83-	<b>S0050</b>				
		01.83-12.84	<b>A0094</b>	90						
		01.95-	<b>A0094</b>	90						
Santana 1.8 Alcohol		01.97-05.06	<b>A0506</b>	12V 70A						
Santana 1.8 i	[AFE]	01.95-	<b>A0094</b>	90	01.95-	<b>S0050</b>				
Santana 1.9	[WN]	08.81-07.83	<b>A0103</b>	90	08.81-07.83	<b>S0015</b>				
Santana 2.0		09.93-09.96	<b>A0506</b>	12V 70A						
		03.97-02.03	<b>A0506</b>	12V 70A						
		08.83-12.84	<b>A0103</b>	90						
	[HP]	AC	08.83-12.84	<b>A0103</b>	90	08.83-12.84	<b>S0015</b>			
	[JS]	AC	08.83-12.84	<b>A0103</b>	90	08.83-12.84	<b>S0015</b>			
Santana 2.0 Alcohol		09.94-12.96	<b>A0506</b>	12V 70A						
		01.97-08.98	<b>A0506</b>	12V 70A						
		09.98-07.00	<b>A0506</b>	12V 70A						
Santana 2.1	[WE]	08.82-12.83	<b>A0103</b>	90	08.82-12.83	<b>S0015</b>				
Santana 2000						<b>S3119</b>	12V 1.1kW			
Saveiro 1.6 D		10.90-11.97	<b>A0506</b>	12V 70A						
Saveiro 1.6 Flex	[BJF]	05.03-08.09	<b>A0506</b>	12V 70A						
Saveiro 1.6 Total Flex		05.03-08.09	<b>A0506</b>	12V 70A						
Saveiro 1.8 Flex	[BNY]	02.05-08.09	<b>A0506</b>	12V 70A						
Saveiro 2.0	[UQG]	07.97-08.05	<b>A0506</b>	12V 70A						
Scirocco 1.4 TSi	[CAVD]	01.08-	<b>A3311PR</b>	12V 140A	09.08-	<b>S0501(BO SCH)</b>	12V 1.1kW			
		[CAXA]	ST	01.08-	<b>A0468</b>	12V 140A	09.08-	<b>S0501(BO SCH)</b>	12V 1.1kW	
			ST	01.08-	<b>A0468PR</b>	12V 140A	ST	09.08-	<b>S0542</b>	12V 2.0kW
			ST	01.08-	<b>A3309PR</b>	12V 140A				
				01.08-	<b>A3311PR</b>	12V 140A				
				09.08-	<b>A0362</b>	12V 140A				
				09.08-	<b>A0362PR</b>	12V 140A				
		[CMSB]	ST	01.08-	<b>A0468</b>	12V 140A	09.08-	<b>S0501(BO SCH)</b>	12V 1.1kW	
			ST	01.08-	<b>A0468PR</b>	12V 140A	09.08-	<b>S0542</b>	12V 2.0kW	
			ST	01.08-	<b>A3309PR</b>	12V 140A				
				09.08-	<b>A0362</b>	12V 140A				
				09.08-	<b>A0362PR</b>	12V 140A				
		[CNWA]				09.08-	<b>S0501(BO SCH)</b>	12V 1.1kW		
		[CSMB]	ST	01.08-	<b>A0468</b>	12V 140A				
			ST	01.08-	<b>A0468PR</b>	12V 140A				
		ST	01.08-	<b>A3309PR</b>	12V 140A					
	[CTHD]		01.08-	<b>A3311PR</b>	12V 140A	09.08-	<b>S0501(BO SCH)</b>	12V 1.1kW		
			09.08-	<b>A0362</b>	12V 140A					
			09.08-	<b>A0362PR</b>	12V 140A					
	[CTKA]		09.08-	<b>A3311PR</b>	12V 140A	09.08-	<b>S0501(BO SCH)</b>	12V 1.1kW		
Scirocco 1.6	[EG]	08.80-07.82	<b>A0103</b>	90						
	[EWA]	06.83-07.87	<b>A0094</b>	90	08.84-07.87	<b>S0072</b>				
		08.85-07.87	<b>A0028</b>	65						
	[EW]	06.83-07.92	<b>A0094</b>	90	08.84-07.92	<b>S0072</b>				
		08.85-07.92	<b>A0028</b>	65						
[RE]		04.86-07.90	<b>A0028</b>	65	04.86-07.90	<b>S0072</b>				
Scirocco 1.8		01.83-12.85	<b>A0091</b>	65 12V						
		AT	01.83-12.85	<b>A0091</b>				65 12V		
	[DX]	08.82-12.82	<b>A0103</b>	90	08.83-07.92	<b>S0072</b>				
		01.83-07.92	<b>A0094</b>	90						
		08.85-07.92	<b>A0028</b>	65						
[EV]		08.82-12.82	<b>A0103</b>	90	08.83-07.92	<b>S0072</b>				
		01.83-07.92	<b>A0094</b>	90						



## VW continued

		08.85-07.92	<b>A0028</b>	65				
[EX]		08.83-07.92	<b>A0094</b>	90	AT	08.83-07.92	<b>S0072</b>	
		08.85-07.92	<b>A0028</b>	65				
[JH]		05.83-07.92	<b>A0094</b>	90		08.83-07.92	<b>S0072</b>	
		08.85-07.92	<b>A0028</b>	65				
[JJ]		08.82-12.82	<b>A0103</b>	90		08.83-07.92	<b>S0072</b>	
		01.83-07.92	<b>A0094</b>	90				
		08.85-07.92	<b>A0028</b>	65				
[PB]		08.82-12.82	<b>A0103</b>	90		08.83-07.92	<b>S0072</b>	
		01.83-07.92	<b>A0094</b>	90				
		08.85-07.92	<b>A0028</b>	65				
Scirocco 1.8 16V	[KR]					10.85-07.89	<b>S0072</b>	
	[PL]					03.86-07.92	<b>S0072</b>	
Scirocco 2.0 R	[CDLA]	11.09- 11.09-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[CDLC]	01.08- 01.08-	<b>A3283</b> <b>A3283PR</b>					
	[CDLK]	05.14- 05.14-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
Scirocco 2.0 TDi	[CBBB]	05.09- ST 05.09- ST 05.09- ST 05.09-	<b>A3283</b> <b>A0446</b> <b>A0446PR</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	AT	05.09- 05.09-	<b>S0253</b> <b>S0243</b>	12V 2.0kW 12 2.0kW
	[CBDB]	09.08- ST 09.08- ST 09.08- ST 09.08-	<b>A3283</b> <b>A0446</b> <b>A0446PR</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	AT	09.08- 09.08-	<b>S0253</b> <b>S0243</b>	12V 2.0kW 12 2.0kW
	[CFGB]	05.09- ST 05.09- ST 05.09- ST 05.09-	<b>A3283</b> <b>A0446</b> <b>A0446PR</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A 12V 140A				
	[CFGC]	01.13- ST 01.13- ST 01.13-	<b>A3283</b> <b>A3283PR</b> <b>A0446</b> <b>A0446PR</b>	12V 140A 12V 140A 12V 140A 12V 140A				
	[CFHB]	11.10- ST 11.10- ST 11.10- ST 11.10- ST 11.10- ST 11.10-	<b>A3283</b> <b>A0446</b> <b>A0471PR</b> <b>A0446PR</b> <b>A3283PR</b> <b>A3117</b> <b>A3317</b>	12V 140A 12V 140A 12V 180A 12V 140A 12V 140A 12V 180A 12V 180A		11.10- 11.10-	<b>S3094</b> <b>S0523</b>	12V 1.7kW 12V 1.7kW
	[CFHC]	09.08- ST 09.08- ST 09.08- ST 09.08-	<b>A3283</b> <b>A0446</b> <b>A0446PR</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A 12V 140A				
	[CUUB]	11.13- 11.13- 01.14- 01.14- 01.14- 01.14- 01.14-	<b>A3283</b> <b>A3283PR</b> <b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
	[CUWA]	01.14- 01.14- 01.14- 01.14- 01.14-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
	[CUXA]	01.14- 01.14- 01.14- 01.14- 01.14-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
Scirocco 2.0 TSi	[CAWB]	09.08- 09.08- 09.08- 09.08-	<b>A3131</b> <b>A0457</b> <b>A0457PR</b> <b>A3131PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		09.08-	<b>S0120</b>	12 1.1kW



## VW continued

	[CCZB]	01.09- 01.09- 01.09- 01.09- 11.09- 11.09- 11.09-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b> <b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A 12V 140A		01.10-	<b>S0567</b>	12V 1.1kW
	[CDLC]	11.09- 11.09-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[CULA]	01.13- 11.13- 11.13-	<b>A3312PR</b> <b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A				
	[CULC]	01.13- 11.13- 11.13-	<b>A3312PR</b> <b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A				
Sharan 1.4 TSi	[CAVA]	01.10- 01.10- 01.10- 07.10-	<b>A0468</b> <b>A0468PR</b> <b>A3309PR</b> <b>A3309PR</b>	12V 140A 12V 140A 12V 140A 12V 140A		01.10-	<b>S6146</b>	12V 2.0kW
	[CNWB]	07.10-	<b>A3309PR</b>	12V 140A				
	[CTHA]	01.10- 01.10- 01.10-	<b>A0468</b> <b>A0468PR</b> <b>A3309PR</b>	12V 140A 12V 140A 12V 140A		01.10-	<b>S6146</b>	12V 2.0kW
Sharan 1.8 T	[AWC]				AT	01.00-	<b>S2065</b>	12V 1.4kW
Sharan 1.8 T 20V	[AJH]					09.97-03.10	<b>S2065</b>	12V 1.4kW
Sharan 1.8 Turbo 20V	[AJH]	09.97- 09.97- 11.97-02.00 11.97-02.00 10.98-02.00 05.99-02.00	<b>A0377</b> <b>A0383</b> <b>A0077</b> <b>A0131</b> <b>A0059</b> <b>A0127</b>	12V 120A 12V 90A 90 70 120 90	AT AT	11.97-05.98 11.97-05.98 05.98-02.00 05.98-02.00	<b>S0062</b> <b>S0033</b> <b>S0027</b> <b>S0048</b>	
	[AWC]	09.97- 09.97- 05.00- 05.00- 05.00-	<b>A3283</b> <b>A3283PR</b> <b>A0059</b> <b>A0190</b> <b>A0190PR</b>	12V 140A 12V 140A 120 140 12V 140A		05.00-	<b>S0119</b>	
Sharan 1.9 TDi	7M8,7M9,7M6	09.95-	<b>A0174</b>	120A 12V				
	[1Z]	01.95-12.96 09.95-07.96 09.95-07.96	<b>A0176</b> <b>A0118</b> <b>A0077</b>	12V 120A 120 90		09.95-07.96 09.95-07.96 09.95-	<b>S0025</b> <b>S3025</b> <b>S3025(VA LEO)</b> <b>S3025</b>	12V 1.8kW 12V 1.8kW
	[AFN]	AT						
		01.96-12.00 01.96-12.00 09.96-11.96 09.96-04.00 09.96-04.00 09.96-04.00	<b>A0176</b> <b>A0176</b> <b>A0077</b> <b>A0380</b> <b>A0391</b> <b>A0398</b>	12V 120A 12V 120A 90 12V 90A 12V 120A 12V 120A	AT AT	09.96-04.00 09.96-04.00 09.96-04.00 09.96-04.00 09.96-04.00 09.96-04.00	<b>S0417</b> <b>S0006</b> <b>S0025</b> <b>S3025</b> <b>S3041</b> <b>S3025(VA LEO)</b> <b>S3025</b>	12V 1.7kW 12V 1.8kW 12V 1.8kW
	[AHU]	01.96-12.00 07.96-04.99 05.99-02.00 05.99-02.00	<b>A0176</b> <b>A0077</b> <b>A0127</b> <b>A0059</b>	12V 120A 90 90 120		09.95- 09.95- 07.96-02.00 07.96-02.00	<b>S3025(VA LEO)</b> <b>S3025</b> <b>S0025</b> <b>S3025</b>	12V 1.8kW 12V 1.8kW
	[ANU]	09.95- 09.95- 04.00- 04.00- 04.00- 04.00-	<b>A3283</b> <b>A3283PR</b> <b>A0059</b> <b>A0190</b> <b>A0127</b> <b>A0190PR</b>	12V 140A 12V 140A 120 140 90 12V 140A		04.00-	<b>S0248</b>	12V 2.0kW
	[ASZ]	11.02-05.05 11.02-05.05	<b>A0059</b> <b>A0127</b>	120 90		11.02-05.05	<b>S0248</b>	12V 2.0kW
	[AUY]	04.00- 04.00-	<b>A0059</b> <b>A0127</b>	120 90		04.00-	<b>S0248</b>	12V 2.0kW
	[AVG]	08.99-04.00 08.99-04.00	<b>A0391</b> <b>A0398</b>	12V 120A 12V 120A	AT	08.99-04.00 08.99-04.00	<b>S0006</b> <b>S0025</b>	



VW continued

					AT	08.99-04.00 08.99-04.00 08.99-04.00 08.99-04.00	<b>S3025</b> <b>S3041</b> <b>S3025(VA LEO)</b> <b>S3025</b>	12V 1.8kW 12V 1.8kW																							
[BTB]		05.05- 05.05- 05.05- 06.05- 06.05-	<b>A0190</b> <b>A0059</b> <b>A0190PR</b> <b>A3283</b> <b>A3283PR</b>	140 120 12V 140A 12V 140A 12V 140A		05.05-	<b>S0248</b>	12V 2.0kW																							
[BVK]		11.05- 11.05-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		11.05-	<b>S0248</b>	12V 2.0kW																							
Sharan 1.9 TDi 4-Motion	[AUY]	04.00- 04.00-	<b>A0059</b> <b>A0127</b>	120 90		04.00-	<b>S0248</b>	12V 2.0kW																							
	[BVK]	04.00- 04.00-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A		04.00-	<b>S0248</b>	12V 2.0kW																							
Sharan 2.0	[ADY]	09.95-02.00 09.95-02.00 09.95-02.00	<b>A0048</b> <b>A0006</b> <b>A0077</b>	120 90 90		09.95-05.98 09.95-05.98 05.98-02.00 05.98-02.00	<b>S0062</b> <b>S0033</b> <b>S0027</b> <b>S0048</b>																								
					AC	AT																									
						AT																									
	[ATM]	05.00-	<b>A0059</b>	120		05.00- 05.00-	<b>S0119</b> <b>S0027</b>																								
Sharan 2.0 LPG	[ATM]	05.08- 05.08-	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A																											
Sharan 2.0 TDi	[BRT]	11.05- 11.05- 11.05- 11.05- 11.05-	<b>A0190</b> <b>A0059</b> <b>A3283</b> <b>A0190PR</b> <b>A3283PR</b>	140 120 12V 140A 12V 140A 12V 140A	6SP	11.05-	<b>S0248</b>	12V 2.0kW																							
									[BVH]	11.05-03.10 11.05-03.10	<b>A3283</b> <b>A3283PR</b>	12V 140A 12V 140A																			
																[CFFA]	ST	01.10- 01.10- 01.10- 01.10- 01.10- 01.10- 05.10- 05.10-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b> <b>A3209(VA LEO)</b> <b>A0446</b> <b>A0446PR</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A 12V 180A 12V 140A 12V 140A		<b>S0458</b>	12V 2.0kW								
									[CFFB]	ST	01.10- 01.10- 01.10- 01.10- 01.10- 01.10- 07.10- 07.10-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b> <b>A0446</b> <b>A0446PR</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A 12V 140A 12V 140A		<b>S0458</b>									12V 2.0kW							
																									[CFFE]	ST	05.11- 05.11-	<b>A0446</b> <b>A0446PR</b>	12V 140A 12V 140A		
	[CFGB]	ST	01.10- 01.10- 01.10- 01.10- 01.10- 01.10- 08.10- 08.10-	<b>A3273(VA LEO)</b> <b>A0433PR</b> <b>A0433</b> <b>A3273PR</b> <b>A3310PR</b> <b>A3273</b> <b>A3209(VA LEO)</b> <b>A0446</b> <b>A0446PR</b>	12V 140A 12V 180A 12V 180A 12V 140A 12V 180A 12V 140A 12V 180A 12V 140A		<b>S0458</b>	12V 2.0kW																							
																									[CFGC]	S/S	01.13- 01.13- 01.13- 01.13- 01.13-	<b>A3150</b> <b>A0433PR</b> <b>A0433</b> <b>A3310PR</b> <b>A0446</b>	12V 140A 12V 180A 12V 180A 12V 180A 12V 140A		

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A/V/i



V/i

VW continued

		ST	01.13-	<b>A0446PR</b>	12V 140A			
	[CUVC]		01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
	[CUWA]		01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
	[DFLA]		01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
	[DFMA]		01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
Sharan 2.0 TDi 4-Motion	[CFFA]		05.11-05.12	<b>A3209(VA LEO)</b>	12V 180A			
		ST	05.11-05.12	<b>A0446</b>	12V 140A			
		ST	05.11-05.12	<b>A0446PR</b>	12V 140A			
	[CFFB]		05.11-	<b>A3209(VA LEO)</b>	12V 180A			
		ST	05.11-	<b>A0446</b>	12V 140A			
		ST	05.11-	<b>A0446PR</b>	12V 140A			
		ST	05.11-	<b>A3273PR</b>	12V 140A			
		ST	05.11-	<b>A3273(VA LEO)</b>	12V 140A			
		ST	05.11-	<b>A3273</b>	12V 140A			
	[CUVC]		01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
	[DFLA]		01.15-	<b>A0429PR</b>	12V 140A			
			01.15-	<b>A0429</b>	12V 140A			
	[DFMA]		01.16-	<b>A0429PR</b>	12V 140A			
			01.16-	<b>A0429</b>	12V 140A			
Sharan 2.0 TSi	[CCZA]	AT	01.10-	<b>A3131PR</b>	12V 140A	01.10-	<b>S0567</b>	12V 1.1kW
		AT	01.10-	<b>A3131</b>	12V 140A	12.10-	<b>S0567</b>	12V 1.1kW
		AT	01.10-	<b>A3131(VA LEO)</b>	12V 140A			
			01.10-	<b>A3305PR</b>	12V 140A			
	[DEDA]		01.15-	<b>A3312PR</b>	12V 140A			
Sharan 2.8 V6 24V	[AYL]		04.00-	<b>A0059</b>	120			
			04.00-03.10	<b>A0521</b>	12V 150A			
Sharan 2.8 V6 24V 4-Motion	[AYL]		04.00-03.10	<b>A0521</b>	12V 150A			
Sharan 2.8 V6 24V VR6 Syncro	[AYL]		04.00-	<b>A0059</b>	120	04.00-	<b>S0248</b>	12V 2.0kW
			04.00-	<b>A0521</b>	12V 150A			
Sharan 2.8 V6 4-Motion	[AYL]		01.00-	<b>A0521</b>	12V 150A			
Sharan 2.8 VR6	[AAA]		09.95-04.99	<b>A0117</b>	120	09.95-04.00	<b>S0146</b>	
						09.95-04.00	<b>S0006</b>	
						09.95-04.00	<b>S0417</b>	12V 1.7kW
						09.95-04.00	<b>S3041</b>	
	[AMY]		09.95-04.99	<b>A0117</b>	120	09.95-04.00	<b>S0146</b>	
						09.95-04.00	<b>S0006</b>	
						09.95-04.00	<b>S0417</b>	12V 1.7kW
						09.95-04.00	<b>S3041</b>	
Sharan 2.8 VR6 Syncro	[AAA]		07.96-09.98	<b>A0048</b>	120	07.96-02.00	<b>S0146</b>	
						07.96-02.00	<b>S0006</b>	
						07.96-02.00	<b>S3041</b>	
						11.96-04.00	<b>S0417</b>	12V 1.7kW
	[AMY]		07.96-09.98	<b>A0048</b>	120	07.96-02.00	<b>S0146</b>	
			11.96-02.00	<b>A0117</b>	120	07.96-02.00	<b>S0006</b>	
						07.96-02.00	<b>S3041</b>	
						11.96-04.00	<b>S0417</b>	12V 1.7kW
Taro 1.8	[2Y]					04.89-12.93	<b>S6013</b>	
	[Y2]		01.89-12.94	<b>A6187</b>	12V 60A			
Taro 2.2	[4Y]		01.89-12.94	<b>A6187</b>	12V 60A	04.89-12.93	<b>S6013</b>	
Taro 2.4	[22]		06.89-03.97	<b>A6135</b>	12V 55A	06.89-12.93	<b>S6009</b>	
			06.89-03.97	<b>A6139</b>	12V 55A	06.89-03.97	<b>S6157</b>	12V 1.4kW
Taro 2.4 D	[2L]		01.89-12.97	<b>A6349</b>	12V 50A			
Taro 2.4 Diesel	[2L]		06.89-03.97	<b>A6139</b>	12V 55A	04.89-03.97	<b>S6001</b>	
			06.89-03.97	<b>A6135</b>	12V 55A	06.89-03.97	<b>S6068</b>	12V 2.7kW
			09.91-07.94	<b>A6135</b>	12V 55A	09.91-07.94	<b>S6068</b>	12V 2.7kW
			09.91-07.94	<b>A6139</b>	12V 55A			
			07.94-03.97	<b>A6139</b>	12V 55A			
			07.94-03.97	<b>A6135</b>	12V 55A			



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A/V/i



V/i

VW continued

Taro 2.4 Diesel 4x4	[2L]		04.89-03.97	<b>A6139</b>	12V 55A	04.89-02.97	<b>S6001</b>	12V 2.7kW	
			04.89-03.97	<b>A6135</b>	12V 55A	07.94-03.97	<b>S6068</b>		
			07.94-03.97	<b>A6139</b>	12V 55A				
			07.94-03.97	<b>A6135</b>	12V 55A				
Tiguan 1.4 TSi	[BWK]		01.07-11.08-11.08-	<b>A3311PR</b> <b>A0362</b> <b>A0362PR</b>	12V 140A 12V 140A 12V 140A	09.07-09.07-	<b>S0120</b> <b>S3037</b>	12 1.1kW	
		[CAVA]		01.07-09.07-09.07-	<b>A3311PR</b> <b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A 12V 140A	11.08-01.09-	<b>S0120</b> <b>S6146</b>	12 1.1kW 12V 2.0kW
			ST	01.09-	<b>A0468</b>	12V 140A			
	ST		01.09-	<b>A0468PR</b>	12V 140A				
	ST		01.09-	<b>A3309PR</b>	12V 140A				
	[CAVD]			01.07-01.09-01.09-01.09-05.11-	<b>A3311PR</b> <b>A0468</b> <b>A0468PR</b> <b>A3309PR</b> <b>A3309PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A	01.09-	<b>S6146</b>	12V 2.0kW
		ST	01.09-	<b>A0468</b>	12V 140A				
		ST	01.09-	<b>A0468PR</b>	12V 140A				
		ST	01.09-	<b>A3309PR</b>	12V 140A				
		ST	01.09-	<b>A3309PR</b>	12V 140A				
		[CAXA]		01.07-01.09-01.09-01.09-	<b>A3311PR</b> <b>A0468</b> <b>A0468PR</b> <b>A3309PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	01.09-	<b>S6146</b>	12V 2.0kW
		ST	01.09-	<b>A0468</b>	12V 140A				
		ST	01.09-	<b>A0468PR</b>	12V 140A				
		ST	01.09-	<b>A3309PR</b>	12V 140A				
		[CTHA]		09.07-09.07-11.08-11.08-11.08-	<b>A0362</b> <b>A0362PR</b> <b>A0362</b> <b>A0362PR</b> <b>A3309PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A	01.09-	<b>S6146</b>	12V 2.0kW
			ST	01.09-	<b>A0468</b>	12V 140A			
			ST	01.09-	<b>A0468PR</b>	12V 140A			
			ST	01.09-	<b>A3309PR</b>	12V 140A			
		[CTHD]		01.07-01.09-01.09-01.09-05.11-	<b>A3311PR</b> <b>A0468</b> <b>A0468PR</b> <b>A3309PR</b> <b>A3309PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A	01.09-	<b>S6146</b>	12V 2.0kW
			ST	01.09-	<b>A0468</b>	12V 140A			
		ST	01.09-	<b>A0468PR</b>	12V 140A				
		ST	01.09-	<b>A3309PR</b>	12V 140A				
		ST	01.09-	<b>A3309PR</b>	12V 140A				
	[CZDA]		01.15-01.15-01.15-01.15-01.15-	<b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b> <b>A0429</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
			01.15-	<b>A0429</b>	12V 140A				
	[CZDB]		01.15-01.15-01.15-01.15-01.15-	<b>A0429</b> <b>A3299</b> <b>A0473PR</b> <b>A3299PR</b> <b>A0429PR</b>	12V 140A 12V 140A 12V 140A 12V 140A 12V 140A				
			01.15-	<b>A0429</b>	12V 140A				
Tiguan 1.4 TSi	[CZDA]		01.15-	<b>A0429</b>	12V 140A				
Tiguan 1.4 TSi 4-Motion	[CZDA]					05.16-	<b>S0567</b>	12V 1.1kW	
	[CZEA]					05.16-	<b>S0567</b>	12V 1.1kW	
Tiguan 2.0 TDi	[CBAA]	ST	01.07-12.11	<b>A3273(VALEO)</b>	12V 140A	01.07-12.11	<b>S0458</b>	12V 2.0kW	
		ST	01.07-12.11	<b>A3273PR</b>	12V 140A	11.07-	<b>S0243</b>	12 2.0kW	
		ST	01.07-12.11	<b>A3273</b>	12V 140A	11.07-	<b>S0523</b>	12V 1.7kW	
			11.07-	<b>A3283</b>	12V 140A				
		ST	11.07-	<b>A0446</b>	12V 140A				
		ST	11.07-11.07-	<b>A0446PR</b> <b>A3283PR</b>	12V 140A 12V 140A				
	[CBAB]		09.07-09.07-09.07-11.08-	<b>A3283</b> <b>A0446</b> <b>A0446PR</b> <b>A3283PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	09.07-09.07-11.08-	<b>S0243</b> <b>S0523</b> <b>S0523</b>	12 2.0kW 12V 1.7kW 12V 1.7kW	
		ST	09.07-	<b>A3283</b>	12V 140A				
		ST	11.08-	<b>A0446</b>	12V 140A				
		ST	11.08-	<b>A0446PR</b>	12V 140A				
		ST	11.08-	<b>A3283PR</b>	12V 140A				
	[CBA]		09.07-09.07-	<b>A0190</b> <b>A0190PR</b>	140 12V 140A				
	[CBBB]		09.07-	<b>A3283</b>	12V 140A	09.07-	<b>S0243</b>	12 2.0kW	



## VW continued

	ST	09.07-	<b>A0446</b>	12V 140A	09.07-	<b>S0523</b>	12V 1.7kW
	ST	09.07-	<b>A0446PR</b>	12V 140A			
		09.07-	<b>A3283PR</b>	12V 140A			
[CBB]		09.07-	<b>A0190</b>	140			
		09.07-	<b>A0190PR</b>	12V 140A			
[CFFA]	ST	01.07-12.11	<b>A3273(VA LEO)</b>	12V 140A	01.07-12.11	<b>S0458</b>	12V 2.0kW
	ST	01.07-12.11	<b>A3273PR</b>	12V 140A	11.07-	<b>S0523</b>	12V 1.7kW
	ST	01.07-12.11	<b>A3273</b>	12V 140A			
		11.07-	<b>A3283</b>	12V 140A			
	ST	11.07-	<b>A0446</b>	12V 140A			
	ST	11.07-	<b>A0446PR</b>	12V 140A			
		11.07-	<b>A3283PR</b>	12V 140A			
[CFFB]		09.07-	<b>A3283</b>	12V 140A	11.08-	<b>S0523</b>	12V 1.7kW
	ST	09.07-	<b>A0446</b>	12V 140A			
	ST	09.07-	<b>A0446PR</b>	12V 140A			
		09.07-	<b>A3283PR</b>	12V 140A			
		11.08-	<b>A3283</b>	12V 140A			
	ST	11.08-	<b>A0446</b>	12V 140A			
	ST	11.08-	<b>A0446PR</b>	12V 140A			
		11.08-	<b>A3283PR</b>	12V 140A			
[CFFD]	ST	01.07-12.11	<b>A3273(VA LEO)</b>	12V 140A	01.07-12.11	<b>S0458</b>	12V 2.0kW
	ST	01.07-12.11	<b>A3273</b>	12V 140A			
		05.10-	<b>A3283</b>	12V 140A			
	ST	05.10-	<b>A0446</b>	12V 140A			
	ST	05.10-	<b>A0446PR</b>	12V 140A			
		05.10-	<b>A3283PR</b>	12V 140A			
	ST	05.10-	<b>A3273PR</b>	12V 140A			
	ST	05.10-	<b>A3273(VA LEO)</b>	12V 140A			
	ST	05.10-	<b>A3273</b>	12V 140A			
[CFGB]	ST	01.07-12.11	<b>A3273(VA LEO)</b>	12V 140A	01.07-12.11	<b>S0458</b>	12V 2.0kW
	ST	01.07-12.11	<b>A3273PR</b>	12V 140A	09.07-	<b>S0523</b>	12V 1.7kW
	ST	01.07-12.11	<b>A3273</b>	12V 140A			
		09.07-	<b>A3283</b>	12V 140A			
	ST	09.07-	<b>A0446</b>	12V 140A			
	ST	09.07-	<b>A0446PR</b>	12V 140A			
		09.07-	<b>A3283PR</b>	12V 140A			
[CLJA]	ST	01.07-12.11	<b>A3273(VA LEO)</b>	12V 140A	01.07-12.11	<b>S0458</b>	12V 2.0kW
	ST	01.07-12.11	<b>A3273PR</b>	12V 140A			
	ST	01.07-12.11	<b>A3273</b>	12V 140A			
		09.07-	<b>A3283</b>	12V 140A			
	ST	09.07-	<b>A0446</b>	12V 140A			
	ST	09.07-	<b>A0446PR</b>	12V 140A			
		09.07-	<b>A3283PR</b>	12V 140A			
Tiguan 2.0 TDi 4-Motion	[CBBA]	02.08-08.09	<b>A3283</b>	12V 140A	02.08-08.09	<b>S0523</b>	12V 1.7kW
	ST	02.08-08.09	<b>A0446</b>	12V 140A			
	ST	02.08-08.09	<b>A0446PR</b>	12V 140A			
		02.08-08.09	<b>A3283PR</b>	12V 140A			
	[CFGC]	S/S	<b>A3150</b>	12V 140A	11.12-	<b>S3094</b>	12V 1.7kW
	ST	01.12-12.12	<b>A3273(VA LEO)</b>	12V 140A	11.12-	<b>S0523</b>	12V 1.7kW
	ST	01.12-12.12	<b>A3273</b>	12V 140A			
		01.12-	<b>A3101</b>	12V 90A			
	ST	01.12-12.12	<b>A3273PR</b>	12V 140A			
		11.12-	<b>A3283</b>	12V 140A			
		11.12-	<b>A3283PR</b>	12V 140A			
	ST	11.12-	<b>A0446</b>	12V 140A			
	ST	11.12-	<b>A0446PR</b>	12V 140A			
Tiguan 2.0 TFSi	[CAWA]	09.07-	<b>A3131</b>	12V 140A	09.07-	<b>S0120</b>	12 1.1kW
		09.07-	<b>A0457</b>	12V 140A	09.07-	<b>S0567</b>	12V 1.1kW
		09.07-	<b>A0457PR</b>	12V 140A			
		09.07-	<b>A3131PR</b>	12V 140A			
	[CAWB]	09.07-	<b>A3131</b>	12V 140A	09.07-	<b>S0120</b>	12 1.1kW
		09.07-	<b>A0457</b>	12V 140A			
		09.07-	<b>A0457PR</b>	12V 140A			



## VW continued

		09.07- 09.07-	<b>A3131PR</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A				
	[CAW]				09.07-	<b>S3037</b>		
	[CCZA]	09.07-	<b>A3305PR</b>	12V 140A				
	[CCZC]	09.07-	<b>A3305PR</b>	12V 140A				
Tiguan 2.0 TSi	[CAVA]	01.11- 01.11- 01.11- 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A				
	[CAVD]	01.11- 01.11- 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A				
	[CAWA]	01.07- 01.07- 01.07- 01.07-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A				
	[CAWB]	01.07-	<b>A3305PR</b>	12V 140A				
	[CCTA]	01.11- 01.11- 01.11- 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A				
	[CCZB]	01.11- 01.11- 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b>	12V 140A 12V 140A 12V 140A	01.11-	<b>S0567</b>	12V 1.1kW	
	[CCZD]	01.11- 01.11- 01.11- 01.11-	<b>A3131PR</b> <b>A3131</b> <b>A3131(VA LEO)</b> <b>A3305PR</b>	12V 140A 12V 140A 12V 140A 12V 140A	01.11-	<b>S0567</b>	12V 1.1kW	
	Tiguan 2.0 TSi 4-Motion	[CCZB]	05.11-	<b>A3305PR</b>	12V 140A	05.11-	<b>S0567</b>	12V 1.1kW
		[CCZD]				05.11-	<b>S0567</b>	12V 1.1kW
		[CZPA]				01.16-	<b>S0567</b>	12V 1.1kW
	Touareg 2.5 TDi	[BAC]	01.03- 01.03- 01.03-	<b>A0237</b> <b>A0170</b> <b>A0170PR</b>	12V 180A 150 12V 150A	01.03-	<b>S0403</b>	12V 2.2kW
		[BPE]	01.03-	<b>A0237</b>	12V 180A			
	Touareg 2.5 TDi R5	[BLK]	08.03-11.06 08.03-	<b>A0237</b> <b>A0170PR</b>	12V 180A 12V 150A	08.03-	<b>S0403</b>	12V 2.2kW
		(7L)				01.06-12.10	<b>S0270</b>	12V 2.2kW
	Touareg 3.0 TDi	(7L6)				01.06-12.10	<b>S0270</b>	12V 2.2kW
		(7LA)				01.06-12.10	<b>S0270</b>	12V 2.2kW
(7LA, 7L6, 7L)					11.04-	<b>S0213</b>	12 2kW	
[BKS]		11.04-	<b>A0232</b>	12V 180A	01.04-12.07	<b>S0316</b>	12V 2.0kW	
[BUN]		12.06-11.07	<b>A0232</b>	12V 180A	01.04-12.07	<b>S0316</b>	12V 2.0kW	
[CASB]		11.07-	<b>A0232</b>	12V 180A				
Touareg 3.0 TDi V6			11.04-05.10	<b>A3147</b> <b>A2072PR</b>	12V 180A 12V 190A	01.10-	<b>S6156</b>	12V 2.0kW
	(7LA, 7L6, 7L)				11.04-	<b>S0213</b>	12 2kW	
	[BK.]	01.06-12.08	<b>A3160PR</b>	12V 180A				
	[BKS]	11.04-	<b>A3160</b>	12V 180A				
	[BU.]	01.06-12.08	<b>A3160PR</b>	12V 180A				
	[BUN]	12.06-11.07	<b>A3160</b>	12V 180A				
	[CA..]	01.06-12.08	<b>A3160PR</b>	12V 180A				
	[CASA]	01.07-12.10 11.07- 11.07-	<b>A2074R</b> <b>A3160</b> <b>A0232</b>	12V 190A 12V 180A 12V 180A				
		12V 220A	01.10-12.11	<b>A3194(VA LEO)</b>				
	[CASB]	12V 220A	11.07- 01.10-12.11	<b>A3160</b> <b>A3194(VA LEO)</b>	12V 180A			
	[CASC]		01.07-12.10	<b>A2074R</b>	12V 190A			

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VW continued								
	[CATA]	12V 220A	01.10-12.11	<b>A3194(VA LEO)</b>				
Touareg 3.2 V6	[AZZ]					01.02-12.06	<b>S0402</b>	12V 1.7kW
	[BAA]					01.02-12.06	<b>S0402</b>	12V 1.7kW
	[BKJ]					01.02-12.06	<b>S0402</b>	12V 1.7kW
	[BMV]					01.02-12.06	<b>S0402</b>	12V 1.7kW
	[BMX]					01.02-12.06	<b>S0402</b>	12V 1.7kW
	[BRJ]					01.02-12.06	<b>S0402</b>	12V 1.7kW
Touareg 3.6				<b>A3154</b>	12V 220A			
Touareg 3.6 FSi VR6				<b>A3155</b> <b>A3149</b>	12V 220A 12V 180A			
Touareg 3.6 V6 FSi	[BHK]		01.05-12.10	<b>A3200(VA LEO)</b>	12V 180A	01.06-12.10	<b>S0402</b>	12V 1.7kW
	[BHL]		01.05-12.10	<b>A3200(VA LEO)</b>	12V 180A	01.06-12.10	<b>S0402</b>	12V 1.7kW
Touareg 3.6 VR6				<b>A3148</b>	12V 180A			
Touareg 4.2 TDi V8			01.10-	<b>A2072PR</b>	12V 190A			
	[CKDA]					01.10-	<b>S0454</b>	
Touareg 4.2 V8	[AXQ]		12.02-	<b>A0521</b>	12V 150A			
	[BHX]		12.02-	<b>A0521</b>	12V 150A			
Touareg 4.2 V8 FSi	[CGNA]					01.11-	<b>S0545(BO SCH)</b>	12V 1.4kW
Touareg 5.0 TDi	[AYH]					01.02-12.06	<b>S0303</b>	12V 3.0kW
	[BLE]					01.02-12.06	<b>S0303</b>	12V 3.0kW
Touareg V6 3.0 TDi	(4L)					01.04-12.10	<b>S0270</b>	12V 2.2kW
	(7L)					01.04-12.10	<b>S0270</b>	12V 2.2kW
	(7L6)					01.04-12.10	<b>S0270</b>	12V 2.2kW
	(7LA)					01.04-12.10	<b>S0270</b>	12V 2.2kW
Touran 1.2 TSi	[CBZB]		01.10-	<b>A0310</b>	12V 140A	01.10-	<b>S6141</b>	12V 2.0kW
			01.10-	<b>A0310PR</b>	12V 140A	05.10-	<b>S0375</b>	12V 1.1kW
Touran 1.4 FSi	[BLG]		01.06-12.08	<b>A0181PR</b>	12V 110A	12.06-	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.06-12.08	<b>A0181</b>	12V 110A			
	AT		01.06-12.08	<b>A3311PR</b>	12V 140A			
			01.06-12.08	<b>A3163PR</b>	12V 110A			
			01.06-12.08	<b>A3163</b>	12V 110A			
			12.06-	<b>A3204</b>	12V 110A			
			12.06-	<b>A0362</b>	12V 140A			
			12.06-	<b>A0362PR</b>	12V 140A			
	[CAVB]		01.08-12.10	<b>A3311PR</b>	12V 140A			
	[CAVC]		01.08-12.10	<b>A3311PR</b>	12V 140A			
Touran 1.4 TSi	[BMY]		01.06-12.08	<b>A3163PR</b>	12V 110A	02.06-	<b>S3055</b>	12V 1.1kW
			01.06-12.08	<b>A3163</b>	12V 110A	02.06-	<b>S0501(BO SCH)</b>	
			01.06-12.08	<b>A0181PR</b>	12V 110A			
			01.06-12.08	<b>A0181</b>	12V 110A			
	AT		01.06-12.08	<b>A3311PR</b>	12V 140A			
			02.06-	<b>A0362</b>	12V 140A			
			02.06-	<b>A0362PR</b>	12V 140A			
	[CAVB]		01.10-	<b>A0468</b>	12V 140A			
			01.10-	<b>A0468PR</b>	12V 140A			
			01.10-	<b>A3309PR</b>	12V 140A			
	[CAVC]		01.10-	<b>A0468</b>	12V 140A	02.06-	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.10-	<b>A0468PR</b>	12V 140A			
			01.10-	<b>A3309PR</b>	12V 140A			
			05.10-	<b>A0362</b>	12V 140A			
			05.10-	<b>A0362PR</b>	12V 140A			
	[CDGA]		01.10-	<b>A0468</b>	12V 140A			
			01.10-	<b>A0468PR</b>	12V 140A			
			01.10-	<b>A3309PR</b>	12V 140A			
	[CTHB]		01.10-	<b>A0468</b>	12V 140A			
			01.10-	<b>A0468PR</b>	12V 140A			
			01.10-	<b>A3309PR</b>	12V 140A			
	[CTHC]		01.10-	<b>A0468</b>	12V 140A			
			01.10-	<b>A0468PR</b>	12V 140A			
			01.10-	<b>A3309PR</b>	12V 140A			
			05.10-	<b>A0362</b>	12V 140A			
			05.10-	<b>A0362PR</b>	12V 140A			

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VW continued

			05.10- 05.10-	<b>A3309PR</b> <b>A3311PR</b>	12V 140A 12V 140A				
Touran 1.4 TSi Eco Fuel	[CDGA]		01.09-12.10	<b>A3163PR</b>	12V 110A		05.09-	<b>S0501(BO SCH)</b>	12V 1.1kW
			01.09-12.10	<b>A3163</b>	12V 110A				
			01.09-12.10	<b>A3311PR</b>	12V 140A				
			05.09-	<b>A0362</b>	12V 140A				
			05.09-	<b>A0362PR</b>	12V 140A				
Touran 1.6	[BGU]		01.03-12.10	<b>A0027</b>	12V 90A	6 Speed AT	07.03-	<b>S0120</b>	12 1.1kW
			01.03-12.10	<b>A0027PR</b>	12V 90A	AT 6 speed	07.03-	<b>S3037</b>	
			01.03-12.10	<b>A3333PR</b>	12V 90A		07.03-	<b>S0375</b>	12V 1.1kW
			07.03-	<b>A0190</b>	140				
			07.03-	<b>A0180</b>	110				
			07.03-	<b>A3283</b>	12V 140A				
			07.03-	<b>A0190PR</b>	12V 140A				
			07.03-	<b>A3283PR</b>	12V 140A				
	[BSE]		01.03-12.10	<b>A0027</b>	12V 90A	6 Speed AT	07.03-	<b>S0120</b>	12 1.1kW
			01.03-12.10	<b>A0027PR</b>	12V 90A	AT 6 speed	07.03-	<b>S3037</b>	
			01.03-12.10	<b>A3333PR</b>	12V 90A		07.03-	<b>S0375</b>	12V 1.1kW
			07.03-	<b>A0190</b>	140				
			07.03-	<b>A0180</b>	110				
			07.03-	<b>A3283</b>	12V 140A				
			07.03-	<b>A0190PR</b>	12V 140A				
			07.03-	<b>A3283PR</b>	12V 140A				
	[BSF]		01.03-12.10	<b>A0027</b>	12V 90A	6 Speed AT	07.03-	<b>S0120</b>	12 1.1kW
			01.03-12.10	<b>A0027PR</b>	12V 90A	AT 6 speed	07.03-	<b>S3037</b>	
			01.03-12.10	<b>A3333PR</b>	12V 90A		07.03-	<b>S0375</b>	12V 1.1kW
			07.03-	<b>A0190</b>	140				
			07.03-	<b>A0180</b>	110				
			07.03-	<b>A3283</b>	12V 140A				
			07.03-	<b>A0190PR</b>	12V 140A				
			07.03-	<b>A3283PR</b>	12V 140A				
Touran 1.6 FSi	[BAG]		02.03-	<b>A0181</b>	110	AT	02.03-	<b>S0120</b>	12 1.1kW
			02.03-	<b>A3204</b>	12V 110A	AT	02.03-	<b>S3037</b>	
			02.03-	<b>A0181PR</b>	12V 110A		02.03-	<b>S0375</b>	12V 1.1kW
			02.03-	<b>A0181</b>	12V 110A				
	[BLF]		02.03-	<b>A0181</b>	110	AT	02.03-	<b>S0120</b>	12 1.1kW
			02.03-	<b>A3204</b>	12V 110A	AT	02.03-	<b>S3037</b>	
			02.03-	<b>A0181PR</b>	12V 110A		02.03-	<b>S0375</b>	12V 1.1kW
			02.03-	<b>A0181</b>	12V 110A				
			01.05-	<b>A0181PR</b>	12V 110A				
			01.05-	<b>A0181</b>	12V 110A				
	[BLP]		01.03-12.04	<b>A0181PR</b>	12V 110A		02.03-	<b>S0375</b>	12V 1.1kW
			01.03-12.04	<b>A0181</b>	12V 110A		05.04-05.05	<b>S0120</b>	12 1.1kW
			02.03-	<b>A3204</b>	12V 110A	AT	05.04-05.05	<b>S3037</b>	
			05.04-05.05	<b>A0181</b>	110				
Touran 1.6 TDi	[CAYB]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		05.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	01.10-	<b>A3273PR</b>	12V 140A		05.10-	<b>S0272</b>	12V 2.0kW
		ST	01.10-	<b>A3273</b>	12V 140A				
		ST	05.10-	<b>A0446</b>	12V 140A				
		ST	05.10-	<b>A0446PR</b>	12V 140A				
	[CAYC]	ST	01.10-	<b>A3273(VA LEO)</b>	12V 140A		05.10-	<b>S3096</b>	12V 1.7kW
			01.10-12.12	<b>A3273(VA LEO)</b>	12V 140A		05.10-	<b>S6154(DE NSO)</b>	12V 2.0kW
		ST	01.10-	<b>A3273PR</b>	12V 140A		05.10-	<b>S0272</b>	12V 2.0kW
		ST	01.10-12.12	<b>A3273PR</b>	12V 140A				
		ST	01.10-	<b>A3273</b>	12V 140A				
		ST	01.10-12.12	<b>A3273</b>	12V 140A				
		ST	04.10-	<b>A0446</b>	12V 140A				
		ST	04.10-	<b>A0446PR</b>	12V 140A				
			05.10-	<b>A0446</b>	12V 140A				
			05.10-	<b>A0446PR</b>	12V 140A				
			01.12-	<b>A3150</b>	12V 140A				
Touran 1.9 TDi	[AVQ]		02.03-	<b>A0190</b>	140	AT	02.03-	<b>S0253</b>	12V 2.0kW
			02.03-	<b>A3283</b>	12V 140A		02.03-	<b>S3075</b>	12V 2.0kW
			02.03-	<b>A0190PR</b>	12V 140A		02.03-	<b>S0090</b>	





## VW continued

		02.03-	<b>A3283PR</b>	12V 140A				
[BKC]		08.03-02.06	<b>A0190</b>	140	AT	08.03-02.06	<b>S0253</b>	12V 2.0kW
		08.03-	<b>A0421(BO SCH)</b>	12V 110A	6SP	08.03-02.06	<b>S3075</b>	12V 2.0kW
		08.03-	<b>A3097</b>	12V 110A	6 speed	08.03-02.06	<b>S0090</b>	
		08.03-	<b>A3283</b>	12V 140A				
		08.03-02.06	<b>A0190PR</b>	12V 140A				
		08.03-	<b>A3283PR</b>	12V 140A				
		08.03-	<b>A0421PR</b>	12V 110A				
[BLS]		11.06-05.10	<b>A0421(BO SCH)</b>	12V 110A		11.06-05.10	<b>S3095</b>	12V 1.8kW
		11.06-05.10	<b>A3097</b>	12V 110A				
		11.06-05.10	<b>A3283</b>	12V 140A				
		11.06-05.10	<b>A3283PR</b>	12V 140A				
		11.06-05.10	<b>A0421PR</b>	12V 110A				
[BRU]		11.04-05.10	<b>A0421(BO SCH)</b>	12V 110A		06.05-06.06	<b>S3075</b>	12V 2.0kW
		11.04-05.10	<b>A3097</b>	12V 110A		06.05-02.06	<b>S0090</b>	
		11.04-05.10	<b>A3283</b>	12V 140A				
		11.04-05.10	<b>A3283PR</b>	12V 140A				
		11.04-05.10	<b>A0421PR</b>	12V 110A				
		06.05-02.06	<b>A0190</b>	140				
		06.05-02.06	<b>A0190PR</b>	12V 140A				
[BXE]		02.06-	<b>A0421(BO SCH)</b>	12V 110A	AT	08.03-02.06	<b>S0253</b>	12V 2.0kW
		02.06-	<b>A3097</b>	12V 110A	6SP	08.03-02.06	<b>S3075</b>	12V 2.0kW
		02.06-	<b>A3283</b>	12V 140A				
		02.06-	<b>A3283PR</b>	12V 140A				
		02.06-	<b>A0421PR</b>	12V 110A				
[BXJ]		11.04-05.10	<b>A0421(BO SCH)</b>	12V 110A		06.06-	<b>S3075</b>	12V 2.0kW
		11.04-05.10	<b>A3097</b>	12V 110A				
		11.04-05.10	<b>A3283</b>	12V 140A				
		11.04-05.10	<b>A3283PR</b>	12V 140A				
		11.04-05.10	<b>A0421PR</b>	12V 110A				
Touran 2.0 EcoFuel	[BSX]	02.06-	<b>A0190</b>	140		02.06-	<b>S0375</b>	12V 1.1kW
		02.06-	<b>A0180</b>	110				
		02.06-	<b>A3283</b>	12V 140A				
		02.06-	<b>A0190PR</b>	12V 140A				
		02.06-	<b>A3283PR</b>	12V 140A				
Touran 2.0 FSi	[AXW]	10.03-	<b>A0180</b>	110	AT	10.03-	<b>S0120</b>	12 1.1kW
		10.03-	<b>A0190</b>	140		10.03-	<b>S3055</b>	
		10.03-	<b>A3283</b>	12V 140A	AT	10.03-	<b>S3037</b>	
		10.03-	<b>A0190PR</b>	12V 140A		10.03-	<b>S0501(BO SCH)</b>	12V 1.1kW
		10.03-	<b>A3283PR</b>	12V 140A				
	[BJZ]	10.04-	<b>A3283</b>	12V 140A		10.04-	<b>S0501(BO SCH)</b>	12V 1.1kW
		10.04-	<b>A3283PR</b>	12V 140A				
	[BLR]	10.03-	<b>A3283</b>	12V 140A		10.03-	<b>S0501(BO SCH)</b>	12V 1.1kW
		10.03-	<b>A3283PR</b>	12V 140A	AT	02.05-	<b>S0120</b>	12 1.1kW
		02.05-	<b>A0180</b>	110		02.05-	<b>S3055</b>	
		02.05-	<b>A0190</b>	140	AT	02.05-	<b>S3037</b>	
		02.05-	<b>A0190PR</b>	12V 140A				
	[BLX]	10.03-	<b>A0180</b>	110	AT	10.03-	<b>S0120</b>	12 1.1kW
		10.03-	<b>A0190</b>	140		10.03-	<b>S3055</b>	
		10.03-	<b>A3283</b>	12V 140A	AT	10.03-	<b>S3037</b>	
		10.03-	<b>A0190PR</b>	12V 140A		10.03-	<b>S0501(BO SCH)</b>	12V 1.1kW
		10.03-	<b>A3283PR</b>	12V 140A				
	[BLY]	10.03-11.05	<b>A0190</b>	140		10.03-11.05	<b>S3055</b>	
		10.03-11.05	<b>A0180</b>	110		10.03-	<b>S0501(BO SCH)</b>	12V 1.1kW
		10.03-	<b>A3283</b>	12V 140A				
		10.03-11.05	<b>A0190PR</b>	12V 140A				
		10.03-	<b>A3283PR</b>	12V 140A				
Touran 2.0 TDi	[AZV]	01.03-	<b>A0261</b>	12V 180A		02.03-	<b>S0243</b>	12 2.0kW
		01.03-	<b>A0261PR</b>	12V 180A		02.03-	<b>S3094</b>	12V 1.7kW
		02.03-	<b>A0190</b>	140		02.03-	<b>S0523</b>	12V 1.7kW



## VW continued

		02.03-	<b>A3283</b>	12V 140A				
		02.03-	<b>A0190PR</b>	12V 140A				
		02.03-	<b>A3283PR</b>	12V 140A				
[BKD]	AT	01.03-12.06	<b>A0261</b>	12V 180A				
	AT	01.03-12.06	<b>A0261PR</b>	12V 180A				
[BMM]		12.05-	<b>A0190</b>	140		12.05-	<b>S0243</b>	12 2.0kW
		12.05-	<b>A0421(BO SCH)</b>	12V 110A		12.05-	<b>S3094</b>	12V 1.7kW
		12.05-	<b>A3097</b>	12V 110A		12.05-	<b>S0523</b>	12V 1.7kW
		12.05-	<b>A3283</b>	12V 140A				
		12.05-	<b>A0190PR</b>	12V 140A				
		12.05-	<b>A3283PR</b>	12V 140A				
		12.05-	<b>A0421PR</b>	12V 110A				
[BMN]		12.05-	<b>A0190</b>	140		12.05-	<b>S0243</b>	12 2.0kW
		12.05-05.10	<b>A0421(BO SCH)</b>	12V 110A		12.05-05.10	<b>S3094</b>	12V 1.7kW
		12.05-05.10	<b>A3097</b>	12V 110A		12.05-05.10	<b>S0523</b>	12V 1.7kW
		12.05-05.10	<b>A3283</b>	12V 140A				
		12.05-	<b>A0190PR</b>	12V 140A				
		12.05-05.10	<b>A3283PR</b>	12V 140A				
		12.05-05.10	<b>A0421PR</b>	12V 110A				
[CFHC]		01.10-12.12	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
		01.10-12.12	<b>A3273PR</b>	12V 140A		05.10-	<b>S3094</b>	12V 1.7kW
		01.10-12.12	<b>A3273</b>	12V 140A		05.10-	<b>S0523</b>	12V 1.7kW
		05.10-	<b>A0446</b>	12V 140A				
		05.10-	<b>A0446PR</b>	12V 140A				
		01.12-	<b>A3150</b>	12V 140A				
[CFHF]		05.10-	<b>A0446</b>	12V 140A				
		05.10-	<b>A0446PR</b>	12V 140A				
[CFJA]		01.10-12.12	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
		01.10-12.12	<b>A3273PR</b>	12V 140A				
		01.10-12.12	<b>A3273</b>	12V 140A				
		05.10-	<b>A0446</b>	12V 140A				
		05.10-	<b>A0446PR</b>	12V 140A				
		01.12-	<b>A3150</b>	12V 140A				
[CFJB]		01.13-	<b>A0446</b>	12V 140A				
		01.13-	<b>A0446PR</b>	12V 140A				
[CLCA]		01.10-12.12	<b>A3273(VA LEO)</b>	12V 140A		01.10-	<b>S0458</b>	12V 2.0kW
		01.10-12.12	<b>A3273PR</b>	12V 140A				
		01.10-12.12	<b>A3273</b>	12V 140A				
		05.10-	<b>A0446</b>	12V 140A				
		05.10-	<b>A0446PR</b>	12V 140A				
		01.12-	<b>A3150</b>	12V 140A				
Touran 2.0 TDi 16V	[BKD]	08.03-	<b>A0190</b>	140		08.03-	<b>S0243</b>	12 2.0kW
		08.03-	<b>A0421(BO SCH)</b>	12V 110A	AT	08.03-	<b>S0253</b>	12V 2.0kW
		08.03-	<b>A3097</b>	12V 110A		08.03-	<b>S3094</b>	12V 1.7kW
		08.03-	<b>A3283</b>	12V 140A		08.03-	<b>S0523</b>	12V 1.7kW
		08.03-	<b>A0190PR</b>	12V 140A				
		08.03-	<b>A3283PR</b>	12V 140A				
		08.03-	<b>A0421PR</b>	12V 110A				
Transporter 1.5						07.66-07.67	<b>S0046</b>	
Transporter 1.6	[AD]					08.70-06.75	<b>S0046</b>	
	[AF]					08.70-07.75	<b>S0046</b>	
	[AH]					08.70-07.75	<b>S0046</b>	
	[AS]					08.68-06.75	<b>S0046</b>	
	[B]					08.64-12.68	<b>S0046</b>	
	[CT]					01.81-12.82	<b>S0077</b>	
Transporter 1.6 Diesel	[CS]	01.81-07.87	<b>A0093</b>	90		01.85-07.87	<b>S0014</b>	
	AM	08.85-07.87	<b>A0141</b>	65				
		08.85-07.87	<b>A0106</b>	90 ?				
	AM	08.85-07.87	<b>A0093</b>	90				
Transporter 1.6 T2	[AD]					08.68-07.79	<b>S0414</b>	12V 0.7kW
						08.70-04.79	<b>S0414</b>	12V 0.7kW
	[AF]					08.67-07.70	<b>S0414</b>	12V 0.7kW
	[AH]					08.70-04.79	<b>S0414</b>	12V 0.7kW

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## VW continued

	[AS]					08.68-07.79	<b>S0414</b>	12V 0.7kW
						08.70-04.79	<b>S0414</b>	12V 0.7kW
Transporter 1.6 T3	[CT]					05.79-12.82	<b>S0414</b>	12V 0.7kW
Transporter 1.6 TD	[JX]		08.84-07.92	<b>A0093</b>	90	01.85-07.92	<b>S0014</b>	
			08.85-07.92	<b>A0106</b>	90 ?			
		AM	12.85-07.92	<b>A0141</b>	65			
Transporter 1.6 TD Syncro	[JX]	AM	03.86-07.92	<b>A0093</b>	90	03.86-07.92	<b>S0014</b>	
		AM	03.86-07.92	<b>A0141</b>	65			
			03.86-07.92	<b>A0106</b>	90 ?			
			03.86-07.92	<b>A0477</b>	12V 55A			
Transporter 1.7	[CA]					08.71-07.73	<b>S0046</b>	
	[CB]					08.71-12.73	<b>S0046</b>	
Transporter 1.7 D	[KY]		10.86-07.92	<b>A0477</b>	12V 55A			
Transporter 1.7 Diesel	[KY]	AM	10.86-07.92	<b>A0093</b>	90	10.86-07.92	<b>S0014</b>	
		AM	10.86-07.92	<b>A0141</b>	65			
			10.86-07.92	<b>A0106</b>	90 ?			
Transporter 1.7 T2	[CA]					08.71-12.73	<b>S0414</b>	12V 0.7kW
						08.71-10.73	<b>S0414</b>	12V 0.7kW
	[CB]					08.71-12.73	<b>S0414</b>	12V 0.7kW
						08.71-10.73	<b>S0414</b>	12V 0.7kW
Transporter 1.8						01.73-12.75	<b>S0415</b>	12V 0.7kW
	[AP]					11.73-07.75	<b>S0046</b>	
Transporter 1.9	[DG]					AT 10.82-07.92	<b>S0601</b>	12V 0.95kW
	[DF]		08.82-07.92	<b>A0094</b>	90	08.82-11.86	<b>S0077</b>	
			08.85-07.92	<b>A0090</b>	65	12.86-07.92	<b>S0077</b>	
			08.85-07.92	<b>A0028</b>	65			
	[DG]		08.82-07.92	<b>A0094</b>	90	08.82-11.86	<b>S0077</b>	
			08.85-07.92	<b>A0090</b>	65	AT 08.82-07.92	<b>S0601</b>	12V 0.95kW
			08.85-07.92	<b>A0028</b>	65	09.82-07.92	<b>S0077</b>	
	[DH]		01.83-07.85	<b>A0094</b>	90	01.83-07.85	<b>S0077</b>	
						AT 01.83-07.85	<b>S0601</b>	12V 0.95kW
						AT 10.84-02.89	<b>S0601</b>	12V 0.95kW
	[GW]		08.83-02.89	<b>A0094</b>	90	08.83-02.89	<b>S0077</b>	
Transporter 1.9 Diesel	[1X]		09.90-07.92	<b>A0246</b>		09.90-12.95	<b>S0495</b>	12V 1.8kW
			08.92-12.95	<b>A0202</b>	70			
			08.92-12.95	<b>A0006</b>	90			
Transporter 1.9 Diesel T4	[1X]					07.90-12.95	<b>S0495</b>	12V 1.8kW
						09.90-12.95	<b>S0495</b>	12V 1.8kW
Transporter 1.9 Syncro	[DG]		11.84-07.92	<b>A0094</b>	90	11.84-11.86	<b>S0077</b>	
			08.85-07.92	<b>A0090</b>	65	12.86-07.92	<b>S0077</b>	
Transporter 1.9 TD	[ABL]		10.92-06.03	<b>A0202</b>	70	01.95-06.03	<b>S0005</b>	
		AC	10.92-06.03	<b>A0048</b>	120	01.95-06.03	<b>S3026</b>	
		AC	10.92-06.03	<b>A0077</b>	90			
			10.92-06.03	<b>A0006</b>	90			
		AM	10.92-06.03	<b>A0077</b>	90			
			00.99-06.03	<b>A3083</b>	90			
Transporter 1.9 TD T4	[ABL]					10.92-04.03	<b>S0495</b>	12V 1.8kW
Transporter 1.9 TDi	[AXB]		04.03-	<b>A0190</b>	140	04.03-	<b>S3075</b>	12V 2.0kW
			04.03-	<b>A0059</b>	120	04.03-	<b>S0090</b>	
			04.03-	<b>A0127</b>	90			
			04.03-	<b>A0190PR</b>	12V 140A			
			04.03-	<b>A3283</b>	12V 140A			
			04.03-	<b>A3283PR</b>	12V 140A			
	[AXC]		04.03-	<b>A0190</b>	140	04.03-	<b>S3075</b>	12V 2.0kW
			04.03-	<b>A0059</b>	120	04.03-	<b>S0090</b>	
			04.03-	<b>A0127</b>	90	04.03-	<b>S0523</b>	12V 1.7kW
			04.03-	<b>A0190PR</b>	12V 140A			
			04.03-	<b>A3283</b>	12V 140A			
			04.03-	<b>A3283PR</b>	12V 140A			
	[BRS]		06.06-	<b>A0190</b>	140	06.06-	<b>S3075</b>	12V 2.0kW
			06.06-	<b>A0059</b>	120	06.06-	<b>S0090</b>	
			06.06-	<b>A0127</b>	90			
			06.06-	<b>A0190PR</b>	12V 140A			
			06.06-	<b>A3283</b>	12V 140A			
			06.06-	<b>A3283PR</b>	12V 140A			
	[BR]		01.06-	<b>A0190</b>	140	01.06-	<b>S3075</b>	12V 2.0kW
			01.06-	<b>A0059</b>	120	01.06-	<b>S0090</b>	

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VW continued

		01.06-	<b>A0127</b>	90				
		01.06-	<b>A0190PR</b>	12V 140A				
		01.06-	<b>A3283</b>	12V 140A				
		01.06-	<b>A3283PR</b>	12V 140A				
	[CAAC]					01.09-	<b>S0273</b>	12V 1.7kW
Transporter 1.9 TDi T5	[AXC]					04.03-	<b>S3094</b>	12V 1.7kW
Transporter 2.0						01.75-12.79	<b>S0415</b>	12V 0.7kW
	[AAC]	07.90-04.03	<b>A0028</b>	65		07.90-04.03	<b>S0401</b>	12V 1.1kW
		AC 07.90-04.03	<b>A0077</b>	90		07.90-03.04	<b>S0401</b>	12V 1.1kW
		AM 07.90-09.91	<b>A0078</b>	90		09.90-04.03	<b>S0131</b>	
		12V 90A 07.90-04.03	<b>A3197(VA LEO)</b>		AT	09.90-06.03	<b>S0072</b>	
		12V 90A 07.90-03.04	<b>A3197(VA LEO)</b>			09.90-04.03	<b>S0401</b>	12V 1.1kW
		AC 09.90-06.03	<b>A0048</b>	120				
		05.91-06.03	<b>A0094</b>	90				
		08.92-06.03	<b>A0006</b>	90				
		08.98-06.03	<b>A0042</b>	90				
		00.99-06.03	<b>A3083</b>	90				
	[AXA]	01.03-	<b>A0027</b>	12V 90A		04.03-	<b>S3055</b>	
		01.03-	<b>A0027PR</b>	12V 90A		04.03-	<b>S0501(BO SCH)</b>	12V 1.1kW
		01.03-	<b>A3333PR</b>	12V 90A				
		04.03-	<b>A0190</b>	140				
		04.03-	<b>A0059</b>	120				
		04.03-	<b>A0190PR</b>	12V 140A				
		04.03-	<b>A3283</b>	12V 140A				
		04.03-	<b>A3283PR</b>	12V 140A				
	[CJ]					08.75-07.79	<b>S0414</b>	12V 0.7kW
						08.75-04.79	<b>S0414</b>	12V 0.7kW
						01.76-01.78	<b>S0414</b>	12V 0.7kW
						01.79-01.79	<b>S0414</b>	12V 0.7kW
	[CU]					05.79-12.82	<b>S0414</b>	12V 0.7kW
						05.79-04.86	<b>S0414</b>	12V 0.7kW
					AT	05.79-12.82	<b>S0601</b>	12V 0.95kW
					AT	05.79-04.86	<b>S0601</b>	12V 0.95kW
						01.81-12.82	<b>S0077</b>	
	[CV]					05.79-12.82	<b>S0601</b>	12V 0.95kW
						02.82-12.82	<b>S0077</b>	
	[GD]					08.75-04.79	<b>S0414</b>	12V 0.7kW
						08.75-07.79	<b>S0414</b>	12V 0.7kW
						01.76-01.77	<b>S0414</b>	12V 0.7kW
	[GE]					08.75-07.79	<b>S0414</b>	12V 0.7kW
						08.75-04.79	<b>S0414</b>	12V 0.7kW
						01.78-01.78	<b>S0414</b>	12V 0.7kW
						01.79-01.79	<b>S0414</b>	12V 0.7kW
Transporter 2.0 BiTDi	[CFCA]	09.09-	<b>A3275(VA LEO)</b>	12V 110A		09.09-	<b>S0243</b>	12 2.0kW
		09.09-	<b>A0471PR</b>	12V 180A		09.09-	<b>S0523</b>	12V 1.7kW
		09.09-	<b>A3117</b>	12V 180A				
		09.09-	<b>A3216PR</b>	12V 140A				
		09.09-	<b>A3317</b>	12V 180A				
Transporter 2.0 BiTDi 4-Motion	[CFCA]	09.09-	<b>A3275(VA LEO)</b>	12V 110A		09.09-	<b>S0243</b>	12 2.0kW
						09.09-	<b>S0523</b>	12V 1.7kW
Transporter 2.0 TDi	[CAA.]	01.09-	<b>A3275(VA LEO)</b>	12V 110A				
		01.09-	<b>A0471PR</b>	12V 180A				
		01.09-	<b>A3117</b>	12V 180A				
		01.09-	<b>A3317</b>	12V 180A				
		01.12-	<b>A0429</b>	12V 140A				
		ST 01.12-	<b>A3299</b>	12V 140A				
		ST 01.12-	<b>A0473PR</b>	12V 140A				
		ST 01.12-	<b>A3308PR</b>	12V 180A				
		ST 01.12-	<b>A3299PR</b>	12V 140A				
		ST 01.12-	<b>A0429PR</b>	12V 140A				
		ST 01.12-	<b>A0429</b>	12V 140A				
		ST 01.12-	<b>A0492</b>	12V 180A				

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VW continued

[CAAA]		09.09-	<b>A3275(VA LEO)</b>	12V 110A		09.09-	<b>S6154(DE NSO)</b> <b>S0272</b>	12V 2.0kW
		09.09-	<b>A3216PR</b>	12V 140A		09.09-		12V 2.0kW
	ST	01.15-	<b>A0429PR</b>	12V 140A				
	ST	01.15-	<b>A0429</b>	12V 140A				
		04.15-	<b>A3275(VA LEO)</b>	12V 110A				
[CAAB]		09.09-	<b>A3275(VA LEO)</b>	12V 110A		09.09-	<b>S6154(DE NSO)</b> <b>S0272</b>	12V 2.0kW
		09.09-	<b>A0471PR</b>	12V 180A		09.09-		12V 2.0kW
		09.09-	<b>A3117</b>	12V 180A				
		09.09-	<b>A3216PR</b>	12V 140A				
		09.09-	<b>A3317</b>	12V 180A				
		01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3275(VA LEO)</b>	12V 110A				
	ST	01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0471PR</b>	12V 180A				
	ST	01.15-	<b>A0473PR</b>	12V 140A				
	ST	01.15-	<b>A3308PR</b>	12V 180A				
	ST	01.15-	<b>A3299PR</b>	12V 140A				
	ST	01.15-	<b>A0429PR</b>	12V 140A				
	ST	01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3117</b>	12V 180A				
	ST	01.15-	<b>A0492</b>	12V 180A				
		01.15-	<b>A3317</b>	12V 180A				
		04.15-	<b>A3275(VA LEO)</b>	12V 110A				
[CAAC]		09.09-	<b>A3275(VA LEO)</b>	12V 110A		01.09-	<b>S0273</b> <b>S0243</b> <b>S0523</b> <b>S0523</b>	12V 1.7kW
		09.09-	<b>A0471PR</b>	12V 180A		09.09-		12 2.0kW
		09.09-	<b>A3117</b>	12V 180A		09.09-		12V 1.7kW
		09.09-	<b>A3216PR</b>	12V 140A		04.15-		12V 1.7kW
		09.09-	<b>A3317</b>	12V 180A				
		01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3275(VA LEO)</b>	12V 110A				
	ST	01.15-	<b>A3299</b>	12V 140A				
		01.15-	<b>A0471PR</b>	12V 180A				
	ST	01.15-	<b>A0473PR</b>	12V 140A				
	ST	01.15-	<b>A3308PR</b>	12V 180A				
	ST	01.15-	<b>A3299PR</b>	12V 140A				
	ST	01.15-	<b>A0429PR</b>	12V 140A				
	ST	01.15-	<b>A0429</b>	12V 140A				
		01.15-	<b>A3117</b>	12V 180A				
	ST	01.15-	<b>A0492</b>	12V 180A				
		01.15-	<b>A3317</b>	12V 180A				
		04.15-	<b>A3275(VA LEO)</b>	12V 110A				
[CAAD]		05.11-	<b>A3275(VA LEO)</b>	12V 110A				
[CAAE]		05.10-	<b>A3275(VA LEO)</b>	12V 110A		05.10-	<b>S3094</b> <b>S0523</b>	12V 1.7kW
						05.10-		12V 1.7kW
[CAA]		01.09-	<b>A3216</b>	12V 140A				
[CCH.]		01.09-	<b>A3275(VA LEO)</b>	12V 110A				
		01.09-	<b>A0471PR</b>	12V 180A				
		01.09-	<b>A3117</b>	12V 180A				
		01.09-	<b>A3317</b>	12V 180A				
		01.12-	<b>A0429</b>	12V 140A				
	ST	01.12-	<b>A3299</b>	12V 140A				
	ST	01.12-	<b>A0473PR</b>	12V 140A				
	ST	01.12-	<b>A3308PR</b>	12V 180A				
	ST	01.12-	<b>A3299PR</b>	12V 140A				
	ST	01.12-	<b>A0429PR</b>	12V 140A				
	ST	01.12-	<b>A0429</b>	12V 140A				
	ST	01.12-	<b>A0492</b>	12V 180A				
[CCHA]		09.09-	<b>A3275(VA LEO)</b>	12V 110A				
		09.09-	<b>A3216PR</b>	12V 140A				





## VW continued

	[CCHB]		05.10-	<b>A3275(VA LEO)</b>	12V 110A		05.10-	<b>S0523</b>	12V 1.7kW
	[CFCA]		01.09-	<b>A3275(VA LEO)</b>	12V 110A		01.09-	<b>S0273</b>	12V 1.7kW
			01.09-	<b>A0471PR</b>	12V 180A		04.15-	<b>S0523</b>	12V 1.7kW
			01.09-	<b>A3117</b>	12V 180A				
			01.09-	<b>A3317</b>	12V 180A				
			01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A3299</b>	12V 140A				
	ST		01.12-	<b>A0473PR</b>	12V 140A				
	ST		01.12-	<b>A3308PR</b>	12V 180A				
	ST		01.12-	<b>A3299PR</b>	12V 140A				
	ST		01.12-	<b>A0429PR</b>	12V 140A				
	ST		01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A0492</b>	12V 180A				
	[CXGA]		04.15-	<b>A3275(VA LEO)</b>	12V 110A				
	[CXGB]		04.15-	<b>A3275(VA LEO)</b>	12V 110A				
Transporter 2.0 TDi 4Motion	[CAA.]		01.09-	<b>A3275(VA LEO)</b>	12V 110A				
			01.09-	<b>A0471PR</b>	12V 180A				
			01.09-	<b>A3117</b>	12V 180A				
			01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A3299</b>	12V 140A				
	ST		01.12-	<b>A0473PR</b>	12V 140A				
	ST		01.12-	<b>A3308PR</b>	12V 180A				
	ST		01.12-	<b>A3299PR</b>	12V 140A				
	ST		01.12-	<b>A0429PR</b>	12V 140A				
	ST		01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A0492</b>	12V 180A				
	[CAAC]		09.09-	<b>A3216PR</b>	12V 140A		09.09-	<b>S0523</b>	12V 1.7kW
			09.09-	<b>A3275(VA LEO)</b>	12V 110A				
			09.09-	<b>A0471PR</b>	12V 180A				
			09.09-	<b>A3117</b>	12V 180A				
	[CAAE]		05.10-	<b>A3216PR</b>	12V 140A				
			05.10-	<b>A3275(VA LEO)</b>	12V 110A				
	[CAA]		01.09-	<b>A3216</b>	12V 140A				
	[CCH.]		01.09-	<b>A3275(VA LEO)</b>	12V 110A				
			01.09-	<b>A0471PR</b>	12V 180A				
			01.09-	<b>A3117</b>	12V 180A				
			01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A3299</b>	12V 140A				
	ST		01.12-	<b>A0473PR</b>	12V 140A				
	ST		01.12-	<b>A3308PR</b>	12V 180A				
	ST		01.12-	<b>A3299PR</b>	12V 140A				
	ST		01.12-	<b>A0429PR</b>	12V 140A				
	ST		01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A0492</b>	12V 180A				
	[CCHA]		09.09-	<b>A3275(VA LEO)</b>	12V 110A				
			09.09-	<b>A3216PR</b>	12V 140A				
	[CCHB]		05.10-	<b>A3216PR</b>	12V 140A				
			05.10-	<b>A3275(VA LEO)</b>	12V 110A				
	[CFCA]		01.09-	<b>A3275(VA LEO)</b>	12V 110A				
			01.09-	<b>A0471PR</b>	12V 180A				
			01.09-	<b>A3117</b>	12V 180A				
			09.09-	<b>A3216PR</b>	12V 140A				
			01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A3299</b>	12V 140A				
	ST		01.12-	<b>A0473PR</b>	12V 140A				
	ST		01.12-	<b>A3308PR</b>	12V 180A				
	ST		01.12-	<b>A3299PR</b>	12V 140A				
	ST		01.12-	<b>A0429PR</b>	12V 140A				
	ST		01.12-	<b>A0429</b>	12V 140A				
	ST		01.12-	<b>A0492</b>	12V 180A				

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V/i

## VW continued

Transporter 2.0 TDi 4-Motion	[CAAC]	01.15-	<b>A0429</b>	12V 140A		09.09-	<b>S0243</b>	12 2.0kW	
		01.15-	<b>A3275(VA LEO)</b>	12V 110A		06.15-	<b>S0523</b>	12V 1.7kW	
		ST 01.15-	<b>A3299</b>	12V 140A					
		01.15-	<b>A0471PR</b>	12V 180A					
		ST 01.15-	<b>A0473PR</b>	12V 140A					
		ST 01.15-	<b>A3308PR</b>	12V 180A					
		ST 01.15-	<b>A3299PR</b>	12V 140A					
		ST 01.15-	<b>A0429PR</b>	12V 140A					
		ST 01.15-	<b>A0429</b>	12V 140A					
		01.15-	<b>A3117</b>	12V 180A					
		ST 01.15-	<b>A0492</b>	12V 180A					
		01.15-	<b>A3317</b>	12V 180A					
		06.15-	<b>A3275(VA LEO)</b>	12V 110A					
	[CAAE]	05.10-	<b>A3275(VA LEO)</b>	12V 110A					
		05.10-	<b>A3216PR</b>	12V 140A					
	[CCHB]	05.10-	<b>A3275(VA LEO)</b>	12V 110A					
		05.10-	<b>A3216PR</b>	12V 140A					
	[CFCA]					06.15-	<b>S0523</b>	12V 1.7kW	
Transporter 2.0 TDi 4Motion	[CAA.]	01.09-	<b>A3317</b>	12V 180A					
	[CAAC]	09.09-	<b>A3317</b>	12V 180A					
	[CCH.]	01.09-	<b>A3317</b>	12V 180A					
	[CFCA]	01.09-	<b>A3317</b>	12V 180A					
Transporter 2.0 TSi	[CJKA]					01.11-	<b>S0567</b>	12V 1.1kW	
						05.11-	<b>S3094</b>	12V 1.7kW	
						05.11-	<b>S0523</b>	12V 1.7kW	
						05.11-	<b>S0567</b>	12V 1.1kW	
						04.15-	<b>S0567</b>	12V 1.1kW	
		[CJKB]				01.11-	<b>S0567</b>	12V 1.1kW	
					07.12-	<b>S3094</b>	12V 1.7kW		
					07.12-	<b>S0523</b>	12V 1.7kW		
Transporter 2.0 TSi 4-Motion	[CJKA]					01.11-	<b>S0567</b>	12V 1.1kW	
						07.11-	<b>S0567</b>	12V 1.1kW	
	[CJKB]					01.11-	<b>S0567</b>	12V 1.1kW	
Transporter 2.1	[DJ]	07.85-07.92	<b>A0094</b>	90	AT	08.84-07.92	<b>S0601</b>	12V 0.95kW	
						07.85-04.86	<b>S0077</b>		
					AT	03.86-07.92	<b>S0601</b>	12V 0.95kW	
						06.86-07.92	<b>S0077</b>		
		[MV]	08.85-07.92	<b>A0094</b>	90	AT	08.85-04.86	<b>S0077</b>	
						08.85-07.92	<b>S0601</b>	12V 0.95kW	
					05.86-07.92	<b>S0077</b>			
	[SR]	10.86-07.92	<b>A0094</b>	90		10.86-07.92	<b>S0077</b>		
					AT	10.86-07.92	<b>S0601</b>	12V 0.95kW	
	[SS]	08.89-07.92	<b>A0094</b>	90		08.89-07.92	<b>S0077</b>		
Transporter 2.1 i	[SS]	08.89-07.92	<b>A0094</b>	90	AT	07.89-07.92	<b>S0601</b>	12V 0.95kW	
						08.89-07.92	<b>S0077</b>		
Transporter 2.1 i Cat	[MV]				AT	06.89-07.92	<b>S0601</b>	12V 0.95kW	
Transporter 2.1 Syncro	[DJ]	01.86-07.92	<b>A0094</b>	90		01.86-04.86	<b>S0077</b>		
		01.86-07.92	<b>A0090</b>	65		05.86-07.92	<b>S0077</b>		
		[MV]	08.85-07.92	<b>A0090</b>	65		08.85-04.86	<b>S0077</b>	
		08.85-07.92	<b>A0094</b>	90		05.86-07.92	<b>S0077</b>		
		[SR]	10.86-07.92	<b>A0028</b>	65		10.86-07.92	<b>S0077</b>	
Transporter 2.4 D	[AAB]				AT	01.90-12.98	<b>S0416</b>	12V 2.2kW	
Transporter 2.4 Diesel	[AAB]	09.90-07.92	<b>A0106</b>	90		09.90-11.94	<b>S0142</b>		
		09.90-07.92	<b>A0105</b>	90		09.90-04.03	<b>S0005</b>		
		AM 09.90-01.95	<b>A0105</b>	90		09.90-04.03	<b>S3026</b>		
		07.92-01.95	<b>A0106</b>	90	AT	09.90-04.03	<b>S0045</b>		
		01.95-12.95	<b>A0048</b>	120 ^					
		01.96-04.03	<b>A0186</b>	120					
		01.96-04.03	<b>A0019</b>	90					
		[AJA]	08.97-08.98	<b>A0019</b>	90		08.97-04.03	<b>S0005</b>	
		08.97-08.98	<b>A0186</b>	120		08.97-04.03	<b>S3026</b>		
		08.98-04.03	<b>A0189</b>	120	AT	08.97-04.03	<b>S0045</b>		
		08.98-04.03	<b>A0038</b>	90					

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A/V/i



V/i

VW continued

Transporter 2.4 Diesel Syncro	[AAB]	AM	11.92-01.95	<b>A0105</b>	90		10.92-03.04	<b>S3026</b>	12V 1.8kW	
			11.92-01.95	<b>A0106</b>	90		10.92-03.04	<b>S0005</b>		
			01.95-12.95	<b>A0048</b>	120 ^		10.92-09.98	<b>S0495</b>		
			01.96-03.04	<b>A0019</b>	90		11.92-04.03	<b>S0142</b>		
			01.96-03.04	<b>A0186</b>	120					
			11.98-04.03	<b>A0038</b>	90					
			11.98-04.03	<b>A0040</b>	90					
			11.98-04.03	<b>A0189</b>	120					
Transporter 2.5			11.90-03.04	<b>A0129</b>	90 12V					
[AAF]			09.90-09.91	<b>A0105</b>	90	AT	09.90-12.93	<b>S0045</b>	12V 1.8kW 12V 1.8kW	
			11.90-09.91	<b>A0105</b>	90		11.90-04.03	<b>S0495</b>		
			11.90-09.91	<b>A0106</b>	90 ^		11.90-03.04	<b>S0495</b>		
			10.91-12.93	<b>A0048</b>	120					
			10.91-12.93	<b>A0131</b>	70					
			10.91-12.93	<b>A0077</b>	90					
[ACU]			10.91-08.96	<b>A0131</b>	70		11.90-04.03	<b>S0495</b>	12V 1.8kW 12V 1.8kW	
			01.94-12.95	<b>A0077</b>	90		11.90-03.04	<b>S0495</b>		
			01.94-12.95	<b>A0048</b>	120	AT	01.94-10.96	<b>S0045</b>		
			12.95-10.96	<b>A0186</b>	120		12.94-10.96	<b>S0005</b>		
			12.95-10.96	<b>A0019</b>	90		12.94-10.96	<b>S3026</b>		
[AEN]			10.91-12.95	<b>A0131</b>	70		11.90-04.03	<b>S0495</b>	12V 1.8kW 12V 1.8kW	
			01.94-12.95	<b>A0048</b>	120		11.90-03.04	<b>S0495</b>		
			01.94-12.95	<b>A0077</b>	90		09.95-12.95	<b>S3026</b>		
			12.95-10.96	<b>A0019</b>	90		09.95-12.95	<b>S0005</b>		
			12.95-10.96	<b>A0186</b>	120	AT	09.95-12.95	<b>S0045</b>		
[AET]	AC	AC	08.96-06.03	<b>A0036</b>	120		08.96-06.03	<b>S0005</b>		
			08.96-06.03	<b>A0048</b>	120 ^		08.96-06.03	<b>S3026</b>		
			08.96-06.03	<b>A0036</b>	120	AT	08.96-06.03	<b>S0045</b>		
			08.96-06.03	<b>A0019</b>	90					
			08.96-06.03	<b>A0186</b>	120					
			08.96-06.03	<b>A0040</b>	90					
[AEU]			01.94-12.95	<b>A0077</b>	90	AT	01.94-06.03	<b>S0045</b>		
			01.94-12.95	<b>A0131</b>	70		08.96-06.03	<b>S3026</b>		
			08.96-06.03	<b>A0186</b>	120		08.96-06.03	<b>S0005</b>		
			08.96-06.03	<b>A0040</b>	90					
			08.96-06.03	<b>A0036</b>	120					
			08.96-06.03	<b>A0048</b>	120					
			08.96-06.03	<b>A0019</b>	90					
			10.98-06.03	<b>A0189</b>	120					
			10.98-06.03	<b>A0038</b>	90					
			[APL]	AC		05.99-06.03	<b>A0036</b>	120		
05.99-06.03	<b>A0040</b>	90					05.99-06.03	<b>S3026</b>		
05.99-06.03	<b>A0036</b>	120								
[AVT]			12.99-06.03	<b>A0040</b>	90		12.99-06.03	<b>S0005</b>		
			12.99-06.03	<b>A0036</b>	120		12.99-06.03	<b>S3026</b>		
						AT	12.99-06.03	<b>S0045</b>		
Transporter 2.5 Syncro	[AAF]		11.92-12.93	<b>A0131</b>	70		10.92-04.03	<b>S0495</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW	
			11.92-12.93	<b>A0048</b>	120		10.92-03.04	<b>S0495</b>		
			11.92-12.93	<b>A0077</b>	90		11.92-04.03	<b>S0495</b>		
	[ACU]			01.94-12.95	<b>A0048</b>	120		10.92-04.03	<b>S0495</b>	12V 1.8kW 12V 1.8kW 12V 1.8kW
				01.94-12.95	<b>A0131</b>	70		10.92-03.04	<b>S0495</b>	
				01.94-12.95	<b>A0077</b>	90		11.92-04.03	<b>S0495</b>	
				01.95-12.95	<b>A0048</b>	120 ^		12.94-10.96	<b>S0005</b>	
				12.95-10.96	<b>A0186</b>	120		12.94-10.96	<b>S3026</b>	
				12.95-10.96	<b>A0019</b>	90				
	[AEN]			09.95-12.95	<b>A0186</b>	120		09.95-12.95	<b>S0005</b>	
				09.95-12.95	<b>A0077</b>	90		09.95-12.95	<b>S3026</b>	
				09.95-12.95	<b>A0048</b>	120	AT	09.95-12.95	<b>S0045</b>	
				09.95-12.95	<b>A0019</b>	90				
	[AET]	AC	AC	07.96-06.03	<b>A0036</b>	120		07.96-06.03	<b>S0005</b>	
				07.96-06.03	<b>A0048</b>	120 ^		07.96-06.03	<b>S3026</b>	
				07.96-06.03	<b>A0036</b>	120	AT	07.96-06.03	<b>S0045</b>	
				07.96-06.03	<b>A0019</b>	90				
				07.96-06.03	<b>A0186</b>	120				
07.96-06.03				<b>A0040</b>	90					
[AEU]			10.92-10.98	<b>A0019</b>	90		06.97-04.02	<b>S0005</b>		
			10.92-04.02	<b>A0036</b>	120		06.97-04.02	<b>S3026</b>		



## VW continued

		10.92-11.01	<b>A0186</b>	120	AT	06.97-04.02	<b>S0045</b>	
	AT	06.97-11.01	<b>A0048</b>	120				
		11.98-04.02	<b>A0040</b>	90				
	[APL]	AC	05.99-06.03	<b>A0036</b>	120	05.99-06.03	<b>S3026</b>	
			05.99-06.03	<b>A0036</b>	120	05.99-06.03	<b>S0005</b>	
			05.99-06.03	<b>A0040</b>	90			
	[AVT]		12.99-06.03	<b>A0040</b>	90	12.99-06.03	<b>S3026</b>	
			12.99-06.03	<b>A0036</b>	120	12.99-06.03	<b>S0005</b>	
					AT	12.99-06.03	<b>S0045</b>	
Transporter 2.5 TD	[AJT]	05.98-10.98	<b>A0019</b>	90	AT	05.98-04.02	<b>S0006</b>	
		05.98-10.98	<b>A0186</b>	120	AT	05.98-04.02	<b>S3041</b>	
		05.98-04.03	<b>A0521</b>	12V 150A		05.98-06.03	<b>S3026</b>	
		10.98-06.03	<b>A0040</b>	90		05.98-06.03	<b>S0005</b>	
		10.98-06.03	<b>A0036</b>	120	AT	05.98-06.03	<b>S0045</b>	
						05.98-04.03	<b>S0417</b>	12V 1.7kW
	[AYY]	05.98-04.03	<b>A0521</b>	12V 150A		10.01-06.03	<b>S0005</b>	
		10.01-06.03	<b>A0040</b>	90		10.01-06.03	<b>S3026</b>	
		10.01-06.03	<b>A0036</b>	120	AT	10.01-06.03	<b>S0045</b>	
Transporter 2.5 TDi	[ACV]	01.95-10.98	<b>A0019</b>	90	AT	01.95-04.02	<b>S0006</b>	
		01.95-10.98	<b>A0186</b>	120		01.95-06.03	<b>S0005</b>	
		09.95-04.03	<b>A0521</b>	12V 150A	AT	01.95-04.02	<b>S3041</b>	
		09.95-03.04	<b>A0521</b>	12V 150A		01.95-06.03	<b>S3026</b>	
		10.98-06.03	<b>A0040</b>	90	AT	01.95-06.03	<b>S0045</b>	
		10.98-06.03	<b>A0036</b>	120		09.95-04.03	<b>S0417</b>	12V 1.7kW
						09.95-03.04	<b>S0417</b>	12V 1.7kW
						09.95-04.03	<b>S0495</b>	12V 1.8kW
	[AHY]	05.98-03.04	<b>A0040</b>	90		05.98-03.04	<b>S0212</b>	12 2kW
		05.98-03.04	<b>A0036</b>	120		05.98-03.04	<b>S0005</b>	
						05.98-03.04	<b>S3026</b>	
	[AJT]	05.98-10.98	<b>A0019</b>	90		05.98-06.03	<b>S0005</b>	
		05.98-10.98	<b>A0186</b>	120	AT	05.98-04.02	<b>S0006</b>	
		10.98-06.03	<b>A0040</b>	90	AT	05.98-04.02	<b>S3041</b>	
		10.98-06.03	<b>A0036</b>	120		05.98-06.03	<b>S3026</b>	
		12.98-04.03	<b>A0521</b>	12V 150A	AT	05.98-06.03	<b>S0045</b>	
						05.98-03.04	<b>S0417</b>	12V 1.7kW
						12.98-04.03	<b>S0417</b>	12V 1.7kW
	[AUF]	09.95-03.04	<b>A0521</b>	12V 150A		09.95-04.03	<b>S0417</b>	12V 1.7kW
		09.95-04.03	<b>A0521</b>	12V 150A		09.95-03.04	<b>S0417</b>	12V 1.7kW
		05.99-06.03	<b>A0040</b>	90	AT	05.99-04.02	<b>S0006</b>	
		05.99-06.03	<b>A0036</b>	120		05.99-06.03	<b>S3026</b>	
						05.99-06.03	<b>S0005</b>	
					AT	05.99-04.02	<b>S3041</b>	
					AT	05.99-06.03	<b>S0045</b>	
	[AXD]	01.03-12.09	<b>A0170PR</b>	12V 150A		04.03-	<b>S0214</b>	12 2.2kW
		04.03-	<b>A0170</b>	150				
	[AXE]	01.03-12.09	<b>A0170PR</b>	12V 150A		04.03-	<b>S0214</b>	12 2.2kW
		04.03-	<b>A0237</b>	12V 180A				
		04.03-	<b>A0170</b>	150				
		05.03-	<b>A0237</b>	12V 180A				
	[AXG]	05.98-03.04	<b>A0040</b>	90		05.98-03.04	<b>S0212</b>	12 2kW
		05.98-03.04	<b>A0036</b>	120		09.00-06.03	<b>S3026</b>	
						09.00-06.03	<b>S0005</b>	
	[AYC]	09.95-03.04	<b>A0521</b>	12V 150A		04.01-06.03	<b>S3026</b>	
		09.95-04.03	<b>A0521</b>	12V 150A		04.01-06.03	<b>S0005</b>	
		04.01-06.03	<b>A0040</b>	90	AT	04.01-06.03	<b>S0045</b>	
		04.01-06.03	<b>A0036</b>	120				
	[AYY]	05.98-03.04	<b>A0521</b>	12V 150A		10.01-06.03	<b>S3026</b>	
		12.98-04.03	<b>A0521</b>	12V 150A		10.01-06.03	<b>S0005</b>	
		10.01-06.03	<b>A0040</b>	90	AT	10.01-06.03	<b>S0045</b>	
		10.01-06.03	<b>A0036</b>	120				
	[BLJ]	01.03-12.09	<b>A0170PR</b>	12V 150A		11.03-	<b>S0214</b>	12 2.2kW
		11.03-	<b>A0237</b>	12V 180A				
		11.03-	<b>A0170PR</b>	12V 150A				
	[BNZ]	04.03-	<b>A0170PR</b>	12V 150A				
		01.06-11.09	<b>A0170PR</b>	12V 150A				
	[BPC]	01.03-12.09	<b>A0170PR</b>	12V 150A				

VEHICLE



A/V/i



V/i

VW continued

Transporter 2.5 TDi 4-Motion	[AXD]		07.04-	<b>A0237</b>	12V 180A		07.04-	<b>S0214</b>	12 2.2kW	
			07.04-	<b>A0170</b>	150					
			07.04-	<b>A0170PR</b>	12V 150A					
			06.06-	<b>A0237</b>	12V 180A					
	[AXE]		04.04-	<b>A0237</b>	12V 180A		07.04-	<b>S0214</b>	12 2.2kW	
			04.04-	<b>A0170PR</b>	12V 150A					
			07.04-	<b>A0170</b>	150					
			07.04-	<b>A0170PR</b>	12V 150A					
	[BNZ]		08.04-	<b>A0237</b>	12V 180A					
			06.06-	<b>A0237</b>	12V 180A		06.06-	<b>S0214</b>	12 2.2kW	
	[BPC]		04.04-	<b>A0237</b>	12V 180A		07.04-	<b>S0214</b>	12 2.2kW	
			04.04-	<b>A0170PR</b>	12V 150A					
Transporter 2.5 TDi PF		06.06-	<b>A0237</b>	12V 180A						
		06.06-	<b>A0237</b>	12V 180A		06.06-	<b>S0214</b>	12 2.2kW		
Transporter 2.5 TDi Syncro	[ACV]		01.95-10.98	<b>A0019</b>	90	AT	01.95-04.02	<b>S0006</b>		
			01.95-10.98	<b>A0186</b>	120		01.95-06.03	<b>S0005</b>		
			09.95-04.03	<b>A0521</b>	12V 150A	AT	01.95-04.02	<b>S3041</b>		
			01.96-03.04	<b>A0521</b>	12V 150A		01.95-06.03	<b>S3026</b>		
			05.98-04.03	<b>A0521</b>	12V 150A	AT	01.95-06.03	<b>S0045</b>		
			10.98-06.03	<b>A0040</b>	90		09.95-04.03	<b>S0417</b>	12V 1.7kW	
	[AXL]		10.98-06.03	<b>A0036</b>	120		01.96-03.04	<b>S0417</b>	12V 1.7kW	
			01.95-10.98	<b>A0019</b>	90	AT	05.98-04.03	<b>S0417</b>	12V 1.7kW	
			01.95-10.98	<b>A0186</b>	120		01.95-04.02	<b>S0006</b>		
			09.95-04.03	<b>A0521</b>	12V 150A		01.95-06.03	<b>S0005</b>		
			01.96-03.04	<b>A0521</b>	12V 150A	AT	01.95-06.03	<b>S3026</b>		
			05.98-	<b>A0521</b>	12V 150A	AT	01.95-04.02	<b>S3041</b>		
	[AJT]		05.98-03.04	<b>A0040</b>	90		01.95-06.03	<b>S0045</b>		
			10.98-06.03	<b>A0036</b>	120		05.98-	<b>S0417</b>		
	Transporter 2.5 TDi T4		05.98-03.04	<b>A0036</b>	120					
	Transporter 2.8 V6	[AMV]		04.00-04.03	<b>A0521</b>	12V 150A		04.00-04.03	<b>S0212</b>	12 2kW
							AT	04.00-04.03	<b>S0045</b>	
	Transporter 2.8 V6 70		01.96-12.98	<b>A0129</b>	90 12V					
Transporter 2.8 VR6	[AES]		11.95-04.00	<b>A0040</b>	90		11.95-04.00	<b>S0005</b>		
			01.96-08.98	<b>A0117</b>	120		11.95-04.00	<b>S3026</b>		
						AT	11.95-04.00	<b>S0045</b>		
	[AMV]	04.00-04.04	<b>A0521</b>	12V 150A		06.00-08.01	<b>S0212</b>	12 2kW		
Transporter 3.2 4-Motion	[BDL]						11.03-06.06	<b>S0243</b>	12 2.0kW	
							11.03-06.06	<b>S0523</b>	12V 1.7kW	
	[BKK]						11.03-06.06	<b>S0243</b>	12 2.0kW	
							11.03-	<b>S0523</b>	12V 1.7kW	
	[CFLA]						11.03-06.06	<b>S0243</b>	12 2.0kW	
							11.03-	<b>S0523</b>	12V 1.7kW	
Transporter 3.2 V6	[BDL]		04.03-	<b>A0059</b>	120		04.03-	<b>S0243</b>	12 2.0kW	
			04.03-	<b>A0521</b>	12V 150A		04.03-	<b>S3094</b>	12V 1.7kW	
							04.03-	<b>S0523</b>	12V 1.7kW	
	[BKK]		08.03-	<b>A0059</b>	120		08.03-	<b>S0243</b>	12 2.0kW	
			08.03-	<b>A0521</b>	12V 150A		08.03-	<b>S3094</b>	12V 1.7kW	
							08.03-	<b>S0523</b>	12V 1.7kW	
	[CFLA]	01.03-	<b>A0521</b>	12V 150A		08.03-	<b>S0243</b>	12 2.0kW		
						08.03-	<b>S0523</b>	12V 1.7kW		
Transporter 3.2 V6 4-Motion	[BKK]		11.03-11.09	<b>A0521</b>	12V 150A		11.03-	<b>S0523</b>	12V 1.7kW	
	[CFLA]		11.03-11.09	<b>A0521</b>	12V 150A		11.03-	<b>S0523</b>	12V 1.7kW	
Up! 1.0	[CHYA]	ST	01.11-12.13	<b>A0474PR</b>	12V 110A		01.12-	<b>S0488</b>	12V 1.1kW	
		ST	01.13-	<b>A0513</b>	12V 110A					
	[CHYB]	ST	01.11-12.13	<b>A0474PR</b>	12V 110A		01.12-	<b>S0488</b>	12V 1.1kW	
		ST	01.13-	<b>A0513</b>	12V 110A					
	[CPGA]	ST	01.11-12.13	<b>A0474PR</b>	12V 110A					
		ST	01.13-	<b>A0513</b>	12V 110A					
Vanagon 2.0	[CV]					01.80-01.80	<b>S0414</b>	12V 0.7kW		
Vanagon 2.0 Campmobile	[CV]					01.80-01.80	<b>S0414</b>	12V 0.7kW		
Various Models				<b>A3146</b>	12V 180A					
Vento 1.4	[ABD]	PS	11.91-07.95	<b>A0131</b>	70		11.91-09.98	<b>S0125</b>	12V 1.8kW	
		PS	11.91-07.95	<b>A0077</b>	90		07.92-07.95	<b>S4016</b>		





## VW continued

		AC	11.91-07.95	<b>A0131</b>	70				
			11.91-07.95	<b>A0006</b>	90				
		AC	11.91-07.95	<b>A0077</b>	90				
			11.91-07.95	<b>A0202</b>	70				
	[AEX]		07.95-12.97	<b>A0006</b>	90		11.91-09.98	<b>S0125</b>	12V 1.8kW
		PS	07.95-12.97	<b>A0131</b>	70		07.95-12.97	<b>S0027</b>	
		PS	07.95-12.97	<b>A0077</b>	90		07.95-12.97	<b>S0062</b>	
			07.95-12.97	<b>A0202</b>	70				
Vento 1.6	[ABU]		09.92-07.95	<b>A0006</b>	90		09.92-09.94	<b>S0104</b>	
		AC	09.92-07.95	<b>A0077</b>	90		10.94-07.95	<b>S0062</b>	
		AC	09.92-09.94	<b>A0048</b>	120				
		PS	09.92-07.95	<b>A0077</b>	90				
			09.92-07.95	<b>A0202</b>	70				
		AC	09.92-07.95	<b>A0131</b>	70				
		PS	09.92-07.95	<b>A0131</b>	70				
	[ADZ]						10.94-09.98	<b>S0125</b>	12V 1.8kW
	[AEA]		10.94-12.97	<b>A0006</b>	90		09.92-09.98	<b>S0125</b>	12V 1.8kW
			10.94-12.97	<b>A0202</b>	70		10.94-12.97	<b>S0027</b>	
							10.94-12.97	<b>S0062</b>	
	[AEE]		07.95-12.97	<b>A0202</b>	70		07.95-12.97	<b>S0027</b>	
			07.95-12.97	<b>A0006</b>	90		07.95-12.97	<b>S0062</b>	
	[AEK]	ACPS	10.94-12.95	<b>A0131</b>	70		10.94-09.98	<b>S0125</b>	12V 1.8kW
			10.94-12.95	<b>A0048</b>	120		10.94-12.95	<b>S0027</b>	
			10.94-12.95	<b>A0006</b>	90		10.94-12.95	<b>S0062</b>	
		ACPS	10.94-12.95	<b>A0077</b>	90				
			10.94-12.95	<b>A0202</b>	70				
	[AEX]						09.92-09.98	<b>S0125</b>	12V 1.8kW
	[AFT]		12.95-12.97	<b>A0202</b>	70		10.94-09.98	<b>S0125</b>	12V 1.8kW
			12.95-12.97	<b>A0006</b>	90		12.95-12.97	<b>S0027</b>	
		ACPS	12.95-12.97	<b>A0131</b>	70		12.95-12.97	<b>S0062</b>	
			12.95-12.97	<b>A0048</b>	120				
		ACPS	12.95-12.97	<b>A0077</b>	90				
Vento 1.8	[AAM]	AC	11.91-12.97	<b>A0048</b>	120		11.91-09.98	<b>S0125</b>	12V 1.8kW
			11.91-12.97	<b>A0202</b>	70		11.91-12.97	<b>S0027</b>	
		AC	11.91-12.97	<b>A0077</b>	90		11.91-12.97	<b>S0062</b>	
		AC	11.91-12.97	<b>A0131</b>	70				
			02.92-12.97	<b>A0006</b>	90				
	[ABS]		11.91-09.94	<b>A0202</b>	70		11.91-09.94	<b>S0062</b>	
		AC	11.91-09.94	<b>A0131</b>	70				
		AC	11.91-09.94	<b>A0077</b>	90				
			11.91-09.94	<b>A0006</b>	90				
			11.91-09.94	<b>A0048</b>	120				
	[ADZ]		10.94-12.97	<b>A0006</b>	90		11.91-09.98	<b>S0027</b>	
			10.94-12.97	<b>A0048</b>	120		10.94-12.97	<b>S0062</b>	
			10.94-12.97	<b>A0202</b>	70				
		AC	10.94-12.97	<b>A0131</b>	70				
		AC	10.94-12.97	<b>A0077</b>	90				
	[AEE]						11.91-09.98	<b>S0125</b>	12V 1.8kW
Vento 1.9 Diesel	[1Y]		11.91-12.97	<b>A0006</b>	90		11.91-09.98	<b>S0417</b>	12V 1.7kW
		AC	11.91-12.97	<b>A0131</b>	70		07.94-12.97	<b>S0006</b>	
		AC	11.91-12.97	<b>A0077</b>	90		07.94-12.97	<b>S3041</b>	
		AC	11.91-12.97	<b>A0048</b>	120				
			11.91-12.97	<b>A0202</b>	70				
Vento 1.9 SDi	[AEY]		01.95-12.97	<b>A0131</b>	70		01.95-12.97	<b>S0006</b>	
			01.95-12.97	<b>A0118</b>	120		01.95-12.97	<b>S3041</b>	
			01.97-12.97	<b>A0077</b>	90 ECO		04.97-09.98	<b>S0417</b>	12V 1.7kW
Vento 1.9 SDi			01.95-12.98	<b>A0130</b>	90 12V				
Vento 1.9 TD	[AAZ]		11.91-12.97	<b>A0006</b>	90		11.91-09.98	<b>S0417</b>	12V 1.7kW
		AC	11.91-12.97	<b>A0131</b>	70		07.94-12.97	<b>S0006</b>	
		AC	11.91-12.97	<b>A0048</b>	120		07.94-12.97	<b>S3041</b>	
		AC	11.91-12.97	<b>A0077</b>	90				
			11.91-12.97	<b>A0202</b>	70				
Vento 1.9 TDi	[1H_]		09.93-09.98	<b>A0174</b>	120A 12V				
	[1Z]		09.93-07.96	<b>A0131</b>	70		09.93-09.98	<b>S0417</b>	12V 1.7kW
			09.93-07.96	<b>A0118</b>	120		09.93-09.98	<b>S3025(VA LEO)</b>	12V 1.8kW
			09.93-07.96	<b>A0077</b>	90		09.93-09.98	<b>S3025</b>	12V 1.8kW



## VW continued

				AT	07.94-07.96	<b>S0006</b>	
					07.94-07.96	<b>S0025</b>	
				AT	07.94-07.96	<b>S3041</b>	
					07.94-07.96	<b>S3025</b>	
[AFN]		02.96-09.98	<b>A0131</b>	70	02.96-09.98	<b>S0006</b>	
		02.96-09.98	<b>A0077</b>	90	02.96-09.98	<b>S0025</b>	
		02.96-09.98	<b>A0048</b>	120	02.96-09.98	<b>S3041</b>	
		04.96-09.98	<b>A0391</b>	12V 120A	02.96-09.98	<b>S3025</b>	12V 1.7kW
		04.96-09.98	<b>A0398</b>	12V 120A	04.96-09.98	<b>S0417</b>	12V 1.8kW
					04.96-09.98	<b>S3025(VA LEO)</b>	
					04.96-09.98	<b>S3025</b>	12V 1.8kW
[AHU]		09.93-09.98	<b>A0391</b>	12V 120A	09.93-09.98	<b>S0417</b>	12V 1.7kW
		09.93-09.98	<b>A0398</b>	12V 120A	09.93-09.98	<b>S3025(VA LEO)</b>	12V 1.8kW
		08.96-12.97	<b>A0131</b>	70	09.93-09.98	<b>S3025</b>	12V 1.8kW
		08.96-12.97	<b>A0118</b>	120	08.96-12.97	<b>S0006</b>	
		08.96-12.97	<b>A0077</b>	90	08.96-12.97	<b>S0025</b>	
				AT	08.96-12.97	<b>S3041</b>	
				AT	08.96-12.97	<b>S3025</b>	
[ALE]		09.93-09.98	<b>A0391</b>	12V 120A	09.93-09.98	<b>S0417</b>	12V 1.7kW
		09.93-09.98	<b>A0398</b>	12V 120A	09.93-09.98	<b>S3025(VA LEO)</b>	12V 1.8kW
		01.97-12.98	<b>A0176</b>	12V 120A	09.93-09.98	<b>S3025</b>	12V 1.8kW
	AT	01.97-12.98	<b>A0176</b>	12V 120A	05.97-12.97	<b>S0006</b>	
		05.97-12.97	<b>A0131</b>	70	05.97-12.97	<b>S0025</b>	
		05.97-12.97	<b>A0118</b>	120	05.97-12.97	<b>S3041</b>	
		05.97-12.97	<b>A0077</b>	90	05.97-12.97	<b>S3025</b>	
Vento 2.0	[2E]	11.91-09.94	<b>A0006</b>	90	11.91-09.94	<b>S0062</b>	
	AC	11.91-09.94	<b>A0131</b>	70			
		11.91-09.94	<b>A0048</b>	120			
		11.91-09.94	<b>A0202</b>	70			
	AC	11.91-09.94	<b>A0077</b>	90			
	[ADY]	10.94-05.96	<b>A0006</b>	90	10.94-05.96	<b>S0062</b>	
	AC	10.94-05.96	<b>A0131</b>	70			
		10.94-05.96	<b>A0048</b>	120			
	AC	10.94-05.96	<b>A0077</b>	90			
		10.94-05.96	<b>A0202</b>	70			
	[AGG]	07.95-12.97	<b>A0077</b>	90	07.95-12.97	<b>S0062</b>	
	AC	07.95-12.97	<b>A0131</b>	70			
		07.95-12.97	<b>A0202</b>	70			
		07.95-12.97	<b>A0048</b>	120			
		07.95-12.97	<b>A0006</b>	90			
	[AKR]	05.97-12.97	<b>A0077</b>	90	05.97-12.97	<b>S0062</b>	
		05.97-12.97	<b>A0202</b>	70			
		05.97-12.97	<b>A0048</b>	120			
	AC	05.97-12.97	<b>A0131</b>	70			
		05.97-12.97	<b>A0006</b>	90			
Vento 2.8 VR6		01.92-12.95	<b>A0119</b>	120 12V			
	AT	01.92-12.95	<b>A0119</b>	120 12V			
	[AAA]	01.92-	<b>A0455</b>	12V 90A	01.92-12.97	<b>S0146</b>	
		01.95-12.97	<b>A0117</b>	120	01.92-09.98	<b>S0417</b>	12V 1.7kW
					03.94-12.97	<b>S0006</b>	
					03.94-12.97	<b>S3041</b>	
Worker 26-220 8.3		01.05-	<b>A0452</b>	12V 65A			
<b>WACKER NEUSON</b>							
10001 3.6	[D2011T]					<b>S9174</b>	12V 4.0kW
14504 4	[TCD2012-L04]					<b>S9174</b>	12V 4.0kW
14504 4.0	[TCD2012]		<b>A9149(LE TRIKA)</b>	12V 95A			
2001HS	[3TNE-82A]				01.08-	<b>S2062</b>	12V 1.4kW
6001 3.6	[D2011T]					<b>S9174</b>	12V 4.0kW
9001 3.6	[D2011T]					<b>S9174</b>	12V 4.0kW
9503 4	[TCD2012-L04]					<b>S9174</b>	12V 4.0kW
9503 4.0	[TCD2012]		<b>A9149(LE TRIKA)</b>	12V 95A			

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## WACKER NEUSON continued

WL 37 3.6				<b>S9174</b>	12V 4.0kW
WL 48 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
WL 50 3.6	[TD2012]			<b>S9236</b>	12V 4.0kW
WL 55 3.6	[TD2012]			<b>S9236</b>	12V 4.0kW
WL 57 4.4	[1104D-44T]			<b>S9172</b> <b>S9172(LET RIKA)</b>	12V 3.2kW 12V 3.2kW

## WEATHERHILL

22HB				<b>S9219(LET RIKA)</b>	12V 2.8kW
22HB 2 Hydraulic				<b>S9045</b>	12 2.7kW
S3/1				<b>S9219(LET RIKA)</b>	12V 2.8kW
S3/1 Loader				<b>S9045</b>	12 2.7kW
S3/2				<b>S9219(LET RIKA)</b>	12V 2.8kW
S3/2 Loader				<b>S9045</b>	12 2.7kW
S3/3				<b>S9219(LET RIKA)</b>	12V 2.8kW
S3/3 Loader				<b>S9045</b>	12 2.7kW

## WEICHAI

WD615				<b>S0255</b>	24V 5.5kW
				<b>S0086</b>	24V 5.5kW

## WEIDEMANN

2070 CX80 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
2070 CX80 LP 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
2070 CX80 LP T 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
2070 CX80 T 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX60 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX60 LP 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX60 LP T 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX60 T 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX80 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX80 LP 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX80 LP T 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
3070 CX80 T 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
4070 CX80 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
4070 CX80 LP 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
4070 CX80 T 3.6				<b>S9174</b>	12V 4.0kW
	[TD2011]	<b>A9149(LE TRIKA)</b>	12V 95A		
8080 CX120 4.0	[TD2012]			<b>S9236</b>	12V 4.0kW

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WESTERN STAR						
Engine	[C13]	01.04-12.06	<b>A0469</b>	12V 160A		
		01.04-12.06	<b>A1035</b>	12V 100A		
		01.07-	<b>A0469</b>	12V 160A		
		01.07-	<b>A1035</b>	12V 100A		
	[C15]	01.01-12.03	<b>A0469</b>	12V 160A		
		01.01-12.03	<b>A1035</b>	12V 100A		
		01.04-	<b>A0469</b>	12V 160A		
		01.04-	<b>A1035</b>	12V 100A		
		01.05-12.06	<b>A0469</b>	12V 160A		
		01.05-12.06	<b>A1035</b>	12V 100A		
		01.07-	<b>A0469</b>	12V 160A		
		01.07-	<b>A1035</b>	12V 100A		
	[ISM]	01.01-12.03	<b>A0469</b>	12V 160A		
		01.01-12.03	<b>A1035</b>	12V 100A		
[ISX]	01.01-12.03	<b>A0469</b>	12V 160A			
	01.01-12.03	<b>A1035</b>	12V 100A			
Various Models			<b>A0437</b>	12V 200A		
	[Mercedes MBE4000]				01.02-	<b>S5074</b>
WESTWARD						
7000	[225]				01.93-12.97	<b>S6150</b> 12V 1.4kW
WHITE						
2-50					01.76-01.80	<b>S9198(LET RIKA)</b> 12V 3.0kW
2-60	[4-211]				01.76-01.84	<b>S9198(LET RIKA)</b> 12V 3.0kW
WILLMAR						
Sprayer 7200 Xplorer 5.9	[6-BTA]				01.96-12.02	<b>S0598</b> 12V 2.7kW
Sprayer 7400 Xplorer 5.9	[6-BTA]				01.96-12.02	<b>S0598</b> 12V 2.7kW
Sprayer 8100 Eagle 5.9	[6-BTA]				01.97-12.02	<b>S0598</b> 12V 2.7kW
Sprayer 8500 Eagle 8.3	[QSC]	01.00-12.07	<b>A1036</b>	12V 145A		
Sprayer 8600 Eagle 8.3	[QSC]	01.00-12.03	<b>A1036</b>	12V 145A		
Sprayer 8650 Eagle 8.3	[QSC]	01.04-12.05	<b>A1036</b>	12V 145A		
WIRTGEN						
HM 4500 6.1	[TCD2012]					<b>S9176</b> 24V 4.0kW
SP 15 4	[TCD2012]					<b>S9176</b> 24V 4.0kW
SP 15 i 4.1	[TCD4,1]					<b>S9176</b> 24V 4.0kW
SP 25 6.1	[TCD2012]					<b>S9176</b> 24V 4.0kW
SP 500 6.1	[TCD]					<b>S9176</b> 24V 4.0kW
SP 500 Vario 6.1	[BF6M2012]					<b>S9176</b> 24V 4.0kW
SP 81 6.1	[TCD]					<b>S9176</b> 24V 4.0kW
SP 82 6.1	[TCD]					<b>S9176</b> 24V 4.0kW
SP 84 6.1	[TCD2012]					<b>S9176</b> 24V 4.0kW
TCM 1800 3.6	[D2011]					<b>S9099</b> 24V 4.0kW
TCM 950 3.6	[D2011]					<b>S9099</b> 24V 4.0kW
W 100 6.1	[TCD2012]				09.10-	<b>S9176</b> 24V 4.0kW
W 100 i 6.1	[TCD6]	01.02-	<b>A9160</b>	24V 55A		
W 1000 F 6.1	[TCD2012]				06.10-	<b>S9176</b> 24V 4.0kW
W 100i 6.1	[TCD6]	01.02-	<b>A9160(LE TRIKA)</b>	24V 55A		
W 1200 F 6.1	[TCD2012]				07.10-	<b>S9176</b> 24V 4.0kW
W 1300 F 6.1	[TCD2012]				07.10-	<b>S9176</b> 24V 4.0kW
W 35 3.6	[D2011]				05.03-	<b>S9099</b> 24V 4.0kW
W 35 DC 3.6	[D2011]				02.03-	<b>S9099</b> 24V 4.0kW
W 50 3.6	[TD2011]				05.03-	<b>S9099</b> 24V 4.0kW
W 50 DC 4	[TCD2012]				09.05-	<b>S9176</b> 24V 4.0kW
W 50 Dci 4.1	[TCD4]		<b>A9160(LE TRIKA)</b>	24V 55A		
			<b>A9160</b>	24V 55A		
W 60 6.1	[TCD2012]				09.10-	<b>S9176</b> 24V 4.0kW
WSW						
ANDORIA	[4C90]					<b>S9050</b> 12 2.7kW
	[4CT90]					<b>S9016</b> 12 2.7kW
						<b>S9050</b> 12 2.7kW
						<b>S9016</b> 12 2.7kW
WUXI DIESEL						

## VEHICLE



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## WUXI DIESEL continued

Various Models		<b>A9042</b>	24V 80A			
<b>YALE</b>						
GDP135	[1000.4]			01.98-	<b>S6149</b>	12V 2.7kW
GDP155	[1000.4]			01.98-	<b>S6149</b>	12V 2.7kW
Various					<b>S6076</b>	12V 2.0kW
Various Models	[DBFE]	<b>A5168</b>	12V 40A			
	[DBHA]	<b>A5168</b>	12V 40A			
	[FE]	<b>A5168</b>	12V 40A			
	[HA]	<b>A5168</b>	12V 40A			
	[XA]	<b>A5168</b>	12V 40A			

<b>YANMAR</b>						
3JH					<b>S2027</b>	12V 1.4kW
3TN63				10.95-	<b>S2019</b>	
3TN66				10.95-	<b>S2020</b> <b>S2019</b>	12V 0.9kW
3TNA68					<b>S2020</b>	12V 0.9kW
3TNA72					<b>S2020</b>	12V 0.9kW
3TNE68				10.95-	<b>S2019</b>	
4 TN-78				01.90-12.98	<b>S2044</b>	12V 2.0kW
4 TN-82				01.90-12.98	<b>S2044</b>	12V 2.0kW
486	[TK 4.86]	<b>A9058(LE TRIKA)</b>	12V 120A			
4JH					<b>S6093</b> <b>S2027</b>	12V 1.4kW 12V 1.4kW
4TNE106	[4TNE106]				<b>S2021</b>	12V 3.0kW
Engine	Various Models				<b>S2020</b>	12V 0.9kW
	[2TN66E]			01.91-12.05	<b>S2060</b>	12V 0.9kW
	[3T95-L]			01.81-	<b>S2057</b>	12V 2.5kW
	[3TNA72]			01.91-12.05	<b>S2060</b>	12V 0.9kW
	[3TNE78A]			01.98-12.01	<b>S6097</b>	12V 1.5kW
	[3TNE82A]			01.02-12.04	<b>S6097</b>	12V 1.5kW
	[3TNE84]			01.98-12.03	<b>S6097</b>	12V 1.5kW
	[3TNV84HT]			01.85-	<b>S6097</b>	12V 1.5kW
	[3TNV84T]			01.85-	<b>S6097</b>	12V 1.5kW
	[3TNV88]			01.05-	<b>S6097</b>	12V 1.5kW
	[4T95-L]			01.81-	<b>S2057</b>	12V 2.5kW
	[4TN100E-ACG]				<b>S2057</b>	12V 2.5kW
	[4TNE84]				<b>S2060</b>	12V 0.9kW
	[4TNV106-GGE]			01.00-12.07	<b>S2049</b>	12V 3.0kW
	[4TNV106]			01.04-12.07	<b>S2049</b>	12V 3.0kW
[4TNV98]			01.04-12.07	<b>S2049</b>	12V 3.0kW	
[6T95-L]			01.81-	<b>S2057</b>	12V 2.5kW	
L 60 AE-DEJN				01.84-	<b>S9079</b>	12V 0.8kW
				01.85-	<b>S2031</b>	12V 0.8kW
L 60 RE-DEJN				01.84-	<b>S9079</b>	12V 0.8kW
				01.85-	<b>S2031</b>	12V 0.8kW
Various Models					<b>S2056</b>	12V 2.2kW
					<b>S9238</b>	12V 1.2kW
					<b>S2064</b>	12V 1.2kW
	[3TNV-82]			01.05-	<b>S2062</b>	12V 1.4kW
	[4TNE84]	<b>A6213</b>	12V 40A		<b>S2041</b>	12V 2.3kW
	[L100 10HP DIESEL]				<b>S2034</b>	12V 0.8kW
YM1300					<b>S2020</b>	12V 0.9kW

<b>YUTONG BUS</b>						
Various Models		<b>A9042</b> <b>A9182</b>	24V 80A 12V 150A			

<b>ZASTAVA</b>						
101 1.1	[128A.000]	06.73-01.90	<b>A0012</b>	12V 33A		
101 1.1 1100	[128A.064]	05.75-12.93	<b>A0012</b>	12V 33A		
101 1.1 Super	[128AC5000]	07.79-09.81	<b>A0012</b>	12V 33A		
101 1.3 1100	[128AR000]	07.89-12.93	<b>A4059</b>	12V 55A		
635			<b>A9216</b>	24V 35A		
645			<b>A9216</b>	24V 35A		
A40			<b>A9216</b>	24V 35A		



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ZASTAVA continued						
X203			<b>A9216</b>	24V 35A		
Yugo 0.9	[9A]	01.85-06.92	<b>A4081</b>	12V 45A		
Yugo 1.1 60 EFi	[100GL.0.64]	08.91-12.93	<b>A4059</b>	12V 55A		
	[11E1.064]	08.91-12.93	<b>A4059</b>	12V 55A		
Yugo 1.1 Florida		08.89-12.93	<b>A4059</b>	12V 55A		
Yugo 1.3	[13E.3.064]	03.91-12.93	<b>A4059</b>	12V 55A		
Yugo 1.3 65 EFi	[13E1.064]	08.91-12.93	<b>A4059</b>	12V 55A		
Yugo 1.4 Florida	[160A1.000]	10.88-06.95	<b>A4059</b>	12V 55A		
Yugo 1.6 Florida		08.89-06.95	<b>A4059</b>	12V 55A		
ZEPRO						
					<b>DC9003(L ETRIKA)</b>	12V 1.6kW
ZETOR						
10011	[8002]				01.75-01.80	<b>S9049</b> 12 2.7kW
10045	[8002]				01.75-01.80	<b>S9049</b> 12 2.7kW
10520 4.2						<b>S9092(LET RIKA)</b> 12V 3.1kW
						<b>S9092</b> 12V 3.1kW
10540 4.2						<b>S9092(LET RIKA)</b> 12V 3.1kW
						<b>S9092</b> 12V 3.1kW
10641 4.2						<b>S9092(LET RIKA)</b> 12V 3.1kW
						<b>S9092</b> 12V 3.1kW
12011		01.97-	<b>A0393</b>	12V 65A		
	[8601]				01.69-01.80	<b>S9049</b> 12 2.7kW
12045		01.97-	<b>A0393</b>	12V 65A		
16045		01.97-	<b>A0393</b>	12V 65A		
3320	[5201]				01.92-	<b>S9091</b> 2.6-2.9kW
3320 2.6	[5201]	01.92-	<b>A9126(M AGNETON )</b>	12V 55A		
	[Z5201]				01.92-	<b>S9175</b> 12V 3.2kW
					01.92-	<b>S9175(LET RIKA)</b> 12V 3.2kW
					01.92-	<b>S9175(LET RIKAR)</b> 12V 3.2kW
					01.92-	<b>S9268</b> 12V 3.2kW
3321					00.97-	<b>S9024</b>
					01.97-	<b>S0251</b> 12V 2.8kW
	[5201]				01.92-	<b>S9091</b> 2.6-2.9kW
3321 2.6	[5201]	01.97-	<b>A9126(M AGNETON )</b>	12V 55A		
	[Z5201]					<b>S9268</b> 12V 3.2kW
3340					00.92-	<b>S9024</b>
					01.92-	<b>S0251</b> 12V 2.8kW
	[5201]				01.92-	<b>S9091</b> 2.6-2.9kW
3340 2.6	[5201]	01.92-	<b>A9126(M AGNETON )</b>	12V 55A		
	[Z5201]					<b>S9268</b> 12V 3.2kW
3341					00.97-	<b>S9024</b>
					01.97-	<b>S0251</b> 12V 2.8kW
	[5201]				01.92-	<b>S9091</b> 2.6-2.9kW
3341 2.6	[5201]	01.97-	<b>A9126(M AGNETON )</b>	12V 55A		
3341 2.7	[Z3001]					<b>S9268</b> 12V 3.2kW
3511 2.7	[Z3001]				01.94-	<b>S9268</b> 12V 3.2kW
	[Z5201]				01.94-	<b>S9175</b> 12V 3.2kW
					01.94-	<b>S9175(LET RIKA)</b> 12V 3.2kW
					01.94-	<b>S9175(LET RIKAR)</b> 12V 3.2kW
3513	[Z3001]					<b>S9175</b> 12V 3.2kW
						<b>S9175(LET RIKA)</b> 12V 3.2kW
						<b>S9175(LET RIKAR)</b> 12V 3.2kW
						<b>S9268</b> 12V 3.2kW

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ZETOR continued							
3520	[7201]				01.95- 01.95-	<b>S9227</b> <b>S9268</b>	12V 4.2kW 12V 3.2kW
3520. 3540	[7201]				01.95- 01.95- 01.95-	<b>S9175</b> <b>S9175(LET RIKA</b> <b>S9175(LET RIKAR</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW
3540	[7201]				01.95-	<b>S9268</b> <b>S9227</b>	12V 3.2kW 12V 4.2kW
3545 2.7	[Z3001]					<b>S9268</b>	12V 3.2kW
4320	[6201]				01.92- 01.92-	<b>S0251</b> <b>S9091</b>	12V 2.8kW 2.6-2.9kW
4320 3.4	[6201]	01.92-	<b>A9126(M AGNETON )</b>	12V 55A			
4320 3.9	[Z6201]				01.92- 01.92- 01.92- 01.92-	<b>S9175</b> <b>S9175(LET RIKA</b> <b>S9175(LET RIKAR</b> <b>S9268</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.2kW
	[Z6202]					<b>S9175</b> <b>S9175(LET RIKA</b> <b>S9175(LET RIKAR</b> <b>S9268</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.2kW
4321	[6202]				01.97- 01.92-	<b>S0251</b> <b>S9091</b>	12V 2.8kW 2.6-2.9kW
4321 3.9	[6202]	01.97-	<b>A9126(M AGNETON )</b>	12V 55A			
	[Z6201]					<b>S9268</b>	12V 3.2kW
	[Z6202]					<b>S9268</b>	12V 3.2kW
4340	[6201]				01.92- 01.92-	<b>S0251</b> <b>S9091</b>	12V 2.8kW 2.6-2.9kW
4340 3.4	[6201]	01.92-	<b>A9126(M AGNETON )</b>	12V 55A			
4340 3.9	[Z6201]					<b>S9268</b>	12V 3.2kW
	[Z6202]					<b>S9268</b>	12V 3.2kW
4341	[6202]				01.97- 01.92-	<b>S0251</b> <b>S9091</b>	12V 2.8kW 2.6-2.9kW
4341 3.9	[6202]	01.97-	<b>A9126(M AGNETON )</b>	12V 55A	01.97- 01.97- 01.97-	<b>S9175</b> <b>S9175(LET RIKA</b> <b>S9175(LET RIKAR</b> <b>S9268</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.2kW
4712 2.5	[Z4701]				01.74-12.77 01.74-12.77 01.74-12.77 01.74-12.77 01.74-12.77 01.74-12.77	<b>S9175</b> <b>S9175(LET RIKA</b> <b>S9175(LET RIKAR</b> <b>S9222(LET RIKA)</b> <b>S9227</b> <b>S9268</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 3.0kW 12V 4.2kW 12V 3.2kW
4718	[3 Cyl.]				01.74-01.81 01.74-01.81 01.74-12.81	<b>S9024</b> <b>S0251</b> <b>S9091</b>	12V 2.8kW 12V 2.8kW 2.6-2.9kW
4718 2.5	[Z4701]				01.74-12.77 01.74-12.77 01.74-12.77 01.74-12.77 01.74-12.77	<b>S9175</b> <b>S9175(LET RIKA</b> <b>S9175(LET RIKAR</b> <b>S9227</b> <b>S9268</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 4.2kW 12V 3.2kW
4911 2.6	[Z4901]				01.76-12.80 01.76-12.80 01.76-12.80	<b>S9175</b> <b>S9175(LET RIKA</b> <b>S9175(LET RIKAR</b>	12V 3.2kW 12V 3.2kW 12V 3.2kW

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V/i

ZETOR continued

				01.76-12.80	<b>S9227</b>	12V 4.2kW
				01.76-12.80	<b>S9268</b>	12V 3.2kW
5011				01.81-01.85	<b>S0251</b>	12V 2.8kW
	[Z-5001]			12.81-12.85	<b>S9091</b>	2.6-2.9kW
5011 2.6	[Z5001]			01.80-12.84	<b>S9175</b>	12V 3.2kW
				01.80-12.84	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.80-12.84	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.80-12.84	<b>S9227</b>	12V 4.2kW
				01.80-12.84	<b>S9268</b>	12V 3.2kW
5211 2.6	[Z5001]			01.84-12.90	<b>S9175</b>	12V 3.2kW
				01.84-12.90	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.84-12.90	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.84-12.90	<b>S9227</b>	12V 4.2kW
				01.84-12.90	<b>S9268</b>	12V 3.2kW
5211-7745		<b>A9126(M AGNETON )</b>	12V 55A			
5213					<b>S9175</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
					<b>S9227</b>	12V 4.2kW
					<b>S9268</b>	12V 3.2kW
5243					<b>S9175</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
					<b>S9227</b>	12V 4.2kW
					<b>S9268</b>	12V 3.2kW
5245					<b>S9175</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
					<b>S9227</b>	12V 4.2kW
					<b>S9268</b>	12V 3.2kW
5320				01.92-	<b>S0251</b>	12V 2.8kW
	[7201]			01.92-	<b>S9091</b>	2.6-2.9kW
5320 3.5	[7201]	01.92-	<b>A9126(M AGNETON )</b>	12V 55A		
	[Z7201]				01.92-	<b>S9227</b> 12V 4.2kW
					01.92-	<b>S9268</b> 12V 3.2kW
5320.534 3.5	[Z7201]				01.92-	<b>S9175</b> 12V 3.2kW
					01.92-	<b>S9175(LET RIKAR)</b> 12V 3.2kW
					01.92-	<b>S9175(LET RIKAR)</b> 12V 3.2kW
5321				01.97-	<b>S0251</b>	12V 2.8kW
	[6202]			01.92-	<b>S9091</b>	2.6-2.9kW
5321 3.5	[7202]	01.97-	<b>A9126(M AGNETON )</b>	12V 55A	01.97-	<b>S9175</b> 12V 3.2kW
					01.97-	<b>S9175(LET RIKAR)</b> 12V 3.2kW
					01.97-	<b>S9175(LET RIKAR)</b> 12V 3.2kW
					01.97-	<b>S9227</b> 12V 4.2kW
					01.97-	<b>S9268</b> 12V 3.2kW
5340				01.92-	<b>S0251</b>	12V 2.8kW
	[7201]			01.92-	<b>S9091</b>	2.6-2.9kW
5340 3.5	[7201]	01.92-	<b>A9126(M AGNETON )</b>	12V 55A		
	[Z7201]					<b>S9268</b> 12V 3.2kW
					01.92-	<b>S9227</b> 12V 4.2kW
5341				01.97-	<b>S0251</b>	12V 2.8kW
	[6202]			01.92-	<b>S9091</b>	2.6-2.9kW

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ZETOR continued							
5341 3.5	[7201]	01.97-	A9126(M AGNETON )	12V 55A			
	[7202]				01.97-	S9227	12V 4.2kW
5511	[Z5501]					S9227 S9268	12V 4.2kW 12V 3.2kW
5511.5545	[Z5501]					S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
5516	[Z5501]					S9175 S9175(LET RIKA S9175(LET RIKAR S9227 S9268	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 4.2kW 12V 3.2kW
5545	[Z5501]					S9227 S9268	12V 4.2kW 12V 3.2kW
5611	[Z5501]					S9227	12V 4.2kW
5611.5645	[Z5501]					S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
5645	[Z5501]					S9227 S9268	12V 4.2kW 12V 3.2kW
5647	[Z5501]					S9175 S9175(LET RIKA S9175(LET RIKAR S9227 S9268	12V 3.2kW 12V 3.2kW 12V 3.2kW 12V 4.2kW 12V 3.2kW
5711 3.1	[Z5501]				01.74-12.77 01.74-12.77	S9227 S9268	12V 4.2kW 12V 3.2kW
5711.5718 3.1	[Z5501]				01.74-12.77 01.74-12.77 01.74-12.77	S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
5718	[4 Cyl.]				01.73-12.81	S9091	2.6-2.9kW
5718 3.1	[Z5501]					S9268 S9227	12V 3.2kW 12V 4.2kW
5745	[Z5501]					S9227 S9268	12V 4.2kW 12V 3.2kW
5745.5748	[Z5501]					S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
5748	[Z5501]					S9227 S9268	12V 4.2kW 12V 3.2kW
5911 3.4	[Z5901]				01.78-12.80	S9268	12V 3.2kW
5911.5945 3.4	[Z5901]				01.78-12.80 01.78-12.80 01.78-12.80	S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
59113.4	[Z5901]				01.78-12.80	S9227	12V 4.2kW
5945 3.4	[Z5901]					S9268 S9227	12V 3.2kW 12V 4.2kW
6011 3.4	[Z6001]				01.80-12.84 01.80-12.84	S9227 S9268	12V 4.2kW 12V 3.2kW
6011.6045 3.4	[Z6001]				01.80-12.84 01.80-12.84 01.80-12.84	S9175 S9175(LET RIKA S9175(LET RIKAR	12V 3.2kW 12V 3.2kW 12V 3.2kW
6045 3.4	[Z6001]					S9268 S9227	12V 3.2kW 12V 4.2kW

VEHICLE



A/V/i



V/i

ZETOR continued						
6211 3.4	[Z6001]				01.84-12.90	S9227 12V 4.2kW
	[Z6201]				01.84-12.90	S9175 12V 3.2kW
6212 3.4	[Z6001]				01.84-12.90	S9175(LET RIKAR) 12V 3.2kW
	[Z6201]				01.84-12.90	S9175(LET RIKAR) 12V 3.2kW
					01.84-12.90	S9268 12V 3.2kW
					01.84-12.90	S9227 12V 4.2kW
6212.6245 3.4	[Z6201]				01.84-12.90	S9268 12V 3.2kW
					01.84-12.90	S9175 12V 3.2kW
6245 3.4	[Z6001]				01.84-12.90	S9175(LET RIKAR) 12V 3.2kW
	[Z6201]				01.84-12.90	S9227 12V 4.2kW
6320	[7701]				01.92-	S0251 12V 2.8kW
					01.92-	S9091 2.6-2.9kW
6320 3.9	[7701]	01.92-	A9126(M AGNETON )	12V 55A		
	[Z7701]				01.92-	S9227 12V 4.2kW
6320.634 3.9	[Z7701]				01.92-	S9268 12V 3.2kW
					01.92-	S9175 12V 3.2kW
					01.92-	S9175(LET RIKAR) 12V 3.2kW
					01.92-	S9175(LET RIKAR) 12V 3.2kW
6321	[7702]				01.97-	S0251 12V 2.8kW
					01.92-	S9091 2.6-2.9kW
6321 3.9	[7702]	01.97-	A9126(M AGNETON )	12V 55A		
	[Z7701]				01.77-	S9268 12V 3.2kW
	[Z7702]				01.77-	S9227 12V 4.2kW
6321.6341 3.9	[Z7701]				01.77-	S9175 12V 3.2kW
					01.77-	S9175(LET RIKAR) 12V 3.2kW
					01.77-	S9175(LET RIKAR) 12V 3.2kW
6340	[7701]				01.92-	S0251 12V 2.8kW
					01.92-	S9091 2.6-2.9kW
6340 3.9	[7701]	01.92-	A9126(M AGNETON )	12V 55A		
	[Z7701]				01.92-	S9268 12V 3.2kW
6341	[7702]				01.97-	S0251 12V 2.8kW
					01.92-	S9091 2.6-2.9kW
6341 3.9	[7702]	01.97-	A9126(M AGNETON )	12V 55A		
	[Z7701]					S9268 12V 3.2kW
	[Z7702]				01.77-	S9227 12V 4.2kW
6511						S9227 12V 4.2kW
						S9268 12V 3.2kW
6511.6518						S9175 12V 3.2kW
						S9175(LET RIKAR) 12V 3.2kW
						S9175(LET RIKAR) 12V 3.2kW
6518						S9227 12V 4.2kW
						S9268 12V 3.2kW
6522						S9175 12V 3.2kW
						S9175(LET RIKAR) 12V 3.2kW
						S9175(LET RIKAR) 12V 3.2kW
						S9227 12V 4.2kW
						S9268 12V 3.2kW
6711 3.4	[Z6701]				01.74-12.77	S9227 12V 4.2kW
					01.74-12.77	S9268 12V 3.2kW



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A/V/i



V/i

ZETOR continued

6711.6718 3.4	[Z6701]			01.74-12.77	S9175	12V 3.2kW
				01.74-12.77	S9175(LET RIKA	12V 3.2kW
				01.74-12.77	S9175(LET RIKAR	12V 3.2kW
6718	[6701]			01.72-12.81	S9091	2.6-2.9kW
6718 3.4	[Z6701]			01.74-12.77	S9227	12V 4.2kW
				01.74-12.77	S9268	12V 3.2kW
6745 3.4	[Z6701]			01.74-12.77	S9227	12V 4.2kW
				01.74-12.77	S9268	12V 3.2kW
6745.6748 3.4	[Z6701]			01.74-12.77	S9175	12V 3.2kW
				01.74-12.77	S9175(LET RIKA	12V 3.2kW
				01.74-12.77	S9175(LET RIKAR	12V 3.2kW
6748	[Z-6701]			01.75-12.79	S9091	2.6-2.9kW
6748 3.4	[Z6701]			01.74-12.77	S9227	12V 4.2kW
				01.74-12.77	S9268	12V 3.2kW
6911	[6901]			01.80-12.82	S9091	2.6-2.9kW
6911 3.4	[Z6901/]			01.78-12.80	S9175	12V 3.2kW
				01.78-12.80	S9175(LET RIKA	12V 3.2kW
				01.78-12.80	S9175(LET RIKAR	12V 3.2kW
	[Z6901]			01.78-12.80	S9227	12V 4.2kW
				01.78-12.80	S9268	12V 3.2kW
6918 3.4	[Z6901]			01.78-12.80	S9227	12V 4.2kW
				01.78-12.80	S9268	12V 3.2kW
6918.6945 3.4	[Z6901/]			01.78-12.80	S9175	12V 3.2kW
				01.78-12.80	S9175(LET RIKA	12V 3.2kW
				01.78-12.80	S9175(LET RIKAR	12V 3.2kW
6945 3.4	[Z6901]			01.78-12.80	S9227	12V 4.2kW
				01.78-12.80	S9268	12V 3.2kW
7011	[Z-7001]			01.81-12.85	S9091	2.6-2.9kW
7011 3.4	[Z7001]			01.80-12.84	S9227	12V 4.2kW
				01.80-12.84	S9268	12V 3.2kW
7011.7045 3.4	[Z7001/]			01.80-12.84	S9175	12V 3.2kW
				01.80-12.84	S9175(LET RIKA	12V 3.2kW
				01.80-12.84	S9175(LET RIKAR	12V 3.2kW
7045	[Z-7001]			01.81-12.85	S9091	2.6-2.9kW
7045 3.4	[Z7001]			01.80-12.84	S9227	12V 4.2kW
				01.80-12.84	S9268	12V 3.2kW
7211	[Z-7201]			01.84-	S9091	2.6-2.9kW
7211 3.5	[Z7201]			01.84-12.90	S9227	12V 4.2kW
				01.84-12.90	S9268	12V 3.2kW
7211.7245 3.5	[Z7201]			01.84-12.90	S9175	12V 3.2kW
				01.84-12.90	S9175(LET RIKA	12V 3.2kW
				01.84-12.90	S9175(LET RIKAR	12V 3.2kW
7245	[Z-7201]			01.84-	S9091	2.6-2.9kW
7245 3.5	[Z7201]			01.84-12.90	S9227	12V 4.2kW
				01.84-12.90	S9268	12V 3.2kW
7245 3.6				01.84-01.03	S0251	12V 2.8kW
7320				00.92-	S9024	
				01.92-	S0251	12V 2.8kW
	[7301]			01.92-	S9091	2.6-2.9kW
7321				00.92-	S9024	
				01.92-	S0251	12V 2.8kW
	[7302]			01.92-	S9091	2.6-2.9kW
7321 3.9	[7302]	01.97-	A9126(M AGNETON )	12V 55A		
	[Z7302]			01.97-	S9227	12V 4.2kW
				01.97-	S9268	12V 3.2kW
7321.7341 3.9	[Z7302]			01.97-	S9175	12V 3.2kW
				01.97-	S9175(LET RIKA	12V 3.2kW

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V/i

ZETOR continued

				01.97-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
7340				00.92-	<b>S9024</b>	
	[7301]			01.92-	<b>S0251</b>	12V 2.8kW
7340 3.9	[7301]	01.92-	<b>A9126(M AGNETON )</b>	12V 55A	<b>S9091</b>	2.6-2.9kW
	[Z7301]			01.92-	<b>S9175</b>	12V 3.2kW
				01.92-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.92-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.92-	<b>S9227</b>	12V 4.2kW
				01.92-	<b>S9268</b>	12V 3.2kW
7341				00.97-	<b>S9024</b>	
	[7302]			01.97-	<b>S0251</b>	12V 2.8kW
7341 3.9	[7302]	01.97-	<b>A9126(M AGNETON )</b>	12V 55A	<b>S9091</b>	2.6-2.9kW
	[Z7302]			01.97-	<b>S9227</b>	12V 4.2kW
				01.97-	<b>S9268</b>	12V 3.2kW
7520					<b>S9092(LET RIKAR)</b>	12V 3.1kW
					<b>S9092</b>	12V 3.1kW
7520 4.1	[7801/]			01.91-	<b>S9175</b>	12V 3.2kW
				01.91-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.91-	<b>S9175(LET RIKAR)</b>	12V 3.2kW
	[7801]			01.91-	<b>S9227</b>	12V 4.2kW
				01.91-	<b>S9268</b>	12V 3.2kW
7520-10540			<b>A9126(M AGNETON )</b>	12V 55A		
7520.754					<b>S9175</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
					<b>S9175(LET RIKAR)</b>	12V 3.2kW
7540					<b>S9092(LET RIKAR)</b>	12V 3.1kW
					<b>S9092</b>	12V 3.1kW
				01.91-	<b>S9268</b>	12V 3.2kW
7711	[7701]			01.86-12.92	<b>S9091</b>	2.6-2.9kW
7711 3.9	[Z7701]			01.86-12.90	<b>S9227</b>	12V 4.2kW
				01.86-12.90	<b>S9268</b>	12V 3.2kW
7711.7745 3.9	[Z7701]			01.86-12.90	<b>S9175</b>	12V 3.2kW
				01.86-12.90	<b>S9175(LET RIKAR)</b>	12V 3.2kW
				01.86-12.90	<b>S9175(LET RIKAR)</b>	12V 3.2kW
7745	[7701]			01.82-12.92	<b>S9091</b>	2.6-2.9kW
7745 3.9				01.88-01.03	<b>S9024</b>	
				01.88-01.03	<b>S0251</b>	12V 2.8kW
	[Z7701]			01.86-12.90	<b>S9227</b>	12V 4.2kW
				01.86-12.90	<b>S9268</b>	12V 3.2kW
8011	[8001]				<b>S9049</b>	12 2.7kW
8045	[8001]			01.69-01.80	<b>S9049</b>	12 2.7kW
8540 4.2					<b>S9092(LET RIKAR)</b>	12V 3.1kW
	[1201]				<b>S9092</b>	12V 3.1kW
					<b>S9092(LET RIKAR)</b>	12V 3.1kW
8641 4.2					<b>S9092(LET RIKAR)</b>	12V 3.1kW
	[Z1203]				<b>S9092</b>	12V 3.1kW
					<b>S9092(LET RIKAR)</b>	12V 3.1kW
9520					<b>S9092(LET RIKAR)</b>	12V 3.1kW
	[1001]				<b>S9092</b>	12V 3.1kW
					<b>S9092(LET RIKAR)</b>	12V 3.1kW

VEHICLE



A/V/i



V/i

ZETOR continued					
9540				<b>S9092(LET RIKA)</b>	12V 3.1kW
	[Z1003]			<b>S9092</b>	12V 3.1kW
				<b>S9092(LET RIKA)</b>	12V 3.1kW
9641 4.2				<b>S9092(LET RIKA)</b>	12V 3.1kW
				<b>S9092</b>	12V 3.1kW
Crystal 150 6.1	[TCD6]	<b>A9190</b>	12V 150A		
Crystal 160 6.1	[TCD6]	<b>A9190</b>	12V 150A		
Various Models				<b>S0060</b>	24V 6.6kW
ZHONGTONG BUS					
Various Models		<b>A9042</b>	24V 80A		
ZIL					
131		<b>A9121</b>	12V 90A		
137		<b>A9121</b>	12V 90A		
5301 4.7	[D245.12]			06.96-	<b>S9041</b> 24 3.5kW
5301 4.8	[D245.12]			06.96-	<b>S9093</b> 24V 4.0kW
				06.96-	<b>S9093(LET RIKA)</b> 24V 4.0kW
	[MMZ D245.12]			06.96-	<b>S9093(LET RIKA)</b> 24V 4.0kW
ZIL-131		<b>A9082</b>			
ZOOMLION					
ZS1354		<b>A9190</b>	12V 150A		