



DIXIE SHANGHAI PRODUCTS CROSS REFERENCE

2024

Starter

Note: The information in this file is for reference only. Dixie Shanghai will not take any responsibility for the accuracy.

Dixsh P/N	OEM P/N ref	Unit description ref	Application REF
AM-S1125101	5307161 5309919 S11-25101	Dixie Shanghai 12V/2.5KW Water-proof	BFCEC QSF 2.8L 12V for Foton B80V
AM-S1125102B	5310341 S11-25102 S11-25102B	Dixie Shanghai 12V/2.5KW 10T Low temperatue application, DE with dust cover	BFCEC QSF 2.8L 12V for Foton B80V
AMS0025103	5363153 5311304 5260756 5264447 5266969 5295576 5308771 4996371	Dixie Shanghai 12V/2.5KW, PLGR CW 10T	Foton Cummins FIREFOX ISF2.8
AM-S1125105B	5473842(Aipha 1) S11-25105 5478595 (Alpha2) S11- 25105B	Dixie Shanghai 12V/2.5KW, PLGR CW 10T	Foton Cummins FIREFOX ISF2.8 after year 2020 国六
AM-S1125106	5565737 S11- 25106	Dixie Shanghai 12V/2.5KW, PLGR CW 10T	Foton Cummins FIREFOX ISF2.8
AM-S1125121	6430520 S11-25121	Dixie Shanghai 12V/2.5KW, PLGR CW 10T	CUMMINS F2.8 VPCR
AM-S1130101B	5302289 S11-30101B	Dixie Shanghai 12V/3.0KW, PLGR CW 10T	BFCEC QSF 2.8L 12V forklift
AM-S1130102	5664541 S11- 30102	Dixie Shanghai 12V/3.0KW, PLGR CW 10T	BFCEC QSF 2.8L 12V 湖南登高车
AM-S1130110	5449610 S11-30110	Dixie Shanghai 12V/3.0KW, PLGR CW 10T	BFCEC QSF 2.8L 12V 挖掘机 USA ASV Terex
AM-S1130201	5309920 S11-30201	Dixie Shanghai 24V, Water- proof, Wet Clutch application	BFCEC QSF 2.8L 24V for Foton B80V
AM-S1130202	5297646 5349330 (not released yet) S43-20206 S11-30202	Dixie Shanghai 24V/3.0KW	BFCEC QSF 2.8L T4F engine 24V
AM-S1130203	6471132 S11-30203	Dixie Shanghai 24V/3.0KW	BFCEC QSF 2.8L T4F engine 24V

AM-S4340103	5261035 (BETA 1) can replace 5263797 Prestolite	Dixie Shanghai 12V/3.6KW	Futon Cummins Avalon Euro V
AMS0040201	5585086 S11-40201C 4937740 5263841 5268413	Dixie Shanghai 24V/3.6KW	Futon Cummins Avalon ISF3.8
AM-S1140202	5367425 S11-40202	Dixie Shanghai 24V/3.6KW	ISF 3.8L, 东亚
AM-S1140202R	5592297 S11-40202R	Dixie Shanghai 24V/3.6KW with relay extra lead	ISF 3.8L
AM-S1140203C	5585088 S11-40203C 5334733 S11-40203	Dixie Shanghai 24V/4.0KW	BFCEC ISF 3.8L 24V for Foton Automan, Aumark, PAZ, JAC, Karry, etc..
AM-S1140204C	5585087 S11-40204C 311298 5446936 S11-40204	Dixie Shanghai 24V/4.0KW	BFCEC ISF 3.8L 24V for Foton Automan, Aumark, PAZ, JAC, Karry, etc..
AM-S1140204D	5585087 D11-40204D	Dixie Shanghai 24V/4.0KW	BFCEC ISF 3.8L 24V for Foton Automan, Aumark, JAC, Karry, etc..
AM-S1140208A	5592070 S11-40208A	Dixie Shanghai 24V/4.0KW	BFCEC ISF 3.8L 24V for JAC etc..
AM-S1140209	5681985 S11-40209	Dixie Shanghai 24V/3.6KW 10T	BFCEC
AM-S1140210	5526810 S11-40210	Dixie Shanghai 24V/3.6KW WATERPROOF starter	BFCEC 3.8L 24V for Foton Tow Trucks
AM-S1140211	6534737 S11-40211	Dixie Shanghai 24V/4.0KW	BFCEC ISF 3.8L 24V for Foton Automan, Aumark, JAC, Karry, etc..
AM-S1145101	4996708 5345289 5610447	Dixie Shanghai 12V/4.5KW	BFCEC ISF 3.8L 12V DCEC
AM-S1145201	4996707 5345288 S11-45201	Dixie Shanghai 24V/4.6KW	BFCEC QSF 4.5L 24V
AM-S1145203	5622618 S11-45203	Dixie Shanghai 24V/4.6KW	BFCEC QSF 4.5L 24V
AM-S1145203D	6392502 S11-45203D	Dixie Shanghai 24V/4.6KW	BFCEC QSF 4.5L 24V
AM-S1145203M	6440050 S11-45203M	Dixie Shanghai 24V/4.6KW water-proof	BFCEC QSF 4.5L 24V
S11-45204AK	6440050 S11-45204AK	Dixie Shanghai 24V/4.6KW water-proof	Ankang QSF 4.5L 24V
AMS0075201	3698436 3698453	Dixie Shanghai 24V/7.5KW PLGR B+M12	BFCEC ISG 12L FOTON AUMAN

AM-S1175202	5612169 S11-75202	Dixie Shanghai 24V/7.5KW PLGR B+ M10	BFCEC ISG 12L
AM-S1175203	5614336 S11-75203	Dixie Shanghai 24V/7.5KW PLGR B+ M10 plug with ext	BFCEC ISG 12L
AM-S1175204	5680879 S11-75204	Dixie Shanghai 24V/7.5KW PLGR B+ M12 plug with ext IPX67 grade	BFCEC ISG 12L
AM-S1175205	5711111 S11-75205	Dixie Shanghai 24V/7.5KW PLGR B+ M10 plug with ext	BFCEC ISG 12L
AM-S1175220	5715100 S11- 75220	Dixie Shanghai 24V/6.0KW	Cummins Legend (BFCEC and DCEC)
AM-S1175220M	5715103 S11-75220M	Dixie Shanghai 24V/6.0KW Waterproof	Cummins Legend (BFCEC and DCEC)
AM-S1185201	5417269 S11- 85201	Dixie Shanghai 24V/8.5KW	BFCEC ISG 15L
AM-S1185202	5417269 5718679	Dixie Shanghai 24V/8.5KW	CUMMINS 15L
AM-S1230202	S00014419+01 S12-30202	Dixie Shanghai 24V/3.0KW	SDEC 上柴VM 2.8L 24V
AM-S1230203	S00014519+01 S12-30203	Dixie Shanghai 24V/3.0KW	SDEC 上柴VM 2.8L 24V
AM-S1255101		Dixie Shanghai 12V/3.5KW	SDEC H SC7H175.3G2 6.5L
AM-S1255201	S00005888+01 S12-55201 HA10021179 YM6G-700062	Dixie Shanghai 24V/5.5KW, 10T, 39.680D	SDEC H (912) series 9.2L SHANGDONG YUNNEI
S12-55201M	S00018988+01 S12-55201M	Dixie Shanghai 24V/5.5KW, 10T, 39.680D W/O IMS	SDEC H (912) series 9.2L
AM-S1255202	S00009896+1 S12-55202	Dixie Shanghai 24V/5.5KW, 10T, 39.680D	SDEC H (912) series 9.2L
AM-S1275201	C11AL- M8C3651+C S12-75201	Dixie Shanghai 24V/7.5KW DD	SDEC C121 series
AM-S1325101	4F20TCI-300000 S13-25101	Dixie Shanghai 12V/2.8KW, PLGR 11T, 40mmOD DE with dust cover	CHANGCHAI FOR DONGFENG
AM-S1420101	71051100100 3E22RG40-51100 S14-20101	Dixie Shanghai 12V/2.0KW, PLGR S terminal-lead	XINCHANG DIESEL 3E20
AM-S1425102	4E30RG40-50110 S14-25102	Dixie Shanghai 12V/2.0KW	XINCHANG DIESEL 4E30
AM-S1425103	4D32XG31-51000 S14-25103	Dixie Shanghai 12V/2.8KW PLGR	XINCHANG DIESEL 4E30
AM-S1425104	77051100000 3E22RT40-51100 S14-25104	Dixie Shanghai 12V/2.5KW PLGR 9T	XINCHANG DIESEL 3E20

AM-S1425106	71151100002 3E22RG40- 51100-2 S14-25106	Dixie Shanghai 12V/2.5KW PLGR 9T	XINCHANG DIESEL 3E20 HELI forklift
AM-S1425109	490B-51000-16 S14-25109	Dixie Shanghai 12V/2.5KW PLGR 9T	XINCHANG DIESEL 490
AM-S1430201	4D32XG31- 51000-1 4F20TCI-S14- 30201	Dixie Shanghai 12V/3.0KW PLGR	XINCHANG & CHANGCHAI 4D32
AM-S1525103	X10012879 D25TCIF-70068 S15-25103	Dixie Shanghai 12V/2.5KW PLGR 11T	YUNNEI
AM-S1525104B	X1001312X D25TCIF-70079 S15-25104B	Dixie Shanghai 12V/2.5KW PLGR 11T	YUNNEI
AM-S1525105	X10022182 S15-25105	Dixie Shanghai 12V/2.5KW PLGR 11T	YUNNEI
AM-S1535201	X30702 D30TCT-70400-1 S15-35201	Dixie Shanghai 24V/3.5KW PLGR 11T	YUNNEI 2.8L
AM-S1535202	X10002903 D25TCIE-70027 S15-35202	Dixie Shanghai 24V/3.5KW PLGR 11T S terminal Lead	YUNNEI
AM-S1535203	X10003061 S15-35203	Dixie Shanghai 24V/3.5KW PLGR 11T S terminal Lead w/ IMS	YUNNEI 2.8L
AM-S1535204	X10004492 S15-35204	Dixie Shanghai 24V/3.5KW PLGR 11T	YUNNEI 2.8L
AM-S1535204B	QDJ258Y X10007946 S15-35204B	Dixie Shanghai 24V/3.5KW PLGR 11T w/ B+ ext	YUNNEI 2.8L
AM-S1535204C	D30TCIF-70077 S15-35204C	Dixie Shanghai 24V/3.5KW PLGR 11T S terminal Lead	YUNNEI 2.8L
AM-S1535204R	Y10009652 S15-35204R D30TCIF-700016	Dixie Shanghai 24V/3.5KW PLGR 11T w/IMS	YUNNEI 2.8L
AMS1535205	X10007071 S15-35205 D25TCIE-700069	Dixie Shanghai 24V/3.5KW PLGR 11T w/IMS	YUNNEI 2.8L
AMS1535206	X10002732 S15-35206	Dixie Shanghai 24V/3.5KW PLGR 11T S terminal Lead	YUNNEI 2.8L
AM-S1545201	Y10005055 S15-45201	Dixie Shanghai 24V/4.5KW PLGR 11T w/IMS	YUNNEI 3.8L
AM-S1545202	Y10007836 YNF40-70063 S15-45202	Dixie Shanghai 24V/4.5KW PLGR 11T w/IMS	YUNNEI 3.8L
AM-S1545203	Y10008017 D40TCIF40- 700001 710000017	Dixie Shanghai 24V/4.5KW PLGR 11T w/IMS	YUNNEI 3.8L

AM-S1545205	Y10009818 S15-45205 D40TCIF-700006	Dixie Shanghai 24V/4.5KW PLGR 11T w/IMS	YUNNEI 3. 8L
AM-S0060201	6412332 QDJ2725	DONGFENG 24V/6. 0KW	DCEC
S30-25201	QDJ2519 QDJ2508	24V/4. 5KW, 11T, G/R	Domestic
S60-09101	0001 211 012 0001 211 013 0001 211 014 0001 211 992, 997, 998 6004AA0021	Bosch PMGR 0. 9KW 9T CCW	BEETLE
S60-09102	377911023P F000AL0414 1986S10191	Bosch PMGR 0. 9KW 10T	
S60-09103	0001 208 416; 0986 012 590	Bosch D/D 0.95KW	Volkswagen Jetta 1985,86, Scirocco 1985- 87, Cabriolet 1985-87
S60-09104	0001 208 420; 4339472, 4339474, 5226442	Bosch D/D 0.95KW	Chrysler, Dodge, Plymouth 1985
S60-09105	0001 208 711,712; 0986 013 470	Bosch D/D 0.95KW	Audi 4000series 1985-87, 80series 1988-90; Volkswagen Fox 1987-93, Quantum 1985
S60-09106	F000AL0300 46521786; 46419913; 1986S01327	BO PMGR 12V/0.8KW 11T	FIAT
S60-09107	0001 208 515 0001 208 517 0001 208 526 0001 208 528	Bosch D/D 0.9KW 9T	
S60-09108	8EA 011 611-181 0001 211 003 0001 212 002 0001 212 003 0001 212 012 0001 212 013	Bosch DD 0.9KW 9T 5.8 KGS	
S60-10101	0001 106 019 0001 106 027	PMGR 12V/0.9KW 9T	
S60-10102	0001 106 026 0001 106 018 0986XL6676 1986S00650	PMGR 12V/0.9KW 9T	BMW
S60-10110	0001 106 014 0001 105 025	PMGR 12V/1.1KW 9T	MERCEDES SMART
S60-10111	0001 106 405 0001 106 406	PMGR 12V/0.9KW 10T	MINI COOPER

S60-11101	0001 121 016 0001 121 017 02T911021E, T001. 006. 004, 32015, 80. 211. 01, 02T911023Q, 5U0911023	Bosch PMGR 12V/1.1KW 10T CCW	VW AUDI, SEAT
S60-11102	0001 121 001 0001 121 002 0001 121 030 0001 121 034 0001 121 035	Bosch PMGR 12V/1.1KW 9T	Seat Arosa, VW, Skoda
S60-11103	0001 121 008	Bosch PMGR 12V/1.1KW 10T CCW	VW
S60-11104	0001 121 435 0001 121 436 02E-911-023SX	BO PMGR 12V/1.1KW 11T	AUDI
S60-11105	0001 107 456 0001 107 545 1R2311001AA 5R29AA 5R2911001AA 91DA11001AAB BAFZ11001A F02Z11001A,F XE11001C E042002182	BO PMGR 12V/1.1KW 10T	FD
S60-11106	0001 121 006	BoschPMGR 12V/1.1KW 9T CCW	VW
S60-11107	0001 121 016 0001 121 017	BO PMGR 12V/1.1KW 10T CCW	VW
S60-11109	0001 121 008 0001 121 009	BO PMGR 12V/1.1KW 10T CCW	VW FD MAGNETON
S60-11111	0001 107 005 0001 107 006 0001 121 010 0001 121 011 AZE2640	BO PMGR 12V/1.1KW 10T CCW	VW DAF
S60-11112	0001 120 410 0001 120 411 0001 121 410 0001 121 411 TS12E1 0986XL6752 1986S00782	BO PMGR 12V/1.1KW 10T CCW	VW
S60-11116	0001 121 408 0001 121 409 D6GS11 TS12MR11 0986XL6757 1986S00789	BO PMGR 12V/1.1KW 10T CCW	VW

S60-11118	0001 121 439 0001 121 440 1986S00792	BO PMGR 12V/1.1KW 10T CCW	FIAT
S60-11119	0001 107 476 0001 107 477 0986XL7822	Bosch PMGR 12V/1.1KW, CW, 11T	RENAULT
S60-11120	0001 107 037, 048,072, 096 0001 107 403 0001 107 416 D6RA168 0986XL7809	Bosch PMGR 12V/1.1KW, CW, 9T	Mercedes 190E C220
S60-11121	0001 107 059 0001 107 082 0986XL7862	Bosch PMGR 12V/1.1KW, CW, 9T	FD
S60-12102	0001 106 001 0001 106 002 0001 107 007, 008; 0001 112 003 0001 112 004 0001 113 011 0001 114 005, 006, 012 0001 208... 0001 211	BO PMGR 12V/1.1KW 10T CCW	Volskvagen Jetta, Passat 1990
S60-12103	0001 107 020 0001 107 021 0986016290 455548 020- 911-023A	Bosch PMGR 12V/1.1KW, CCW, 9T	VW Golf III, Passat
S60-12105	0001 107 022, 023; 02A-911- 023F, 023T	BO PMGR 12V/1.1KW 10T CCW	VW w/MT 1992-99; AUDI A3;FD GLAXY
S60-12106	0001 107 438 0001 107 439 TS10E1 TS10E11 1986S00672 0986XL7220	Bosch PMGR 12V/1.1KW, CW, 8T	TOYOTA
S60-12107	0001 107 415 0001 107 431 0001 107 432 5033556AA, AC	Bosch PMGR 12V/1.1KW, CW, 8T	Dodge Neon 2.0L 2003- 05
S60-12108	0001 107 068,069, 0001 112 005 054,055, 0986- 016-330	Bosch PMGR 12V/1.1KW, CW, 9T	Audi A4 1997-99 1.8L, Volkswagen Passat 1998 1.8L
S60-12109	0001 107 015 0001 107 044	Bosch PMGR 12V/1.1KW, CW, 9T	OPEL DAEWOO STELANTIS
S60-12110	0001 107 032, 4672108, 4672108AB, mo4672108	Bosch PMGR 12V/1.1KW, CW, 8T	Dodge, Chrysler, Eagle, Mitsubishi Eclipse

S60-12111	F000AL0133; F000AL0132 1986S01334	Bosch PMGR 12V/1.1KW, CW, 9T	
S60-12113	0001 107 014 0001 107 027 0001 107 028	Bosch PMGR 12V/1.1KW, CW, 10T	
S60-12115	0986016800 0001 107 025 0001 107 026 0001 107 103 0001 107 104 0001 113 013 0001 113 014 0001 112 027 0001 112 028 0001 112 044 0001 112 045 1986S01032	Bosch PMGR 12V/1.1KW, CW, 9T	Seat, VW, Italian Engine
S60-12116	0001 107 043, 087 0001 107 407 0001 107 417 0986XL8062	Bosch PMGR 12V/1.1KW, CW, 10T	FD Fiesta, FD Focus,FD Fusion,. Volvo S40, S50, 1.6L
S60-12117	0001 107 410 0001 107 418	Bosch PMGR 12V/1.1KW, CW, 10T	FD
S60-12118	0001 107 401 0001 107 402 0001 107 404 0001 107 405 0001 107 408, 109, 412-414, 0001 107 419 0001 107 435, 436 494	Bosch PMGR 12V/1.1KW, CW, 9T	OPEL CHEVROLET
S60-12119	0001 107 003 0001 107 004 0001 108 076 0001 108 077 0001 112 010	Bosch PMGR 12V/1.1KW, CW, 10T	VW MAGNETON
S60-12120	0001 107 066 0001 107 490 0001 107 491	Bosch PMGR 12V/1.1KW, CW, 9T	FIAT
S60-12121	0001 107 427 0001 107 428	Bosch PMGR 12V/1.1KW, CW, 9T	VW
S60-12122	0001 107 010 0001 107 038 0001 107 092 0001 112 017 M2T42881 M0T84585 F042001147 0986XL7542	Bosch PMGR 12V/1.1KW, CW, 8T	NISSAN
S60-12124	0001 170 416	BO PMGR 12V/1.2KW, 9T	

S60-12131	0001 107 442 0001 107 443 0986014900 0986017110 1986S00674 0986XL6688 0986XL8411	Bosch PMGR 12V/1.1KW, CW, 9T	BMW
S60-12134	0001 107 083 0001 107 400 0001 107 420 0001 107 430 1986XL8898	Bosch PMGR 12V/1.1KW, CW, 9T	LOMBARDINI
S60-12135	0001 107 088 0001 107 433 0001 107 434 0986018480 0986XL6686 1986S00671 228000-759	Bosch PMGR 12V/1.1KW, CW, 9T	TOYOTA
S60-12136	0001 120 406 0001 120 407 0001 121 433 0001 121 434	Bosch PMGR 12V/1.1KW, CCW, 9T	VW
S60-12141	0001 107 011 0001 107 024 0001 107 099 0986018110 11.131.002 63221435 AZE2617 0986XL7040 1986S00661	Bosch PMGR 12V/1.1KW, CCW, 9T	Lombardini
S60-12142	0001 107 091 0001 107 097 0001 107 109 0001 107 110 0001 107 111 1986S00663 0986XL6682	Bosch PMGR 12V/1.1KW, CW, 9T	FIAT
S60-12143	0001 107 461 0001 107 462	Bosch PMGR 1.1KW, CW, 10T	MERCEDES
S60-12147	0001 107 440 0001 107 441 0986 021 560 0986XL6887 1986S00673	Bosch PMGR 12V/1.1KW, CW, 9T	TOYOTA
S60-12151	0001 107 423 0001 107 424 0001 107 527 0001 107 528 1986S00687	Bosch PMGR 12V/1.1KW, CW, 9T	MERCEDES

S60-12154	0001 107 406 0001 107 540 0986020350 0986XL6698 1986S00690	Bosch PMGR 12V/1.1KW, CW, 9T	
S60-13101	21083708010 2108370801005; 2108370801006; 00011080 99 1986S01221 1986S01147	Bosch PMGR 12V/1.4KW, CCW, 11T	LADA
S60-13102	21110370801003 ; 0001108203; 0001108194 1986S01164	Bosch PMGR 12V/1.4KW, CCW, 9T	LADA
S60-14101	0001 108 031 0001 108 052	Bosch PMGR 12V/1.4KW, CW, 9T	Jeep Cherokee, Comanche Wagoneer Wrangler 1986-89
S60-14102	0001 108 032,045,046	Bosch PMGR 12V/1.4KW, CW, 9T	Dodge,Chrysler Tow Tractor, Plymouth 1987- 88
S60-14103	0001 108 005, 006, 094, 095, 0986 012 590, 0986 016 230	Bosch PMGR 12V/1.4KW, CCW, 9T	Volskvagen Jetta, Passat 1990
S60-14104	0001 108 113, 0986016780 1986S01404 63223438	Bosch PMGR 12V/1.4KW, CW, 9T	Audi 100 1992-94, 90 series 1992-95, A4 1996- 97, A6 1996-97, Cabriolet 1992-98 all for V6, Volksvagen Passat 1998-99
S60-14105	0001 108 070, 105, 135; 5227548; 4557384; 4671084	Bosch PMGR 12V/1.4KW, CW, 9T	Dodge,Chrysler, Plymouth 1990
S60-14106	0001 108 450 0001 108 451 1986S00646 1986S00706 F032116901	Bosch PMGR 12V/1.4KW, CW, 10T	FIAT SUZUKI
S60-14107	0001 108 018 0001 108 021 0986XL7044	Bosch PMGR 12V/1.4KW, CW, 9T	BMW 520
S60-14108	0001 108 174, 078 911 023D	Bosch PMGR 12V/1.4KW, CW, 9T	Audi A6 V6 1998-99
S60-14110	0001 108 001 0001 108 002 0001 108 007 0001 108 009, 010, 015, 028, 0986 012 320.321.328	Bosch PMGR 12V/1.4KW, CW, 9T	Audi 4000, 5000 1984-85 Volksvagen Quantum 1985-86

S60-14111	0001 108 092 0986 016 560	Bosch PMGR 12V/1.4KW, CW, 9T	SAAB L4 1990-1993
S60-14112	0001 108 151 0986 016 890	Bosch PMGR 12V/1.4KW, CW, 9T	SAAB L4 1994-1998
S60-14113	0001 108 030 0986 013 600	Bosch PMGR 12V/1.4KW, CW, 9T	VOLVO 240, 740, 760 1986-89, 1993
S60-14114	0001 108 026 0001 108 101 0001 208 200 0001 314 018 0001 208 216 0986XL7846 0986XL8807	Bosch PMGR 12V/1.4KW, CW, 9T	AUDI
S60-14115	0001 108 107 0001 108 166 0001 108 167	Bosch PMGR 12V/1.4KW, CW, 9T	Renault Volvo
S60-14116	0001 107 037, 048,072, 096 0001 107 403 0001 107 416 0001 108 003,	Bosch PMGR 12V/1.4KW, CW, 9T	Mercedes 190E C220
S60-14117	0001 108 108	Bosch PMGR 12V/1.4KW, CW, 9T	BMW
S60-14118	0001 108 012 0001 108 038 0001 108 091	Bosch PMGR 1.4KW, CW, 9T	SAAB 1985-1994
S60-14119	0001 108 065 0001 108 115	Bosch PMGR 12V/1.4KW, CW, 9T	BMW
S60-14125	0001 108 148	Bosch PMGR 12V/1.4KW, CW, 9T	SAAB
S60-14126	0001 108 054 0001 108 157 0001 108 169 0001 108 401	Bosch PMGR 12V/1.4KW, CW, 9T	BMW 1996-99
S60-14129	0001 108 022 0001 108 051 0001 108 143 0001 108 171 0001 108 180 0001 108 182 0001 108 184	Bosch PMGR 12V/1.4KW, CW, 9T	DAF SUZUKI RENAULT VOLVO
S60-14130	0001 108 035 0001 108 084	Bosch PMGR 12V/1.4KW, CW, 9T	Merkur Scorpio 1988-89
S60-14131	0001 122 412 00011 22 413 28100C0120 F000AL0110, 281000C060 1986S01343	Bosch PMGR 12V/1.4KW, CW, 9T	TOYOTA
S60-14132	0001 122 402 0001 122 403	Bosch PMGR 12V/1.4KW, CCW, 10T	VW Beetle and Jetta 2.5L 2006

S60-14133	0001 137 001 0001 137 002 0001 137 011 0001 137 012 0001 170 400 0001 170 401 0001 170 403 0001 170 425 1986S0874	Bosch PMGR 12V/1.1KW, CW, 9T START-STOP	FIAT FD
S60-14134	0001 108 074 0001 108 112 0001 108 125 0001 108 162 AZE2548 D7R1 D7R11 D7R15 D7R151 D7R3 D7R45	Bosch PMGR 12V/1.4KW, CW, 9T	RENAULT
S60-14135	0001 137 005 0001 137 006 1202227 55572440	Bosch PMGR 12V/1.1KW, CW, 10T START-STOP	FIAT FD
S60-14136	0001 170 602 0001 170 603 0986XL8085	Bosch PMGR 1.7KW, CW, 11T	BMW MERCEDES STEYR se
S60-14137	0001 172 402 0001 172 403 1986S01341	Bosch PMGR 12V/1.4KW, CW, 11T	AUDI
S60-14138	0001 108 202 0001 108 224 0001 108 234 0001 108 235 0001 108 239 0001 108 240	Bosch PMGR 12V/1.4KW, CW, 9T	OPEL ALFA ROMEO FIAT
S60-14139	0001 108 229 1986S01401	Bosch PMGR 12V/1.4KW, CW, 9T	AUDI VW
S60-14140	0001 108 217 0001 108 218 0001 115 008 1986S00695 0986XL6700	Bosch PMGR 12V/1.6KW, CW, 10T	MERCEDES
S60-14141	0001 107 452 0001 107 453 0001 108 415 0001 108 445 0001 108 446 0001 108 466 0001 108 467 1986S01403 1986S01550	Bosch PMGR 12V/1.4KW, CW, 10T	VW
S60-14142	0001 108 196 0001 108 245 1986S00700 0986XL7863	Bosch PMGR 12V/1.4KW, CW, 9T	BMW

S60-14146	0001 108 430 0001 108 408 0986XL6708 1986S00708	Bosch PMGR 12V/1.4KW, CW, 10T	
S60-14149	0001 138 006	Bosch PMGR 12V/1.4KW, CW, 11T START-STOP	BMW MINI COOPER
SS60-14101	0001 138 011 0001 138 012 0001 172 400 0001 172 401	Bosch PMGR 12V/1.4KW, CW, 10T START-STOP	PEUGEOT OPEL FD FIAT
S60-14155	0001 149 402 0001 149 412 0001 149 413 0986024820 0986XL7065 1986S00865	Bosch PMGR 12V/1.8KW, CW, 10T START-STOP	MERCEDES
S60-14191	0001 107 019 0001 107 063 0001 108 130 0001 108 176 0001 108 183 0001 108 400 0001 108 471 0986 016 120 0986 016 530 0986 016 531 D7R2 D7R24 D7R26 8000006	Bosch PMGR 12V/1.4KW, CW, 10T/11T/12T/13T	CITROEN PEUGEOT FIAT DAF
S60-15101	11012660 S27285 911 604 101 00	Bosch DD 12V/1.5KW CCW 9T 6.9KGS	BMW PORSCHE
S60-15102	0001 179 530 0001 179 531 1986S01048	Bosch PMGR 12V/1.5KW CCW 13T	VW
S60-16101	0001 109 029 0001 109 009 0001 110 033 0001 110 028 0001 110 041 0001 110 042 0001 115 035 0001 314 001 63223209	Bosch PMGR 12V/1.6KW, CW, 9T	Ferrari tractor 1985-on Volvo LOMB KOHL
S60-16103	0001 109 043 0001 109 008 50353510 50353511	Bosch PMGR 12V/1.6KW, CW, 9T	HATZ

S60-17101	0001 110 076 0001 110 077 0001 110 098 0001 110 099 0001 124 003 0001 124 004 0001 125 005 0001 125 006	Bosch PMGR 12V/1.8KW, CCW, 9T	Volkswagen Beetle Golf Jetta
S60-17102	0001 115 056 0001 115 057 0001 115 082 0001 115 083 0001 115 110 0001 115 111 1986S00776 0986XL6745 0986024030	Bosch PMGR 12V/1.7KW CW, 10T	Mercedes 300, C. L, SL, 1993-1997 CHRYSLER
S60-17103	0001 110 009 0001 110 010 0001 310 013 0001 317 011, 012, 016, 017	Bosch PMGR 12V/1.7KW CCW, 9T	Volkswagen 1993-94 MERCEDES
S60-17105 S60-18109	0001 115 056 0001 115 057 0001 115 082 0001 115 083 0001 115 110 0001 115 111 1986S00776 0986XL6745 0986024030	Bosch PMGR 12V/1.7KW CW, 10T	Volkswagen
S60-17106	0001 110 001 0001 110 002 0001 110 014 0001 110 015 0001 110 133 0001 110 134 0001 117 008 0001 125 015 0986XL8895	Bosch PMGR 12V/1.7KW CCW, 9T	VW DAF
S60-17107	0001 110 011	Bosch PMGR 12V/1.7KW, CW, 9T	JAGUAR
S60-17108	0001 147 422 0001 147 423 1986S01345 0986XL9100	Bosch PMGR 12V/1.7KW, CW, 10T	MERCEDES
S60-17109	0001 110 071 0001 110 072	Bosch PMGR 12V/1.7KW, CW, 9T	BMW 1993-99
S60-17110	0001 115 002 5003821 8111007 9162400-7	Bosch PMGR 12V/1.7KW, CW, 9T	Volvo S80

S60-17111	0001 109 034 0001 110 132 0001 218 766 428000-0720 28100-0G020	Bosch PMGR 12V/2.0KW, CW, 9T	TOYOTA FD
S60-17112	0986018220 0001 110 043, 064, 088; 0001 110 104 0001 110 105 AB18220R	Bosch PMGR, 12V/1.8KW CW 10T	Ford Escort, Fiesta Diesel
S60-17113	0001 106 205 0001 109 205 0001 109 304 0001 109 305 0001 109 324 0001 109 325 0001 109 327 0001 109 328 0001 109 387 0001 109 388 0001 109 391 0001 109 392 0001 115 092 0001 115 093 D7D71	Bosch PMGR 12V/1.7KW, CW 9T/12T	FORD FIAT
S60-17115	0001 125 053 0001 125 054	Bosch PMGR 12V/2.0KW, CW, 9T	VW
S60-17116	0001 123 018 0001 123 019	Bosch PMGR 12V/1.7KW CCW, 10T	VW
S60-17117	0001 108 213 0001 108 214 0001 108 197 0001 108 403.... 0001 115 005 0001 115 049, 050 0001 115 070, 071 0001 115 106 0001 115 119	Bosch PMGR 12V/1.7KW, CW, 10T	MERCEDES
S60-17118	0001 123 014 0001 123 015 0001 123 038 0001 123 039 D7GS10	Bosch PMGR 12V/1.7KW CCW, 10T/11T/12T	VW
S60-17119	0001 110 022 0001 110 045, 046, 066, 067, 106, 107, 108, 122, 123, 126-	Bosch PMGR 12V/1.7KW, CW, 9T/10T	VW
S60-17120	0001 123 016 0001 123 017 1986S00803	Bosch PMGR 12V/1.7KW CCW, 10T	VW

S60-17122	11090151 0001 110 047 911 604 102 01	Bosch PMGR 12V/1.7KW CCW, 9T	PORSCHE
S60-17123	0001 110 003, 0001 110 026 0001 110 089, 095, 114 0001 115 001 D7R35 D10E85 D10E92 D10E921	Bosch PMGR 12V/1.7KW, CW, 10T/11t	DAF RENAULT VOLVO
S60-17124	0001 123 012 0001 123 013 D7GS8 TS18E1	Bosch PMGR 12V/1.7KW, CCW, 10T/11T	VW
S60-17125	0001 179 504 0001 179 505 0001 179 516 0001 179 517 0001 179 522 0001 179 523 0001 179 608 0001 179 609 1986S01055 0986XL8084	Bosch PMGR 12V/1.7KW CCW 13T	VW
S60-17126	0001 179 002 0986025510 0986XL7353		
S60-17127	0001 138 019 0001 138 020 0001 138 069 0001 138 070 0001 174 402 0001 174 403 0001 174 604 0001 174 605 F00E10629 0986XL8934 1986S00838 1986S01041	Bosch PMGR 12V/1.7KW CW 10T	VW
S60-17128	0001 170 202 0001 170 203 0986XL7801 1986S01051	Bosch PMGR 12V/1.7KW CW 11T	BMW
S60-17129	0001138013, 4280007931, 4280007930, 0001138067, 4280007932, 0001138014, 0001138068	Bosch PMGR 12V/1.7KW CW 10T	AUDI

S60-17130	0001 115 118 0001 115 013 0001 115 011 99660410800;99 660410702 1986S0778	Bosch PMGR 12V/1.7KW CCW 10T	PORSCHE
S60-17136	0001 110 007 0001 110 008 0986015320 0986XL7049	Bosch PMGR 12V/1.7KW CW 9T	Audi
S60-17137	0001 138 003 0001 138 004 0001 138 047	Bosch PMGR 12V/1.7KW CW 11T START-STOP	BMW
S60-17138	0001 109 010 0001 109 026 0001 110 017 0001 110 056 0001 314 034 M1T50171	Bosch PMGR 12V/1.7KW, CW 11T	Citron Peugeot
S60-18101	0001 124 020 0001 124 021	Bosch PMGR 12V/1.8KW CW 9T	VW
S60-18102	0001 115 040 0001 115 041 0001 115 045 0001 115 046	Bosch PMGR 12V/1.8KW CW 9T	BMW MERCEDES
S60-18103	0001 115 047 0001 115 048 0001 115 074 0001 115 075 1986S00765 428000-4600	Bosch PMGR 12V/1.7KW CW 12T	MERCEDES
S60-18104	0001 115 078 0001 115 079 0001 115 114 0001 115 115 1986S00777	Bosch PMGR 12V/1.7KW CW 9T	FIAT
S60-18105	0001 124 007 0001 124 008 0001 124 011 0001 124 012 0001 124 022 0001 124 023 0001 124 024 0001 124 025 0001 124 026 0001 124 027 0001 125 003 0001 127 022 0086YL8804	Bosch PMGR 12V/1.8KW CCW 9T	VW
S60-18106	0001 115 022 0001 115 023 1986S01543	Bosch PMGR 12V/1.8KW CW 9T	VW

S60-18107	0001 174 630 0001 174 631 0986026350 0986XL8936 1986S00560	Bosch PMGR 12V/1.8KW CW 13T	MERCEDES
S60-18110	0001 115 098 1986S01075 0986XL7803	Bosch PMGR 12V/1.8KW CW 10T	MERCEDES
S60-18111	0001 174 612 0001 174 613 0986XL7708	Bosch PMGR 12V/1.8KW CW 13T	MERCEDES
S60-18112	0001 139 001 0001 139 002 0001 139 015 0001 136 016 0001 148 009 0001 148 010 0001 148 026 0001 148 033 0001 148 034 0001 148 508 0001 148 509 0986022020 0986XL6794 1986S00862	BOSCH PMGR 12V/2.2KW CW 11T	BMW
S60-18113	0001 148 515 0001 148 514 1986S01074 0986XL7802	BOSCH PMGR 12V/2.2KW CW 11T	
S60-19102	0001 123 041 F000AL0901 F000AL0903 TS22ER12 TS22ER13 1986S00888	BOSCH PMGR 12V/2.2KW CW 12T	VW BENZ
S60-19103	F000AL0153 0001 110 186 F000AL0111 28100-0L070 1986S10053 1986S01412	BO PMGR 12V/2.3KW CW 9T	TOYOTA
S60-19104	F000AL0158 F000AL0106 F000AL0144 1986S00887	BO PMGR 12V/1.1KW CW 11T	HONDA
S90-19105	F002G20622 0307CAM0041N 1986S01103		

S60-19106	F002G20658 1986S10055	Bosch 12V/2.0KW CW 10T solenoid with protective cap	JOHN DEERE
S60-20101	0001 125 007 0001 125 008 0001 125 012 0001 125 013 0001 125 042 0001 125 043 0986 017 460 02A-911-023R	Bosch PMGR 12V/2.0KW CCW, 10T	Audi, FD, Seat, Volkswagen Beetle 1.9L, Golf, Jetta, all Diesel w/MT
S60-20102	0001 109 014 0001 109 036 0001 109 250 0001 109 290 0001 110 016 0001 110 075 0001 110 091 0001 223 005 0986017260 0986XL7810 E042002065	Bosch PMGR 12V/2.0KW CW, 10T	Mercedes Vito
S60-20103	0001 109 015 0001 109 052 0001 109 055 0001 109 062 0001 109 068 24422273 24454431 47-72- 968	Bosch PMGR 12V/2.0KW CW, 10T	Opel, SAAB 93-95
S60-20104	0001 223 016 0001 223 021 0001 109 369 0001 109 460 1986S00755 11.131.458 11.131.948 AZE4566 AZE6509 AZE6554 AZE6555 MS27 MS28 01181751 01182382 01183599 E022116050	Bosch PMGR 12V/2.3KW CW 9T	KHD GEHL
S60-20105 S60- 20130	0001 109 025 0001 109 200 0001 109 201 0001 109 206 0986XL6715 AB17300R 63222035	Bosch PMGR 12V/2.0KW CW 9T	BMW AUDI

S60-20106	0001 109 019 0001 109 031 0001 218 161 0986 024 090 5840191 58401910	Bosch PMGR 12V/2.0KW, CW 9T	LOMBARDINI
S60-20107	0001 109 257 0001 125 018 0001 125 019 0001 125 048 0001 125 049 0001 125 603 0001 125 604 1986S00812	Bosch PMGR 12V/2.0KW CCW 10T	Audi,Seat, Volkswagen Golf, Jetta, all Diesel w/MT
S60-20108	0001 124 013 0001 124 014 0986XL8910	Bosch PMGR 12V/2.0KW CCW 9T	VW
S60-20109	0001 124 005 0001 124 006 0001 125 001 0001 125 002 0001 125 011 0001 125 031 0001 125 032 0001 218 116 0986XL7813	Bosch PMGR 12V/2.0KW CCW 10T	VW
S60-20110	0001 109 054 0001 125 609 0001 125 610 1986S00824 059911024F, H	Bosch PMGR 12V/2.2KW CW 9T	VW Toureg Audi Q7
S60-20111	F000AL0107 93389727 1986S01417	Bosch PMGR 12V/2.0KW CW 9T	GM
S60-20112	0001 109 069 0001 109 070 0001 115 068 0001 115 069	Bosch PMGR 12V/2.0KW CW 11T	BMW
S60-20113	0001 123 044 0001 123 045 1986S00805	Bosch PMGR 12V/1.7KW, CCW 11T	VW
S60-20114	0001 109 302 0001 109 303 0001 109 313 0001 109 334 0001 109 335 0001 109 348 0001 109 429 0001 109 430 1986S00734	Bosch PMGR 12V/2.2KW CW 9T	FIAT

S60-20115	0001 109 204 0001 109 340 0001 109 341 0001 109 389 0001 109 390	Bosch PMGR 12V/2.0KW CW 9T	FD
S60-20116	0001 109 252 0001 109 264 0001 109 293 0001 109 310 0001 109 311 0001 109 439 1986S00732	Bosch PMGR 12V/2.2KW CW 9T	VOLVO
S60-20117	0001 109 021 0001 109 022 0001 109 066 1986S00726	Bosch PMGR 12V/2.0KW CW 10T	VW
S60-20118	0001 142 001 0001 142 002	Bosch PMGR 12V/2.2KW, CCW 13T	
S60-20119	0001 125 605 0001 125 606	Bosch PMGR 12V/2.2KW, CCW 10T	VW
S60-20121	F002G20385 F002G70190 TB003253 1986S10110	Bosch PMGR 12C/2.0KW CW 9T	
S60-20122	0001 109 030 0001 109 045 0001 109 253 0001 109 268 0001 109 269 0001 109 270 0001 109 336 0001 109 438 0001 115 021 0001 115 025 1986S00737 1986S00751 1986S01142	Bosch PMGR 12V/2.0KW CW 9T	FIAT ALFA ROMEO
S60-20125	0001 125 501 0001 125 502 0001 125 511 0001 125 512	Bosch PMGR 12V/2.0KW, CW 9T	VW
S60-20126	F002G20524 1986S00862	Bosch PMGR 12V/2.0KW, CW 9T	MAHINDRA
S60-20131	0001 109 330 0001 109 331 6004AA3014 F000AL0115 11.131.750 AZE6544 1986S00018 1986S00736	Bosch PMGR 12V/2.5KW, CW 9T	John Deere

S60-20132	0001 109 306 0001 109 307 0001 109 371 0001 109 375 0001 109 376 0001 109 462 0001 223 003 0001 223 007 0001 223 024 1986S10034	Bosch PMGR 12V/2.5KW, CW 9T	export and Domestic Iveco application RENAULT
S60-20145	0001 125 625 1986S00825	Bosch PMGR 12V/2.0KW, CW 11T	
S60-21103	0001 311 115 3803077 2005823	Bosch PLGR 12V/2.2KW CCW 11T	VOLVO
S60-21105	0001 315 002 0001 312 001 3803073 833669 5417601	Bosch PLGR 12V/2.2KW CCW 11T	Citroen-GS Birotor 2.0L (74-75); NSU Ro80 1.0L; Volvo Penta Inboard Engine 1.0 and 1.7L (71- 84)
S60-21106	0001 223 013 0986018960	Bosch PLGR 12V/2.3KW CW 9T	FIAT IVECO
S60-21107	0001 223 504	Bosch PLGR 12V/2.3KW CW 9T	New Holland TN series Tractors
S60-22101	0001 109 364 0001 109 443 0001 218 157 0001 218 757 0001 223 001 11.131. 477 1986S00754	Bosch PLGR 12V/2.3KW CW 9T	FIAT PEUGEOT DAF ALFA ROMEO
S60-22102 S60- 22102D	0001 218 172; 069911023F 0001223002 0001 109 370 0001 109 461	Bosch PLGR 12V/2.2KW CW 11T	Deutz Volkswagen
S60-22103 S60- 22103D	0001 123 001 0001 123 052 0001 124 015 1986S0806 996- 604-104-00	Bosch PLGR 12V/2.2KW CW 9T replacing OMGR 1.7KW	PORSCHE
S60-22104	0001 218 159 0001 218 759 1986S10071 AZE4142	Bosch PLGR 12V/2.2KW CW 9T	FIAT DAF IVECO
S60-22105	0001 218 174 0001 218 774 0001 109 344 0001 109 345	Bosch PLGR 12V/2.2KW CW 9T	Iveco, Domestic
S60-22107	0001 218 006 0001 218 162 , 011,021, 108,122, 150, 156, 165 0986XL8907	Bosch PLGR 12V/2.2KW CW 10T	Mercedez 190D, 300D E-300D diesel 1984-99

S60-22108	0001 218 027 0001 218 028	Bosch 218 series 12V 9T, 29mm OD, CW	BMW 750iL 850i 1983- 89
S60-22109	0001 218 176 0001 218 776 0001 109 358 35532054F 50128567 0986XL8605	Bosch PLGR 12V/2.2KW CW 9T	VM, YALE CHRYSLER
S60-22110	0001 218 152 0001 218 168 0001 218 760 0001 218 768 0986 016 210 0986 061 018 9000331 412 D9R91	Bosch PLGR 12V/2.2KW CW 9T	Land Rover, Fiat, DAF Mercedez 1986-98
S60-22111	0001 218 105 0001 218 128 0001 218 728	Bosch PLGR 12V/2.2KW CW 10T	FD
S60-22112	F000AL0137, 004053778, 905720100074, 35008 1986S01333	Bosch PMGR 12V/2.2KW CCW 12T	VW
S60-22113	0001 218 019 0001 218 101 0001 218 163 0001 218 167 0001 218 767 1986S10131 0986XL7736 AZE4564 D7R41	Bosch PLGR 12V/2.2KW CW 9T	OPEL RENAULT
S60-22208	0001 219 007 0001 219 009 0001 219 017 0001 219 019 0986XL7071 1986S10102	Bosch PLGR 24V/2.5KW CW 10T, 27.5mm OD	Mercedez
SS60-22101	0001 145 001 0001 145 002 0001 153 007 0001 153 008 438000-023_ ESW20ER121 1986S00852 1986S00870	Bosch PLGR 12V/2.2KW CW 13T START-STOP	VW

SS60-22102	0001 153 009 0001 153 010 0986025110 438000-024_ ESW20ER123, HE RSW20R13 0986XL6797 1986S00871 02M911024C	Bosch PLGR 12V/2.2KW CW 13T START-STOP	VW MAN
SS60-23106	0001 148 003 0001 148 004 0986XL6792 1986S00860	Bosch PMGR 12V/2.2KW CW 11T	OPEL
S60-23102	0001 230 006 0001 230 014 0001 262 001 0001 262 002 1986S10048 AZE4514	Bosch PLGR 12V/3.0KW, CW 9T	KHD DEUTZ CLARK CLAAS
S60-23103	0001 230 013 AZE4229	Bosch PLGR 12V/3.0KW, CW 9T	KHD DEUTZ
S60-23104	0001 230 020 0001 230 026 0001 250 001, 002, 003, 004 0001 262 019 0001 262 020 1986S10036 AZE4591	Bosch PLGR 12V/3.0KW, CW 10T with protective cover for solenoid	CSE NEW HOLLAND IVECO
S60-23105	MS738; 11.132.434; AZE4295; IS1450 0001 230 012 0001 262 029/030 many 0001 358- 362, 367, 368...	Bosch PLGR 12V/3.0KW, CW 9T/11T	Steyr Mercedes Same Renault Claas Mako
S60-23106	0001 230 007 0001 230 010 0001 230 023 0001 262 007 0001 262 008 F002G20184	Bosch PLGR 12V/3.0KW, CW 9T	IVECO CASE NEW HOLLAND
S60-23107	0001 230 002 1986S10057	Bosch PLGR 12V/3.0KW, CW 11T	IVECO JOHN DEERE
S60-23108	0001 230 021 0001 230 026 0001 250 003 0001 250 004 0001 262 021 0001 262 022	Bosch PLGR 12V/3.0KW, CW 10T	IVECO CASE CLAAS
S60-23201		The same as S60-23202 only with Dixie Design for better F/case assy	for domestic Deutz Engine to replace Bosch 0001 231 005

S60-23202	0001 231 005 0001 231 028 0001 263 008 0001 263 052	Bosch PLGR 24V,4.0KW, CW 9T	KHD
S60-23203	0001 231 007 0001 231 030 0001 368 305 0001 368 310 19083032 AZE4509	Bosch PLGR 24V,4.0KW, CW 11T	MAN DAF
S60-23204	0001 231 001 0001 231 002 0001 231 032 0001 231 033 0001 231 133 0001 263 015 0001 263 016 0001 263 049 0986017240 0041418101 E042002084	Bosch PLGR 24V,4.0KW, CW 9T	Mercedes Trucks DAF
S60-23205	0001 231 004 1986S10121 19084031	Bosch PLGR 231 series 24V 12T	Volvo
S60-23206	0001 231 008 0001 231 029 1986S10075 19083028	Bosch PLGR 231 series 24V/4.0KW 10T	Man Truck
S60-23207	0001 231 011	Bosch PLGR 24V,4.0KW, CW 9T	Iveco DAF
S60-23208	0001 231 003 19084040 0986017990 1986S01031 0041518601 0986XL5259 1986S000004	Bosch PLGR 24V,4.0KW, CW 9T	Mercedes Trucks
S60-23209	0001 231 017 0001 231 045 0001 263 001 0001 263 002	Bosch PLGR 24V,4.0KW, CW 10T	DAF
S60-23210	0001 231 013 0001 231 041 0001 368 313 1735788	Bosch PLGR 24V,4.0KW, CW 11T	DAF
S60-23211	0001 231 014 21067513	Bosch PLGR 24V,4.0KW, CW 11T	VOLVO
S60-23212	0001 231 023 0001 231 034	Bosch PLGR 24V,4.0KW, CW 11T	VW DAF MAN
S60-23213	0001 231 026 0001 231 027 0001 251 006 0001 263 019 0001 263 020	Bosch PLGR 24V,4.0KW, CW 10T	IVECO FIAT CASE

S60-23216	0001 231 016 0001 231 046 0001 263 006 0001 263 021 0001 263 022	Bosch PLGR 24V,4.0KW, CW 10T	Iveco NISSAN CUMMINS
S60-23219	0001 231 018	Bosch PLGR 24V,4.0KW, CW 9T	KHD
S60-23220	0001 231 009 0001 360 050 0001 360 013 0001 368 070 0001 368 304 0001 368 306 0986022990 076517 11 130 598	Bosch PLGR 24V,4.0KW, CW 10T	RENAULT
S60-23221	0001 231 006 0001 368 077	Bosch PLGR 24V/4.0KW, CW 11T	KHD
S60-24200	0001 261 085 0001 261 086 0001 241 006 0001 241 015 0001 241 020 0001 261 012 0001 261 007 0001 261 008 0001 261 013 0001 261 044 0001 261 045 0001 261 069 0001 261 070 11.139.606 FS60PR020 0986022260 0986XL7074 1986S10045 1588P051165	Bosch PLGR 24V/5.5KW CW 12T	DAF
S60-24201	0001 241 008 0001 241 012 612600090293 0001 261 016 F042002136	Bosch PLGR 24V/5.5KW CW 12T	Weichai Power Co
S60-24203	0001 241 003 0001 241 007 0001 241 014 0001 241 019 0001 241 119 0986021490 1986S10106 1739936	Bosch PLGR 24V/5.5KW CW 12T	DAF

S60-24204	0001 241 005, 009, 021 1986S10180 51262017220, 7228, 7239	Bosch PLGR 24V/5.5KW CW 12T	Man Truck
S60-25101	0001 149 432 0001 149 433 0986XL8933 1986S01050	Bosch PMGR 12V/1.8KW CW 9T START-STOP	
S60-25102	0001 148 510; 0001 148 511 0986XL8597	Bosch PMGR 12V/2.2KW CW 13T START-STOP	
S60-25103	0001 139 031 0001 139 032	Bosch PMGR 12V/2.5KW CW 12T START-STOP	FD TRANSIT
S60-25104	0001 139 029 0001 139 030 0001 139 408 0001 139 409 1986S00848 0986XL6786	Bosch PMGR 12V/2.5KW CW 13T START-STOP	MERCEDES
S60-26101	0001 260 001 0001 260 004 RE526375 RE527400 1986S10041	Bosch PLGR 12V/4.0KW CW 11T	John Deere
S60-26201	0001 261 105 0001 261 106 0001 241 001 0001 261 001, 002, 025, 026, 027, 028 0986021480 1447911 2031368 2148650 2276131-6146 0986XL6827 1986S10002 1986S10047 E042002125	Bosch PLGR 24V/5.5KW CW 12T	Scania
S60-26202	0001 261 087 0001 261 088 0001 261 023 0001 261 024 0001 261 046 0001 261 047 0001 261 071 0001 261 072 1986S10046	Bosch PLGR 24V/5.5KW CW 12T	DAF
S60-26203	0001 261 041 1986S10031 1986S10044	Bosch PLGR 24V/5.5KW CW 11T	VOLVO RENAULT

S60-30201	0001 410 016 0001 410 041 0144-44-07-11 003-151-66-01	Bosch KB 24V/5.5KW 9T	Atlas, KHD
S60-30202	0001 410 017	Bosch KB 24V/5.5KW	
S60-30203	0001 411 030 0001 410 036 81BD-11000-BB 117-1998 117-4261	Bosch KB 24V/5.5KW 11T	KHD FL413 Ford
S60-30204	0001 415 001 0001 416 002 0001 416 078 0001 416 079 0001 416 202 0001 416 279	Bosch KB 24V/5.4KW 9T	CLAAS Mercedes Benz
S60-30205	0001 416 005 0001 416 007	Bosch KB 24V/5.4KW 11T	Volvo
S60-30206	0001 416 009 0001 416 021	Bosch KB 24V/5.4KW 11T	FIAT OM, MAN, Mercedes, STEYR
S60-30207	0001 416 011	Bosch KB 24V/5.4KW 11T	IVECO
S60-30208	0001 416 013	Bosch KB 24V/5.4KW 9T	MW, STEYR WD614, 615
S60-30209	0001 416 019	Bosch KB 24V/5.4KW 9T	IVECO
S60-30210	0001 416 022	Bosch KB 24V/5.4KW 9T	KHD, Mercedes, MWM
S60-30211	0001 416 024	Bosch KB 24V/5.4KW 9T	Mercedes Trucks
S60-30212	0001 416 028	Bosch KB 24V/5.4KW 11T	Volvo-Penta
S60-30213	0001 416 030	Bosch KB 24V/5.4KW 11T	IVECO
S60-30214	0001 416 031	Bosch KB 24V/5.4KW 11T	KHD
S60-30215	0001 416 032	Bosch KB 24V/5.4KW 11T	
S60-30216	0001 416 033	Bosch KB 24V/5.4KW 11T	
S60-30217	0001 416 036	Bosch KB 24V/5.4KW 11T	
S60-30218	0001 416 040	Bosch KB 24V/5.4KW 11T	
S60-30219	0001 416 043 0001 416 044 9000084008 300582	Bosch KB 24V/5.4KW 11T	DAF Atlas Copco MIX with Cummines NT855 Engine
S60-30220	0001 416 010 0001 416 023	Bosch KB 24V/5.4KW 6T Insulated Return Both 50 and 48 M6	BENZ
S60-30221	0001 416 048	Bosch KB 24V/5.4KW 11T	Pegaso
S60-30222	0001 416 059 4772059 9004772059	Bosch KB 24V/5.4KW 9T	Volvo
S60-30223	0001 416 061	Bosch KB 24V/5.4KW 12T	Volvo
S60-30224	0001 416 062	Bosch KB 24V/5.4KW 11T	DAF
S60-30225	0001 416 001 0001 410 024	Bosch KB 24V/5.4KW, 9T	Steyr Series 11 18HU
S60-33201	0001 330 008 1986S10087 AZG4862	Bosch PLGR 24V/6.0KW, CW 12T	SCANIA

S60-33202	0001 330 007 0001 330 017 0001 330 018 874468	Bosch PLGR 24V/6.0KW, CW 12T	Volvo
S60-33203	0001 330 012 0001 330 067 0001 330 068 10219978 11386644	Bosch PLGR 24V/7.8KW, CW 12T	Volvo LIEBHERT
S60-33204	0001 330 013	Bosch PLGR 24V/7.8KW, CW 11T	VOLVO
S60-33205	0001 330 014	Bosch PLGR 24V/7.8KW, CW 12T	
S60-41101	0001 418 001 0001 418 012	Bosch KB 12V/3.6KW	
S60-41201	0001 417 001	Bosch KB 24V/6.6KW	
S60-41202	0001 417 002	Bosch KB 24V/6.6KW	
S60-41203	0001 417 025	Bosch KB 24V/6.6KW 11T	
S60-41204	0001 417 036	Bosch KB 24V/6.6KW	
S60-41205	0001 417 005	Bosch KB 24V/6.6KW	
S60-41206	0001 417 006	Bosch KB 24V/6.6KW	
S60-41207	0001 417 041	Bosch KB 24V/6.6KW	
S60-41208	0001 417 042	Bosch KB 24V/6.6KW	
S60-41209	0001 417 043	Bosch KB 24V/6.6KW	
S60-41210	0001 417 045	Bosch KB 24V/6.6KW	
S60-41211	0001 417 047	Bosch KB 24V/6.6KW	
S60-41212	0001 417 053	Bosch KB 24V/6.6KW	
S60-41213	0001 417 063	Bosch KB 24V/6.6KW	
S60-41214	0001 417 064	Bosch KB 24V/6.6KW	
S60-41215	0001 417 065 0001 417 075	Bosch 24V/6.6KW KB	Volvo
S60-41216	0001 417 026	Bosch KB 24V/6.6KW	
S60-41217	A 001 411 405	Bosch KB 24V/6.6KW 11T	Deutz
S60-41218	0001 417 003	Bosch KB 24V/6.6KW	
S60-41219	0001 417 024	Bosch KB 24V/6.6KW 11T	
S60-41220	0001 417 035 4777147	Bosch KB 24V/6.6KW 11T	Volvo TD40 GJE
S60-41221	0001 417 023	Bosch KB 24V/6.6KW CW 1T	VOLVO
S60-41222	0001 417 076 0001 417 066 0001 417 067 1556955	Bosch KB 24V/6.6KW 10T	VOLVO
S60-41223	0001 411 021 0001 411 027 0001 417 007	Bosch KB 24V/6.6KW 11T	
NTS-6057S	0001 510 017	Bosch QB 24V/9KW CW 11T	Atlas, Damag KHD
S60-51202	0001 510 025	Bosch QB 24V/9KW CW 9T	LIEBHERR
S60-62101	0001 362 303 0001 362 304	BO JF DD 12V/2.7KW CW 11T	CATERPILLAR HATZ
S60-62102	0001 362 312 0001 362 316	BO JF DD 12V/2.0KW CW 10T	MACO RENAULT JOHNDEERE
S60-62103	0001 362 700 0001 362 701	BO JF DD 12V/2.7KW CW 11T	KHD

S60-62104	0001 362 011M016, 032, 034,...305,...	BO JF DD 12V/2.7KW CW 9T	KHD BOMAG
S60-62105	0001 354 099 0001 362 021 0001 362 050 0001 366 009 D11E75	BO JF DD 12V/2.7KW CW 9T	VW VM CLAAS
S60-62106	0001 354 074 0001 359 019 0001 362 064 0001 362 301 0001 369 018	BO JF DD 12V/2.7KW CW 11T	CASE INTERNATIONAL HARV
S60-62107	0001 362 060 0001 362 084	BO JF DD 12V/2.7KW CW 11T	MASSEY FERGUSON
S60-62108	0001 354 073 0001 359 014 0001 362 063 0001 362 300 0001 367 001	BO JF DD 12V/2.7KW CW 9T	CASE INTERNATIONAL HARV
S60-62109	0001 362 025 0001 362 043 0001 362 306	BO JF DD 12V/2.7KW CW 9T	KHD CASE RENAULT
S60-62110	0001 362 067 26147....	BO JF DD 12V/2.7KW CW 10T	FD NEWHOLLAND
S60-62111	0001 359 045 0001 359 069 00001 362 310 0001 367 042	BO JF DD 12V/2.0KW CW 10T	CUMMINS CASE INTERNATIONAL HARV
S60-62123	0001 362 321 , 331 0001 362 332. . .	BO JF DD 12V/2.7KW CW 10T	FD CASE
S60-62134	0001 362 008 0001 362 049 IS0711 AZI3248 2873B061	BO JF DD 12V/2.0KW CW 10T	MASSEY FERGUSON PERKINS
S60-62147	0001 362 327 2873A030 26359 27502....	BO JF DD 12V/2.7KW CW 10T	PERKINS LANDINI TEREX MANITOU
S60-62201	0001 363 101 0001 363 111	BO JF DD 24V/3.2KW CW 9T	FIAT IVECO
S60-67101	0001 358 003 0001 354 014 0001 362 009 0001 362 022 0001 367 013	BO JF DD 12V/3.0KW CW 11T	SAME LAMBOGHINI AG/IND
S60-67102	0001 367 054	BO JF DD 12V/3.0KW CW	HYSTER
S60-67103	0001 367 017 0001 367 048 0001 367 076 2873D202 1008224	BO JF DD 12V/3.0KW CW 10T	CATERPILLAR prtkins

S60-67108	0001 367 034 0001 367 059 0001 367 300,,	Bosch 367 series	Bosch 367 series
S60-67109	0001 367 014	BO JF DD 12V/3.0KW CW 9T	CLAAS CASE NEW HOLLAND ROMANIA
S60-67110	0001 367 028 0001 367 082 0001 359 102 63215800 63216831 0986XL7187 0986XL8519	BO JF DD 12V/3.0KW CW 9T	CHRYSLER MAKO
S60-67111	0001 354 029 0001 354 108 0001 367 008	BO JF DD 12V/3.0KW CW 11T	CHRYSLER VM HATZ
S60-67112	0001 367 040 11.130.904 26341...	BO JF DD 12V/3.0KW CW 10T	MASSEY FERGUTON
S60-67201	0001 368 001 0001 368 007 0001 368 008 1161422 0001 360 012	BO JF DD 24V/4.0KW CW 9T	KHD DEUTZ Bomag
S60-67202	0001 368 022 0001 368 035 0001 368 024. 048, 055 0001 368 062 0001 368 307 0001 368 309 0001 368 209 AB13490R (valeo)	BO JF DD 24V/4.0KW CW 9T	MERCEDES
S60-67203	0001 368 020	BO JF DD 24V/4.0KW CW 9T	KHD MAKO
S60-67204	0001 368 085 19024260 109- 2361 2873D304	BO JF DD 24V/4.0KW CW 10T	CAT 3054 3054B 3056 PERKINS JCB
S60-67206	0001 368 017 0001 368 063 0001 368 074	BO JF DD 24V/4.0KW CW 9T	VOLVO
S60-67207	0001 368 019 0001 360 015 0001 360 043	BO JF DD 24V/4.0KW CW 9T	FIAT
S60-67215	0001 368 306 0001 368 304 0001 368 052 AB10970R (Valeo)	BO JF DD 24V/4.0KW CW 10T	MAN REMAULT

S60-67216	0001 360 010 0001 360 038 0001 368 010 0001 368 301 0986011280 AB11280R (Valeo)	BO JF DD 24V/4.0KW CW 9T	Scania DAF CAV
S60-69100	0001 369 002 0001 369 006 0001 367 022 0001 367 040	BO JF DD 12V/3.0KW CW 10T	CHRYSLER CATERPILLAR
S60-69101	0001 367 006 0001 369 020 0001 369 023 0001 369 015	BO JF DD 12V/3.0KW CW 10T	FD CLAAS NEW HOLLAND
S60-69102	0001 369 014 0001 369 024	BO JF DD 12V/3.0KW CW 9T	KHD BOMAG
S60-71201	0001 371 006 0001 371 007 0001 330 042 0001 330 044 19070037 F042002097	Bosch DD 24V/6.7KW, CW 11T	Scania
S60-71202	0001 371 001 10478960 10478961 0R2735 0R4263	Bosch DD 24V/6.0KW, CW 12T	CATERPILLAR
S60-71203	0001 371 004 D13HP601 0986XL7086	Bosch DD 24V/6.7KW, CW 11T	Scania
S60-72201	0001 372 001 0001 372 006 0001 371 019 0051516401 0986XL7747 F042002099	Bosch DD 24V/6.2KW, CW 11T	Mercedez Trucks
S60-72202	0001 372 002 0001 372 007 0001 371 010 0001 371 015	Bosch DD 24V/6.2KW, CW 11T	DAF
S01-08101	10455503 96275481 96569440 DRS3693 1986S0068 TM000A23501 TM000S35301 M2T47381 M2T47382 M2T47383	DELCO PMGR 12V/0.8KW CW 8T	SUZUKI DAEWOO CHEVROLET
S01-08102	96289430 96497702 25187951 1986S01029	DELCO PMGR 12V/0.8KW CW 8T	DAEWOO CHEVROLET

S01-15101	12637617; 19180527; 8000384; 8000261 1986S01435	DELCO PMGR 12V/1.5KW CW 9T	CHEVROLET
NS-11688	9000776 9000797 9000806 9000863	DELCO PMGR 12V/1.4KW CW 9T	Buick Park Avenue 1991-1999
NS-11690	9000786 9000860 9000871 9000899 8000910 10465167 10465578	DELCO PMGR 12V/1.7KW CW 11T	ISUZU CHEVROLET
NS-11692		DELCO PMGR 12V/1.7KW CW 9T	CADILLAC
S01-17103 NS-11691 NS-11758	9000819 9000821 9000762 9000789	DELCO PMGR 12V/1.7KW CW 11T	DAEWOO Insutrial & Marine
NS-11759	9000820 9000822	DELCO PMGR 12V/1.7KW CW 11T	Buick Chevrolet
NS-11814	9000833 9000847 9000859 10465542 10465384	DELCO PMGR 12V/1.4KW CW 9T	Buick Chevrolet, GMC, Oldsmobile, Pontiac
NS-11835	9000835 21019219 12564088 9000889 9000952 9000965 9000936	DELCO PMGR 12V/1.7KW CW 11T	Saturn L series 2.2L 2000-2001
NS-11842	9000842	DELCO PMGR 12V/1.5KW CW 11T	GMC CHEVROLET
NS-11844	9000844	DELCO PMGR 12V/1.7KW CW 9T	MARINE APPLICATION
NS-11850	9000773 9000796 9000850 10465143 10496871	DELCO PMGR 12V/1.7KW CW 11T	hyster

NS-11853	89017844 10465385 12563830 12563907 12588092 19168042 323-1063 89000000 8900853 9000834 9000853	DELCO PMGR 12V/1.7KW CW 11T	SAAB
NS-11854	9000854 9000837 9000872 9000873 9000925 9000939 10465463	DELCO PMGR 12V/1.5KW CW 11T	GM trucks 1999-2000 chevrolet
NS-11856	8000045 9000939 12578050 12592294 89018123	DELCO PMGR 12V/1.4KW CW 11T	Buick, Cadillac and Chev 2005
NS-11868	10465519 12563764 9000868	DELCO PMGR 12V/1.4KW CW 9T	Chevrolet Pontiac 3.4l 2001-02
NS-11875	9000875 10465527	DELCO PMGR 12V/1.6KW CW 11T	Chevrolet Trailblazer 2002
NS-11885	9000885	DELCO PMGR 12V/1.6KW CW 11T	Mercuriser
NS-11885M	9000885	DELCO PMGR 12V/1.6KW CW 11T w Dixsh designed F/C assy	Mercuriser
NS-11895 NS- 11895M	9000895	DELCO PMGR 12V/1.6KW CW 11T	Mercury Marine, OMC, Volvo-Penta
NS-11912	9000812 9000864	DELCO PMGR 12V/1.7KW CW 9T	GMC Chevrolet Truck with 6.0l, 7.0l
NS-11922	9000836 9000857 9000872	DELCO PMGR 12V/1.5KW CW 11T	GM 3.4L 3.8L 1998-2001
NS-11933	9000856 9000933 9000959 9000976 9000977 10465551	DELCO PMGR 12V/1.1KW CW 9T	Saturn ION GM cars w/ 2.2L 2003
NS-11954 NS- 11954M	9000841 9000858	DELCO PMGR 12V/1.5KW CW 11T	GMC Chevrolet Isuzu Oldsmobile
NS-11965	9000865; 9000827	DELCO PMGR 12V/1.7KW CW 9T	OLDSMOBILE

S01-14101	8000173 8000308 36100- 3C022 36100- 3C023 36100- 3C170 36100- 3C200 1986S01534	DELCO PMGR 12V/1.4KW CW 8T	KIA HYUNDAI
S01-14102	19180528 1986S10248	DELCO PMGR 12V/1.7KW CW 11T	CHEV MD/HD ISUZU
S01-14103	36100-3C130 1986S10263	DELCO PMGR 12V/1.4KW CW 8T	KIA
NTS-1500S	1990353 3910645	Delco 42MT, 12V/4.0KW CW 12T INS	PITERBILT
NTS-1501-1	1990348, 1990337 10478809 F1HT-11001-AA F6HT-11001-AA 3103304 8C3593 2071532	Delco 42MT, 12V/4.0KW CW 11T INS	CAT C15 C16 C18 3406C/E
NTS-1502A	4N3181 C11AB- 4N3181+B NTS-1502A	Delco 42MT, 24V/7.5KW CW 12T INS	SDEC C121
NTS-1502B	3T4586 C11AN- 3T4586+B NTS-1502B	Delco 42MT, 24V/7.5KW CW 12T INS	SDEC C121
NTS-1502M		DIXIE SHANGHAI 24V/7.5KW CW 12T INS	SDEC C121
NTS-1502S	1990357, 10461025 10461031... 0001 420 001, 003, 004, 005, 009 013 3T2652 4N3181 0R5270 F042003074	Delco 42MT, 24V/7.5KW CW 12T INS	CATERPILLAR CUMMINS Various others
NTS-M1502B	C11AN- M3T4586+A NTS-M1502B	Delco 42MT, 24V/7.5KW CW 12T INS	SDEC C121
NTS-1502-WS	M4T95479 M4T95479A	Dixie Shanghai design to replace Mit with Delco 42MT, 24V, CW 12T	CATERPILLAR
NTS-1503S	1990361 10478998	Delco 42MT, 24V/7.5KW CW 11T INS	CUMMINS

S01-37201	1990330 10461016 10461018 1990332 1993721 1993742 1993901 1993902 1993909 9L2507 2010644	Delco 37MT, 24V, 12T replacing various housing opening directions	Caterpillar Cummins
S01-37202	10479108 1993903 1993954... 8200024 3908594	Delco 37MT 24V/4.5KW 10T	CUMMINS. CASE INTERNATIOANL VOLVO
S01-10101B	10455301 10455305 10455603 1108429 1108430 1109062 1109065 1986S01232	Delco 10MT HIGH TORQUE 12V/1.4KW	GMC CHEVROLET
S01-10102	10496873; 10496874 1986S01471	Delco 10MT HIGH TORQUE 12V/1.4KW	GMC CHEVROLET
S01-12101	8000048 8000087 8000337 8000387 DRS3987 446768 00010DA12E 0986023660 0986XL8077	DELCO PMGR 12V/1.1KW CW 9T	Opel Chevrolet
S01-12102	8000285 8000357 8000621 31600-2G000 31600-2G200 31600-2G300	DELCO PMGR 12V/1.2KW CW 11T	KIA
S01-12103	89017845 1986S10247	DELCO PMGR 12V/1.2KW CW 9T	SAAB
S01-12104	4801269AB 1986S10269	DELCO PMGR 12V/1.2KW CW 9T	CHRYSLER
S01-12105	89017755 8000064 12594495 1986S10258	DELCO PMGR 12V/1.2KW CW 9T	CHEVROLET

S01-12106	8000180 8000338 9000902 9000934 900967 10465551 0001 108 236 1986S01507	DELCO PMGR 12V/1.2KW CW 9T	OPEL
S01-16103	9000888 50- 808011A4	Delco PMGR 12V/1.6KW CCW 9T	Marine application
S01-17102	8000043 8000277 8000286 8000531 12500453 0001 109 035 185086600 4618764 1633361 115MK8260 8261	Delco PMGR 12V/2.0KW CW 9T	Perkins Caterpillar Engine 3024 C2.2
S01-17104	89017846 8000051 1986S01273	DR PMGR 12V/1.7KW CW 11T	GM SAAB ISUZU
S01-18101	96627034, 96843574, 4805517 8000129 0986XL7715 1986S00963	Delco PMGR 12V/1.8KW CW 9T	OPEL
S01-18103	8000675 8000657 36100- 2A950 36100- 2A900	Delco PMGR 12V/1.8KW CW 11T	KIA
S01-20101	11002 65262017059	Delco PMGR 12V/2.0KW CW 9T	DAEWOO DH25-2
S01-20102	8000269 8000530 8000531 1986S00606 0986XL8243	Delco PMGR 12V/2.0KW CW 11T	KIA
S01-20103	8000574 8000592 8000629 8000867 36100-2F300 36100-2F350 36100-2F155 0986XL8611 1986S01480 0986XL7996	Delco PMGR 12V/2.0KW CW 11T	KIA
S01-22101	8000868 36100-4A100 36100-4A150 36100-4A200 1986S10116	Delco PMGR 12V/2.2KW CW 11T	HONDA

NS-84578	10455026 10465043 10455399 10479621 3916854	Delco 28MT 12V/2.5KW CW 10T	CUMMINS
NTS-1575	1113273 10465028	Delco 28MT 12V/2.5KW CW 12T	GEHL BOBCAT
NS-84602	1113277, 1046121283, 10461468, 10479622 3926932	Delco 28MT,24V/4.5KW 12T	NEW HOLLAND HYUNDAI
S01-29101	8200571 1986S10136	DELCO 29MT, 12V/4.5KW CW 10T	FREIGHTLINE
S01-29102	8200103 1986S10139	DELCO 29MT, 12V/4.5KW CW 10T	THOMAS STERLING TRUCK
S01-29201	8200292, 2R0911023H, 2W0911023C, 2R0911023D 1986S10258	DELCO 29MT, 24V/4.5KW CW 10T	Caterpillar?
A01-29202	8200297 0001 251 515 0051517601 A0051517601 A4001511101 1986S10234	DR 29MT 24V/5.5KW CW 11T	Mercedes
S01-37101	1993988.... 3E1864 3E1865 7N0723 9G6941 228000-460_... 028000-326_....	Delco 37MT, 12V CW 10T GRD	Caterpillar
S01-37206	OR2735 8C4774 8C4773 8C4775 3E2298 9X9995 1993881	Delco 37MT, 24V CW 12T GRD	
S01-38101	8200007 1986S10137	Delco 38MT, 12V/5.0KW CW 10T	
S01-38102	8200005 19026029 8200025 8200211 8300005 1986S10138	Delco 38MT, 12V/4.6KW CW 12T	MONACO COACH INTERNATIONAL TRUCK
S01-39101	19011500 10461334	Delco MIT 39MT, 12V/4.0KW CW 11T F/C OD 105 mm	
S01-39102	19011504 M9T70172 0051511001 0061517001 0061511601	Delco MIT 39MT, 12V, 6.2KW CW 12T	Mercedez Trucks

S01-39205	19011501 19024196 19081009 11.139.615 A0051516401 A0061511501 A0061516901 1986S10097	DR MIT 39MT 24V/7.5KW 12T	Mercedes Benz
S01-39206	S01-39206	DIXIE SHANGHAI 24V/6.5KW CW	Ji Chai 140
S01-39208	6016.46D.10A S01-39308	DIXIE SHANGHAI 24V/9.5KW 11T	Ji Chai
S01-39208OE	8000022	Delco 39MT 24V, 8.5KW CW ,11T, with MS Switch 52 degree switch position	Mack E7 engines
S01-39209	4012 46D 10A S01-39209	DIXIE SHANGHAI 24V/9.5KW 13T	JICHAI A12CRX732TI,
S01-41101	10461171 10461227 10478999	Delco 41MT 12V, 12T, INS	
S01-41201	3675117RX 3991762	Delco 41MT 24V, 12T, Sol. 3- terminals, GRD	Caterpillar
S01-41202	10478898 10461182	Delco 41MT 24V, 11T, Sol. 4- terminals,INS	
S01-41204	2071516 0R9623 10R0397 2667229	Delco 41MT 24V, 12T, Sol. 4- terminals,INS	
S01-41205	10478961 10479172 10461417... 1068558 2071517 2071519	Delco 41MT 24V/6.7KW , 12T, GRD	Caterpillar
S01-42101	3T2648 2071533	Delco 42MT 12V, 12T, CCW	Caterpillar
S01-42101JS	10478968	Delco 42MT 12V, 12T, CCW 322 degree MTG Jump Start protection	
S01-42119	10461042 10461053 1990490 OR5347	Delco 42MT 12V, 11T	Caterpillar
S01-42201		Delco 42MT 24V, 12T	Caterpillar
S01-42202		Delco 42MT 24V, 15T	Ji Chai 140
S01-42203	6V4641 2071545	Delco 42MT 24V, 12T, INS	Caterpillar
S01-42204		Delco 42MT 24V, 11T	
S01-42205	2071551 2071517 6V5720 10461204 10461361 10478948 10479011	Delco 42MT 24V, 12T, INS	

S01-42206	6V5227 2071560	Delco 42MT 24V, 12T, INS	
S01-42211	6V5539 2071556 2071564	Delco 42MT 24V, 11T, INS	Caterpillar 3176B 3406 3406C 3412E
S01-4221X		Delco 42MT 24V, 13T, INS	Case, Detroit Diesel
S01-50201	4N3313 7T4957 3T2776 1352361	Delco 50MT, 24V, 12T, INS, CW	Caterpillar
S01-50202	10478800 1109773 1109831 1109960 1990266 1990272 3T8949 3T8967 3004699 3021038 6V0890 2371962 4N3350	Delco 50MT, 24V, 11T, INS, CW	Cummins, FD, MACK, GMC, ETC.. Various
S01-50206	6V0588 4N3387	Delco 50MT 24V, 11T, INS, CW	CAT
S01-50207	3T8950	Delco 50MT 24V, 12T, INS, CW	
S01-50209	0R2697 3T2782 3T2783.... 7N6494 7T9162 3604658RX..	Delco 50MT 24V, 11T, INS, CW	CAT Cummins
S01-50212	10479339 2371962 6V0590 6V0885 6V0890 2371962 10461739 1990263	Delco 50MT 24V, 11T, INS, CW, Solenoid 4-terminals	
S-28101	1113281 1113282	Delco 28MT,12V 2.5KW	Clark, Deutz, FD New Holland, IHC, Perkins, White
S-28102	1113286 1109496 10465055 10497171	Delco 28MT,12V Dry clutch 2.5KW. 9T	Deutz-Allis Combines
S-28103	1113271	Delco 28MT,12V 2.5KW 10T	Clark, John Deere, Bobcat
S-28105	1113274	Delco 28MT,12V 2.5KW 10T	TUG TECHNOLOGY
S-28107	1113275	Delco 28MT,12V 2.5KW 10T	VERMEER
S-28108	10461448 10461449 10465047 10465048 1113279 1113280	Delco 28MT,12V 2.5KW 12T	Perkins Engines
S-28114	1113292 10465211	Delco 28MT,12V 2.5KW 10T WET CUTCH	Small Cummins Diesel Engine

S-28115	1113288 10461484	Delco 28MT,12V 2.5KW 10T WET CUTCH	Calrk Fork with Cummins Engine
S-28116	10479615 10479618	Delco 28MT,12V 2.5KW 10T	Bluebird Bus, FD B F series Truck
S-28117	10479614	Delco 28MT,12V 2.5KW 10T	Ford Truck
S-28118	10479613	Delco 28MT,12V 2.5KW 12T	Melroe Bobcat
S-28126	10479617	Delco 28MT,12V 2.5KW 10T	Cummins B series 5.9l, Freightliner
S-28127	1109219 1113266 1113269 1113295 10465054	Delco 28MT,12V2.5KW 10T With ground post M10x1.5	Chevrolet C.K R. series Pickup, GMC R.V series Pickup
S-28128	1113267 1113270 1113296 10465054	Delco 28MT,12V2.5KW 10T With ground post M10x1.5	Chevrolet C.K R.P series Pickup, GMC G3500 series Pickup
S-28131	10461474 10479634 F7HT- 11001-AB, -AC F7HZ-11002-AB	Delco 28MT,12V2.5KW, dry clutch, 10T-32mm	Ford with Cummins engine, with ground post M10x1.5
S-28202	10479605	DELCO 28MT 24V 4.0KW 10T, 40mm	
S-28203	3604677RX	DELCO 28MT 24V 4.0KW 10T, 32mm Pinion, regular, oil sealed	
S-28204	10471459 10479600	DELCO 28MT 24V 4.0KW 10T, 32mm Pinion, regular, oil sealed	
S-28209	0-23000-2372 10461472 10465405 10479629	Nikko, DELCO 28MT 24V 4.0KW 10T, mm Pinion, regular, oil sealed	
S-40107	1114098, 4055 1114752 D3HF- 11000-AA	Delco 40MT, 12V, 11T	FD Truck, International, NAVI
S-40132	1114109 2N3538	Delco 40MT, 12V, 12T	CAT 31 603 208
S-40139	1113923 4N3182	Delco 40MT, 24V, 12T	John Deere, Caterpillar, Cummins
S-40183	1114756 6N1889	Delco 40MT, 24V, 11T	FD Truck, International, NAVI, Caterpillar, Cummins. White
NS-2059-42	F77U-11000-AA F77Z-11000-AA	FD PMGR 1.4KW 10T	
S02-12101	3M5T-11000CA, CB. CC, CD, CE, CF	FD PMGR 12V1.2KW 11T	FD MAZDA
S02-12102	BR3Z-11002A 1986S10260	FD PMGR 12V1.3KW 13T	FD
S02-14101	2S6U-11000-EA, EB, EC, ED, EE 8V21-11000AB, AC, AD, AE TS14E11	FD PMGR 12V 1.4KW 10/12T?	FD MAZDA

NS-2059-16 S02-14102	VOLVO 3854190 E7SU11000AA E98F11000BA 98F11000AA E9SF11000AB F7SU11000A1B F7SU11000A2B F7SU11000AB F7SU11000AA F7SZ11002AA SA841 F032111183	FD PMGR 12V 1.4KW 10T	VO;VO FORD
S02-14103	F68Z-11002AA 1986S01393	FD PMGR 12V 1.4KW 10T	
S02-14104	F89Z-11002AA F89Z-11002BA 3L54-11000AA 3L5A-11000AA 3L5Z-11000AA 1986S10261 1086S01228	FD PMGR 12V 1.4KW 10T	FD
S02-14105	F2TZ-11002AA 1986S10268	FD PMGR 12V 1.4KW 10T	FD
S02-18101	1S7U-11000-BA YC1U-11000-AB	FD PM OSGR 1.8KW 10/12T	
S02-20101	4M5T11000KB 6G9N11000EB, EC 0001109 204 0001 109 340 0001 109 389 0986XL7545	FD PMGR 12V 2.0KW 9T	FORD
S02-22102	2010001036 63280036 3M5T11000DA- DC 4M5T11000RA- RD 6S9N11000EA	FD PMOSGR 2.2KW 11T	
S02-45101	C7AF11001B E1F-11001-BA, E1AZ-11002-B, E2SF-11001-AA 10465075	FD 4.5" 12V/1.4KW 9T	FD Crown Victoria, FD Bronco 1982-91, Fd E&F series 1981-91
S02-45102	D1AF-11001-AA, D1AZ-11002-A-	FD 4.5"	FD, Lincoln, Mercury
S02-45103	E1TZ-11002- ARM E2TZ- 11002-ARM D7TZ-11002....	FD 4.5" MOD II (3132 and 3154 are MOD I and are replaced)	

NS-2166	1C27-11000-AA 1C3U-11000-AA, -AB,-AE 1C3Z- 11000-AA 2C24- 11000-AA 2C3T- 11000-AA SA- 900	FD OSGR 12V/3.6KW 12T	FD TRUCKS 7.3L
S02-31102	3C3U-11000-AB ,-AC 3C3Z- 11002-AA SA- 904 1986S10266	FD OSGR 12V/3.0KW 12T	FD Excursion F series pickup 6.0L (powerstroke diesel)
NS-2059-16	E9SF-11000-AA E9SF-11000-BA	FD PMGR 12V/1.4KW	FD Branco, FD E series Van, F series pickup
NS-2059-16L	E9SF-11000-AA E9SF-11000-BA	FD PMGR 12V/1.4KW, with universal slenoid cap	
NS-2059-17	E9OF-11000- AA, BA F0OU- 11000-AA F23U-11000-AA F2DU-11000AA	FD PMGR 12V/1.4KW	
NS-2059-18	F02F-11000-AA F13U-11000-AA F23U-11000-BC	FD PMGR 12V/1.4KW	
NS-2059-19	F0CF-11000-AA	FD PMGR 12V/1.4KW	
NS-2059-20	F07U-11000-AA	FD PMGR 12V/1.4KW	
NS-2059-21	F07U-11000-BA	FD PMGR 12V/1.4KW	
NS-2059-21L	F7PU-11000-KA	FD PMGR 12V/1.4KW	
NS-2059-22L	F87U-11000-A1A F87U-11000-AA F87U-11000-A1B F87U-11000-AB	FD PMGR 12V/1.4KW	
NS-2059-28	F7UZ11002AARM 1986S10199	FD PMGR 12V/1.4KW	
NS-2059-32		FD PMGR 12V/1.4KW	
NS-2059-96 NS- 2059-96L		FD PMGR 12V/1.4KW	
S-2095-10	F81U-11000AA ,AB, AC, AD, AE F81Z11002A, AA	FD PMGR late version	Ford Trucks and Vans F250-255 series pick up
S-2095-11	XL1U-11000AA	FD PMGR late version	1999 F Series Pickup
S-2095-12	98AB-11000-EC YS4Z-11000-EA YS4Z-11002-EB SA-886	FD PMGR late version	FD Focus
S02-30101	3C3Z-11002A, AA 6C2T- 11000A, AA 6C2Z-11002A 1986S10266	FD G/R 12V/3.0KW 12T Noseless 6.1kgs	FD
S02-30102	BC3Z-11002AA 1986S10244	FD G/R 12V/3.0(3.3 BO)KW 12T Noseless 6.1kgs	FD

NS-8566	S114-615 11436277019 11436277990	Hitachi D/D 24V/1.6KW CCW 8T	YANMAR MARINE
NS-8566-12	S114-414 S114- 414A S114-651 S114-651A 114361-77010	Hitachi D/D 12V/0.9KW CCW 8T	KOMATSU Yanmar Engine Generator
S40-08101	S114-901B S114-903,A S114-949,A 63101018 63102007 63102018 63102020 63102028 63103015 63103024 1986S01020 1986S01026	Hitachi PMDD 12V/0.8KW 8/10T	FIAT
S40-10101	S114-443 S114- 443A S114-653, 653A, 653B S114-816 11922577010 11922577011 11922677010 AM875014	Hitachi PMDD 12V/0.9KW CW 8T	Yanmar, John Deere
S40-10102	S114-231 S114- 235 S114-235A S114-625 119626740_ 12145077010	MIT PMGR replacing Hitachi PMDD 12V/1.2KW CW 9T	Yanmar
S40-10103	S114-203 S114- 230, A S114- 656A M809215 229704 228000-7470,1 11986577011, 77012	Hitachi PMDD 12V/1.2KW CW 11T	Yanmar, Kohler, John Deere
S40-12101	S114-438, B, C, D 10510077010 10510077011	Hitachi OSGR 12V/1.2KW CW 20T	Yanmar

S40-12102	S114-517, 517C S114-520 S114-533 S114-534 S114-750 S114-758 S114-766, 766A S114-775A S114-800, 800A S114-802A M1T72085 M1T72086 M1T72087 1086S01022	HI PMGR 12V/1.2KW CW 8T	NISSAN
S40-12103	S114-901 S114-901A S114-954B S114-954R S114-968 23300KA1A M0T32171	HI PMGR 12V/1.0KW CW 10T	NISSAN
S40-12104	S114-839 S114-505, A 23300-AA300	Hitachi PMGR 12V/1.2KW CW 9T	NISSAN
S40-12105	F000AL0320; F000C60004; S114905; S114906; S114938; S114943; S114943A; 63101021; 63102022; 63103031; D7E52; 51890631	HI PMGR 12V/1.0KW CW 9T	FIAT
S40-14101	S114-875 1986S01118	Hitachi PMGR 12V/1.4KW CCW 10T	VW
S40-14102	S114-254; S114-254A,B,C,D	Hitachi OSGR 12V/1.4KW CW 11T	Chevy V8 race car
S40-14103	S114-482; 23300-52H00; 23300-K8405	Hitachi OSGR 12V/1.4KW CW 9T	NISSAN
S40-14104	S114-457, 458,459 23300-21P00	Hitachi OSGR 12V/1.4KW CW 9T	NISSAN
S40-14105	S114-850, A-E S114-890 0001 208 023 F042001046	Hitachi OSGR 12V/1.4KW CW 9T	ISUZU OPEL
S40-14106	S114-801 A, B, C, D M0T87181 23300-31U00, 01, 02 1986S01005	Hitachi PMGR 12V/1.4KW CCW 8T	NISSAN

S40-14107	S114-815 S114-815A S114-817A S114-883 S114-884 129698-77010 129698-77011 129608-77010	Hitachi PMGR 12V/1.4KW CW 11T	3Cyl 1.1L and 4 Cyl 2.0L 4JH1 Yanmar Diesel
S40-14108	S114-902 S114-902A S114-902B S114-922 S114-955 23300-EN20A,C, D 23300-EN200 0986XL8623 1986S01470	Hitachi PMGR 12V/1.4KW CW 10T	NISSAN
S40-14109	S114-844 S114-844R 23300-8H00R 23300-8H300 23300-8H30A 1986S01014	Hitachi PMGR 12V/1.4KW CCW 13T	NISSAN
S40-14110	S114-829 S114-829A S114-829B 8971891180 8971891181	Hitachi PMGR 12V/1.4KW CW 13T	Opel Astra G 1.7L TD. Opel Corsa C
S40-17101	23300JA01B 1986S01485	Hitachi PMGR 12V/1.7KW CCW 11T	NISSAN
S40-20102	S13-89, 89A, 89B S13-211 S13-289A 8944229970 45-1263 45-1671	Hitachi G/R 12V/2.2KW CW 9T	Thermo King with Isuzu Engine
S40-20103	S13-207C 129486-77011 45-1688	Hitachi G/R 12V/2.2KW CW 9T	Thermo King with Yanmar Engine
S40-20104	S13-204 129900-77010 F042004030	Hitachi OSGR 12V/2.2KW, 9T, OD36mm, dry clutch	Yanmar Engine 4D94E 4TN98, 4TN98T for Samsung and Komatsu HYSTER YANMAR
S40-20105	S13-205 129900-77020	Hitachi OSGR 12V/2.2KW, 9T, OD36mm wet clutch	Yanmar Engine 4TME94, 4TNE98
S40-20107	S13-105 S13-305 23300-54A01 23300-54A05	Hitachi OSGR 12V/2.0KW, CW 9T,	NISSAN

S40-20108	S12-77 S12-77A S13-94 S13-94A S13-122 S13-124 S13-126,A S13-294 S13-322 S13-326 S114-483 10589177010 129136-77011 1986S00917 1986S00709 0086YT 6300	Hitachi OSGR 12V/2.0KW, CW 15T,	NISSAN
S40-20201	S25-501G S25-515, 515D 8-98055-279-1	Hitachi OSGR 24V/4.0KW, CCW 11T	ISUZU
50-18306	4B26-300000ZZ (4L68-300000A 4B26-300000) 50-18306 1. 2. 066. 02. 300 000099	Dixsh OSGR 12V/2.3KW (2.8KW) 11T OD 40mm	Changchai
50-18309	S13-28 S13-82 S13-82A S13-82B S13-82C S13-84 S13-84A S13-84B S13-111 S13-112 S13-114, S13-136 S13-514 S14-204A 3675152RX 8941364000 8941364001 8944532120 8944104090,8941492490 8944299780 897084877 8971125490 8971374800 8971364880 5-81100-080-1 F042000000	Hitachi OSGR 12V/2.3KW, 9T OD 33mm Also to replace units 2.0KW and 2.2KW replace 228000-3850	Da chai, Isuzu, Changchai 4B26TC (EARLIER)
50-18309-24	S24-07 S24-03C S24-13 8944234520 8943334380	Hitachi OSGR 24V/3.5KW, 9T OD33mm	Isuzu 4BC2, 4BD1

50-18310	S13-106, 106A, 106B, S13-107 S13-127 S-212 S13-213 S13-307A S13-327A 23300-65N50 23300-10T02 23300-6K200 23300-6T000 23300-80G01 23300-7F400 1986S00617 0986XL8247 E042004022	Hitachi OSGR 12V/2.3KW,9T, OD 36mm thru bolts outside	Nissan TD25, TD27 diesel Dachai CITRON FIAT...
50-18310-24	QDJ2538	Dixie Shanghai 24V/3.5KW 9T OD36mm OSGR	DACHAI
50-18313		Dixie shanghai OSGR 24V/3.5KW 11T OD40mm	Longhao (大柴?)
50-18315	F3400-3708100	Dixsh OSGR 12V/2.3KW 9T, OD34.8mm (2.8KW)	玉柴 YC4F90-21
50-18316	4L88-300000	Dixsh OSGR 12V/2.3KW (2.8KW) 11T OD 40mm	Changchai 4B28TC 北汽陆铃BJ1021MME4皮卡
50-18317	4D28TCI-300000A	Dixsh OSGR 12V/2.3KW (2.8KW) 11T OD 40mm	Changchai 4B28TC
50-18318	4L88-300000(B)	Dixsh OSGR 12V/2.3KW (2.8KW) 11T OD 40mm	Changchai 4G33 4G33T
50-18319-24		DIXIE SHANGHAI 24V/3.5KW 9T OD36mm OSGR	changchai
S40-22106	S13-407, A, B, C 452177 8452177 12968577011	Hitachi OSGR 12V/2.3KW 9T 36MMOD	Thermo King and Yanmar
S40-22107	S13-404 129900-77040	Hitachi OSGR 12V/2.2KW 9T	YANMAR 4TNV98
S40-23101	S14-03 S14-203 8944009120	HI OSGR 12V/2.3KW (2.8KW) 9T Internal Through bolts	Isuzu
S40-23201	S25-158 S25-158A S25-158B S25-160 23300-6J01, 02, 0423300-34T00	HI OSGR 24V/3.5KW 11T	Nissan TD42
S40-25101	S13-160 123900-77010	Hitachi OSGR 12V/3.0KW CW 9T	GEHL Yanmar 4TNV98 (Alternator A40-05101)
S40-25102	S13-106E S13-213 S13-327 S13-327A 23300-80G00 23300-6T000, 001	Hitachi OSGR 12V/2.5KW CW 9T	NISSAN Diesel TD27 SD23

S40-25103	S13-351 S13-351A 23300-VC101	Hitachi OSGR 12V/2.5KW CW 9T	NISSAN Diesel TD27 SD23
S40-25104	S13-101 S13-102 S13-302, A, B S13-502, A 0986XL7301	Hitachi OSGR 12V/2.5KW CW 9T	NISSAN
S40-25105	S13-68A	Hitachi OSGR 12V/2.5KW CW 11T	YANMAR
S40-25106	S13-553,A S13-527A S13-556 S13-556A S13-759, A S14-405B 23300-2W200 23300-2W210 2330-DB000 23300-0B00A 23300MA70A-E 23300-VW00A	Hitachi OSGR 12V/2.5KW CW 9T	NISSAN
S40-25201	S25-505F,G S25-520 5-87100-915-1 (S25-163, 163A,B,C,E,F,G S25-168, 168A S25-171)? 8970324640, 642 8970655260 8970958110, 112 8972161861 8973239352 8982220182 8042004054	Hitachi OSGR 24V/4.5KW, CCW 11T	ISUZU 4HF1 4HL1
S40-25202	S25-521 8982452580	Hitachi OSGR 24V/4.5KW, CCW 11T	ISUZU 4HF1 4HL1
S40-25203	S25-110 S25-64 S25-162 S25-164A S25-142 S25-177 S25-110 ... 23300-Z50000 23300-Z5002, 23300-Z5006 23300-Z5504 23300-Z5505 23300-Z5507 23300-Z5515 23300-Z5575	Hitachi OSGR 24V/4.5KW, CW 11T	NISSAN JOHN DEERE
S40-25204	S25-514, 02802632	Hitachi OSGR 24V/4.0KW, CW 11T	Hitachi Excavator NIT 4BD1T engine

S41-08101	36100-02550 36100-02555 TM000A31001 TM000A37001 0986022601 0986XL8075	VALEO/MANDO 12V/0.8KW 8T	HYUNDAI
S41-08102	36100-03100 36100-03150 1250902	VALEO/MANDO 12V/0.8KW 8T	KIA
S41-08103	36100-22810 36100-22825 36100-22805 36100-22800 36100-26800 36100-26810 8000174 8000395 8022591 M2T47281 TM000A27301 TM000A37201 63280901 0986XL8529 0986XL7326 1986S00016	VALEO/MANDO 12V/0.8KW 8T	KIA
S41-09101	36100-2B100 36100-2B200 36100-2B600 36100-2B602 1195239 8000400 8000484 M0T32571, ZE M0T32572, ZE S00H201942 S00H204960	MITSUBISHI 12V/0.9KW 8/10T	KIA
S41-09102	8000708 M0TD0271, ZE 36100-2B110 36100-2B220 36100-2B614 0986XL8636 1986S01443	DR KOREA 12V/0.9KW 10T	HYUNDAI
S41-12101	1195411 36100-2E120 36100-2E500 36100-2E550 1986S01442	DR KOREA 12V/1.2KW CW 11T	HYUNDAI
S41-12102	36100-3C260 1986S01468	DR KOREA 12V/1.7KW CW 11T	HYUNDAI

S41-12103	36100-23100 36100-23120 36100-23150 D6RA78 0986XL7219 1986S00583 1986S00919	VALEO/MANDO 12V/1.2KW CW 8T	HUYNDi kia
S41-15101	31200-R2HM52 SM-74012 1986S01160	MITSUBA PMGR 12V/1.5KW CW 11T	HONDA
S41-17101	36100-2A100 36100-2A300 1195925 1250295 TM000A33401 1986S01034	VALEO/MANDO 12V/1.7KW CW 8T	HONDA
S41-20101	31200R40A01; SM73001; SM73002 1986S01239	MITSUBA PMGR 12V/1.6KW CW 9T	HONDA
S41-20102	312005R0J02 1986S10205 0986XL9087	MT PMGR 12V/2.0KW 16T	HONDA
S41-22101	03111-4240 03111-4241 36100-4X210	MT 12V/2.2KW 10T	KIA
S42-10101	SM71003 SM71013 31200RMX004	MITSUBA 12V/1.0KW 9T	HONDA CIVIC
S42-12101	31200-PLMA51 31200-OLMA51 31200-PLEA51 SM442-08-1N 1986S10195	MITSUBA 12V/1.2KW 9T	HONDA
S42-14101	SM74004 SM74014 31200-R0A01 31200-R1A01 1986S01109	MITSUBA 12V/1.4KW CW 9T	HONDA
S42-16101	SM74009 SM74010 SM74027 312005-A2A01 312005-A2A02 312005-A2A51 1986S01402 1986S01533	MITSUBA 12V/1.6KW CW 9T	HONDA
S42-17101	OPEL 12673600 12680615, OPEL 95526427 11171523014817 MC; 183117860 1986S01433	MITSUBISHI 12V/1.8KW CW 17T	OPEL GMC

S43-08101	M3T42881 36100-21730 36100-21740	Mit D/D 12V/0.85KW CW 8T	HYUNDAI Verna,Excel Sonata,1.5
S43-08102	M2T30581 M2T30585 M2T30586 M2T41581 M2T41586 M2T49181 M2T49189 M3T33183 M3T33182 9000334103 0986012881 0986XL7450 0986XL8971	Mit D/D 12V/0.85KW CW 8T	KUBOTA SUZUKI
S43-08103	MM115514	Mit D/D 12V/0.85KW CW 8T	Malaysia Proton WAJA
S43-08105	M3T38881 - 881A; 881B,881C M3T38882 - 882A; -882B M3T38883 M3T38884 F802-18-400 B505-18-400	Mit D/D 12V/0.9KW CW 8T	Mazda 323 626 all years KIA
S43-08106	M3T10473 M3T10476D,FES E18400(Mazda)1 362069(Hyster), 912978600 918139600(Yale)	Mit D/D 12V/0.9KW CW 8T	Mazda, Hyster, Yale
S43-08107	M2T32281,D M3T21882,D M3T38682 M3T41185 23300-00H10 23300-05H11 23300-L1110 23300-L1111 23300-L2911	Mit D/D 12V/0.9KW CW 8T	Nissan H20
S43-08108	M2T30481 M2T42381 M3T33481 15852-63011 15852-63012 028000-7460	Mit D/D 12V/0.9KW CW 9T	Kubota Woods
S43-08110	M3T33282, F0BZ-11002-A	Mit. D/D	

S43-08111	M3T25781 M3T25785 M3T32592 M3T22581 M3T25881 M3T25882 M3T25883 MD016921 MD021674 MD021678 MD027401	Mit. D/D, 8T	Chrysler 1981-88 Mit. 1983-86
S43-08112	M3T70381, M3T70382, 23300-1S715, 23300-1S716	Mit. D/D 12V/0.8KW CW 8T	Nissan Frontier 1998-99 720 pick up 1996-97
S43-08113	S114-103 M3T20681	Mit D/D 12V/0.9KW CW 9T	NISSAN
S43-08114	M3T24486,A M3T24487 M3T30281, 30282, M3T33588, M3T36916, M3T33586 M3T49381 0986XL8892	Mit D/D 12V/0.9KW CW 8T	MAZDA
S43-08115	M3T41285	Mit D/D 12V/0.9KW CW 8T	MAZDA
S43-08116	M3T27581 M3T2752 M3T29481 23300-W0415	Mit D/D 12V/0.9KW CW 8T	Nissan 720 pick up
S43-08117	128000-8130 28100-23800-71	Mit D/D 12V/0.9KW CW 9T	Toyota forklift
S43-08118	M3T29482D M3T38481 23300-W0417	Mit D/D 12V/0.9KW CW 8T	NISSAN
S43-08119	M3T10473 M3T10475 M3T10476 3021367	Mit D/D 12V/0.9KW CW 11T	Hyster with Mazda engine

S43-08120	2330011M00, 2330011M02, 2330018000, 2330018005, 2330018016, 23300H0100, 23300H0101, 23300H3900, 23300H5000, 23300H5004, 23300H5010, 23300H5015, 23300H6900, 23300H6904, 23300H7301, 23300H7302, 23300H9101 M2T10171, M2T20181, M2T20181A, M2T20181D, M2T42981, MCA020, MCA022, MWV3R, MWV4R, S114- 156, S114-160,	Mit D/D 12V/0.9KW CW 9T	NISSAN
S43-08121	M2T43283 M2T49283 M2T49283ZC	Mit D/D 12V/0.9KW CCW 8T	Nissan Sentra w/MT
S43-08123	M3T42781 TM000A27601	Mit D/D 12V/0.9KW CW 8T	HYUNDAI
S43-09101	M0T45371, ZT	Mit D/D 12V/0.9KW CW 8T	RENAULT
S43-09102	M0T36971 M0T36971Z M0T36971ZE 31100-51K00 4709919	Mit D/D 12V/1.1KW CW 8T	RENAULT
S43-09103	M0T45271, ZT M0T45272, ZT M0T45275, ZT MR994922	Mit PMGR 12V/1.1KW CW 8T	Opel SUZUKI
S43-09104	M0T45271, ZT M0T45272, ZT MR994922	Mit PMGR 12V/1.1KW CCW 8T	MERCEDES MITSUBISHI
S43-09105	M2T46081, ZE M0T84781 M2T30381 M3T33781, ZE M3T33785 M3T33871M 881 M3T44281 228000-5430 1986S01386 0986XL8576	Mit D/D 12V/0.8KW CW 8T	SUZUKI

S43-09106	233000779R M0T46571, ZT M0T46572, ZT 0986026250 1986S01446 0986XL8624	Mit D/D 12V/0.8KW CW 9T	MERCEDES
S43-09107	M0TF0073 M0TF0071 M0TF0072 M0T0074 31100-61MA0 3110060R00; 3110081P00 ; M0TD1171 0986XL9084 1986S001888	MIT PMGR 12V/0.8KW 10T	OPEL SUZUKI
S43-09108	36100-2X000, 112847 M3T33281 TM000A18001	MIT DD 12V/0.8KW 8T CW	KIA
S43-10101	M0T83381,ZC 19135589 323- 1584 56041513AC	Mit PMGR 12V/1.0KW CW 10T	DODGE JEEP
S43-10102	191-1682-05 191-1808-05 191-1949-05	Mit.PMGR to replace DD 0.8- 0.9KW 12V/1.0KW CCW ,9T	Onan, John Deere with Onan engine
S43-10103	M0T80281, M0T80281AC,23 300-M210,23300- M211	Mit PMGR 12V/1.0KW CCW 10T	Nissan
S43-10104	M0T46171 M0T46171ZT A1321510001 0986XL8386	Mit PMGR 12V/1.0KW CCW 8T	MERCEDES BENZ
S43-10105	191-1808-04 191-1808-06 191-1949-04 191-1906 191- 1906-07	Mit.PMGR to replace DD 0.8- 0.9KW 12V/1.0KW CCW ,9T	Onan
S43-10106	M0T32771 M0T33971? 1986S00618	Mit PMGR 12V/1.0KW CW 10T	MAZDA
S43-10107	M0T91381 0986023920 0986XL7281 1986S00929	Mit PMGR 12V/1.0KW CW 8T	MAZDA

S43-10108	M0TD0371 M0TD0372, ZE 23300-0Q4B M0TD0375ZE M0TD0376, ZE 0986XL8552 0986XL8635 1986S01353 1986S01445 0986XL7722 0986XL9139	Mit PMGR 12V/0.9KW CW 13T	DACIA NISSAN
S43-10109	M0TC0271		
S43-10110	23300-F4U010 23300-FU410 M0T65381 M0T65581 M0T85381	Mit PMGR 12V/1.2KW CW 9T	NISSAN FORKLIFT MIT INDUSTRIAL K21 &K25
S43-10110B	M0T65381	Mit PMGR 12V/1.2KW CW 9T b+ MUT cross 12mm	NISSAN
S43-10111	M0T60181 23300-0W010 23300-0W011	Mit PMGR 12V/1.2KW CW 9T	NISSAN PATHFINDER, INFINITI
S43-10112	M0T60186 M0T60186ZC M0T60187ZC 23300-4S100	Mit PMGR 12V/1..KW CW 9T	Nissan Frontier, Xterra 3.3L 1999
S43-10113	M0T84381 M0T92581 M3T10471 M3T10473 M3T10475 M3T10476, D FFSC-18-400 56041012AB 918139600 0986XL7291 1986S1218 1986S10065	Mit PMGR 12V/1.0KW CW 8T	Hyster with Mazda engine
S43-10114	M0T92581 FFSN-18-400	Mit PMGR 12V/1.0KW CW 8T	YALE HYSTER
S43-10115	M0T80381	Mit PMGR 12V/1.0KW CW 10T	Mazda
S43-10116	M0T22571 M0T36071, ZE M0T84981 228000-8930 428000-3600	Mit PMGR 12V/1.0KW CW 8T	SUZUKI
S43-10117	3110051K20; M0T34471ZE; 31100M71P00; 26024642A	Mit PMGR 12V/1.0KW CW 8T	SUZUKI
S43-12122	S114-653, 653A, 653B	Mit. Design, 12V/1.2KW CW 8T to replace Hitachi D/D 12V/0.8KW	KOMASZU

NS-8396	M1T60281, MIT60285, 23300-80G10, 86G10, 86G11 M1T60381, M1T60081 23300-K9160 23300-W9810 E042001022	Mit. PMGR 12V/1.4KW, CW 9T	Nissan Forklift
PS-8702	M1T79681, M1T79781 MD318086 920971 M2T58681 MD171228 MD320618	Mit. PMGR 12V/1.4KW, CW 10T	Clark Forklift
S43-14102	M0T81181 M1T84881 M1T84883, ZC M1T84884 36100-38050 TM000A13701 0986020411 0986XL8063	Mit. PMGR 12V/1.4KW, CW 8T	KIA FAE
S43-14103	312005R7A02 SM74015 312005R7A01 1986S10202	Mit PMGR 12V/1.4KW CW 9T	HONDA
S43-14104	M1T72081 M1T72085... M0T70281 M0T70285 S114-520...	Mit. PMGR 12V/1.4KW, CW 8T	Nissan Primera
S43-14105	M1T73881 M1T73881ZC 23300-1E410 23300-4E100	Mit PMGR 12V/1.4KW	Nissan Altima 1993-1997, 2.4L
S43-14106	M0TD0171ZE	Mit PMGR 12V/1.4KW CW	
S43-14107	M1T78581, M1T78581ZC 4609058	Mit PMGR 12V/1.4KW CW 10T	Chrysler Cirrus 1995-1998 Dodge Stratus
S43-14108	M1T78681 M1T78681ZC M1T78691	Mit PMGR 12V/1.4KW CW 10T	Chrysler Dodge 1995-2000, 2.5L
S43-14109	M0TD2571 M0TD2572	Mit PMGR 12V/1.4KW CW 12T	
S43-14110	M0T86181 M0T81291 M0T91581 1986S01019	Mit PMGR 12V/1.4KW CW 12T	Renault NISSAN
S43-14111	S114-151 S114-151L S114-164 S114-164A	Mit PMGR 12V/1.4KW CW 9T to replace HI 0.8KW D/D	Nissan firklift, D11 engine

S43-14112	S114-197 S114-218	Mit PMGR 12V/1.4KW CW 9T to replace HI 0.8KW D/D	FD Tractor Ishikawajima Tractor
S43-14113	S114-381 185-2166 U5MK8259	Mit PMGR 12V/1.4KW CW 9T to replace HI 1.2KW D/D	Onan, Lincoln Welder&FD Tractor w/ Isuzu Engine
S43-14114	S114-385 5811001920 5811001921	Mit PMGR 12V/1.4KW CW 9T to replace HI 1.0KW D/D	Isuzu Engine
S43-14115	S114-655 S114-655A 119255-77010 119631-77011 228000-575	Mit PMGR 12V/1.4KW CW 9T to replace HI 1.0KW D/D	KOMASU
S43-14116	M0T85081 M0T85081ZC 23300-9E010	MIT PMGR 12V/1.4KW CW 8T	Nissan Altima 1998-99
S43-14117	M0T21671 31100-6S110 0986XL8816	MIT PMGR 12V/1.4KW CW 8T	SUZUKI
S43-14118	M1T79481 M1T79482 4796981 56027904 56041013	MIT PMGR 12V/1.4KW, CW 10T	Jeep Cherokee, Wrangler 1994-99
S43-14119	M1T72985	MIT PMGR 12V/1.4KW CW 8T	Nissan and Infiniti 91-95,
S43-14120	23300AA050 23300AA300 23300AA390 23300AA460 23300AA570 M0T20171 M0T20175 M1T74081 M1T74087 M1T75581ZCKD M1T84481 M1T86681 1986S01140 1986S01174	MIT PMGR 12V/1.4KW CCW 9T	SUBARU
S43-14121	31200RAAA01, -010, -051, 053, 061 31200RRAA51 31200RZAA01 M0T20371, -371ZC SM71002.... 1986S10270	MIT PMGR 12V/1.4KW CW 9T	HONDA

S43-14122	M1T71381 M1T71382, ZC M1T72581-583, 583G M1T79081 36100-35010, 36100-35020...	MIT PMGR 12V/1.2KW CW 8T	KIA
S43-14123	23300-3248R; M0T39371 M0T39372 M0T39373 0001 170 606, 607 0001 170 616, 617 0001 170 620-623 1986S01112 0986XL9080	MIT PMGR 12V/1.2KW CW 12T	NISSAN
S43-14124	6E5Z11002AA 1986S10231	MIT PMGR 12V/1.2KW CW 11T	FD
S43-14127	M0T87081 23100-8H500 23100-8H50A 0986XL7279	MIT PMGR 12V/1.4KW CCW 13T	NISSAN
S43-14128	M0T87881 M0T88681 M0T21471 TS12M9 TS12E9 23300- 00QA0	MIT PMGR 12V/1.4KW CW 11T	NISSAN RENAULT MERCEDEZ
S43-14129	M0T89281, ZC PE0918400 0986XL7280 1986S01119	MIT PMGR 12V/1.2KW CW 11T	MAZDA
S43-14130	M000T35671 M0T35672 55353669	MIT PMGR 12V/1.4KW CW 12T	SAAB CHEVROLET
S43-14189	M1T71281,218A, 281B,	MIT PMGR 12V/1.4KW CW 10T	MAZDA
S43-14190	F4BZ11002A M1T77381 M0T80381	MIT PMGR 12V/1.4KW CW 10T	FD MAZDA

S43-14191	M1T74581 M1T74583 M0T85781 M1T72481 M1T71483 M3T31471 M3T34781 M3T34782 M3T38981 M3T39981 0001 112 032 1986S00841 1986S00909	MIT PMGR 12V/1.4KW CW 9T	SUZUKI
S43-14192	M1T70481 M1T70482 MD099667 MD162839 36100-32510 36100-32520 36100-32530	MIT PMGR 12V/1.4KW CW 8T	Hundai Chrysler Mitsubishi 1987-1995
S43-14193	M1T50171 M1T50172 M0T80082 M1T80081 M1T80082 M1T80381 M1T80481 M1T90281 M2T90071	MIT PMGR 12V/1.4KW CW 10T	Citron Fiat Lancia
S-70420	M3T11272, M3T21282.... 23300-P5112, P5113, P5114 233000H10S, H11 2330005H11. H12	Mit. PMGR 12V/1.4KW CW 8T replacing DD S43-08107	Nissan H20
S-70430	136209, M3T10473 M3T10476D,FES E18400(Mazda)1 362069(Hyster), 912978600 918139600(Yale) 9005408-49	Mit. PMGR 12V/1.4KW CW 11T to replace DD	HYSTER
S-70880	23300-P5112, 23300-15805 23300-36900 S114-71 S114-81 S114-87K	Mit. PMGR 12V/1.4KW CW 9T to replace HI and MIT OSGR	TCM

S-71420	MD189054 MM115517 M3T15791 M3T15971 M3T22681 M3T24917 M3T25981 M3T32681 M3T42881 E032110292	Mit. PMGR 12V/1.4KW CW 8T to replace DD	NISSAN TCM
S-71990	M3T11172 M3T11174, 9005928-01 9005928-24	Mit. PMGR 12V/1.4KW CW 9T to replace DD	Yale forklift
S-72140	M2T58581 M2T58881 MD171228 918306	Mit. PMGR 12V/1.4KW CW 11T to replace DD	MITSUBISHI
S-75420	1500023-02 M3T30981 4780- 18-400 4780-18- 400A	Mit. PMGR 12V/1.4KW CW 8T to replace DD	Nissan and Yale forklift
S-75430	9129786-00 M0T84381 FFSC-18-400	Mit. PMGR 12V/1.4KW CW 8T to replace DD	Hyster with Mazda engine
S43-12101	M0T80581 M0T81281 M0T81283 M0T81284 MD301351... M0T30771	Mit. PMGR 12V/1.8KW CW 8T	MIT Lancer
S43-12103	5033067AB; M0T84882ZC 1986S01219	MIT PMGR 12V/1.2KW CW 9T	CHRYSLER
S43-12104	MR994325 M0T30771 M0T81281 M0T81283 M0T81284 0986XL8384 1986S01245	MIT PMGR 12V/1.2KW CW 8T	MIRAGE BYD F3
S43-12105	M0T32371 M0T32371ZC 1986S01284	MIT PMGR 12V/1.2KW CW 10T	CHRYSLER VW
S43-12107	M0T89182ZC	MIT PMGR 12V/1.2KW CW 11T	FD
S43-12108	M0T80081 BPD418400, A 1986S01530	MIT PMGR 12V/1.2KW CW 8T	MAZDA
S43-12109	1810A185; M0T33771 1986S01260 0986XL9126	MIT PMGR 12V/1.2KW CW 11T	MITSUBISHI

S43-12110	3110060R00; 3110081P00; M000TD1171; M0TD1171	MIT PMGR 12V/1.2KW CW 10T	OPEL SUZUKI
S43-12111	M0T86581, 3110080G1	MIT PMGR 12V/1.2KW CW 8T	SUZUKI
S43-12112	M0T90881 228000-5400 228000-5910 228000-7090 228000-7480 428000-1160	MIT PMGR 12V/1.2KW CW 9T	KUBOTA
S43-12113	M0T60481, 30L6610600	MIT 12V/1.2KW CW 14T	MITSUBISHI
S43-12114	M0T32871ZD, LF4J18400, M0T32871 1986S01095	Mit. PMGR 12V/1.2KW CW 11T	MAZDA
S43-12115	M0T32871ZD, LF4J18400, M0T32871 1986S01095	Mit. PMGR 12V/1.2KW CW 11T	MAZDA
S43-12116	M0T31671 M0T31675 1810A008 1810A378	MIT. PMGR 12V/1.2KW CW 10T	CITROEN MITSUBISHI
S43-12117	M0TD01171, ZE, ZM 31100- 60R00 31100-68P20 31100-81P00, P10	MIT. PMGR 12V/1.2KW CW 10T	SUZUKI
S43-13101	M0T38971, ZE 1810A204 0986027420 0986XL8556	MIT. PMGR 12V/1.4KW CW 11T	MITSUBISHI
S43-13102	M0T93681 0986XL8914	MIT. PMGR 12V/1.3KW CW 11T	
S43-13103	68084005AA 1986S10245	MIT. PMGR 12V/1.3KW CW 10T	CHRYSLER JEEP
S43-15101	12645298; M0T23871; M0T23871ZC 1986S01268 12601721; M0T36571; M0T36572 m0t35871 m0t35872 1986S01274	MIT. PMGR 12V/1.4KW CW 12T	GM SAAB
S43-15103	L50918400; M0T36871 M0T87681 1986S01094 1986S01097	MIT PMGR 12V/1.4KW CW 11T	MAZDA

S43-15104	L53818400B; M0T37271 0986XL7925 1986S01096	MIT PMGR 12V/1.4KW CW 11T	MAZDA
S43-16101	0001 170 632 0001 170 633 M0T39373 0986XL8938 1986S01044	MIT. PMGR 12V/1.6KW CW 12T	
S43-16102	M0T15871 M0T16371	MIT PMGR 12V/1.6KW CCW 22T	MAZDA
S43-16103	M0T21571 M0T32071 M0T38771	MIT PMGR 12V/1.4KW CW 8T	MITSUBISHI
S43-16104	M0TD0071 M0T39671 1986S01111 0986XL7907 1986S01444	MIT PMGR 12V/1.4KW CW 11T	MAZDA TOYOTA
S43-16105	M1T85881, ZC	MIT PMGR 12V/1.6KW CW	SUZUKI
S43-16106	495107 M0T22471 M0T22473 TS18E13 D7G3 190895 5802Z8 0986XL7951 1986S01015 1986S10235	MIT PMGR 12V/1.6KW CW 11T/12T	OPEL PEUGEOT
S43-16107	M0TA0074 23300-9HP0B 2330M9HP0BR W 23300-JA12A 1986S01454 1986S01486	MIT PMGR 12V/1.7KW CCW 13T	NISSAN
S43-16108	31200RGLA02 1986S10271	MIT PMGR 12V/1.6KW CCW 19T	HONDA
S43-16109	M0T38974 1810A204	MIT PMGR 12V/1.6KW CW 11T	MIT
S43-17101	M0T91081 M0T91082 M1T74281, M1T74281ZC, M1T74283, 286, 287 M1T84381 M1T84382 1986S01018	MIT PMGR 12V/1.7KW CW 10T	CHRYSLER ISUZU
S43-17102	31100-60A12	MIT PMGR 12V/1.4KW CW	SUZUKI
S43-17103	M1T76081ZC M1T76082ZC, Chrysler 56004934	MIT PMGR 12V/1.7KW CW 10T	CHRYSLER
S43-17104	M1T66081	MIT PMGR 12V/1.6KW CW 11T	FD

S43-17105	M1T84141ZC M1T84181, M1T84181ZC	Mit PMGR 12V/1.6KW CW 10T	Chrysler Concorde 1998 on Dodge Intrepid
S43-17106	M1T30171 M1T30172 M1T30173 0986XL7283 1986S00915	MIT PMGR 12V/1.7KW CW 10T	OPEL
S43-17107	M1T64285	MIT PMGR 12V/2.0KW CCW 13T	NISSAN QUEST
S43-17108	55491790; 55595592; M1TF0371ZE	MIT PMGR 12V/1.2KW CW 13T	CHEVROLET GMC
S43-17109	4801253AA M0T21371 M0T21371ZC	MIT PMGR 12V/1.7KW CW 10T	DODGE 8CYL 5.7L
S43-17110	M1T74381 M1T74381A M1T75181 M1T75381	MIT PMGR 12V/1.7KW CW 12T	Mazda 929 w/ AT 1988- 1995
S43-17111	M1T85781 0986022910 0986XL7284 1986S00921 1986S00897	MIT PMGR 12V/1.7KW CW 12T	RENAULT
S43-17112	M1T68381	MIT PMGR 12V/1.7KW CW 14T	CASE VOLVO NEW HOLLAND
S43-17113	M0T22272 1986S01485	MIT PMGR 12V/1.7KW CCW 13T	NISSAN
S43-18101	M1T30171 M1T30172 M1T30173 0986XL7283 1986S00915	MIT PMGR 12V/1.8KW CW 10T	SAAB OPEL
S43-18102	M1T30071 m1t30072 M1T30073 0001 108 240 0001 108 234, 235 239 0001 109 339 198S00699	MIT PMGR 12V/1.7KW CW 10T	FIAT
S43-18103	M2T85271 1986S00935 0986XL8244	Mit.PLGR 12V/2.0KW CW 10T	SUZUKI
s43-18104	23300EA20A 1986S10250	MIT PMGR 12V/1.8KW CW 13T	NISSAN
S43-20101	M2T56871 M2T57871 M2T61771 ME001565	Mit.OSGR 12V/2.0KW CW 9T	Mit Fuso Canter 1995 FE507 4D30
S43-20102	M1T30971 R2AH18400	Mit.PMGR 12V/2.0KW CW 9T	MAZDA

S43-20104	M2T58981, M2T63371, M2T54085 M8T70071 M2T84071...	Mit.PLGR 12V/2.0KW CW 9T	FD ISHIKAWAJIMA PERKINS
S43-20106	M2T56171 M2T56181, M2T56182,-C, M2T57271,73 M2T57771, M2T74171 M3T61071 MD061154, MD069166, MD164975, MG120413, H.M.C 36100- 42011 0986014144 0986XL7998 0986XL8888 1986S01262	Mit and Mando OSGR 2.0KW CW 10T	Mit & Dodge forklift, HMC 1ton lifter
S43-20107	S13-122 S13-126 S13-322 S13-326	Mit.G/R 12V/2.0KW to replace Hitachi	TAKEUCHI
S43-20109	M2T54571 M2T54572 2021166 4840-18-400E	Mit.OSGR 12V/2.0KW CW 13T	SUMITOMO YALE lift trucks, Hyster, Perkins 4- cyl diesel engine
S43-20111	M2T63271 ME012995	Mit.OSGR 12V/2.0KW CW 10T	MIT 4M40 V46W V26W Fuso Canter 1995
S43-20112	M8T75071, A , M8T75073, A M8T75074 F000LD213 0986022700 0986XL7294 0986XL7504 1986S00918 1986S01120	Mit.OSGR 12V/2.0KW CW 10T	MIT DAF MERCEDES
AM-S4320115	S00003619+01 ~ S00003619+05 S43-20115	DIXIE SHANGHAI PLGR 12V/2.8KW	SDEC VW102, 2.8L R0001J, R2275 R2475
AM-S4320116	S00005919+01 S43-20116	DIXIE SHANGHAI PLGR 12V/2.8KW	SDEC VW102, 2.8L
S43-20117	M8T76071 M8T76071ZE M8T76072 M8T76072ZE 1986S00971	Mit.OSGR 12V/2.0KW CW 11T	NISSAN

S43-20123	M2T84170 M2T84171, ZT M2T84571 M2T87171, ZT M2T87371 M2T88071 1986S00925 0986XL7287 1986S01027 F042001184	Mit.OSGR 12V/2.0KW CW 10T	KIA
S43-20201	ME012995 M8T80071,A B ME012995 F042001190	Mit.OSGR 24V/3.2KW CW 9T	Mit Fuso Canter 1995 FE507 4D32 4D33
S43-20202	M2T64271 M2T64272, MEO17004, 8S9096	Mit.OSGR 24V/3.2KW CW 9T	Caterpillar excavators 1994 on, Mit. Engine
S43-20203	M2T66871-873 M2T67871-873 M2T67881-884 ME017035 ME017085 TM000A06001	Mit.OSGR 24V/3.2KW CW 9T	KIA Mit Fuso Canter 1995 FE507 4D30 4D31 4D34
S43-20204	M2T65271 M2T65272 M2T65275 M3T54071 M3T54072 34466-20102 34466-03101	Mit.OSGR 24V/3.2KW CW 11T	Mit. Forklift
S43-22101	M2T87271, ZT 228000-483_ 228000-648_ 0986XL7290 1986S00922 1986S00608	Mit.PLGR 24V/3.2KW CW 10T	Nissan, Suzuki, Mazda FORD
S43-22102	M2T84071, ZT M2T87071, ZT M2T87072, ZT M2T87971 M2T88271 1810A053 36100-42300 36100-42200 TM000A36801 0986XL8072 1986S01149 TM000A36001	Mit.OSGR 24V/3.2KW CW 10T	KIA MITSUBISHI
S43-22103	M8T75171 M8T70371 M2T74371...	Mit PLGR 12V/2.2KW CW 10T	MIT S4S S4E
S43-22104	M2T88572, ZC 0986XL8967	Mit PLGR 12V/2.2KW CW 12T	CHRYSLER

S43-22105	M2T50571 1986S00968 M2TS0571 M2TS0575 23300VM00A 23300VK50A	Mit OSGR 12V/2.2KW CW 12T	TD24 NISSAN LCV D22
S43-22106	M8T71371 M8T75271 M8T75371	Mit PLGR 12V/2.2KW CCW 12T	NISSAN
S43-22107	M2T87671 0986XL8889	Mit PLGR 12V/2.2KW CCW 9T	OPEL RENAULT
S43-22108	M2T89076 0986XL9085	Mit OSGR 12V/2.2KW CW 9T	
S43-22109	23300-7S000 M2T85571, ZC 1986S10238	Mit OSGR 12V/2.2KW CW 10T	NISSAN
S43-22201	M8T80471 M8T80472 1859157	Mit.PLGR 24V/3.2KW CW 11T	CATERPILLAR
S43-25100	M3T90071 M3T90072 0- 23000-1810, 1818 0-23000-2020 0-23000-2430, 2434, 2450, 2460 10461285,,,, (28MT)	Mit. OSGR 12V/2.5KW CW 13T	CUMMINS FD JCB
S43-25101	M8T50071, M8T50072	Mit PLGR 12V/2.5KW CW 13T	FD 6.9L E series, FD F series pick up, FD Excursion Powere Stroke
S43-25102	M8T50171 M8T50172	Mit PLGR 12V/3.6KW CW 13T	FD Truck Diesel 7.3L 1994 Power Stroke
S43-25103	M2T86071 F032116955	Mit PLGR 12V/2.5 CW 12T	MAZDA
S43-25104	M2T88671 0986XL8966	Mit PLGR 12V/2.5 CW 12T	MAZDA
S43-25201	M8T60371 M8T60372 M8T60373 32B66-00200, 00202, 00203, 32B6620100	MIT PLGR 24V/5.0KW CW 10T	CATPILLAR MIT
S43-25203	M3T56071 M3T56072 M3T56074 M3T56082	MIT OSGR 24V/4.5KW CW 11T	KIA MITSUBISHI
S43-25204	M8T60071 M8T60071A M8T60071C ME077796 1347023	MIT PLGR 24V/5.0KW CW 11T	Mit. 6D17 FK618 Caterpillar Forklift,

S43-25205	M8T60871 M8T60872 M8T60873 32B66-0102 1252988 2724774 10R7586	MIT PLGR 24V/5.0KW CW 10T	Caterpillar Excavators 320B 96-99, 3066T, Mit. System
S43-30101	M3T67671 32A66-00300 32A66-00301	MIT PLGR 12V/3.0KW CW 10T	S4S Caterpillar
S43-35101	M8T50471 M8T50473	MIT PLGR 12V/3.0KW CW 9T	BOBCAT KUBOTA
S43-35102	F4TZ-11002A 1986S10253	MIT PLGR 12V/3.6KW CW 12T	FD
S43-39201	M9T82171 M9T82171ZC 11127679, A 6C45-11001-A 1556967 F042003006	MIT 39MT 24V/7.2KW CW 12T,	MIT VOLVO FD
S43-39202	M9T80071 M9T80271 M9T80272 5001014212 5001846234 5001854179	MIT 39MT 24V/7.2KW CW 11T,	Renault
S43-50201	M3T56174 M3T56181 M3T56182 34766-10903 34766-20900 1352361	MIT OSGR 24V/5.0KW CW 10T,	Caterpillar w/ S4E, S4S, S6E, engines NISSAN
S43-50203	M8T62471 M8T62481 1986S10033 0986XL7293	MIT PLGR 24V/5.0KW CW 10T	KHD RENAULT VOLVO
S43-55201	M9T60371, 60371ZC M9T60372, 60372ZC M9T60671 M9T60672 5001847428 5010480435	MIT PLGR 24V/5.5KW CW 12T	Renault 11L
S43-55202	M9T60471 M9T60473 M9T61571 5010306592 5001853713 0986XL7296 1986S10026	MIT PLGR 24V/5.5KW, 11T	Renault 11L

S43-55203	M9T61471 M9T61472 M9T61473 M9T64971 M9T64972 M9T64973 M9T68771 11127809 20397219 20563533 21632127 7420732977 M90R3538SE-V 1986S10028	MIT PLGR 24V/5.5KW, 11T with Terminal at back cover (Num, grounded)	RENAULT VOLVO
S43-55203B	M9T61473 M9T61474 0986026360 0986XL7295 1986S10027	MIT PLGR 24V/5.5KW, 11T w/o Terminal at back cover	RENAULT VOLVO
AM-S4355204	D11-101-50 S43-55204	DIXIE SHANGHAI OSGR 24V/5.0KW CW 12T	上柴D4114 4缸柴油 机
S43-55205		DIXIE SHANGHAI OSGR 24V/5.0KW CW 12T	齐耀动力
S43-55206	M9T60171 M9T60172 ME152487 ME152488	MIT PLGR 24V/5.5KW CW 11T,	MIT 6D24
S43-55208	M9T66371 0001 261 049 M9T61171 M9T62172 M9T62173 M9T64171 M9T66372 M9T66373 20430564 20572417 20714203 21632125 21632127 85000087 19081015 11.139.621 0986XL5175 0986XL7273 1986S00003 1986S10032 1986S10068 F042001203	MIT PLGR 24V/5.5KW CW 12T,	Volvo trucks and buses

S43-55209	M9T62671, AM M9T65371, ZZ9 01182315 21164603 9021306350 0986XL7272 1986S10031	MIT PLGR 24V/5.5KW CW 12T,	DEUTZ VOLVO RENAULT
S43-55210	M9T61971 M9T62071 0986026040 0986XL7271 1986S10030	MIT PLGR 24V/5.5KW CW 12T,	MAN
S43-55211	M9T65571 0986XL7298 1986S10029	MIT PLGR 24V/5.5KW CW 12T,	MAN
S43-55212	M9T61671 M9T64071 M9T66471, ZT M9T67671 M9T68871 F042001200	MIT PLGR 24V/5.5KW CW 12T,	VOLVO
S43-55213	M9T20171 M9T20172 M9T20872 0001 241 128 0071510201 1986S10103	MIT PLGR 24V/5.5KW CW 12T,	MERCEDES BENZ
S43-55214	M9T66771, AM, ZX M9T66772 M9TD2771 M9TD3281 1986S10177	MIT PLGR 24V/5.5KW CW 12T,	VOLVO RENAULT
S43-60201	M3T95071 M3T95081 M3T95082 M4T55071 M4T55075 M4T55076 M4T55077	Mit OSGR 24V/5.5KW CW 13T	Kobelco Excavator SK09 SK400 K909R K909K FP318 Mit Excavator S280 Fuso 6D22
S43-75201	M9T80571 M9T80572 M9T80573 ME164620	Mit PLGR 24V/7.5KW 11T	Isuzu. 8DC93
S43-75202	M9T80971 1-81100-3412 1- 81100-3413	Mit PLGR 24V/7.0-7.5KW 11T	Isuzu 6WAI 6WFI
S43-75203	M9T85371 M9T85471 M9T87472 M9T87474 M105R3131	Mit PLGR 24V/7.5KW CW 11T	MERCEDES BENZ

S43-75204	M4T95071 M4T95072 M4T90075 M4T90076 M4T95081 M4T95082 M5T50085 M5T55071 M5T55072 M5T50081 M5T50082 M5T55171	MIT OSGR 24V/7.0KW CW 13T	KOBELCO FV313 FV413 FV415 FW419 FU6 FUSO V8 8DC9
S43-80201	M9T82479 M9T82378 M105R35025E MB14412 5284084 600- 813-2413 8200022.... F042003078	MIT PLGR 24V/8.0KW CW 11T	MOTOR COACH FD
S44-40201	0-23000-3150 0-23000-3180 0-23100-1170 0-23000-6250 600-813-3230 600-813-4530	Nikko OSGR 24V/7.5KW, 15T	D50 D53 PC300 PC300-3
S44-60201	0-23000-7670 0-23000-7671 0-23000-7672	Nikko OSGR 24V/11KW, 12T	Komatsu S6D125E, G
S44-60202	023000-8111	Nikko OSGR 24V/11KW, 12T	KOMATSU
S-8539X	128000-7480, 228000-2640, 228000- 6952MOD, AM108390, 24- 098-01 10455513	ND DD 12V/0.6KW, CCW	CUB CADET TORO
S46-08101	128000-2750 128000-3400 31210-ZE3-013	ND PMOSGR 12V/0.5KW 14T	Honda small industrial
S46-08103	128000-2890 128000-6550 AM107206 21163-2070 21163-2081	ND DD 12V/0.7KW CCW, 9T	JOHM DEERE TORO
S46-08104	128000-4020 128000-7070 128000-7940 21163-2073, 2073A 21163- 2093	ND DD 12V/0.7KW CCW, 9T	John Deere 265 Lawn Tractor with Kawasaki engine
S46-08105	128000-8040	ND DD 12V/0.7KW CCW, 9T	Kawasaki

S46-08106	128000-7050 21163-2089(KAWASAKI)	ND DD 12V/0.7KW CCW, 9T	John Deere Kawasaki
S46-08107	228000-923_ 228000-925_ 428000-0860 1986S01181 0986XL6425	ND PMGR 12V/0.8KW CW 8T	TOYOTA DAIHATSU
S46-08108	428000-0950 428000-0960	ND PMGR 12V/0.8KW CW 9T	HONDA
S46-08109	228000-8350 228000-9530	ND PMGR 12V/0.8KW CW 8T	HONDA
S46-10101	428000-5410 31200-RB1-003 1986S00593	ND PMGR 12V/1.0KW CW 9T	HONDA CIVIC
S46-10102	228000-6450 31200-P3F-J01	ND PMGR 12V/1.0KW CW 9T	HONDA FAE
S46-10103	428000-741 428000-790	ND PMGR 12V/1.0KW CW 9T	TOYOTA
S46-10104	428000-4053 428000-411 428000-583 DSN1213 0001 107 448 0001 107 449 0001 107 530 0001 107 531 1986S01121 1986S00570 1986S00688	ND PMGR 12V/1.2KW CW 9T	TOYOTA
S46-12101	028000-5730 028000-7640 128000-0110,11 128000-0710, 11 128000-0740,41 128000-7300 228000-0110.11 228000-0140-42 228000-0250,51 228000-3730-32 228000-3780 228000-3800-02 228000-7110, 11	ND OSGR 12V/1.4KW CW 13T	YANMAR CUMMINS
S46-12102	128000-7680	ND OSGR 12V/1.2KW CW 9T	
S46-12103	028000-7560	ND OSGR 12V/1.2KW CW 9T	
S46-12104	228000-1100 228000-1110 228000-2940, 2941, 2942 228000-2960.... 972280-9110 972280-9294	ND OSGR 12V/1.2KW CW 9T	Toyota

S46-12105	228000-631X.... 28100-OD030	ND OSGR 12V/1.2KW CW 9T	Toyota
S46-12106	028000-8320.... 128000-3590.... 228000-0791.... 228000-099_ 228000-153_ 2287000-767	ND OSGR 12V/1.4KW CW 9T	Kubota Case
S46-12107	128000-2040....	ND OSGR 12V/1.2KW CW 9T	ISUZU
S46-12108	128000-8480....	ND OSGR 12V/1.2KW CCW 13T	Kubota
S46-12110	428000-3410 428000-452_ 428000-5000 428000-5001 428000-5280 0986025610 0986XL7033 1986S00583 1986S00896	ND PLGR 12V/1.1KW CW 9T	HONDA
S46-12111	428000-6060, 6061 428000- 6091 428000- 6190 428000- 6191 428000- 6220 0986026110 1986S00607	ND PLGR 12V/1.2KW CW 9T	Toyota
S46-12112	428000-6180 228000-9540 DSN931 0986XL8922	ND PLGR 12V/1.2KW CW 9T	Toyota
S46-12113	2810011100; 0001 107 079; 228000-4320; 228000-6750 0986XL8069 1986S01265	ND PLGR 12V/1.2KW CW 9T using BO	Toyota
S46-12114	428000-3370 428000-3371 428000-3372 428000-4550	ND PMGR 12V/1.2KW CW 9T	TOYOTA
S46-12115	F000C60299 F000C60300 428000-5830 428000-4110- 4114 0001 107 448 0001 107 449 0001 107 530 0001 107 531 1986S01554	ND PMGR 12V/1.2KW CW 9T	TOYOTA

S46-12116	428000-347_ 428000-348_ 428000-8631; F000AL0321 0986XL9083	ND PMGR 12V/0.9KW CW 8T	TOYOTA
S46-12117	31200-RZ0G01 438000-0070 1986S10197 0986XL9086	ND PMGR 12V/1.4KW CW 13T	HONDA
S46-12118	4748046AA 1986S10256	ND PMGR 12V/1.2KW CW 10T	CHRYSLER
S46-12119	31200-RK1A71 428000-7020 1986S10246	ND PMGR 12V/1.2KW CW 19T	HONDA
S46-13101	428000-0680 428000-4500 428000-7710 1986S01021	ND PMGR 12V/1.3KW CW 9T	TOYOTA
S46-13102	281000V080 281000V050.... 428000-4310, 4311 428000- 5890 428000- 5913 438000- 0630 438000- 1590 1986S10196	ND PMGR 12V/1.3KW CW 13T	TOYOTA
S46-13103	428000-3361 428000-3362 428000-4560 428000-45661 1986S00989	ND PMGR 12V/1.3KW CW 9T	TOYOTA
S46-13104	281000-P070; 281003-1200; 428000-9491; 438000-2510 1986S01430	ND PMGR 12V/1.3KW CCW 13T	LEXUS
S46-13105	28100-0D080 1986S10237	ND PMGR 12V/1.4KW CW 10T	TOYOTA
S46-13106	56029587AA; 428000-9720 1986S01432	ND 12V/1.3KW PMGR 11T	CHRYSLER
S46-13107	F2GT11000AA; F2GZ11002A; 4380001360; 28020 1986S01116	ND PMGR 12V/1.3KW CCW 10T	FD LINCOLN

S46-14101	128000-4960 128000-5270 128000-5280 128000-7810 128000-7811 F032111764	ND OSGR 12V/1.4KW CW 10T	CHRYSLER
S46-14102	228000-6421 228000-2260 31200-P0A-003 31200-PAA-A01 1986S01224	ND OSGR 12V/1.4KW CW 9T	Honda 2.2L w/MT
S46-14103	128000-8030	ND OSGR 12V/1.4KW CW 11T	Chrysler
S46-14104	128000-714	ND OSGR 12V/1.4KW CW 10T	Chrysler
S46-14105	228000-102_.... 15461-63014.... 17341-63031	ND OSGR 12V/1.4KW CW 9T	Kubota Bobcat
S46-14106	228000-8000 1986S01172	ND OSGR 12V/1.1KW CW 9T	TOYOTA
S46-14107	128000-4960 4379160	ND OSGR 12V/1.4KW CW 10T	Chrysler 1988-89
S46-14108	2810050090 1986S01371	ND OSGR 12V/1.4KW CW 9T	Toyota
S46-14109	228000-509_ LCA-1850AB	ND OSGR 12V/1.4KW CW 9T	Jaguar 1997-2000
S46-14110	128000-1050 6T7004 446518	ND OSGR 12V/1.4KW CW 10T	Caterpillar and Dawoo lift trucks
S46-14111	128000-9730 128000-9740 28100-20553-71 228000-4840	ND OSGR 12V/1.4KW CW 9T	Toyota forklift
S46-14112	128000-0620_ 28100-2055271	ND OSGR 12V/1.4KW CW 9T	Toyota forklift
S46-14113	228000-3620 228000-3622 DSN928 28100-64300 0986XL8327 1986S01194	ND OSGR 12V/1.4KW CW 10T	TOYOTA
S46-14114	228000-1160 28100-75030 28100-75050 1986S01293	ND OSGR 12V/1.4KW CW 9T	TOYOTA
S46-14115	DSN929 228000-6170, 72, 73 228000-6273 228000-6280-83 228000-7260 28100-74270 1986S01408	ND OSGR 12V/1.4KW CCW 13T	TOYOTA

S46-14116	4608801AB 428000-2200 428000-2201 1986S10267	ND OSGR 12V/1.4KW CW 13T	CHRYSLER
S46-14117	228000-1000 228000-1001 028000-6250	ND OSGR 12V/1.4KW, CW 11T,	Kubota
S46-14118	228000-1130 8970489663	ND OSGR 12V/1.4KW CW 9T	ISUZU
S46-14119	028000-4200,01 028000-4991,91 028000-6260,61 128000-0170,71 128000-0180,81 128000-6640 228000-1022 228000-1080, 81- 83 228000- 4990 91	ND OSGR 12V/1.4KW CW 9T	Komastu Kubota
S46-15101	428000-4290 28100-0T020	ND PMGR 12V/1.5KW CW, 9T	TOYOTA
S46-15102	428000-0340 428000-0341 28100-0D080	ND PMGR 12V/1.5KW CW, 10T	TOYOTA
S46-15103	228000-9900 228000-9901 428000-1080 428000-1840 28110-0A011-84	ND PLGR 12V/1.5KW , CCW 13T	TOYOTA CAMRY AVALON
S46-15104	31200PLRA02; 428000-0320; 428000-0321 1986S01249	ND PMGR 12V/0.8KW CW, 10T	HONDA
S46-15105	228000-632_ 228000-761_ 16235-63010- 012 17423-63010 17423-63012	ND PMGR 12V/1.5KW , CW 13T	KUBOTA
S46-16101	428000-8850-55 0001 179 602 0001 179 603 0001 179 500 0001 179 501 0001 179 510, 511, 512 0001 179 513 02M911022F 0986XL7799 1986S00884	ND PMGR 12V/1.7KW , CCW 13T	VW

S46-16102	0001 170 628 0001 170 629 0001 170 624 0001 170 625 1986S01072 0986XL7796	ND PMGR 12V/1.7KW , CW 12T	NISSAN RENAULT MERCEDES
S46-16103	428000-6760 36100-2A500	ND PMGR 12V/1.6KW , CW 13T	KIA
S46-16104	428000-5480 428000-5481 DSN1377	ND PMGR 12V/1.6KW , CW 9T	BMW
S46-17101	428000-9140 438000-2050	ND PMGR 12V/1.7KW CCW 15T Start-Stop application	MERcedez-Benz
S46-17103	DSN604 NAD100580 9722809398 228000-1180 228000-3980, 3981 1986S00973	ND OSGR 12V/1.7KW , CCW 11T	ROVER
S46-18101	428000-5510 428000-5511 42080-5510 42080-5511 438000-2040	ND PMGR 12V/1.8KW , CW 12T	MERCEDES
S46-18102	428000-2020 428000-2021 428000-9210, 11, 12 438000-0091 438000-0092 438000-2020 438000-2021	ND PMGR 12V/1.8KW , CW 13T	MERCEDES
S46-19101	428000-7980 36100-2A550 1986S00601	ND PMGR 12V/1.9KW , CW 13T	KIA
S46-19102	057911024; 059911024P; 428000-8040; 438000-1080; 438000-1081; 438000-1082	ND PMGR 12V/1.9KW , CW 11T	
S-70410	028000-5060 028000-644_ 028000-700_ 028000-779_ 128000-0020 128000-0960 6375152RX 5-81100-183-0	ND OSGR 2.0KW, CW 9T	Isuzu Cummins

NS-8152-1D	128000-310_	ND OSGR 2.0KW, CW 9T with adapter	Isuzu Cummins
S-77780M	428000-0930	ND OSGR 12V/2.0KW CW 9T	Kobota
S46-20101	028000-737_ 028000-876_ 028000-959_ 28100-54070 28100-54100... 128000-036_ 128000-735_ 124000-814_ 128000-939_ 128000-959_ 228000-0400 0986015331 0986XL7122 E0420000009	ND OSGR 12V/2.0KW CW 11T	Toyota Pick up 3.0L(Toyota Hi- Lux Diesel) 1988-93
S46-20102	228000-5120,5121, 5122 18508-6530 028000-2970	ND OSGR 12V/2.0KW CW 11T	New Holland Case PERKINS
S46-20103	-32	ND OSGR 12V/2.0KW CW 9T	Mazda 2.4L diesel FD
S46-20104	028000-093_ 228000-069_ 228000-475_ 228000-457_ 428000-203010 1K371-63011 9722809475 9722809475 1K371-	ND OSGR 12V/2.0KW CW 9T	Kubota, Case, Volvo..
S46-20105	128000-2160	ND OSGR 12V/2.0KW CW	Kubota
S46-20106	438000-0270 DS7T-11000-LD/LE 0986XL8412	ND PLGR 12V/2.0KW CW 13T	FORD
S46-20107	428000-0660 63280071 7788680 12412155827 12417788680 12417788682 0986XL6426 0986XL7805 1986S01016	ND PLGR 12V/2.0KW CW 11T	BMW
S46-20108	428000-6200 DSN946 28100-0N050 428000-6070 428000-3071	ND PLGR 12V/2.0KW CW 11T	Toyota
S46-20109	428000-9470 5801422464 1986S10162	ND PMGR 12V/2.0KW CW 11T	IVECO

S46-20110	028000-9830 2807029 3T8208	ND OSGR 12V/2.0KW CW 9T	CATERPILLAR
S46-20111	028000-9030 028000-9031 15425-63101	ND OSGR 12V/2.0KW CW 9T	Kubota, Case, Volvo..
S46-20112	56028715AD 56028715AE 428000-0100 428000-2010 1986S10200	ND OSGR 12V/1.4KW CW 10T	CHRYSLER RAM
S46-20114	228000-7220 DSN600 97228009-722 0986022760	ND OSGR 12V/2.0KW CW 9T	LAND ROVER
S46-20115	228000-4590, 1,2,3 7200002887 17123-63016 DAN2064	ND OSGR 12V/2.0KW CW 9T	KUBOTA
S46-20116	428000-2730 428000-0500 428000-1280 428000-5470 228000-8711 DSN926 DSN937 0986XL7753 1986S00986 1986S00997	ND OSGR 12V/2.0KW CW 9T	TOYOTA
S46-22101	228000-189_ 228000-2892 228000-514 228000-804_ 228000-888 8970429972 8971203560, 61, 62 F042000022	ND OSGR 12V/2.2KW CW 9T	ISUZU
S46-22102	228000-6612 28100-54270 228000-0640 228000-212_ 228000-8150	ND OSGR 12V/2.2KW CW 10T	Toyota DSL
S46-22103	228000-9010 428000-2650 600-863-1410	ND OSGR 12V/2.2KW CW 9T	Cummins B3.3L 1999-02, Komastu
S46-22104	428000-0930 1G91163012	ND OSGR 12V/2.2KW CW 9T	KUBOTA

S46-22105	228000-5020 228000-5021-25 228000-1780 428000-0260 428000-2311 428000-2313 0986020601 0986x17422	ND OSGR 12V/2.2KW CW 10T with MTG post	TOYOTA
S46-22106	428000-0250 428000-0260 0986020601	ND OSGR 12V/2.2KW CW 10T with MTG post	TOYOTA
S46-22107	428000-1630 428000-4810 428000-4811 DSN942; 5802FE; 428080-4811 1986S00988	ND PLGR 12V/2.2KW CCW 21T	CITROEN PUGEOT
S46-22108	28100-0S010 28100-0S011 1986S10274	ND PLGR 12V/2.2KW CW 9T	TOYOTA
S46-22109	28100-75140 1986S10264	ND OSGR 12V/2.2KW CW 9T	TOYOTA
S46-22110	428000-2320 428000-2322 428000-9310 DSN1373 28100-0L032 1986S01099	ND OSGR 12V/2.2KW CW 10T	TOYOTA
	228000-3640-42 228000-9220-21 28100-08010 28100-64310	ND OSGR 12V/2.2KW CW 10T	TOYOTA
S46-23101	428000-9583	ND PMGR 12V/2.2KW CW 11T	LAND ROVER
S46-24101	428000-3180 428000-4920 TS24E3 28100- 0R030 28100- 0R040 0986XL7032 0986XL6429 1986S00924	ND PMGR 12V/2.4KW CW 11T	TOYOTA
S46-25101	228000-588_ 028000-588_ 9702809	ND OSGR 12V/2.7KW CW 13T	Case Loader, can also replace 17037 for FD diesel
S46-25102	228000-638_	ND OSGR 12V/2.5KW CW 11T	HINO TRUCK

S46-25103	128000-097_ 128000-411	ND OSGR 12V/2.7KW, CW 11T	Cummins
S46-25105	228000-057- 28000-159_ 228000-166_ 228000-2660 228000-9050 1986S00965	ND OSGR 12V/2.7KW, CW 11T	TOYOTA
S46-25107	128000-021_, 054_, -227_ 3957594	ND OSGR 12V/2.7KW CW 13T	New Holland
S46-25108	2807030 6T7001 1430535 128000-1060- 1062	ND OSGR 12V/2.5KW CW 10T oil-sealed	CATERPILLAR
S46-25109	128000-408_ 128000-961_ 3E0079 7C2264 8T8619	ND OSGR 12V/2.5KW CW 10T	YALE HYSTER BOBCAT
S46-25111	RE51447 RE54092	ND OSGR 12V/2.5KW CW 11T oil-sealed	JOHN DEERE MARINE SULAIR ATLAS COPCO
S46-25112	228000-467_ 128000-6770	ND OSGR 12V/2.7KW CW 13T	New Holland
S46-25122	228000-599_ 428000-0520 428000-0521 28100-17060, 28100-17061 28100- 7090 1986S01396	ND OSGR 12V/2.8KW CW 12T S TERMINAL Plug	Toyota
S46-25123	428000511; 228007240; 228000-7241; 228000-7242; 28100-17070; 28100-17080; 28100-17081; 428000-0510	ND OSGR 12V/2.8KW CW 12T S TERMINAL Plug	Toyota
S46-25124	128000-997_ 600-813-1420 600-813-1320	ND OSGR 12V/2.8KW, CW 11T	Komatsu Forklift 4D95 (AL A46-05116)
S46-25127	128000-864_ 228000-161_ 228000-203_ 28100-17010, 17040, 17070 F042000079 1986S00975	ND OSGR 12V/2.8KW CW 12T S TERMINAL M5	Toyota

S46-25145	128000-411_, 228000-3720 228000-371_ 28100-23660-71 F042000072	ND OSGR 12V/2.8KW CW 11T Oil sealed	Toyota fork lift
S46-25146	128000-691_	ND OSGR 12V/2.5KW CW 11T	Toyota fork lift
S46-25147	228000-142_ 0R4316 6V0492 142-0539 1430538 1430539 2355903 2354963	ND OSGR 12V/2.7KW CW 10T	Caterpillar
S46-25149	228000-229- 3604684RX 3921682 4741012 4746639	ND OSGR 12V/2.7KW CW 13T	Cummins Turbo Diesel for Dodge Ram Pickup
S46-25157		ND OSGR 12V/2.5KW CW 12T	FD 6.9l. 7.3l Power Stoke, replace Mit.and Visteon
S46-25168	228000-7810 1388721	ND OSGR 12V/2.5KW CW 10T	Yale Forklifts GP120, GP70 1999- Hyster Forklift H75-120XL 1999- Perkins Engines
S46-25175	3971610 428000-2910	ND OSGR 12V/2.5KW CW 10T	GENIE CUMMINS
S46-25178	32A66-02100 428000-1660	ND OSGR 12V/2.7KW CW 10T	ASV TEREX
S46-25205	028000-586_	ND OSGR 24V/4.5KW, CW	Toyota
S46-25207	028000-5570 028000-646_ 28100-48011	ND OSGR 24V/4.5KW, CW 11T	Toyota
S46-25208	028000-620_ 1811001411	ND OSGR 24V/4.5KW, CW 11T	Izusu HI IND
S46-25216	228000-0630 228000-175 228000-667 228000-664 228000-9500 228000-499 428000-1830	ND OSGR 24V/4.5KW, CW 10T	CASE Komatsu
S46-25219	128000-862_, 228000-160_	ND OSGR 24V/4.5KW CW 12T	Toyota
S46-25220	128000-1570 128000-158_ 128000-617_ 128000-618_ 128000-428	ND OSGR 24V/4.5KW, CW 11T	

S46-25221	1811002950 1811003070 8943998261 024000-3000 024000-3001 024000-3020 024000-3030	ND OSGR 24V/4.5KW, CW 11T	Izusu
S46-25228	028000-912 28100-1090 28100-1650, 51 8943991591	ND OSGR 24V/4.5KW, CW 11T	HINO ISUZU
S46-25242	228000-183_ 0R4321 1430541	ND OSGR 24V/4.5KW CW 10T	Caterpillar
S46-25249	3957592	ND OSGR 24V/4.5KW CW 10T, with ground terminal	KAWASAKI JCB
S46-25254	228000-5640 228000-5641 M8T61671 0001 231 004 0986XL7028 1986S10067	ND OSGR 24V/4.5KW CW 10T	NEW HOLLAND
S46-27101	228000-534_ 428000-0290 428000-0291 428000-3110 0986020591 0986XL7027 1986S00913 1986S10190	ND OSGR 12V/2.7KW, CW 11T	TOYOTA
S46-27102	428000-2631 428000-2632 428000-2633 DSN1371 0986XL7031 1986S00590	ND OSGR 12V/2.7KW CW 11T	TOYOTA
S46-27103	428000-461 1986S00974	ND PLGR 12V/2.7KW CW 11T	FD ROVER
S46-30101	128000-491_	ND OSGR 12V/3.0KW CW 13T	Dodge D series pick up CUMMINS
S46-30102	128000-049_, 1- 81100-2340 1- 811002341-0	ND OSGR 12V/3.0KW, CW 11T	GM truck, ISUZU 4BD1 3.9L truck
S46-30103		ND PLGR 12V/3.0KW, CW 11T	TOYOTA
S46-30104	228000-3311	ND OSGR 12V/3.0KW, CW	TUG CHAPION
S46-30105	428000-5120 1986S10140	ND PLGR 12V/3.0KW, CW 11T	BLUEBIRD
S46-30106	228000-687_ 228000-537_ 228000-562	ND OSGR 12V/3.0KW, CW 10T	CASE
S46-30109	228000-280X 228000-9760 228000-9761	ND OSGR 12V/3.0KW, 11T	Izusu

S46-30113	S15-02 S15-03 23300-95011 23300-95017	ND OSGR 12V/3.0KW, 11T replacing HIT	NISSAN
S46-30140	10R0754 1053133 1119860 228000-3700 228000-3701 228000-4220	ND OSGR 12V/3.0KW, CW 10T	CAT
S46-30201	128000-573_ 3E5381 6T0380 8C4774 9W3748	ND OSGR 24V/5.5KW, CW 10T	Caterpillar 3114 Engine
S46-30202	128000-2560_	ND OSGR 24V/5.5KW, CW	Case 850E, 850D
S46-30203	128000-2540 0-23000-7291	ND OSGR 24V/5.5KW, CW 11T	Isuzu Industrial 6SD1 Komatsu 6D105
S46-30206	0-21000-4132, - 4850 600-813- 2393,394	ND OSGR 24V/5.5KW CW 11T	Komatsu
S46-30207	228000-063_ 228000-175_ 228000-500_ 228000-499_ 228000-505_ 228000-664_ 600-863-5110 3282626 3675249RX	ND OSGR 24V/5.5KW, CW 10T	Cummins and Komatsu 6D102 (AL A46-08201)
S46-30210	0-23000-1290, - 1750,752	ND OSGR 24V/5.5KW CW 11T	
S46-30214	228000-5630 228000-5631	ND OSGR 24V/7.5KW, CW 10T oil sealed	Cummins
S46-30216	228000-656_ 228000-741_	ND OSGR 24V/5.5KW, CW 11T	John Deere
S46-30219		ND OSGR 24V/5.5KW, CW 10T oil sealed	DOOSAN
S46-30227	3957598	ND OSGR 24V/5.5KW, CW	Cummins
S46-30229	2342637 3006868	ND OSGR 24V/7.5KW, CW 11T	CAT3056E C6. 6
S46-30237	228000-7550 228000-7551 2995988 42498115 99488046 47435950 0986XL7150 1986S10107 E04200242	ND OSGR 24V/5.5KW, CW 10T B+ M10 on top	Iveco Cursor CASE
S46-48101	438000-2920	ND PLGR 12V/4.8KW CW WET 10T	CUMMINS
S46-75201	428000-7140- 7142 438000-3740 4995641	ND PLGR P90L 12V/4.8KW CW 11T	HINO

S47-25201	0350-502-0217 0350-502-0512 0355-502-0016 0355-502-0012 0355-502-0013 0355-502-0014 0355-502-0015 0355-502-0052	ND PLGR P90L 24V/7.5KW CW 10T	CUMMINS
S47-25202	0355-502-0110 23300-Z5578	SAWAFUJI OSGR 24V/4.5KW, CW 11T	Hino J05C, J08C
S47-25203	28100-2623 28100-2624 28100-2625 0355-502-0019 0355-502-0040 0355-502-0217 E042001003	SAWAFUJI OSGR 24V/4.5KW, CW 11T	Komatsu J07C J08C
S47-25204	0355-502-0029 0355-502-0043 28100-780628	SAWAFUJI OSGR 24V/4.5KW, CW 11T	S05C S05D J05C
S47-30201	28100-18700 0350-552-0512	SAWAFUJI OSGR 24V/5.5KW, 11T	Hino
S47-30202	0365-502-0013, 0017 28100- 2891A 28100- 2894 28100- E0080 S28100- 2625	SAWAFUJI OSGR 24V/5.0KW, 11T	
S47-30203	0365 502-0027 0365-502-0029 0365-502-0154	SAWAFUJI OSGR 24V/5.0KW, 11T start-stop application	
S47-35201	0350-602-0330 0351-602- 0012...	SAWAFUJI OSGR 24V/6.0KW, 11T, alos 24/5.5KW	Hitachi, Nissan
S47-35202	0365-602-0011, 0012, 0014, 0016, 0018 28100-2862, 2863, 2864, 2865	SAWAFUJI OSGR 24V/6.0KW, 11T	Hino
S47-35203	0365-602-0028 28100-2875	SAWAFUJI OSGR 24V/6.0KW, 11T	Hino
S47-45204	0350-602-0232 0350-702-0011 23300-97061 23300-97077	SAWAFUJI OSGR 24V/7.0KW, also 24V/6.0KW, 11T	RF8
S47-45201	0350-702-0040	SAWAFUJI OSGR 24V/7.0KW, 11T	EM100
S47-45202	0350-602-0091 23300-97061 0351-702-0030 23300-97064	SAWAFUJI OSGR 24V/7.0KW, 11T replaces 24V/6.0KW	RD8
S47-45203	0350-702-0020 28100-2000	SAWAFUJI OSGR 24V/7.0KW, 11T replaces 24V/6.0KW	HINO EK100

S65-22101	20500157 26133 26167 26173 26278 26925 27413	LUCAS 12V/2.1KW 11T	
S65-28101	26196 26219...	LUCAS 12V/2.8KW 10T LEFT SIDE MOUNTED	MASSEY FERGUSON
S65-28102	26398A 27533 11.130.896	Lucas DD 12V/2.8KW CW, 10T	MASSEY FERGUSON
S65-28103	2873B057 2873B055 25372, A 26295 26358	Lucas DD 12V/2.8KW CW, 10T	PERKINS
S66-08101	63101002 63222889 0001 113 006 0001 116 005 F000AL0319 11.130.763 0986XL7751 1986S01025	MARELLI DD 0.8KW CW 9T	FIAT
S66-08102	63101003 63101008 63101022 63101023 63102021 F000AL0309 F000AL0310 F000CD09A0 F000CD0900 46432262 46465475.... 0986019301 0986XL7738	MARELLI DD 0.8KW CW 9T	FIAT MALKO
S66-10101	63101007 63191007 1986S01022	Marelli DD 12V/0.9KW CW 9T	MERCEDES SMART
S66-18101	63113001 63193001 0986022581 0986XL8813	Marelli PMGR 12V/1.8KW CW 11T	BMW
S66-26101	63114014 943114014 438197 0986021041	Marelli PLGR 12V/2.6KW CW 9T	FIAT
S66-30101	2873K404 63280040 428000-1380 225-3148 20R- 3882 3127539	Marelli PLGR 12V/3.0KW PG5 9T	Ag & Industrial w/Perkins Engines 3054C
S66-30102	2873K405 63280041 428000-1290	Marelli PLHR 12V/3.0KW PG5 9T	JCB Ag & Industrial w/Perkins Engines

S90-08102	D7E30 D7E32 D7E40 D7E42 0001 116 008	Valeo D7E 12V/0.7KW,CW, 8T	
S90-09101	0001 107 438 0001 107 439 TS10E1 TS10E11 1986S00672 0986XL7220	VALEO 12V/0.85KW CW 8T	TOYOTA
S90-09102	D7E7 D7E71 TS8E2 0001 116 003 F000AL0325 M0T45071 M0T45071ZT M2T13081 5802Q7 1986S01023	Valeo D7E 12V/0.85KW,CW, 9T	PEUGEOT
S90-09103	ESW1012 ESW10E7 438279 458646 0986XL7728	VALEO 12V/1.0KW CW 11T	Renault
S90-09104	ESW10E1 TS12E200 1986S01077 0986XL7609 28100-Q090 28100-Q110	VALEO 12V/1.2KW CW 9T	PEUGEOT TOYOTA
S90-09105	020911023S; D7ES5 1986S01212	Valeo 12V/0.85KW, CCW, 9T	VW
S90-09106	23300-9161R; ESW1014 0986027390 0986XL8553	Valeo 12V/0.85KW,CW, 11T	NISSAN
S90-09107	6S6511000AA, 5S6511000AA, D7E43 1986S10235	VALEO DD 12V/0.85 KW CW 9T	FD
S90-10101	438298 ESW10E40 CV6T11000GF 0986XL8367 1986S01208	VALEO PMGR 12V/1.1KW CW 11T	SUZUKI RENAULT DAF
S90-11101	D6RA101 D6RA104 0001 108 0986016570	VALEO DD 12V/0.85 KW CW 9T	NISSAN RENAULT
S90-11103	D7E1 TS8E1 D7E39 TS8E6 0001 116 001 8200369521 1986S01012 1986S01030 0986XL8006	VALEO PMGR 12V/1.1KW CW 9T	BMW

S90-11104	D6RA55 D6RA75	VALEO PMGR 12V/1.1KW CW 9T	
S90-11105	D6RA87 438089		
S90-11106	D6RA80 D6RA67 D6RA167	Valeo 12V/1.0KW 9T CW	
S90-12108	438302 458712 TS12E38 0986029180 6N11000DA 6Z11000CA, DA 6Z11002A 254426 1986S01141 0986XL7622 (by TDC)	Valeo TS, 12V/1.2KW 12T CW	
S90-12101	D6G5 D6RA83 D6RAP229 D7E18 D7E38 D7E4 D7E8 A006-151-0301 468027 438079 F000AL0101 F000AL0127 1986S01009 0986XL7947	VALEO PMGR 12V/1.3KW CW 9T	Mercedes
S90-12102	D6G1 D6G32 0986024200 0986XL8067 0986XL7435	VALEO PMGR 12V/1.3KW CW 9T	Fiat
S90-12105	1201973 8000968	VALEO PMGR 12V/1.2KW CW 13T	KIA
S90-12106	0001 208 709 0001 208 710, 711, 712, 713, 714 0001 211 504, 505 TS12E40 D9E36	Valeo 12V/1.2KW CW, 8T	FD VOLKSWAGEN
S90-12108	438302 458712 TS12E38 0986029180 6N11000DA 6Z11000CA, DA 6Z11002A 254426 1986S01141 0986XL7622	VALEO PMGR 12V/1.2KW CW 12T	FD

S90-12109	D6RA68 D6RA168 0001 107 037 0001 107 072 0001 107 048 0001 107 096 0001 107 403 0001 107 416 0001 111 010 0001 111 140 0001 111 143 1986XL8809	VALEO PMGR 12V/1.2KW CW 9T	MERCEDES
S90-12110	36100-2E121 1209395 1210405 1986S10198 0986XL9074	VALEO PMGR 12V/1.2KW CW 13T	Hunydai
S90-12111	12417616502 12417616500 TS12E36 1986S10220	VALEO PMGR 12V/1.2KW CW 9T	BMW
S90-12112	TS12ER22 TS12ER22M 0AM911021 1986S00586	VALEO PMGR 12V/1.2KW CCW 11T	VW
S90-14101	D6RA65 D6RA84 D6RA85 D6RA165 D6RA185	VALEO PMGR 12V/1.4KW CW 9T	GM
S90-14102	D6RA32 D6RA62 D6RA162 D6RA249 455699	VALEO PMGR 12V/1.2KW CW 10T	OPEL CHEVROLET
S90-14103	D6RA6 D6RA133 D6RA33 D6RA46 D6RA50 D6RA61 D6RA73 0001 107 036 0001 107 047 M2T13281 M2T48381 438081 0986XL7750 1986S01036 0986XL9065	VALEO PMGR 12V/1.1KW CW 9T	RENAULT
S90-141040M		same as S90-14105 but S-terminal M5	

S90-14105	d6ra5 D6RA9 D6RA 10 D6RA20 D6RA37 D6RA57 D3RA571 D6RA572 432623 0001 112 019 0001 112 029 0001 112 041 F000AL0327 0986XL8003 1986S01006	VALEO PMGR 12V/1.1KW CW 9T	VW PEUGEOT CITROEN
S90-14106	D6RA16 D6RA38 D6RA66	VALEO PMGR 12V/1.1KW CW 9T	FIAT
S90-14107	D6RA104	Valeo PMGR, 12V/1.4KW CW, 11T	RENAULT DAF VOLVO
S90-14108	D6RA74 438092 M0T82081 0986021600 1986S01146 0986XL8072	VALEO PMGR 12V/1.1KW CW 9T	PSA-206-306-406-806 Xsara-Xantia Moteur EW7
S90-14109	D6RA43	VALEO PMGR 12V/1.1KW CCW 9T	CITROEN
S90-14110	D6RA110	Valeo PMGR 12V/1.1KW CW 11T	TOYOTA FIAT PEUGEOT
S90-15101	D6GS12 D6GS12M TS10E26	Valeo PMGR 12V/1.1KW CCW 10T	VW
S90-16101	D7GS9 1986S00931 0986XL7221	VALEO PMGR 12V/1.7KW CW 9T	VW
S90-16102	D7G4 1986S01024	VALEO PMGR 12V/1.6KW CW 10T	BMW
S90-16103	438333 1986S10179	VALEO PMGR 12V/1.6KW CW 14T	NISSAN RENAULT
S90-17101	D7R35, 7700113209, 432672 0001 110 003, 026, 089... 0001 115 001 11. 130. 646 0986XL8946 1986S01213	VALEO PMGR 12V/1.8KW CW 10T	DAF VOLVO RENAULT
S90-18101	TS18E33 TS18E331 438212 0001 108 444 1986S01018	VALEO PMGR 12V/1.8KW CW 10T	OPEL

S90-18102	D7RS131 D7RS31 11.131.056 AZE2625 0001 124 005, 006 0001 125 001, 002, 011, 031 0986XL7224 1986S00910	VALEO PMGR 12V/2.0KW CW 10T	VW
S90-18103	D7R44 D7R47 D7R48 D7R79 11.139.423 AZE2188 M1T85681 M1T85682 M1T85981 1986S00578	VALEO PMGR 12V/1.8KW CW 11T WET CLUTCH	OPEL SUZUKI VOLVO RENAULT
S90-18104	ESM18E8; 9674077280; 438296; 1614016380; 1628564780 1986S01132	VALEO PMGR 12V/1.8KW CW 15T	OPEL PEUGEOT
S90-18105	0AM911023L; TS18ER22; 438252 1986S01230	VALEO PMGR 12V/1.8KW CW 12T	VW
S90-18106	RSM1612, 233002889R, 438333 1986S10124	VALEO PMGR 12V/1.8KW CW 14T	NISSAN
S90-20102	D8R27 D8R29 428000-1620 1986S10069 0986XL7226	VALEO PMGR 12V/1.9KW CW 11T	PEUGEOT FIAT TOYOTA
S90-20103	TS18ER20 0AM911023Q 0986XL8968 1986S01267	VALEO PMGR 12V/2.0KW CCW 12T	VW
S90-22101	458237 D7G26 TS22E26 1986S00927 1986S01042	VALEO PMGR 12V/2.2KW CW 11T	BMW SUZUKI PEUGEOT
S90-22102	438243 458411 ESW20ER25 TS22ER12 TS22ER13 0986026450 0001 123 041 2H0911023. A. F	VALEO PMGR 12V/2.2KW CW 12T	VW MERCEDES

S90-22103	438202 438217 458291 TS22E1 TS22E5 TS22E58 TS22E8 TS22E9 M1T80681	VALEO PMGR 12V/2.2KW CW 10T	NISSAN OPEL RENAULT
S90-22104	TS22E36 TS22E37 9M5N-11000AA 9M5T-11000AA 1986S01564	VALEO PMGR 12V/2.3KW CW 11T	VOLVO FORD
S90-22105	ESW22E3 ESW2027HE 31419530	VALEO PMGR 12V/2.2KW CW 13T	VOLVO
S90-22106	D7R34;D7R53;D7G1 1;D7RP204;820063 4602 0986XL7721 1986S01007	VALEO PMGR 12V/2.2KW CW 10T	NISSAN OPEL RENAULT
S90-22107	TS18ER21	12V/2.2KW 12T	
S90-22108	1250128 TM000A23601 TM000V23601 36100-4A000 36100-4A010 0986XL7919 1986S01101	VALEO PMGR 12V/2.2KW CW 10T	KIA
S90-22109	12415A33FB9; 12418671504; RSW22A12	VALEO PMGR 12V/2.2KW CW 14T	BMW
S90-22110	RSW22A11; 12418588898; 1986S01126 0986XL9050	VALEO PMGR 12V/2.2KW CW 14T	BMW
S90-25101	D8R1 0986024220 0986XL7225 1986S00930 1986S10027	VALEO PLGR 12V/2.5KW CW 10T	RENAULT
S90-25102	D8R28 1986S00928 0986XL7227	VALEO PLGR 12V/2.5KW CW 11T	Peugeot MIT Toyota
S95-32101	IS1208 MS297	ISKRA PLGR 12V/3.2KW CW 10T	PERKINS
S95-32102	IS1377 MS21	ISKRA PLGR 12V/3.2KW CW 10T	MASSEY
S95-32103	IS1378	ISKRA PLGR 12V/3.2KW CW 10T	PERKINS
S95-32104	IS1201	ISKRA PLGR 12V/3.2KW CW 10T	GEHL
S95-42101	AZF4205, 11.131.783 IS1194	ISKRA PLGR 12V/4.2KW CW 10T	PERKINS

S95-42102	IS1159	ISKRA PLGR 12V/4.2KW CW 10T	CASE JCB
TS-5067	46390 MDT6020	Prestolite DC motor 12V CW, DD	
TS-5093		Prestolite DC motor 12V CCW, DD	
TS-5094		Prestolite DC motor 12V CW, DD	
TS-5096	MBJ4201 MBJ4407	Prestolite DC motor 12V CW, DD	
TS-5096-24	MMD-4001 MMD-4401	Prestolite DC motor 24V CW, DD	
TS-5116	MFY4001 MFY4002	Prestolite DC motor 12V CW, DD	
TS-5117 TS- 5120	11212383 11212386	Prestolite DC motor 12V CW, DD	
TS-5119	469196 MUE6209	Prestolite DC motor 12V CW, DD	
TS-5121	MMY4001 MMY4004 464038	Prestolite DC motor 12V CCW, DD	
TS-5123	MHA6105S 462464 463600	Prestolite DC motor 12V CW, DD	
TS-5126	MHP4005 MHP4009 MHJ2097 462073	Prestolite DC motor 24V CCW, DD	