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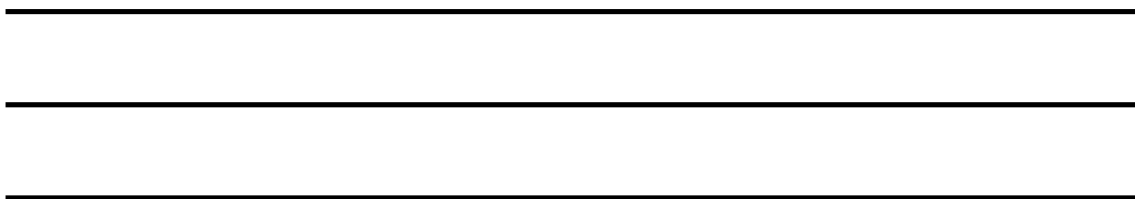




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# HITACHI

## SHAHI101 12V 65A



HC:JA974IR/110631 LUCAS:  
WPS:13334N  
Hitachi:LR165707

Application:NISSAN 100NX 1.6 B13  
/NISSAN Primera 1.6 W10

## SHAHI102 12V 70A



HC:JA1182IR/111704 LUCAS:  
WPS:13637N  
Hitachi:LR165711

Application:NISSAN Almera 1.4 /  
NISSAN Almera 1.6

## SHAHI103 12V 70A



HC:JA678IR/112093 LUCAS:  
WPS:22394N  
Hitachi:LR170407

Application:NISSAN Terrano I 2.7  
TD/NISSAN King Van 2.3 Diesel

## SHAHI104 12V 100A



HC:114428 Hitachi:LR180512  
LR160502  
ISUZU:8979673011

Application:ISUZU ELF NHR 5.0

## SHAHI105 12V 100A



HC:113373 LUCAS:  
WPS:13760N  
Hitachi:LR1100709

Application:NISSAN Altima 2.4/NISSAN  
Pathfinder3.5

## SHAHI106 12V 145A



HC: LUCAS:  
WPS:11018N  
NISSAN:2310052000

Application:NISSAN QUEST(V42) 3.5L

## SHAHI107 12V 80A



HC:JA665IR/111268/111633  
WPS:21169N  
NISSAN:231002F200

Application:NISSAN Primera 2.0  
P10/NISSAN Primera 2.0 P11

## SHAHI108 12V 65A



HC:JA1790IR/113697 LUCAS:  
WPS:23155N  
Hitachi:LR165713

Application:NISSAN Micra II 1.0 K11  
/NISSAN Micra II 1.4 K11

## SHAHI109 12V 80A



HC:JA1725IR/114877 LUCAS:  
WPS:23353N  
NISSAN:23100AX600

Application:NISSAN Micra III 1.0  
K12/NISSAN Micra III 1.2 K12

## SHAHI110 12V 70A



HC:JA1526IR/112272  
WAI:1-3308-25W  
Hitachi:LR170509

Application:OPEL Astra G 1.7 DTI/OPEL  
Combo C 1.7 DI

## SHAHI111 12V 90A



HC:JA1528IR/112351  
WAI:1-3309-25W  
Hitachi:LR1100705

Application:NISSAN Primera 2.0 TD

## SHAHI112 12V 50A



HC:JA761IR/111267  
WPS:22246N  
Hitachi:LR140426

Application:ISUZU Campo 2.5 Diesel /  
ISUZU Trooper 2.8 TD

# HITACHI

## SHAHI113 12V 60A



HC:JA754IR/112967 LUCAS:  
WAI:14659N  
Hitachi:LR160154

Application:NISSAN King Cab 2.4 I  
/NISSAN Patrol 2.8

## SHAHI114 12V 110A



HC:113420 LUCAS:  
WPS:13900N  
Hitachi:LR1110706

Application:NISSAN Pathfinder  
3.5/INFINITI QX4 3.5

## SHAHI115 12V 90A



HC:113583 LUCAS:  
WPS:13642N/13829N  
Hitachi:LR180742

Application:NISSAN 240 SX 2.4/152Hs  
2389Sm3 petrol coupe

## SHAHI116 12V 100A



HC:JA1611IR/113440  
Hitachi:LR1100724

Application:NISSAN Almera 2.2  
Dci/NISSAN Almera 2.2 Diesel Di

## SHAHI117 12V 100A



HC:JA1357IR/113572  
WPS:13657N/13901N  
Hitachi:LR1100703

Application:NISSAN Maxima QX II  
2.0/NISSAN Maxima QX II 2.5

## SHAHI118 12V 100A



HC:JA1899IR/113956  
WPS:23801N/23802N  
Hitachi:LR1100507 2506103

Application:OPEL Astra H 1.7  
CDTi/VAUXHALL Astra MK V 1.7 CDTi

## SHAHI119 12V 70A



HC:JA1122IR/111266  
WPS:13533N/13285N  
Hitachi:LR170734

Application:NISSAN Pick Up 3.0i  
/NISSAN Terrano I 3.0

## SHAHI120 12V 100A



HC:115683/116105  
ISUZU:8973697160  
Hitachi:LR190763

Application:ISUZU-MAX 3.0 TD  
8DH/ISUZU Rodeo 3.0 TD 8DH

## SHAHI121 12V 80A



HC:JA1702IR/113788  
LUCAS:LRA01670 WAI:1-3476-25W  
Hitachi:2506147

Application:NISSAN Almera I 2.0 D  
N15/NISSAN Primera 2.0 D P10

## SHAHI122 12V 80A



HC:JA1607IR  
WAI:1-3313-25W/2-7159-1W  
Hitachi:LR170746E

Application:NISSAN Almera II 1.5  
N16/NISSAN Primera 1.6 P12

## SHAHI123 12V 135A



HC:CA2082IR/113993  
WPS:23873N/23873R  
Hitachi:LR1130702

Application:NISSAN Interstar 3.0 dCi  
140/OPEL Movano A 3.0 DTI

## SHAHI124 12V 60A



HC:JA1516IR/113383/113436  
WPS:22663N  
Hitachi:2506113

Application:NISSAN Double Cab 2.5  
Tdi/NISSAN King Cab 2.5 D D21

# HITACHI

## SHAHI125 12V 90A



HC:JA1602IR/113787 LUCAS:  
WPS:23215N  
Hitachi:LR190745 LR190752

Application:NISSAN Patrol GR 3.0 Dti  
/NISSAN TeRano 3.0 Diesel Di

## SHAHI126 12V 100A



HC:114428 ISUZU:8979673011  
WPS:Hitachi:LR180512

Application:ISUZU ELF NHR 5.0

## SHAHI127 12V 110A



HC:JA1712IR/113316  
WPS:11163N/13939N  
Hitachi:LR1100713

Application:NISSAN Primera 2.0  
WP12/NISSAN X-TRAIL I 2.5 T30

## SHAHI128 12V 90A



HC:113374 LUCAS:  
WPS:13638N  
Hitachi:LR190729

Application:NISSAN Pathfinder 3.3  
4WD

## SHAHI129 12V 35A



HC:JA116IR/112270  
WPS:12109N/12115N/12129N  
Hitachi:LR135105

Application:FORD TRACTOR 1920  
Compact Tractor/MAZDA B1600 1.6  
UD

## SHAHI130 12V 70A



HC:113197/113784  
WPS:13778N  
Hitachi:2506112 LR170757

Application:NISSAN Frontier 2.4  
/NISSAN XteRa

## SHAHI131 12V 80A



HC: LUCAS:  
WPS:12336N  
Hitachi:LR180509

Application:CHEVROLET Tiltmaster W4  
4.8/ISUZU NPR 4.8

## SHAHI132 12V 70A



HC:JA874IR/111235 LUCAS:  
WPS:22430N  
Hitachi:LR170415

Application:OPEL Kadett E 1.5  
TD/VAUXHALL Astra E 1.5 TD

## SHAHI133 12V 80A



HC:JA1290IR/111767  
WPS:21262N  
Hitachi:LR180504

Application:ISUZU Campo 2.5 TD TF1/ISUZU  
Trooper 3.1 TD UBS/OPEL Campo 2.5 TD

## SHAHI134 12V 70A



HC:JA673IR/111187 LUCAS:LRA939  
WAI:1-3321-25W Hitachi:LR170411

Application:ISUZU Gemini 1.5 D / OPEL  
Corsa A 1.5 TD

## SHAHI135 12V 40A



HC:110694 LUCAS:  
WPS:12118N  
Hitachi:LR140408

Application:NISSAN King Cab 2.3  
D/NISSAN King Cab2.5 D

## SHAHI136 12V 70A



HC:JA863IR/111186 LUCAS:  
WPS:12273N  
Hitachi:LR170416

Application:OPEL Astra F 1.7 TDS/OPEL  
Combo 1.7 Diesel

# HITACHI

## SHAHI137 12V 90A



HC:113367 LUCAS:  
WPS:13825N  
Hitachi:LR190744

Application:HONDA PASSPORT  
3.2L/ISUZU AXIOM 3.5L

## SHAHI138 12V 60A



HC:JA180IR/110706  
LUCAS:LRB00313 WPS:22254N  
Hitachi:LR160450

Application:FORD Econovan 2.0  
D/MAZDA E2200 2.0 D

## SHAHI139 12V 60A



HC:112927 ISUZU:2912763380  
Hitachi:LR160726

Application:ISUZU RODEO  
3.2L/HONDA PASSPORT 3.2L

## SHAHI140 24V 25A



HC:111493/114368  
NISSAN:23099T3402  
Hitachi:LR225408

Application:ISUZU NKR 3.6D/ISUZU  
NPR 3.9D

## SHAHI141 24V 50A



HC:113190/114782/116108  
ISUZU:8971443921 WAI:1-3470-25W  
Hitachi:LR250510

Application:ATAMAN A-092  
4.6D/BOGDAN A-092 4.6D/Isuzu

## SHAHI142 24V 35A



HC:JA672IR/111614/114370  
WPS:23431N  
Hitachi:LR235402

Application:NISSAN PATROL GR IV 4.2  
D/NISSAN Patrol 3.2 TD

## SHAHI143 24V 80A



HC: ISUZU:8980298891  
WPS:Hitachi:LR280708

Application:ISUZU NLR 85/ISUZU NPR  
75

## SHAHI144 24V 50A



HC: ISUZU:8971160880  
WAI:1-3342-25W  
Hitachi:LR250503

Application:ISUZU ELF / BOGDAN A-  
091 4.6D

## SHAHI145 24V 80A



HC:116531 ISUZU:  
WPS:12718N  
Hitachi:LR280506

Application:ISUZU ELF/BOGDAN PAZ  
Hino Dautro

## SHAHI146 24V 60A



HC: ISUZU:8973515730  
WAI:1-3337-25W  
Hitachi:LR260512

Application:ATAMAN A-092  
4.6D/BOGDAN A-092 4.6D

## SHAHI147 24V 50A



HC: ISUZU:8980298872  
WAI:1-3624-25W  
Hitachi:LR250707

Application:ISUZU NLR/ELF / ISUZU  
NPR300

## SHAHI148 24V 60A



HC:114014 ISUZU:894472330  
WAI:1-489-25W  
Hitachi:LR250508

Application:ISUZU eng.  
[4HF1]/BOGDAN A-091 4.6D

# HITACHI

## SHAHI149 24V 35A



WAI:12097N  
WPS:1227101HI  
Hitachi:LR170418

Application:ISUZU eng.  
[4HF1]/BOGDAN A-091 4.6D

## SHAHI150 12V 60A



HC:110693/JA163IR  
WPS:14719N  
Hitachi:LR160715

Application:NISSAN 300ZX 3.0  
Z31/NISSAN Sunny II 1.0 B12

## SHAHI151 12V 80A



HC: WAI:  
Hitachi:LR180-715

Application:NISSAN 240SX L4 2.4L

## SHAHI152 12V 60A



HC:112968 WPS:14660N  
Hitachi:LR160-140

NISSAN King Cab 2.4 l /NISSAN Patrol  
2.8

## SHAHI153 12V 100A



HC:112271/JA1521IR WPS:21830N  
BOSCH: 0986043981  
Hitachi:LR1100502

Application:HONDA Civic 1.7  
CTDi/OPEL Astra G 1.7 CDTi

## SHAHI154 12V 70A



HC:111515/JA1172IR WPS:21302N  
BOSCH:0986041770  
Hitachi:LR170505

Application:OPEL Astra F 1.7 TDS/OPEL  
Combo 1.7 Diesel

## SHAHI155 12V 90A



Hitachi:LR190726B  
ISUZU:8973607821

Application:ISUZU D-MAX(8DH)2.4

## SHAHI156 12V 60A



Cargo:114766 WAI:1-3529-25W  
Kia:373004Z300

Application:KIA Bongo 2.7 D / KIA  
K2700 2.7 D

## SHAHI157 12V 80A



Hitachi:LR180756 WPS:13789N  
Nissan:231004S100

Application:NISSAN Frontier 3.3L  
/NISSAN Xterra(WD22)3.3L

## SHAHI158 24V 35A



Hino:270501112A Hitachi:

Application:HINO EK100 13.3L

## SHAHI159 24V 20A



Cargo:113212 Isuzu:8944047902  
Motorherz:ALK5510WA

Application:HITACHI Excavators/ISUZU  
industrial engines

## SHAHI160 24V 35A



Hitachi:LR235502  
Nissan:231000T002

Application:NISSAN FD35,H40

# HITACHI

## SHAHI161 24V 35A



Hitachi:LR225408 WAI:1-489-25W  
Isuzu:894472330

Application:ISUZU NKR 3.6 Diesel

## SHAHI162 24V 80A



Hitachi:LR270702  
Nissan:23100WJ116

Application:NISSAN FD46,TD42

# DENSO

## SHAND101 12V 120A



HC:CA1926IR  
WPS:23986R  
Denso:DAN1023

Application:FORD C-Max 1.8L/FORD Focus 1.8L

## SHAND102 12V 100A



HC:JA1726IR/114272  
WPS:11154N/13980N  
Denso:DAN1375

Application:HONDA Accord 2.0/HONDA CR-V 2.4iVtec

## SHAND103 12V 120A



HC:CA1962IR/115601  
FORD:1352858  
Denso:DAN1041

Application:FORD Focus C-Max 1.6 CAP/FORD Focus II 1.6 Ti DA

## SHAND104 12V 130A



HC:JA1721IR/114115/116366  
WPS:23298N  
Denso:DAN1345

Application:TOYOTA Avensis 2.0 D-4D Verso/TOYOTA Corolla 2.0 D-4D

## SHAND105 12V 130A



HC:CA2078IR/115836  
WAI:1-3554-25W  
Denso:DAN1148

Application:HONDA Accord 2.0i/HONDA CR-V 2.0i

## SHAND106 12V 100A



HC:CA1950IR/114010/114101  
WPS:233166N  
Denso:DAN940

Application:TOYOTA Avensis 2.0 D4D T25/TOYOTA Corolla 2.0 D-4D

## SHAND107 12V 120A



HC:CA1941IR/114250 Ford:1302007  
WAI:23912N Denso:1042103630

Application:FORD C-Max 1.8 TDCi/FORD Focus 1.8 TDCi C-Max

## SHAND108 12V 150A



HC:CA1958IR/114704 WPS:24028N  
Denso:DAN987

Application:LAND ROVER Discovery III 2.7/LAND ROVER Range Rover Sport I 2.7

## SHAND109 12V 150A



HC:114491 WPS:11206N  
Denso:DAN991

Application:LAND ROVER Discovery III 4.4/LAND ROVER Range Rover III 4.2

## SHAND110 12V 160A



HC: WPS:11112N/11113N  
Denso:4210000250

Application:CHRYSLER 300 C 2.7 V6/DODGE Charger 5.7 V8

## SHAND111 12V 130A



Honda:CSF89 WPS:11390R/11390N  
Denso:1042105890

Application:HONDA Accord VIII 2.4/ACURA TSX 2.4

## SHAND112 12V 150A



HC:115930 WPS:11993R  
Denso:DAN988

Application:LAND ROVER Range Rover Sport I 2.7 TDVM LS

# DENSO

## SHAND113 12V 150A



HC:CA2121IR/115632 WPS:  
Denso:DAN1102

Application:HYUNDAI ix35 2.0  
CRDi/HYUNDAI Santa Fe II 2.2 CRDi

## SHAND114 12V 136A



HC: WPS:13912N  
Denso:4210000100

Application:DODGE Durango  
4.7L/DODGE Ram Pickup 3.7L,4.7L

## SHAND115 12V 130A



HC: WPS:13918N  
Denso:1042103090

Application:HONDA Pilot 3.5/ACURA  
MDX 3.5

## SHAND116 12V 130A



HC: WPS:11391N/11391R  
Denso:1042105920

Application:HONDA Pilot V6  
3.5L/ACURARL V6 3.7L

## SHAND117 12V 150A



HC: WPS:11352N  
Denso:DAN1205

Application:LEXUS LX 570/LAND  
CRUISER 200 4.6

## SHAND118 12V 130A



HC: WPS:11139N/13984N  
Denso:1042103470

Application:TOYOTA Tundra 4.0L  
/TOYOTA 4Runner 4.0L

## SHAND119 12V 150A



HC: WPS:11040N  
Denso:4210000150

Application:CHRYSLER PT Cruiser  
2.4/DODGE Neon 2.4

## SHAND120 12V 180A



HC: WPS:11598N  
Denso:4210007040

Application:JEEP Grand  
Cherokee/Chrysler engine 3.6L

## SHAND121 12V 150A



HC: 27060-28341 WPS:  
Denso:DAN1482

Application:TOYOTA Camry  
2.4/TOYOTA Previa 2.4

## SHAND122 12V 90A



HC:111191/113050/113053  
WPS:1149000ND  
Denso:1210002430

Application:CHRYSLER GS Daytona  
Shelby 2.5/CHRYSLER Le Baron 2.2i

## SHAND123 12V 60A



HC:JA753IR/111578  
WPS:14989N  
Denso:100211358

Application:HONDA Accord III 2.0i  
/HONDA Civic IV 1.5i 16V

## SHAND124 12V 120A



HC:JA1707/113235  
WPS:13594N/13765N  
Denso:1210004160

Application:CHRYSLER Cirrus  
2.0i/CHRYSLER Grand Voyager III 2.4

# DENSO

## SHAND125 12V 80A



HC:113571  
WPS:13767N  
Denso:1010ND

Application:HONDA Accord VI 2.3i 16V

## SHAND126 12V 80A



HC:JA1599IR/113163  
WAI:13556N  
Denso:1012110100

Application:TOYOTA Celica 2.0  
/TOYOTA Carina 2.0

## SHAND127 12V 80A



HC:CA2022IR/115790  
TOYOTA:2706070500  
Denso:1012117370

Application:LEXUS IS200 I 2.0i/LEXUS  
IS300 3.0 JCE10 GXE10

## SHAND128 12V 90A



HC: WPS:12474N  
Denso:DAN2012

Application:JOHN DEERE PowerTech  
8.1L/JOHN DEERE PowerTech 12.5L

## SHAND129 12V 100A



HC: WPS:27060-17181  
Denso:DAR1009

Application:TOYOTA Land Cruiser 80 J8  
4.5

## SHAND130 12V 90A



HC:JA1800IR/114006 WPS:23277N  
Denso:1022118010

Application:TOYOTA Yaris I 1.0  
16V/TOYOTA Yaris I 1.3 16V

## SHAND131 12V 100A



HC:114828/116499 WPS:  
Denso:1002104510

Application:JEEP Cherokee I 2.5 TD  
XJ/JEEP Grand Cherokee I 2.5 TD

## SHAND132 12V 40A



HC: 113742 WPS:12356N  
Denso:DAN2028

Application:JOHN DEERE 110  
Loader/ANTONIO CARRARO SP 4400 HST

## SHAND133 12V 50A



HC: 113989 WPS:12357N  
Denso:DAN2015

Application:TOYOTA Lift Truck[02-  
7FG30]01/TOYOTA Lift Truck[02-  
7FGJF35]01

## SHAND134 12V 75A



HC:JA1405IR/111285/111993  
WPS:13509N  
Denso:DRB0910

Application:HONDA Civic VI 1.4i  
16V/HONDA Civic VI 1.5i 16V

## SHAND135 12V 60A



HC:JA1612IR/113322 WPS:13780N  
Denso:DAN1008

Application:SUZUKI Grand Vitara  
1.6/SUZUKI Grand Vitara 2.0

## SHAND136 12V 40A



HC: WPS:12353N  
Denso:1012111130

Application:JOHN DEERE AGRICULTURAL  
TRACTOR 5410 4 CYL./JOHN DEERE  
AGRICULTURAL TRACTOR 5420 4 CYL.

# DENSO

## SHAND137 12V 45A



HC:JA160IR/110374/113200 WPS:  
Denso:DRA6641

Application:DAIHATSU Charade  
1.0[CB20]10/DAIHATSU Charade 1.0[CB22]

## SHAND138 12V 80A



HC:JA1414IR/112064 WAI:22632R  
Denso:1002118260

Application:HONDA Accord IV 1.8  
CB/HONDA Accord IV 2.0i 16V CB

## SHAND139 12V 95A



HC:115865 WPS:11101R  
Denso:1012119340

Application:HONDA CR-V I 2.0i 16V  
RD1 RD3

## SHAND140 12V 60A



HC:JA657IR/110681/111428  
WPS:14679N  
Denso:DRA3157

Application:TOYOTA Liteace  
2.0[3Y]/DAIHATSU Rocky 2.0[3Y]

## SHAND141 12V 45A



HC:JA880IR/111437  
WPS:21881N  
Denso:1002113370

Application:DAIHATSU Feroza 1.6  
F300/DAIHATSU Hi-jet 1.3 S85

## SHAND142 12V 55A



HC:JA777/111483  
WPS:22070N  
Denso:1002103270

Application:TOYOTA Dyna 100 2.4  
D/TOYOTA Dyna 150 2.8 D

## SHAND143 12V 35A



HC:JA971IR/110620  
WPS:12180N/12188N  
Denso:DAN2040

Application:DAIHATSU Cuore  
0.6/DAIHATSU Cuore 0.8

## SHAND144 12V 70A



HC:JA1535IR/112357/113584  
WPS:13673N  
Denso:DAR1011

Application:TOYOTA 4-Runner 2.7[3Z-  
FE]/TOYOTA Hi-Ace 2.4[2z-E]

## SHAND145 12V 60A



HC:JA799/114203 WPS:  
Denso:1002130220

Application:TOYOTA Hi-Ace II 2.4 D  
H20/TOYOTA Crown 2.4 D

## SHAND146 12V 70A



HC:JA1123IR/110677/113077  
WPS:14668N  
Denso:1022110840

Application:TOYOTA 4-Runner  
2.4/TOYOTA Hi-Lux 2.4 RN LN YN

## SHAND147 12V 80A



HC:JA1796IR/114024  
WPS:23313N/23317N  
Denso:DAN1347

Application:TOYOTA Hiace 2.5 D-  
4D/TOYOTA Hilux 2.5 D-4D

## SHAND148 12V 100A



HC:JA1808IR/114201  
WPS:23265N  
Denso:1002132940

Application:HYUNDAI Accent 1.5  
CRDi/HYUNDAI Getz 1.5 CRDi GLS

# DENSO

## SHAND149 12V 90A



HC:JA1517IR/114231 WPS:21472N  
Denso:DAN961

Application:TOYOTA ECHO 1.0  
16V/TOYOTA ECHO VERSO

## SHAND150 12V 80A



HC:JA1410IR/112063 WPS:23054N  
Denso:1012110480

Application:TOYOTA Land Cruiser 3.0  
TD 4WD/TOYOTA 4-Runner 3.0 TD

## SHAND151 12V 160A



HC: WPS:13913N  
Denso:4210000040

Application:DODGE Durango 3.7  
V6[EKG]/JEEP Commander 3.7 V6 XK [EGK]

## SHAND152 12V 150A



HC:113802 WPS:11241N/11241R  
Denso:4210000550

Application: JEEP Commander 5.7/  
JEEP Gand Cherokee 6.1

## SHAND153 12V 160A



HC: WPS:11240N/1285402ND  
Denso:4210000440

Application:CHRYSLER Aspen 4.7 /JEEP  
Commander 3.7

## SHAND154 12V 160A



HC: WPS:11383N/11383R  
Denso:4210000620

Application:CHRYSLER Auto And Light Truck  
300/Dodge Auto And Light Truck Charger

## SHAND155 12V 80A



HC:JA1703IR/114361 WPS:13878N  
Denso:DAN942

Application:TOYOTA Celica 1.8 VT-I  
16V/TOYOTA Corolla 1.4 VVTi

## SHAND156 12V 90A



HC:JA1377IR/111992 WPS:  
Denso:DRB1180

Application:TOYOTA AVENSIS 2.0TD-  
>03,CARINA E 2.0D/TD

## SHAND157 12V 70A



HC:JA988IR/111518/113164  
WPS:13486N  
Denso:1012110050

Application:TOYOTA Corolla 1.3 16V  
Xli/TOYOTA Paseo 1.5 16V

## SHAND158 12V 80A



HC:JA1119IR/111598 WPS:  
Denso:1012115170

Application:TOYOTA Carina E 2.0 D /  
TOYOTA Paseo 1.5 EL54

## SHAND159 12V 80A



HC:JA1273IR WPS:1002119740  
Denso:1002119740

Application:HONDA Civic 1.3 16V EG  
EH EJ

## SHAND160 12V 117A



HC:113358 WPS:13822N  
Denso:1210003620

Application:DODGE Dakota 2.5/JEEP  
Cherokee I 4.0 XJ

# DENSO

## SHAND161 12V 70A



HC:JA1272IR/1131621/113166  
WPS:13326N  
Denso:1002117320

Application:HONDA Civic V  
1.6/HONDA CR-X II 1.6i

## SHAND162 12V 40A



HC: WPS:  
Denso:DAN2019

Application:KUBOTA  
B2530[D1105]01./KUBOTA Engine[D722]

## SHAND163 12V 35A



HC:JA970IR/110629  
WPS:12187N  
Denso:1002114540

Application:TOYOTA 2FG-7/TOYOTA  
2FG-9/Toyota Forklift Lamborghini

## SHAND164 12V 140A



HC:JA1616IR/111830 WPS:  
Denso:DAN2011

Application:JOHN DEERE 7700/JOHN  
DEERE 7710

## SHAND165 12V 40A



HC:JA792IR/110564/111017  
WPS:12182N  
Denso:1002114000

Application:TOYOTA FORK LIFT 42-  
5FG25/TOYOTA FORK LIFT 5FG20

## SHAND166 12V 70A



HC:JA161IR/111705  
WPS:14611N/14849N  
Denso:1002110120

Application:TOYOTA Camry 1.8  
SV1/TOYOTA Camry 1.8 SV2

## SHAND167 12V 100A



HC:114246 WPS:1-3501-25W  
Denso:DAN1052

Application:TOYOTA Rav 4 2.0 VVT-  
i/Toyota RAV5

## SHAND168 12V 220A



HC: WPS: 11592N  
Denso:4210007050

Application:DODGE 1500 V6 3.6/JEEP  
Grand Cherokee V6 3.6

## SHAND169 12V 160A



HC: WPS:11243N/11294N/11295N  
Denso:4210000540

Application:Chrysler Town & Country  
Touring Mini Passenger Van 4-Door  
3.8L

## SHAND170 12V 170A



HC: WPS:14009N  
Denso:1042106850

Application:CADILLAC/Silverado 1500  
V8 6.2L 6162cc 376cid

## SHAND171 12V 60A



HC:114097 WPS:  
Denso:DAN2016

Application:AHLMANN  
AF1050/Cummins B3.3 CUMMINS B3.3

## SHAND172 12V 100A



HC:CA2027IR/115863 WPS:  
Denso:DAN1019

Application:TOYOTA Auris 1.6  
E15[1ZR-FE]/TOYOTA Auris 1.6 Hybrid  
e15

# DENSO

## SHAND173 12V 110A



HC:116027 WPS:  
HYUNDAI:373004A310

Application:HYUNDAI H300 2.5 CRDi  
JC[D4CB]/KIA Sorento I 2.5 CRDi JC

## SHAND174 12V 150A



HC: WPS:  
Denso:1042101050

Application:KIA SORENTO 3.5L

## SHAND175 12V 55A



HC:JA1536IR/112358 WPS:  
Denso:1012110540

Application:TOYOTA Hi-Ace II 2.4  
H50/TOYOTA Hi-Lux 2.4 RN LN YN

## SHAND176 12V 150A



HC:CA1834IR/116294 WPS: 23821N  
Denso:DAN1118

Application:FORD C-Max 1.6  
TDCi/FORD Fiesta 1.6  
TDCi[HHJA]/volvo

## SHAND177 12V 150A



HC:CA1966IR/114157/114810  
WPS:11054N/11054R  
Denso:1042103550

Application:VOLVO C70 2.4  
[B5244S5]/VOLVO C70 2.4 I [B5244S4]

## SHAND178 12V 35A



HC:JA970IR/110629  
WPS:12187N  
Denso:1002114540

Application:TOYOTA 2FG-7/TOYOTA  
2FG-9

## SHAND179 12V 90A



HC:CA1719IR/113522  
WPS:13722N  
Denso:1012119750

Application:HONDA Prelude IV 2.0i  
16V BB/HONDA Shuttle 2.3 16V RA

## SHAND180 12V 100A



HC:J5112121  
WPS: 13715N  
Denso:1012117300

Application:LEXUS GS300 II 3.0 V6  
JZS160/LEXUS GS430 II 4.3 JZS160

## SHAND181 12V 150A



HC: Hyundai:373002G051  
Denso:1042118591

Application:HYUNDAI Santa Fe  
2.4L/KIA Optia 2.0L [G4KH]

## SHAND182 12V 150A



HC:116007 WPS:  
Denso:DAN1105

Application:LAND ROVER Discovery IV  
3.0TD LA/LAND ROVER Range Rover Sport I  
3.0 TD

## SHAND183 12V 136A



HC:113559 WPS:13873N  
Denso:1210002920

Application:DODGE Dakota 3.7 /  
DODGE Dakota 4.7

## SHAND184 12V 110A



HC:113495 WPS: 13387N  
Denso:1002116170

Application:HONDA Legend II 3.2i V6  
KA7 KA8

# DENSO

## SHAND185 12V 130A



HC: WPS:20779N  
Denso:DAN1069

Application:TOYOTA Dyna 150 3.0 D/  
TOYOTA Land Cruiser 3.0 D4-D

## SHAND186 12V 130A



HC: WAI:1-3451-25W  
Denso:1042104280

Application:TOYOTA Hiace  
2.7[2TRFE]/TOYOTA Quantum 2.7 [2TRFE]

## SHAND187 12V 150A



HC: WPS:11297N/11297R  
Denso:4210000521

Application:DODGE Nitro 4.0L

## SHAND188 12V 160A



HC: WPS:11572N  
Denso:4210000750

Application:CHRYSLER 300 3.6/Dodge  
Challenger 3.6

## SHAND189 12V 160A



HC: WPS:11584N  
Denso:4210000810

Application:JEEP WRANGLER III 3.6 V6

## SHAND190 24V 60A



HC:116029 WPS:23934N  
Denso:1002116240

Application:TOYOTA  
DYNA,COASTER,LCV

## SHAND191 24V 30A



HC:111603 WAI:1-486-25W  
Denso:1002114780

Application:TOYOTA Dyna 3.0 Diesel  
200

## SHAND192 12V 130A



HC:114594 WPS:13769N  
Denso:1012117850

Application:HONDA ODYSSEY 3.5L

## SHAND193 12V 110A



HC:113495 WPS:13387N  
Denso:1002116170

Application:HONDA Legend II 3.2i V6  
KA7 KA8

## SHAND194 12V 120A



HC:113365 WPS:13763N/13964N  
Denso:1210004230

Application:CHRYSLER Concorde 2.7L  
/DODGE intrepid 2.7

## SHAND195 12V 136A



HC:113362 WPS:13766N  
Denso:1210004280

Application:DODGE RAM PICKUPS 5.9L

## SHAND196 12V 180A



HC: 116639 WPS: 21032N  
Denso:1042106480

Application:LAND ROVER Range Rover IV  
3.0 D/LAND ROVER Range Rover Sport II  
3.0

# DENSO

## SHAND197 12V 140A



HC: WPS:13979N  
Denso:1042103080

Application:JAGUAR S-Type 4.2 V8  
CCX/JAGUAR XJ8 4.2 R-Type X350  
X358

## SHAND198 12V 80A



HC:JA1534IR/112356  
WAI: 1-1865-01ND  
Denso:DAN1114

Application:TOYOTA Land Cruiser 4.2 D  
..J7../TOYOTA Land Cruiser 4.2 TD ..J8..

## SHAND199 12V 80A



HC: WPS:11354R  
Denso:1042108110

Application:TOYOTA Fortuner 2.7  
/TOYOTA Quantum 2.7 D4D

## SHAND200 12V 70A



HC:CA2107IR Suzuki:3140068K10  
Denso:1022116100

Application:SUZUKI Alto  
1.0[K10BN]/NISSAN Pixo 1.0 [K10B]

## SHAND201 12V 60A



HC: WPS:13670N  
Denso:1012110730

Application:TOYOTA T100 3.4  
5VZFE/TOYOTA Tacoma 3.4 5VZFE

## SHAND202 12V 110A



HC: WPS:12875  
Denso:DAN2034

Application:CATERPILLAR EXCAVATOR  
BULLDOZER D3 D5

## SHAND203 12V 120A



HC:JA1783IR WPS:  
Denso:DAN939

Application:TOYOTA Avenis 1.9D  
T22/TOYOTA Corolla 2.0 D-4D

## SHAND204 12V 60A



HC:CA2102IR WPS:  
Denso:DAN1077

Application:TOYOTA Yaris II 1.0 VVT-i

## SHAND205 12V 150A



HC: WPS:12660R  
Denso:1042103920

Application:JOHN DEERE 7720 6.8 [4V-  
CR]/JOHN DEERE 7820 6.8 [4V-CR]

## SHAND206 12V 90A



HC: WPS:13759N  
Denso:1012117540

Application:MAZDA Millenia 2.5  
L/MAZDA Xedos 9 2.5 V6 TA KL

## SHAND207 12V 60A



Cargo:114251/116313 Lester:12656  
Denso:DAN2038

Application:Kubota Engine G3B-  
H/Kubota L5740

## SHAND208 12V 150A



HC: Valeo:FG9T013  
Denso:DAN1315

Application:TOYOTA VITZ/TOYOTA  
YARIS

# DENSO

## SHAND209 12V 100A



Cargo:115683/116105  
Isuzu:8973697161  
Denso:DAN1487

Application:ISUZU D-Max 3.0 TD 8DH/ISUZU Rodeo 3.0 TD 8DH

## SHAND210 12V 80A



HC: WPS:13671N/13794N  
Denso:DAR1007

Application:TOYOTA Land Cruiser 3.4/TOYOTA Tundra 3.4L

## SHAND211 12V 80A



HC:JA1367IR  
WPS:23710N  
Denso:1002115200

Application:METROCAB Taxi 2.4 TD/TOYOTA Hilux 2.4 TD

## SHAND212 12V 80A



HC:JA1796IR WPS:23313N/23317N  
Denso:DAN1347/DAN1349

Application:TOYOTA Hiace 2.5 D-4D / TOYOTA Hilux 2.5 D-4D

## SHAND213 12V 80A



HC: Toyota:2706031010  
Denso:DAN1080

Application:TOYOTA Land Cruiser Prado 120 4.0

## SHAND214 12V 150A



Cargo:114755 FIAT:50502479  
Denso:DAN935

Application:ALFA ROMEO 159 3.2 JTS 939 / ALFA ROMEO Brera 3.2 JTS V6 24V 939

## SHAND215 12V 90A



HC:JA1596IR WAI:1-3311-25W  
Denso:1022111470

Application:MG ZS 180 2.5 V6/MG ZT 190 2.5

## SHAND216 12V 70A



Cargo: FIAT:  
Denso:1022116020

Application:DAIHATSU Cuore 1.0L[1KR-FE]

## SHAND217 12V 120A



HC:111194/UA961 WPS:13302N  
Denso:1210004080

Application:CHRYSLER GS Daytona Shelby 2.5/CHRYSLER Le Baron 2.5i

## SHAND218 12V 120A



Cargo: FIAT:  
Denso:1012117100

Application:TOYOTA 4-Runner 3.0 TD[1KZ-TE]/TOYOTA Land Cruiser 3.0 TD

## SHAND219 12V 120A



HC: WPS:  
Denso: DAN1078

Application:ALFA ROMEO / FIAT

## SHAND220 12V 50A



Cargo: FIAT:  
Denso:100211-6961

Application:TOYOTA FORK LIFT 5FD40/TOYOTA FORK LIFT 5FG25

### SHAND221 12V 110A



HC: 113433 WPS: 13675N  
Denso:1012117230

Application:ACURA RL 3.5L/HONDA Legend III 3.5 V6 KA9

### SHAND222 12V 130A



TOYOTA:27060- 30220 WPS:20779N  
Denso:DAN1069

Application:TOYOTA Dyna 150 3.0 D/TOYOTA Land Cruiser 3.0 D-4D

### SHAND223 12V 100A



HC: 113969/CA2069IR WPS: 24056N  
Denso:DAN1070 TOYOTA:27060-30060

Application:TOYOTA Dyna 150 3.0 D/TOYOTA Land Cruiser 3.0 D-4D

### SHAND224 12V 130A



FORD:7C3T10300FB WPS:  
Denso:104210-5430

Application:FORD F250 F350 F450 F550 Superduty Pickups 6.4L

### SHAND225 12V 100A



HC: WPS:11322N  
Denso:1042102080  
TOYOTA:27060-31090

Application:TOYOTA RAV4 2GRFE

### SHAND226 12V 136A



HC: WPS:12886N  
Denso:4210000820

Application:CHRYSLER 200 3.6L 3600CC/JEEP CHEROKEE 3.2L 3239CC

### SHAND227 12V 120A



HC:JA1595IR WPS:13857N/13896N  
Denso:1022111960

Application:TOYOTA Yaris 1.3 16V/TOYOTA Yaris 1.5

### SHAND228 12V 80A



HC: WPS:11203N  
Denso:1042108180

Application:TOYOTA ECHO 1.3 16v/TOYOTA ECHO 1.5 VVT-I TS

### SHAND229 12V 140A



HC: WPS:11046N  
Denso:1042103191

Application:CADILLAC CTS 2.8 V6 /CADILLAC CTS 3.6 V6

### SHAND230 12V 90A



HC: WPS:1258401ND  
Denso:DAN1488 ISUZU:8971873040

Application:ISUZU Trooper 3.5/OPEL Monterey 3.5 V6

### SHAND231 12V 60A



HC:JA141IR TOYOTA:2706011080  
Denso:DAR1001

Application:TOYOTA Paseo 1.5 EL54

### SHAND232 12V 60A



Cargo:113083 WPS:13492N  
Denso:1012110190

Application:TOYOTA 4-RUNNER 2.4L/TOYOTA PICKUP 2.4L

# DENSO

## SHAND233 12V 60A



HC:JA1274IR WPS:13485N  
Denso:1012112130

Application:TOYOTA Paseo 1.5 EL54

## SHAND234 12V 70A



Cargo:115929 DH:2706097401  
Denso:DAN976

Application:DAIHATSU Extol  
1.3/DAIHATSU Sirion I 1.3 16V

## SHAND235 24V 50A



HC: TOYOTA:270402220A  
Denso:1022110430

Application:TOYOTA Dyna/ HINO  
Dutro

## SHAND236 24V 45A



Cargo: WAI:1-3640-25W  
HINO:270501110

Application:HINO Dutro/Heavy Duty  
Truck

## SHAND237 24V 50A



HC: TOYOTA:270402220A  
Denso:1022110430

Application:TOYOTA Dyna/HINO Dutro

# MITSUBISHI

## SHAMT101 12V 35A



HC:JA1412IR/112068 WPS:12136N  
Mitsubishi:A007TA3377 A7T03371

Application:NISSAN H15/TCM FG 20

## SHAMT102 12V 120A



HC:JA1708IR/113328 WPS:23098N  
KIA:3730027013

Application:HYUNDAI Tucson 2.0 CRDi [D4EA]/KIA Pro Ceed 2.0 CRDi 140 [D4EA]

## SHAMT103 12V 80A



HC:JA1515IR MAZDA:DF1G18300  
WAI:1-3421-25W Mitsubishi:A2TB1299

Application:MAZDA 323 V 2.0 D [RF]

## SHAMT104 12V 150A



HC:CA1946IR/114803  
NISSAN:23100EB315  
WPS:23918N Mitsubishi:A003TJ0781

Application:NISSAN Cabstar 2.5 TD [YD25DDTi]/NISSAN Cabstar 28.11 2.5 TD [YD25DDTi]

## SHAMT105 12V 90A



HC:JA1615IR113324  
NISSAN:231005M310  
WPS:21500N Mitsubishi:A003TB0771

Application:NISSAN Almera 2.2 Di [YD22DDT]/NISSAN Pick Up 2.5 TD [YD25DDTi]

## SHAMT106 12V 150A



HC: NISSAN:231003XA0A  
Mitsubishi:A002TX2881

Application:NISSAN NV 350

## SHAMT107 12V 70A



HC:JA1283IR/111384  
WPS:13718N/13788N  
Mitsubishi:A002TB0091

Application:KIA Sephia 1.8 RS/MAZDA 323 1.5 16V [Z5-DE]

## SHAMT108 12V 90A



HC: WPS:13298  
Mitsubishi:A3T00896

Application:FORD Probe 3.0 V6 [182]/MERCURY Topaz 3.0 V6 [182]

## SHAMT109 12V 60A



HC:JA163IR/110693 WPS:14719N  
Mitsubishi:A5T41592

Application:NISSAN 300ZX 3.0 Z31/NISSAN Sunny II 1.0 B12 N13

## SHAMT110 12V 115A



HC:113971 VOLVO:3040181  
WAI:12745R  
Mitsubishi:A003TR0091

Application:VOLVO PENTA Engine [D2-55]/VOLVO PENTA Engine [D2-75]

## SHAMT111 12V 60A



HC:114807/116109  
WPS:12318N  
Mitsubishi:A1TA1777A A001TA1677

Application:KUBOTA 225 [V3300]/KUBOTA 245 [V3300]

## SHAMT112 12V 75A



HC:JA1126IR/111375  
WAI:1-1833-01MI  
Mitsubishi:A002T34892

Application: MITSUBISHI colt 1.8 01./DODGE Colt 1.8 01.

# MITSUBISHI

## SHAMT113 12V 90A



HC:JA1180IR/111806  
WPS:13692N  
Mitsubishi:A3TA0791

Application:MITSUBISHI Pajero 3.0 24V (V2\_W,V4\_W [6G72])/MITSUBISHI Pajero 3.0 V6 Sport (K90)[6G72]

## SHAMT114 12V 150A



HC:115703  
NISSAN:231001AT1A  
Mitsubishi:A002TX1781

Application:NISSAN Cabstar IV 28.11 2.5 TD F24/NISSAN Cabstar IV 32.12 2.5 TD F24

## SHAMT115 12V 75A



HC:JA878IR/111238/114367  
WAI:1-3331-25W  
Mitsubishi:A3T08183

Application:MITSUBISHI Pajero 2.5 TD(V24C,W)[4D56TD]

## SHAMT116 24V 80A



HC: WPS:20385N  
Mitsubishi:A002TA8891

Application:FORD Cargo ,Otosan

## SHAMT117 12V 70A



HC:113954 WPS:13893N  
Mitsubishi:A005TA6991A

Application:HONDA Civic 1.4 I [D14Z6]/HONDA Civic 1.4 i S S [D14Z5]

## SHAMT118 12V 80A



HC: NISSAN:23100VW201  
Mitsubishi:A5TA7981A

Application:NISSAN Altima 2.4

## SHAMT119 24V 30A



HC:113196 WPS:12308N  
Mitsubishi:A3T76072 A002T72185

Application:KOBELCO Engine [6D15]/KOBELCO Engine [6D22C-T]

## SHAMT120 12V 85A



HC: WPS:  
Mitsubishi:A5TG2691

Application:MITSUBISHI MIRAGE/SPACE STAR 1.2 (A03A)10.2012-

## SHAMT121 12V 80A



HC:111495  
WPS:11253N/1196001MI2  
Mitsubishi:A5TG1191

Application:SUZUKI SX4 2.0/SUZUKI SX7 2.0

## SHAMT122 12V 70A



HC:114079 NISSAN:23100HA003  
Mitsubishi:A2TC0591

Application:NISSAN VANETTE (S21)06. /Mitsubishi Delica CARGO SKE6V/MAZDA Tian[FEE],Bongo[F8E]

## SHAMT123 12V 40A



HC: WPS:12138N  
Mitsubishi:A7T03277

Application:MITSUBISHI FG20/CATERPILLAR DP25N Fork Lift 3.3 [S4S-DP]

## SHAMT124 12V 40A



HC: WPS:  
Mitsubishi:A7TA0171

Application:MITSUBISHI L3E/CASE CX17B Mini Excavator/ATLAS AM15R Mini Excavator-0952ccm

# MITSUBISHI

## SHAMT125 12V 80A



HC: Kubota:1G39864011  
Mitsubishi:A005TA8277A

Application:CATERPILLAR 257D  
[C3.3B]/CATERPILLAR 259D [C3.3B]

## SHAMT126 12V 110A



HC:JA1804IR WPS:23791N  
HYUNDAI:373004A000

Application:HYUNDAI H-1 2.5  
CRDi/KIA Sorento 2.5 CRDi [D4CB]

## SHAMT127 12V 70A



HC:CA1737IR WPS:22169N  
Mitsubishi:A005TA7692

Application:FORD FIESTA 01>,FUSION 02-  
>1.25/1.4/1.6L// MAZADA 2  
1.25/1.4/1.6L03->14V 70A

## SHAMT128 12V 110A



HC:JA1518IR/112333 HYUNDAI:  
3730042356  
WPS:22862N

Application:HYUNDAI H-1 2.5 Diesel  
Starex[D4BB] 10.1997-AC/HYUNDAI H-12.5  
TD[D4BF]03.2000-09.2000

## SHAMT129 12V 90A



HC:JA1717IR/113519 WPS:13337N  
HYUNDAI:3730042470

Application:HYUNDAI Galloper 2.5 Diesel  
intercooler [D4BH]/HYUNDAI Galloper 2.5  
TD intercooler[4D56T]

## SHAMT130 12V 65A



HC:JA1618IR/113343 WPS:23071N  
HYUNDAI:3730042011

Application:HYUNDAI H100 2.5 Diesel  
[D4BA]/HYUNDAI H100 P 2.5 Diesel [D4BA]

## SHAMT131 12V 125A



HC:JA1617IR/113321 WPS:  
Mitsubishi:A003TA4298

Application:MITSUBISHI Pajero 3.2 Di-D  
[4M41]/MITSUBISHI Pajero 3.2 Di-D 4WD  
[4M41]

## SHAMT132 12V 90A



HC:CA1972/114111 Mazda:RF7J18300A  
WAI:23945R Mitsubishi:A003TB6581

Application:MAZDA 6 2.0 Diesel Di  
[RF7J]/MAZDA 3 2.0 CD MRZ [RF7J]

## SHAMT133 12V 90A



HC:JA1896IR/114112  
Mazda:RF5C18300  
Mitsubishi:A3TB4981

Application:MAZDA 6 2.0 Diesel Di  
[RF5C]/MAZDA 6 2.0 Diesel Di [RF7J]

## SHAMT134 12V 90A



HC:CA2042IR/115795  
Mitsubishi: A002TG1391  
WPS:11578N

Application:MAZDA 2 1.3  
[ZJ46]/MAZDA 2 1.3 BiFuel [ZJ-46]

## SHAMT135 12V 130A



HC:CA2085IR/114244 WPS:23917N  
Mitsubishi:A003TG2681

Application:NISSAN Pathfinder 2.5  
dCi/NISSAN Pathfinder 2.5 dCi 4WD  
[YD25DDTI]

## SHAMT136 12V 90A



HC:JA806IR WPS:13446N  
Mitsubishi:A003T08491

Application:FORD Probe 2.0 I V6  
[KL]01./MAZDA 323 2.0 V6 [KF]01.

# mitsubishi

## SHAMT137 12V 80A



HC:JA1533IR/112355  
WAI:1-3036-1MI  
Mitsubishi:A002TN1798

Application:FORD Probe 2.0 I V6  
[KL]01./MAZDA 323 2.0 V6 [KF]01.

## SHAMT138 12V 90A



HC:JA1902/115786  
WPS:11008N/11174N  
Mitsubishi:A003TG1391

Application:MAZDA 5 2.3  
[L3C1]/MAZDA 3 2.0 [LF17]

## SHAMT139 12V 50A



HC:112492  
WPS:12562N  
Mitsubishi:A7T02071C

Application:CATERPILLAR 305CR  
[K4N]/HYUNDAI R28-7[S3L2]

## SHAMT140 12V 120A



HC:CA2112IR/114229  
Mitsubishi: A3TG3391

Application:MITSUBISHI L200 IV 2.5 DI-D  
KA4T [4D56]/MITSUBISHI Pajero Sport II  
2.5 DI-D 4WD KH4W [4d56]

## SHAMT141 12V 100A



HC:JA1598/112361  
Mazda:FSIE18300C  
Mitsubishi:A003TB0991

Application:MAZDA MPV II (LW)2.0'FS-DS  
90KV/122Hs/MAZDA MPV II(LW)2.0 00'-  
02'FS 880KV/120HS

## SHAMT142 12V 95A



HC:CA1317IR/111797  
WPS:21381N  
Mitsubishi:A003TN1791

Application:FORD Transit 2.5 TD  
[4EB]/LDV Convoy 2.5 Tdi [ET70]

## SHAMT143 12V 110A



HC:JA1709IR/113331 WPS:23203N  
HYUNDAI:373004X000

Application:HYUNDAI TeRacan 2.9  
CRDi [J3]/KIA Carnival 2.9 CRDi [J3]

## SHAMT144 12V 75A



HC:115937 KIA:0K72B18300  
Mitsubishi:

Application:KIA K2700 2.7 [J2]/KIA  
Pregio 2.7 [J2]

## SHAMT145 12V 70A



HC:JA1188IR/111807 WPS:13559N  
Mitsubishi:A002T39391

Application:MAZDA 323 1.5 16V [Z5-  
DE]/KIA Roadster 1.8 [T8D]/Cerato

## SHAMT146 12V 70A



HC:JA677IR/111747  
NISSAN:2310022J10  
Mitsubishi:A3T03099

Application:NISSAN Patrol 2.8 TD  
[RD28T]

## SHAMT147 12V 90A



HC:JA1805IR  
WPS:13929N  
Mitsubishi:A002TA5393

Application:MITSUBISHI Colt V 1.3 16V  
CJ[4G13]/MITSUBISHI Mirage 1.5  
[4G15]

## SHAMT148 12V 80A



HC:JA1897IR/114841  
WPS:23544N/11177N  
Mitsubishi: A005TB009

Application: HONDA Fit 1.3/HONDA  
Fit 1.5

### SHAMT149 12V 75A



HC:JA879IR/111309 WPS:13701N  
Mitsubishi:A2T39991A

Application:HYUNDAI Accent 1.3  
[G4EH]/PROTON Persona 315 1.5 GLI /  
GLSi[4G15M]

### SHAMT150 12V 100A



HC:JA1519IR/112348 WPS:22661N  
Mitsubishi:A003TA1491

Application:MITSUBISHI Galant 2.5 V6 24V  
[6A13]/LANCIA Dedra 1.8 i 16V  
[182A2.000]

### SHAMT151 12V 70A



HC:JA1728IR/113712 WPS:13966N  
Mitsubishi:A002TB7591

Application:HONDA CR-V 2.4 VTEC  
[K24A1]/HONDA FR-V 2.0 [K20A9]

### SHAMT152 12V 75A



HC:JA1711IR /113330  
WPS:  
Hyundai:3730042451

Application:HYUNDAI H-1 2.5TD  
[4D56]01.1997-/HYUNDAI H-1 2.5 TD  
[D4BH]01.2001-12.

### SHAMT153 12V 35A



HC:JA116IR/112270  
WPS:12109N/12115N/12129N  
Mitsubishi:A001T03476

Application:FORD TRACTOR 1920 Compact  
Tractor 1987-1994/Shibaura N843  
23.9KW/MAZDA 323 I 1.4 FA 1980-1983

### SHAMT154 12V 65A



HC:JA1183IR/111594  
WPS:12667N  
Mitsubishi:A2T82899

Application:MITSUBISHI L200 II 2.5 D  
K6..K7../MITSUBISHI Montero 2.5 TD K90

### SHAMT155 12V 120A



HC:CA1741IR/115438 WPS:23311N  
Mitsubishi:A3TB2691G

Application:CITROEN C4 2.0 16V  
[RFN(EW10J4)]/PEUGEOT 407 2.2  
[3FZ(EW12J4)]

### SHAMT156 12V 100A



HC:116224 WPS:20288N  
Mazda:P31H18300B  
Mitsubishi:A5TL0491

Application:MAZDA 3 2.0  
[PEY7]01.2013/MAZDA 3 2.5 01 .2014

### SHAMT157 12V 150A



HC: WPS:  
NISSAN:23100AHZ1A  
Mitsubishi:A002TX1991

Application:NISSAN Note 1.  
[HR12DE]/NISSAN March 1.2  
[HR12DE]

### SHAMT158 12V 75A



HC:JA888IR  
WAI:1-3332-25W  
Hyundai:3730032131

Application:HYUNDAI H100 P 2.4  
[G4CS]/HYUNDAI H-1 2.4 Starex 4WD  
[G4CS]

### SHAMT159 12V 60A



HC:JA1612IR/113322  
WPS:13780N  
Mitsubishi:A005TA3891

Application:SUZUKI Jimny 1.3  
[G13B]/SUZUKI Jimny 1.3 4WD  
[M13A]

### SHAMT160 12V 120A



HC:113653  
WPS:11016N  
Hyundai:3730039010

Application:HYUNDAI XG30 3.0 i V6  
[G6XT]/KIA Opirus 3.0

# MITSUBISHI

## SHAMT161 12V 75A



HC:JA1271IR/112128 WAI:1-3036-01MI  
Mitsubishi:A003T15099

Application: MITSUBISHI L 400 2.5 TD 2500 [4D56T]/MITSUBISHI Space Gear 2.5 TD [4D56TD]

## SHAMT162 12V 90A



HC:CA1136IR WPS:  
Mitsubishi:MD318458

Application: MITSUBISHI CARISMA 1.6(DA1A)[4G92]/MITSUBISHI CARISMA 1.8 16V GDI(DA2A)

## SHAMT163 12V 110A



HC: WAI:1-3492-25W  
Mitsubishi:A002TC0391

Application: RENAULT Logan I 1.4 LS/RENAULT Logan I 1.4 FS US

## SHAMT164 12V 85A



HC:JA1523IR/112328  
WPS:11053N/13751N/13787N/13898N  
Mitsubishi:A002TA4991

Application: MITSUBISHI Carisma 1.8 16V [4G93]09./MITSUBISHI Colt 1.6 1600 (C11A)

## SHAMT165 12V 110A



HC:JA1804IR WPS:23791N  
Hyundai:373004A000 Mitsubishi:

Application: HYUNDAI H-1 2.5 CRDi [D4CB]/HYUNDAI H-1 2.5 CRDi 4WD [D4CB]

## SHAMT166 12V 100A



HC:114432 WPS:12647N  
Mitsubishi:A003TA0491

Application: MITSUBISHI L 200 2.0/MITSUBISHI Strada 2.0

## SHAMT167 12V 140A



HC: WPS:11421R  
Hyundai: Mitsubishi:A003TG4191

Application: PONTIAC G8 6.2 V8

## SHAMT168 12V 90A



HC: WPS:  
Chery:A113701110B1 Mitsubishi:

Application: CHERY Amulet 1.5 [QR477 A515]

## SHAMT169 12V 35A



HC:JA1412IR/112068 WPS:12136N  
Mitsubishi:A007T03371A

Application: NISSAN H15/TCM FG 20

## SHAMT170 12V 70A



HC:JA1188IR/111807 WPS:13614N  
/13559N  
Mitsubishi:A002T39391

Application: KIA Roadster 1.8 [T8D]/MAZDA 323 1.5 16V [Z5-DE]

## SHAMT171 12V 75A



HC:CA1839IR/114120 WPS:  
FORD:F8RU10300BA Mitsubishi:

Application: FORD Ranger 2.5 D [WL]/MAZDA B-Series 2.5 D [WLE7]

## SHAMT172 12V 50A



HC:113310 WPS:12311N  
Mitsubishi:A002TA2871

Application: MITSUBISHI 4G63/CATERPILLAR GC15 Fork Lift

# MITSUBISHI

## SHAMT173 12V 90A



HC: Nissan:231001HK1A  
Mitsubishi:A2TG0891

Application:NISSAN Tiida/NISSAN March

## SHAMT174 12V 75A



HC:JA1271IR/112128 WAI:1-3036-01MI  
Mitsubishi:A003T15099

Application:MITSUBISHI L 400 2.5 TD 2500 [4D56T]/MITSUBISHI Space Gear 2.5 TD [4D56TD]

## SHAMT175 24V 30A



HC:JA1427IR/112210 WPS:12551N  
Mitsubishi:3446825100

Application:MITSUBISHI Fuso FA 3.3 [4D30]/MITSUBISHI Fuso FA 3.3 [4DR5]

## SHAMT176 12V 85A



HC:JA1895IR/115441 WPS:23849N  
Mitsubishi:A005TG0091

Application:MITSUBISHI Colt 1.1 [3A91]/SMART Forfour 1.1 [M134.911]

## SHAMT177 12V 80A



HC: Nissan:23100VM80A  
Mitsubishi:A5TB1871

Application:NISSAN NP300 2.5 [YD25DDTi]

## SHAMT178 12V 50A



HC:112492 WPS:12562N  
Mitsubishi:A7TA3577B

Application:CATERPILLAR 305CR [K4N]01.2005-HYUNDAI R28-7 [S3L2]01.

## SHAMT179 12V 110A



HC:116096 WPS:  
KIA:OK55818300

Application:KIA Carniva 2.5 V6 [K5]

## SHAMT180 24V 30A



HC:JA1427IR/112210 WPS:12551N  
Mitsubishi:ALM1427GB

Application:MITSUBISHI Fuso FA 3.3 [4D30]/MITSUBISHI Canter 35 3.3 D [FB4]

## SHAMT181 24V 35A



HC:113497 WPS:12602N  
Mitsubishi:A003TN5188

Application:MITSUBISHI Canter 60 3.9 [4D34-2AT4]/MITSUBISHI Canter 75 3.9 [4D34-2AT4]

## SHAMT182 24V 100A



HC:CA2184IR/114303/116014  
WPS:20224N  
Mitsubishi:A004TA8591

Application:VOLVO B7R 7.2/KHD Engine 4.8 [TCD2013]

## SHAMT183 24V 100A



HC:114382  
WPS:20290N  
Mitsubishi:A004TR5491

Application:SCANIA G480 12.7[DC13.07]01./SCANIA P 270 9.0 [DC9.12]09.

## SHAMT184 24V 35A



HC:JA972IR/111344/111758  
WAI:1-2434-01MI  
Mitsubishi:A002T71483

Application:MITSUBISHI Canter 211 Diesel (FE)[4D30A]/MITSUBISHI Canter 444 Diesel (FE)[4D31]

# MITSUBISHI

## SHAMT185 12V 90A



HC:JA684IR/110804 WPS:13289N  
BOSCH: Hitachi:

Application:HYUNDAI Sonata 1.8 i/KIA  
Joice 2.0 [G4CP]

## SHAMT186 12V 50A



HC:JA1413IR/112069 WPS:12153N  
Mitsubishi:A007T03771

Application:CATERPILLAR C300  
[K21]01./CATERPILLAR C3500[K21] 01.

## SHAMT187 12V 90A



HC: WAI:  
Mitsubishi:A5TG0379

Application:MITSUBISHI L200 3.2 2008-  
/MITSUBISHI Pajero 3.2 2008-

## SHAMT188 12V 90A



HC:UA1619/111529 WPS:  
Mitsubishi:A002TA3791

Application:CHRYSLER Stratus 2.0 LE  
[420X]/DODGE Stratus 2.0 16V [ECB]

## SHAMT189 12V 110A



HC:CA1652IR/112457 WPS:23174N  
Mitsubishi:A2TB6481

Application:NISSAN Almera 1.5 dCi  
[K9K722]/RENAULT Scenic 1.6 16V  
[K4M812]

## SHAMT190 12V 95A



HC: WAI:  
Mitsubishi:1800A410/A5TL0781ZT

Application:FIAT Fullback 2.4 D 4x4  
[4N15]/MITSUBISHI Triton 2.4 DI-D [4N15]

## SHAMT191 12V 90A



HC:JA1705/115368 WPS:11005N  
Mitsubishi:A003TG0081

Application:MAZDA 6 1.8  
[L813]/MAZDA 6 2.0 [LF17]

## SHAMT192 12V 70A



HC:CA1474IR/113952 WPS:23766N  
Mitsubishi:A5T16591

Application:FORD Fiesta IV 1.25 I 16V  
JA JB/FORD Fiesta V 1.4 JH JD

## SHAMT193 12V 95A



HC:JA1718IR/113517  
WPS:11001N/13783N  
Mitsubishi:

Application:HYUNDAI Sonata 2.0 16V  
[G4JP-G]06./HYUNDAI Sonata 2.4 01.

## SHAMT194 12V 80A



HC:JA1287IR WPS:13723N  
WAI:1-2093-01MI  
Mitsubishi:A002T82491

Application:NISSAN Almera I 2.0 N15  
[SR20DE]/NISSAN Primera 2.0 P11  
[SR20DE]

## SHAMT195 12V 115A



Cargo:115925 WPS:11231N  
WAI:1-3012-01MI  
Mitsubishi:A002TJ0481

Application:DODGE Avenger 2.0  
[ECN]/CHRYSLER Sebring 2.0 [ECN]

## SHAMT196 12V 80A



Cargo:116292 Suzuki:3140078K00  
Mitsubishi:A5TG1891

Application:SUZUKI SX4 2.0  
[J24B]/SUZUKI Grand Vitara 2.4  
[J24B]

### SHAMT197 12V 90A



Cargo:111530 WPS:13580N  
Mitsubishi:A002T81192

Application:CHRYSLER Neon I 2.0i 16V/  
DODGE Neon I 2.0 16V

### SHAMT198 12V 150A



FORD:6E5T10300BA WPS:11173N  
Mitsubishi:A003TJ0991

Application:FORD Fusion 3.0  
V6/LINCOLN Zephyr 3.0 V6

### SHAMT199 12V 100A



LUCAS:LRA04058  
Mitsubishi:A003TR0188ZT

Application:MITSUBISHI FUSO ,Canter  
3.0D [4M41 4M42]2007-

### SHAMT200 12V 90A



HC:113600  
WPS:12390N

Application:KUBOTA Engine 3.8 [V3800 DI-  
T]/Bobcat S300 V3300T T200 BF4M1011F  
Diesel

### SHAMT201 12V 35A



HC:JA100 WPS:14534N  
WAI:14105N Mitsubishi:A1T20271

Application:ISUZU KB 26 1.6/ISUZU KB  
41 1.6

### SHAMT202 12V 170A



Subaru:23700AA660  
Mitsubishi:A3TX0581

Application:SUBARU Forester 2.0 D AWD  
[EE20Z]/SUBARU Impreza 2.0 D AWD  
[EE20Z]

### SHAMT203 12V 90A



Cargo:115477 LUCAS:LRA03337  
Mitsubishi:A5TG0491

Application:MITSUBISHI L200 2.5 Di-D  
[4D56(16V)]/MITSUBISHI L200 2.5 Di-D  
[4D56-HP]

### SHAMT204 12V 70A



HC:JA1514IR/113035 WPS:13649N  
Mitsubishi:A5TA0992

Application:HONDA Civic 1.5  
16V/HONDA Civic 1.6

### SHAMT205 12V 90A



HC:115661/CA1981IR WPS:11176N  
Mitsubishi:A002TC1391

Application:HONDA FR-V 1.8  
[R18A1]/HONDA Civic 1.8 [R18A1]

### SHAMT206 12V 90A



HC:JA684IR/110804 WPS:13289N  
Mitsubishi:A003T45691

Application:HYUNDAI Sonata 1.8 i/KIA  
Joice 2.0 [G4CP]

### SHAMT207 12V 65A



HC:111847/JA1600IR WPS:21431N  
Mitsubishi:

Application:CHEVROLET kalos 1.2 [B12S1]  
03./DAEWOO Matiz 0.8 [F8CV]09.

### SHAMT208 12V 90A



HC: CA614IR WPS:  
Mitsubishi:A4T00891

Application:CITROEN XM I 2.1 D  
Y3/CITROEN XM II 3.0 I V6 24V Y4

# MITSUBISHI

## SHAMT209 12V 90A



HC:115550/CA1983IR WPS:23308N  
Mitsubishi:A3TB5099

Application:NISSAN Navara 2.5 D 4x4  
[YD25DDTi]/NISSAN NP300 2.5 dCi  
[YD25DDTi]

## SHAMT210 12V 150A



HC: WPS:  
NISSAN: 23100-3XN0A  
Mitsubishi:A002TX2781

Application:NISSAN Various Models

## SHAMT211 12V 110A



HC: WPS:11052N  
Mitsubishi:A003TB4291

Application:NISSAN 350Z 3.5/NISSAN  
Pathfinder(R50)

## SHAMT212 12V 80A



HC:JA1704IR/113634 WPS:13820N  
Mitsubishi:ALMT1704RB

Application:SUBARU Outback 2.5  
[EJ253]/SAAB 9-2X 2.5 Linear [251]

## SHAMT213 12V 60A



HC:JA585IR/110806 WPS:12642N  
Mitsubishi:A002T01384

Application:MITSUBISHI L 200 2.5 D  
[4D56(8V)]/MITSUBISHI L 300 2.5 D  
[4D56(8V)]

## SHAMT214 12V 210A



HC:CA2086IR Cargo:115651  
Mitsubishi:A004TJ0581

Application:RENAULT Megane 1.5 dCi  
[K9K?]/DACIA Logan MCV 1.5 dCi [K9K612]

## SHAMT215 12V 90A



HC:CA2012IR Cargo:114472  
Mitsubishi:A5TG0991

Application:SMART Fortwo 1.0 Turbo  
[M132.930]/SMART Fortwo 1.0  
[M132.910]

## SHAMT216 12V 40A



WPS:13820N  
Mitsubishi:A0T25171

Application:SUBARU Outback 2.5  
[EJ253]

## SHAMT217 12V 95A



CAS:CAL35345  
Mitsubishi:A5TL0291

Application:MITSUBISHI Triton 2.5 DI-D  
4WD [4D56HP]/MITSUBISHI L200 2.5 DI-D  
[4D56HP]

## SHAMT218 12V 95A



HB:J5115105  
Mitsubishi:1800A359

Application:MITSUBISHI Space Stae 1.0  
2011-2015

## SHAMT219 12V 130A



WPS:11416N Subaru:23700AA620  
Mitsubishi:A3TJ2091

Application:SUBARU Outback  
3.6/SUBARU Tribeca 3.6

## SHAMT220 12V 100A



HC:JA1594IR WAI:1-3310-25W  
Nissan:23100VB310  
Mitsubishi:A003TA439

Application:NISSAN Patrol 2.8 TD  
[RD28Ti]

### SHAMT221 12V 150A



WPS:11340N  
Nissan:23100JF01A  
Mitsubishi:A002TX0091

Application:INFINITI EX 35 [VQ35HR]  
10. /NISSAN 350 Z 3.5 [VQ35HR]

### SHAMT222 12V 65A



HC:JA154IR/JA688IR WPS:14706  
Mitsubishi:A2T00991

Application:HYUNDAI,MITSUBISHI  
Excel,Lantra,Pony,Colt,Lancer

### SHAMT223 12V 115A



HC: WPS:11224N  
Nissan: Mitsubishi:A002TJ0091

Application:SUZUKI Grand Vitara 2.7L  
2006-2008

### SHAMT224 12V 70A



HC: NISSAN:23100VJ210  
Nissan: Mitsubishi:A005TA5271

Application:NISSAN Pick Up 2.4 D22 2002-  
2389ccm KA24DE  
HARDBODY

### SHAMT225 12V 90A



HC:JA1716IR WPS:  
Nissan: Mitsubishi:

Application:HYUNDAI Galloper 2.5 TD  
[D4BA] 01./HYUNDAI Galloper 2.5 TD  
intercooler [D4BH]01.

### SHAMT226 12V 150A



HC: WPS:  
Nissan: Mitsubishi:A2TX0781

Application:NISSAN Pathfinder 3.0 dCi  
[V9X]/NISSAN Navara 3.0 dCi [V9X]

### SHAMT227 12V 110A



HC: NISSAN:  
Nissan: Mitsubishi:A2TJ0591

Application:NISSAN Juke 1.6 I  
[CR16DE]/NISSAN Cube 1.6 16V [HR16DE]

### SHAMT228 12V 110A



HC: WPS:  
Nissan: Mitsubishi:A2TJ1381

Application:NISSAN Juke 1.6L  
[MR16DDT]2011-

### SHAMT229 12V 110A



HC: WPS:11056N  
Nissan: Mitsubishi:A3TG2291

Application:MITSUBISHI Lancer Estate 2.0  
[4G63]09./MITSUBISHI Lancer Saloon 2.0  
[4G63]

### SHAMT230 12V 90A



HC:CA2083IR/114214 WPS:11058N  
Mitsubishi:A002TB3091

Application:SUBARU Forester 2.0  
[EJ20.]/SUBARU Impreza 2.0 i Turbo Sti  
[EJ20.]

### SHAMT231 12V 70A



HC: WPS:  
Nissan: Mitsubishi:A5TA5271

Application:NISSAN Pick Up 2.4  
[KA24DE]

### SHAMT232 24V 50A



HC: WPS:  
HYUNDAI:3730045500  
Mitsubishi:A003TN5288

Application:HYUNDAI HD65  
[D4D11]/HYUNDAI HD72 [D4D11]

# MITSUBISHI

## SHAMT233 24V 35A



HC:114457 WPS:  
Mitsubishi:A3TN5883

Application:MITSUBISHI FD35D  
[S6E]/MITSUBISHI FD35D2 [S6E]

## SHAMT234 24V 80A



HC: WPS:  
Mitsubishi:A4TR7291

Application:ISUZU NLR 85  
[4HK1]/ISUZU NPR 75 [4JJ1]

## SHAMT235 24V 40A



HC: WAI:1-3601-25W  
Mitsubishi:A3TN5399

Application:KOBELCO SK200-5/SK200-6  
MITSUBISHI [6D34],[6D24] NEW HOLLAND  
E160 01.2006-

## SHAMT236 24V 80A



HC: WPS:  
Mitsubishi:ME300549

Application:MISUBISHI Canter 3.9 Tdi  
[4d33..]/MITSUBISHI Fuso Diesel Engine  
[6M60]

## SHAMT237 24V 30A



HC:113196 WPS:12308N  
Mitsubishi:ME070120

Application:KOBELCO Engine  
[6D15]/KOBELCO Engine [6D22C-T]

## SHAMT238 24V 80A



HC: WPS:  
Mitsubishi:A2T75076

Application:MAZDA T3500

# BOSCH

## SHABO101 12V 33A



HC:CA76IR/110641 LUCAS:LRA584  
WAI:14949N BOSCH:0120300514-  
0120339531 ISKRA:AAG1301

Application:CASE 644/CLAAS 56 4.1  
[4.248]

## SHABO102 12V 33A



HC:CA734IR/110105/111649  
LUCAS:LRB136 WPS:13193N  
BOSCH:0120300517-562 ISKRA:

Application:JOHN DEERE 975  
Combine/CLAAS Consul

## SHABO103 12V 32A



HC:CA77IR/111180/116133  
LUCAS:LRA199-913  
BOSCH:0120339515-516

Application:Fiat Hesston Tractor

## SHABO104 12V 33A



HC:CA616IR/111662/116131 LUCAS:  
LRA611 WAI:12819  
BOSCH:0120300543-567

Application:CASE  
433,533,540,833,833A/FERRARI 1100  
1.1D [9LD561]

## SHABO105 12V 33A



HC:CA93IR/111096 LUCAS:  
WAI:13080N  
BOSCH:020489565-566 ISKRA:

Application:VOLKSWAGEN 1300 1.3  
/VOLKSWAGEN 1303 1.6

## SHABO106 12V 95A



HC:CA1433IR /112046 LUCAS:  
WAI:12169N  
BOSCH:0120484001.0986041840

Application:Deutz-Fahr Tractor

## SHABO107 12V 65A



HC:CA593IR WAI:1-2048-81w  
BOSCH:0120488118-119 ISKRA:

Application:ALFA ROMEO

## SHABO108 12V 55A



HC:CA186IR/111141 LUCAS:  
WAI:14391N  
BOSCH:0120489723 0120489725

Application:MERCEDES

## SHABO109 24V 55A



HC:CA187IR/110113 LUCAS:  
WAI:21823N  
BOSCH:0120400699 0120400774

Application:MERCEDES

## SHABO110 24V 27A



HC:CA341IR/110766/111671 LUCAS:  
WPS:12031N  
BOSCH:0120489730-0120489707

Application:IVECO Fiat LCV

## SHABO111 12V 55A



HC:CA339IR/112098 LUCAS:LRA617  
WPS:14390N  
BOSCH:0120489710 012400639

Application:Deutz-Fahr Tractor D6507

## SHABO112 12V 65A



HC:CA298IR LUCAS:LRA656-696  
WPS:14970N  
BOSCH:0120489364/0120489365

Application:VW Golf 1.6 1.8

# BOSCH

## SHABO113 12V 70A



HC:CA345IR/111093/511093  
LUCAS:LRA717-719 WPS:14820N  
BOSCH:0120489325/0120489326

Application:Mercedes Truck

## SHABO114 24V 65A



HC:CA1197IR/111888 LUCAS:  
WAI:12161N  
BOSCH:0120488293 0120488205

Application:Case Lift Truck 584E

## SHABO115 12V 65A



HC:CA519IR/111170 LUCAS:LRA569  
OPEL:1207092  
BOSCH:0120488166 0120488200

Application:OPEL Astra F 1.4 51..59 /  
OPEL Kadett E 1.6 39..49

## SHABO116 12V 70A



HC:CA347IR/110896 LUCAS:LRA774  
WAI:  
BOSCH:0120489427-0120489428

Application:VOLKSWAGEN Polo 1.0  
86C/VOLKSWAGEN Polo 1.1 86C

## SHABO117 12V 70A



HC:CA516IR/111168/112056  
LUCAS: WPS:23743N  
BOSCH:0120488186 0120488187

Application:Opel Vauxhall

## SHABO118 12V 65A



HC:CA319IR/111287 LUCAS:LRB129  
WAI:1-3243-25w BOSCH:0120489425-  
434

Application:VW

## SHABO119 12V 90A



HC:CA1082IR/111216 LUCAS:  
WPS:12223N  
BOSCH:9120060027

Application:Thermo King Trailer

## SHABO120 12V 65A



HC:CA353IR/111167 LUCAS:LRA786-  
886 WAI:20-102-1  
BOSCH:0120489138-139

Application:Opel Lancia

## SHABO121 24V 35A



HC:CA702IR/110117/113470 LUCAS:  
WAI:1-3275-25w  
BOSCH:0120488153-234

Application:Iveco Fiat LCV

## SHABO122 12V 95A



HC:CA1198IR/111843  
LUCAS:LRA02731 WPS:12145N  
BOSCH:0120484011-0120484018

Application:Case Tractor John Deere  
Combine

## SHABO123 12V 55A



HC:CA364IR/112741 LUCAS: WAI:1-  
3250-25W  
BOSCH:0120488241 0120488196

Application:VW Golf

## SHABO124 12V 55A



HC: LUCAS: WAI:  
BOSCH:0120488314

Application:Holden

# BOSCH

## SHABO125 12V 120A



HC: CA1335IR LUCAS:  
WAI:12684N  
BOSCH:0120484015-21

Application:Iveco Fiat LCV

## SHABO126 24V 45A



HC:CA722IR/112784 LUCAS:  
WAI:1-3404-25W  
BOSCH:0120400755-842

Application:VOLVO Series B/F/FL/FS/N

## SHABO127 12V 55A



HC:CA129IR LUCAS: 24218 WAI:  
BOSCH: 0120489020 ISKRA:  
11201071

Application:FIAT 132 2000 1977-1981  
1995ccm 132 C/FIAT Argenta 1600  
132A

## SHABO128 12V 90A



HC:CA842IR LUCAS:  
WPS:14778N/23631N  
BOSCH:0120469003-012

Application:VW

## SHABO129 12V 90A



HC:CA322IR/112730 LUCAS:LRA606  
WAI:  
BOSCH:0120469559-566

Application:FORD Escort VI 2.0i 16V  
Cosworth 4X4/FORD Transit IV 1.6 T

## SHABO130 12V 90A



HC:CA324IR/111157 LUCAS:LRA554  
WAI:13247N  
BOSCH:0120469009-661

Application:Ford-Europe Granada Mk3

## SHABO131 12V 115A



HC:CA700IR LUCAS: WAI:13242R  
BOSCH:01204068017-018

Application:AUDI 100 2.3 E C4  
4A/AUDI Coupe 2.3 E 8B

## SHABO132 12V 80A



HC:CA362IR/112740 LUCAS:  
WAI:  
BOSCH:0120469757-758

Application:BMW 316 1.8 E30 /BMW  
323i 2.3 E30

## SHABO133 12V 90A



HC:CA318IR/111079 LUCAS:LRA615  
WPS:23630N  
BOSCH:0120469581-886

Application:Audi-China 100 1.8L

## SHABO134 12V 80A



HC:CA381IR/112746 LUCAS:  
WPS:13244N/22262N  
BOSCH:0120469784-785

Application:VOLVO 740 L4 2.3L

## SHABO135 12V 90A



HC:CA610IR/112765 LUCAS: WAI:1-  
3264-25W  
BOSCH:0120469021-717

Application:VW-PASSAT 1.6 TD 3A /  
VW Passat 1.9 D 3A

## SHABO136 24V 55A



HC:CA333IR/110895  
LUCAS:LRA977 WAI:12585N/12586N  
BOSCH:0120469001-019

Application:DAF 75 CF.250 9.2  
[PF183M][PF212M]01./MAN 25.264  
6.9

# BOSCH

## SHABO137 24V 55A



HC:CA500IR/111528 LUCAS:  
WPS:12110N/12293N  
BOSCH:0120469523 0986033840

Application:VOLVO Heavy Duty

## SHABO138 24V 55A



HC:CA550IR/112757 LUCAS:LRB101  
WAI:23779N  
BOSCH:0120469920-963

Application:Scania Heavy Duty Europe  
Bus B86

## SHABO139 24V 55A



HC:CA518IR/112345 LUCAS:LRA972  
WAI:12293N  
BOSCH:0120469798-0986034370

Application:VOLVO BUS B7F 199-D7../  
VOLVO PENTA TD730VE

## SHABO140 24V 55A



HC:CA595IR/112288 LUCAS:  
WPS:12294N  
BOSCH:0120469580-579

Application:MERCEDES BENZ Heavy  
Duty

## SHABO141 24V 55A



HC:CA326IR/111419  
LUCAS:LRA938 WAI:12135R  
BOSCH:0120469010-549

Application:IVECO EuroCargo  
100E15/IVECO EuroCargo 120E15

## SHABO142 24V 55A



HC:CA501IR/112747  
LUCAS:LRA936 WAI:12294N  
BOSCH:0120469008-030

Application:FORD 1520/IVECO P/PA  
300-30 12.8 [BF8L513]

## SHABO143 24V 55A



HC:CA1336IR/111419/111987  
LUCAS: WPS:12135N  
BOSCH:0120469022-023

Application:IVECO 100 E 15 P 5.9  
[8060.45R.5000]/IVECO 440 E 38 P 9.5  
[8460.41N]

## SHABO144 24V 55A



HC:CA227IR/110076/111834  
LUCAS:LRB104 WPS:12167N  
BOSCH:0120469569-643

Application:Scania Heavy Duty

## SHABO145 12V 85A



HC:CA1576IR/112414 LUCAS:  
WPS:21467N  
BOSCH:01204225011-0986042470

Application:MG MGF 1.6 RD/MG MGF  
1.8 RD

## SHABO146 12V 120A



HC:CA646IR LUCAS: WPS:13359N  
BOSCH:0120465004-013

Application:MERCEDES BENZ  
600SEC/E420/E500

## SHABO147 12V 90A



HC:CA1044IR/CA1301IR LUCAS:  
WPS:13613N  
BOSCH:0123335002/0123335008

Application:MERCEDES BENZ 300CE 300E  
300TE

## SHABO148 12V 90A



HC:CA740IR/111479 LUCAS:  
WPS:13605N  
BOSCH:0120485036-0123320002

Application:VW Golf

# BOSCH

## SHABO149 12V 90A



HC:CA736IR/111471 LUCAS:LRB147  
WPS:13381N  
BOSCH:0120485038/0123320001

Application:VW Golf

## SHABO150 12V 120A



HC:CA828IR/111733 LUCAS:LRB00175  
WAI:13382N  
BOSCH:0120465020-0123505005

Application:VW

## SHABO151 12V 90A



HC:CA1378IR/111989/115482  
LUCAS: WPS:13852N  
BOSCH:0124325003/0124325011

Application:AUDI Europe A2 /VW Golf

## SHABO152 12V 110A



HC:CA914IR/111521 LUCAS:LRB00289  
WPS:21205N  
BOSCH:0986040071

Application:RENAULT LAGUNAL I 2.2 D  
B56 K56

## SHABO153 12V 70A



HC:CA1032IR/111292 LUCAS:  
WAI:1-3354-25W  
BOSCH:0123310015-0986038650

Application:FORD

## SHABO154 12V 120A



HC:CA1045IR/111732 LUCAS:  
WAI:8239N  
BOSCH:0123505001-002

Application:OPEL Astra F 1.4i  
[C14NZ]09./OPEL Astra F 2.0i [C20NE]

## SHABO155 12V 80A



HC:CA1043IR/113485 LUCAS:  
WAI:21925N  
BOSCH:0123310010-0986039300

Application:Citroen Lancia Peugeot

## SHABO156 12V 70A



HC:CA1037IR/112680 LUCAS:  
WAI:21222N  
BOSCH:0123310029-0123310053

Application:FORD Mk5 Mk6

## SHABO157 12V 90A



HC:CA1056IR/112557 LUCAS:  
WPS:13541N  
BOSCH:0120456006-0120500004

Application:VOLVO 960I/V90

## SHABO158 12V 90A



HC:CA1069IR/113865 LUCAS:  
WPS:13422R  
BOSCH:0120465018-0123213007

Application:VOLVO 940 2.0  
[B200F]/VOLVO 940 2.0 GL [B204E]

## SHABO159 12V 120A



HC:CA1070IR/112558 LUCAS:  
WPS:13609N/13736N/21255N  
BOSCH:0123510062-0123505004

Application:OPEL Calibra

## SHABO160 12V 120A



HC:CA1088IR/111734/112554  
LUCAS: WPS:13541N  
BOSCH:0120465012-0123213005

Application:RENAULT Laguna I 2.0 16V  
B56 K56/VOLVO 850 2.0

# BOSCH

## SHABO161 12V 140A



HC:CA1092IR/112700 LUCAS:  
WPS:13471N  
BOSCH:0120465031

Application:BMW 320i / 323i /325i

## SHABO162 12V 70A



HC:CA1089IR/111988 LUCAS:  
WPS:13622N  
BOSCH:0123505011-0123515014

Application:VW Golf

## SHABO163 12V 70A



HC:CA1093IR/113783 LUCAS:  
WPS:21253N  
BOSCH:0123310022-0123310043

Application:AUDI A4

## SHABO164 12V 70A



HC:CA1106IR/113831 LUCAS: WAI:  
BOSCH:12311247287-88

Application:BMW 316 1.9 I  
(E36)[M43B19(194E1)]/BMW 316 1.6 G  
(E36)[M43B16]

## SHABO165 12V 120A



HC:CA1147IR/111892/111988/112451  
WPS:13833R  
BOSCH:0123510008-0009

Application:VW Passat

## SHABO166 12V 120A



HC:CA1145IR/113833 LUCAS:  
WPS:21795N  
BOSCH:0123320050-067

Application:FORD KA

## SHABO167 12V 70A



HC:CA1155IR /111893 LUCAS: WAI:  
BOSCH:0123310012 0986039760

Application:CITROEN ZX 1.9 TD  
[DHY(XUD9TE/Y)]/FIAT Scudo 1.9 Diesel

## SHABO168 12V 120A



HC:CA1582IR/112471 LUCAS: WAI:1-  
3449-25W  
BOSCH:0124515032-081

Application:OPEL-Europe Astra

## SHABO169 24V 80A



HC:CA1666IR/115497 LUCAS:  
WPS:12387N  
BOSCH:0124555001-004

Application:MERCEDES BENZ Actros  
Atego Unimog

## SHABO170 12V 110A



HC:CA1779IR/113913  
LUCAS:LRB00444 WPS:21891N  
BOSCH:0124325100-248

Application:FORD LCV

## SHABO171 12V 143A



HC:CA1206IR/111850 LUCAS:  
WPS:13779N  
BOSCH:0123510018-0123510004

Application: MERCEDES BENZ S420 S500

## SHABO172 12V 120A



HC:CA1229IR/111898 LUCAS:  
WPS:13382N/13626  
BOSCH:0123505016 0123510026

Application:VW avelle

# BOSCH

## SHABO173 12V 70A



HC:CA1326IR/111997 LUCAS: WAI:  
BOSCH:0123110006 0986044960

Application:OPEL FRONTERA B (6B-)2.2  
DTI /OPEL VEXTRA B Hatchback

## SHABO174 12V 70A



HC:CA1391IR/111990 LUCAS:LRB00404  
WAI:  
BOSCH:0124225002-024

Application:OPEL Astra F 1.8i/OPEL  
Astra F 2.0i

## SHABO175 12V 120A



HC:CA1445IR/112002/113754 LUCAS:  
WPS:13853N  
BOSCH:0124515013/0124515021

Application:VW LCV

## SHABO176 12V 120A



HC:CA1443IR/112078 LUCAS:  
WPS:13802N  
BOSCH:0124515017/0124515018

Application:VOLVO S60

## SHABO177 12V 90A



HC:CA1446IR/112079/113840/114789  
WPS:13851N  
BOSCH:0124325001-0124325131

Application:AUDI-Europe A3/Ford  
Galaxy

## SHABO178 12V 115A



HC:CA1481IR/112197 LUCAS:  
WPS:12383N  
BOSCH:0123510082-0124515114

Application:MERCEDES BENZ

## SHABO179 12V 70A



HC:CA1507IR/112723 LUCAS:  
WPS:13357N  
BOSCH:0123510020 0986044970

Application:OPEL Vectra 2.5 V6  
[C25XE]/SAAB 900 2.5 V6 [B258L]

## SHABO180 12V 85A



HC:CA1544IR/112144  
LUCAS:LRB00444 WPS:13852N  
BOSCH:0124325024-0124325031

Application:RENAULT kangoo 1.4  
[E7J634]09./RENAUL Scenic 1.6 16V  
[K4M701]

## SHABO181 12V 70A



HC:CA1552IR/12404 LUCAS: WAI:  
BOSCH:0123310048-055

Application:FORD Fiesta IV 1.0 JA  
JB/FORD Fiesta IV 1.3i JA JB

## SHABO182 12V 90A



HC:CA1546IR/112399/116017 LUCAS:  
WAI:13921N/13930N  
BOSCH:0124325017-019

Application:AUDI A4 1.8 Turbo  
Quattro [APU]/SKODA Superb 2.0  
[AZM]

## SHABO183 12V 70A



HC:CA1568IR/113870  
LUCAS:LRB00479 WPS:21480N  
BOSCH:0124315007 0124325015

Application:VW

## SHABO184 12V 90A



HC:CA1557IR/112407 LUCAS:  
WPS:22922N  
BOSCH:0124320001 0986041960

Application:IVECO

# BOSCH

## SHABO185 12V 90A



HC:CA11569IR/112413 LUCAS:  
WPS:21767N  
BOSCH:0123325001-015

Application:BMW 3 sedan (E46)/316 I  
04./BMW Z3

## SHABO186 12V 120A



HC:CA1577IR/112415/116334  
WAI:1-3178-25W  
BOSCH:0124515005-080

Application:OPEL

## SHABO187 12V 120A



HC:CA1656IR/113835 LUCAS:  
WAI:11124N  
BOSCH:0124515055-130

Application:MERCEDES BENZ CLK320

## SHABO188 12V 120A



HC:CA1658IR/113265 LUCAS:  
WAI:1-3373-01BO  
BOSCH:0124425010-028

Application:OPEL Astra Family 1.4  
[Z14XEP]/RENAULT Megane 1.6 [K4M762]

## SHABO189 24V 140A



HC:CA1659IR LUCAS: WAI:  
BOSCH:0120689506-567  
ISKRA:11201892-11203238

Application:KASSBOHRER S 415 GT-HD 12.0  
[OM457.944]/EVOBUS S 416 GT-HD 12.0  
[OM457.953]

## SHABO190 24V 140A



HC:CA1667IR/112343 LUCAS:  
WPS:12377N  
BOSCH:0120689548-552

Application:DAF 95 .310ATi /DAF 95.  
360 Ati

## SHABO191 12V 120A



HC:CA1660IR LUCAS:  
WPS:23233N/23254N  
BOSCH:0124515098

Application:BMW

## SHABO192 24V 90A



HC:CA1663IR/113289 LUCAS:  
WPS:23513N  
BOSCH:0123525501-507

Application:MAN

## SHABO193 24V 110A



HC:CA1693IR/113284/115617/115618  
WAI:1-3202-25W  
BOSCH:0124655003-036

Application:DAF 85 Series

## SHABO194 24V 80A



HC:CA1694IR/113284/115491  
WPS:12589N/1270600BO  
BOSCH:0124555003-040

Application:DAF-Europe Heavy Duty

## SHABO195 24V 55A



HC:CA1695IR/113295 LUCAS:  
WAI:1-3204-25W  
BOSCH:012332500-507

Application:MAN 33.460 12.8  
[D2876LF07]/MAN 15.285 6.9  
[D0836LFL03]

## SHABO196 12V 100A



HC:CA1581IR/112416  
WPS:21516N/23295N  
BOSCH:0124415002/0124415022

Application:OPEL Astra

# BOSCH

## SHABO197 12V 150A



HC:CA1813IR LUCAS:LRA02112  
WPS:11065N  
BOSCH:0124615007-008

Application:SKODA Superb 2.5 Tdi  
[BDG]/AUDI Allroad 2.5 TDi Quattro[BCZ]

## SHABO198 12V 120A



HC:CA1591IR/112193 WPS:13882N  
BOSCH:0123515022-050

Application:BMW Truck X5

## SHABO199 12V 100A



HC:CA1592IR/112423 LUCAS:  
WPS:23106N  
BOSCH:0124415009/0124415025

Application:OPEL-Europe Astra

## SHABO200 12V 98A



HC:CA1628IR/112144  
WAI:1-3183-25W  
BOSCH:0124415007/0124415013

Application:RENAULT-Europe Laguna

## SHABO201 12V 120A



HC:CA1623IR/112535 LUCAS: WAI:  
BOSCH:0123520500 0123525503

Application:IVECO

## SHABO202 12V 105A



HC:CA1636IR/113298  
WAI:1-3185-25W  
BOSCH:0124415016/0124415030

Application:FORD LCV

## SHABO203 12V 75A



HC:CA1639IR/113285/113544  
WPS:8316N/8529N  
BOSCH:0124315019-0124315027

Application:FORD Toumeo 2.4 TD /  
FORD Transit VI 2.4 DI F..

## SHABO204 12V 110A



HC:CA1648IR/113263 WAI:1-3188-  
25W  
BOSCH:0124325059 -146

Application:FIAT Doblo I 1.6 16V 119  
223 / LANCIA Lybra 1.6i 16V 839

## SHABO205 24V 110A



HC:CA1693IR/113284/115617/115618  
WAI:1-3202-25W  
BOSCH:0124655003-036

Application:DAF 85

## SHABO206 24V 55A



HC:CA1695IR/113295  
WAI:1-3204-25W  
BOSCH:0123325500-507

Application:MAN

## SHABO207 24V 70A



HC:CA1699IR/113188/115484  
WPS:12591N  
BOSCH:0124555005-053

Application:Case Wheel Loader

## SHABO208 12V 110A



HC:CA1700IR/113279  
LUCAS:LRA02342 WAI:  
BOSCH:0124325053 0986046060

Application:FIAT Ducato 2.3 JTD  
[F1AE0481C] /IVECO Daily V 3.0  
[F1CE3481J]

# BOSCH

## SHABO209 12V 200A



HC:CA1701IR/113274  
WPS:23344N  
BOSCH:0124625002 0986045420

Application:MERCEDES BENZ E220D E270D

## SHABO210 12V 100A



HC:CA1739IR/113351  
WPS:12389N  
BOSCH:0124555002-016

Application:MERCEDES BENZ Vario 613 D  
4.3 [OM900.917] / MERCEDES BENZ  
TRUCKS & BUSES 2648 LK 11.9

## SHABO211 12V 120A



HC:CA1752IR/113877/116322  
WPS:13954N  
BOSCH:0124515088-198

Application:MERCEDES-Europe C160 C180

## SHABO212 12V 200A



HC:CA1764IR/113944  
WAI:23269N  
BOSCH:0124625019 0986046340

Application:MERCEDES BENZ E220D E270D  
E320D

## SHABO213 12V 120A



HC:CA1765IR/115619 LUCAS:  
WAI:23295N  
BOSCH:0124425006/0124515004

Application:OPEL-Europe Astra

## SHABO214 12V 150A



HC:CA1769IR/116172  
WAI:11064N/11070N  
BOSCH:0124615009 0986044910

Application:AUDI A4

## SHABO215 12V 120A



HC:CA1773IR/114781 LUCAS:LRB6130  
WAI:23251N  
BOSCH:0124325087/0124325116

Application:BMW-China X1

## SHABO216 12V 145A



HC:CA1774IR LUCAS:LRA02149  
WAI:1-460-25VA  
BOSCH:0124515051

Application:BMW-Europe 116i 118i

## SHABO217 12V 150A



HC:CA1776IR/114836 WPS:13953N  
BOSCH:01215413002 0124615012

Application:MERCEDES BENZ CL500 E240  
E320 E430 E500

## SHABO218 12V 110A



HC:CA1782IR/113992  
WPS:11134N/1294701B0  
BOSCH:0124525039/0124525102

Application:AUDI A3/ VW Beetle

## SHABO219 12V 120A



HC:CA1811IR/114722  
LUCAS:LRA02255 WAI:11070  
BOSCH:0124525009-023

Application:AUDI A3 A4 VW Beetle

## SHABO220 12V 180A



HC:CA1820IR LUCAS: WPS:23322N  
BOSCH:0121715004-0124625018

Application:VW

# BOSCH

## SHABO221 12V 150A



HC:CA1823IR/113945 LUCAS:  
WPS:23540N  
BOSCH:0124525028-528

Application:RENAULT Scenic 1.6 i 16V  
[K4M782]/RENAULT Megane 1.5 dCi  
[K9K728]

## SHABO222 12V 150A



HC:CA1825IR/115976 LUCAS:  
WPS:11083N  
BOSCH:0124525026-080

Application:BMW Truck X3

## SHABO223 12V 150A



HC:CA11827IR/113837 LUCAS:  
WPS:23367N  
BOSCH:0124525044-084

Application:Renault-Europe Megane

## SHABO224 12V 120A



HC:CA1833IR/114431  
LUCAS:LRA02823 WPS:23916N  
BOSCH:0124425005-020

Application:OPEL-Europe Astra

## SHABO225 12V 140A



HC:CA1837IR/114765  
LUCAS:LRA02292 WAI:12588N  
BOSCH:0124525020 0986046210

Application:FIAT :IVECO

## SHABO226 12V 200A



HC:CA1840IR/115383 LUCAS:  
WPS:23248N  
BOSCH:0124625022-207

Application:MERCEDES LCV- Vito

## SHABO227 12V 200A



HC:CA1846IR/113951 LUCAS:  
WAI:1-3462-25W  
BOSCH:0124625006-204

Application:MERCEDES LCV-Sprinter

## SHABO228 24V 80A



HC:CA1847IR/114008 LUCAS:  
WAI:23887N  
BOSCH:0124555014-015

Application:MAN TG 310A

## SHABO229 24V 80A



HC:CA1851IR LUCAS:  
WPS:23833N  
BOSCH:0124555008-034

Application:SCANIA

## SHABO230 24V 80A



HC:CA1853IR/114212/116310 LUCAS:  
WAI:  
BOSCH:0124555009-017

Application:VOLVO FH12 FM12

## SHABO231 24V 200A



HC:CA1859IR/113953 LUCAS:  
WAI:11216N  
BOSCH:0124625045/0124625014

Application:MERCEDES BENZ C200 C220D  
E220D E320D

## SHABO232 12V 100A



HC:CA1867IR/114200  
LUCAS:LRA02908 WAI:1-3393-25W  
BOSCH:0124325108 0986047220

Application: BMW MINI

# BOSCH

## SHABO233 24V 110A



HC:CA1871IR/113998/114016/115492  
WPS:12724N/23883N  
BOSCH:0124655009-011

Application:MAN

## SHABO234 12V 120A



HC:CA1872IR/113302 LUCAS:  
WPS:13884N  
BOSCH:0124515056-132

Application:MERCEDES BENZ C240 V6 C32  
AMG V6

## SHABO235 24V 100A



HC:CA1880IR/114753/115498  
WPS:12723N/20220N  
BOSCH:0124655007-026

Application:SCANIA Heavy Duty-  
Europe Bus

## SHABO236 24V 110A



HC:CA1883IR/115488/115845 LUCAS:  
WPS:23877N  
BOSCH:0124655008-012

Application:VOLVO FH12 FM9 FM12

## SHABO237 12V 100A



HC:CA1907IR/115416 LUCAS:  
WPS:11089N  
BOSCH:0124325071-082

Application:TOYOTA Avenis 2.0  
(T25)[1AZ-FS]/TOYOTA Avenis 2.4  
(T25)[2AZ-FSE]

## SHABO238 12V 150A



HC:CA1908IR/115905 LUCAS:  
WPS:11215N  
BOSCH:0124525055

Application:MERCEDES BENZ C230 C280  
C300

## SHABO239 12V 140A



HC:CA1913IR/115452/115490/115718  
WPS:23835N  
BOSCH:0124525064-119

Application:IVECO Fiat LCV

## SHABO240 12V 120A



HC:CA1916IR/114257/116197  
WPS:11043N  
BOSCH:0124525017-0124425033

Application: SAAB 9-3

## SHABO241 24V 80A



HC:CA1917IR/114089/115495  
WAI:1-465-25W  
BOSCH:0124555018-117

Application:DAF-Europe Heavy Duty CF85  
MX

## SHABO242 12V 160A



HC:CA2028IR/115708/116352 LUCAS:  
WAI:  
BOSCH:0124625024-209

Application:VOLVO S60-S80-V70-XC70-  
XC90

## SHABO243 12V 120A



HC: LUCAS:  
WPS:11125N  
BOSCH:0124425003-0124425030

Application:BUICK Allure V6

## SHABO244 12V 180A



HC:CA2032IR LUCAS:LRA03446  
WAI:  
BOSCH:0121715029-129

Application:MERCEDES BENZ

# BOSCH

## SHABO245 12V 135A



HC:113808 LUCAS:  
WPS:13917N/1254101BO  
BOSCH:0124525007

Application:DODGE Ram pickup  
8.0/DODGE Durango 5.9

## SHABO246 12V 125A



HC: LUCAS:  
WPS: 13771N  
BOSCH:6004ML0017-0021

Application:CHEVROLET Venture 3.4  
[LA1]/OLDSMOBILE Silhouette 3.4  
[LA1]

## SHABO247 12V 136A



HC: LUCAS:  
WPS:13985N  
BOSCH:0124525006-051

Application:DODGE Truck Ram

## SHABO248 24V 120A



HC: LUCAS: WAI:  
BOSCH:0124655076-297 ISKRA:

Application:CATERPILLAR 320B2

## SHABO249 24V 100A



HC: LUCAS: WAI:  
BOSCH:0124655081-189

Application:JOHN DEERE Various  
Models

## SHABO250 24V 80A



HC:CA1035IR/112159  
LUCAS:LRB00137 WPS:12585N  
BOSCH:0120468053-107

Application:Mercedes Benz Heavy Duty

## SHABO251 24V 65A



HC:CA1148IR/11886 LUCAS:  
WPS:12706N  
BOSCH:0120468131-0986039490

Application:SCANIA T 124 G/420 11.7  
[DC12.01]/SCANIA 114 C

## SHABO252 24V 80A



HC:CA907IR/111746 LUCAS:  
WPS:12597N  
BOSCH:0120468093-0120468135

Application:VOLVO Heavy Duty

## SHABO253 24V 80A



HC:CA853IR/112803 LUCAS:LRB135  
WPS:12571N  
BOSCH:0120468037-0120468114

Application:VOLVO Heavy Duty F12/F16

## SHABO254 24V 100A



HC:CA1505IR/113448  
WPS:12388N  
BOSCH:0120468143-0120468145

Application:MERCEDES BENZ Heavy Duty

## SHABO255 12V 180A



HC:115532 LUCAS:LRA03111  
WPS:11220N  
BOSCH:0121715006-0986047650

Application:MERCEDES BENZ E350

## SHABO256 12V 180A



HC:115804 LUCAS:LRA03107  
WAI:  
BOSCH:0121715016-0986048830

Application:VOLVO BMW 135i 3.0 E82 E88  
2996ccm N54B30A/BMW 335i 3.0 E90 E91  
E92 E93

### SHABO257 12V 150A



HC:CA1967IR/115606  
LUCAS:LRA03098 WPS:11347N  
BOSCH:0121615014-0986080810

Application:FORD Kuga 2.5  
[HYDB]/VOLVO C30 2.4 [B5244S4]

### SHABO258 12V 150A



HC:CA1923IR/115417  
LUCAS:LRA03003 WAI:24003N  
BOSCH:01210AA69B-0986047940

Application:FORD S-Max 2.0  
[AOWA]/VOLVO S80 2.0 [B4204S3]

### SHABO259 12V 150A



HC:CA1919IR/114898  
LUCAS:LRA02979 WPS:23979N  
BOSCH:0121615008-0986048380

Application:FORD Mondeo 1.8L

### SHABO260 12V 220A



HC:116081 LUCAS:LRA03135  
WPS:11305N  
BOSCH:0121813001-0986047640

Application:MERCEDES BENZ CL 500 5.5  
(C216)[M273.961] MERCEDES BENZ Vito  
126 3.5

### SHABO261 12V 150A



HC:CA1968IR/115434  
WPS:23976N  
BOSCH:0121615005-0986047930

Application:FORD

### SHABO262 12V 180A



HC:115414 LUCAS:LRA02365  
WAI:  
BOSCH:0121715022-0121715122

Application:AUDI A6 2.4 C6 4F/AUDI  
A6 2.8 FSI C6 4F

### SHABO263 12V 180A



HC:114524/116120/116121/116295  
WPS:11260N  
BOSCH:0121715012-0986048820

Application:BMW X3 X5

### SHABO264 12V 150A



HC:CA2113IR/115544  
LUCAS:LRA02973WAI:23973N  
BOSCH:0121615121-0121615021

Application:FORD Mondeo 2.0 TDCi

### SHABO265 12V 150A



HC:CA2006IR/114771/116353  
LUCAS:LRA02966 WPS:11336N  
BOSCH:0121615012-0121615027

Application:BMW Mini

### SHABO266 12V 150A



HC:CA1970IR/114724/116441  
WPS:23953N  
BOSCH:0121615009-0986047960

Application:FORD S-Max 2.0L TDCi

### SHABO267 12V 180A



HC:CA1912IR/114109/114453/116038  
WPS:11221N  
BOSCH:0121715003-0986081230

Application:VW Passat

### SHABO268 12V 150A



HC:CA1819IR/113947  
WAI:1-3418-25W  
BOSCH:0121615013-025

Application:VW Multivan 2.5 Tdi [AXD]  
/ VW Touareg 2.5 Tdi [BAC]

# BOSCH

## SHABO269 12V 180A



HC:116060 LUCAS:LRA03142  
WAI:11307R  
BOSCH:0121715011-0986047690

Application:MERCEDES BENZ

## SHABO270 12V 150A



HC: LUCAS:LRA03428  
WAI:  
BOSCH:0121615016-0986081830

Application:PORSCHE 911 3.4 Carrera [MA1.04]/PORSCHE Boxster 2.9 [MA1.20]

## SHABO271 12V 180A



HC: LUCAS:LRA03402  
WAI:  
BOSCH:0121715071-171

Application:SEAT Alhambra 2.0 Tdi [CFFE]/VW Passat CC 2.0 Tdi [CFGB]

## SHABO272 12V 180A



HC: LUCAS:LRA03368 WAI:  
BOSCH:0121715002-0121715032

Application:VOLVO S80 V8

## SHABO273 12V 180A



HC: LUCAS:LRA03286 WAI:  
BOSCH:0121715076-176

Application:AUDI Q7 3.0 Tdi [CASA]/AUDI A6 3.0 TDi Quattro [CDYA]

## SHABO274 12V 150A



HC:CA2000IR/115365  
WPS:20013N  
BOSCH:0121615028-0986081190

Application:FORD Mondeo 2.0 TDCI [AZBC]/VOLVO V70 2.0 Diesel [D4204T]

## SHABO275 12V 180A



HC:114697 LUCAS:LRA03257  
WPS:11714N  
BOSCH:0121715042-0986081940

Application:SKODA Superb 3.6 V6 4x4 [CDVA]/VW Transporter 2.0 TDi 4-Motion[CAAE]

## SHABO276 12V 150A



HC:115847 LUCAS:LRA03144  
WAI:20010N  
BOSCH:0121615007-0986047950

Application:FORD Mondeo IV

## SHABO277 12V 180A



HC:115906 LUCAS:LRA03216  
WAI:1-3502-25W  
BOSCH:0121715041-051

Application:AUDI A6 Allroad 2.7 TDi Quattro [BSG]/AUDI Q7 3.0 TDi Quattro [BUG]

## SHABO278 12V 180A



HC:115671 LUCAS:LRA03455 WAI:  
BOSCH:0121715024-0986081390

Application:LAND ROVER Freelander 2.2 Ed4 [DW12BTED4]/VOLVO S80 2.0 Tdi [D4204T]

## SHABO279 12V 150A



HC:115966 LUCAS:LRA03460  
WPS:11345R  
BOSCH:0121615011-111

Application:LAND ROVER Freelander 3.2 4x4 [B6324S]/VOLVO XC90 3.2 AWD [B6324S]

## SHABO280 12V 180A



HC: LUCAS:LRA03487 WAI:  
BOSCH:0121756018-01217560986

Application:BMW X5 3.0 I [N52B30]/BMW X5 3.0 xDrive 30 I [N52B30A]

# BOSCH

## SHABO281 12V 180A



HC:116060 LUCAS:LRA03479  
WAI:11307R  
BOSCH:0121715009-0125811051  
Application:MERCEDES BENZ CLS320 3.0 CDI 219 [OM642.920] / MERCEDES BENZ

E280 3.0 CDI 211 [OM642.921]

## SHABO282 12V 150A



HC: LUCAS:LRA03609  
WPS:23978N  
BOSCH:0121615001-0121615048

Application:FORD Transit 2.3 I [GZFC]/FORD Transit 2.3 I [GZFA]

## SHABO283 12V 150A



HC:115908 LUCAS:LRA03574  
WAI:  
BOSCH:0121615032-0121615132

Application:VOLVO S60 2.0 T [B4204T6]/VOLVO V70 2.0 T [B4204T6]

## SHABO284 12V 150A



HC:116012 LUCAS:LRA03566 WAI:  
BOSCH:0121615010-110

Application:BMW 330 3.0 I [N53B30A]/BMW 530 3.0 I [N53B30A]

## SHABO285 12V 180A



HC: LUCAS:LRA03967 WAI:  
BOSCH:0121715050/150

Application:AUDI A6 2.8 FSI Quattro/AUDI A6 3.2 Fsi

## SHABO286 12V 180A



HC: LUCAS:LRA03708 WPS:  
BOSCH:0121715049-149

Application:AUDI A6 2.0 Tdi [BRF]/AUDI A6 2.0 Tdi [CAGA]

## SHABO287 12V 180A



HC: LUCAS:LRA03648  
WPS:23322N  
BOSCH:0121715033-133

Application:VW Multivan 2.5 Tdi [AXD]/VW Multivan 2.5 Tdi [AXE]

## SHABO288 12V 90A



HC:116175 LUCAS:  
WPS:20399N  
BOSCH:F000BL0408-4C9

Application:MERCEDES BENZ B180-B200-CLA180-200 RENAULT

## SHABO289 12V 120A



HC: LUCAS:WAI:  
BOSCH:F000BL0732-7G0

Application:MERCEDES BENZ Sprinter 515 2.2 Cdi [OM651]/MERCEDES BENZ Sprinter 311 2.2 Cdi [OM651]

## SHABO290 12V 90A



HC:116174 LUCAS:  
WPS:20400N  
BOSCH: F000BL0407

Application:RENAULT Duster 1.6 16V [K4M 616]/DACIA Dokker 1.2 Tce 115 [H5F402]

## SHABO291 12V 90A



HC: LUCAS: WAI:  
BOSCH:F000BL0444

Application:JCB 4CX 4CXBackhoeLoader /DIESELMAX

## SHABO292 12V 110A



HC: 116546 LUCAS: WAI:  
BOSCH:F000BL0639-6BG

Application:FORD Ranger 2.2 TDCi/FORD Ranger 2.2 TDCi 4x4

### SHABO293 12V 150A



HC: LUCAS: WAI:  
BOSCH:F000BL0841 0986084070

Application:NISSAN X-Trail 1.6 dCi [R9M]  
/OPEL Vivaro B 1.6 CDTi [R9M408]

### SHABO294 12V 180A



HC: LUCAS: WPS:20330N  
BOSCH:0125811027-028

Application:SEAT Alhambra 2.0 Tdi  
[CFE] /SKODA Superb 2.0 Tdi [CLJA]

### SHABO295 12V 180A



HC: LUCAS: WAI:  
BOSCH:0125811031-032

Application: BYD G6

### SHABO296 12V 180A



HC: LUCAS: WAI:  
BOSCH:0125811009-036

Application:VOLKSWAGEN PASSAT  
2.0TDi

### SHABO297 12V 180A



HC: LUCAS: WAI:  
BOSCH:0125811004-026

Application:SKODA Octavia III 1.2 TSI  
5E / VW Golf VII 1.2 TSI 5G

### SHABO298 12V 125A



HC: LUCAS: WAI:  
BOSCH:F000BL07C3  
Renault:231006385R

Application:RENAULT Logan 1.6L  
[K7M812]/RENAULT Sandero 1.6L  
[K7M812]

### SHABO299 12V 136A



HC: LUCAS:  
WPS:11233N  
BOSCH:0124525111-155

Application:DODGE Truck Ram

### SHABO300 12V 120A



HC:CA1335IR LUCAS:  
WAI:1-3146-25W  
BOSCH:0120484015-021

Application:FENDT Various  
Models/CLAAS Combines

### SHABO301 12V 150A



HC:CA1918IR LUCAS:  
WAI:220-5515  
BOSCH:0124525101-151

Application:RENAULT Megane 1.9 dCi  
[F9Q804]/RENAULT Laguna 2.0 16V  
[F4886]

### SHABO302 12V 85A



HC:CA569IR LUCAS: WAI:14483N  
BOSCH:0120469646-647

Application:Fiat Iveco

### SHABO303 12V 65A



HC:CA619IR LUCAS: WAI:  
BOSCH:0120489432/0120489434

Application:VW Combi

### SHABO304 12V 65A



HC: LUCAS: WAI:  
BOSCH:9120080184 Ford:TJG903015A

Application:VW Cummins FORD Cargo  
Cummins-C6184

# BOSCH

## SHABO305 12V 45A



HC:CA505IR LUCAS:  
WAI:14818N  
BOSCH:0120489376/0120489376

Application:Volkswagen Golf

## SHABO306 12V 90A



HC:CA1930IR LUCAS:  
WAI:1-497-25W  
BOSCH:0124225055

Application:TOYOTA

## SHABO307 12V 90A



HC:116095 LUCAS:  
WPS:20641N  
BOSCH:F000BL0410 F000BL04BF

Application:RENAULT Twingo 0.9 Tce 90  
[H4B401]/DACIA Lodgy 1.2 Tce [H5F402]

## SHABO308 12V 90A



HC:CA1889IR/114311  
LUCAS:LRA03212 WAI:2-7111-1W  
BOSCH:0124225051/0986080770

Application:TOYOTA Yaris 1.0 VVT-I  
[1KR-FE]

## SHABO309 12V 80A



HC:CA503IR/112748 LUCAS:  
WPS:14813N  
BOSCH: 0120469777/0120469778

Application:BMW 2.5L/2.7L

## SHABO310 12V 115A



HC:CA700IR/112777 LUCAS:  
WPS:13242R  
BOSCH:0120468017/0120468019

Application:AUDI 100 L5/200 L5

## SHABO311 12V 120A



HC:114146 LUCAS:LRA03464  
WPS:20325N  
BOSCH:986049010 124425077

Application:MERCEDES BENZ Sprinter 216  
2.1 Cdi /MERCEDES BENZ Sprinter 516 2.1  
CDi

## SHABO312 12V 80A



HC: LUCAS: YANMAR:12990877200  
BOSCH:F000BL0118

Application:YANMAR Engines  
[4TNV98]/YANMAR TT-4 [4TNV98]

## SHABO313 12V 85A



HC:CA1576IR/112414 LUCAS:  
WPS:21467N  
BOSCH: 0124225011/0986042470

Application:MG Express Van 1.4  
[14K4F]/ROVER 25 1.1 16V [11K4F]

## SHABO314 12V 120A



HC:CA1147IR/111892 LUCAS:  
WPS:13382N  
BOSCH: 0123510008/0123510009

Application:AUDI 80 1.9 Tdi [1Z]/VW  
Polo 1.9 Sdi [ASY]

## SHABO315 12V 70A



HC:CA1545IR/112398 LUCAS:LRA01972  
WAI:1-2431-50W  
BOSCH:0124315010/0986044340

Application:AUDI A4 /VW Passat

## SHABO316 12V 120A



HC:CA1754IR LUCAS:LRA02115  
WAI:1-3383-25W  
BOSCH: 0124515053/0124515059

Application:AUDI A4

# BOSCH

## SHABO317 12V 100A



HC:CA1907IR LUCAS:  
WPS:11089N  
BOSCH: 0124325071/0124325082

Application:TOYOTA Avensis 2.0  
T25/TOYOTA Avensis 2.4 T25

## SHABO318 12V 60A



HC:JA992IR LUCAS:  
WAI:1-3336-25W  
BOSCH: 0120485050/0986039670

Application:Honda

## SHABO319 12V 120A



HC:CA1068IR LUCAS:  
WPS:12168N/12373N  
BOSCH: 0120484027/0120484012

Application:John Deere Tractor

## SHABO320 12V 90A



HC:CA1626IR LUCAS: WAI:21610R  
BOSCH:0986049390

Application:SKODA Felicia 1.3  
[135B]/SKODA Felicia 1.3 [135L]

## SHABO321 12V 90A



HC:CA1732IR WAI:1-3629-25W  
WPS:23095R  
BOSCH: 0124325038/0124325045

Application:MERCEDES BENZ E 200 2.0  
Kompressor [M111.957]/MERCEDES BENZ  
C 180 2.0

## SHABO322 12V 140A



HC:CA1673IR WAI:1-2859-01BO  
WPS:11091N/13998N  
BOSCH:0124525060/0986047380

Application:VOLVO-Europe S60

## SHABO323 12V 90A



HC:CA1261IR LUCAS:  
WAI:1-3428-25W  
BOSCH: 0123320012-9123320012

Application:BMW Z3 L4 1.9L

## SHABO324 12V 70A



HC:CA287IR LUCAS:LRA988  
WPS:13154N WAI:1-4361-2BO  
BOSCH:0120488126/0986031420

Application:MERCEDES BENZ 190D/190E

## SHABO325 12V 120A



HC:113552 LUCAS:  
WAI:1-3490-29W  
CASE:1420000902201

Application:CASEL.H.5130 Maxxum (1990-  
96) 5883ccm /CASE I.H.5140Maxxum  
(1990-96) 5883ccm

## SHABO326 12V 180A



HC:114454 LUCAS:LRA02846  
WPS:11217N  
BOSCH:0124625023/0124625208

Application:MERCEDES BENZ R350 V6

## SHABO327 12V 80A



HC:113716 ISKRA:11204293  
WPS:12614N  
BOSCH:0120484038/0120484049

Application:Universal

## SHABO328 12V 120A



HC: LUCAS: WPS:  
BOSCH:F000BL06X5/F000BL06X4

Application:NISSAN Engine  
[QR25]/NISSAN Qashqai

# BOSCH

## SHABO329 12V 140A



HC:CA1207IR/111895 WPS:  
BOSCH:0123515010/0123515001

Application:BMW 528i 2.8 E39/BMW  
535i 3.5 E39

## SHABO330 12V 90A



HC:114392/LRA03276 WPS:20006N  
BOSCH:0124325169/0986047840

Application:MERCEDES-BENZ Sprinter 209  
2.1 CDI /MERCEDES-BENZ Sprinter 211 2.1  
CDI

## SHABO331 12V 150A



HC:7C19-10300-AE LUCAS: WPS:  
BOSCH:

Application:FORD Transit 2.4 TDCi  
[V348]

## SHABO332 12V 120A



HC: WPS:  
BOSCH:0124515137/0124515136

Application:JOHN DEERE 6520L/JOHN  
DEERE 165J

## SHABO333 12V 120A



HC:113552 LUCAS: WAI:1-3490-29W  
MT:9515122

Application:CASE Various  
Models/CASE CS68

## SHABO334 12V 120A



HC:CA1960IR WPS:11475N  
WAI:11475R  
BOSCH:0124425050/0986049990

Application:OPEL-Europe Astra

## SHABO335 12V 90A



HC:CA1546IR WPS:13921N/13930N  
WAI:1-2440-01VA  
BOSCH:0124325017/0986044167

Application:AUDI A4 1.8 Turbo  
Quattro [APU]/SKODA Superb 2.0  
[AZM]

## SHABO336 12V 90A



HC:CA610IR  
WAI:1-3264-25W  
BOSCH:01204690210/98036790

Application:VOLKSWAGEN Passat 1.6  
TD 3A/VOLKSWAGEN Passat 1.9 D 3A

## SHABO337 12V 150A



HC:  
WAI:1-3543-25W  
BOSCH:0124615030/1986A00947

Application:CLAAS Jaguar 980 Forage  
Harvester[OM502LA]/CLASS Tucano 430  
Combine Harvester [OM906LA]

## SHABO338 12V 110A



Cargo:116232 WAI:  
BOSCH:F000BL0602/F000BL07L3

Application:SEAT Mii 1.0  
[CHYA]/SKODA Citigo 1.0 [CHYA]

## SHABO339 12V 75A



HC:CA1154IR WAI:1-2727-01MM  
BOSCH:0986049740 WPS:23757N

Application:SEAT Mii 1.0  
[CHYA]/SKODA Citigo 1.0 [CHYA]

## SHABO340 12V 75A



HC:CA1154IR WAI:1-2727-01MM  
BOSCH:0986049740 WPS:23757N

Application:FIAT Doblo I 1.2 8V 119  
223/FIAT Palio 1.2 178

# BOSCH

## SHABO341 12V 80A



HC:CA1106IR/113831 WPS:  
BOSCH:0123310006/0986039220

Application:BMW 316 1.6 G  
(E36)[M43B16]/BMW 318 1.9  
Is(E36)[M44B19]

## SHABO342 12V 55A



HC:CA238IR LUCAS:LRA434  
WAI:14421R  
BOSCH:0120489069/0120488114

Application:VOLVO

## SHABO343 12V 140A



HC:CA1913IR/115452  
WPS:23835N  
BOSCH:0124525064/0986049950

Application:IVECO Fiat LCV

## SHABO344 12V 210A



HC: FORD:1820604  
BOSCH:0125811015/0125811016

Application:FORD Transit 2.2 TDCi 4X4  
[CV..]/FORD Transit 2.2 TDCi 4X4 [DRR5]

## SHABO345 12V 125A



HC: LUCAS:  
WPS:11234N  
BOSCH:0124425101/0124425035

Application:CHEVROLET Truck  
Silverado

## SHABO346 12V 120



HC:CA1973IR/115843  
WAI:2-7135-1W  
BOSCH:0124425060/0986080100

Application:OPEL-Europe Astra

## SHABO347 24V 80A



HC:CA1456IR WAI:1-3026-25W  
WPS:23502N  
BOSCH:0120468140/0120468154

Application:Renault Medium

## SHABO348 24V 35A



HC:CA854IR  
WAI:  
BOSCH:0120400728/0986037440

Application:IVECO 65-12 / IVECO 74-19

## SHABO349 24V 100A



HC:CA1739IR  
WPS:12389N  
BOSCH:0124655001/0986042690

Application:MERCEDES BENZ

## SHABO350 24V 150A



Cargo:115805 WAI:  
BOSCH:0124655291/0124655073

Application:MERCEDES BENZ TRUCKS  
& BUSES Travego 12.8 [OM471.902]

## SHABO351 24V 80A



HC:CA1438IR WPS:12709N  
BOSCH:0120468065/0986039340

Application:IVECO 180 E 27 7.7  
[8360.46.417TCA]/RENAULT 385.26 11.1  
[MIDR06.23.56A/41]

## SHABO352 24V 100A



Cargo:112038 WAI:  
BOSCH:0120468066

Application:FENDT / TIMBERJACK

# BOSCH

## SHABO353 24V 120A



HC:CA2117IR WPS:12811N  
BOSCH:0124555006/0986047410

Application:DAF CF65 LF45B LF55

## SHABO354 24V 150A



HC: WAI:  
BOSCH:0124655144/0124655673

Application:VOLVO BUS

### SHAVA101 12V 55A



HC:CA642IR/111418/115873  
LUCAS:LRA975 WAI:1-3270-25W  
Valeo:436586 ISKRA:11201585

Application:MERCEDES BENZ B180-  
B200-CLA180-200 IVECO/Iveco Fiat Lcv  
Heavy Duty

### SHAVA102 12V 90A



HC:115715 AS:a3251 WPS:13209N  
Valeo:2607372 2608483  
HY:373002B510

Application:HYUNDAI Accent 1.4  
[G4FA]/KIA Pro Cee'd 1.4 [G4FA]

### SHAVA103 12V 130A



HC:CA2140IR/116191 Kia:373002A850  
WAI:  
Valeo:2609674 2611067 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 KIA HYUNDAI

### SHAVA104 12V 90A



HC:CA1927IR/114857 LUCAS:  
WPS:11311N HY:3730023650  
Valeo:210652 2655635

Application:HYUNDAI i30 2.0 [G4GC-  
G]/KIA Pro Ceed 2.0 [G4GC]

### SHAVA105 12V 70A



HC: LUCAS: WAI:  
Valeo:2619398 HY:3730004035

Application:MERCEDES BENZ B180-  
B200-CLA180-200 KIA

### SHAVA106 12V 150A



HC: AS:A3435 WAI:  
Valeo:2611176 2612017B/2612531  
HY:373002G750

Application:HYUNDAI Sonata 2.4/KIA  
Optima 2.4

### SHAVA107 12V 90A



HC: LUCAS:LRA03936 WAI:  
Valeo:DRA1688/446767/TG09S124  
HY:3730004700

Application:MERCEDES BENZ B180-  
B200-CLA180-200 HYUNDAI

### SHAVA108 24V 27A



HC:CA212IR/111142/112109  
LUCAS:LRA839 WAI:1-3396-25W  
Valeo:2940753 436416 ISKRA:11201055

Application:FIAT-ALLIS FA 150 8.1 Diesel  
[8365.25.542]/IVECO M 115-17 5.9  
[8060.25.600]

### SHAVA109 12V 50A



HC:CA291IR/111075 LUCAS:LRA00445  
WPS:20433N ISKRA:11201256  
Valeo:2940356 432739

Application:MERCEDES BENZ B180-  
B200-CLA180-200/ Citroen Peugeot  
Talbot

### SHAVA110 12V 65A



HC:CA252IR/110612/111035  
LUCAS:LRA829 WPS:21178N  
Valeo:436114 ISKRA:11201167

Application:FIAT Fiorino 1.5 i.e.  
[149C1.000]/AUTOBIANCHI Y10 1.0  
[156A.000]

### SHAVA111 12V 70A



HC:CA605IR LUCAS: WPS:22336N  
Valeo:2541121 2541245 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 RENAULT cliol

### SHAVA112 12V 60A



HC:CA889IR/111803 LUCAS:LRB00187  
WPS:17745N/21187N  
Valeo:2541695 2542094 436446

Application:RENAULT R21 1.9 Diesel  
[F8Q710]/RENAULT Clío 1.9 Diesel  
[F8Q730]

**SHAVA113 12V 90A**



HC:CA838IR/112795 LUCAS:LRA933  
WAI:1-3284-25W  
Valeo:2541127 433108 ISKRA:

Application:USED ON: MERCEDES BENZ  
B180-B200-CLA180-200 RENAULT clio!

**SHAVA114 12V 90A**



HC:CA1342IR/111967  
LUCAS:LRB00458 WPS:21466N  
Valeo:2541922B 2542291 ISKRA:

Application:MERCEDES BENZ A140-  
160-190

**SHAVA115 12V 50A**



HC:CA1048IR/111226 LUCAS:LRA01356  
WPS:13208N  
Valeo:101822 2541768 ISKRA:11201853

Application:MERCEDES BENZ B180-  
B200-CLA180-200/Hatz 2L30C

**SHAVA116 12V 75A**



HC:CA1304IR/111718 WPS:21400N  
Valeo:2541953B 2542897 ISKRA:

Application:OPEL Arena 1.9 Diesel  
[F8Q600]/RENAULT Megane 1.9 Diesel  
[F8Q622]

**SHAVA117 12V 95A**



HC:CA1065IR/112688  
LUCAS:LRB00280 WAI:21925N  
Valeo:2541758 2541758B ISKRA:

Application:CITROEN ZX 1.9 TD  
[DHY(XUD9TE/Y)]/FIAT Ulysse 2.1 TD [P8C]

**SHAVA118 12V 90A**



HC:CA1390IR/111943 LUCAS:  
WPS:22851N  
Valeo:2541968 2542347 ISKRA:

Application:MERCEDES BENZ A160-  
170-210 Vaneo

**SHAVA119 12V 75A**



HC:CA896IR/111511 LUCAS:  
WAI:21200N  
Valeo:2541600 2541642 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200/ RENAULT Laguna

**SHAVA120 12V 110A**



HC:CA1762IR/113940/116048  
LUCAS:LRA02893 WPS:23174N  
Valeo:2542664A 2542664B ISKRA:

Application:DACIA Duster 1.5 dCi 4x4  
[K9K884]/NISSAN NV 200 1.5 dCi [K9K400]

**SHAVA121 12V 80A**



HC:CA1499IR/113575 LUCAS:  
WPS:22929N  
Valeo:2542286 2542396A ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 RENAULT  
Berlingo/Citroen Fiat

**SHAVA122 12V 90A**



HC:CA1397IR/111945  
WAI:1-3155-25W  
Valeo:436389 436744 ISKRA:

Application:VOLKSWAGEN PASSAT  
1.8T 3B/VOLKSWAGEN PASSAT 2.3 vr5

**SHAVA123 12V 80A**



HC:CA1496IR/113603  
WAI:1-3464-25W  
Valeo:2541970 2542486 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 RENAULT Berlingo

**SHAVA124 12V 95A**



HC:CA1400IR/111947  
WAI:1-2264-25W  
Valeo:436665 439093 ISKRA:

Application:BMW 725 2.5 TDS  
(E38)[M51D25]/BMW 525 2.5 TD  
(E39)[M51D25]

**SHAVA125 12V 110A**



HC:CA1444IR/112059 LUCAS:  
WPS:21401N  
Valeo:2542354 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 RENAULT clioI

**SHAVA126 12V 110A**



HC:CA2043IR/115766  
WPS:20343N

Valeo:439578 440036 ISKRA:

Application:DACIA Sandero 1.6 16V  
[K4M690]/RENAULT Megane 1.6 16V  
[K4M812]

**SHAVA127 12V 110A**



HC:CA1621IR/112470  
WAI:1-3377-25W

Valeo:2542327 437200 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 RENAULT clioI

**SHAVA128 12V 150A**



HC:CA1509IR/112460 WPS:21784N  
Valeo:2542228A 2542228B  
ISKRA:11203470

Application:CITROEN Bringo I 2.0 HdI  
MF/CITROEN Jumpy I 2.0 HdI U6U

**SHAVA129 12V 125A**



HC:CA1627IR/112471

LUCAS:LRA01990 WPS:22990N

Valeo:437208 439292 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 MITSUBISHI NISSAN

**SHAVA130 12V 100A**



HC:CA1578IR/112465  
WPS:23017N

Valeo:2541962 437118 ISKRA:

Application:BMW 316i 1.6 E46 /BMW  
318i 1.9 E46

**SHAVA131 12V 80A**



HC:CA1641IR LUCAS:LRA02169  
WPS:23813N

Valeo:2542344 437342 ISKRA:AAK5779

Application:MERCEDES BENZ B180-  
B200-CLA180-200/Fiat Marelli

**SHAVA132 12V 120A**



HC:CA1643IR/113247  
WPS:23223N

Valeo:2542441 437349 ISKRA:

Application:CITROEN Relay 2.8 HdI  
[8140.43N]/FIAT Ducato 2.8 JTD  
[8140.43N]

**SHAVA133 12V 125A**



HC:CA1645IR113248/114673  
WPS:22990N/23160N ISKRA:11203943  
Valeo:2542523 2543387

Application:MERCEDES BENZ B180-  
B200-CLA180-200 NISSAN

**SHAVA134 12V 125A**



HC:CA1661IR/113247  
WPS:23059N

Valeo:2542640 2543338 ISKRA:

Application:NISSAN Interstar 2.2 dCi  
90 [G9T722]/OPEL Vivaro 1.9 DTi  
[F9Q760]

**SHAVA135 12V 120A**



HC:CA1741IR/115428

LUCAS:LRA02311 WPS:23311N

Valeo:2542526 2542742 ISKRA:

Application:CITROEN C4 1.4  
16V[KFU(ET3J4)]/CITROEN C4 1.6 HdI  
Picasso [9HY(DV6TED4)]

**SHAVA136 12V 150A**



HC:CA1756IR LUCAS:LRA02259  
WPS:22968N

Valeo:2249966 2542538 ISKRA:

Application:BMW 330 2.9 Diesel  
(E46)[M57D30]/LAND ROVER Freelander  
2.0 TD4 [M47]

**SHAVA137 12V 150A**



HC:CA1757IR/113881  
LUCAS:LRA01970 WAI:22970N/23890N  
Valeo:437417 437452 ISKRA:

Application: BMW/Land Rover

**SHAVA138 12V 125A**



HC:CA1814IR/113919  
LUCAS:LRA02837 WPS:23837N  
Valeo:2542554 2542554C ISKRA:

Application:NISSAN Primera 1.9 Dci  
P12/RENAULT Grand Scenic II 1.9 Dci  
JM

**SHAVA139 12V 120A**



HC:CA1881IR LUCAS:  
WAI:1-3499-25W  
Valeo:2543366 439575 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 / NISSAN

**SHAVA140 12V 150A**



HC:CA1904IR/114720  
WPS:21338N  
Valeo:2542769 2543390 ISKRA:

Application:BMW 325 3.0 Diesel  
(E90)[M57D30(306D3)]/BMW 330 3.0  
Diesel xDrive (E90)[M57306D3]

**SHAVA141 12V 125A**



HC:CA1933IR/113862/116325  
LUCAS:LRA02974 WPS:23975N  
Valeo:439562 439584

Application:RENAULT/ NISSAN

**SHAVA142 12V 150A**



HC: LUCAS: WAI:  
Valeo:702151 FG15S024 FG15S090

Application:FORD F-150 V8 6.2L  
6210CC/FORD F-250 Super Duty V8  
6.2L

**SHAVA143 12V 150A**



HC: LUCAS: WPS:11485N  
Valeo:2605329A FG15S026 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 CHEVROLET

**SHAVA144 12V 180A**



HC: LUCAS:LRA03300 WAI:  
Valeo:FG18S014 440252 ISKRA:

Application:BMW M1 4.0/BMW M3  
4.0 [S65B40A]

**SHAVA145 12V 230A**



HC: LUCAS: WAI:  
Valeo:2543224 TG23C013 ISKRA:

Application:MERCEDES BENZ B180-  
B200-CLA180-200 BMW

**SHAVA146 12V 90A**



HC: LUCAS:LRA02348  
WPS:8527N/23348N  
Valeo:TG9C013 ISKRA:

Application:FORD Fiesta V 1.3 JH  
JD/FORD Fusion 1.25 JU

**SHAVA147 12V 220A**



HC:115912 LUCAS:LRA03513  
WPS:11457N  
Valeo:TG23C019 439609 ISKRA:

Application:MERCEDES BENZ Sprinter 219  
3.0 Cdi [OM642.896]/DODGE Freightliner  
3.0 Diesel

**SHAVA148 12V 180A**



HC: LUCAS:LRA02931 WAI:  
Valeo:FG18T033 439667 ISKRA:

Application:SKODA Superb 2.0 Tdi  
[CLJA]/AUDI A3 2.0 Tdi [CBAA]

## SHAVA149 12V 120A



OE:AV6N10300HA LUCAS:LRA03009  
Valeo:2265722 2608513 TG12C037

Application:FORD

## SHAVA150 12V 70A



HC:CA820IR/112793 LUCAS:LRB00180  
WPS:22789N  
Valeo:2541457 2541733

Application:CITROEN Evasion 2.0  
Turbo 22 U6/CITROEN Synergie 1.8 22  
U6

## SHAVA151 12V 110A



HY:373002B610 LUCAS: WAI:  
Valeo:2616564 ISKRA:

Application:HYUNDAI Solaris 1.4 HYUNDAI  
Solaris 1.6 [G4FC]/KIA Rio 1.1 CRDi [D3FA]

## SHAVA152 12V 120A



HY:37300-2B910 LUCAS:LRA04522  
WAI:  
Valeo:2625573 FG12T110 ISKRA:

Application:HYUNDAI CRETA/KIA  
CARENS

## SHAVA153 12V 120A



OE:23100-5225R LUCAS:LRA03748  
WPS:20841N  
Valeo:439807 TG12C091 ISKRA:

Application:RENAULT Duster 2.0 16V  
HS/DACIA Duster 2.0 16V HS

## SHAVA154 12V 55A



HC:CA572IR/111621 LUCAS:LRA558  
WPS:20696N  
Valeo:2541399 A13E30 ISKRA:

Application:FIAT Uno 1.0 i.e.  
[156A2.246]/LANCIA Y10 1.0 Fire  
[156A2.000]

## SHAVA155 12V 65A



HC:CA851IR/113471/113533  
LUCAS:LRB00326 WPS:21525N  
Valeo:437551 439034 ISKRA:AAK4569

Application:AUTOBIANCHI Y10 1.1  
[156C.000]/FIAT Cinquecento 0.9 i.e. S  
[1170A1.046]

## SHAVA156 12V 120A



HC: LUCAS: WAI:  
Valeo:439997 TG12C209 ISKRA:

Application:LADA Vesta 1.6  
[21129]/LADA Vesta 1.8 [21179]

## SHAVA157 12V 70A



HC:CA1755IR LUCAS:LRA02254 WAI:  
Valeo:2542577 TG9S122 ISKRA:

Application:SEAT Cordoba I 1.2 6L/VW  
Polo 1.2 6R

## SHAVA158 12V 100A



HC: LUCAS: WPS:11047N  
Valeo:2650424 SG10S039 ISKRA:

Application:CHEVROLET Colorado  
2.8/GMC Canyon 2.8

## SHAVA159 12V 120A



HC:CA1541IR/112397 LUCAS:LRB518  
WPS:11210N  
Valeo:2542234 SG12B01 ISKRA:

Application:AUDI A4 1.9 Tdi  
[AHU]/SKODA Superb 1.9 Tdi [AVB]

## SHAVA160 12V 120A



HC:113801 LUCAS: WAI:1-2774-01VA  
Valeo:2606925 TG12C027 WPS:11142N

Application:CHEVROLET Malibu  
3.5/PONTIAC G6 3.5

**SHAVA161 12V 90A**

HY:373004A700 LUCAS: WAI:  
Valeo:2610454 ISKRA:

Application:HYUNDAI Porter 2.5/KIA  
K2500 Bongo 2.5 CRDi

**SHAVA162 12V 50A**

HC:CA169IR/110915 LUCAS:LRA286  
Valeo:432735 432775  
ISKRA:AAK1176

Application:RENAULT R4 1.1/RENAULT  
R5 1.1

**SHAVA163 12V 80A**

HC:CA638IR/112230 LUCAS:  
WAI:1-3269-25W ISKRA:AAK5136  
Valeo:2541461 2541740

Application:PEUGEOT 405 1.9 Diesel  
[DJY(XUD9A)]/CITROEN ZX 1.9 TD  
[DHY(XUD9TE/Y)]

**SHAVA164 12V 70A**

HC:CA1442IR/112058  
LUCAS:LRB00436  
Valeo:2541969 2541969A

Application:CITROEN Berlingo 1.9 Diesel  
[WJY(DW8B)]/FIAT Ulysse 2.0 16V  
[RFN(EW10J4)]

**SHAVA165 12V 120A**

HC:CA1588IR/113751 LUCAS:  
WPS:13922N/13932N  
Valeo:2542233 2542324 ISKRA:

Application:AUDI A6 2.4 Quattro  
[BDV]/VW Passat 2.5 TDi 4-Motion  
[AKN]

**SHAVA166 12V 120A**

HC:JA1903IR/115855 LUCAS:  
HY:3730037800  
Valeo:210647 2655524 WPS:11188N

Application:HYUNDAI Santa Fe 2.7 V6 4WD  
[G6BA-G]/KIA Sportage 2.7 V6 4WD  
[G6BA]

**SHAVA167 12V 180A**

HC:CA2055IR LUCAS:  
WPS:11309N  
Valeo:2543290 TG17C032 ISKRA:

Application:MERCEDES BENZ ML 300 3.0  
CDi 4-Matic [OM642.940]/MERCEDES BEN  
R 280 3.0 Cdi (W251)

**SHAVA168 12V 70A**

HC:CA1498IR LUCAS:  
WPS:21493N/22926N  
Valeo:2542285 TG7S010 ISKRA:

Application:CITROEN Xsara 1.4 I  
[KFW(TU3JP)]/FIAT Scudo 1.9 D  
[WJY(DW8B)]

**SHAVA169 12V 45A**

HC:CA1192IR/111397/111624  
WPS:12411N/13068N  
Valeo:102341 2518039 ISKRA:

Application:NANNI DIESEL NK2.45ECO-  
Kubota 7.3KW/VOLVO PENTA TAMD22P-  
77KW

**SHAVA170 12V 110A**

HC:CA2057IR/115419 LUCAS:  
WPS:24108N  
Valeo:2543207 2543563 ISKRA:

Application:RENAULT Megane 1.9 dCi  
[F9Q804]/RENAULT Grand Scenic 1.9 dCi  
[F9Q816]

**SHAVA171 12V 110A**

HY:373002G400 HC:115603  
WPS:11491N/11493N  
Valeo:2607928 2607574 ISKRA:

Application:HYUNDAI Tucson 2.0  
[G4KD]/KIA Sportage 2.0 CVVT [G4KD]

**SHAVA172 12V 150A**

HC: LUCAS: WPS:11453N  
Valeo:2650743A FG15S019 ISKRA:

Application:CHEVROLET CADILLAC  
SRX

**SHAVA173 12V 130A**

HY:373004A320 HC:116215 WAI:  
Valeo:2610011 ISKRA:

Application:HYUNDAI H-1 Cargo 2.5 CRDi  
[D4CB]/HYUNDAI i800 2.5 [D4CB]

**SHAVA174 12V 90A**

HC:CA1243IR/112711 LUCAS:  
WPS:21803N  
Valeo:2541862 ISKRA:

Application:CITROEN Saxo 1.6 VTS  
[NFT(TU5JP/L4)]/PEUGEOT 106 1.6 I  
[NFW(TU5J2)]

**SHAVA175 12V 110A**

HC:CA848IR/112706 LUCAS:LRB00247  
WPS:20244N  
Valeo:2541443 436403 ISKRA:

Application:RENAULT Megane 1.9 D  
[F8Q..]/RENAULT Laguna 1.8 [F3P]

**SHAVA176 12V 75A**

HC:CA1637IR/113403  
LUCAS:LRB00503 WPS:21620N  
Valeo:2542460 439429 ISKRA:

Application:NISSAN Kubistar 1.1 16V X76  
[D4F712]/RENAULT Kangoo 1.2 16V  
[D4F716]

**SHAVA177 12V 140A**

HC:115826/116359 LUCAS: WAI:  
Valeo:439791 439894 ISKRA:

Application:AUDIA1/A3/A4/A5/TT

**SHAVA178 12V 75A**

HC:CA813IR/110931 LUCAS:  
WAI:14594R  
Valeo:432776 436592 ISKRA:

Application:PORSCHE 911  
3.0/PORSCHE 930 3.3

**SHAVA179 12V 90A**

HC:CA1862IR/113722/115622/115963  
WPS:23923N  
Valeo:2542670 TG9S140 ISKRA:

Application:CITROEN Nemo 1.3 Hdi  
FHZ/ALFA ROMEO Alfa MiTo 1.3 JTDM 955

**SHAVA180 12V 100A**

HC: LUCAS: WAI:  
Valeo: 849122 ISKRA:

Application:NISSAN Versa 1.6  
[L4]/NISSAN Versa Note 1.6 [L4]

**SHAVA181 12V 100A**

HC: LUCAS: WAI:  
Valeo:2611855B FG12T035 ISKRA:

Application:NISSAN Sentra 1.8 C [L4]

**SHAVA182 12V 120A**

HC: LUCAS: WAI:  
Valeo:439947 SG10B067 ISKRA:

Application:AGCO/MASSEY FERGUSON

**SHAVA183 12V 70A**

HC:CA820IR LUCAS: WAI:1-2782-01-  
BO  
Valeo:2541457 A11VI23 ISKRA:

Application:CITROEN ZX 1.9 I  
[DKZ(XU9JA)]/FIAT Ulysse 2.0  
[RFU(XU10J2C)]

**SHAVA184 12V 150A**

HY:373002F100 LUCAS:LRA03365  
HC:115747  
Valeo:2606259 FG15S034 ISKRA:

Application:HYUNDAI ix35 2.0 CRDi  
[D4HA]/KIA Sportage 2.0 CRDi [D4HA]

**SHAVA185 12V 150A**

HY:373002E821 LUCAS: WAI:  
Valeo:2627727 ISKRA:

Application:HYUNDAI Tucson 2.0/KIA  
Forte 2.0 122ci

**SHAVA186 24V 40A**

HC:114077 LUCAS:LRA02465 WAI:  
Valeo:436377 A13N190  
ISKRA:11201485

Application:KHD Engine [K220]/KHD  
Engine 3.1 [BF4L2011]

**SHAVA187 24V 45A**

HC:CA705IR/110163 LUCAS:LRB141  
Valeo:100363 436347  
ISKRA:11201789

Application:RENAULT TRUCKS C CBH 280  
.26/Chassis RENAULT TRUCKS G G 200.15

**SHAVA188 24V 90A**

HY:21Q642001 LUCAS: WAI:  
Valeo:2610987 600356 ISKRA:

Application:HYUNDAI R140LC-9S  
[CUMMINSB3.9-C]/VOLVO Engine  
[B4202T21]

**SHAVA189 12V 110A**

HC:CA1434IR/112057 LUCAS:  
WPS:20420R  
Valeo:2541927 ISKRA:

Application:OPEL Movano 2.5 Diesel  
[S8U770]/RENAULT Master 2.5 Diesel  
[S8U770]

**SHAVA190 12V 80A**

HC:CA2023IR/115366 WPS:11735N  
Valeo:2655476 ISKRA:

Application:CHEVROLET Aveo 1.2  
[F12S3]/DAEWOO Kalos 1.2 [B12S1]

**SHAVA191 12V 180A**

HC:116384 LUCAS: WPS:  
Valeo:439974/FG18T159 ISKRA:

Application:AUDI A3 1.6 TDI 8V  
/SKODA Kodiaq 2.0 TDI 4X4 NS7

**SHAVA192 12V 90A**

HC:CA1938IR/113863 WPS:24024N  
Valeo:2655103 ISKRA:

Application:HYUNDAI Matrix 1.5 CRDi  
[D4FA]/KIA Cerato 1.6 CRDi [D4FB]

**SHAVA193 12V 120A**

HC:CA1954IR/116311 LUCAS:  
WPS:11334N  
Valeo:2605106 ISKRA:

Application:CITROEN DS3 1.6 THP  
[5FN(EP6CDT)]/MINI Cooper 1.6 Clubman  
[N14B16A]

**SHAVA194 12V 70A**

HC:JA1798IR/113791 WPS:23910N  
Valeo:2655517 ISKRA:

Application:HYUNDAI Getz 1.1  
(TB)/KIA Picanto 1.0 (BA)

**SHAVA195 12V 70A**

HC:115827/115980 LUCAS: WPS:11334N  
Valeo:2606900 HYUNDAI:37300-03300

Application:HYUNDAI i10 1.2  
[G4LA]/HYUNDAI i10 1.2 [G4LA]

**SHAVA196 12V 105A**

HC: WPS:8484N  
Valeo: GM: 96408588

Application:CHEVROLET Optra  
2.0/SUZUKI Reno 2.0

**SHAVA197 12V 95A**



HC:CA1976IR WPS:20027N  
Valeo:2542422

Application:NISSAN Kubistar 1.2 X76  
/RENAULT Logan I 1.2 16V

**SHAVA198 12V 90A**



HC:CA632IR WAI:1-3266-25W  
Valeo:2541258

Application:RENAULT R19 1.4  
[C3J710]/RENAULT Clio 1.4 [E6J]

**SHAVA199 12V 95A**



HC:CA2098IR Cargo:114879  
Valeo:2543530

Application:RENAULT Logan  
/DACIA Duster 1.6 16V [K4M606]

**SHAVA200 12V 150A**



HC:CA1873IR WPS:23896N  
Valeo:2542772 WAI:1-3497-25W

Application:MERCEDES BENZ  
A160/A180/A200/B180/B200

**SHAVA201 12V 120A**



HC:CA1752IR WAI:1-3190-25W  
Valeo:2542582 WPS:13954N

Application:MERCEDES BENZ C 180  
Kompressor 1.8 (CL203)[M271.946]

**SHAVA202 12V 120A**



HC:CA2133IR Cargo:115587  
Valeo:TG12C141

Application:HYUNDAI ix20 1.4 CRDi  
[D4FC]/KIA Venga 1.4 CRDi [D4FC]

**SHAVA203 12V 110A**



HC:CA1309IR WAI:1-515-25W  
Valeo:2541899 WPS:21200N

Application:RENAULT Espace III 2.2 TD  
JE/RENAULT Scenis I 1.9 DT JA

**SHAVA204 12V 60A**



Cargo:112183 KHD:1179897  
Valeo:A13N271

Application:KHD engines  
F3L1011F/KHD Engines K220

**SHAVA205 12V 150A**



Cargo:115960 BMW:12317803724  
Valeo:439668

Application:BMW X5 3.0 xDrive 40 D  
[N57D30B]/BMW 525 3.0 D  
[N57D30A]

**SHAVA206 12V 75A**



HC:CA1302IR Cargo:112714  
Valeo:2542223

Application:RENAULT Clio 1.2  
[D7F730]/RENAULT Twingo 1.2  
[D7F700]

**SHAVA207 12V 70A**



HC:CA557IR/110905  
Valeo:2181727

Application:RENAULT R5 1.6 Diesel  
[F8M720]/RENAULT Super 5 1.6 Diesel

**SHAVA208 12V 165A**



HC: FORD:2011354  
Valeo:TG15C206

Application:FORD Focus 2.0L HN  
/FORD Transit Custom 340 2.0 F3

**SHAVA209 12V 150A**



HC:CA20371R/114680 WAI:1-468-25W  
Valeo:2542312

Application:CITROEN Jumper I 2.8 Hdi/FIAT Ducato 10 2.8 JTD 230

**SHAVA210 12V 60A**



Cargo: KHD:  
Valeo:TG10B025

Application:RENAULT Kangoo 1.6 Express [K7M750]/RENAULT Kangoo 1.6 [K7M750]

**SHAVA211 12V 115A**



HC:CA13321R/111933 WAI:  
Valeo:A13V1180

Application:BMW M3 3.0 E36/BMW Z3 3.2 M E36

**SHAVA212 12V 120A**



HC:CA8361R/112772 WPS:  
Valeo:2541711

Application:CITROEN Xantia 2.0 i 16V [RFT(XU10J4/Z)]/FIAT Ulysse 2.0 [RFU(XU10J2C)]

**SHAVA213 12V 90A**



HC:116214 HYUNDAI:37300-03800  
Valeo:2614287

Application:HYUNDAI i10 1.2 [G4LA]/KIA Pro Ceed 1.4 MPI[G4LC]

**SHAVA214 12V 150A**



HC: WAI:  
Valeo:FG15T036

Application:MERCEDES BENZ C180 CGL204 CGL212 E250 E200 SLK250 SLK200

**SHAVA215 12V 90A**



HC:CA17781R /114128 WPS:23332N  
Valeo:2542565

Application:FORD Fiesta 1.4 TDCi [F6JA]/MAZDA 2 1.4 CD [F6JA]

**SHAVA216 12V 90A**



Hyundai:3730026100 WPS:11452N  
Valeo:2608371

Application:KIA RIO II sedan/HYUNDAI ACCENT III sedan 1.6 GLS

**SHAVA217 12V 70A**



HC:CA21241R Hyundai:3730002850  
Valeo:2607052

Application:HYUNDAI i10 1.1 LPG [G4HG]/KIA Picanto 1.0 [G4HE]

**SHAVA218 12V 80A**



HC:CA16651R WPS:23166N  
Valeo:2542428 WAI:1-3195-25W

Application:CITROEN Berlingo 1.4 Bivalent/CITROEN ZX 2.0 I 16V

**SHAVA219 12V 70A**



HC:CA5331R WPS:21182N  
Valeo:2541170

Application:CITROEN AX 14 1.4i /PEUGEOT 205 II 1.0 20A 20C

**SHAVA220 12V 150A**



HC:CA17611R WPS:23301N  
Valeo:2542615 WAI:1-3056-01B0

Application:CITROEN C8 2.0 Hdi [RHK(DW10UTED4)]/FIAT Scudo 1.6 Diesel Multijet [DV6UTED4]

**SHAVA221 12V 145A**



Nissan:231005Z000 WPS:11018N  
Valeo:2650047

Application:NISSAN QUEST (V42) 3.5L

**SHAVA222 12V 120A**



KIA:373002A150  
Valeo:2606220

Application:HYUNDAI i30 2.0 CRDi [D4EA-F]/KIACerato 1.6 CRDi[D4FB]

**SHAVA223 12V 120A**



HYUNDAI:373002E320  
Valeo:2624671

Application:HYUNDAI SONATA (C1)2.0L[G4NA]/KIA CARENS (A4)2.0L

**SHAVA224 12V 150A**



HYUNDAI:373002F350  
Valeo:2617532N

Application:KIA Sportage 2.0L [D4HA]

**SHAVA225 12V 180A**



HC: WPS:  
Valeo:FG18S093 IVECO:5801378902

Application:IVECO Daily 2.3D/FIAT Ducato 2.3D

**SHAVA226 12V 200A**



MERCEDES BENS:A0009062722  
WPS:  
Valeo:439895

Application:MERCEDES BENZ E 350 3.0 D (W213)[OM642.855]/MERCEDES BENZ CLS 350 3.0 D BlueTEC (C218)

**SHAVA227 12V 180A**



HC: WPS:  
Valeo:FG20S025 LUCAS:LRA04268

Application:AUDI A6 2.0 L TDI [4G2,C7,4GC]


**SHAVA228 12V 180A**



HC: WPS:  
Valeo:FG18S073 MERCEDES-BENS:0009060706

Application:MERCEDES BENZ SLS AMG 6.2 [M159.980]/MERCEDES BENZ SLS AMG 6.3 [M159.980]

**SHAVA229 12V 220A**



HC: WPS:  
Valeo:FG23S061

Application:AUDI A6 Allroad 3.0 TDi Quattro [CDUD]/PORSCHE Macan 3.0 S D [MCT.BA]

**SHAVA230 12V 180A**



HC:CA2072IR/115676 WPS:  
Valeo:2543406 MERCEDES-BENS:0009068802

Application:MERCEDES BENZ Sprinter 316 2.1 CDi 4x4 (W906)[OM651.957]

**SHAVA231 12V 220A**



HC: WPS:  
LUCAS:LRA04062 Valeo:439907

Application:FORD Kuga 2.0 TDCi [UFMA]/FORD Fiesta 1.5 TDCi [UGJC]

**SHAVA232 12V 150A**



HC:1777583 WPS:  
Valeo:FG15S091 FORD:1777583

Application:FORD Focus 2.0 Ti [MGDA]/FORD Focus 2.0 Ti [XQDA]

### SHAVA233 12V 120A



HC:115959 WPS:11698N  
Valeo:FG15T101

Application:FORD Grand C-Max 1.5 EcoBoost [M8DB]/VOLVO S60 T3 1.6 [B4164T3]

### SHAVA234 12V 150A



HC:CA1959IR WPS:23370N  
Valeo:2542966

Application:NISSAN Primastar 2.0 Dci [M9R780]/HYUNDAI Grandeur 2.2 CRDi [D4EB]

### SHAVA235 12V 120A



HC:CA1559IR WPS:22955N  
Valeo:2542797 WAI:1-3448-25W

Application:LAND ROVER Freelander 2.0 TD4 [204D3]/BMW 330 2.9 Diesel (E46)[M57D30]

### SHAVA236 12V 250A



MERCEDES BENZ:A0009063222  
Valeo:CG25S025

Application:MERCEDES BENZ Sprinter 2.1

### SHAVA237 12V 180A



BOSCH:0121715030  
Valeo:FG18S013

Application:AUDI A5 4.2 S5 quattro 8T

### SHAVA238 12V 98A



HC:CA1628IR WAI:1-3183-25W  
Valeo:2542420

Application:RENAULT Logan I 1.6 LS/RENAULT Thalia 1.4 16V LBO

### SHAVA239 12V 120A



GM:12588321 WPS:11265N  
Valeo:FG12S010

Application:CHEVROLET HHR 2.4 [LE5]

### SHAVA240 12V 80A



HC:CA715IR WPS:21803N  
Valeo:2541447

Application:CITROEN Xsara 1.4 I [KFW(TU3JP)]/PEUGEOT 106 1.4 I [KFX(TU3JP)]

### SHAVA241 24V 27A



HC:CA212IR WAI:1-3396-25W  
Valeo:2940753

Application:FIAT-ALLIS FA 150 8.1 Diesel [8365.25.542]/IVECO M 115-17 5.9 [8060.25.600]

# ISKRA

## SHAIK101 12V 90A



HC:CA1347IR/111811 WAI:1-3607-25W ISKRA:AAK5102 MAHLE:MG186

Application:LADA Samara 1.5 1500 (2108)[BA32111]/LADA 110 1.5 [VAZ-2111]

## SHAIK102 12V 70A



HC: LUCAS: MAHLE:MG343 BOSCH: ISKRA:AAK5566

Application:DEUTZ Engine 4.0 [BF4M2012C]/DEUTZ Engine 6.1 [BF6M2012C]

## SHAIK103 12V 95A



HC:114081 LUCAS: ISKRA:AAK581 BOSCH: MAHIE:MG23

Application:JCB 3CX 4.4L / JCB 4CX 4.4L

## SHAIK104 12V 120A



HC:113986 WAI:1-3528-25W MAHIE:MG327 BOSCH: ISKRA:AAK5388

Application:RENAULT Ares 710/CLAAS Ares 816

## SHAIK105 12V 120A



HC:115608 WPS:11675N MAHIE:MG561 BOSCH: ISKRA:AAK5581

Application:NEW HOLLAND TC5080H 6.7 [F4GE9684R..]/IVECO Engine 6.7 [F4GE9684D..]

## SHAIK106 12V 120A



HC:114896 LUCAS: MAHIE:MG443 BOSCH: ISKRA:AAK5745

Application:CASE MXM 120 7.5 [675TA/HD]/CATERPILLAR CS66B

## SHAIK107 24V 55A



HC: LUCAS: ISKRA:IA1026 BOSCH: MAHLE:MG312

Application:AHLMANN SYSTEM 180/Deutz

## SHAIK108 24V 100A



HC: LUCAS: MAHLE:MG141 BOSCH: ISKRA:AAK5750

Application:GAZ 33098 YaMZ/KrAZ YaMZ Engines

## SHAIK109 12V 150A



HC:CA LUCAS: ISKRA:AAK8173 BOSCH: MAHIE:MG54

Application:GAZ "Next" with YAMZ-534 Engine YAMZ-534 YAMZ 536 GAZ-2330"Tigr"

## SHAIK110 24V 120A



HC: LUCAS: MAHIE:MG120 BOSCH: ISKRA:AAK5815

Application:KAMAZ 65222 11.76L Euro-3[740.63-400]/KAMAZ 54901

## SHAIK111 12V 150A



HC:114228 LUCAS: MAHIE:MG30 BOSCH: ISKRA:AAK5333

Application:CASE Puma 170 6.7 [NEF]/NEW HOLLAND T7.185 6.7 [FPT]

## SHAIK112 12V 115A



HC:CA1493IR/112062/116453 LUCAS:LRA0333 ISKRA:11204152 WPS:12370N/12781N

Application:JOHN DEERE 6010 SE Series 6010 /JOHN DEERE 6020 SE Series 6920

# ISKRA

## SHAIK113 24V 55A



HC:113738/116155 LUCAS:  
ISKRA:AAK5565  
WPS:12817N MAHIE:MG337

Application:ATLAS COPCO Bommer D1D  
4.3 [D914]/HITTNER 120 [F6L914]/Deutz

## SHAIK114 24V 60A



HC: LUCAS: MAHIE:MG198  
BOSCH: ISKRA:AAK5735

Application:HOWO A7 engine Steyr  
D12

## SHAIK115 24V 55A



HC: LUCAS: MAHIE:MG623  
BOSCH: ISKRA:IA1469

Application:GEAX DTC80 JCB  
JS160NLC/JCB EXCAVATORS

## SHAIK116 24V 100A



HC:114767 LUCAS:  
MAHIE:MG142  
WPS:20621N ISKRA:AAN5124

Application:MAZ-  
4370"Zubrenok"[Deutz  
BF6M1013C]/Perkins

# DELCO

## SHADR101 12V 85A



HC:CA1671IR/113350  
WPS:8280N/1240301DR  
LUCAS:LRB433 Delco:DRA3638

Application:DAEWOO Lanos 1.4[A14SMS]  
05.1997-/CHEVROLET Lanos 1.6  
16V[A16DMS1 05.1997-

## SHADR102 12V 75A



LUCAS:LRB00249  
Delco:10463132

Application:DAEWOO Cielo 1.5  
[V15L11994-1998 DAEWOO Espero 1.5  
16V[A15MF02.1995-]

## SHADR103 12V 140A



GM:13580078 LUCAS: HC:115761  
Delco:DRA1219 ISKRA:

Application:CHEVROLET Captiva 2.2 D  
[A22DMH 01.2011-CHEVROLET Captiva 2.2  
D 222D1101.2011-/OPEL

## SHADR104 12V 100A



HC:114726 LUCAS:LRA03418 WAI:  
GM:13579662 Delco:

Application:OPEL Astra J1.7 CDT12010-  
1686ccm A17DT/ OPEL Astra J 1.7 GTC CDT1  
2011-1686ccm A17DT/ Opel Vauxhall Astra

## SHADR105 12V 140A



HC:CA2017IR/114512 LUCAS:  
Delco:8400156  
WPS:24094N

Application:OPEL Astra H 1.7  
CDTI2007-2010 1686ccm A17DTR

## SHADR106 12V 60A



HC:112989 LUCAS:  
Delco:10459020/1117641/10459252  
WPS:7266N

Application:MACK/CATERPILLAR/Caterpillar  
257029 7G7889

## SHADR107 12V 140A



HC:UA1115IR/111232/112994  
WPS:8027N Delco:10459013  
WPS:7670N/7681N/7683N

Application:AGCO ALLIS, ALLIS CHALMERS.  
CHEVROLET/GMC. CONSOLIDATEDDSL

## SHADR108 24V 70A



HC:116317 LUCAS: Delco:  
8600017/8600020  
WPS:8709N ISKRA:

Application:HYDREMA 906E Cummins  
[QSB4.5] 2013- JCB 426 Cummins [BTAA  
5.9C]2010-

## SHADR109 12V 200A



HC:114538 LUCAS: WPS:8745N  
Delco:8600308/8600311 ISKRA:

Application:CATERPILLAR 3116  
CATERPILLAR 3126 CUMMINS ISB  
CUMMINS ISBEFORD B600 5.9L

## SHADR110 12V 130A



HC: LUCAS: Cummins:5282837  
Delco:19020903 ISKRA:

Application:Mack Heavy Duty /VOLVO

## SHADR111 12V 145A



HC:113579 LUCAS:  
Delco:10459318  
WPS:8362N ISKRA:

Application:FORD F 650 Super-Duty  
[3126]01.2001-12.2003 FORD F 650 Super-  
Duty[C7101.2004-12.2006

## SHADR112 12V 100A



HC:CA2120IR/115410 LUCAS:  
Delco:DRA0905  
WPS:21513N ISKRA:

Application:CHEVROLET Crze 1.6 [A16XER]  
01.2009- CHEVROLET Cruze  
1.6[F16D4101.2009-

# DELCO

## SHADR113 12V 120A



HC:115380 LUCAS:LRA03174  
Delco:DRA0573  
WPS:20089N ISKRA:

Application:CHEVROLET Captiva 2.0  
vcDi[220S101.2007-CHEVROLET Captiva  
2.0VCDi 4WD1220S101.2006-12.2007

## SHADR114 12V 140A



HC: LUCAS: Delco:  
GM:13579677 ISKRA:

Application:Chevrolet Blazer 2.8 2.8L  
Diesel2012-2017 Holden RG Colorado -2.8l  
Diesel 2012-2017

## SHADR115 12V 145A



HC:114534 LUCAS:  
WPS:8706N/8707N  
Delco:19020900 ISKRA:

Application:BLUEBIRD DSI. 2005;FORD  
DSI. 2005; FREIGHTLINER DSI. 2005

## SHADR116 12V 160A



HC: LUCAS: WPS:8719N  
Delco:8600889 ISKRA:

Application:Ford (2004-2008),Freightliner  
(2000-2007),International (2000-  
2007)Kenworth (2000-2007)

## SHADR117 12V 85A



HC:114350 LUCAS: Delco:  
WPS:8483N3P ISKRA:

Application:CHEVROLET Lacetti 1.6  
[F16D3]02.2004- DAEWOO Lacetti 1.6  
[F16D3]02.2004-

## SHADR118 12V 160A



HC:113774 LUCAS:  
Delco:15093928  
WPS:8301N ISKRA:

Application:CADILLAC ESCALADE ESV 6.2L  
V8 376cid 2011-2013/  
CHEVROLETAVALANCHE 5.3LV8 325cid

## SHADR119 12V 105A



HC: Delco:15755616/10480326  
WPS:8247N ISKRA:

Application:CADILLAC  
ESCALADE.SUBURBAN.AVALANCHE.GMC  
YUKON4.3L14.8U5.3L6.0L8.1L2000-2003

## SHADR120 12V 63A



HC:UA630IR/110233 LUCAS:  
Delco:1100109  
WPS:712712N ISKRA:

Application:CHEVROLET Camaro 5.0  
[LG4]/CLARK 620/Oldsmobile Car

## SHADR121 12V 85A



HC:114412 LUCAS: WPS:8483N  
Delco:96540542/96838439 ISKRA:

Application:CHEVROLET Lacetti  
1.4[F14D3]01.2005-CHEVROLET Lacetti 1.6  
[F16D3]01.2005-

## SHADR122 12V 100A



HC:114779 LUCAS: GM:13579665  
Delco: DRA0903 WPS:21514N

Application:CHEVROLET Ave0 1.6 T300  
[F16D4]2011-/VAUXHALL Insignia Sports  
Tourer 1.6 35 [A16XER] 2008-2012

## SHADR123 12V 100A



HC:114728 LUCAS: Delco:DRA0917  
GM:13500582 ISKRA:

Application:CHEVROLET Ave0  
1.4[A14XER]01.2011-/OPEL Adam  
1.4A14XEL101.2012-

## SHADR124 12V 95A



HC:115680 Delco:19020204  
WPS:8722N ISKRA:

Application:TRACKLESS Vehicles  
Various Models eng.Cummins

# DELCO

## SHADR125 12V 105A



HC:UA1538IR/111712/112665/  
Delco:10463651  
WPS:8206N/8227N/8231N/8242N

Application:CADILLAC Escalade 5.7 1998-  
[L05] CHEVROLET GMC

## SHADR126 12V 95A



HC: LUCAS: Delco:19205162  
WPS:8486N ISKRA:

Application:CHEVROLET Ave0 (T250  
T255)1.4 [A14XER F14D4 LTD] 2008-  
/Daewoo Aveo

## SHADR127 12V 65A



HC:JA1600IR/CA2104IR  
LUCAS:LRB00431 WPS:21431N/N85A  
Delco:219235/DRA3824

Application:DAEWOO Matiz 0.8  
[F8CV]/DAEWOO Matiz 1.0 [B10S]

## SHADR128 12V 100A



HC:CA1053IR/111426  
LUCAS:LRB196 WPS:8239N  
Delco:10479384 ISKRA:11209012

Application:CHEVROLET Nubira 1.6 16V  
[A16DMS]/DAEWOO Nubira 1.6 16V  
[A16DMS]

## SHADR129 12V 85A



HC:CA1672IR/113349  
LUCAS:LRA01732 Delco:219138  
WPS:22732N/22732R

Application:BUICK Rainier  
4.2/CHEVROLET Trailblazer  
4.2/Daewoo Nubira 1.6

## SHADR130 12V 140A



HC: LUCAS: Delco:DRA0712  
WPS: ISKRA:

Application:SSANGYONG Actyon 2.0 Xdi  
[D20DT]/SSANGYONG Kyron 2.0 Xdi  
[D20DT]

## SHADR131 12V 150A



HC: LUCAS: Delco:  
WPS:8498N Delco:15225928

Application:BUICK Rainier  
4.2/CHEVROLET Trailblazer 4.2

## SHADR132 24V 70A



HC:UA1620IR/112160  
Delco:10459026  
WPS:8003N/8367N/8714N/8716N

Application:SSANGYONG Actyon 2.0 Xdi  
[D20DT]/SSANGYONG Kyron 2.0 Xdi  
[D20DT]

## SHADR133 12V 100A



HC: LUCAS: Delco:8600375  
WPS:21211N ISKRA:

Application:CATERPILLAR ENGINES  
3512C C4.4 C7.1

## SHADR134 24V 45A



HC:UA948IR/110801  
LUCAS:LRA02479 Delco:10459319  
WPS:7297N ISKRA:

Application:CUMMINS Engine/JOHN  
DEERE 853G 8.3 [6CTA]

## SHADR135 24V 85A



HC: LUCAS: Delco:8600366  
WPS: ISKRA:

Application:CATERPILLAR EXCAVATOR  
312E,312EL,314E CR,314E LCR,316EL

## SHADR136 12V 100A



Cargo:115526 GM:13579668  
OPEL:1202236  
Delco:13502583/DRA1373

Application:CATERPILLAR ENGINES  
3512C C4.4 C7.1/Opel Saab Vauxhall  
European

# DELCO

## SHADR137 12V 80A



Cargo:115353  
GM:96843503 Delco:DA2345/DRA1235

Application:CATERPILLAR 3208  
01.1975-01.1984 CATERPILLAR 3304

## SHADR138 12V 145A



Cargo:112853 Delco:10464476  
WPS:8292N WAI:1-2419-21DR

Application:CADILLAC Escalade  
6.0/Chevrolet GMC

## SHADR139 12V 105A



HC:CA1745IR  
Delco:DRA3637/96206871  
WPS:8281N/8282N

Application:CHEVROLET Tacuma  
2.0/DAEWOO Evanda 2.2L

## SHADR140 12V 85A



HC:CA1386IR Delco:DRA3593  
WPS:8006N WAI:1-3152-25W

Application:CHEVROLET Espero 1.8  
[C18LE]02.1995-CHEVROLET Espero  
2.0[C20LE]02.1995-

## SHADR141 12V 120A



Delco:DRA1703  
SSANGYONG:A6711540302

Application:SSANGYONG Actyon 2.0 D  
[D20DTF]/SSANGYONG Rexton 2.0 D  
[D20DTR]

## SHADR142 12V 140A



Cargo:115396 Delco:DRA0879  
WPS:20587N

Application:CHEVROLET Cruze 1.7 TD  
[A17DTE]/OPEL Astra J 1.7 CDTi [A17DT.]

## SHADR143 12V 120A



Delco:DRA1025  
GM:96866019

Application:CHEVROLET Captiva 2.4  
[Z24SED] 2006-CHEVROLET Captiva 2.4  
4WD[Z24SED]2006-

## SHADR144 12V 70A



Delco:19020601/19020609  
Cargo:113685  
WPS:8460N

Application:ERCUISER 350 MAG-5735ccm  
V8 65170AMP MERCUISER 4.3 -130KW V6

## SHADR145 12V 115A



SSANGYONG:6641540102  
Delco:DA1822/DRA0712

Application:SSANGYONG Actyon 2.0 Xd  
[D20DT]2005-2011 SSANGYONG  
Actyon200XdI4WD[D200T12006-2011

## SHADR146 24V 40A



CUMMINS:3905225  
WPS:7129N Delco:10459343/1102916

Application:International H-60E,D-360  
Diesel, 1974-1979 Murphy Diesel  
452.560C1.1977-1980

## SHADR147 24V 90A



BOSCH:0123520500  
WPS:20289N/20366N  
Delco:19092039

Application:IVECO 340 E 38 12.9  
[F3BE0681G]/IVECO 190 S 43 10.3

# MARELLI

## SHAMA101 12V 85A



HC:CA1742IR/113535 WPS:23800N  
BOSCH:0124325048  
Marelli:MAN7013

Application:FIAT Albea 1.2 I e/FIAT 500  
1.4

## SHAMA102 12V 100A



HC:CA1191IR/111283  
WPS:21810N/21811N  
BOSCH:0986080820 Marelli:63321321

Application:LANDROVER Discovery I  
2.5 /LAND ROVER Range Rover I 2.5 TD

## SHAMA103 12V 120A



HC:CA646IR LUCAS:LRA01903  
WPS:13359N  
BOSCH:0120465004 ISKRA:

Application:MERCEDES BENZ 500 E 5.0  
(124)[M119.974]/MERCEDES BENZ SL 280  
2.3 (129)[M104.943]

## SHAMA104 24V 55A



Marelli:063377465010 LUCAS:LRA03789  
WPS:  
HY:1556256 ISKRA:

Application:CATERPILLAR M322C  
6.0[3056E]/TEREX SKL 873 6.0 [1106C-  
E60TA]

## SHAMA105 12V 100A



HC:CA1058IR/112698 LUCAS:54022549  
WPS:21288N  
Marelli:63221344 BOSCH:0986039891

Application:FORD Scorpio 2.9 I  
[BRG]/FORD Scorpio 2.9 i 24V [BOB]

## SHAMA106 12V 100A



HC:CA1379IR/112718 LUCAS:54022568  
WAI:12094N  
Marelli:63321346 ISKRA:

Application:FORD 5640/NEW  
HOLLAND M Series 7.5

## SHAMA107 12V 85A



HC:CA1161IR/111417 LUCAS:LRA01581  
BOSCH:0124225016 Marelli:63321302

Application:FIAT Palio 1.7 TD  
[176A3.000]/FIAT Bravo 1.9 Diesel  
[160A7.000]

## SHAMA108 24V 55A



HY:1556256/110616 LUCAS:LRA03789  
WPS:18059N/22037HI  
Marelli:63377465

Application:CATERPILLAR M322C 6.0  
[3056E]/TEREX SKL 873 6.0 [1106C-E60TA]

## SHAMA109 12V 70A



HC:CA1217IR/112121 LUCAS:LRB00243  
WPS:21243N  
BOSCH:0986044631 Marelli:63321724

Application:FORD Escort 1.8  
Diesel/MAZDA 121 1.8 Diesel

## SHAMA110 12V 130A



HC:CA1890IR/113904 LUCAS:LRA02946  
WPS:23808N/24006N  
BOSCH:0986048801 Marelli:63377491

Application:FORD S-Max I 2.0  
Flexifuel/OPEL Astra H 1.9 CDTi GTC

## SHAMA111 12V 105A



HC:CA1884IRCA2049IR/113955/114493  
LUCAS:LRA02807 WPS:23806N  
BOSCH:0124425100 Marelli:63321939

Application:ALFA ROMEO Alfa 159 1.9  
JTDM 8V/FIAT Croma 1.9 Multijet

## SHAMA112 12V 120A



HC:CA1885IR/114204 LUCAS:LRA02809  
BOSCH:0986049530 Marelli:63377004

Application:ALFA ROMEO 159 1.9  
JTDM 16V/FIAT Stilo Multi Wagon 1.9  
JTD

### SHAMA113 12V 70A



HC:CA1886IR/114462 LUCAS:LRA03062  
WPS:24062N BOSCH:0986080560  
Marelli:63377011010

Application:ALFA ROMEO MiTo  
1.4/FIAT Punto Evo 1.4

### SHAMA114 12V 65A



HC:CA890IR/CA1843IR/111411  
BOSCH:0986039471  
Marelli:063321600010 63320219

Application:FIAT Doblo I 1.2 8V /FIAT  
Palio 1.2

### SHAMA115 12V 75A



HC:CA1220IR/111689 LUCAS:LRB0329  
BOSCH:0986040651 Marelli:63321295

Application:FIAT Palio 1.4/LANCIA  
Delta 1.6 i.e. LE

### SHAMA116 12V 80A



HC:CA1340IR/111795 LUCAS:LRB00357  
BOSCH:0986044701 Marelli:063377402  
63321679

Application:FORD Focus 1.6/FORD  
Focus 1.4

### SHAMA117 12V 90A



HC:CA1475IR/112142  
WPS:20142N  
BOSCH:0986044651 Marelli:063377404

Application:FORD Focus 1.8  
TDCi/FORD Focus 2.0

### SHAMA118 12V 75A



HC:CA1734IR/112384 LUCAS:LRA02000  
WPS:23001N  
Marelli:063341658010 63321658

Application:SMART Cabrio 0.6/SMART  
City 0.6

### SHAMA119 12V 75A



HC:CA1856IR/113721/116330  
LUCAS:LRA02797 WPS:23797N  
Marelli:063358062

Application:

### SHAMA120 12V 80A



HC:CA1483IR/112143  
LUCAS:LRB00358 WPS:21358N  
Marelli:063377401

Application:FORD Focus 1.8 i  
16V/FORD Focus 2.0 16V

### SHAMA121 12V 90A



HC:CA1862IR/113722/115622/115963  
LUCAS:LRA02804 WPS:23923N  
Marelli:063358061

Application:FIAT Doblo 1.3  
Multijet/ALFA ROMEO Mito 1.3 JTDM

### SHAMA122 12V 85A



HC:114384 LUCAS: WPS:12582N  
BOSCH: Marelli:63220082

Application:CASE IVECO NEW  
HOLLAND

### SHAMA123 12V 100A



HC:CA1199IR/111568 LUCAS:LRA01779  
Marelli:063321331

Application:CITROEN Jumpy 1.6/FIAT  
Fiorino 1.7 TD

### SHAMA124 12V 85A



HC:CA1742IR/113535 LUCAS:LRA02800  
WPS:23800N  
Marelli:063377010010

Application:FIAT Albea 1.2 I e/FIAT 500  
1.4

# MARELLI

## SHAMA125 12V 75A



HC:CA1625IR/114025 LUCAS:LRA02345  
WPS:23001N  
Marelli:63321702

Application:SMART 0.6  
[M160E6ALB03]/SMART 0.6  
[M160E6ALB04]

## SHAMA126 12V 80A



HC:CA1949IR/114099 LUCAS:LRA01779  
WAI:2-7133-1W  
BOSCH:0986081000 Marelli:

Application:CITROEN C1 1.0 Senso PM  
PN/PEUGEOT 107 1.0

## SHAMA127 12V 65A



HC:CA1160IR/111413 LUCAS:LRB00328  
WPS:21423N  
BOSCH:0986040671 Marelli:63320508

Application:ALFA ROMEO Alfa 147 1.6  
16V

## SHAMA128 12V 120A



HC:113967 WPS:12727N/12739N  
ISKRA:AAK5384 Marelli:63321468

Application:CATERPILLAR 442D  
4.4/OTTAWA YT50 4 X 2

## SHAMA129 12V 85A



HC:113763 WPS:12737N/12738N/13696N  
ISKRA:AAK5580 Marelli:63321466

Application:LAND ROVER Land Rover  
3.5 V8/BOBCAT T2566 4.4

# LADA

|   |  |
|---|--|
| <b>SHALD101 12V 55A</b>   |  |
|  |  |
| HC: WPS:<br>BOSCH: LADA:3713701   |  |
| Application:LADA<br>VAZ2108/VAZ2109/VAZ2110/VAZ2120                               |  |

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|---|--|
| <b>SHALD102 12V 60A</b>   |  |
|  |  |
| HC:CA29511R/110348 WPS:JFZ1548<br>BOSCH: LADA:3723701                             |  |
| Application:LADA 1300 1.3<br>[BA321011]/LADA Nova 1.2 1200 Junior<br>[BA32101]    |  |

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|---|--|
| <b>SHALD103 12V 42A</b>   |  |
|            |  |
| HC:CA1311R/110350 WPS: 3F1450<br>BOSCH: LADA:21053701010                                      |  |
| Application:LADA 1200<br>12[VAZ2101]09.1973-08 1984 LADA 1300<br>1.3[VAZ21011]05.1978-01.1987 |  |

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|---|--|
| <b>SHALD104 12V 65A</b>   |  |
|  |  |
| HC: WPS:AG406<br>BOSCH: LADA:66513701   |  |
| Application:UMZ-4216 UAZ [UMZ-4213],[UMZ-421]                                     |  |

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|---|--|
| <b>SHALD105 12V 73A</b>   |  |
|  |  |
| HC: ZIT:372370103 JFZ1548-73A<br>BOSCH: LADA:210837701010                         |  |
| Application:VAZ 2104/21045/2107   |  |

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|---|--|
| <b>SHALD106 12V 90A</b>   |  |
|  |  |
| HC:CA13471R/111811 WPS:JFZ1948<br>BOSCH: LADA:21103701010                           |  |
| Application:CATERPILLAR CW34/LADA<br>110 1.5 [BA32111]                              |  |

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| <b>SHALD107 12V 80A</b>   |  |
|  |  |
| HC: WPS: JFZ1848<br>BOSCH: LADA:51123771  |  |
| Application:CHEVROLET Niva (VAZ<br>2123)  |  |

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|---|--|
| <b>SHALD108 12V 65A</b>   |  |
|  |  |
| HC: WPS:4216<br>BOSCH: LADA:32823771  |  |
| Application:UAZ 31605/31601/GAZ-3302,UAZ ENGIINT                                    |  |

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|---|--|
| <b>SHALD109 12V 80A</b>   |  |
|  |  |
| HC: WPS: 2110V1<br>BOSCH: LADA:212143701010   |  |
| Application:LADA 1111.5 16V 1499<br>1995-/LADA 111 1.6 1596 2005-                     |  |

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|---|--|
| <b>SHALD110 12V 80A</b>   |  |
|  |  |
| HC: WPS:JFZ1848A<br>BOSCH: LADA:3212M3771   |  |
| Application:GAZ/UAZ[ZMZ-405-406-409] 3302 31029                                     |  |

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|---|--|
| <b>SHALD111 12V 90A</b>   |  |
|  |  |
| HC: ZIT:2110K<br>BOSCH: LADA:51323771   |  |
| Application:LADA (VAZ)<br>1117/1118/1119 Kalina                                     |  |

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|---|--|
| <b>SHALD112 12V 65A</b>   |  |
|  |  |
| HC: WPS:4219<br>BOSCH: LADA:32323771  |  |
| Application:MAZ Eg.D245.30E2-715,D245<br>30E2-716,D260.5,236,238                      |  |

# LUCAS

## SHALU101 12V 55A



HC:CA306IR/111364  
WPS:12072N1G  
Lucas:NAB200

Application:FORD Escort 1.6 Diesel [LTA]  
02.1984-12.1985 FORD Escort 1.6  
Diesel[LTC]01.1986-01.1989

## SHALU102 12V 55A



HC:CA600IR/110770  
WPS:12046N  
Lucas:LRA460

Application:AUSTIN, FORD. LDV  
MASSEY FERGUSON. MG, ROVER,  
VAUXHALL

## SHALU103 12V 55A



HC:CA561IR/110969/111356  
WPS:12072N3G/1275401LU  
Lucas:NAB315

Application:FORD Escort V 1.8 D 1990-1994  
1753CCM RTE RTF RTH/FORD ESCORT V1.8  
D 1995-2000

## SHALU104 12V 70A



HC:CA1457IR/110497  
WPS:12750N  
Lucas:NA13900

Application:AUSTIN-HEALEY Sorite MK  
1.1 /FORD ESCORT MK I. MK II

## SHALU105 12V 70A



HC:CA1031IR/111742/115890  
WPS:23682N  
Lucas:LRA2738

Application:FORD SCORPIO II 2.5TD (96-  
98),TRANSIT 2.5TD/DI (91-00).4HC,SCC4HC,  
4FA.VM. 4GA

## SHALU106 12V 70A



HC:CA560IR/111176/111570  
WPS:13163N  
Lucas:NAB023

Application:FORD Escort 1.6 Diesel  
[LTC]/LAND ROVER Defender 2.5 Tdi 90  
[23L]

## SHALU107 12V 55A



HC:CA561IR/1110969/111356  
WPS:12072N3G/1275401LU  
Lucas:NAB207

Application:FORD Escort V 1.8 D 1990-1994  
1753CCM /FORD Escort V1.8 D 1995-2000  
1753CCM RTH RTF RTE

## SHALU108 12V 70A



HC:CA719IR/111623  
WPS:23681N  
Lucas:LRB161

Application:FORD 100-230;FORD DI  
1992-1997;FORD DIT 1992-1997

## SHALU109 12V 70A



HC:CA325IR/110891  
WPS:14054N  
Lucas:LRA604

Application:FORD Escort 1.1 [GSG] 01.1986-  
07.1990 / LAND ROVER Defender 3.5 V8  
08.1990-12.1998

## SHALU110 24V 55A



HC:CA1458IR/110577 WPS:  
Lucas:NAB903

Application:UNIVERSAL MERCEDES-  
BENZ HANOMAG

## SHALU111 24V 55A



HC: Prestolite:66021491  
Lucas:

Application:Perkins engines 4000-  
series, Dorman Diesel,JCB Diesel

## SHALU112 24V 30A



HC:CA1050IR/111569  
WPS:12428N  
Lucas:LRA935

Application:LEYLAND ROADRUNNER  
ROADRUNNER 6.13 Tripper, Truck

# FORD

## SHAFD101 12V 125A



HC:CA1857IR/113710/116124  
Ford:1229421/2T1U10300CA/1477972

Application:FORD Focus I 1.8 TDDi  
DAW DBW/FORD Tourneo 1.8 TDCi

## SHAFD102 12V 75A



HC:112930/113236 LUCAS:LRA01171  
WPS:7751N/7760N/7760NOG  
Ford:F0CF10300AA/F0DF10300BA

Application:FORD Escort 1.9  
/MERCURY Tracer 1.9

## SHAFD103 12V 130A



HC:UA963IR/111200 LUCAS:LRA01171  
WPS:8446N  
Ford:1F7118300RA

Application:FORD Explorer 4.0  
V6/FORD E-150 5.0 Econoline

## SHAFD104 12V 95A



HC:112940 LUCAS:LRA01171 WPS:7790N  
BOSCH: Ford:F65U10300EA

Application:FORD E-series/FORD F-series

## SHAFD105 12V 90A



HC:CA1638IR/113709 LUCAS:LRA00497  
WPS:8440N  
BOSCH:0986049460 Ford:1124015

Application:FORD Mondeo 1.8  
16v[CGBA]/FORD Mondeo 3.0 [MEBA]

## SHAFD106 12V 110A



HC: LUCAS:  
WPS:8306N  
BOSCH: Ford:3C3T10300AA

Application:FORD Ka 1.3 I  
[A9A]/FORD Streetka 1.6 i

## SHAFD107 12V 90A



HC:CA1758IR/113883/115543  
LUCAS:LRA01171 WPS:8527N  
BOSCH:0986049980 Ford:1229424

Application:FORD Fiesta V 1.3 JH  
JD/FORD Ka I 1.6 RB

## SHAFD108 12V 75A



HC:CA1839IR/114120 LUCAS:LRA02201  
BOSCH:0986080390 Ford:F8RU10300BA

Application:FORD Ranger 2.5 D  
[WL]/MAZDA B-Serie 2.5 D [WLE7]

## SHAFD109 12V 110A



HC:CA2134IR LUCAS:LRA02926  
WPS:8533N  
BOSCH:0986084120 Ford:1343649

Application:FORD Fiesta 2.0 [N4JB]

## SHAFD110 12V 80A



HC:CA1777IR/113912/116362  
WPS:8528N/8531N/8528R  
BOSCH:098604915 Ford:1140135

Application:FORD Fiesta 1.4 TDCi  
[F6JA]/MAZDA 2 1.4 CD [F6JA]

## SHAFD111 12V 110A



HC:CA1779IR/113913  
LUCAS:LRB00444  
BOSCH:0124325100 Ford:2C1T10300BA

Application:FORD Transit 2.4 Diesel Di  
[D2FA]/FORD Transit 2.4 TDE [DOFA]

## SHAFD112 12V 130A



HC:112924 LUCAS:  
WPS:77563N2G  
BOSCH: Ford:F2UZ10346B

Application:FORD E SERIES VANS  
7.3L/FORD ECONOLINE 4.9L

# FORD

## SHAFD113 12V 130A



HC:112932 WPS:20227302/7784N  
BOSCH: Ford:5C2T10300BC

Application:FORD E 4.6L E/FORD  
EXCURSION 5.4L

## SHAFD114 12V 95A



HC:112921 WPS:7753N6G/7753N7G  
BOSCH: Ford:F1VU10300BB

Application:FORD Crown Victoria  
4.6/LINCOLN Town Car 4.6 Jack  
Nicklaus

## SHAFD115 12V 95A



HC:112918 WPS:7794N  
BOSCH: Ford:F7PU10300JA

Application:FORD E scort

## SHAFD116 12V 95A



HC:UA962IR/111199  
WPS:7750N0G/7750N6G2  
BOSCH: Ford:F07F10300AA

Application:FORD AEROSTAR 3.0L  
/MAZDA B 2.5L

## SHAFD117 12V 130A



HC: LUCAS: WPS:7752N  
BOSCH: Ford:F0DF10300BA

Application:FORD TAURUS 3.8L  
V6/MERCURY SABLE 3.8L V6

## SHAFD118 12V 95A



HC:112923 LUCAS: WPS:  
BOSCH: Ford:F2UU10300EA

Application:FORD SERIES

## SHAFD119 12V 95A



HC:112928 WPS:77493N2G/7749N  
BOSCH: Ford:F1SU10300BA

Application:FORD E SERIES TRUCK 4.9L

## SHAFD120 12V 130A



HC: 112943 WPS:7781N/8251N  
Ford:1L3T10300AB/F8OU10300CB

Application:FORD CROWN VICTORIA  
4.6L/MERCURY MOUNTAINEER 4.6L

## SHAFD121 12V 130A



HC:112944 LUCAS: WPS:7780N6G1  
BOSCH: Ford:F6DU10300BC

Application:FORD TAURUS

## SHAFD122 12V 130A



HC:112946 WPS:7786N/7787N/8477N  
BOSCH: Ford:1L2U10300AA

Application:FORD EXPLORER

## SHAFD123 12V 130A



HC:112927 WPS:20227312/20233302  
Ford:2C2U10300BB/F6AU10300AA

Application:Ford Car Crown Victoria

## SHAFD124 12V 130A



HC:112936 LUCAS: WPS:7770N  
BOSCH: Ford:F3DZ10346B

Application:FORD TAURUS

# FORD

## SHAFD125 12V 135A



HC:112937 WPS:7795N  
 Ford:4U2Z10V346APRM/  
 F8AU10300AB

Application:FORD CROWN VICTORIA  
 4.6L/MERCURY GRAND MARQUIS 4.6L

## SHAFD126 12V 135A



HC: LUCAS:  
 WPS:8315N  
 BOSCH: Ford:GL534

Application:Lincoln Town Car Designer  
 Series 4-Door 4.6L/Lincoln Town Car  
 Signature Sedan

## SHAFD127 12V 130A



HC: LUCAS:  
 WPS:7776N/7791N  
 BOSCH:0986UR0485 Ford:2C2U10300BB

Application:FORD E series/FORD F  
 series

## SHAFD128 12V 110A



HC:112948 LUCAS: WPS:7798N  
 Ford:2C3U10300CB/F81U10300DB

Application:FORD E series Trucks  
 7.3L,E250,E350

## SHAFD129 12V 110A



HC:112949 UCAS: WPS:7796N  
 BOSCH: Ford:F81U10300EB

Application:FORD EXCURSION  
 7.3L/FORD F SERIES PICKUPS 7.3L

## SHAFD130 12V 105A



HC:112951 LUCAS: WPS:7788N  
 BOSCH: Ford:GL425

Application:FORD WINDSTAR 3.0L V6 /  
 FORD WINDSTAR 3.8L

## SHAFD131 12V 105A



HC: LUCAS: WPS:8250N  
 BOSCH: Ford:8A2118200/GL419

Application:FORD CONTOUR 2.0L

## SHAFD132 12V 135A



HC:112956 LUCAS: WPS:8253N  
 Ford:3F2U10300AA/XF2U10300BC

Application:FORD WINDSTAR 3.8L V6

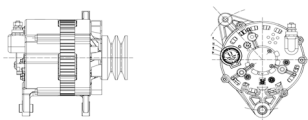
## SHAFD133 12V 110A



HC:112961 LUCAS:LRA02939  
 WPS:8254N/8259N  
 Ford:1017239/1L8U10300CE

Application:FORD Maverick 3.0i V6  
 /MAZDA Tribute 3.0 V6 4\*4 EP

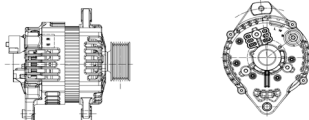
**SHFJL101 14V 110A**



OEM No: 3701100VAK  
Model:JFZ1110-0101-SH

Applications: JMC light truck

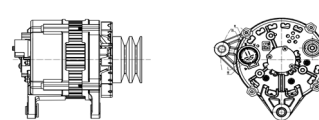
**SHFJL102 14V 110A**



OEM No: LN1-10300-BA  
Model:JFZ1110-0102-SH

Applications: Kaiyun, Kaiwei China  
VI wide-body air brake parts  
JX4D30

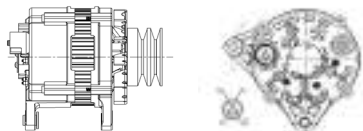
**SHFJL103 14V 110A**



OEM No: MN1-10300-AA  
Model:JFZ1110-0104-SH

Applications: N822-D28 Diesel

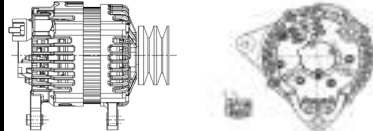
**SHFJL104 14V 110A**



OEM No: JEMN1-10300-AA  
Model:JFZ1110-0105-SH

Applications:

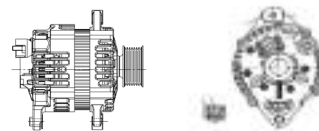
**SHFJL105 14V 110A**



OEM No: QN6-10300-BA  
Model:JFZ1110-0106-SH

Applications:

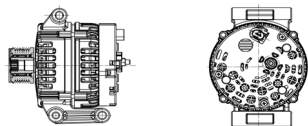
**SHFJL106 14V 110A**



OEM No: LN6-10300-BB  
Model:JFZ1110-01B01-SH

Applications:

**SHFJL107 14V 120A**



OEM No: 9P2 10300 BC  
Model:JFZ1120-0100-SH

Applications: JX4D24A4L Yusheng,  
Yuhu manual gear SUVN350

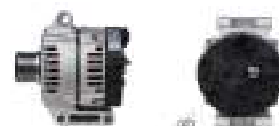
**SHFJL108 14V 120A**



OEM No: 9P2 10300 CA  
Model:JFZ1120-0101-SH

Applications: JX4D24A4L Yusheng,  
Yuhu manual gear SUV

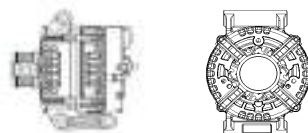
**SHFJL109 14V 120A**



OEM No: 9P2-10300-BD  
Model:JFZ1120-0102-SH

Applications: JX4D24A4L Yusheng,  
Yuhu manual gear SUVN350,  
socket modification

**SHFJL110 14V 120A**



OEM No: 9P2-10300-CC  
Model:JFZ1120-0103-SH

Applications: JX4D24A4L Yusheng,  
Yuhu manual gear SUV

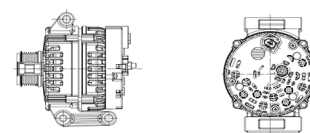
**SHFJL111 14V 120A**



OEM No: 9P2-10300-BE  
Model:JFZ1120-0104-SH

Applications: JX4D24A4L Yusheng,  
Yuhu manual gear SUVN350,  
socket modification

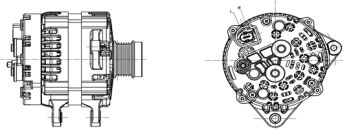
**SHFJL112 14V 120A**



OEM No: KP2-10300-CA  
Model:JFZ1120-0106-SH

Applications: N356 Diesel  
multifunction

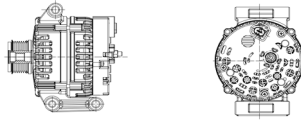
**SHFJL113 14V 120A**



OEM No: LP2-10300-AA  
Model:JFZ1120-0109-SH

Applications:

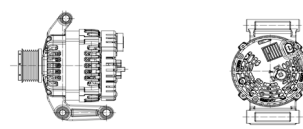
**SHFJL114 14V 120A**



OEM No: KP2-10300-DA  
Model:JFZ1120-0113-SH

Applications: JMC N356 Diesel  
LIN

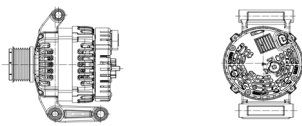
**SHFJL115 14V 120A**



OEM No: LP2-10300-AA  
Model:JFZ1120-0114-SH

Applications: T510 Diesel LIN

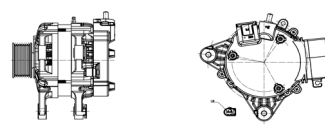
**SHFJL116 14V 120A**



OEM No: LP2-10300-CA  
Model:JFZ1120-0115-SH

Applications: T510 Diesel  
multifunction, Yuhu

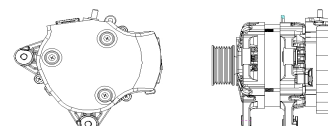
**SHFJL117 14V 120A**



OEM No: PP6-10300-AA  
Model:JFZ1120-01V01-SH

Applications: Puma2.3

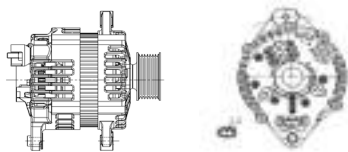
**SHFJL118 14V 120A**



OEM No: PP6-10300-AC  
Model:JFZ1120-01V04-SH

Applications: Dadao all terrain  
vehicle

**SHFJL119 14V 130A**



OEM No: LN6-10300-BA  
Model:JFZ1130-0100-SH

Applications: N822

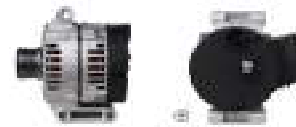
**SHFJL120 14V 150A**



OEM No: 7C19 10300 AD  
Model:JFZ1150-0100-SH

Applications: New transit  
multifunctional commercial vehicle  
V348/DU4D243H

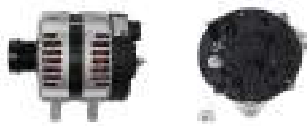
**SHFJL121 14V 150A**



OEM No: CP2-10300-AB、  
CP2-10300-AE  
Model:JFZ1150-0101-SH

Applications: Yusheng automatic  
gear SUV N351

**SHFJL122 14V 150A**



OEM No: FS1-10300-AA  
Model:JFZ1150-0103-SH

Applications: JMC N310 1.8T  
Pickup truck gasoline model

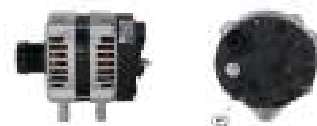
**SHFJL123 14V 150A**



OEM No: GP2-10300-AB  
Model:JFZ1150-0104-SH

Applications: N352(gasoline  
engine)、JMC Ford Tourneo  
Custom 2.0T 2016-2017 model

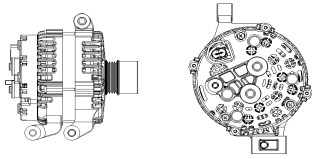
**SHFJL124 14V 150A**



OEM No: FS1-10300-BB  
Model:JFZ1150-0105-SH

Applications: Yusheng  
S330(gasoline engine) Territory  
gasoline

**SHFJL125 14V 150A**



OEM No: JP2-10300-AA  
Model:JFZ1150-0106-SH

Applications:

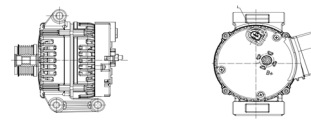
**SHFJL126 14V 150A**



OEM No: E2-3701010B  
Model:JFZ1150-0107-SH

Applications: Land wind X7

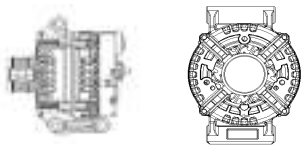
**SHFJL127 14V 150A**



OEM No: CP2-10300-AE  
Model:JFZ1150-0108-SH

Applications: Yusheng automatic gear SUVN351,S350

**SHFJL128 14V 150A**



OEM No: GP2-10300-DA  
Model:JFZ1150-0110-SH

Applications: N352

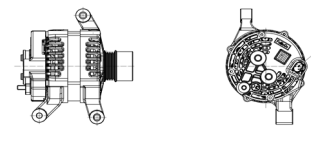
**SHFJL129 14V 150A**



OEM No: KP2-10300-AA  
Model:JFZ1150-0113-SH

Applications: N356 Yuhu diesel LIN

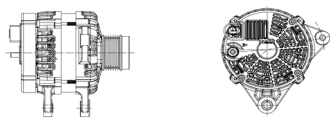
**SHFJL130 14V 150A**



OEM No: KS1-10300-AA  
Model:JFZ1150-0115-SH

Applications: JMC N330L/CX756

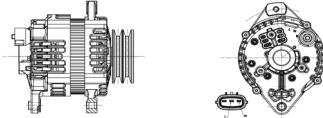
**SHFJL131 14V 150A**



OEM No: NS1-10300-AA  
Model:JFZ1150-0118-SH

Applications: CX743MCA Territory

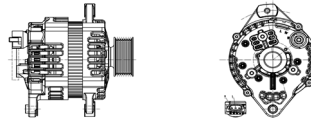
**SHFJL132 14V 150A**



OEM No: 3701100T6DA  
Model:JFZ1150-0123-SH

Applications:

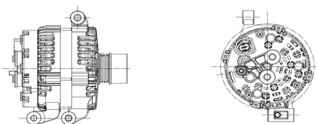
**SHFJL133 14V 150A**



OEM No: LN3-10300-EA  
Model:JFZ1150-0125-SH

Applications: N806 New Shunda

**SHFJL134 14V 150A**



OEM No: KP2-10300-BA  
Model:JFZ1150-0127-SH

Applications: 20model JMC Yusheng N356 gasoline LIN

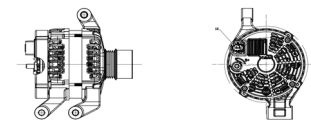
**SHFJL135 14V 150A**



OEM No: KC19-10300-AA  
Model:JFZ1150-0128-SH

Applications: V348 2.2

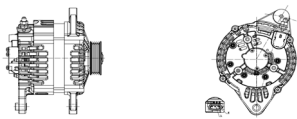
**SHFJL136 14V 150A**



OEM No: LP2-10300-BA  
Model:JFZ1150-0133-SH

Applications: JMC T510 Gasoline version

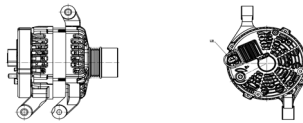
**SHFJL137 14V 150A**



OEM No: LY1-10300-AA  
Model:JFZ1150-0134-SH

Applications:

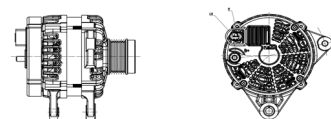
**SHFJL138 14V 150A**



OEM No: PK29-10300-AA  
Model:JFZ1150-0135-SH

Applications: V362MCA Gasoline version

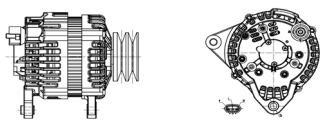
**SHFJL139 14V 150A**



OEM No: NS1-10300-CA  
Model:JFZ1150-0137-SH

Applications: G501 Gasoline engine

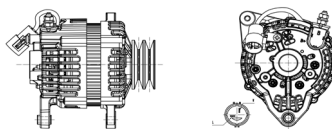
**SHFJL140 14V 150A**



OEM No: TMN1-10300-AB  
Model:JFZ1150-0138-SH

Applications:

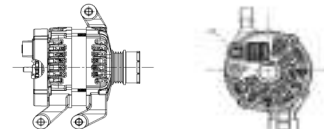
**SHFJL141 14V 150A**



OEM No: 3701100KNE  
Model:JFZ1150-0139-SH

Applications:

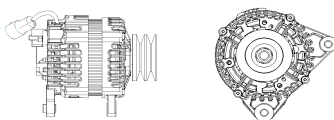
**SHFJL142 14V 150A**



OEM No: PP6-10300-CB  
Model:JFZ1150-0142-SH

Applications: JMC T360 Cross-country

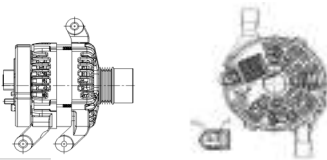
**SHFJL143 14V 150A**



OEM No: 3701100KFF  
Model:JFZ1150-01A01-SH

Applications:

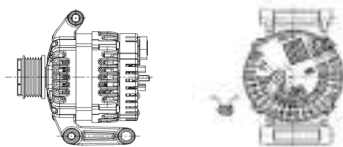
**SHFJL144 14V 150A**



OEM No: NC19-10300-AA  
Model:JFZ1150-01V01-SH

Applications: V362

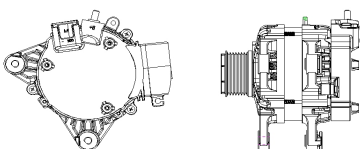
**SHFJL145 14V 150A**



OEM No: NC19-10300-BA  
Model:JFZ1150-01V02-SH

Applications: JMC V362 Diesel

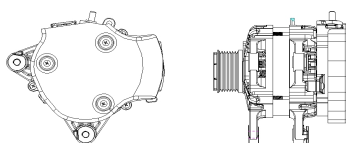
**SHFJL146 14V 150A**



OEM No: PP6-10300-DA  
Model:JFZ1150-01V03-SH

Applications:

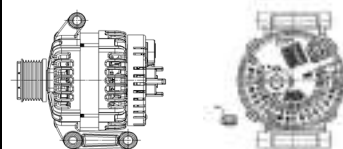
**SHFJL147 14V 150A**



OEM No: PP6-10300-DC  
Model:JFZ1150-01V06-SH

Applications: Dadao JP360-diesel

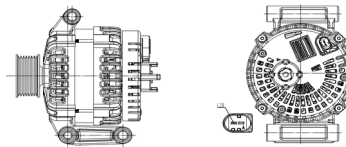
**SHFJL148 14V 180A**



OEM No: P2W9-10300-AA  
Model:JFZ1180-0100-SH

Applications: V363C

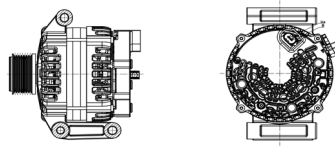
**SHFJL149 14V 180A**



OEM No: P2W9-10300-BA  
Model:JFZ1180-0101-SH

Applications: Puma 2.0/2.3

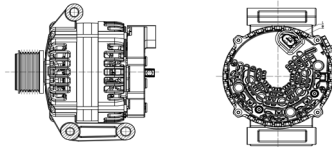
**SHFJL150 14V 220A**



OEM No: THC19-10300-CA  
Model:JFZ1220-0101-SH

Applications: JMC V348 Euro 5 heavy RV

**SHFJL151 14V 220A**



OEM No: TKP2-10300-CA  
Model:JFZ1220-0103-SH

Applications: Yuhu 7 Conversion vehicle

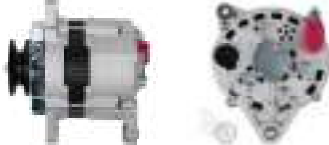
**SHFJL152 14V 50A**



OEM No: 3701100AH  
Model:JFZ150-0101-SH

Applications: 493 Generator set, sweeper auxiliary engine, airport tractor

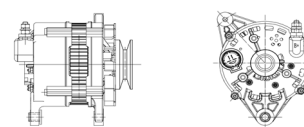
**SHFJL153 14V 80A**



OEM No: 3701100YDA  
Model:JFZ180-0100-SH

Applications: 493 Generator set, sweeper auxiliary engine, airport tractor

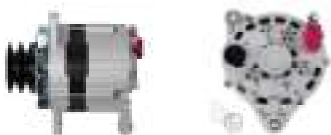
**SHFJL154 14V 80A**



OEM No: 3701100JSS  
Model:JFZ180-0101-SH

Applications:

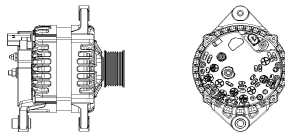
**SHFJL155 14V 90A**



OEM No: 3701100VAE  
Model:JFZ190-0103-SH

Applications: JMC Kaiyun

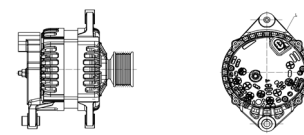
**SHFJL156 28V 110A**



OEM No: 897435913B  
Model:JFZ2110-0100-SH

Applications: Jiangxi ISUZU 4JHD truck

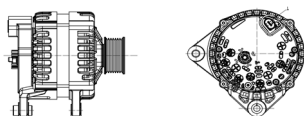
**SHFJL157 28V 110A**



OEM No: 8974363961  
Model:JFZ2110-0101-SH

Applications:

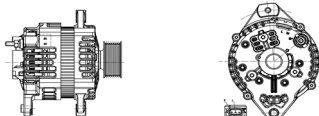
**SHFJL158 28V 110A**



OEM No: 8974359130  
Model:JFZ2110-0102-SH

Applications: Jiangxi ISUZU 4JJ1

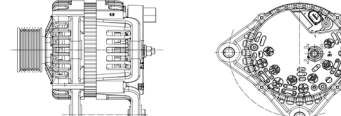
**SHFJL159 28V 50A**



OEM No: 8974362971  
Model:JFZ250-0103-SH

Applications: Jiangxi ISUZU 4JJ1 light truck

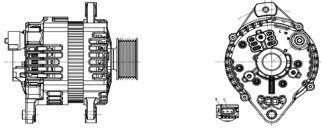
**SHFJL160 28V 70A**



OEM No: 8974364020  
Model:JFZ270-0101-SH

Applications: Jiangxi ISUZU 4JJ1

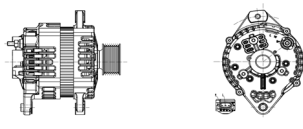
**SHFJL161 28V 90A**



OEM No: KY1-10300-EA  
Model:JFZ290-0104-SH

Applications:

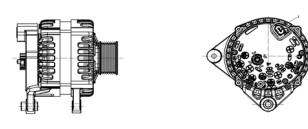
**SHFJL162 28V 90A**



OEM No: 8974368460  
Model:JFZ290-0106-SH

Applications: Jiangxi ISUZU 4JJ1  
light truck

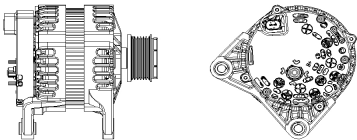
**SHFJL163 28V 90A**



OEM No: 8974368610  
Model:JFZ290-0107-SH

Applications: Jiangxi ISUZU 4JJ1  
refrigerated truck

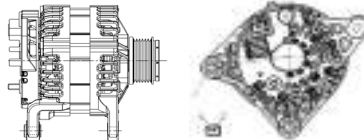
**SHFJL164 56V 70A**



OEM No:  
Model:JFZ570-01A03-SH

Applications:

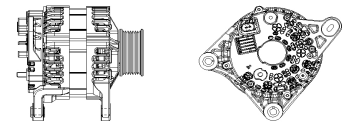
**SHFJL165 56V 70A**



OEM No: TMC19-10300-CA  
Model:JFZ570-01A07-SH

Applications: JMC RV

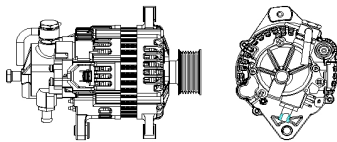
**SHFJL166 56V 70A**



OEM No: TLN1-10300-AA  
Model:JFZ570-01A12-SH

Applications: JMC N806

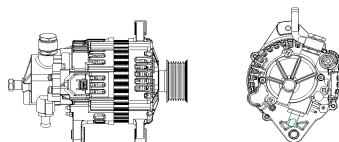
**SHFJL167 14V 110A**



OEM No: DN3-10300-AD  
Model:JFZB1110-0100-SH

Applications: JX4D30A4H/A5H  
Luxury wide-body truck N800

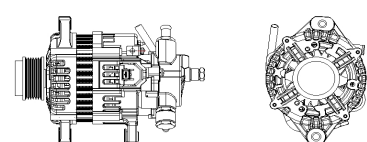
**SHFJL168 14V 110A**



OEM No: EP1-10300-AB  
Model:JFZB1110-0102-SH

Applications: N310(4D30) Baodian  
PLUS

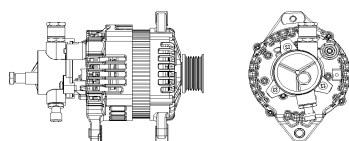
**SHFJL169 14V 110A**



OEM No: AN3-10003-AC  
Model:JFZB1110-0103-SH

Applications: N800 Kaiwei, Kairui  
luxury wide-body truck

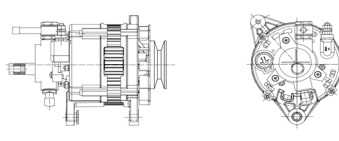
**SHFJL170 14V 110A**



OEM No: CN6C15-10300-AB  
Model:JFZB1110-0106-SH

Applications: JX493 old Transit  
multifunctional Commercial  
Logistics Vehicle (VE83)

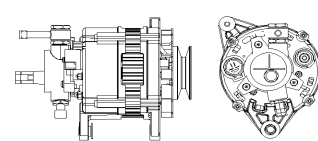
**SHFJL171 14V 110A**



OEM No: GN1-10300-AA  
Model:JFZB1110-0108-SH

Applications: JMC N600HD5

**SHFJL172 14V 110A**



OEM No: GN3-10300-AA  
Model:JFZB1110-0109-SH

Applications: N720 hydraulic  
brake China IV light truck

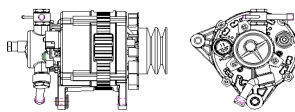
**SHFJL173 14V 110A**



OEM No: HN3-10300-AA  
Model:JFZB1110-0110-SH

Applications: N720 hydraulic brake China V light truck

**SHFJL174 14V 110A**



OEM No: GN3-10300-BC  
Model:JFZB1110-0111-SH

Applications: N720 Air brake China IV light truck

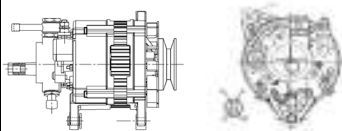
**SHFJL175 14V 110A**



OEM No: HN3-10300-BC  
Model:JFZB1110-0112-SH

Applications: N720 air brake China V light truck、JMC Kaiyun

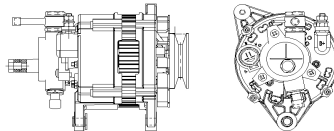
**SHFJL176 14V 110A**



OEM No: 3701100JWM  
Model:JFZB1110-0113-SH

Applications:

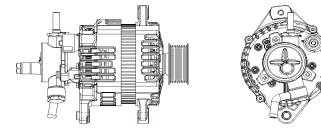
**SHFJL177 14V 110A**



OEM No: JETFN1-10300-AA  
Model:JFZB1110-0114-SH

Applications: Kaiyun double suction pipe

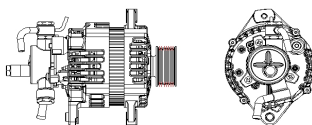
**SHFJL178 14V 110A**



OEM No: JN3-10300-AA  
Model:JFZB1110-0115-SH

Applications: JMC N725 project

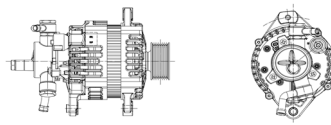
**SHFJL179 14V 110A**



OEM No: KN3-10300-AA  
Model:JFZB1110-0117-SH

Applications: JMC N806 China VI

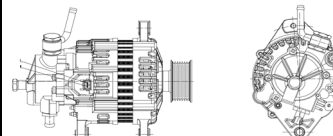
**SHFJL180 14V 110A**



OEM No: LN1-10300-AB  
Model:JFZB1110-0119-SH

Applications: Shunda China VI

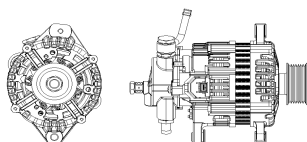
**SHFJL181 14V 110A**



OEM No: JP1-10300-AB  
Model:JFZB1110-0121-SH

Applications: 2020 Yuhu 3 (2.5T)

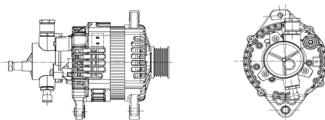
**SHFJL182 14V 110A**



OEM No: EP1-10300-AB  
Model:JFZB1110-0122-SH

Applications:

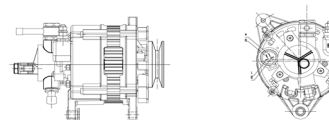
**SHFJL183 14V 110A**



OEM No: CNHC15-10300-AA  
Model:JFZB1110-0123-SH

Applications: Teshun N520

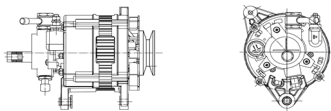
**SHFJL184 14V 110A**



OEM No: JEGN1-10300-AA-B1  
Model:JFZB1110-0125-SH

Applications:

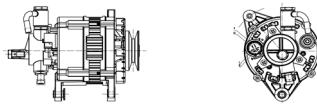
**SHFJL185 14V 110A**



OEM No: 3701100KNB  
Model:JFZB1110-0127-SH

Applications: JX493

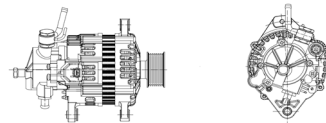
**SHFJL186 14V 110A**



OEM No: MN2-10300-AA  
Model:JFZB1110-0128-SH

Applications: JMC N822-D28

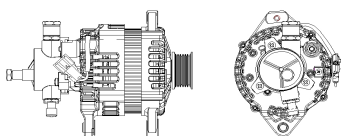
**SHFJL187 14V 110A**



OEM No: KP1-10300-AA  
Model:JFZB1110-0129-SH

Applications: T510 diesel New Baodian

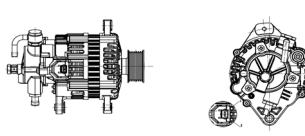
**SHFJL188 14V 110A**



OEM No: CN6C1510300AA  
Model:JFZB1110-012-SH

Applications: JX493 old Transit multifunctional commercial logistics vehicle (VE83) Transit Euro

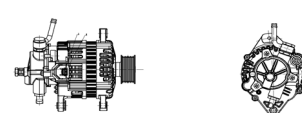
**SHFJL189 14V 110A**



OEM No: LN3-10300-AA  
Model:JFZB1110-0130-SH

Applications: N806 China VI

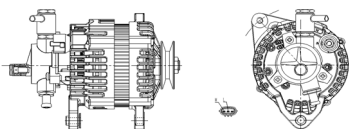
**SHFJL190 14V 110A**



OEM No: JP1-10300-AB  
Model:JFZB1110-0131-SH

Applications: JX4D30

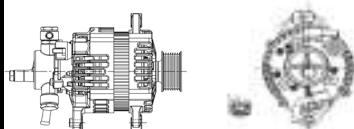
**SHFJL191 14V 110A**



OEM No: QN6-10300-AA  
Model:JFZB1110-0133-SH

Applications: N822 hydraulic brake

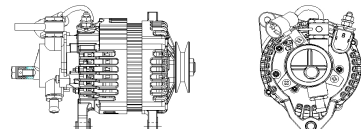
**SHFJL192 14V 110A**



OEM No: LN6-10300-AB  
Model:JFZB1110-01B01-SH

Applications: N822 hydraulic brake

**SHFJL193 14V 120A**



OEM No: 3701100YCED1  
Model:JFZB1120-0101-SH

Applications: JX493ZLQ3-253 Tianlu bus

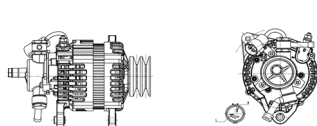
**SHFJL194 14V 120A**



OEM No: 3701100YCEC1  
Model:JFZB1120-0102-SH

Applications: minibus

**SHFJL195 14V 120A**



OEM No:  
Model:JFZB1120-0105-SH

Applications: JMC special vehicle

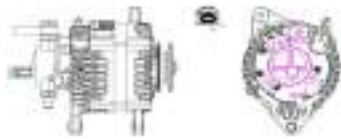
**SHFJL196 14V 120A**



OEM No: 3701100YCEB1  
Model:JFZB1120-013-SH

Applications: old minibus Kairui N900、TOYOTA Coaster

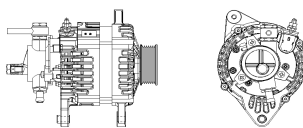
**SHFJL197 14V 150A**



OEM No: G901-3701010  
Model:JFZB1150-0100-SH

Applications: Jingma school bus

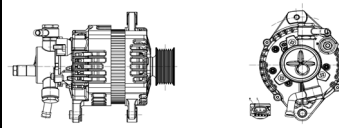
**SHFJL198 14V 150A**



OEM No: 3701100YDS  
Model:JFZB1150-0102-SH

Applications: Jingma Coaster

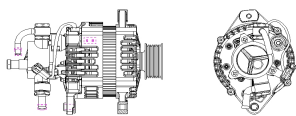
**SHFJL199 14V 150A**



OEM No: LN3-10300-BA  
Model:JFZB1150-0106-SH

Applications: N806 New Shunda

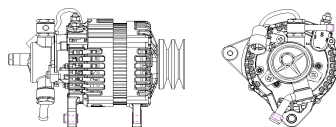
**SHFJL200 14V 150A**



OEM No: JY1-10300-AA  
Model:JFZB1150-0108-SH

Applications: JMC N310 (4D30)

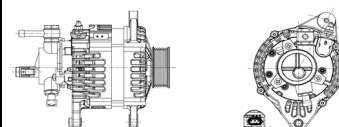
**SHFJL201 14V 150A**



OEM No: THN3-10300-BA  
Model:JFZB1150-0110-SH

Applications: JMC N720 air brake

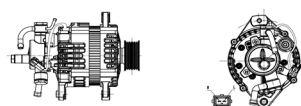
**SHFJL202 14V 150A**



OEM No: KY1-10300-DA  
Model:JFZB1150-0111-SH

Applications: JMC light truck

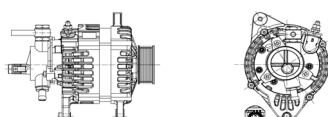
**SHFJL203 14V 150A**



OEM No: KY1-10300-GA  
Model:JFZB1150-0112-SH

Applications:

**SHFJL204 14V 150A**



OEM No: KY1-10300-HA  
Model:JFZB1150-0113-SH

Applications:

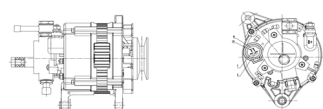
**SHFJL205 14V 80A**



OEM No: 3701100SAW  
Model:JFZB180-0100-SH

Applications: 493 high pump  
Baodian, Baowei (pickup truck)  
originally ZB1100, Kaiyun Euro 3

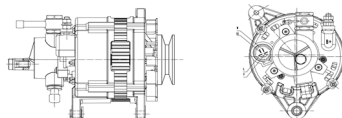
**SHFJL206 14V 80A**



OEM No: 3701100DT  
Model:JFZB180-0101-SH

Applications: 493 New Kaiyun,  
Kaiyue, Shunda single/double  
suctin pipe light truck originally

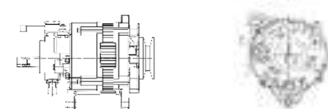
**SHFJL207 14V 80A**



OEM No: 3701100JQX  
Model:JFZB180-0103-SH

Applications: diesel light truck

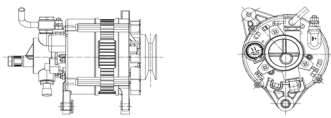
**SHFJL208 14V 80A**



OEM No: 3701100SAW  
Model:JFZB180-0104-SH

Applications:

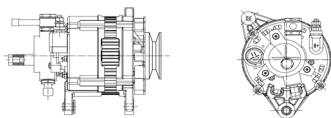
**SHFJL209 14V 80A**



OEM No: 3701100JTM  
Model:JFZB180-0105-SH

Applications:

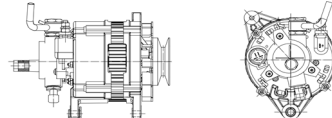
**SHFJL210 14V 80A**



OEM No: 3701100VAD  
Model:JFZB180-0109-SH

Applications:

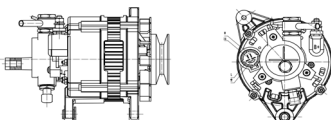
**SHFJL211 14V 80A**



OEM No: 3701100KAEB1  
Model:JFZB180-0113-SH

Applications:

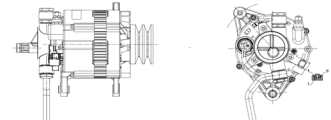
**SHFJL212 14V 80A**



OEM No: 3701100KAH  
Model:JFZB180-0114-SH

Applications:

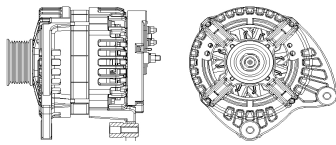
**SHFJL213 14V 90A**



OEM No: 3701100JQVB1  
Model:JFZB190-0101-SH

Applications: diesel light truck/Jiangxi ISUZU

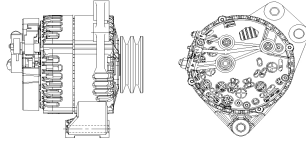
### SHFHF101 28V 150A



OEM No: 082V26101-7272/2  
Model: JFZ2150-0202-SH

Applications: bus

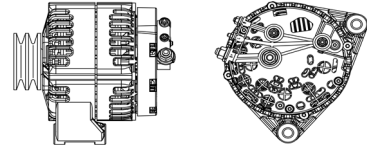
### SHFHF102 28V 55A



OEM No: HG1500098012  
Model: JFZ255-0205-SH

Applications:

### SHFHF103 28V 55A



OEM No: HG1500090125  
Model: JFZ255-0208-SH

Applications:

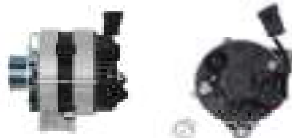
### SHFHF104 28V 55A



OEM No: HG1500099258  
Model: JFZ255-0211-SH

Applications:

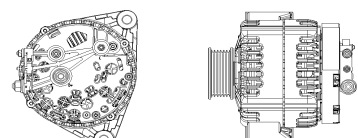
### SHFHF105 28V 55A



OEM No: VG1560090012  
Model: JFZ255-024-SH

Applications: WD615 export vehicle Euro II, military vehicle

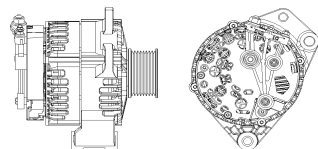
### SHFHF106 28V 70A



OEM No: HG1500099028  
Model: JFZ270-0200-SH

Applications:

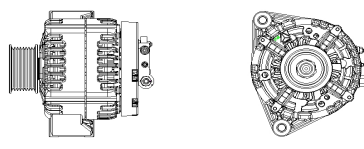
### SHFHF107 28V 70A



OEM No: HG1500090071  
Model: JFZ270-0202-SH

Applications:

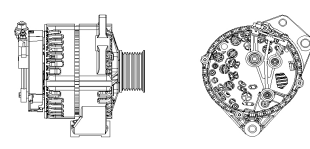
### SHFHF108 28V 70A



OEM No: HG1242090005  
Model: JFZ270-0203-SH

Applications:

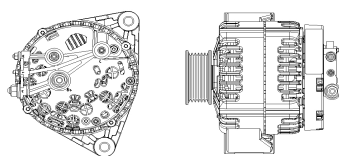
### SHFHF109 28V 70A



OEM No: HG1500090071  
Model: JFZ270-0205-SH

Applications: engineering machinery

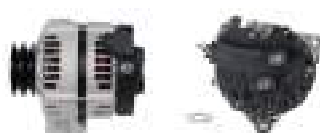
### SHFHF110 28V 70A



OEM No: HG1500099028A  
Model: JFZ270-0206-SH

Applications:

### SHFHF111 28V 70A



OEM No: HG1500090093  
Model: JFZ270-0208-SH

Applications: WD615 engineering machinery

### SHFHF112 28V 70A

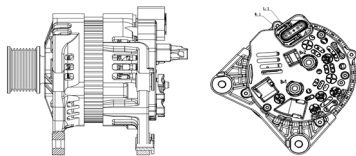


OEM No: 030V26101-7028/1  
Model: JFZ270-0209-SH

Applications: MC03, Sinotruk four cylinder 030

# SINOTRUK

## SHFHF113 28V 70A



OEM No: 070V26101-7287/2  
Model:JFZ270-0210-SH

Applications: Sinotruk four cylinder

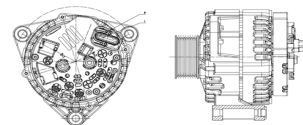
## SHFHF114 28V 80A



OEM No: 082V26101-7278  
Model:JFZ280-0203-SH

Applications: MAN D08. Sinotruk Man

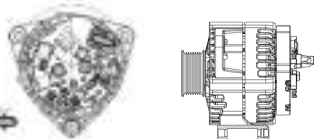
## SHFHF115 28V 110A



OEM No: 202V26101-7281/2  
Model:JFZ2110-3001-SH

Applications: Sinotruk Man MC11/MC13

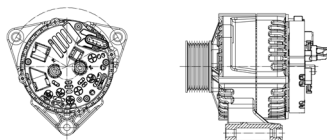
## SHFHF116 28V 110A



OEM No: 202V26101-7281/2  
Model:JFZ2110-3003-SH

Applications: Sinotruk Man MC11/MC13

## SHFHF117 28V 120A



OEM No: 202V26101-7272  
Model:JFZ2120-3001-SH

Applications:

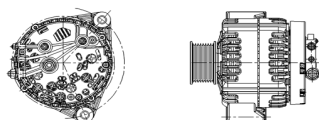
## SHFHF118 28V 150A



OEM No: 082V26101-7280  
Model:JFZ2150-3001-SH

Applications: MT07、Sinotruk bus

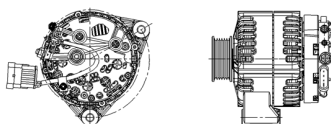
## SHFHF119 28V 55A



OEM No: VG1095090021  
Model:JFZ255-3000-SH

Applications:

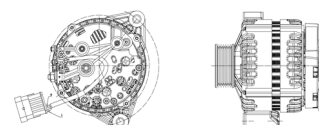
## SHFHF120 28V 55A



OEM No: VG1560090011  
Model:JFZ255-303-SH

Applications: WD615EGR heavy truck HOWO

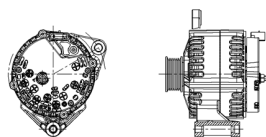
## SHFHF121 28V 70A



OEM No: VG1095094001  
Model:JFZ270-3000-SH

Applications:

## SHFHF122 28V 70A



OEM No: VG1246090017  
Model:JFZ270-3001-SH

Applications: 12L alternator HOWO A7 compatible with Iskra 5735

## SHFHF123 28V 70A



OEM No: VG1095094002  
Model:JFZ270-3002-SH

Applications: WD615 heavy truck

## SHFHF124 28V 80A

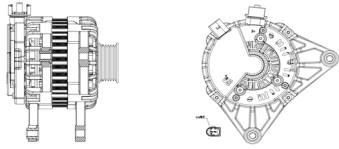


OEM No: 202V26101-7271  
Model:JFZ280-3002-SH

Applications: MAN D20. Sinotruk Man

# FAW (DALIAN)

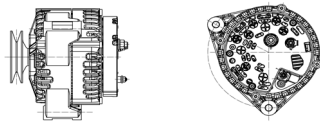
## SHFDC101 14V 140A



OEM No: 3701010-EY  
Model: JFZ1140-0300-SH

Applications:

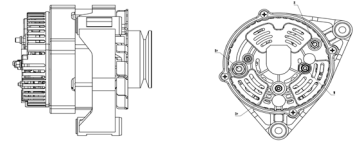
## SHFDC102 14V 150A



OEM No: S3701010-D723  
Model: JFZ1150-0301-SH

Applications:

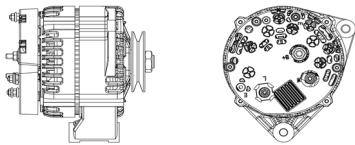
## SHFDC103 14V 50A



OEM No: 3701010-D539  
Model: JFZ150-0300-SH

Applications:

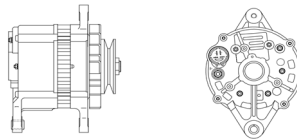
## SHFDC104 14V 55A



OEM No: 3701010-D392  
Model: JFZ155-0301-SH

Applications:

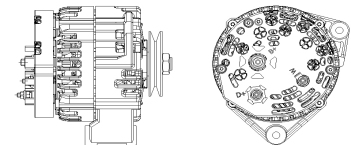
## SHFDC105 14V 65A



OEM No: 3701010-A249  
Model: JFZ165-0304-SH

Applications: engineering machinery

## SHFDC106 14V 70A



OEM No:  
Model: JFZ170-0300-SH

Applications:

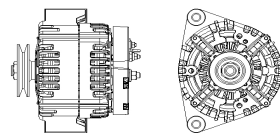
## SHFDC107 14V 75A



OEM No: 3701010-55D  
Model: JFZ175-031-SH

Applications: CA498 Hongta, Jinbei, Harbin light truck

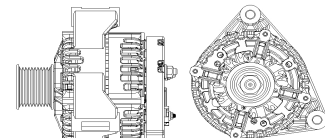
## SHFDC108 14V 95A



OEM No: 3701010-D454  
Model: JFZ195-0304-SH

Applications: Deutz BF4M2012-13-0454 engineering machinery

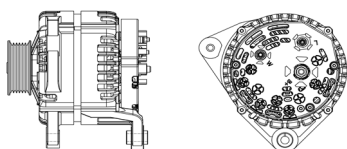
## SHFDC109 14V 95A



OEM No: 3701010-D457  
Model: JFZ195-0305-SH

Applications: BF4M2012-10-0457 engineering machinery

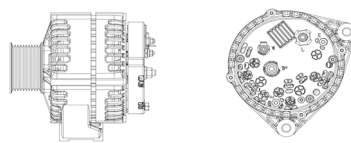
## SHFDC110 28V 100A



OEM No: 3701010-K02  
Model: JFZ2100-0301-SH

Applications: FAW Deutz CA4DD

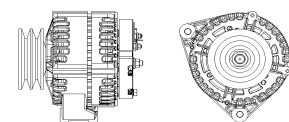
## SHFDC111 28V 110A



OEM No: 3701010-K33Y  
Model: JFZ2110-0300-SH

Applications: FAW Deutz

## SHFDC112 28V 110A

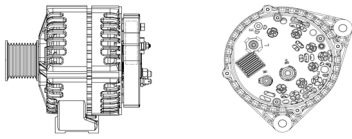


OEM No: 3701010-B181  
Model: JFZ2110-0302-SH

Applications: FAW Deutz

# FAW (DALIAN)

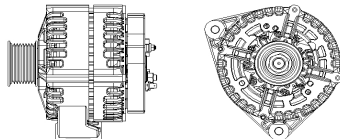
## SHFDC113 28V 110A



OEM No: 3701010-2H9Y  
Model: JFZ2110-0303-SH

Applications: FAW Deutz

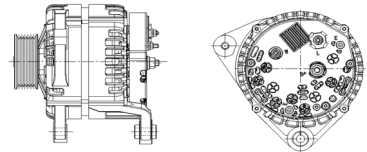
## SHFDC114 28V 110A



OEM No: 3701010-19NY  
Model: JFZ2110-0304-SH

Applications:

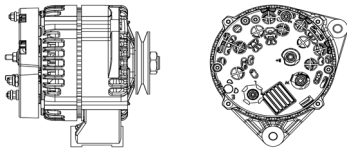
## SHFDC115 28V 120A



OEM No: 3701010-D23-H996  
Model: JFZ2120-03A01-SH

Applications:

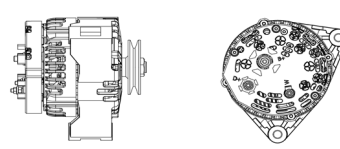
## SHFDC116 28V 35A



OEM No: 3701010-D445  
Model: JFZ235-0301-SH

Applications:

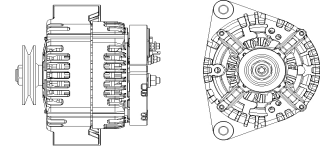
## SHFDC117 28V 35A



OEM No: 3701010-D592  
Model: JFZ235-0302-SH

Applications:

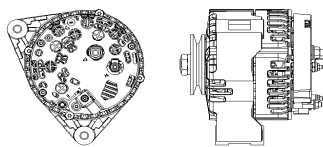
## SHFDC118 28V 55A



OEM No: 3701010-D395  
Model: JFZ255-0303-SH

Applications:

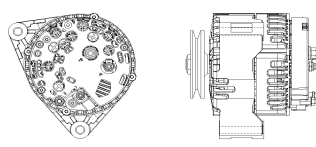
## SHFDC119 28V 55A



OEM No: 3701010-1307、  
3701010-1308  
Model: JFZ255-0305-SH

Applications: BF6M1013-24T2-  
1307 engineering machinery, no  
pumps

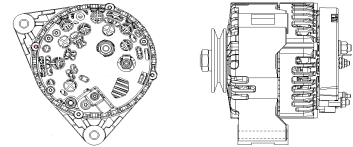
## SHFDC120 28V 55A



OEM No: 3701010-1723  
Model: JFZ255-0307-SH

Applications: BF6M2012

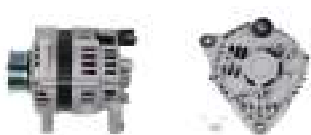
## SHFDC121 28V 55A



OEM No: 3701010-1308  
Model: JFZ255-0311-SH

Applications: Jilin mini truck  
Jiabao

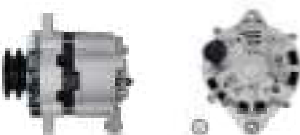
## SHFDC122 28V 55A



OEM No: 3701010A90DY  
Model: JFZ255-0315-SH

Applications: CA4DD

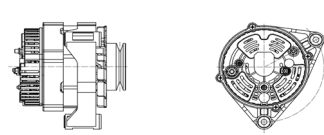
## SHFDC123 28V 55A



OEM No: 3701010-C118  
Model: JFZ255-031-SH

Applications: CA498\ Shenyang  
Jinbei、 Harbin light truck, no  
pimps

## SHFDC124 28V 55A

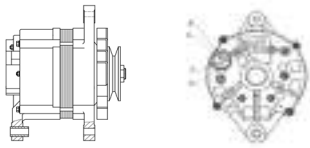


OEM No: 3701010-56D  
Model: JFZ255-034-SH

Applications: FAW Deutz

# FAW (DALIAN)

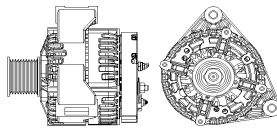
## SHFDC125 28V 55A



OEM No: 3701010-5B5  
Model:JFZ255-035-SH

Applications: CA4DC32-10-84H  
Harbin light truck

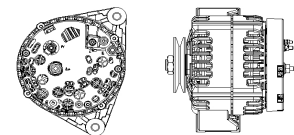
## SHFDC126 28V 70A



OEM No: 3701010-D473  
Model:JFZ270-0300-SH

Applications: BF6M2012-18-5079

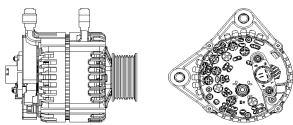
## SHFDC127 28V 70A



OEM No: 3701010-D397  
Model:JFZ270-0301-SH

Applications: BF6M1013-20-5030  
engineering machinery

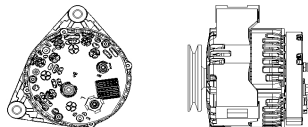
## SHFDC128 28V 75A



OEM No: 3701010-36D  
Model:JFZ275-0301-SH

Applications:

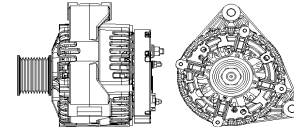
## SHFDC129 28V 75A



OEM No: 3701010-41E  
Model:JFZ275-0302-SH

Applications: BF4M2012-14E4-0768  
light/medium truck

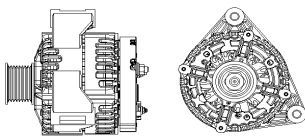
## SHFDC130 28V 75A



OEM No: 3701010-687  
Model:JFZ275-0303-SH

Applications: BF6M2012  
light/medium truck

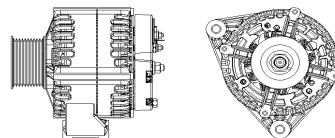
## SHFDC131 28V 75A



OEM No: 3701010-25GY  
Model:JFZ275-0309-SH

Applications: FAW

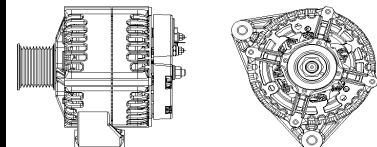
## SHFDC132 28V 80A



OEM No: 3701010-A11  
Model:JFZ280-0300-SH

Applications: FAW B17-99D

## SHFDC133 28V 80A



OEM No: 3701010-D821  
Model:JFZ280-0301-SH

Applications:

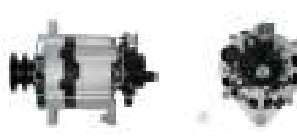
## SHFDC134 28V 55A



OEM No: 3701010-E851  
Model:JFZB255-0305-SH

Applications: CA6DF3-22E3-069  
Hanwei J5

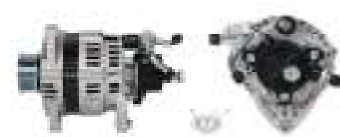
## SHFDC135 28V 55A



OEM No: 3701010-F543  
Model:JFZB255-0306-SH

Applications: CA4DF3-14E3F-060Q,  
FAW Sailong double-groove

## SHFDC136 28V 55A

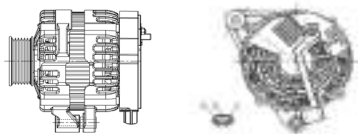


OEM No: 3701010A90D  
Model:JFZB255-0308-SH

Applications: CA4DD1-15E4 FAW

# KUNMING YUNNEI

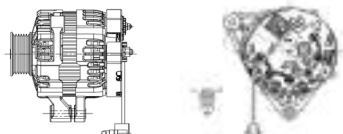
## SHFYN101 14V 105A



OEM No: D20TCIF-700116  
Model:JFZ1105-05A01-SH

Applications: D20TCIF-700116

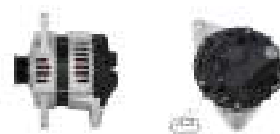
## SHFYN102 14V 110A



OEM No: D20TCID-700041  
Model:JFZ1110-0501-SH

Applications:

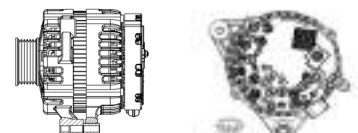
## SHFYN103 14V 120A



OEM No: D19TCI 70508C-1  
Model:JFZ1120-0501-SH

Applications: Yunnei D19

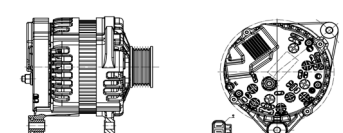
## SHFYN104 14V 120A



OEM No: D20TCIF-700081  
Model:JFZ1120-0504-SH

Applications: D20

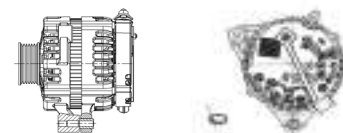
## SHFYN105 14V 120A



OEM No: G20TGDI-709146  
Model:JFZ1120-0505-SH

Applications:

## SHFYN106 14V 120A



OEM No: D20TCIF-700204  
Model:JFZ1120-0506-SH

Applications: Yunnei D25 China VI

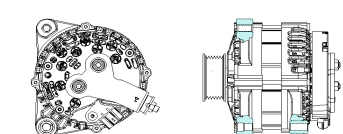
## SHFYN107 14V 120A



OEM No: 490PLUS-700147  
Model:JFZ1120-05A05-SH

Applications:

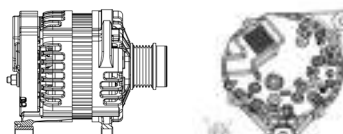
## SHFYN108 14V 140A



OEM No: D20TCID-700045  
Model:JFZ1140-0503-SH

Applications:

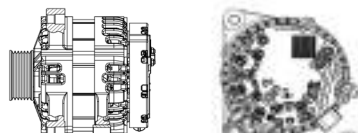
## SHFYN109 14V 150A



OEM No: G20TGDI-703100  
Model:JFZ1150-0501-SH

Applications:

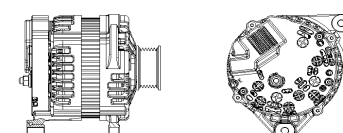
## SHFYN110 14V 150A



OEM No: D20TCIF-700031  
Model:JFZ1150-0502-SH

Applications: Kunming Yunnei

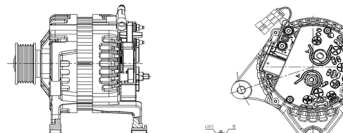
## SHFYN111 14V 150A



OEM No: G20TGDI-709130  
Model:JFZ1150-0503-SH

Applications:

## SHFYN112 14V 150A

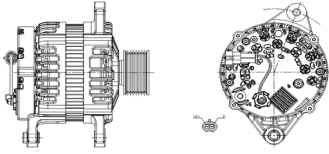


OEM No: D25TCIF-700150  
Model:JFZ1150-0504-SH

Applications:

# KUNMING YUNNEI

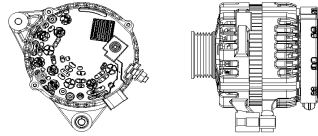
## SHFYN113 14V 150A



OEM No: D25TCIF-700080  
Model:JFZ1150-0505-SH

Applications:

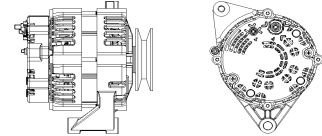
## SHFYN114 14V 150A



OEM No: D20TCIF-700302  
Model:JFZ1150-05A01-SH

Applications:

## SHFYN115 14V 55A



OEM No: YN4A-700092  
Model:JFZ155-0503-SH

Applications: forklift truck

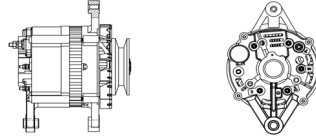
## SHFYN116 14V 60A



OEM No: YN4E-700020  
Model:JFZ160-0500-SH

Applications: Yunnei agricultural machinery

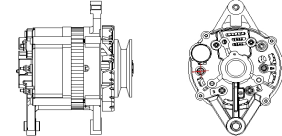
## SHFYN117 14V 60A



OEM No: YN4E-700079  
Model:JFZ160-0502-SH

Applications: agricultural machinery

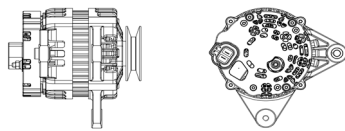
## SHFYN118 14V 60A



OEM No: YN4E-700140  
Model:JFZ160-0504-SH

Applications:

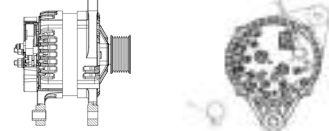
## SHFYN119 14V 70A



OEM No: YN4A-700001  
Model:JFZ170-0501-SH

Applications: forklift truck  
CPCD30

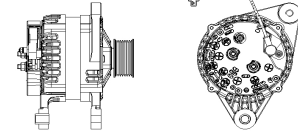
## SHFYN120 14V 90A



OEM No: YN30QNF-700003  
Model:JFZ190-0504-SH

Applications:

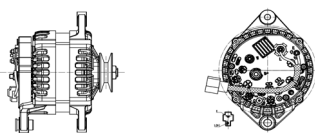
## SHFYN121 28V 100A



OEM No:  
Model:JFZ2100-0501-SH

Applications:

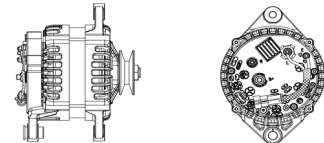
## SHFYN122 28V 100A



OEM No: D25TCIE-700081  
Model:JFZ2100-0503-SH

Applications: Yunnei D25 high power

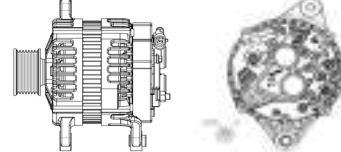
## SHFYN123 28V 100A



OEM No: D25TCIE-700083  
Model:JFZ2100-0504-SH

Applications: Yunnei 4100

## SHFYN124 28V 110A

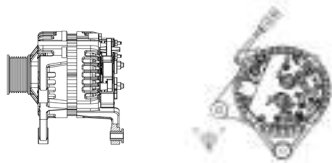


OEM No: D30TCIF-700044  
Model:JFZ2110-0500-SH

Applications: Kunming Yunnei  
D30 high power

# KUNMING YUNNEI

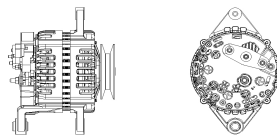
## SHFYN125 28V 120A



OEM No: D40TCIF-700031  
Model:JFZ2120-0500-SH

Applications:

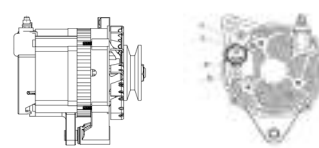
## SHFYN126 28V 27A



OEM No: DH2719  
Model:JFZ227-0500-SH

Applications: 4100QB FOTON,  
Hongta light vehicle

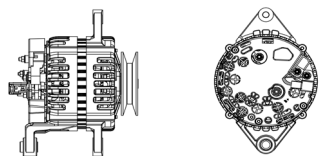
## SHFYN127 28V 27A



OEM No: YN4B-700072  
Model:JFZ227-0502-SH

Applications:

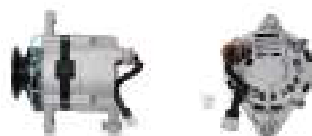
## SHFYN128 28V 35A



OEM No: HC024(DH2912)  
Model:JFZ235-0501-SH

Applications: 4100QB FOTON,  
Hongta light vehicle, Yunnei EFI  
engine, WZ29

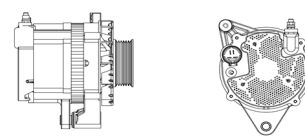
## SHFYN129 28V 35A



OEM No: DH2924A  
Model:JFZ235-0502-SH

Applications: HC292 light/medium  
truck

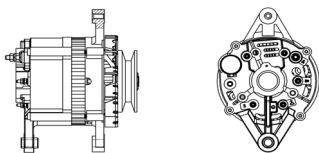
## SHFYN130 28V 35A



OEM No: X10006467 (YN4L-  
700020)  
Model:JFZ235-0504-SH

Applications:

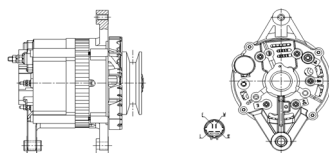
## SHFYN131 28V 35A



OEM No: YN4E-700078  
Model:JFZ235-0506-SH

Applications: agricultural  
machinery

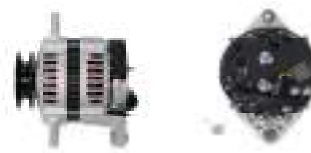
## SHFYN132 28V 35A



OEM No: YN4E-700182  
Model:JFZ235-0512-SH

Applications:

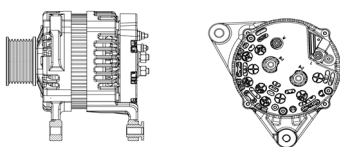
## SHFYN133 28V 50A



OEM No: D25TCIE-110051  
Model:JFZ250-0503-SH

Applications: Yunnei D25

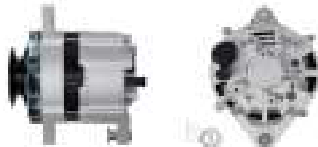
## SHFYN134 28V 55A



OEM No: YN6G-70201-1  
Model:JFZ255-0500-SH

Applications:

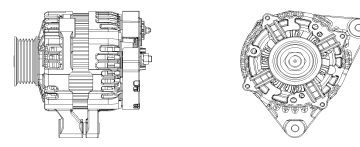
## SHFYN135 28V 55A



OEM No: D25TCIE-700018  
Model:JFZ255-0501-SH

Applications: Sinotruk light truck

## SHFYN136 28V 55A

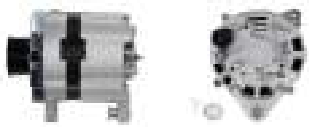


OEM No: D20TCIE-700109  
Model:JFZ255-0502-SH

Applications: Yunnei D20-2513

# KUNMING YUNNEI

**SHFYN137 28V 55A**



OEM No:  
HA10001720(YN33CRE-700002)  
Model:JFZ255-0503-SH

Applications: Sinotruk light truck

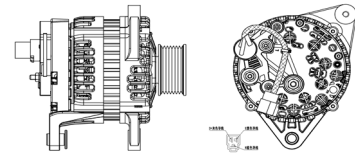
**SHFYN138 28V 55A**



OEM No: YN33CRD-700034  
Model:JFZ255-0507-SH

Applications: Yunnei YN33CRD

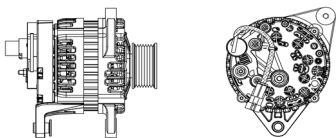
**SHFYN139 28V 55A**



OEM No: HC298(DH2503)  
Model:JFZ255-0510-SH

Applications:

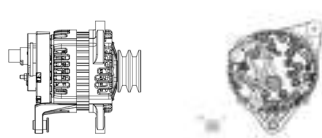
**SHFYN140 28V 55A**



OEM No: YN27CRE-700027  
Model:JFZ255-0511-SH

Applications: Shandong Kaima

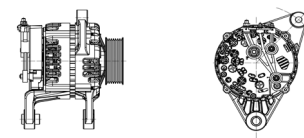
**SHFYN141 28V 55A**



OEM No: YN27CRE-700076  
Model:JFZ255-0513-SH

Applications:

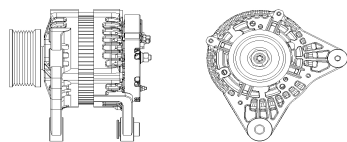
**SHFYN142 28V 70A**



OEM No: DH2211  
Model:JFZ270-0500-SH

Applications: Yunnei DH2211

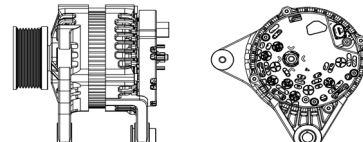
**SHFYN143 28V 70A**



OEM No: Y7004(YNF40-70041-1)  
Model:JFZ270-0501-SH

Applications: JAC Kangling

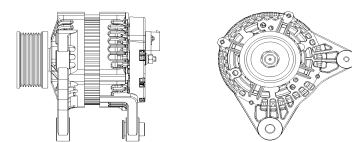
**SHFYN144 28V 70A**



OEM No: YNF40-700017  
Model:JFZ270-0503-SH

Applications: Yunnei YNF40

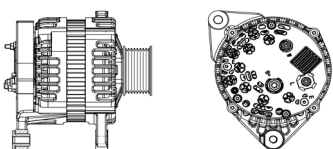
**SHFYN145 28V 70A**



OEM No: YNF40-700028  
Model:JFZ270-0505-SH

Applications: Sinotruk light truck

**SHFYN146 28V 70A**



OEM No: D67TCIF-70201-1  
Model:JFZ270-0506-SH

Applications:

**SHFYN147 28V 70A**



OEM No: YN38CRE-700001  
Model:JFZ270-0507-SH

Applications: Yunnei YN38

**SHFYN148 28V 70A**

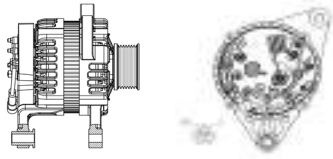


OEM No: D30TCIF-700001  
Model:JFZ270-0508-SH

Applications: Yunnei D30

# KUNMING YUNNEI

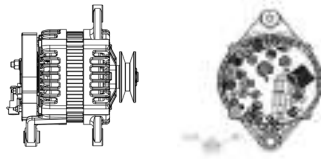
**SHFYN149 28V 70A**



OEM No: YN38CRE-700011  
Model:JFZ270-0509-SH

Applications:

**SHFYN150 28V 70A**



OEM No: D25TCIE-700052  
Model:JFZ270-0510-SH

Applications: Yunnei D30

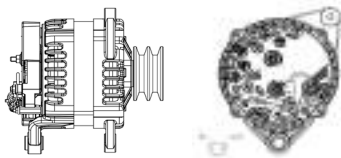
**SHFYN151 28V 70A**



OEM No: YN27CRE-700011  
Model:JFZ270-0511-SH

Applications: Chengdu Yunnei light truck

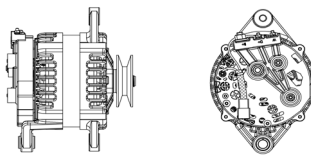
**SHFYN152 28V 70A**



OEM No: YN27CRE-700015  
Model:JFZ270-0512-SH

Applications: Yunnei YN27CRE

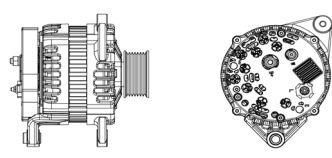
**SHFYN153 28V 70A**



OEM No: D25TCIE-700086  
Model:JFZ270-0513-SH

Applications: Yunnei D25 engine

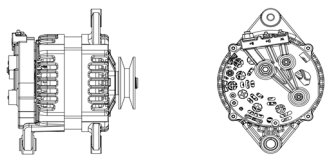
**SHFYN154 28V 70A**



OEM No: YN27CRE-110027  
Model:JFZ270-0514-SH

Applications: Yunnei YN27CRE

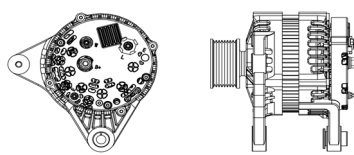
**SHFYN155 28V 70A**



OEM No: D25TCIE-700087  
Model:JFZ270-0515-SH

Applications: Yunnei D25 engine

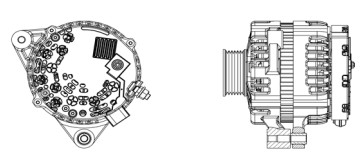
**SHFYN156 28V 70A**



OEM No: YNF40-700057  
Model:JFZ270-0516-SH

Applications: Yunnei YNF40 small wheel

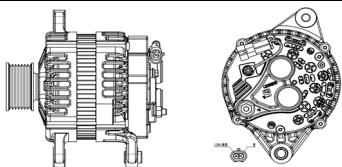
**SHFYN157 28V 70A**



OEM No: D20TCIF-700027  
Model:JFZ270-0517-SH

Applications: Yunnei D20-China VI

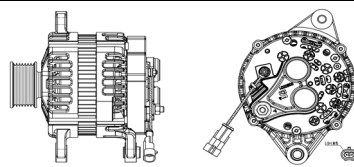
**SHFYN158 28V 70A**



OEM No: D30TCIF-700031  
Model:JFZ270-0518-SH

Applications:

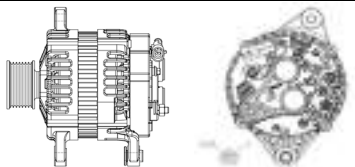
**SHFYN159 28V 70A**



OEM No: D30TCIF-700036  
Model:JFZ270-0519-SH

Applications: Yunnei D30

**SHFYN160 28V 70A**

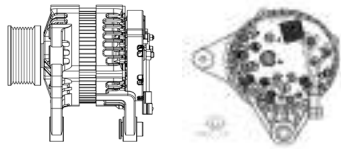


OEM No: D30TCIF-700059  
Model:JFZ270-0520-SH

Applications:

# KUNMING YUNNEI

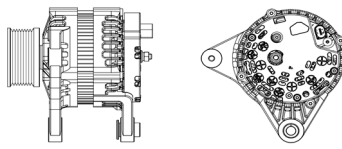
## SHFYN161 28V 70A



OEM No: YN4F-700016  
Model:JFZ270-0521-SH

Applications:

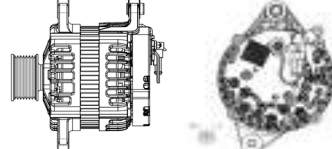
## SHFYN162 28V 70A



OEM No: YNF40-700097  
Model:JFZ270-0522-SH

Applications:

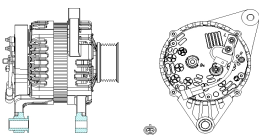
## SHFYN163 28V 70A



OEM No: D30TCIF-700084  
Model:JFZ270-0525-SH

Applications:

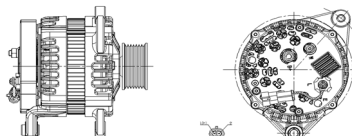
## SHFYN164 28V 70A



OEM No: 490PLUS-700070  
Model:JFZ270-05A07-SH

Applications:

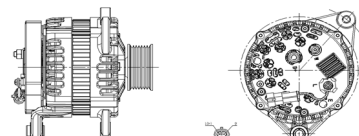
## SHFYN165 28V 70A



OEM No: 490PLUS-700101  
Model:JFZ270-05A09-SH

Applications: Yunnei JFZ2513

## SHFYN166 28V 70A



OEM No: 490PLUS-700142  
Model:JFZ270-05A11-SH

Applications:

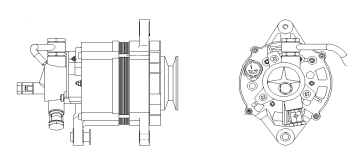
## SHFYN167 28V 90A



OEM No:  
Model:JFZ290-0501-SH

Applications: Yunnei light truck

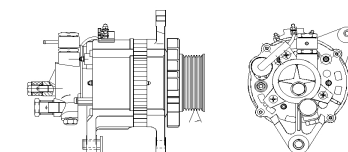
## SHFYN168 28V 70A



OEM No: 4100QB-700001  
Model:JFZB170-0500-SH

Applications:

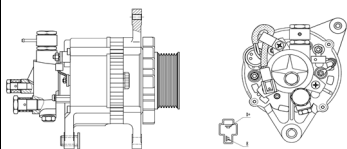
## SHFYN169 28V 35A



OEM No: HC261(DH2959)  
Model:JFZB235-0504-SH

Applications: JAC Kangling, Junling light/medium truck

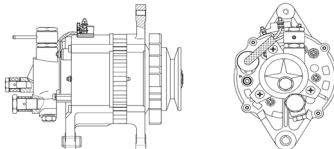
## SHFYN170 28V 35A



OEM No: HC396(2959B)  
Model:JFZB235-0507-SH

Applications: JAC Kangling, Junling light/medium truck

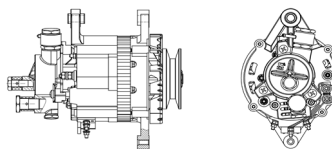
## SHFYN171 28V 35A



OEM No: YN4E-700076  
Model:JFZB235-0512-SH

Applications:

## SHFYN172 28V 35A



OEM No: YN4E-700081  
Model:JFZB235-0514-SH

Applications:

# KUNMING YUNNEI

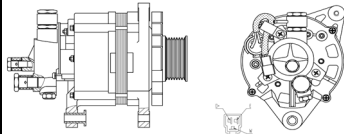
## SHFYN173 28V 55A



OEM No: HC306(DH2501A)  
Model:JFZB255-0500-SH

Applications: light/medium truck

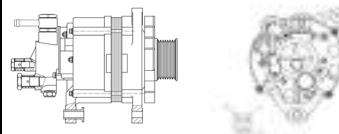
## SHFYN174 28V 55A



OEM No: HC288(DH2501)  
Model:JFZB255-0501-SH

Applications: JAC、FOTON  
Forland、FOTON Ollin light truck

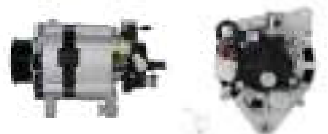
## SHFYN175 28V 55A



OEM No: DH2502  
Model:JFZB255-0502-SH

Applications: light/medium truck

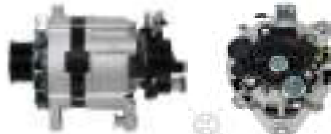
## SHFYN176 28V 55A



OEM No: HC302(DH2504)  
Model:JFZB255-0503-SH

Applications: light/medium truck

## SHFYN177 28V 55A



OEM No: YN38CRD-700013  
Model:JFZB255-0505-SH

Applications: light/medium truck

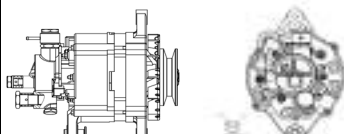
## SHFYN178 28V 55A



OEM No: SHA52112  
Model:JFZB255-0511-SH

Applications: Yunnei light truck

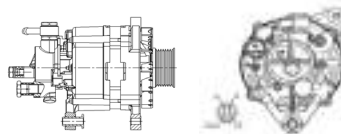
## SHFYN179 28V 55A



OEM No: YN4E-700115  
Model:JFZB255-0513-SH

Applications:

## SHFYN180 28V 55A



OEM No: YN27CRD-700013  
Model:JFZB255-0514-SH

Applications:

## SHFYN181 28V 70A

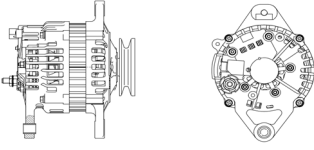


OEM No: HC312(DH2213A)  
Model:JFZB270-0500-SH

Applications: FOTON Forland  
Kangrui H3 van vehicle

# DONGFENG CHAOCHAI

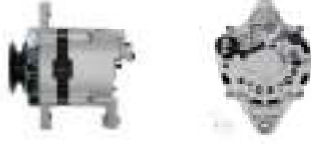
## SHFZC101 14V 70A



OEM No: 23100 CT303  
Model:JFZ170-0600-SH

Applications: Chaoyang CYQD32,  
Zhengzhou Nissan QD80

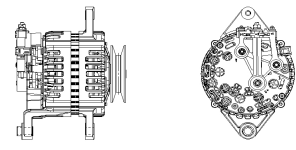
## SHFZC102 14V 70A



OEM No: 4102CNG-B10.21.30  
Model:JFZ170-0601-SH

Applications: Hefei JAC Chaoyang  
diesel engine

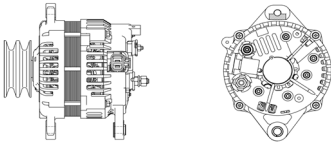
## SHFZC103 14V 70A



OEM No: 4A82-CE4-04A.21.30  
Model:JFZ170-0602-SH

Applications: Hefei JAC Chaoyang  
diesel engine

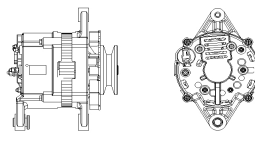
## SHFZC104 14V 90A



OEM No: 23100 CT302  
Model:JFZ190-063-SH

Applications:

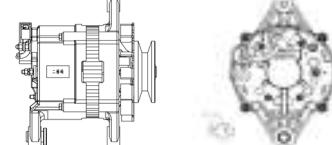
## SHFZC105 28V 35A



OEM No: 4100ZL-13B.21.30  
Model:JFZ235-062-SH

Applications: Chaoyang  
CY4102BQ、Jac pickup truck

## SHFZC106 28V 35A



OEM No: 4105Q-44M.21.30  
Model:JFZ235-063-SH

Applications:

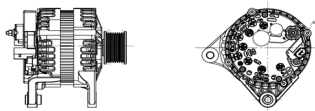
## SHFZC107 28V 45A



OEM No: 4102-E3C-A1G.21.30  
Model:JFZ245-0601-SH

Applications:

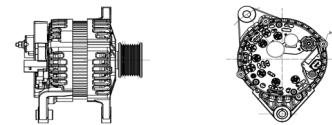
## SHFZC108 28V 55A



OEM No: 4SK151-06R.21.30  
Model:JFZ255-0603-SH

Applications: truck 4SK

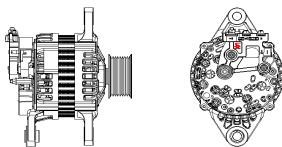
## SHFZC109 28V 55A



OEM No: 4SK151-06R.21.30-1  
Model:JFZ255-0604-SH

Applications: FOTON Forland  
Kangrui H3

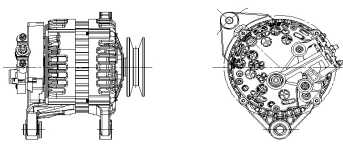
## SHFZC110 28V 70A



OEM No: 4102AZL.21.30-2  
Model:JFZ270-0600-SH

Applications:

## SHFZC111 28V 70A



OEM No: 4102-E3C.21.30-1  
Model:JFZ270-0601-SH

Applications: HFC1045 JAC  
Junling (Converse terminal socket  
facing down(two plug))

## SHFZC112 28V 70A

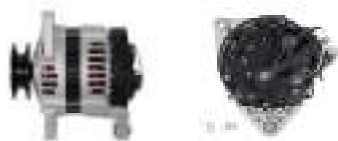


OEM No: 4102-C3D-118.21.30  
Model:JFZ270-0602-SH

Applications: Chaoyang diesel

# DONGFENG CHAOCHAI

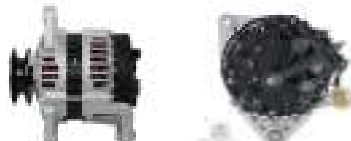
**SHFZC113 28V 70A**



OEM No: 4102-CE4D-118.21.30  
Model:JFZ270-0604-SH

Applications: Chaoyang diesel

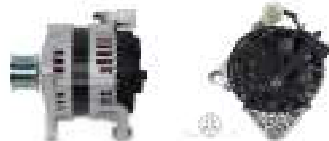
**SHFZC114 28V 70A**



OEM No: 4BK251-118.21.30  
Model:JFZ270-0607-SH

Applications:

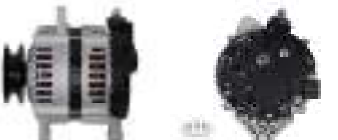
**SHFZC115 28V 70A**



OEM No: 4SK251-118.21.30  
Model:JFZ270-0612-SH

Applications:

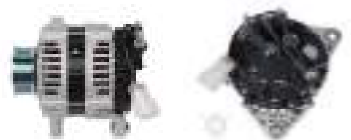
**SHFZC116 28V 70A**



OEM No: 4A82-CS5.21.30A  
Model:JFZ270-0613-SH

Applications: JAC Chaoyang diesel

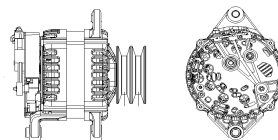
**SHFZC117 28V 70A**



OEM No: NGD3.0-CS5B-C118.21.30  
Model:JFZ270-0614-SH

Applications: Dongfeng Chaoyang diesel

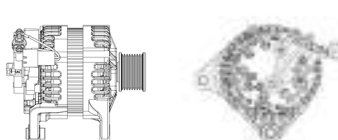
**SHFZC118 28V 70A**



OEM No: 4A82-CS5-04.21.30  
Model:JFZ270-0616-SH

Applications: JAC Chaoyang diesel 4A82

**SHFZC119 28V 70A**



OEM No: 4SK251-ZC118.21.30  
Model:JFZ270-0619-SH

Applications:

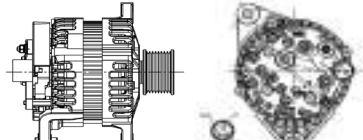
**SHFZC120 28V 70A**



OEM No: 4A82-CS5.21.30A-1  
Model:JFZ270-0620-SH

Applications: Chaoyang diesel 4A82

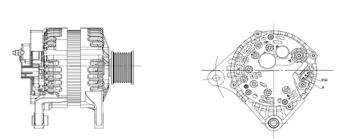
**SHFZC121 28V 70A**



OEM No: 4SK351-122.21.30-1  
Model:JFZ270-0621-SH

Applications: Chaoyang diesel 4SK351

**SHFZC122 28V 70A**



OEM No: 4SK251-02A.21.30  
Model:JFZ270-0623-SH

Applications: Chaoyang diesel 4SK251

**SHFZC123 28V 70A**



OEM No: 4SK161.21.30-1  
Model:JFZ270-0624-SH

Applications: Dongfeng, Sinotruk light truck

**SHFZC124 28V 70A**

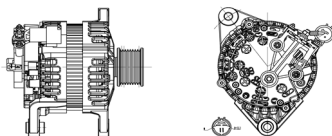


OEM No: 4SK151-ZC118.21.30  
Model:JFZ270-0625-SH

Applications: Sinotruk light truck

# DONGFENG CHAOCHAI

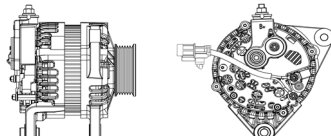
## SHFZC125 28V 70A



OEM No: 4SK661-118.21.30  
Model:JFZ270-0627-SH

Applications:

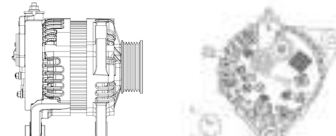
## SHFZC126 28V 70A



OEM No: NGD3.0-CS5D-02A.21.30  
Model:JFZ270-0628-SH

Applications: JAC light truck

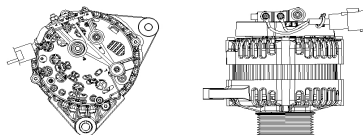
## SHFZC127 28V 70A



OEM No: NGD3.0-CS5D-01.21.30  
Model:JFZ270-0630-SH

Applications: Chaoyang diesel  
NGD3.0-CS5D

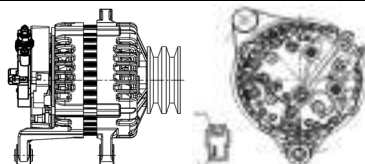
## SHFZC128 28V 70A



OEM No: NGD3.0-CS6.21.30  
Model:JFZ270-0631-SH

Applications: JAC light truck  
NGD3.0-CS5D

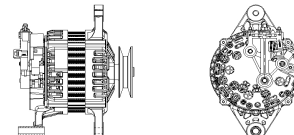
## SHFZC129 28V 70A



OEM No: 4102-C3C.21.30  
Model:JFZ270-0633-SH

Applications: Chaoyang diesel  
4102

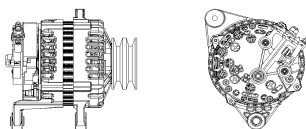
## SHFZC130 28V 70A



OEM No: 4102H.21.30  
Model:JFZ270-063-SH

Applications: Chaoyang diesel

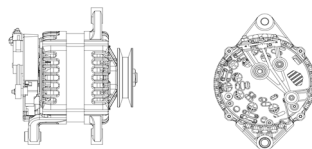
## SHFZC131 28V 70A



OEM No: 4102-C3F-03.21.30  
Model:JFZ270-064-SH

Applications: light vehicle JAC

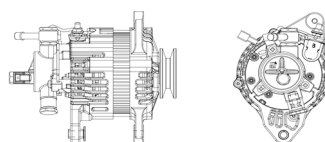
## SHFZC132 28V 90A



OEM No: 4A82-CE4-V04.21.30  
Model:JFZ290-0600-SH

Applications: Hefei JAC Chaoyang  
diesel engine

## SHFZC133 28V 70A

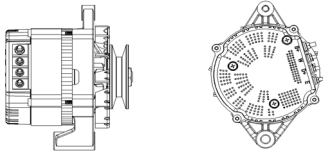


OEM No: 4BG231-2.21.30-1  
Model:JFZB270-0602-SH

Applications: Chaoyang diesel  
with pumps

# YANGCHAI

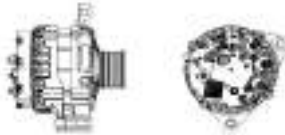
## SHFYC101 14V



OEM No: 2085090110  
Model: JFZ135-08K01-SH

Applications:

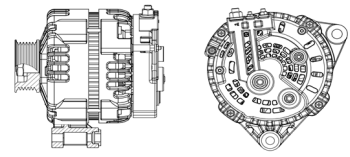
## SHFYC102 28V



OEM No: 1009641059  
Model: JFZ2110-08A03-SH

Applications:

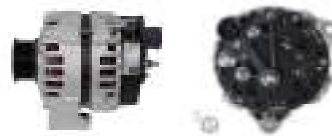
## SHFYC103 28V



OEM No: 1001227029  
Model: JFZ255-0801-SH

Applications:

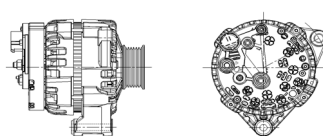
## SHFYC104 28V



OEM No: 1001997174  
Model: JFZ255-0802-SH

Applications: Weichai WP4

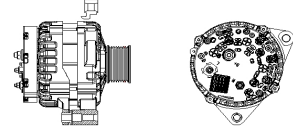
## SHFYC105 28V



OEM No: 1011185879  
Model: JFZ255-08A01-SH

Applications:

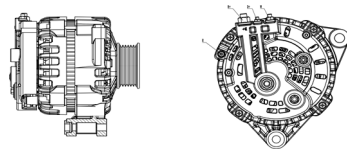
## SHFYC106 28V



OEM No: 1002408546  
Model: JFZ280-0800-SH

Applications: Yangchai light truck

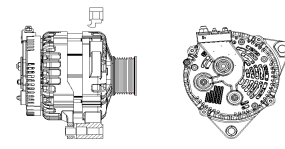
## SHFYC107 28V



OEM No: 1004414261  
Model: JFZ280-0801-SH

Applications:

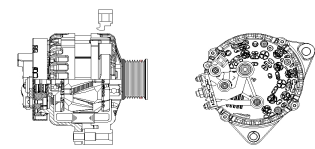
## SHFYC108 28V



OEM No: 1001587295  
Model: JFZ280-0802-SH

Applications:

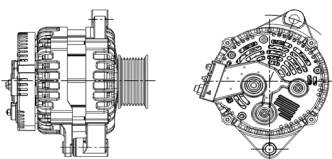
## SHFYC109 28V



OEM No: 1004909284  
Model: JFZ280-0803-SH

Applications:

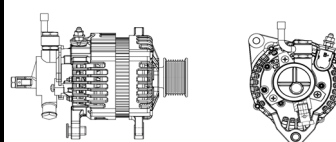
## SHFYC110 28V



OEM No: 1006853056  
Model: JFZ280-0806-SH

Applications:

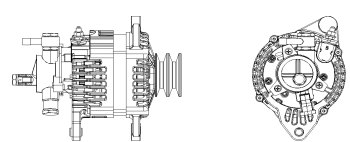
## SHFYC111 14V



OEM No: 1001590434  
Model: JFZB1150-0802-SH

Applications: DFAC commercial vehicle

## SHFYC112 28V



OEM No: 1002389018  
Model: JFZB2100-0800-SH

Applications: Yangchai light truck

# YANGCHAI

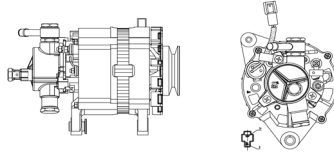
## SHFYC113 28V



OEM No: 1000341979  
Model:JFZB255-0800-SH

Applications:

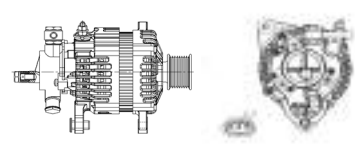
## SHFYC114 28V



OEM No: 1003250028  
Model:JFZB255-0801-SH

Applications:

## SHFYC115 28V

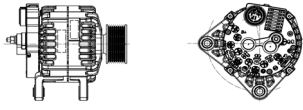


OEM No: 1001580947  
Model:JFZB280-0800-SH

Applications:

# FAW XICHA

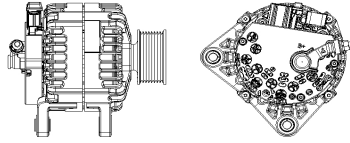
## SHFXC101 28V 100A



OEM No: 3701010-36DDL  
Model:JFZ2100-1000-SH

Applications: heavy truck Aowe  
13L、FAW J6

## SHFXC102 28V 100A

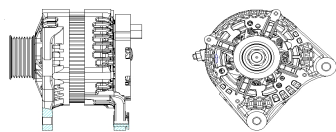


OEM No: 3701010-M5B-  
02001DL  
Model:JFZ2100-1001-SH

Applications: heavy truck Aowe  
13L、FAW J7

# BECEC / FOTON

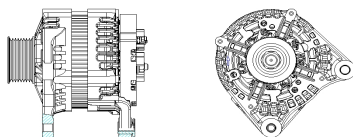
## SHFFT101 14V 120A



OEM No: 5318120、5266781  
Model:JFZ1120-1101-SH

Applications: FOTON Cummins  
2.8T Aumark

## SHFFT102 14V 120A



OEM No: 5318121、5272666  
Model:JFZ1120-1102-SH

Applications: FOTON Cummins  
2.8L export (Russia)

## SHFFT103 14V 120A



OEM No: E049362000244  
Model:JFZ1120-1103-SH

Applications: FOTON 493

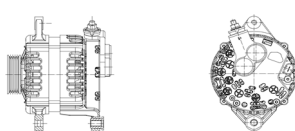
## SHFFT104 14V 120A



OEM No: EQ48662000021  
Model:JFZ1120-1105-SH

Applications:

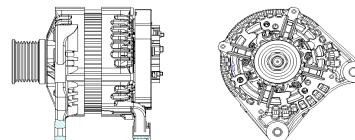
## SHFFT105 14V 120A



OEM No: EQ48662000027  
Model:JFZ1120-1106-SH

Applications:

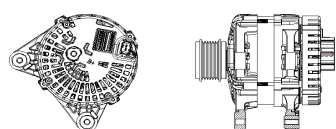
## SHFFT106 14V 135A



OEM No: 5316342  
Model:JFZ1135-111-SH

Applications: FOTON Cummins 3.8  
light/medium truck

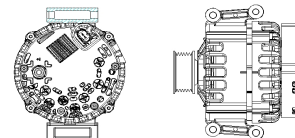
## SHFFT107 14V 140A



OEM No: P500002129  
Model:JFZ1140-1107-SH

Applications:

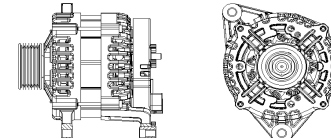
## SHFFT108 14V 140A



OEM No: PV10005405  
Model:JFZ1140-1111-SH

Applications: BAIC Foton SUV car

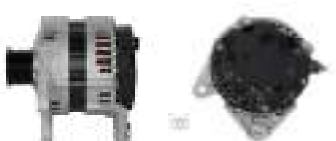
## SHFFT109 14V 140A



OEM No: PV10005725  
Model:JFZ1140-1112-SH

Applications:

## SHFFT110 14V 150A



OEM No: 5346824  
Model:JFZ1150-1101-SH

Applications: Cummins light truck

## SHFFT111 14V 150A



OEM No: 5523027  
Model:JFZ1150-1102-SH

Applications: FOTON Cummins 2.8  
high power

## SHFFT112 14V 180A

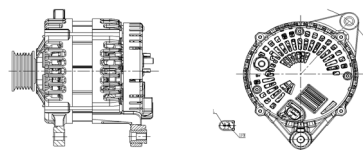


OEM No: PV10006675  
Model:JFZ1180-1101-SH

Applications:

# BECEC / FOTON

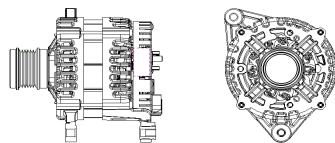
## SHFFT113 14V 180A



OEM No: PP10009208  
Model:JFZ1180-11V01-SH

Applications:

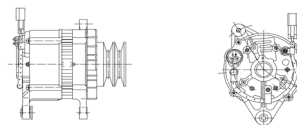
## SHFFT114 14V 180A



OEM No: PV10009738  
Model:JFZ1180-11V03-SH

Applications:

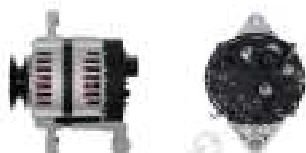
## SHFFT115 14V 50A



OEM No: E049362000086  
Model:JFZ150-111-SH

Applications:

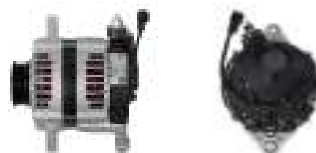
## SHFFT116 14V 80A



OEM No: E049362000034  
Model:JFZ180-1101-SH

Applications: BJ493ZLQV1 Ollin

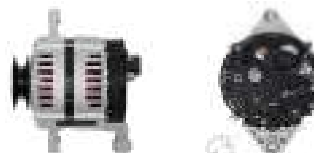
## SHFFT117 14V 90A



OEM No: EQ48662000030  
Model:JFZ190-1102-SH

Applications: 486、491 passenger vehicle (SUV)

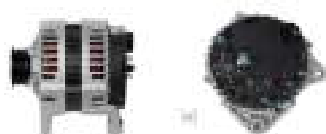
## SHFFT118 14V 90A



OEM No: E049362000192  
Model:JFZ190-1103-SH

Applications: BJ493ZLQV1 Ollin

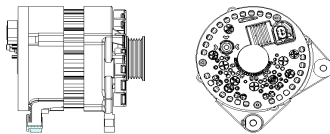
## SHFFT119 28V 110A



OEM No: 3698351  
Model:JFZ2110-1102-SH

Applications: Auman GTL  
Cummins, exchange Prestolite  
144-2100SG/AVIH2103

## SHFFT120 28V 110A



OEM No: 6377248  
Model:JFZ2110-11K01-SH

Applications:

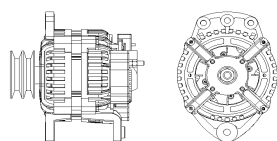
## SHFFT121 28V 150A



OEM No: 1611536000001  
Model:JFZ2150-1100-SH

Applications:

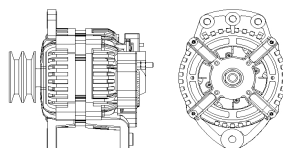
## SHFFT122 28V 150A



OEM No: 1611536000006  
Model:JFZ2150-1101-SH

Applications:

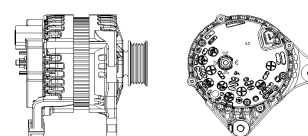
## SHFFT123 28V 150A



OEM No: 1611536000007  
Model:JFZ2150-1107-SH

Applications:

## SHFFT124 28V 70A

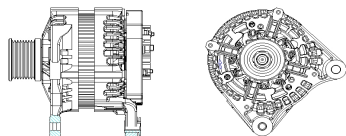


OEM No: 3696212  
Model:JFZ270-1102-SH

Applications: Auman

# BECEC / FOTON

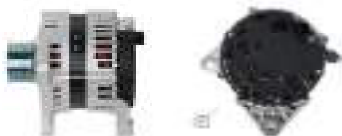
## SHFFT125 28V 70A



OEM No: 5318117、4990783  
Model:JFZ270-112-SH

Applications: Aumark 3.8L、Ollin  
、small King long、Forland

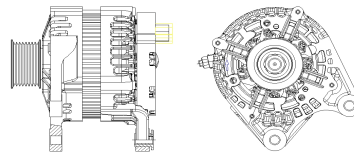
## SHFFT126 28V 80A



OEM No: 5318122  
Model:JFZ280-1100-SH

Applications: FOTON Cummins 2.8

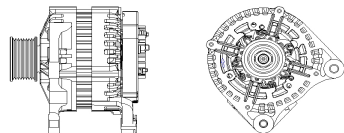
## SHFFT127 28V 80A



OEM No: 5442017  
Model:JFZ280-1102-SH

Applications: FOTON Cummins  
2.8T Aumark

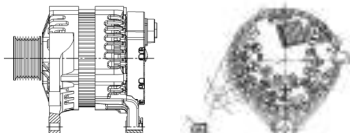
## SHFFT128 28V 90A



OEM No: 5320720  
Model:JFZ290-1100-SH

Applications: FOTON Cummins  
ISF3.8 refrigerated vehicle

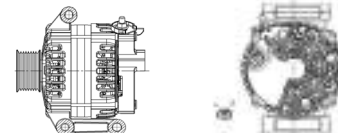
## SHFFT129 28V 90A



OEM No: 6374055  
Model:JFZ290-11A01-SH

Applications:

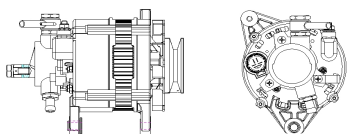
## SHFFT130 48V 100A



OEM No: 6395609  
Model:JFZ5100-11A01-SH

Applications:

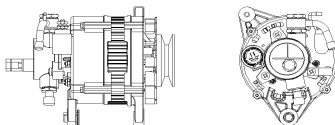
## SHFFT131 14V 100A



OEM No: E049362000112  
Model:JFZB1100-1101-SH

Applications: BJ493ZQ3-12ke  
pickup truck、Ollin light truck

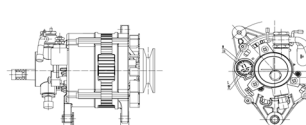
## SHFFT132 14V 100A



OEM No: E049362000135  
Model:JFZB1100-1103-SH

Applications: BJ493ZLQ4 light  
bus/different directions for  
pressure-resistant pipe and

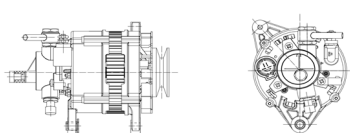
## SHFFT133 14V 100A



OEM No: E049362000153  
Model:JFZB1100-1104-SH

Applications: BJ493ZQ-21KE light  
bus

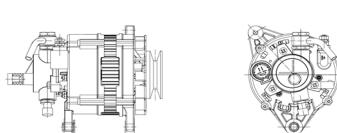
## SHFFT134 14V 100A



OEM No: E049362000204  
Model:JFZB1100-1106-SH

Applications:

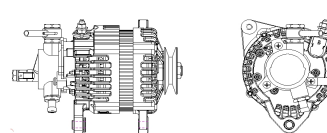
## SHFFT135 14V 100A



OEM No: E049362000209  
Model:JFZB1100-1108-SH

Applications:

## SHFFT136 14V 120A

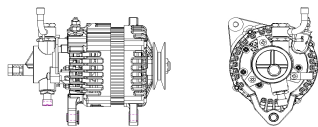


OEM No: E049362000124  
Model:JFZB1120-1100-SH

Applications: BJ493ZQ3-12ke MP-  
X、Fengjing、Sapu

# BECEC / FOTON

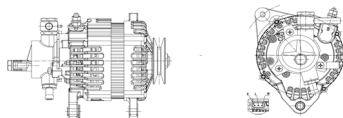
## SHFFT137 14V 120A



OEM No: E049362000161  
Model:JFZB1120-1102-SH

Applications: BJ493ZLQ4-3PE  
pickup truck

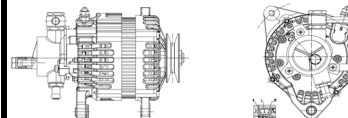
## SHFFT138 14V 120A



OEM No: E049362000179  
Model:JFZB1120-1104-SH

Applications: FOTON light truck,  
pickup truck

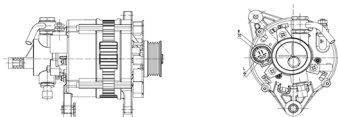
## SHFFT139 14V 120A



OEM No: E049362000185  
Model:JFZB1120-1105-SH

Applications: FOTON light truck,  
pickup truck

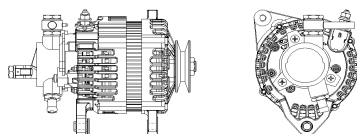
## SHFFT140 14V 120A



OEM No: E049362000258  
Model:JFZB1120-1113-SH

Applications:

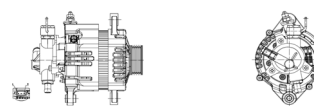
## SHFFT141 14V 120A



OEM No: E049362000264  
Model:JFZB1120-1116-SH

Applications:

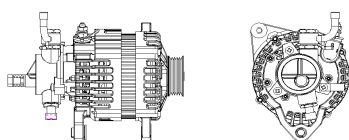
## SHFFT142 14V 120A



OEM No: E049362000240  
Model:JFZB1120-1119-SH

Applications: FOTON light truck

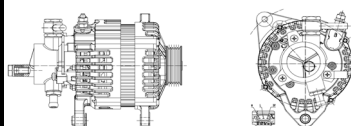
## SHFFT143 14V 140A



OEM No: E049362000216  
Model:JFZB1140-1100-SH

Applications: FOTON light truck

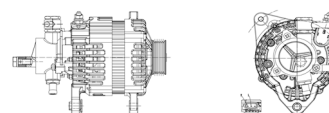
## SHFFT144 14V 140A



OEM No: E049362000223  
Model:JFZB1140-1101-SH

Applications: BAIC Foton  
4J28TC3-3K5

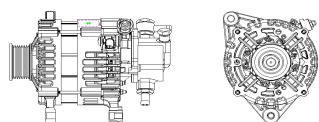
## SHFFT145 14V 140A



OEM No: E049362000276  
Model:JFZB1140-1106-SH

Applications:

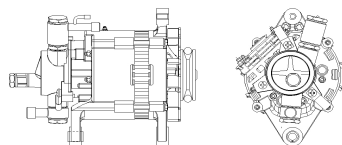
## SHFFT146 14V 140A



OEM No: PSH0008994  
Model:JFZB1140-11B01-SH

Applications:

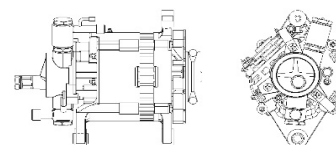
## SHFFT147 14V 65A



OEM No: E048362000035  
Model:JFZB165-111-SH

Applications: FOTON 483

## SHFFT148 14V 65A

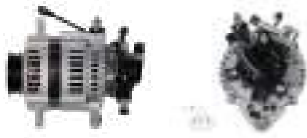


OEM No: E048662000002  
Model:JFZB165-112-SH

Applications: BJ486 FOTON 486

# BECEC / FOTON

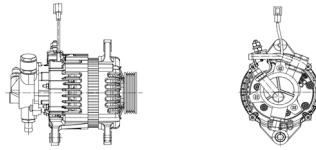
## SHFFT149 14V 90A



OEM No: EQ48662000035  
Model:JFZB190-1101-SH

Applications: 486/486 NA engine  
Fengjing、MP-X、Ollin、Sapu、  
FOTON 493 light/medium truck

## SHFFT150 14V 90A

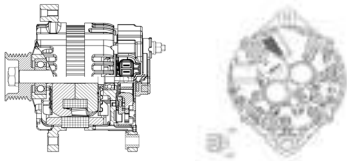


OEM No: JFZB190-1101-SH  
Model:JFZB190-1103-SH

Applications: light/medium truck

# DFLE

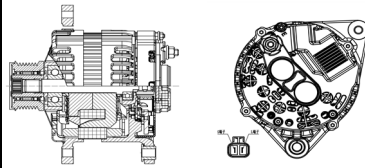
## SHFDF101 14V 135A



OEM No: 23100 2DB3B  
Model:JFZ1135-1200-SH

Applications: DF light engine  
ZD30

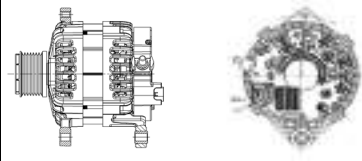
## SHFDF102 14V 135A



OEM No: 3701010-FD2301  
Model:JFZ1135-1201-SH

Applications: Dongfeng  
ZD30engine

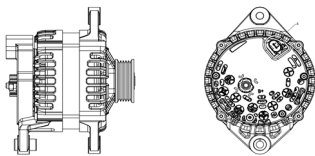
## SHFDF103 14V 150A



OEM No: 3701010-FD2600  
Model:JFZ1150-12A01-SH

Applications:

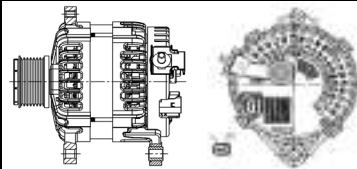
## SHFDF104 14V 180A



OEM No: 3701010-E4194  
Model:JFZ1180-1200-SH

Applications:

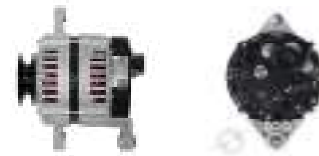
## SHFDF105 14V 180A



OEM No: 23100T156A  
Model:JFZ1180-1201-SH

Applications: Dongfeng ZD30  
refrigerated truck

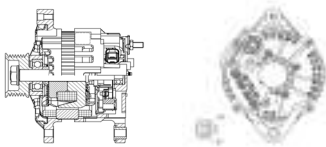
## SHFDF106 14V 80A



OEM No: 3701010-E410C  
Model:JFZ180-1200-SH

Applications: ZD28 Ruiling

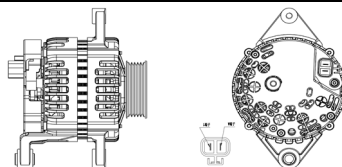
## SHFDF107 14V 90A



OEM No: 231002DB2A  
Model:JFZ190-1202-SH

Applications: ZD30 Captain  
light/medium truck

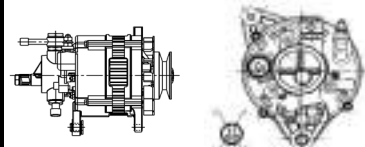
## SHFDF108 14V 90A



OEM No: 3701010-E4115  
Model:JFZ190-1203-SH

Applications: DF light engine  
ZD28

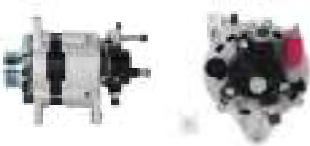
## SHFDF109 14V 80A



OEM No: 3701010-E410B  
Model:JFZB180-1202-SH

Applications:

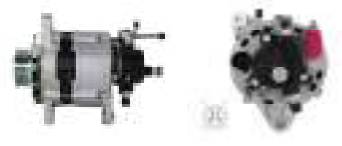
## SHFDF110 14V 90A



OEM No: 3701010-E4101  
Model:JFZB190-1200-SH

Applications:

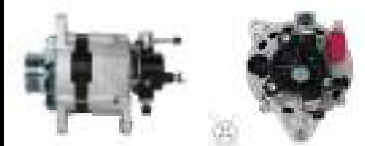
## SHFDF111 14V 90A



OEM No: 3701010-E4103  
Model:JFZB190-1201-SH

Applications: DF Dolica pickup  
truck (ZD28 common rail  
conversion machine)

## SHFDF112 14V 90A

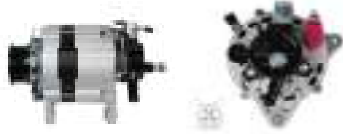


OEM No: 3701010-E4102  
Model:JFZB190-1202-SH

Applications: DF Dolica pickup  
truck (D28 common rail conversion  
machine)

# DFLE

**SHFDF113 14V 90A**

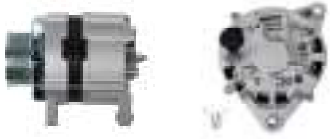


OEM No: 3701010-E4104  
Model:JFZB190-1203-SH

Applications: DF light engine  
ZD28

# TIANJING LOVOL

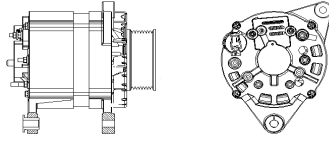
## SHFLW101 14V 100A



OEM No: T845010048  
Model:JFZ1100-1300-SH

Applications: Lovol tractor

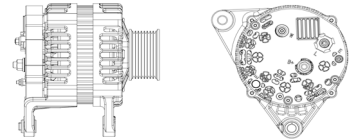
## SHFLW102 14V 100A



OEM No: T845010058  
Model:JFZ1100-1304-SH

Applications:

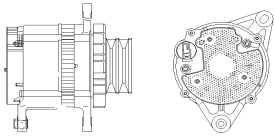
## SHFLW103 14V 110A



OEM No: E300901-00002B  
Model:JFZ1110-1300-SH

Applications:

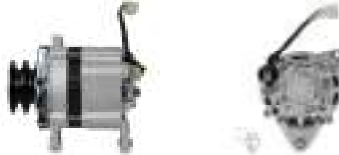
## SHFLW104 14V 65A



OEM No: T845010047  
Model:JFZ165-1300-SH

Applications: 1004C-  
D4TART82BA02 Lovol, generator  
set, Tianjin Perkins

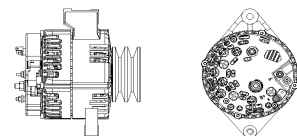
## SHFLW105 28V 55A



OEM No: T64501023B  
Model:JFZ255-1301-SH

Applications: Phaser135TiA02  
Perkins 24V Z253C/ Lovol  
135TiA02

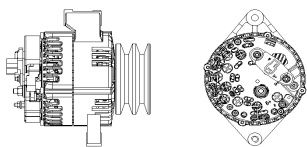
## SHFLW106 28V 55A



OEM No: T845010022  
Model:JFZ255-1303-SH

Applications: 6B180-e3PA101

## SHFLW107 28V 55A



OEM No: T845010027  
Model:JFZ255-1306-SH

Applications:

# BAODING GREAT WAL

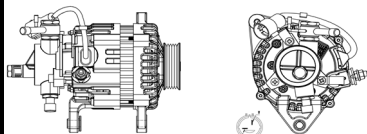
## SHFCC101 14V 110A



OEM No: 3701100-E06-A3  
Model:JFZB1110-1404-SH

Applications: GW2.5,2.8TC/TCI  
Haval

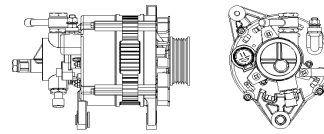
## SHFCC102 14V 110A



OEM No: 3701100-E06-A6  
Model:JFZB1110-1409-SH

Applications: GW2.5,2.8TC/TCI  
Wingle (pickup truck)

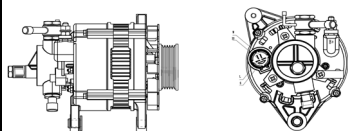
## SHFCC103 14V 110A



OEM No: 3701100-E06-A3  
Model:JFZB1110-141-SH

Applications:

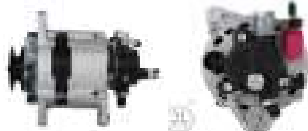
## SHFCC104 14V 110A



OEM No: 3701100-E06-R2  
Model:JFZB1110-142-SH

Applications: GW2.5,2.8TC/TCI  
Wingle

## SHFCC105 14V 90A



OEM No: 3701100-E06  
Model:JFZB190-141-SH

Applications: 2.5, 2.8TC Wingle  
Sailing Youtuo TC Tianma/  
Sailing Tianma (pickup truck)

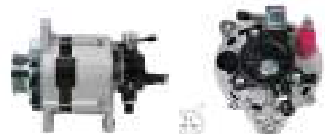
## SHFCC106 14V 90A



OEM No: 3701100-E06-A1  
Model:JFZB190-142-SH

Applications: GW2.5,2.8TC/TCI  
Haval (SUV)

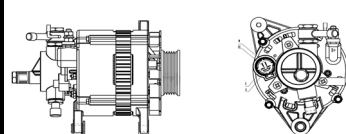
## SHFCC107 14V 90A



OEM No: 3701100-E06-A2  
Model:JFZB190-143-SH

Applications: GW2.5,2.8TC/TCI  
Haval (SUV)

## SHFCC108 14V 90A

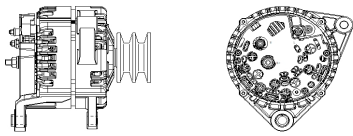


OEM No: 3701100-E06-R1  
Model:JFZB190-144-SH

Applications: GW2.5,2.8TC/TCI  
Wingle (pickup truck) Deere

# WEICHAI

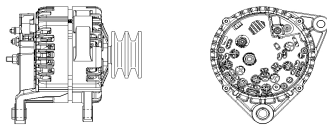
## SHFWC101 28V 100A



OEM No: 1000379996  
Model:JFZ2100-1600-SH

Applications: Yutong、Asiastar bus

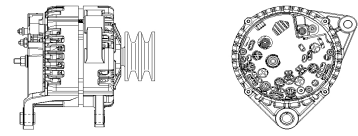
## SHFWC102 28V 100A



OEM No: 1001036696  
Model:JFZ2100-1601-SH

Applications:

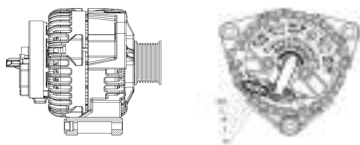
## SHFWC103 28V 120A



OEM No: 1000583620  
Model:JFZ2120-1600-SH

Applications: Yutong、Asiastar bus

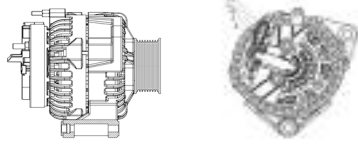
## SHFWC104 28V 120A



OEM No: 612600090660  
Model:JFZ2120-1601-SH

Applications:

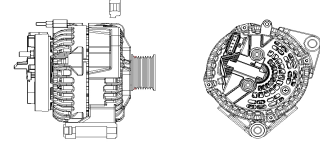
## SHFWC105 28V 120A



OEM No: 1004209413  
Model:JFZ2120-1602-SH

Applications:

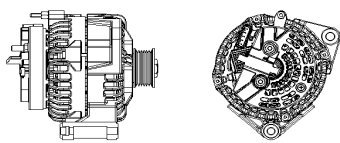
## SHFWC106 28V 120A



OEM No: 1007309691  
Model:JFZ2120-16A01-SH

Applications:

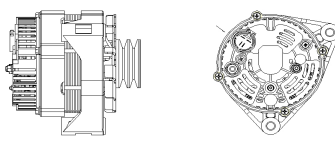
## SHFWC107 28V 120A



OEM No: 1009568545  
Model:JFZ2120-16A02-SH

Applications:

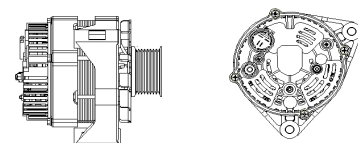
## SHFWC108 28V 25A



OEM No: 61200090043  
Model:JFZ225-161-SH

Applications: Weichai WD615 series 64D-15

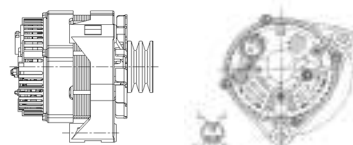
## SHFWC109 28V 35A



OEM No: 612600090147  
Model:JFZ235-161-SH

Applications: Weichai WD615T series Q0237engineering machinery

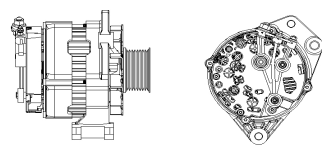
## SHFWC110 28V 35A



OEM No: AZ1500098058  
Model:JFZ235-162-SH

Applications: Weichai WD617、618 series Steyr

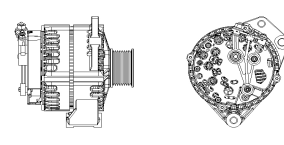
## SHFWC111 28V 55A



OEM No: 612600090206D  
Model:JFZ255-1601-SH

Applications: Weichai WD615 Liugong、Lingong、Shangong、Longgong

## SHFWC112 28V 55A

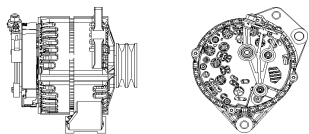


OEM No: 612600090352  
Model:JFZ255-1602-SH

Applications: Weichai Steyr WD615 Hongyan

# WEICHAI

## SHFWC113 28V 55A



OEM No: 612600090259  
Model: JFZ255-1604-SH

Applications: Weichai Steyr  
WD615 Shacman Delong

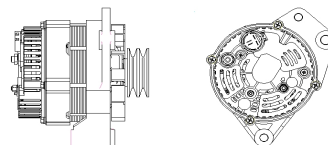
## SHFWC114 28V 55A



OEM No: 612600090705  
Model: JFZ255-1606-SH

Applications:

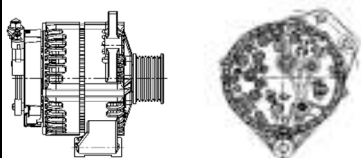
## SHFWC115 28V 55A



OEM No: 612600098155  
Model: JFZ255-163-SH

Applications:

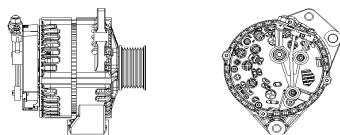
## SHFWC116 28V 70A



OEM No: 612600090248  
Model: JFZ270-1601-SH

Applications:

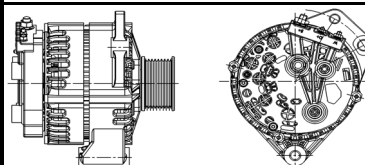
## SHFWC117 28V 70A



OEM No: 612600090599  
Model: JFZ270-1603-SH

Applications:

## SHFWC118 28V 70A



OEM No: 612600090506  
Model: JFZ270-1604-SH

Applications: Weichai WP10 series

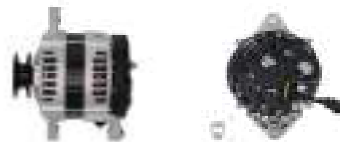
## SHFWC119 28V 70A



OEM No: 1000702717  
Model: JFZ270-1609-SH

Applications:

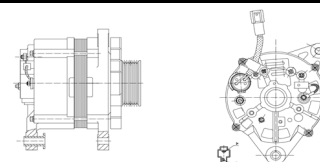
## SHFWC120 28V 70A



OEM No: 1001033622  
Model: JFZ270-1612-SH

Applications: Yangchai EFI engine

## SHFWC121 28V 70A



OEM No: Z20030046A  
Model: JFZ270-1613-SH

Applications:

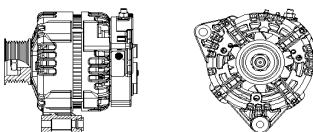
## SHFWC122 28V 70A



OEM No: 612630060248  
Model: JFZ270-1614-SH

Applications:

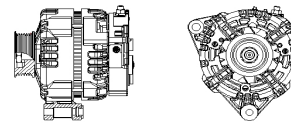
## SHFWC123 28V 80A



OEM No: 612600090816  
Model: JFZ280-1600-SH

Applications: Weichai WP10  
Shanxi Automobile Dayun

## SHFWC124 28V 80A

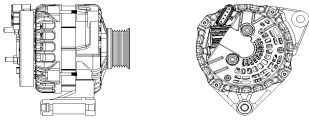


OEM No: 612600091125  
Model: JFZ280-1601-SH

Applications: Weichai WP10

# WEICHAI

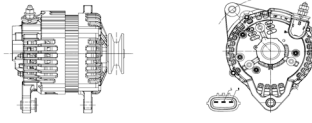
## SHFWC125 28V 80A



OEM No: 1004133997  
Model:JFZ280-1603-SH

Applications:

## SHFWC126 28V 90A



OEM No: 1000408576  
Model:JFZ290-1600-SH

Applications: Yutong、Asiastar  
bus

# QUANCHAI

## SHFQC101 14V 120A



OEM No: 1408502910206  
Model:JFZ1120-1801-SH

Applications: China V light truck,  
Quanchai EFI engine

## SHFQC102 14V 120A



OEM No: 1408502910207  
Model:JFZ1120-1802-SH

Applications: China V light truck,  
Quanchai EFI engine

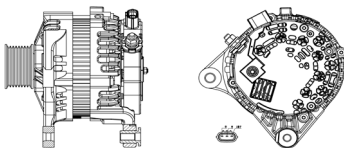
## SHFQC103 14V 120A



OEM No: 1408502910208  
Model:JFZ1120-1803-SH

Applications:

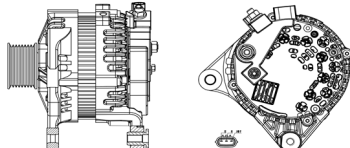
## SHFQC104 14V 120A



OEM No: 5408102910007  
Model:JFZ1120-1806-SH

Applications: FOTON China VI S1

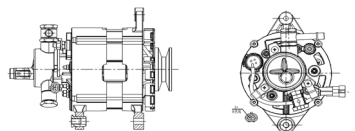
## SHFQC105 14V 120A



OEM No: 5408102910008  
Model:JFZ1120-1807-SH

Applications: FOTON China VIS1

## SHFQC106 14V 120A



OEM No: 1408502910259  
Model:JFZ1120-1808-SH

Applications: Q23 China VI light  
truck

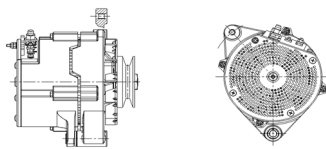
## SHFQC107 14V 120A



OEM No: 1408502910247  
Model:JFZ1120-1809-SH

Applications: Q23 China VI light  
truck

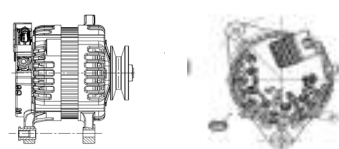
## SHFQC108 14V 120A



OEM No: 2409002310170  
Model:JFZ1120-1810-SH

Applications: 4C6 T3 agricultural  
machinery

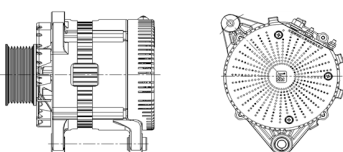
## SHFQC109 14V 120A



OEM No: 1408502910252  
Model:JFZ1120-1811-SH

Applications: 4C6 T3 agricultural  
machinery

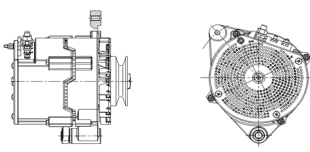
## SHFQC110 14V 120A



OEM No: 2409002310178  
Model:JFZ1120-18K02-SH

Applications:

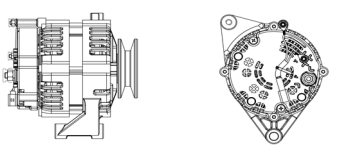
## SHFQC111 14V 120A



OEM No: 2409002310194  
Model:JFZ1120-18K05-SH

Applications:

## SHFQC112 14V 50A

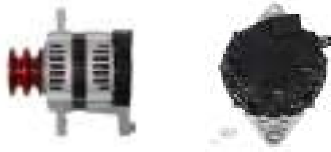


OEM No: 2409002310143  
Model:JFZ150-1803-SH

Applications: Heli forklift truck

# QUANCHAI

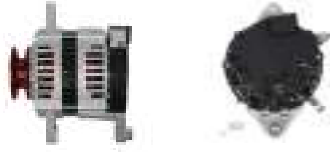
## SHFQC113 14V 90A



OEM No: 1408502910158  
Model: JFZ190-1800-SH

Applications: Ollin 4B2、Quanchai EFI engine

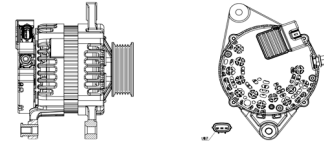
## SHFQC114 14V 90A



OEM No: 1408502910185  
Model: JFZ190-1801-SH

Applications: FOTON China V

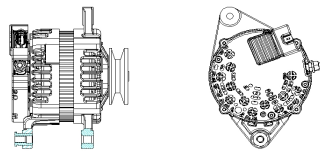
## SHFQC115 14V 90A



OEM No: 1408502910202  
Model: JFZ190-1802-SH

Applications: Q28 FOTON 2.8L light truck、Quanchai China VI

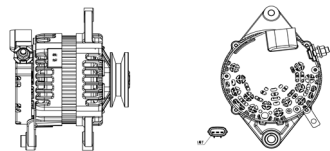
## SHFQC116 14V 90A



OEM No: 1408502910233  
Model: JFZ190-1803-SH

Applications: Quanchai EFI engine Q23

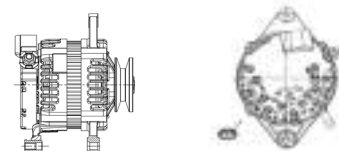
## SHFQC117 14V 90A



OEM No: 1408502910212  
Model: JFZ190-1808-SH

Applications: China V light truck

## SHFQC118 14V 90A



OEM No: 1408502910231  
Model: JFZ190-1809-SH

Applications:

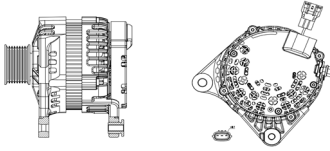
## SHFQC119 28V 55A



OEM No: 1408502910169  
Model: JFZ255-1800-SH

Applications: Dongfeng light truck 4B2、Quanchai EFI engine

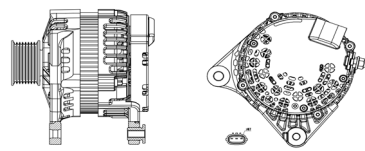
## SHFQC120 28V 55A



OEM No: 5408102910003  
Model: JFZ255-1801-SH

Applications: China VI light truck、Quanchai EFI engine

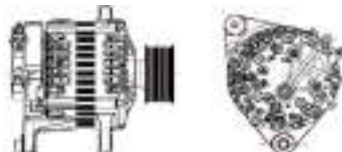
## SHFQC121 28V 55A



OEM No: 5408102910001  
Model: JFZ255-1802-SH

Applications: China VI light truck

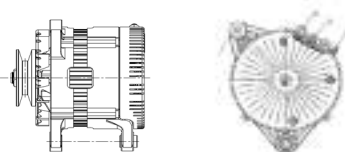
## SHFQC122 28V 70A



OEM No: 4410202910000  
Model: JFZ270-1802-SH

Applications: Shandong Zhucheng FOTON light truck

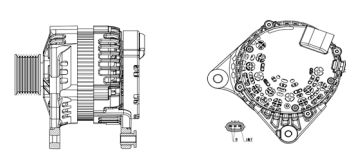
## SHFQC123 28V 70A



OEM No: 2409002310196  
Model: JFZ270-18K02-SH

Applications: V36 T4 agricultural machinery

## SHFQC124 28V 90A

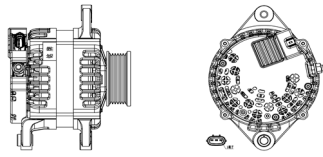


OEM No: 1408502910215  
Model: JFZ290-1800-SH

Applications: H30/H20 China VI 3.0L/2.0L JAC Kangling

# QUANCHAI

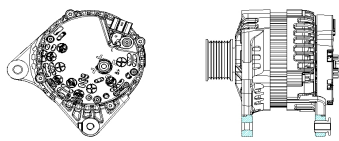
## SHFQC125 28V 90A



OEM No: 1408502910214  
Model:JFZ290-1801-SH

Applications: Q28 China VI 2.8L  
JAC light truck

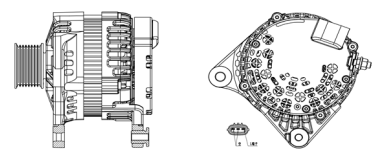
## SHFQC126 28V 90A



OEM No: 5408102910004  
Model:JFZ290-1803-SH

Applications:

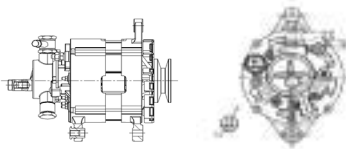
## SHFQC127 28V 90A



OEM No: 5408102910006  
Model:JFZ290-1805-SH

Applications: H20 China VI light  
truck

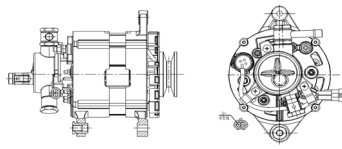
## SHFQC128 14V 120A



OEM No: 1408502910253  
Model:JFZB1120-1800-SH

Applications: Quanchai 4B2

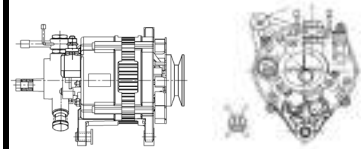
## SHFQC129 14V 120A



OEM No: 1408502910273  
Model:JFZB1120-18R02-SH

Applications:

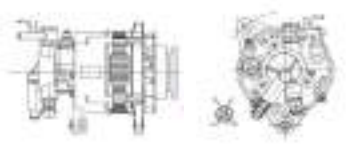
## SHFQC130 14V 80A



OEM No: 3408522910002  
Model:JFZB180-1800-SH

Applications: N490 pickup truck

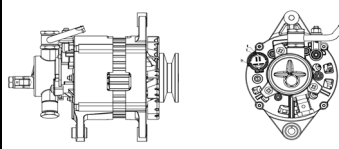
## SHFQC131 14V 90A



OEM No: 3408022110012  
Model:JFZB190-1803-SH

Applications: light/medium truck

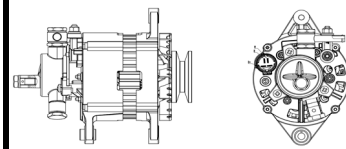
## SHFQC132 14V 90A



OEM No: 1408502910174  
Model:JFZB190-1806-SH

Applications: China V light truck,  
Quanchai EFI engine

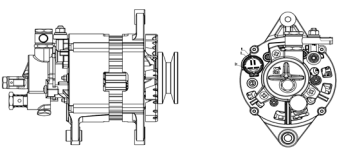
## SHFQC133 14V 90A



OEM No: 1408502910161  
Model:JFZB190-1807-SH

Applications: China V light truck,  
Quanchai EFI engine

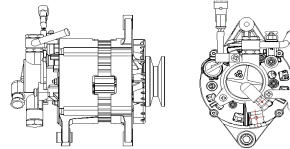
## SHFQC134 14V 90A



OEM No: 1408502910201  
Model:JFZB190-1808-SH

Applications: China V light truck,  
Quanchai EFI engine

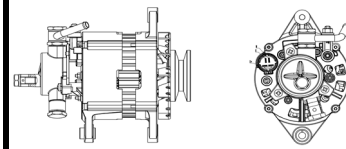
## SHFQC135 14V 90A



OEM No: 1408502910204  
Model:JFZB190-1809-SH

Applications: China V light truck

## SHFQC136 14V 90A

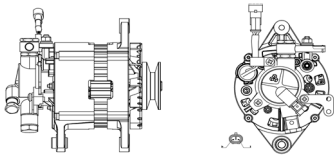


OEM No: 1408502910213  
Model:JFZB190-1810-SH

Applications: China V light truck

# QUANCHAI

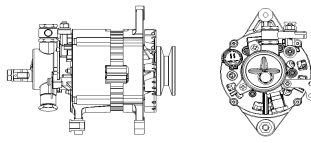
## SHFQC137 14V 90A



OEM No: 1408502910175  
Model:JFZB190-1811-SH

Applications: China V light truck,  
Quanchai EFI engine

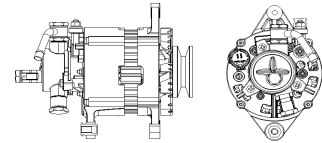
## SHFQC138 14V 90A



OEM No: 1408502910262  
Model:JFZB190-1812-SH

Applications: Q23 China VI light  
truck

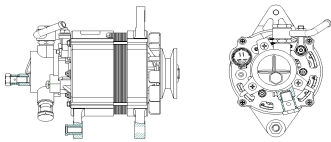
## SHFQC139 14V 90A



OEM No: 1408502910263  
Model:JFZB190-1813-SH

Applications: Q23 China VI light  
truck、 Quanchai EFI engine

## SHFQC140 14V 90A

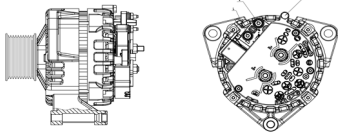


OEM No: 1408502910232  
Model:JFZB190-1815-SH

Applications: Q23 China VI light  
truck

# ZHONGTONG BUS

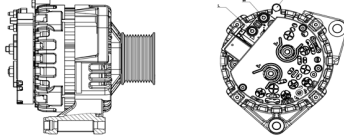
## SHFZT101 28V 120A



OEM No: 3701-80-00597  
Model:JFZ2120-2000-SH

Applications: Zhongtong 11m  
tour bus

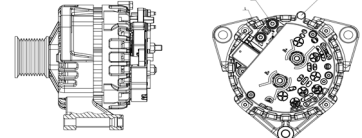
## SHFZT102 28V 120A



OEM No: 3701-80-00598  
Model:JFZ2120-2001-SH

Applications: Zhongtong 11m  
tour bus

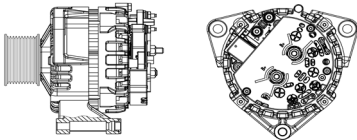
## SHFZT103 28V 120A



OEM No: 3701-80-00626  
Model:JFZ2120-2003-SH

Applications:

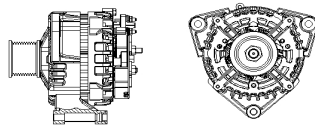
## SHFZT104 28V 150A



OEM No: 3701-80-00615  
Model:JFZ2150-2004-SH

Applications:

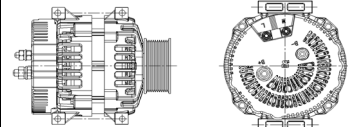
## SHFZT105 28V 150A



OEM No: 3701-80-00625  
Model:JFZ2150-2006-SH

Applications:

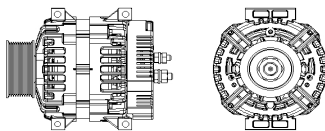
## SHFZT106 28V 220A



OEM No:  
Model:JFZ2220-2000-SH

Applications:

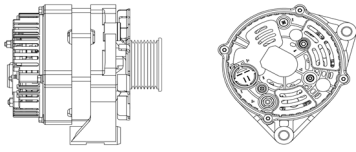
## SHFZT107 28V 240A



OEM No: 3701-80-00634  
Model:JFZ2240-2002-SH

Applications:

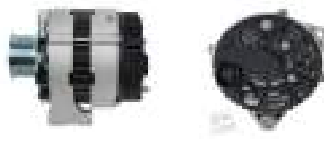
### SHFWCD101 14V 120A



OEM No: 1000141420  
Model:JFZ1120-2200-SH

Applications: Weichai Deutz 226B series engineering machinery

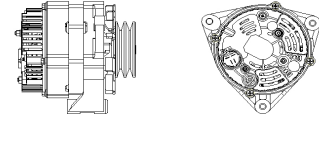
### SHFWCD102 14V 80A



OEM No: 13026122  
Model:JFZ180-221-SH

Applications: Weichai Deutz 226B series engineering machinery

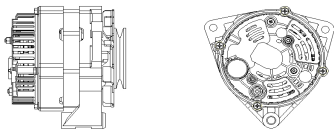
### SHFWCD103 14V 27A



OEM No: 13020748  
Model:JFZ227-221-SH

Applications:

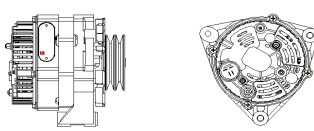
### SHFWCD104 14V 27A



OEM No: 13030968  
Model:JFZ227-223-SH

Applications:

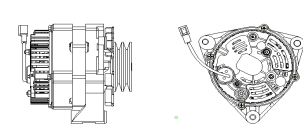
### SHFWCD105 14V 35A



OEM No: 13020978  
Model:JFZ235-221-SH

Applications:

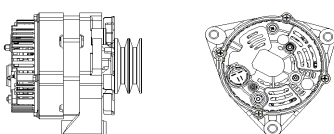
### SHFWCD106 14V 35A



OEM No: 13023777  
Model:JFZ235-222-SH

Applications:

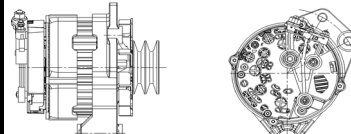
### SHFWCD107 14V 35A



OEM No: 13024500  
Model:JFZ235-226-SH

Applications: Weichai Deutz

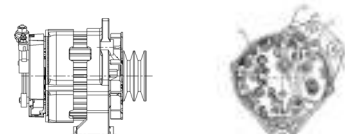
### SHFWCD108 14V 55A



OEM No: 1000087783  
Model:JFZ255-2202-SH

Applications:

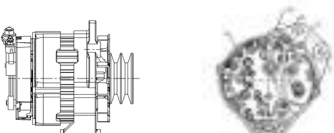
### SHFWCD109 14V 55A



OEM No: 13024345A  
Model:JFZ255-223A-SH

Applications: 226B series engineering machinery

### SHFWCD110 14V 55A



OEM No: 13024345  
Model:JFZ255-223-SH

Applications: Weichai Deutz 226B series

# XINCHEN POWER

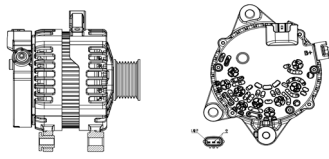
## SHFXCD101 14V 100A



OEM No: DK4A-3701010A  
Model:JFZ1100-391-SH

Applications: DK4A Zhengzhou  
Nissan Ruiqi series

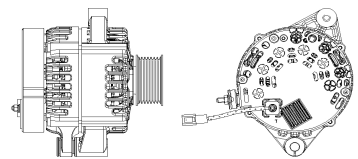
## SHFXCD102 14V 130A



OEM No: 2TZ-3701020B  
Model:JFZ1130-3900-SH

Applications:

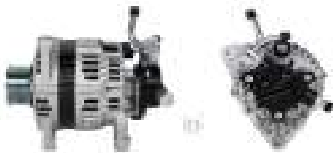
## SHFXCD103 14V 140A



OEM No: DK5-3701010  
Model:JFZ1140-3900-SH

Applications:

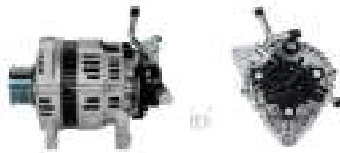
## SHFXCD104 14V 90A



OEM No: D22A-3701010B  
Model:JFZB190-3905-SH

Applications: Mianyang Huarui  
automobile

## SHFXCD105 14V 90A

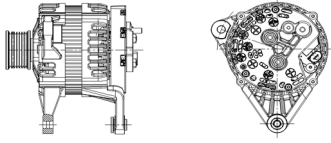


OEM No: ZD22TE-3701010  
Model:JFZB190-3907-SH

Applications: Nissan Ruiqi pickup  
truck

# IVECO

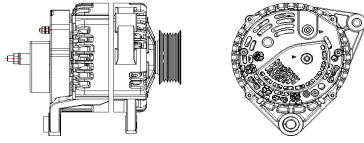
## SHFYWK101 14V 120A



OEM No: 5801884111  
Model:JFZ1120-4001-SH

Applications: IVECO

## SHFYWK102 14V 140A

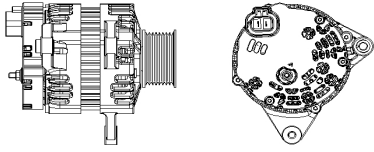


OEM No: 97301699  
Model:JFZ1140-4000-SH

Applications: NAVECO Sofim new  
Turin V

# XINCHAI

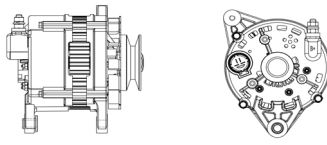
## SHFXC101 14V 70A



OEM No: 4H20R50-58100  
Model:JFZ170-4201-SH

Applications:

## SHFXC102 14V 80A

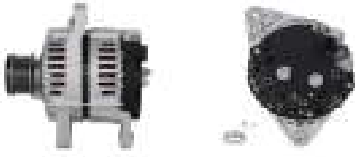


OEM No: 490B-52000-38  
Model:JFZ180-4200-SH

Applications:

# FAW SIHUAN

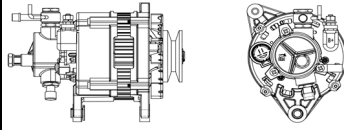
## SHFSH101 14V 110A



OEM No: 3701100-D08  
Model: JFZ1110-4500-SH

Applications: Haval GW4D20 H5  
diesel version

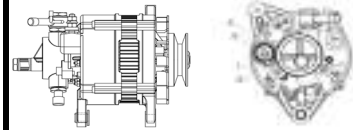
## SHFSH102 14V 90A



OEM No:  
Model: JFZB190-4501-SH

Applications:

## SHFSH103 14V 90A



OEM No: 3701100-D08-B  
Model: JFZB190-4506-SH

Applications:

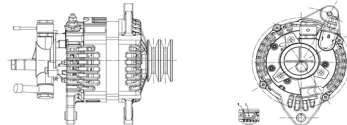
**SHFJH101 28V 70A**



OEM No: 3701170FA132  
Model:JFZB270-4302-SH

Applications:

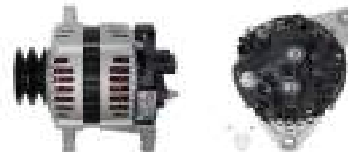
**SHFJH130 28V 100A**



OEM No: 3701170FA121XZ  
Model:JFZB2100-4300-SH

Applications: 4DA minibus

**SHFJH103 14V 90A**



OEM No: 3701170FA090XZ  
Model:JFZ190-4300-SH

Applications: HFC4DA1 series  
Leader light truck

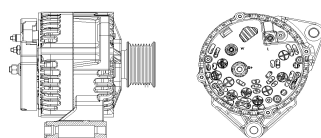
**SHFJH104 14V 90A**



OEM No: 1043200FA300  
Model:JFZ190-4303-SH

Applications: Anhui Cummins  
JAC 4DA1/2.8L China V

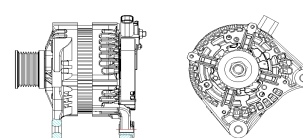
**SHFJH105 28V 100A**



OEM No: 8001138C1  
Model:JFZ2100-4300-SH

Applications:

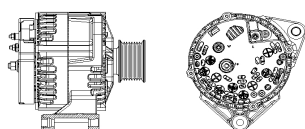
**SHFJH106 28V 70A**



OEM No: 5681892  
Model:JFZ270-4302-SH

Applications: Anhui Cummins,  
JAC 4.0/4.5L light truck China VI

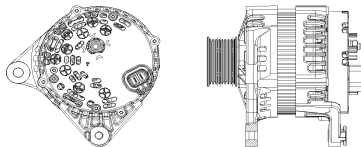
**SHFJH107 28V 80A**



OEM No: 7002422C1  
Model:JFZ280-4301-SH

Applications: 3.2L and 4.8L  
light/medium/heavy truck, JAC  
heavy truck, Navistar

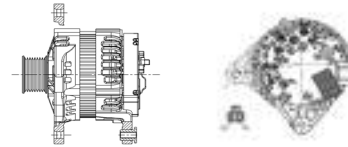
**SHFJH108 28V 80A**



OEM No: 1025030FD500  
Model:JFZ280-4302-SH

Applications:

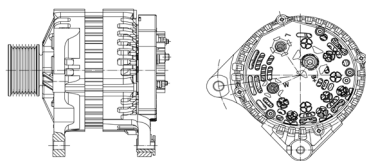
**SHFJH109 28V 80A**



OEM No: 1025030FE360  
Model:JFZ280-43A02-SH

Applications: JAC Anhui Cummins  
3.0 China VI

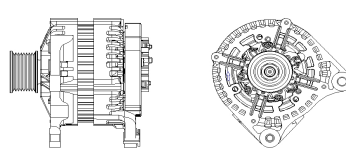
**SHFJH110 28V 90A**



OEM No: 5320720  
Model:JFZ290-4300-SH

Applications: light truck Anhui  
Cummins

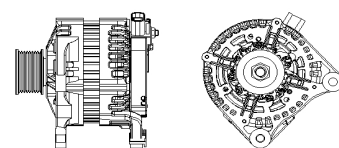
**SHFJH111 28V 90A**



OEM No: 5626078  
Model:JFZ290-4301-SH

Applications:

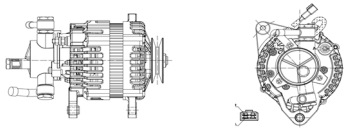
**SHFJH112 28V 90A**



OEM No: 5681893  
Model:JFZ290-4302-SH

Applications:

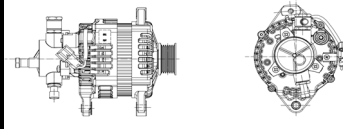
**SHFJH113 14V 100A**



OEM No: 3701170FA060XZ  
Model:JFZB1100-4301-SH

Applications: HFC4DA1 series  
Ruifeng MPV commercial vehicle

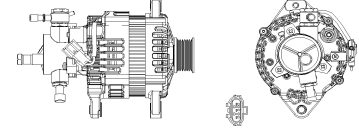
**SHFJH114 14V 110A**



OEM No: 3701100-E06-A6  
Model:JFZB1110-4302-SH

Applications:

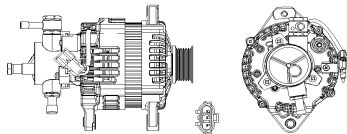
**SHFJH115 14V 110A**



OEM No: 3701170FA160  
Model:JFZB1110-4304-SH

Applications: JAC Xingrui Transit  
493

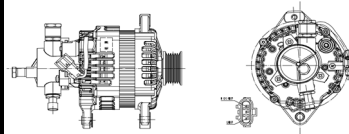
**SHFJH116 14V 110A**



OEM No:  
Model:JFZB1110-4305-SH

Applications: M209 JAC Xingrui

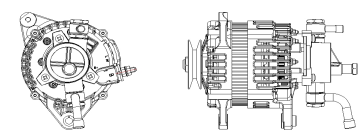
**SHFJH117 14V 110A**



OEM No: 3701170FA140  
Model:JFZB1110-4306-SH

Applications:

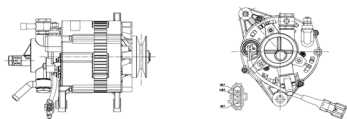
**SHFJH118 14V 110A**



OEM No: 1043200FA310XZ  
Model:JFZB1110-4307-SH

Applications: HFC4DA1 series  
Leader light truck China VI

**SHFJH119 14V 90A**



OEM No: 3701170FA020XH  
Model:JFZB190-4324-SH

Applications:

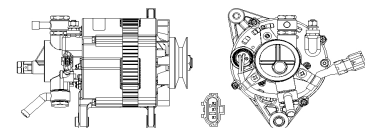
**SHFJH120 14V 60A**



OEM No: 3701170FA  
Model:JFZB160-4301-SH

Applications: Anhui Cummins ,  
light truck

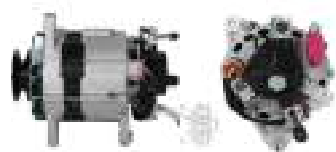
**SHFJH121 14V 90A**



OEM No: 3701170FA020XA  
Model:JFZB190-4300-SH

Applications: JMC, Qingling  
series HFC4DA1series Leader light  
truck JAC

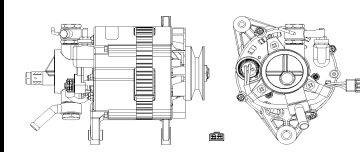
**SHFJH122 14V 90A**



OEM No: 3701170FA020XB  
Model:JFZB190-4301-SH

Applications: Anhui Cummins  
light truck

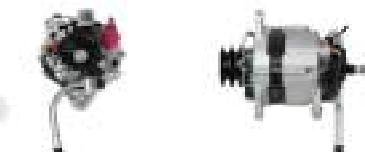
**SHFJH123 14V 90A**



OEM No: 3701170FA051XZ  
Model:JFZB190-4302-SH

Applications: HFC4DA1 series  
Leader light truck

**SHFJH124 14V 90A**



OEM No: 3701170FA120  
Model:JFZB190-4303-SH

Applications: HFC4DA1 series  
Leader light truck

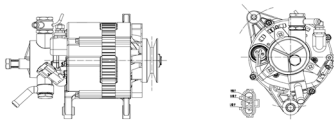
### SHFJH125 14V 90A



OEM No: 3701170FA055  
Model:JFZB190-4304-SH

Applications: HFC4DA1 series  
Leader light truck

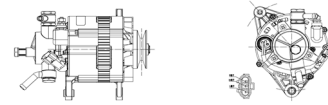
### SHFJH126 14V 90A



OEM No: 3701170FA021  
Model:JFZB190-4305-SH

Applications:

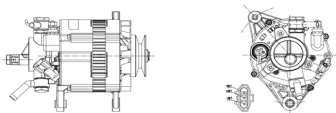
### SHFJH127 14V 90A



OEM No: 3701170FA021XZ  
Model:JFZB190-4310-SH

Applications:

### SHFJH128 14V 90A

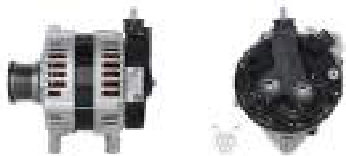


OEM No: 3701170FA201XZ  
Model:JFZB190-4316-SH

Applications:

# ZHENGZHOU NISSAN

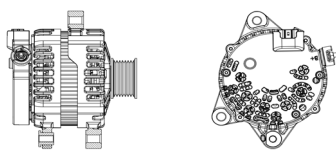
## SHFRC101 14V 110A



OEM No: 23100 2YA00  
Model:JFZ1110-4800-SH

Applications: 729 series Sylphy  
Teana 2.0 X-trail

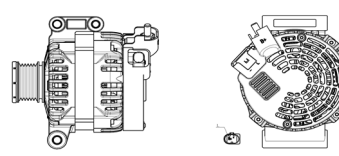
## SHFRC102 14V 110A



OEM No: 23100 2ZG0A  
Model:JFZ1110-4801-SH

Applications: Nissan P15  
diesel/gasoline version

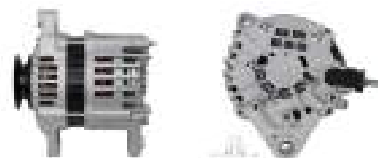
## SHFRC103 14V 125A



OEM No: 23100 2ZG8A  
Model:JFZ1125-4800-SH

Applications:

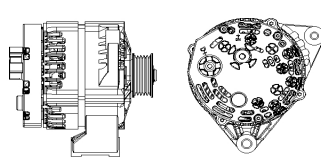
## SHFRC104 14V 75A



OEM No: 23100 49A02  
Model:JFZ175-4800-SH

Applications: D22/PLD Paladin  
KA24

## SHFRC105 14V 90A



OEM No: 23100 2ZS00  
Model:JFZ190-4800-SH

Applications: C16A Succe

## SHFRC106 14V 90A



OEM No: 23100 JX30A  
Model:JFZ190-4801-SH

Applications: X11M Nissan NV200

# WUXI SIDA

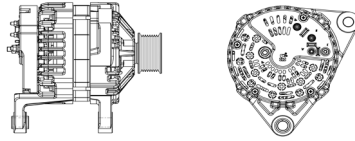
## SHFSD101 28V 110A



OEM No:  
Model:JFZ2110-4900-SH

Applications:

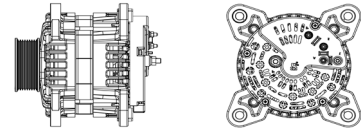
## SHFSD102 28V 140A



OEM No:  
Model:JFZ2140-4901-SH

Applications:

## SHFSD103 28V 150A



OEM No:  
Model:JFZ2150-4915-SH

Applications:

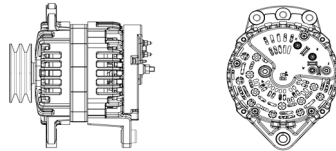
## SHFSD104 28V 150A



OEM No:  
Model:JFZ2150-4922-SH

Applications:

## SHFSD105 28V 150A



OEM No: B9ZZ120871  
Model:JFZ2150-4932-SH

Applications:

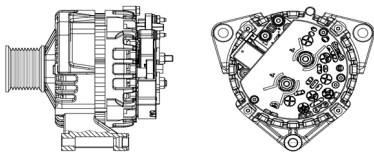
## SHFSD106 28V 45A



OEM No: 3701010-1\_4JD183R-08  
Model:JFZ245-4901-SH

Applications: Wuxi Sida China V

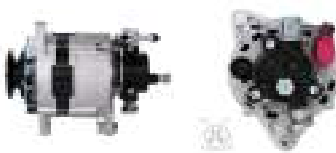
## SHFSD107 28V 80A



OEM No:  
Model:JFZ280-4901-SH

Applications:

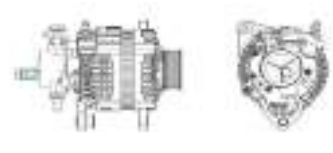
## SHFSD108 28V 45A



OEM No: 3701010-1\_BW654U-08  
Model:JFZB245-4903-SH

Applications:

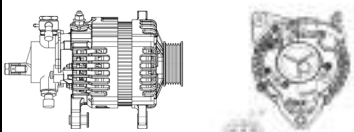
## SHFSD109 28V 75A



OEM No: 3701010A\_CW703D-53A  
Model:JFZB275-4903-SH

Applications: light/medium truck

## SHFSD110 28V 90A

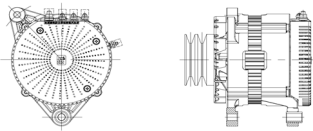


OEM No: 3701010A\_CW703D-53  
Model:JFZB290-4903-SH

Applications: light/medium truck

# YUCHAI

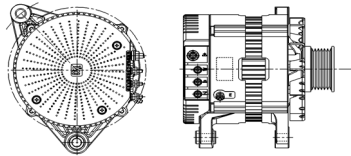
## SHFYC101 14V 100A



OEM No: A510T1-3701100B  
Model:JFZ1100-1700-SH

Applications: China 5T3T4

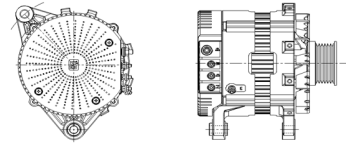
## SHFYC102 14V 100A



OEM No: 30D2G0-3701100  
Model:JFZ1100-1702-SH

Applications: China 5T3T4,  
YCF3050-T302

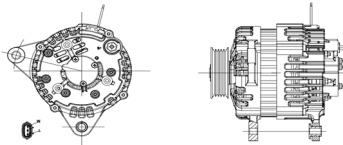
## SHFYC103 14V 100A



OEM No: 30D2G0-3701100A  
Model:JFZ1100-17K02-SH

Applications:

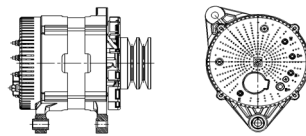
## SHFYC104 14V 110A



OEM No: W9160-3701100  
Model:JFZ1110-1700-SH

Applications: China 5T3、4W

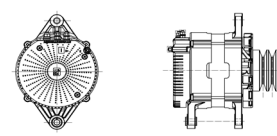
## SHFYC105 14V 110A



OEM No: A700T0-3701100  
Model:JFZ1110-1702-SH

Applications: China 5T3T4

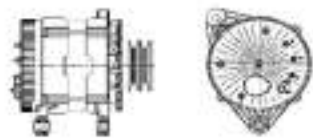
## SHFYC106 14V 120A



OEM No: J540B-3701100  
Model:JFZ1120-1700-SH

Applications: China 5T3T4,  
Yuchai 6J

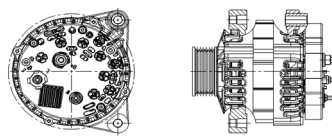
## SHFYC107 14V 120A



OEM No: YM4100-3701100  
Model:JFZ1120-1702-SH

Applications: China 6

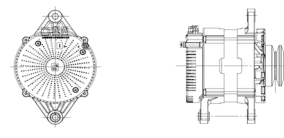
## SHFYC108 14V 120A



OEM No: YM5000-3701100  
Model:JFZ1120-1703-SH

Applications: Yuchai YCY24170-61

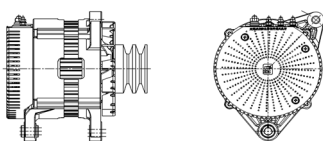
## SHFYC109 14V 120A



OEM No: DK4S9-3701100  
Model:JFZ1120-1705-SH

Applications: Yuchai bus

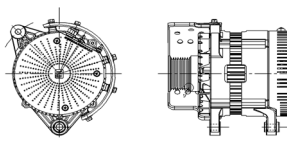
## SHFYC110 14V 120A



OEM No: 3645G1-3701100  
Model:JFZ1120-1706-SH

Applications: Yuchai YCF3675-  
B480

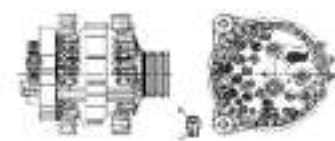
## SHFYC111 14V 120A



OEM No: 363BT0-3701100  
Model:JFZ1120-1707-SH

Applications: Yuchai agricultural  
machinery

## SHFYC112 14V 120A

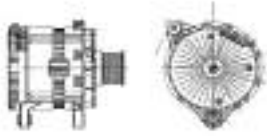


OEM No: YV30L1-3701100A  
Model:JFZ1120-1710-SH

Applications:

# YUCHAI

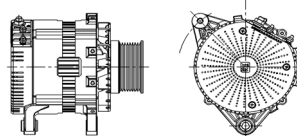
## SHFYC113 14V 120A



OEM No: 363BT0-3701100A  
Model:JFZ1120-17K03-SH

Applications:

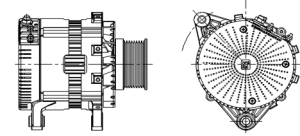
## SHFYC114 14V 120A



OEM No: 362KS9-3701100  
Model:JFZ1120-17K04-SH

Applications:

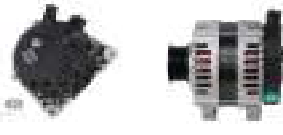
## SHFYC115 14V 120A



OEM No: 362KS9-3701100A  
Model:JFZ1120-17K05-SH

Applications:

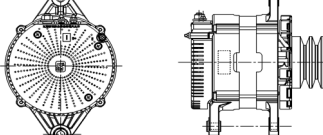
## SHFYC116 14V 140A



OEM No: YM3100-3701100  
Model:JFZ1140-1700-SH

Applications: 4Y24

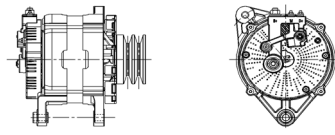
## SHFYC117 14V 140A



OEM No: DKBLS8-3701100  
Model:JFZ1140-17K02-SH

Applications: Yuchai

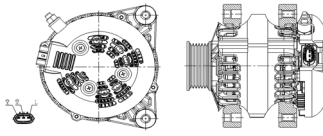
## SHFYC118 14V 140A



OEM No: A5Y3S1-3701100  
Model:JFZ1140-17K04-SH

Applications:

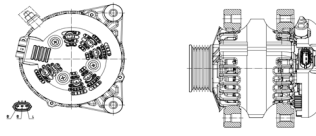
## SHFYC119 14V 170A



OEM No: YM300A-3701100  
Model:JFZ1170-1700-SH

Applications:

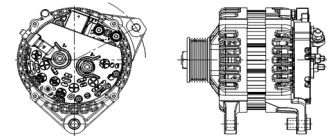
## SHFYC120 14V 200A



OEM No: YM300B-3701100  
Model:JFZ1200-1700-SH

Applications: 4Y24

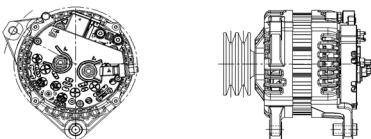
## SHFYC121 14V 200A



OEM No: YM40FD-3701100  
Model:JFZ1200-1701-SH

Applications:

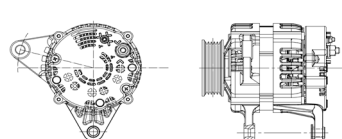
## SHFYC122 14V 210A



OEM No: A700T4-3701100  
Model:JFZ1210-1700-SH

Applications:

## SHFYC123 14V 35A



OEM No: W9000-3701100  
Model:JFZ135-1700-SH

Applications: 3W/4W

## SHFYC124 14V 65A

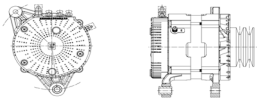


OEM No: 2701F0-3701100A  
Model:JFZ165-1703-SH

Applications:

# YUCHAI

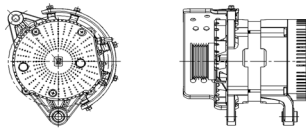
## SHFYC125 14V 65A



OEM No: AVM0TC-3701100  
Model:JFZ165-1704-SH

Applications:

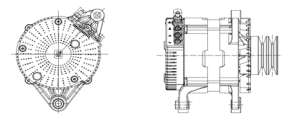
## SHFYC126 14V 65A



OEM No: 30BCT0-3701100A  
Model:JFZ165-1706-SH

Applications:

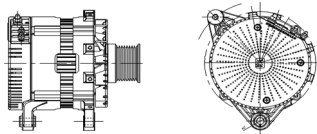
## SHFYC127 14V 65A



OEM No: DK300-3701100B  
Model:JFZ165-1708-SH

Applications:

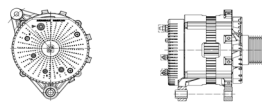
## SHFYC128 14V 80A



OEM No: DKA5T2-3701100  
Model:JFZ180-1702-SH

Applications:

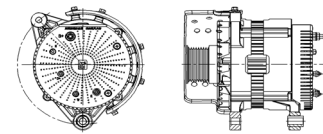
## SHFYC129 14V 80A



OEM No: DKA000-3701100  
Model:JFZ180-1703-SH

Applications:

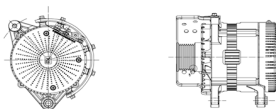
## SHFYC130 14V 80A



OEM No: 3612T2-3701100  
Model:JFZ180-1704-SH

Applications:

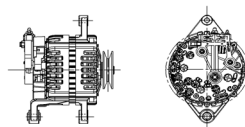
## SHFYC131 14V 80A



OEM No: DKA5T2-3701100A  
Model:JFZ180-1706-SH

Applications: YC4E140-33

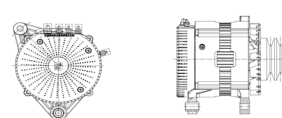
## SHFYC132 14V 80A



OEM No: F5000-3701100A  
Model:JFZ180-173-SH

Applications: YC4F115-30 minibus  
(DF Xiangyang tour bus, FAW,  
Zhongtong bus)

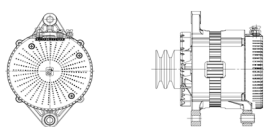
## SHFYC133 14V 90A



OEM No: JX400-3701100C  
Model:JFZ190-1701-SH

Applications: China IV China V  
T3T4

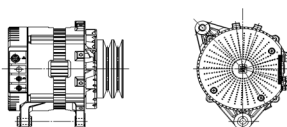
## SHFYC134 14V 90A



OEM No: DK5S1-3701100A  
Model:JFZ190-1702-SH

Applications: 4DK

## SHFYC135 14V 90A



OEM No: JY40T6-3701100B  
Model:JFZ190-1703-SH

Applications: A07/6J

## SHFYC136 28V 100A

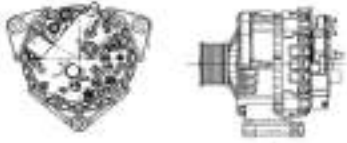


OEM No: A70EY2-3701100  
Model:JFZ2100-1700-SH

Applications: YCA07P190-T401

# YUCHAI

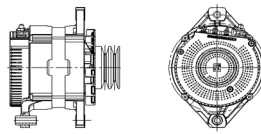
## SHFYC137 28V 100A



OEM No: YV22FB-3701100  
Model:JFZ2100-1701-SH

Applications: Yuchai YCY30150-60

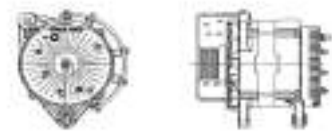
## SHFYC138 28V 100A



OEM No: A9LS8-3701100A  
Model:JFZ2100-1702-SH

Applications:

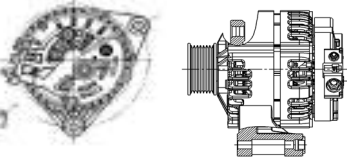
## SHFYC139 28V 100A



OEM No: DKBCS6-3701100  
Model:JFZ2100-1705-SH

Applications:

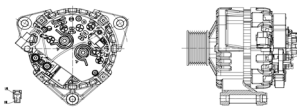
## SHFYC140 28V 100A



OEM No: 801100-3701100  
Model:JFZ2100-1707-SH

Applications: YCK08350-60

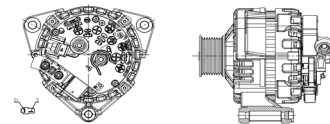
## SHFYC141 28V 120A



OEM No: 110000-3701100  
Model:JFZ2120-1701-SH

Applications:

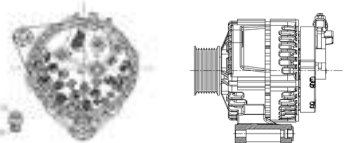
## SHFYC142 28V 120A



OEM No: 111000-3701100  
Model:JFZ2120-1706-SH

Applications:

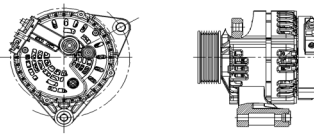
## SHFYC143 28V 120A



OEM No: S06-3701100-02  
Model:JFZ2120-1711-SH

Applications:

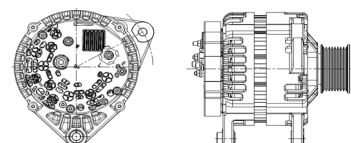
## SHFYC144 28V 120A



OEM No: K08-3701100-03  
Model:JFZ2120-17A04-SH

Applications:

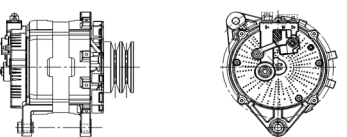
## SHFYC145 28V 120A



OEM No: L7P0M1-3701100  
Model:JFZ2120-17A07-SH

Applications:

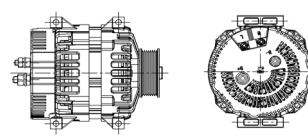
## SHFYC146 28V 120A



OEM No: A706Y4-3701100  
Model:JFZ2120-17K02-SH

Applications:

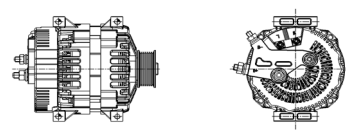
## SHFYC147 28V 240A



OEM No: S520YA-3701100  
Model:JFZ2240-1700-SH

Applications:

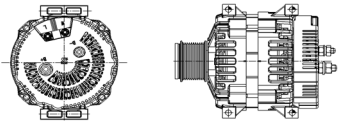
## SHFYC148 28V 240A



OEM No: 11N29A-3701100SF1  
Model:JFZ2240-1701-SH

Applications:

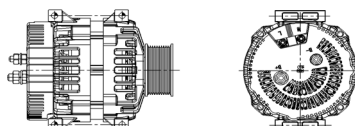
### SHFYC149 28V 240A



OEM No: 11N2SQ-3701100SF1  
Model:JFZ2240-1702-SH

Applications:

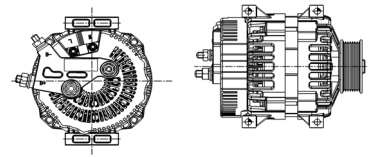
### SHFYC150 28V 240A



OEM No: S51000-3701100  
Model:JFZ2240-1703-SH

Applications: 6JA/S06-  
60/6K11/A07/S06/6K09/A07N

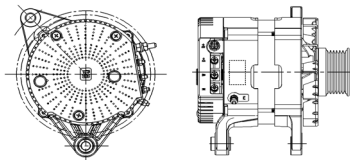
### SHFYC151 28V 240A



OEM No: 802B00-3701100SF3  
Model:JFZ2240-1704-SH

Applications:  
6JA/A07/6K11/6K08/6K09/A07N/6K08  
N

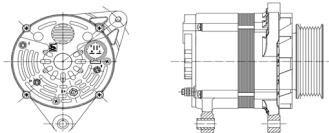
### SHFYC152 28V 27A



OEM No: F272G0-3701100  
Model:JFZ227-1701-SH

Applications:

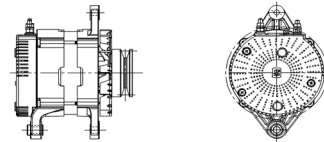
### SHFYC153 28V 35A



OEM No: A3200-3701100-C  
Model:JFZ235-1702-SH

Applications:

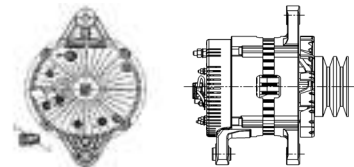
### SHFYC154 28V 35A



OEM No: D95E0-3701100  
Model:JFZ235-1704-SH

Applications:

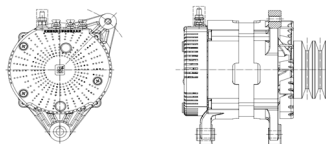
### SHFYC155 28V 35A



OEM No: F31D5-3701100  
Model:JFZ235-1707-SH

Applications:

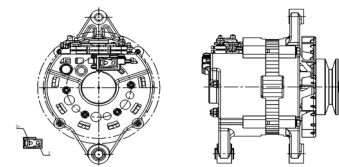
### SHFYC156 28V 35A



OEM No: J8001-3701100  
Model:JFZ235-1708-SH

Applications:

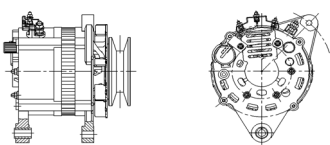
### SHFYC157 28V 35A



OEM No: F3100-3701100A  
Model:JFZ235-173-SH

Applications: 4F100-20

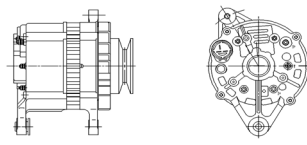
### SHFYC158 28V 35A



OEM No: 1531A-3701010  
Model:JFZ235-177-SH

Applications:

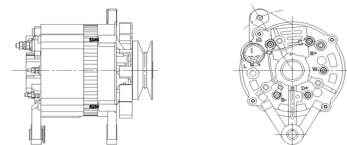
### SHFYC159 28V 55A



OEM No: FAT10-3701100  
Model:JFZ255-1702-SH

Applications:

### SHFYC160 28V 55A

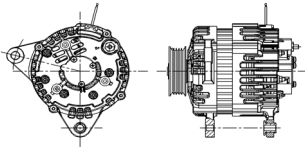


OEM No: FAT10-3701100A  
Model:JFZ255-1703-SH

Applications:

# YUCHAI

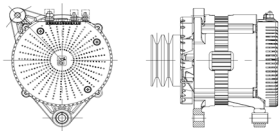
## SHFYC161 28V 55A



OEM No: W9103-3701100  
Model:JFZ255-1704-SH

Applications:

## SHFYC162 28V 55A



OEM No: A7GS2-3701100A  
Model:JFZ255-1705-SH

Applications:

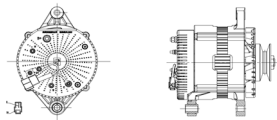
## SHFYC163 28V 55A



OEM No: SC1F4-3701100A  
Model:JFZ255-1711-SH

Applications:

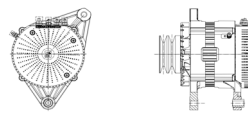
## SHFYC164 28V 55A



OEM No: E36M2-3701100  
Model:JFZ255-1713-SH

Applications:

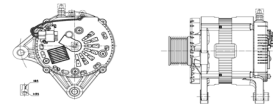
## SHFYC165 28V 55A



OEM No: J2100-3701100  
Model:JFZ255-1714-SH

Applications:

## SHFYC166 28V 55A



OEM No: S5500-3701100A  
Model:JFZ255-1716-SH

Applications:

## SHFYC167 28V 55A



OEM No: F9T0W8-3701100A  
Model:JFZ255-1719-SH

Applications:

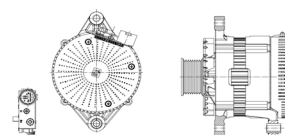
## SHFYC168 28V 55A



OEM No: D12F1-3701100  
Model:JFZ255-171-SH

Applications: 4108ZQ/4D130-20/4D140-20 Guizhou Wanda/Zhucheng

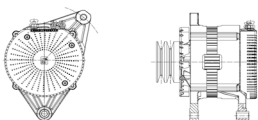
## SHFYC169 28V 55A



OEM No: D7019-3701100B  
Model:JFZ255-1720-SH

Applications: Yuchai 4E

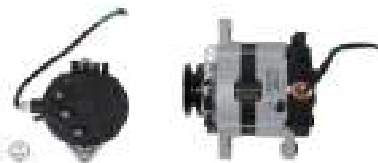
## SHFYC170 28V 55A



OEM No: AYG0YC-3701100A  
Model:JFZ255-1721-SH

Applications:

## SHFYC171 28V 55A



OEM No: F9SGW8-3701100A  
Model:JFZ255-1724-SH

Applications:

## SHFYC172 28V 55A

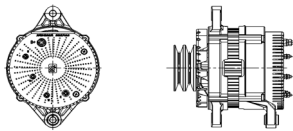


OEM No: D8LF00-3701100A  
Model:JFZ255-1725-SH

Applications:

# YUCHAI

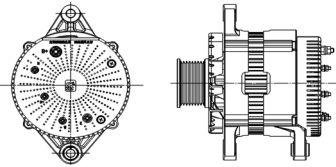
## SHFYC173 28V 55A



OEM No: B7SS1-3701100A  
Model:JFZ255-1726-SH

Applications: T3

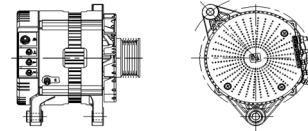
## SHFYC174 28V 55A



OEM No: G0103-3701100A  
Model:JFZ255-1727-SH

Applications: Yuchai

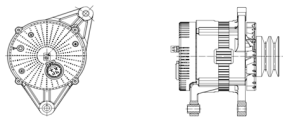
## SHFYC175 28V 55A



OEM No: 271A00-3701100A  
Model:JFZ255-1728-SH

Applications:

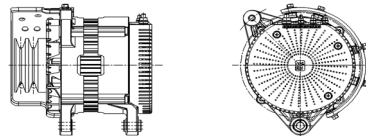
## SHFYC176 28V 55A



OEM No: J8S0YJ-3701100  
Model:JFZ255-1730-SH

Applications:

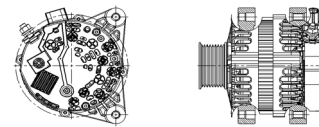
## SHFYC177 28V 55A



OEM No: AYH0S1-3701100  
Model:JFZ255-1731-SH

Applications:

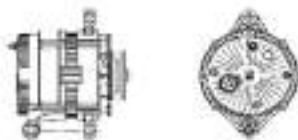
## SHFYC178 28V 55A



OEM No: YV2100-3701100SF1  
Model:JFZ255-1732-SH

Applications:

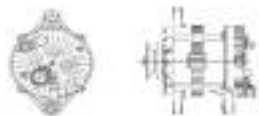
## SHFYC179 28V 55A



OEM No: E02E3-3701100  
Model:JFZ255-1733-SH

Applications:

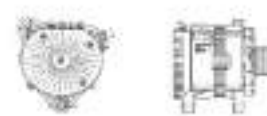
## SHFYC180 28V 55A



OEM No: E36M1-3701100  
Model:JFZ255-1734-SH

Applications:

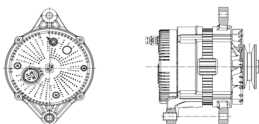
## SHFYC181 28V 55A



OEM No: D36L2-3701100A  
Model:JFZ255-1736-SH

Applications:

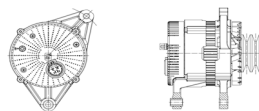
## SHFYC182 28V 55A



OEM No: E0253-3701100  
Model:JFZ255-1737-SH

Applications: YC4110ZQ

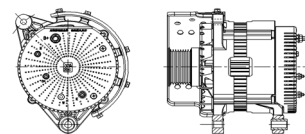
## SHFYC183 28V 55A



OEM No: J8S0YJ-3701100A  
Model:JFZ255-1741-SH

Applications: YC6J190-T303

## SHFYC184 28V 55A

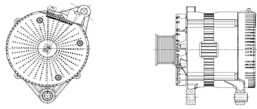


OEM No: DKB7Y1-3701100  
Model:JFZ255-1743-SH

Applications: YC4DK110-T306

# YUCHAI

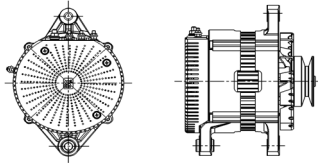
## SHFYC185 28V 55A



OEM No: DKB600-3701100  
Model:JFZ255-1747-SH

Applications:

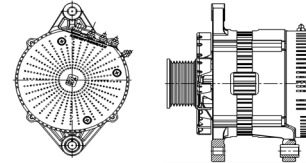
## SHFYC186 28V 55A



OEM No: 30C3W4-3701100A  
Model:JFZ255-1752-SH

Applications:

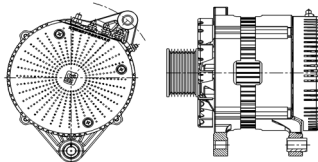
## SHFYC187 28V 55A



OEM No: DKC2G6-3701100  
Model:JFZ255-1753-SH

Applications:

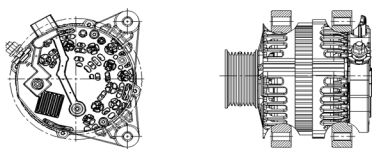
## SHFYC188 28V 55A



OEM No: DKB600-3701100ASF1  
Model:JFZ255-1754-SH

Applications: YC4DKI90-T307

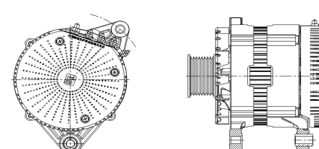
## SHFYC189 28V 55A



OEM No: YV2000-3701100  
Model:JFZ255-1755-SH

Applications:

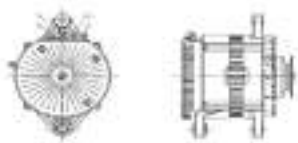
## SHFYC190 28V 55A



OEM No: DKB600-3701100A  
Model:JFZ255-17K01-SH

Applications:

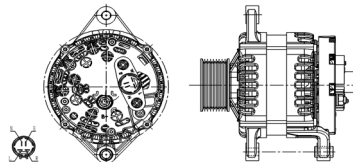
## SHFYC191 28V 55A



OEM No: 30C3W4-3701100B  
Model:JFZ255-17K02-SH

Applications:

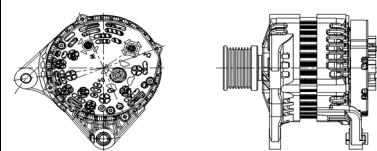
## SHFYC192 28V 70A



OEM No: L30L2-3701100A  
Model:JFZ270-1701-SH

Applications:

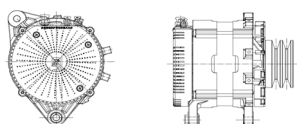
## SHFYC193 28V 70A



OEM No: S2000-3701100  
Model:JFZ270-1703-SH

Applications: YC4S170-40 all-purpose 2706

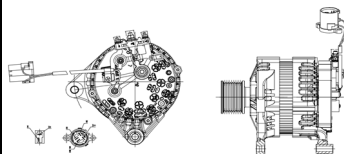
## SHFYC194 28V 70A



OEM No: A500S1-3701100A  
Model:JFZ270-1706-SH

Applications: Yuchai right sloping alternator

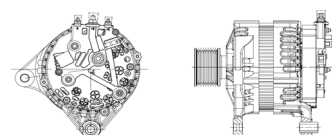
## SHFYC195 28V 70A



OEM No: SC1F1-3701100B  
Model:JFZ270-1708-SH

Applications: Yuchai 4S

## SHFYC196 28V 70A

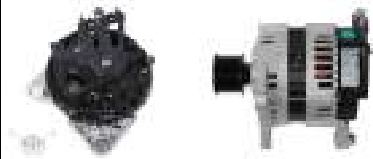


OEM No: SC1D2-3701100A  
Model:JFZ270-1709-SH

Applications:

# YUCHAI

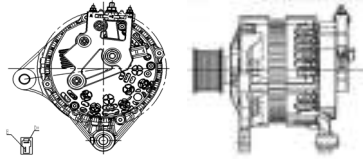
## SHFYC197 28V 70A



OEM No: SC202-3701100  
Model:JFZ270-1711-SH

Applications: 4S

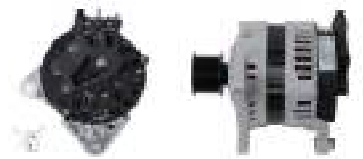
## SHFYC198 28V 70A



OEM No: SC1D1-3701100C  
Model:JFZ270-1713-SH

Applications: 4S

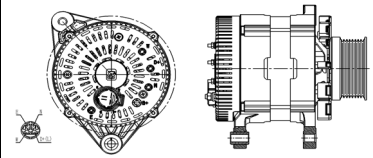
## SHFYC199 28V 70A



OEM No: S01000-3701100SF2  
Model:JFZ270-1715-SH

Applications: Yuchai YCS04180-60

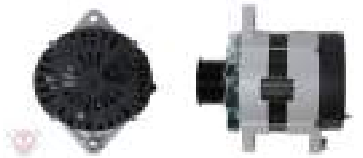
## SHFYC200 28V 70A



OEM No: MS2L2-3701100  
Model:JFZ270-1716-SH

Applications: 6MK

## SHFYC201 28V 70A



OEM No: L30L2-3701100A  
Model:JFZ270-1717-SH

Applications: Yuchai 6L350-20

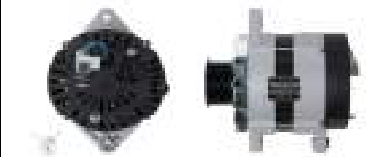
## SHFYC202 28V 70A



OEM No: JA400-3701100  
Model:JFZ270-1721-SH

Applications: Liuzhou Motor  
Chenglong M3,M5

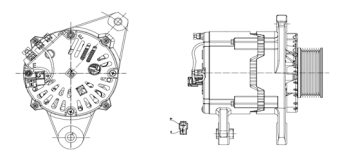
## SHFYC203 28V 70A



OEM No: LG1E1-3701100  
Model:JFZ270-1722-SH

Applications: Yuchai YC6L350-50

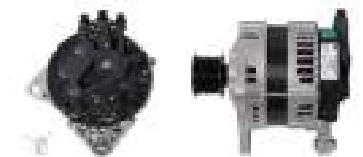
## SHFYC204 28V 70A



OEM No: A44BA-3701100  
Model:JFZ270-1723-SH

Applications: 6J/6A/6L/6JA/A07

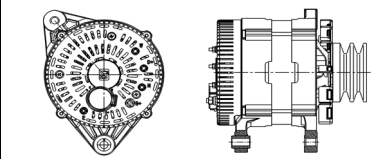
## SHFYC205 28V 70A



OEM No: S01200-3701100  
Model:JFZ270-1725-SH

Applications: S04

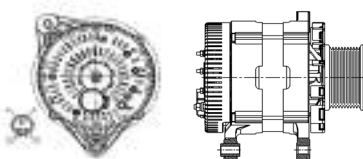
## SHFYC206 28V 70A



OEM No: J3601-3701100A  
Model:JFZ270-1726-SH

Applications: Yuchai

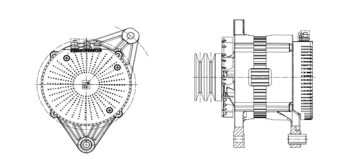
## SHFYC207 28V 70A



OEM No: M59L1-3701100A  
Model:JFZ270-1727-SH

Applications: Yuchai 6M,  
exchange with Sida 2703E

## SHFYC208 28V 70A

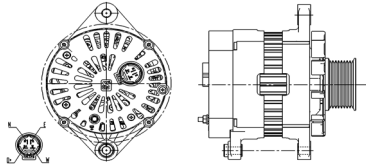


OEM No: JYA00-3701100  
Model:JFZ270-1728-SH

Applications: Yuchai general  
machine

# YUCHAI

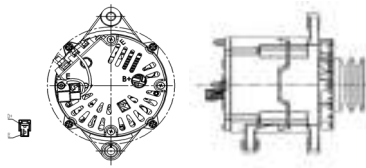
## SHFYC209 28V 70A



OEM No: L33L2-3701100  
Model:JFZ270-1729-SH

Applications: 6J/6A/6L/6JA

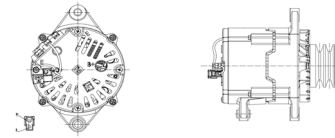
## SHFYC210 28V 70A



OEM No: FG3D1-3701100  
Model:JFZ270-1730-SH

Applications: Yuchai 4F

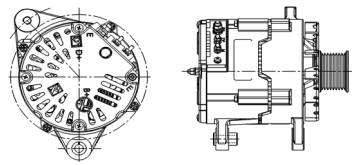
## SHFYC211 28V 70A



OEM No: J41J1-3701100A  
Model:JFZ270-1731-SH

Applications: 6J/6A/4FA

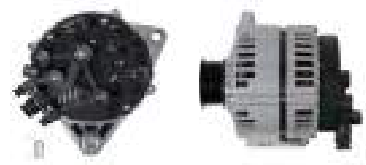
## SHFYC212 28V 70A



OEM No: D08D5-3701100  
Model:JFZ270-1732-SH

Applications: 4D

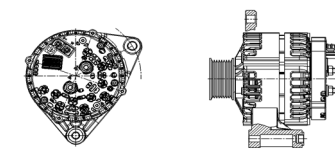
## SHFYC213 28V 70A



OEM No: YM41FC-3701100  
Model:JFZ270-1733-SH

Applications: YCY24140-60

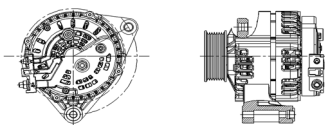
## SHFYC214 28V 70A



OEM No: YV22FC-3701100  
Model:JFZ270-1734-SH

Applications:

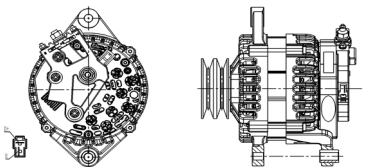
## SHFYC215 28V 70A



OEM No: 502000-3701100SF1  
Model:JFZ270-1735-SH

Applications: 4K05

## SHFYC216 28V 70A



OEM No: J41J2-3701100  
Model:JFZ270-1736-SH

Applications:

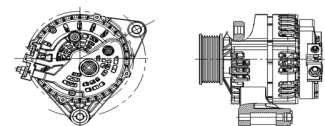
## SHFYC217 28V 70A



OEM No: A4137-3701010  
Model:JFZ270-1737-SH

Applications:  
6MF/6J/6MK/4E/4G/4EG/6G

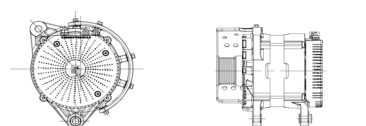
## SHFYC218 28V 70A



OEM No: 5010L1-3701100  
Model:JFZ270-1738-SH

Applications:

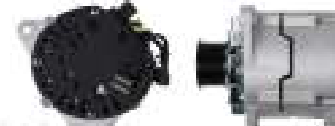
## SHFYC219 28V 70A



OEM No: DKBKS3-3701100  
Model:JFZ270-1740-SH

Applications:

## SHFYC220 28V 70A

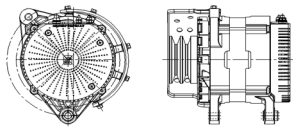


OEM No: SC1J9-3701100  
Model:JFZ270-1742-SH

Applications: 4S

# YUCHAI

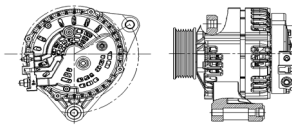
## SHFYC221 28V 70A



OEM No: A60NS1-3701100  
Model:JFZ270-1743-SH

Applications:

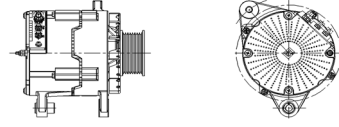
## SHFYC222 28V 70A



OEM No: 502000-3701100  
Model:JFZ270-1744-SH

Applications: YCK05180-60

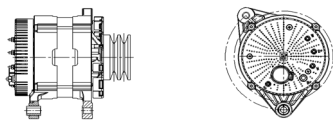
## SHFYC223 28V 70A



OEM No: A5Y2S2-3701100  
Model:JFZ270-1750-SH

Applications:

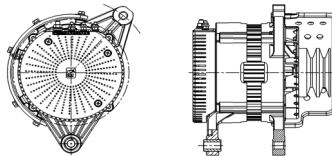
## SHFYC224 28V 70A



OEM No: J3601-3701100C  
Model:JFZ270-1753-SH

Applications:

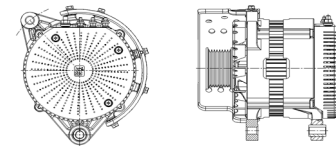
## SHFYC225 28V 70A



OEM No: A5Y1YB-3701100  
Model:JFZ270-1755-SH

Applications: Yuchai 6A

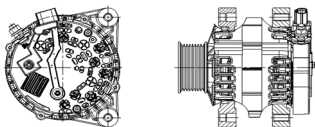
## SHFYC226 28V 70A



OEM No: A60PL2-3701100  
Model:JFZ270-1757-SH

Applications:

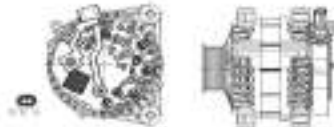
## SHFYC227 28V 70A



OEM No: YV30D1-3701100  
Model:JFZ270-1762-SH

Applications:

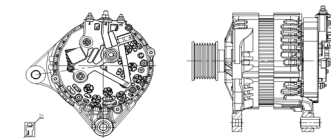
## SHFYC228 28V 70A



OEM No: YM3000-3701100-V  
Model:JFZ270-1764-SH

Applications:

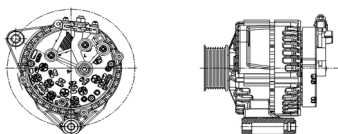
## SHFYC229 28V 70A



OEM No: S01200-3701100  
Model:JFZ270-17A02-SH

Applications:

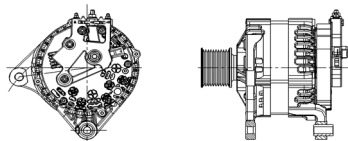
## SHFYC230 28V 80A



OEM No: S500L1-3701100  
Model:JFZ280-1701-SH

Applications: Yuchai YCS06270-60

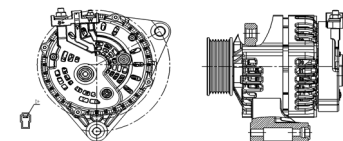
## SHFYC231 28V 80A



OEM No: SN11JA-3701100  
Model:JFZ280-1702-SH

Applications:

## SHFYC232 28V 80A



OEM No: 801000-3701100  
Model:JFZ280-1703-SH

Applications:  
4K05N/6K08/4K05/6K08N

# YUCHAI

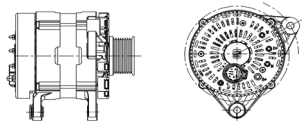
## SHFYC233 28V 80A



OEM No: 1110L1-3701100A  
Model:JFZ280-1704-SH

Applications: UAES heavy truck  
Yuchai 6K

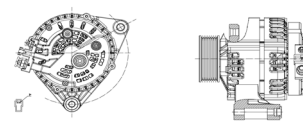
## SHFYC234 28V 80A



OEM No: 961000-3701100A  
Model:JFZ280-1705-SH

Applications: 6K09

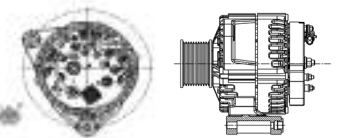
## SHFYC235 28V 80A



OEM No: 501113-3701100  
Model:JFZ280-1706-SH

Applications: YCK05240-60

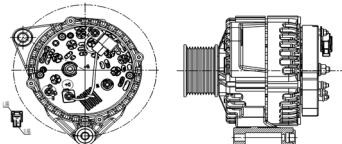
## SHFYC236 28V 80A



OEM No: S500F1-3701100  
Model:JFZ280-1709-SH

Applications: YCS06260-60

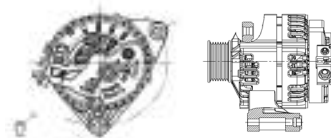
## SHFYC237 28V 80A



OEM No: S50000-3701100A  
Model:JFZ280-1711-SH

Applications: YCS06260-60

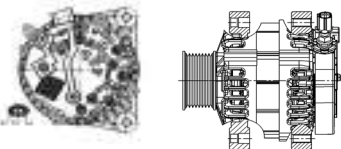
## SHFYC238 28V 80A



OEM No: 801200-3701100  
Model:JFZ280-1713-SH

Applications:

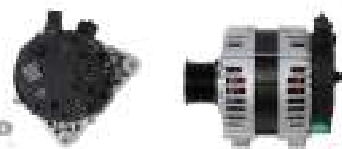
## SHFYC239 28V 90A



OEM No: YV30D2-3701100  
Model:JFZ290-1700-SH

Applications: 4Y30

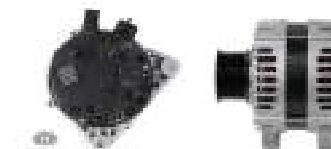
## SHFYC240 28V 90A



OEM No: YV2286-3701100  
Model:JFZ290-1701-SH

Applications:

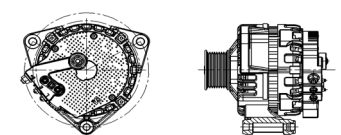
## SHFYC241 28V 90A



OEM No: YV30D2-3701100SF1  
Model:JFZ290-1702-SH

Applications: Yuchai YCY30165-60

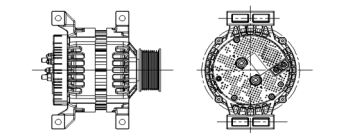
## SHFYC242 28V 90A



OEM No: 1680M0-3701100  
Model:JFZ290-17A04-SH

Applications:

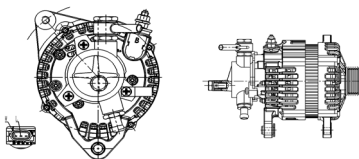
## SHFYC243 28V 90A



OEM No: K5000-3701100KS1-271  
Model:JFZ290-17A05-SH

Applications:

## SHFYC244 14V 120A



OEM No: FBDLA-3701100  
Model:JFZB1120-1700-SH

Applications: China IV China VI  
T3

# YUCHAI

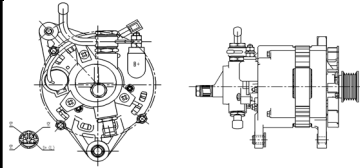
## SHFYC245 14V 90A



OEM No: W7901-3701100  
Model:JFZB190-1703-SH

Applications:

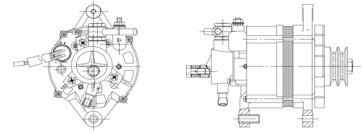
## SHFYC246 14V 90A



OEM No: F3400-3701100B  
Model:JFZB190-171-SH

Applications: China IV, 4FB90-30/100-30minibus, pickup truck SUV Jinbei Beilv, Xiamen Kinglong,

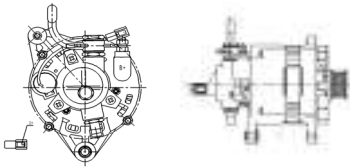
## SHFYC247 14V 90A



OEM No: F3705-3701100  
Model:JFZB190-173-SH

Applications:

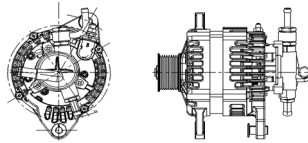
## SHFYC248 14V 90A



OEM No: F6000-3701100  
Model:JFZB190-175-SH

Applications: 4F90-23/90-21 series Xiamen Golden dragen, Jinbei, Shenyang Polarsun

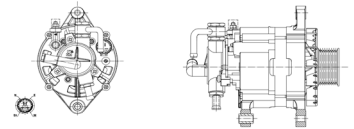
## SHFYC249 28V 100A



OEM No: DKCGG0-3701100A  
Model:JFZB2100-1701-SH

Applications:

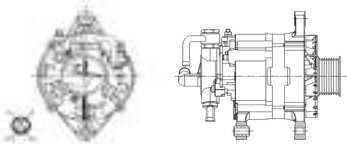
## SHFYC250 28V 55A



OEM No: AYY00-3701100C  
Model:JFZB255-1700-SH

Applications: YC4A, Hangcha

## SHFYC251 28V 55A

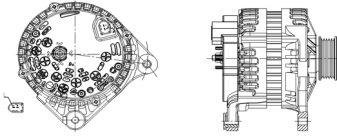


OEM No: AYY00-3701100D  
Model:JFZB255-17R01-SH

Applications:

# XI' AN CUMMINS

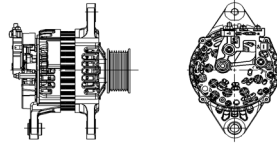
## SHFXK101 28V 110A



OEM No: XCEC-FDJ  
Model:JFZ2110-2300-SH

Applications: Xi'an CumminsM15

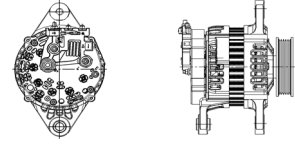
## SHFXK102 28V 70A



OEM No: 4320035  
Model:JFZ270-2302-SH

Applications:

## SHFXK103 28V 70A

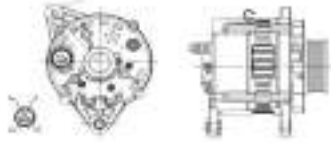


OEM No: 5559816  
Model:JFZ270-2303-SH

Applications: Shanxi Automobile  
X3000、Xi'an Cummins

# CHANGCHAI

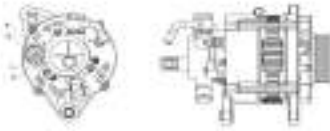
## SHFCC101 28V 55A



OEM No: 4F20TCI-293000J  
Model:JFZ255-2400-SH

Applications: light truck series

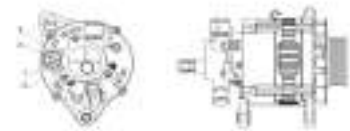
## SHFCC102 14V 110A



OEM No: 4F20TCI-293000C  
Model:JFZB1110-2402-SH

Applications:

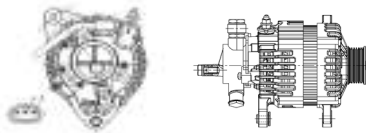
## SHFCC103 14V 110A



OEM No: 4F20TCI-293000B  
Model:JFZB1110-2403-SH

Applications:

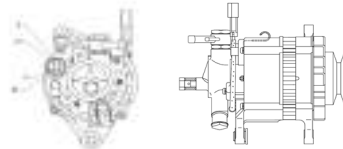
## SHFCC104 14V 120A



OEM No: 4F20TCI-293000F  
Model:JFZB1120-2400-SH

Applications:

## SHFCC105 14V 70A

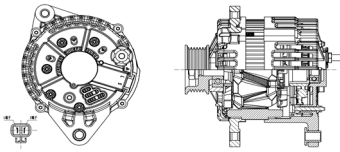


OEM No: 4L68-290000C  
Model:JFZB170-241-SH

Applications: 4L68

# ISUZU

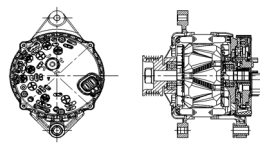
## SHFQL101 14V 140A



OEM No: 3701020-TP10R  
Model:JFZ1140-3401-SH

Applications:

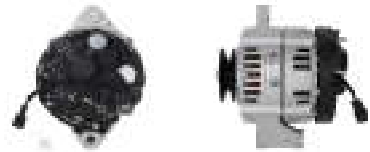
## SHFQL102 14V 140A



OEM No: 3701020-K0101  
Model:JFZ1140-3402-SH

Applications: Qingling light truck

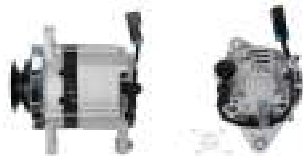
## SHFQL103 14V 60A



OEM No: 3701010I-50A  
Model:JFZ160-3400-SH

Applications: 4Z pickup truck,  
utility vehicle

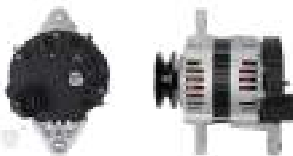
## SHFQL104 14V 60A



OEM No: 3701010-12  
Model:JFZ160-3402-SH

Applications:

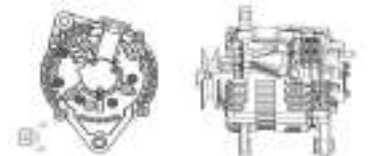
## SHFQL105 14V 60A



OEM No: 3701010-L50PA  
Model:JFZ160-3403-SH

Applications: Qingling 600P light  
truck

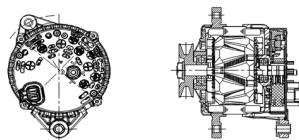
## SHFQL106 14V 90A



OEM No: 3701010-L83LA  
Model:JFZ190-3401-SH

Applications:

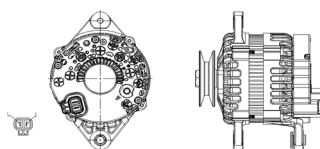
## SHFQL 14V 90A



OEM No: 3701010-ML25A  
Model:JFZ190-3404-SH

Applications:

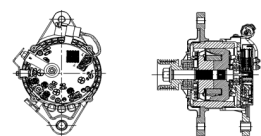
## SHFQL108 14V 90A



OEM No: 3701010-LE16A  
Model:JFZ190-34A02-SH

Applications:

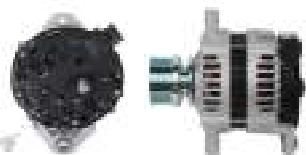
## SHFQL109 28V 110A



OEM No: 3701020-W0201  
Model:JFZ2110-34A01-SH

Applications:

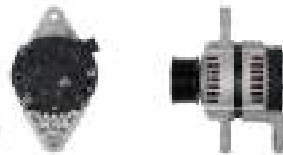
## SHFQL110 28V 55A



OEM No: 3701010I-P301  
Model:JFZ250-3400-SH

Applications: LR250-708 700P  
medium truck

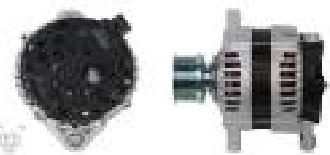
## SHFQL111 28V 50A



OEM No: 3701010-117/C  
Model:JFZ250-3401-SH

Applications: 6H medium/heavy  
truck

## SHFQL112 28V 80A

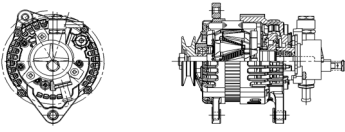


OEM No: 3701020I-P301  
Model:JFZ280-3400-SH

Applications: 700P medium truck,  
refrigerated vehicle

# ISUZU

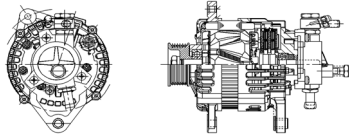
## SHFQL113 14V 110A



OEM No: 3701010-NE81A  
Model:JFZB1110-34B01-SH

Applications:

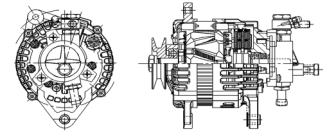
## SHFQL114 14V 140A



OEM No: 3701010-TP10R  
Model:JFZB1140-3400-SH

Applications: Qingling China VI  
pickup truck

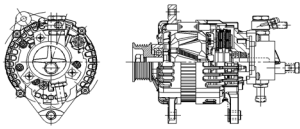
## SHFQL115 14V 140A



OEM No: 3701010-TP30R  
Model:JFZB1140-3401-SH

Applications: Qingling pickup  
truck

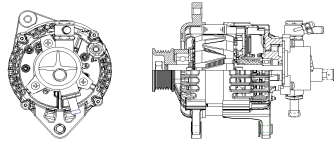
## SHFQL116 14V 140A



OEM No: 3701010-TP10RB  
Model:JFZB1140-34B01-SH

Applications:

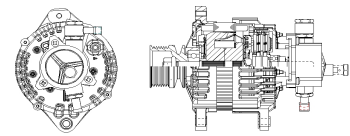
## SHFQL117 14V 180A



OEM No: 3701010-TP30R  
Model:JFZB1180-3400-SH

Applications:

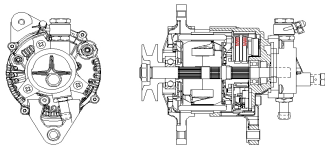
## SHFQL118 28V 80A



OEM No: 3701020-P70PA  
Model:JFZB280-3400-SH

Applications: Qingling 700P

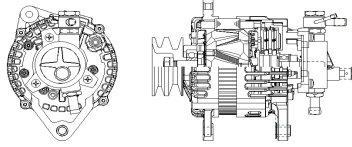
## SHFQL119 14V 60A



OEM No: 3701010-LPA20  
Model:JFZB160-3403-SH

Applications: Qingling 600P,  
China IV

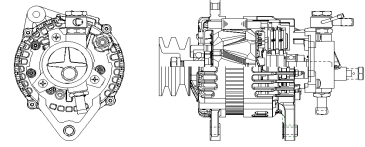
## SHFQL120 14V 90A



OEM No: 3701020I-850  
Model:JFZB190-3401-SH

Applications: 600P refrigerated  
vehicle

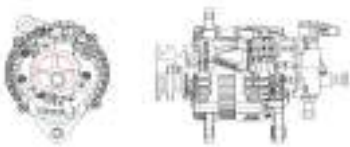
## SHFQL121 14V 90A



OEM No: 3701010-LLA20  
Model:JFZB190-3402-SH

Applications: Qingling 600P light  
truck

## SHFQL122 14V 90A



OEM No: 3701010-LLA40  
Model:JFZB190-3403-SH

Applications: Qingling 600P light  
truck

# BOSCH

**SHSBO101 12V 2.2KW 11T**



HC: CS1185 WPS: 11230N  
Bosch: 001223002

Application:KHd Engine 1.4 Diesel/KHd Engine 2.0 Diesel/Volvo

**SHSBO102 12V 2.3KW 9T**



HC:CS1203 WPS:32471N  
Bosch:0001223003

Application:IVECO Daily 40C15 V 3.0/MULTICAR M26 EcoLine 2.8

**SHSBO103 12V 2.3KW 10T**



HC:CS1202 WPS:18360N  
Bosch:0001223005

Application:MERCEDES BENZ CLK 220 2.2 Cdi/MERCEDES BENZCLK 230 2.3 Kompressor

**SHSBO104 12V 2.2KW 9T**



HC: CS885 WPS: 31102N  
Bosch: 0001218157

Application:CITROEN Jumper 2.5 Diesel/PEUGEOT 605 2.5 TD

**SHSBO105 12V 2.3KW 9T**



HC: CS1198 WPS:33222N  
Bosch:0001223013

Application:CITROEN Jumper 2.8 Hdi/FIAT Ducato 2.8 D

**SHSBO106 12V 2.3KW 10T**



HC: CS1326 WPS:  
Bosch:0001223014

Application:CITROEN C8 2.0 Hdi/FIAT Scudo 2.0 D Multijet

**SHSBO107 12V 2.4KW 9T**



HC:113181 WPS:18951N  
Bosch:0001223016

Application:GENIE GTH-3007 3.7/HOLDER /Deulz

**SHSBO108 12V 2.5KW 9T**



HC: CS572 WPS:17093N  
Bosch:0001223503

Application:NEW HOLLAND TN60DA/NEW HOLLANDTN70DA/Fiat/Marelli Iveco

**SHSBO109 12V 2.6KW 11T**



HC: CS996 WPS:  
Bosch:0001223506

Application:LAMBORGHINI/SAME/Fiat

**SHSBO110 12V 3KW 9T**



HC: WPS:  
Bosch:0001230001

Application:MERCEDES BENZ TRUCKS & BUSES U 500 6.3

**SHSBO111 12V 3KW 11T**



HC: CS1376 WPS:18361N  
Bosch:0001230002

Application:JOHN DEERE 6810 10.0/JOHN DEERE 6820

**SHSBO112 12V 3KW 11T**



HC: WPS:17086N  
Bosch:0001230003

Application:JOHN DEERE 6320 4.5/JOHN DEERE 5520 4.5

# BOSCH

**SHSBO113 12V 3KW 11T**



**HC: WPS: 18359N**  
**Bosch:0001230005**

Application:JOHN DEERE 6320 4.5/JOHN DEERE 5520 4.5

**SHSBO114 12V 3KW 9T**



**HC:CS1130 WPS:18232N**  
**Bosch:0001230006**

Application:DEUTZ-FAHR Agrottron 115 4.8/FENDT Favorit 711 Vario 5.7

**SHSBO115 12V 3KW 9T**



**HC: WPS:18374N**  
**Bosch:0001230007**

Application:NEW HOLLAND L-60/NEW HOLLAND L-65/Lveco

**SHSBO116 12V 3KW 9T**



**HC: CS682 WPS:17092N**  
**Bosch:0001230009**

Application:FIAT 100.90 5.4 Diesel/IVECO 8361 8.1

**SHSBO117 12V 3KW 9T**



**HC:CS718 WPS:19269N**  
**Bosch:0001230012**

Application:LAMBORGHINI 956 DT 5.5 Diesel/SAME Frutteto 75 3.0 Diesel

**SHSBO118 12V 3KW 9T**



**HC: WPS:18525N**  
**Bosch:0001230013**

Application:ATLAS COPCO XAS66 Generator/BOMAG BW120AD-3/KHD

**SHSBO119 12V 3KW 10T**



**HC: WPS:18955N**  
**Bosch:0001230020**

Application:DIECI 4017/KOMATSU WB97S-5 4.5

**SHSBO120 12V 4.2KW 10T**



**HC: WPS:19861N**  
**Bosch:0001230021**

Application:DIECI 4017 Telescopic Handler/KOMATSU WB97S-5 Backhoe Loader

**SHSBO121 12V 3KW 10T**



**HC: WPS:**  
**Bosch:0001230008**

Application:JOHN DEERE Various Models

**SHSBO122 12V 3KW 13T**



**HC: WPS:**  
**Bosch: 0001230015**

Application:VW Phaeton 5.0 Tdi/VW Phaeton 5.0 TDi R50

**SHSBO123 12V 3KW 10T**



**HC: WPS:19793N**  
**Bosch:0001230022**

Application:CASE MX110 6.7/LANDINI Landpower DT 125 6.7

**SHSBO124 24V 4KW 9T**



**HC: CS1112 WPS:18364N**  
**Bosch:0001231002**

Application:MERCEDES BENZ TRUCKS & BUSES1323 6.4/MERCEDES BENZ TRUCKS & BUSES 1528 6.4

# BOSCH

## SHSBO125 24V 4KW 9T



HC: CS1279 WPS:19722N  
Bosch:0001231003

Application:MERCEDES BENZ TRUCKS & BUSES 1117 AK 6.0/MERCEDES BENZ TRUCKS & BUSES 1317 KO 6.0

## SHSBO126 24V 4KW 12T



HC: CS1285 WPS:18956N  
Bosch:0001231004

Application:VOLVO FM 7/250 7.3 /VOLVO FM 7/290 7.3

## SHSBO127 24V 4KW 9T



HC: WPS:18958N  
Bosch:0001231005

Application:IVECO MK 90-13 A 6.1/IVECO MK 90-13 AH 6.1

## SHSBO128 24V 4KW 11T



HC: WPS:19724N  
Bosch:0001231006

Application:KHD Engine

## SHSBO129 24V 4KW 11T



HC: WPS:30126N  
Bosch:0001231007

Application:MAN 10.150 6.9/MAN 14.264 6.9

## SHSBO130 24V 4KW 10T



HC: CS1267 WPS:30128N  
Bosch:0001231008

Application:MAN 10.163 4.6/MAN 10.225 6.9

## SHSBO131 24V 4KW 10T



HC: CS1464 WPS:30127N  
Bosch:0001231009

Application:IVECO MK 90-13 A 6.1/IVECO MK 90-13 AH 6.1/Man

## SHSBO132 24V 4KW 9T



HC: WPS:18030N  
Bosch:0001231010

Application:IVECO 79-13 5.5/IVECO 79-13 5.5/Fiat

## SHSBO133 24V 4KW 9T



HC: CS1248 WPS:18959N  
Bosch:0001231011

Application:IVECO 75 E 15 6.0/IVECO 260 E 23 6.0/Fait

## SHSBO134 24V 4KW 10T



HC: CS388 WPS:30963N  
Bosch:0001231012 0001368034

Application:DAF FAV 1800 DT 6.2/DAF FAV 1900 DNT 6.2

## SHSBO135 24V 4KW 11T



HC: CS1331 WPS:30125N  
Bosch:0001231013

Application:DAF CF 75 FA 75.250 9.2/DAF CF 75 FA 75.250 9.2

## SHSBO136 24V 4KW 11T



HC: CS1474 WPS:18942N  
Bosch:0001231014

Application:VOLVO FL 615 5.5/VOLVO FL 250-16 5.5

# BOSCH

## SHSBO137 24V 4KW 10T



HC: CS1268 WPS:30123N  
Bosch:0001231016

Application:HEULIEZ GX 137  
6.7/IRISBUS 10.8M 6.7

## SHSBO138 24V 4KW 10T



HC: CS1382 WPS:30129N  
Bosch:0001231017

Application:DAF LF 45.160 4.5/DAF LF  
55.280 6.7

## SHSBO139 24V 4KW 9T



HC: WPS:30329N  
Bosch:0001231018

Application:DEUTZ-FAHR Various  
Models

## SHSBO140 24V 4KW 11T



HC: WPS:30170N  
Bosch:0001231023

Application:MAN Lions Classic 6.9/MAN  
TGL 12.210 4.6

## SHSBO141 24V 4KW 10T



HC: WPS:19400N  
Bosch:0001231026

Application:CASE 621D 4.5 D/IVECO  
Engine

## SHSBO142 24V 4KW 10T



HC: WPS:19400N  
Bosch:0001231027

Application:CASE 621D 4.5 D/IVECO  
Engine

## SHSBO143 24V 4KW 9T



HC: WPS:18958N  
Bosch:0001231028

Application:ABG Titan 211/ VOLVO  
EW140C 4.8

## SHSBO144 24V 4KW 11T



HC: WPS:30126N  
Bosch:0001231030

Application:MAN 10.150 6.9/MAN  
14.264 6.9

## SHSBO145 24V 4KW 9T



HC:CS1112 WPS:18364N  
Bosch:0001231033

Application:MERCEDES BENZ TRUCKS &  
BUSES 1323 6.4/MERCEDES BENZ TRUCKS &  
BUSES 1528 6.4

## SHSBO146 24V 4KW 10T



HC: WPS:30171N  
Bosch:0001231035

Application:MAN 10.240 6.9/MAN  
8.210 4.6

## SHSBO147 24V 4KW 10T



HC: WPS:  
Bosch:0001231039

Application:IVECO 140 E 25 5.9/IVECO  
75 E 16 3.9

## SHSBO148 24V 4KW 11T



HC: CS1486 WPS:30797N  
Bosch:0001231040

Application:DAF CF 75.250 9.2/DAF CF  
75.250 9.2

# BOSCH

## SHSBO149 24V 4KW 11T



HC: WPS:30126N  
Bosch:0001231019

Application:MAN 10.150 6.9/MAN  
14.264 6.9

## SHSBO150 24V 5.5KW 12T



HC:cs1399 WPS:19795N  
Bosch:0001241001 0001261002

Application:SCANIA 420 11.7/SCANIA  
280 9.3

## SHSBO151 24V 5.5KW 12T



HC: cs1380 WPS:30130N  
Bosch:0001241003 0001241007

Application:DAF CF 85.480 12.6/DAF XF  
105.410 12.9

## SHSBO152 24V 5.5KW 12T



HC: WPS:19804N  
Bosch:0001241004

Application:MAN Various Models

## SHSBO153 24V 5.5KW 12T



HC: WPS:10707N  
Bosch:0001241005

Application:MAN 40.480 12.8/MAN  
26.530 12.8

## SHSBO154 24V 5.5KW 12T



HC: CS1420 WPS:19741N  
Bosch:0001241006

Application:BOVA 122 12.9/DAF CF  
85.510 12.9

## SHSBO155 24V 5.5KW 11T



HC: WPS:30153N  
Bosch:0001241008

Application:HOWO WD615/SCANIA  
WD615

## SHSBO156 24V 5.5KW 11T



HC: WPS:  
Bosch:0001241022

Application:DAF Various Models

## SHSBO157 24V 5.5KW 12T



HC: WPS:19801N  
Bosch:0001241023

Application:DEUTZ Engine

## SHSBO158 12V 4KW 11T



HC: WPS:  
Bosch:0001260001

Application:JOHN DEERE 6630  
6.8/JOHN DEERE 6330 4.5

## SHSBO159 24V 5.5KW 12T



HC:CS1399 WPS:19795N  
Bosch:0001261001

Application:SCANIA 420 11.7/SCANIA  
280 9.3

## SHSBO160 24V 5.5KW 12T



HC: cs1380 WPS:30130N  
Bosch:0001261003

Application:DAF CF 85.480 12.6/DAF XF  
105.410 12.9

# BOSCH

**SHSBO161 24V 5.5KW 10T**



**HC: WPS:**  
**Bosch:0001261005**

Application:KAMAZ 43114 10.9/KAMAZ 53605 10.9

**SHSBO162 12V 7.5KW 11T**



**HC: WPS:**  
**Bosch:0001261014**

Application:WEICHA1 WP10

**SHSBO163 12V 7.5KW 11T**



**HC: WPS:**  
**Bosch:0001261015**

Application:WEICHA1 Various Models/Audi/ Man/ Mercedes

**SHSBO164 24V 5.5KW 11T**



**HC: WPS:30153N**  
**Bosch:0001261016**

Application:HOWO WD615/SCANIA WD615

**SHSBO165 24V 5.5KW 12T**



**HC: CS1420 WPS:19741N**  
**Bosch:0001261007**

Application:BOVA 122 12.9/DAF CF 85.510 12.9

**SHSBO166 24V 6KW 12T**



**HC: WPS:**  
**Bosch:0001330007**

Application:VOLVO PENTA TAD1240GE

**SHSBO167 24V 6KW 12T**



**HC: CS1400 WPS:**  
**Bosch:0001330008**

Application:SCANIA T 500 15.6/SCANIA T 500 16.0

**SHSBO168 24V 6KW 11T**



**HC: WPS:**  
**Bosch:0001330013**

Application:MERCEDES BENZ T1 2.4

**SHSBO169 24V 6KW 12T**



**HC: WPS:**  
**Bosch:0001330012**

Application:JOHN DEERE 950 J/LIEBHERR RL44

**SHSBO170 12V 1.4KW 9T**



**HC: CS1177 WPS:18967N**  
**Bosch:0001108183**

Application:PEUGEOT 206 2.0 Hdi/CITROEN Berlingo 1.8 Diesel

**SHSBO171 12V 2KW 9T**



**HC: WPS:19662**  
**Bosch:0001110186**  
**Toyota:281000L070**

Application:TOYOTA FORTUNER/HILUX 1KDFTV

**SHSBO172 12V 0.7KW 9T**



**HC: WPS:16546N**  
**Bosch:0001211222**

Application:VW Transporter 2.0/VW Transporter 1.6 T2

# BOSCH

|   |  |  |
|---|--|--|
| <p><b>SHSBO173 24V 6.2KW 11T</b></p>  <p><b>HC: CS1077 WPS:30110N</b><br/><b>Bosch:0001372001</b></p> <p>Application:MERCEDES BENZ TRUCKS &amp; BUSES 1848 15.9/MERCEDES BENZ TRUCKS &amp; BUSES 3357 15.9</p> | <p><b>SHSBO174 12V 2KW 9T</b></p>  <p><b>HC: WPS:</b><br/><b>Bosch:F002G20524</b></p> <p>Application:MAHINDRA Bolero 2.5 D/MAHINDRA Scorpio 2.6 CRDe</p>                                | <p><b>SHSBO175 12V 2.2KW 9T</b></p>  <p><b>HC: WPS:</b><br/><b>Bosch:0001218168</b></p> <p>Application:LAND ROVER Land Rover 2.5 TD/LAND ROVER Range Rover 2.5 Diesel</p> |
| <p><b>SHSBO176 12V 2KW 9T</b></p>  <p><b>HC:CS1471 WPS:18949N</b><br/><b>Bosch:0001109035</b></p> <p>Application:ASV PT-30 1.5/CATERPILLAR 335D</p>  | <p><b>SHSBO177 12V 1.7KW 9T</b></p>  <p><b>HC: CS1049 WPS:17705N</b><br/><b>Bosch:0001109040</b></p> <p>Application:LAND ROVER Range Rover 3.9 Vogue SEI/LAND ROVER Range Rover 4.0</p> | <p><b>SHSBO178 12V 2.2KW 11T</b></p>  <p><b>HC:CS1185 WPS:18230N</b><br/><b>Bosch:0001223002</b></p> <p>Application:KHd Engine 1.4 Diesel/KHd Engine 2.0 Diesel</p>       |
| <p><b>SHSBO179 12V 2.7KW 11T</b></p>  <p><b>HC: WPS:18236N</b><br/><b>Bosch:0001362304</b></p> <p>Application:BMW D 150/HATZ V108</p>  | <p><b>SHSBO180 12V 2.7KW 9T</b></p>  <p><b>HC: CS114 WPS:</b><br/><b>Bosch:0001362305</b></p> <p>Application:DEUTZ-FAHR D 7007 3.8 Diesel/ATLAS COPCO ST 35 2.8</p>                   | <p><b>SHSBO181 24V 3.2KW 9T</b></p>  <p><b>HC: CS231 WPS:18031N</b><br/><b>Bosch:0001363111</b></p> <p>Application:IVECO 50-8 3.7/IVECO 50-9 3.9</p>                    |
| <p><b>SHSBO182 12V 3kw 10T</b></p>  <p><b>HC: CS1123 WPS:17257N</b><br/><b>Bosch:0001367017</b></p> <p>Application:CATERPILLAR Various Models/MERCEDES BENZ Various Models</p>                               | <p><b>SHSBO183 12V 3kw 9T</b></p>  <p><b>HC: CS186 WPS:17106N</b><br/><b>Bosch:0001367034</b></p> <p>Application:CLAAS 85/MERCEDES BENZ AGRICULTURE 1000 5.7</p>                      | <p><b>SHSBO184 24V 4KW 9T</b></p>  <p><b>HC: CS530 WPS:17073N</b><br/><b>Bosch:0001368008</b></p> <p>Application:IVECO MK 90-13A 6.1/IVECOP/PA 120-13ANW 6.1</p>        |

# BOSCH

## SHSBO185 24V 4KW 9T



HC: CS1474 WPS:18942N  
Bosch:0001368017

Application:VOLVO F 610 5.5 /VOLVO F 611 5.5

## SHSBO186 24V 4KW 10T



HC: WPS:  
Bosch:0001368027

Application:CATERPILLAR 312B/JCB JS 175W/Volvo

## SHSBO187 24V 4KW 9T



HC: CS97 WPS:17320N  
Bosch:0001368301

Application:SCANIA T 114 G/380 10.6/STEYR 8 S 14 6.6

## SHSBO188 24V 4KW 11T



HC: CS595 WPS:30104N  
Bosch:0001368305

Application:MAN 18.264 6.9/MAN 14.264 6.9

## SHSBO189 24V 4KW 9T



HC: CS120 WPS:18371N  
Bosch:0001368309

Application:MAN TGS 23.430 12.4/MERCEDES BENZ TRUCKS & BUSES 1320 6.0

## SHSBO190 24V 6.5KW 11T



HC: CS1061 WPS:19780N  
Bosch:0001371006

Application:SCANIA T 114 G/380 10.6/SCANIA 124 C/360 11.7

## SHSBO191 24V 6.2KW 11T



HC: CS1269 WPS:30111N  
Bosch:0001372006

Application:MERCEDES BENZ TRUCKS & BUSES 1848 15.9/MERCEDES BENZ TRUCKS & BUSES 3357 15.9

## SHSBO192 24V 5.5KW 11T



HC: CS544 WPS:18931N  
Bosch:0001402057

Application:VOLVO F 12/400 12.0/VOLVO BM L 160

## SHSBO193 24V 5.5KW 11T



HC: CS98 WPS:18393N  
Bosch:0001410037

Application:SCANIA B110/SCANIA B110 Super

## SHSBO194 24V 5.4KW 9T



HC: CS191 WPS:18113N  
Bosch:0001416002

Application:CLAAS 690 14.6/KASSBOHRER S217HDH 14.6

## SHSBO195 24V 5.5KW 11T



HC: CS544 WPS:18931N  
Bosch:0001416005

Application:VOLVO F 12/400 12.0/VOLVO F 10/260 9.6

## SHSBO196 24V 5.4KW 9T



HC: CS506 WPS:18253N  
Bosch:0001416009

Application:FIAT-ALLIS Various Models/MERCEDES BENZ TRUCKS & BUSESU 1300 5.7

# BOSCH

## SHSBO197 24V 5.4KW 9T



HC: CS191 WPS:18113N  
Bosch:0001416010

Application:MAN 19.242 12.0/MAN  
24.292 12.0

## SHSBO198 24V 5.4KW 9T



HC: WPS:  
Bosch:0001416040

Application:ATLAS COPCO  
PRH425/MERCEDES BENZ TRUCKS &  
BUSES 2624 11.6

## SHSBO199 24V 5.4KW 9T



HC: WPS:  
Bosch:0001416059

Application:VOLVO BM A20 6.7

## SHSBO200 24V 6.6KW 9T



HC: CS198 WPS:18375N  
Bosch:0001417001

Application:KASSBOHRER S210H  
11.0/MAN 35.272 10.0

## SHSBO201 24V 6.6KW 11T



HC: CS526 WPS:30118N  
Bosch:0001417005

Application:IVECO P/PA 330-36  
13.8/IVECO P/PA 330-36 13.8

## SHSBO202 24V 6.6KW 11T



HC: CS99 WPS:  
Bosch:0001417041

Application:VOLVO F 10/280  
9.6/VOLVO F 12/320 12.0

## SHSBO203 24V 6.6KW 11T



HC: CS121 WPS:17321N  
Bosch:0001417045

Application:IVECO 113 E/360  
11.0/IVECO113 E/360 11.0

## SHSBO204 24V 6.6KW 12T



HC: cs962 WPS:18392N  
Bosch:0001417065

Application:VOLVO FL 12H/380  
12.1/VOLVO FH 12/340 12.1

## SHSBO205 24V 6.6KW 11T



HC: CS526 WPS:30118N  
Bosch:0001417073

Application:IVECO 240-48/IVECO  
240E42 13.8

# DELCO

|  |  |   |
|--|--|---|
| <p><b>SHSDR101 24V 7.6KW 12T</b></p>  <p>HC: WPS: 22375DR1<br/>Delco: 8200000</p> <p>Application:CUMMINS Engine 8.3/volvo FH 550</p>                                    | <p><b>SHSDR102 12V 4.6KW 10T</b></p>  <p>HC: WPS: 22377DR1<br/>Delco: 8300021</p> <p>Application:FREIGHTLINER Various Models/STERLING L-Line 9500 7.2</p> | <p><b>SHSDR103 12V 4.6KW 12T</b></p>  <p>HC: WPS: 22372DR<br/>Delco: 8200005</p> <p>Application:FREIGHTLINER Various Models 8.3/INTERNATIONAL Various Models 7.6</p> |
| <p><b>SHSDR104 12V 4.6KW 10T</b></p>  <p>HC: WPS: 23060DR<br/>Delco: 19026031</p> <p>Application:CUMMINS Engine 6.7/CUMMINS Engine 8.3</p>                              | <p><b>SHSDR105 12V 4.6KW 11T</b></p>  <p>HC: WPS: 22371DR<br/>Delco: 8300026</p> <p>Application:FREIGHTLINER Various Models/TERLING Various Models</p>    | <p><b>SHSDR106 24V 7.5KW 10T</b></p>  <p>HC: WPS:<br/>Delco: 8300023</p> <p>Application:CUMMINS Various Models/CUMMINS DCEC</p>                                      |
| <p><b>SHSDR107 12V 4.5KW/7.2KW 11T</b></p>  <p>HC: 113550 WPS: 18571N<br/>Delco: 8200037 19011505 8200040</p> <p>Application:MACK Various Models/NEW HOLLAND 2115</p> | <p><b>SHSDR108 12V 7.3KW 12T</b></p>  <p>HC: WPS: 6821N<br/>Delco: 19011513 8200433</p> <p>Application:KALMAR Ottawa 8.9 4X2/KENWORTH T800 8.9</p>      | <p><b>SHSDR109 24V 8KW 12T</b></p>  <p>HC: WPS: 6803N<br/>Delco: 19011511</p> <p>Application:CUMMINS ISC Series 8.3/JCB 446 8.3</p>                                |
| <p><b>SHSDR110 12V 7.2KW 11T</b></p>  <p>HC: WPS: 6856N<br/>Delco: 19011529</p> <p>Application:CUMMINS Various Models/FREIGHTLINER Various Models</p>                 | <p><b>SHSDR111 12V 7.2KW 12T</b></p>  <p>HC: WPS: 6908N<br/>Delco: 8200291</p> <p>Application:VOLVO VED 12/VOLVO ACL42</p>                              | <p><b>SHSDR112 12V 7.2KW 11T</b></p>  <p>HC: WPS: 1205700DR1<br/>Delco: 19011514</p> <p>Application:FREIGHTLINER FL112/FREIGHTLINER C112</p>                       |

# DELCO

**SHSDR113 24V 8.3KW 11T**



HC: WPS: 19531N  
Delco: 19011507

Application: MCI Engine/Caterpillar C-13

**SHSDR114 12V 7.3KW 12T**



HC: WPS: 6821N  
Delco: 19011513

Application: KALMAR Ottawa 8.9 4X2/KENWORTH T800 8.9

**SHSDR115 12V 7.3KW 11T**



HC: 113550 WPS: 18571N  
Delco: 8300009 19011521

Application: MACK MR Series/MACK CH Series

**SHSDR116 24V 8.3KW 12T**



HC: WPS: 6826N  
Delco: 8200027

Application: CUMMINS Engine/CATERPILLAR 1694 01.

**SHSDR117 12V 5.5KW 12T**



HC: WPS: 6835N  
Delco: 19011504

Application: FREIGHTLINER FL112/FREIGHTLINER C112

**SHSDR118 24V 8.3KW 12T**



HC: WPS: 6803N  
Delco: 8200086

Application: FORD eng. CUMMINS/CATERPILLAR 6121

**SHSDR119 24V 8.3KW 12T**



HC: WPS: 22348DR  
Delco: 8200330

Application: CAT Engine[c12]/CAT Engine[c13]

**SHSDR120 24V 7.5KW 11T**



HC: WPS: 19531N  
Delco: 8200039

Application: CATERPILLAR Various Models/CUMMINS Various Models

**SHSDR121 12V 7.3KW 12T**



HC: WPS: 6821N  
Delco: 8200433

Application: CUMMINS Various Models/MACK Various Models

**SHSDR122 12V 7.3KW 12T**



HC: WPS:  
Delco: 19011525

Application: FREIGHTLINER Argosy/STERLING L-Line 9500

**SHSDR123 12V 4.5KW 11T**



HC: 113550 WPS: 18571N  
Delco: 8200289

Application: MACK Various Models

**SHSDR124 12V 7.3KW 11T**



HC: WPS:  
Delco: 8200288

Application: MACK Various Models

# DELCO

**SHSDR125 12V 7.5KW 12T**



HC: WPS: 19504N  
Delco: 8200434

Application:FREIGHTLINER C112  
/FREIGHTLINER C120

**SHSDR126 12V 7.2KW 11T**



HC: WPS:  
Delco: 8200308

Application:CUMMINS Various  
Models/FREIGHTLINER Various Models

**SHSDR127 24V 7KW 12T**



HC:CS1463 WPS: 30111NDR  
Delco: 8200519

Application:MERCEDES BENZ TRUCKS  
& BUSES 1831/MERCEDES BENZ  
TRUCKS & BUSES 2640

**SHSDR128 12V 7.3KW 11T**



HC: WPS: 6856N  
Delco: 8200050 8200090

Application:CATERPILLAR Various  
Models/CUMMINS Engine

**SHSDR129 24V 7.5KW 12T**



HC: WPS: 6823N  
Delco: 8200435

Application:CUMMINS  
Engine/NAVISTAR Engine

**SHSDR130 24V 8.3KW 11T**



HC: WPS: 19535N  
Delco: 8200699

Application:CUMMINS Various Models

**SHSDR131 12V 2.5KW 10T**



HC: WPS: 6469N  
Delco: 10465013

Application:CHEVROLET C3500 6.5  
Turbo/GMC G35/G3500 6.2

**SHSDR132 12V 3.3KW 9T**



HC: WPS: 6845N  
Delco: 10479646

Application:MERCEDES BENZ TRUCKS  
& BUSES 1720K/MERCEDES BENZ  
TRUCKS & BUSES 710

**SHSDR133 24V 4KW 11T**



HC: WPS: 6904N  
Delco: 8200297

Application:MERCEDES BENZ TRUCKS  
& BUSES 2628 6.4/MERCEDES BENZ  
TRUCKS & BUSES 1828 6.4

**SHSDR134 24V 4.5KW 11T**



HC: WPS:  
Delco: 8200777

Application:CRAWLER D355S-  
5/DOOSAN 200-V

**SHSDR135 12V 5KW 12T**



HC: WPS: 6395N  
Delco: 1993764

Application:INTERNATIONAL TRUCK &  
ENGINE Case

**SHSDR136 24V 4.6KW 10T**



HC: WPS: 22377DR1 6807N  
Delco: 8200076

Application:FREIGHTLINER Various  
Models/STERLING L-Line 9500 7.2

# DELCO

**SHSDR137 24V 6KW 11T**



HC: WPS:  
Delco: 8200334

Application:DAEWOO DH300-7

**SHSDR138 24V 8.3KW 12T**



HC: WPS:  
Delco: 8200029

Application:CUMMINS Engine 8.3

**SHSDR139 24V 8.3KW 11T**



HC: WPS: 19535N  
Delco: 8200009

Application:CUMMINS Various Models

**SHSDR140 12V 5.5KW 12T**



HC: WPS:  
Delco: 1114177

Application:TRUCK US INTERNATIONAL 3000/5000

**SHSDR141 12V 7.5KW 11T**



HC: WPS: 6513N  
Delco: 1990393

Application:FREIGHTLINER FL112/FREIGHTLINER FL120

**SHSDR142 12V 7.5KW 12T**



HC:US1025 WPS: 3339N  
Delco: 10479026 10478803

Application:CATERPILLAR/MACK

**SHSDR143 12V 7.5KW 11T**



HC: WPS: 22703DR  
Delco: 10479080

Application:TRUCK US INTERNATIONAL 3000/5000

**SHSDR144 12V 4.6KW 10T**



HC: WPS: 501941  
Delco: 10461080

Application:FORD Truck US/CHEVROLET Truck US

**SHSDR145 12V 7.3KW 11T**



HC: WPS: 6261N  
Delco: 10461023

Application:CUMMINS Engines C Series 8.3L

**SHSDR146 24V 7.5KW 12T**



HC: WPS:  
Delco: 10461204

Application:ATLAS COPCO D7-RRC/VOLVO F 16 F

**SHSDR147 24V 9KW 11T**



HC: WPS: 6956N  
Delco: 10479087

Application:CUMMINS/CATERPILLAR PRELU STARTER

**SHSDR148 24V 7.5KW 11T**



HC: US827 WPS: 3902N  
Delco: 1993968

Application:CATERPILLAR Various Models/MTU DIESEL 16V2000

# DELCO

**SHSDR149 24V 7.5KW 12T**



HC: WPS: 6614N  
Delco: 10479172

Application: CATERPILLAR Various Models

**SHSDR150 12V 5KW 12T**



HC: WPS: 6630N  
Delco: 10461240

Application: CUMMINS 8.3C ENG.

**SHSDR151 12V 11T**



HC: WPS: 6631N  
Delco: 10461181

Application: Kenworth Heavy Duty/Peterbilt Heavy Duty

**SHSDR152 12V 4KW 10T**



HC: WPS: 16635N  
Delco: 10479098

Application: JOHN DEERE FARM 4520/JOHN DEERE 9500

**SHSDR153 24V 7.5KW 12T**



HC: WPS:  
Delco: 10461153

Application: CATERPILLAR Various Models

**SHSDR154 24V 7.4KW 11T**



HC: WPS: 6635N  
Delco: 10461182

Application: HEAVY DUTY TRUCKS Various Models

**SHSDR155 24V 7.5KW 12T**



HC: WPS: 6633N  
Delco: 10478815

Application: CATERPILLAR Various Models

**SHSDR156 12V 3KW 9T**



HC: WPS: 6610N  
Delco: 10461476

Application: FREIGHTLINER Business Class M2/STERLING L-Line 9500

**SHSDR157 24V 4.5KW 10T**



HC: WPS: 6598N  
Delco: 10479611

Application: HUMMER H1 6.2 D/HUMMER H1 6.5 D

**SHSDR158 24V 4.5KW 10T**



HC: WPS: 6592N  
Delco: 10479616

Application: CASE Various Models/CUMMINS Various Models

**SHSDR159 12V 2.5KW 10T**



HC: WPS: 6573N  
Delco: 10461285

Application: BOBCAT 980/CUMMINS Various Models

**SHSDR160 12V 5KW 12T**



HC: WPS: 6380N  
Delco: 10461008

Application: CLARK Various Models/CUMMINS Engine 0.8

# DELCO

**SHSDR161 12V 2.9KW 12T**



Delco: 10461445, 10465058, 1107510,  
1107588, 1108692, 1113273, 1113598  
LESTER:6571N

Application:Bobcat, Clark, Gehl, Hyster, Lister  
Petters, Massey  
Ferguson, Perkins, New Holland, Waukesha

**SHSDR162 12V 2.9KW 10T**



Delco:10465044, 10465295, 1107540  
1107868, 1108697, 1109189, 1109269,  
LESTER:6572N

Application:Allis Chalmers, Lincoln Welder,  
Massey Ferguson,  
New Holland, Westerbeke, White

**SHSDR163 12V 2.9KW 10T**



Delco:10461446, 10461447, 10465044,  
10465046, 10496881, 1107580, 1109542  
1113275, 1113278

Application:Allis Chalmers, Lincoln Welder,  
Perkins, Yale

**SHSDR164 24V 4KW 10T**



LESTER:6582N 6574N Delco:  
10455500,10461283,10461468,  
10461469, 10461486, 10479622

Application:Champion Grader, Cummins,  
Dresser, Samsung,  
Timberjack

**SHSDR165 12V 2.9KW 10T**



LESTER:6576N  
Delco:10461450, 10461451, 10465049

Application:Allis  
Chalmers,Bobcat,Caterpillar,Clark,Cockshut  
t,Hyster

**SHSDR166 12V 2.9KW 10T**



Delco: 10465349, 10465401,  
1109194, 1109539, 1113285,  
LESTER:6578N

Application:Clark, Bobcat Skid Steer  
Loaders and other equipment

**SHSDR167 12V 2.9KW 10T**



Delco: 10461285, 10465211,  
10479624, 1113292  
LESTER:6583N

Application:Champion, Cummins  
engines

**SHSDR168 24V 4KW 10T**



Delco: 10461461,10479605  
LESTER:6594N

Application:Lister-Petter Engine  
Heavy Duty

**SHSDR169 12V 2.9KW 10T**



Delco: 10461463, 10479607  
LESTER:6587N

Application:Lister Petters Tractor TX2,  
TX3

**SHSDR170 12V 2.9KW 10T**



Delco:10461466, 10479617  
LESTER:6589N

Application:Agco White, Champion,  
Cummins, JLG

**SHSDR171 12V 2.5KW 10T**



Delco:10465150, 10465402, 10479614  
LESTER:6595N

Application:Ford Trucks w/ Cummins 5.9L  
or FD-1060 Diesel  
Engines, wo/ Allison AT

**SHSDR172 12V 2.9KW 10T**



Delco:10465151, 10465314,  
10479618, 10479625, 10479638  
LESTER:6585N

Application:Ford Trucks 7000, 8000, 9000,  
F600, F650, F700, Cummins 5.9L

# DELCO

**SHSDR173 12V 2.9KW 10T**



Delco: 10461460, 10479604  
LESTER:6590N

Application:Clark, Perkins, Oshkosh

**SHSDR174 24V 4KW 9T**



Delco:10461470, 10479626, 10479650  
LESTER:6605N

Application:MERCEDES-BENZ ATEGO  
LK/LN2 UNIMOG  
VARIO

**SHSDR175 12V 2.9KW 12T**



Delco:10461448,10461449  
10465048,1107527,1107567,1107581,1109272,111  
3279,1113280 LESTER:6575N

Application:Allis Chalmers, Bobcat, Carrier,  
Clark, IHC, Lister  
Petters, Perkins, Versatile, Waukesha

**SHSDR176 12V 2.9KW 12T**



Delco: 10465346, 10465348,  
10465420, 10479613  
LESTER:6586N

Application:Bobcat, Clark Skid Steer  
Loaders  
Kubota V2203EB diesel

**SHSDR177 12V 2.9KW 10T**



Delco:10461485, 1107592, 1113290  
LESTER:6588N

Application:Caterpillar, Hyster, Perkins

**SHSDR178 24V 4KW 12T**



Delco:10461459, 10479600  
LESTER:6591N

Application:Lister Petters, Perkins

**SHSDR179 24V 4.5KW 10T**



Delco:10461464, 10479608  
LESTER:6597N

Application>Lister Petters Tractors TX2,  
TX3 1987

**SHSDR180 24V 4KW 10T**



Delco:10461453, 10465015, 1047611  
LESTER:6598N

Application:Military Equipment w/  
6.2L GM Diesel Engine

**SHSDR181 12V 2.9KW 10T**



Delco: 10461484, 1109540, 1113288,  
1998389 LESTER: 6168, 6581

Application:Clark (1982-1997) , Perkins  
(1983-1985)

**SHSDR182 12V 2.9KW 10T**



Delco: 10461287, 10461483, 1113284  
LESTER:6600N

Application:Hough International

**SHSDR183 12V 3.3KW 10T**



Delco: 10461770 19011400 8200010  
LESTER:6840N

Application:Ford Trucks F650, F750,  
Freightliner Trucks FC 80,Cummins 5.9L ISB  
engines

**SHSDR184 12V 3.3KW 9T**



Delco: 10461772,19011403,8200011  
LESTER:6842N

Application:Freightliner Trucks FL50, FL60,  
Sterling Trucks Acterra  
M5500,6500,7500,8500

# DELCO

**SHSDR185 12V 3.3KW 9T**



Delco: 8200103

Application:Freightliner Trucks FL50, FL60, FL70, FL80, M2, Sterling Trucks Acterra M5500,6500,7500,8500

**SHSDR186 12V 3.3KW 9T**



Delco:10461771 19011402 8200067  
LESTER:6841N

Application:Freightliner, Sterling Trucks

**SHSDR187 24V 4KW 10T**



Delco: 10461486  
LESTER:6839N

Application:CUMMINS/HATZ/KAMAZ

**SHSDR188 12V 3.3KW 10T**



Delco:8200271, 8200972, 8300063  
LESTER:6838N

Application:International and Freightliner

**SHSDR189 24V 4KW 10T**



Delco: 8200292

Application:TRUCK

**SHSDR190 24V 4.5KW 11T**



Delco: 8200296 8200004  
LESTER:6846N

Application:Mercedes Axor Truck

**SHSDR191 12V 3.3KW 10T**



Delco:8200326 8200849  
LESTER:6364N

Application:MWM Various

**SHSDR192 24V 4.5KW 10T**



Delco: 8200054 8200386

Application:CASE/NEW HOLLAND

**SHSDR193 12V 3.3KW 10T**



Delco: 8200400

Application:Suits Hyster, Toro, Allis Chalmers

**SHSDR194 12V 3.3KW 9T**



Delco:10461772,19011403  
LESTER:6849N

Application:Freightliner Trucks FL50, FL60, FL70, FL80, M2, Sterling Trucks Acterra M5500,6500,7500,8500

**SHSDR195 12V 3.3KW 10T**



Delco:8200796 8200077

Application:Cummins Diesel Engine 6.7 ISB

**SHSDR196 12V 3.3KW 10T**



Delco:10461765 19011409  
LESTER:6844N

Application:Freightliner w/ Cummins ISB Engine

# DELCO

**SHSDR197 24V 4.5KW 11T**



Delco:8200222 8200776  
DAEWOO: 65262017075 65262017075A

Application:Doosan/Daewoo

**SHSDR198 24V 5.5KW 11T**



Delco: 8200141  
HYUNDAI: 36100-52000

Application: HYUNDAI COUNTY 2008  
E-TOWN  
DX120

**SHSDR199 12V 3.3KW 10T**



Delco:8200014  
LESTER:6847N

Application:CUMMINS

**SHSDR200 24V 7.5KW 10T**



Delco:8201133, 8200373, 8200835

Application:QSB6.7 6CT8.3 CUMMINS  
DIESEL/JBT

**SHSDR201 24V 7.5KW 12T**



Delco: 8200370 8200833

Application:6CT QSC QSL  
CUMMINS/VOLVO

**SHSDR202 12V 4.6KW 10T**



Delco:8300022 8200007  
LESTER:6834

Application:International T444E

**SHSDR203 24V 7.6KW 10T**



Delco:19026032, 8200024, 8200078,  
8300023, 10461776  
CUMMINS: 3965282 3965282RX

Application:Cummins ISB, Fiat Allis

**SHSDR204 12V 4.6KW 11T**



Delco:19026035, 8200075, 8300026  
LESTER:6831

Application:Freightliner FL 50, FL 60, FL70,  
FL 80, M2, Sterling  
Acterra, L-Line w

**SHSDR205 24V 7.6KW 11T**



DOOSAN:6526201-7070  
6526201-7070B  
Delco:19080037

Application:Daewoo 215-9  
BUS/DOOSAN

**SHSDR206 24V 6KW 11T**



Delco:19080030 8200334  
DOOSAN: 65262017088A

Application:Daewoo 250 225 – 7 225 –  
9

**SHSDR207 12V 7.2KW 12T**



Delco:19011515, 8300004  
LESTER:6816

Application:Volvo Trucks ACL42, ACL64,  
VHD  
WC, WG, WH, WI, WX Series Volvo VED 12

**SHSDR208 12V 7.2KW 12T**



Delco:19011526, 8200081, 8300007  
LESTER:6811, 6821

Application:Freightliner Trucks FC 80, FL 50,  
FL 60, FL 70, FL 80,  
M2, Peterbilt Trucks

# DELCO

## SHSDR209 24V 9KW 11T



DAEWOO: 65.26201 – 7074 65.26201 –  
7074 A  
Delco:19080029 500902

Application:DOOSAN EXCAVATOR  
DX 420/TATA/TEREX

## SHSDR210 24V 7KW 11T



Delco:8200589 19080035  
Doosan: 300516-00020

Application:DAEWOO Solar S470LC-V  
500LC

## SHSDR211 12V 7.2KW 11T



Delco:8200468 8200223 8200612  
8300059  
LESTER:6872

Application:MACK TRUCK,  
MITSUBISHI, VOLVO

## SHSDR212 24V 8.3KW 12T



Delco: 8200436  
LESTER:6857

Application:Mercedes 4000 DD13,15

## SHSDR213 12V 7.2KW 11T



Delco:8200971,8200793,8200960,  
8201082,8201083

Application:Mack Truck ISX, 12G

# PRESTOLITE

|  |   |  |
|--|---|--|
| <p><b>SHSPL101 24V 6KW 12T</b></p>  <p>Cummins: C4948058<br/>Prestolite: M93R3001SE</p> <p>Application:CUMMINS 6bt 5.9 4bt 3.9<br/>HIGER/CUMMINS 5,9 215hp</p>    | <p><b>SHSPL102 24V 6KW 12T</b></p>  <p>Cummins: C4983774<br/>Prestolite: M93R3002SE</p> <p>Application:CUMMINS<br/>Engine/DRESSER 510B 3.9</p>                     | <p><b>SHSPL103 24V 6KW 12T</b></p>  <p>Cummins:4983067<br/>Prestolite: M93R3003SE</p> <p>Application:Cummins DCEC EQB180-2<br/>Dongfeng Cummins ISBe,ISDe</p>   |
| <p><b>SHSPL104 24V 6KW 10T</b></p>  <p>Cummins:<br/>Prestolite: M93R3004SE</p> <p>Application:CHAZ A074 .10,A074<br/>DEUTZ/IVECO MK 130-13 6.1/Dachai</p>         | <p><b>SHSPL105 24V 6KW 10T</b></p>  <p>Cummins:<br/>Prestolite: M93R3007SE</p> <p>Application:DEUTZ Various<br/>Models/YUTONG Bus eng./Weichai</p>                 | <p><b>SHSPL106 24V 6KW 10T</b></p>  <p>Cummins:<br/>Prestolite: M93R3008SE</p> <p>Application:Weichai Deutz TBD226B<br/>series engines</p>                      |
| <p><b>SHSPL107 24V 6KW 10T</b></p>  <p>Cummins: C4934622<br/>Prestolite:M93R3010SE</p> <p>Application:CUMMINS B<br/>series:4B,4BT,4BTA,6B,6BTA</p>              | <p><b>SHSPL108 24V 6KW 12T</b></p>  <p>Cummins: C4992261<br/>Prestolite: M93R3013SE</p> <p>Application:KING LONG-XMQ6900Y<br/>CUMMINS EQB210-20/CUMMINS B5.9</p> | <p><b>SHSPL109 24V 6KW 10T</b></p>  <p>Cummins: 4983068<br/>Prestolite: M93R3014SE</p> <p>Application:CUMMINS<br/>Engine/GOLDEN DRAGON Various<br/>Models</p> |
| <p><b>SHSPL110 24V 6KW 10T</b></p>  <p>Cummins:<br/>Prestolite: M93R3015SE</p> <p>Application:YUTONG Bus eng./LiuGong<br/>CL/Weichai / Deutz TBD226B Series</p> | <p><b>SHSPL111 24V 6KW 11T</b></p>  <p>Cummins:<br/>Prestolite: M93R3016SE</p> <p>Application:Yuchai 6A,6G,6J,4E,4G<br/>SUMMINS ISBE,ISDE</p>                    | <p><b>SHSPL112 24V 6KW 12T</b></p>  <p>Cummins:<br/>Prestolite: M93R3017SE</p> <p>Application:Weichai P7 series engines</p>                                   |

# PRESTOLITE

**SHSPL113 24V 6KW 11T**



Cummins:  
Prestolite: M93R3018SE

Application: Weichai WP6 serial engines Weichai WP7 serial engines/Yuchai

**SHSPL114 24V 6KW 10T**



Cummins: C5256026  
Prestolite: M93R3025SE

Application: DONGFENG CUMMINS Engines

**SHSPL115 24V 6KW 10T**



Cummins: 4992135  
Prestolite: M93R3026SE

Application: CUMMINS Engine/KAMAZ 4308

**SHSPL116 24V 6KW 10T**



Cummins:  
Prestolite: M93R3035SE

Application: YUTONG Bus eng./LiuGong CL G835/836

**SHSPL117 24V 6KW 11T**



Cummins:  
Prestolite: M93R3036SE

Application: Weichai WP6 serial engines Weichai WP7 serial engines

**SHSPL118 24V 6KW 12T**



Cummins:  
Prestolite: M93R3037SE

Application: Cummins B series

**SHSPL119 24V 6KW 11T**



Cummins:  
Prestolite: M93R3040SE

Application: Cummins ISBE

**SHSPL120 24V 6KW 10T**



Cummins: 5397110  
Prestolite: M93R3041SE

Application: Cummins ISB5.9

**SHSPL121 24V 6KW 10T**



Cummins: 5256026  
Prestolite: M93R3042SE

Application: FOTON Engine 3.8/GAZ 3302 3.8

**SHSPL122 24V 6KW 12T**



Cummins:  
Prestolite: M93R3043SE

Application: Weichai P7 series engines

**SHSPL123 24V 6KW 11T**



Cummins:  
Prestolite: M93R3046SE

Application: YUCHAI

**SHSPL124 24V 6KW 12T**



Cummins: C3968130  
Prestolite: M93R3052SE

Application: KAMAZ 4308,43255/Cummins engines EQB

# PRESTOLITE

**SHSPL125 24V 4KW 10T**



Cummins: 4892338  
Prestolite: M93R3059SE

Application:IVECO 140 E 24  
5.9/HEULIEZ GX 137 6.7

**SHSPL126 24V 4KW 10T**



Cummins:  
Prestolite: M93R3066SE

Application:MERCEDES BENZ TRUCKS  
& BUSES 1016 K 4.2/MERCEDES BENZ  
TRUCKS & BUSES 1022 4.8

**SHSPL127 24V 6KW 12T**



Cummins:  
Prestolite: M97R3013SE

Application:HIGER BUS/KING LONG

**SHSPL128 24V 6KW 10T**



Cummins:  
Prestolite: M97R3014SE

Application:KING LONG BUS HIGER  
BUS

**SHSPL129 24V 6KW 10T**



Cummins:  
Prestolite: M97R3035SE

Application:Weichai Deutz TBD226B

**SHSPL130 12V 4KW 10T**



Cummins:5302289  
Prestolite: M100R2004SE

Application:FENDT Farmer  
103/Weichai Deutz TBD226B

**SHSPL131 12V 4KW 10T**



Cummins: 5263015  
Prestolite: M100R2008SE

Application:CUMMINS Various  
Models/GAZ 33106 VALDAY Bus Eng.

**SHSPL132 12V 4KW 10T**



Cummins: 5302289  
Prestolite: M100R2005SE

Application:DEUTZ Engine/LIUGONG  
Various Models/Weichai/ Deutz

**SHSPL133 24V 7.5KW 12T**



Cummins: 5255292  
Prestolite: M105R3001SE

Application:KING LONG -  
XMQ6121GEU/Dongfeng Cummins

**SHSPL134 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3003SE

Application:WUXI-6DM XICAI CA6DM

**SHSPL135 24V 7.5KW 12T**



Cummins: 4942446  
Prestolite: M105R3004SE

Application:KING LONG Various  
Models/KAMAZ Cummins  
ISLE 310 Cummins eng.

**SHSPL136 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3007SE

Application:Yuchai Engines 6M Series

# PRESTOLITE

**SHSPL137 24V 8.5KW 11T**



Cummins: 3021036  
Prestolite: M105R3008SE

Application:Cummins NHK6 series engines/ALLIS CHALMERS 1100 D 01.

**SHSPL138 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3015SE

Application:Cummins [YC6LYC] Yuchai 6M and Shanghai 6135 series engines 6M320-20

**SHSPL139 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3023SE  
M105R3059SE

Application:Yuchai Engines 6M Series

**SHSPL140 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3027SE

Application:SHANGHAI DIESEL -D6114

**SHSPL141 24V 7.5KW 12T**



Cummins:  
Prestolite: M105R3031SE

Application:MERCEDES BENZ TRUCKS & BUSES 2032 K 12.0 /MERCEDES BENZ TRUCKS & BUSES 2036 AE 12.0

**SHSPL142 24V 7.5KW 12T**



Cummins:  
Prestolite: M105R3032SE

Application:PENAULT TRUCKS Magnum/AE 470.26 / PENAULT TRUCKS Magnum/AE 430.26

**SHSPL143 24V 7.5KW 12T**



Cummins: 5256984  
Prestolite: M105R3038SE

Application:YUTONG Cummins 6CT L325,L360 DONGFENG Cummins 6CT8.3

**SHSPL144 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3039SE

Application:Yuchai 6M series engines

**SHSPL145 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3040SE  
M105R3043SE

Application:SHAANXI/WEICHAI WP10 engines DAF FOTON - 3251 3253 3313 EURO-3

**SHSPL146 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3055SE

Application:SHANGHAI DIESEL - D6114[SC8DT],[SC9D]

**SHSPL147 24V 7.5KW 11T**



Cummins:  
Prestolite: M105R3062SE

Application:Yuchai 6K series

**SHSPL148 24V 7.5KW 10T**



Cummins:  
Prestolite: M105R3071SE

Application:Weichai Zhongqi WP10,WD615,WD618

# PRESTOLITE

**SHSPL149 24V 7.5KW 11T**



**Cummins:**

**Prestolite: M105R3072SE**

**Application:HOWO A7 Steyr  
D12,Sinotruck WD12,WD612  
HANIA/Weichai**

# DENSO

## SHSND101 12V 1KW 9T



Cargo: 110404 WPS: 16828N  
Denso: 0280008220

Application: TOYOTA Land Cruiser 4.0/TOYOTA Land Cruiser 4.2

## SHSND102 12V 1KW 9T



Cargo: 110260 WPS: 16737N  
Denso: 0280000510

Application: TOYOTA Land Cruiser 2.4/VW Taro 2.4

## SHSND103 12V 1.6KW 9T



Cargo: WPS: 19257N  
Denso: DSR1007

Application: TOYOTA Land Cruiser Prado 2.7/TOYOTA Hilux 2.7

## SHSND104 12V 1.6KW 13T



Cargo: WPS:  
Denso: 2280009901

Application: LEXUS RX 300 3.0/TOYOTA Camry 3.0 V6

## SHSND105 12V 1.6KW 13T



Cargo: WPS:  
Denso: DSN1003 DSN1370  
TOYOTA: 28100-0H050

Application: LAND ROVER Range Rover 3.9 Vogue SEI 4x4/LEXUS RX 300

## SHSND106 12V 1KW 9T



Cargo: 110713 WPS: 17002  
Denso: 028000578  
TOYOTA: 2810001030

Application: Toyota Carina II 1.6/Toyota Corolla 1.6

## SHSND107 12V 1.4KW 10T



Cargo: 111764 WPS: 17466N  
Denso: 128000-4960 TOYOTA:

Application: DODGE B2500 5.9 Sportsman/CHRYSLER New Yorker 5.2 V8

## SHSND108 12V 1.4KW 9T



Cargo: WPS: 18419N  
Denso: 2280006320 TOYOTA:

Application: KUBOTA Engine

## SHSND109 12V 1.4KW 13T



Cargo: 113244 WPS: 17715N  
Denso: 2280005490 TOYOTA:

Application: TOYOTA Camry 3.0 24V/TOYOTA Corolla 1.6 VVT-i

## SHSND110 12V 1.4KW 9T



Cargo: 113118 WPS: 17584N  
Denso: 228000-7200 TOYOTA:

Application: HONDA INTEGRE Coupe

## SHSND111 12V 1.2KW



Cargo: 111845 WPS: 17629N  
Denso: 1280008220 TOYOTA:

Application: HARLEY DAVIDSON STARTER FLSTF FLTC FLTCU FXDB Harley Davidson engine 1340cc

## SHSND112 12V 1.4KW 9T



Cargo: WPS: 17352N  
Denso: 0280007300 TOYOTA:

Application: Harley-Davidson 1981/Harley-Davidson Roadster-XLS 1981

# DENSO

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| <p><b>SHSND113 12V 1.4KW 10T</b></p>  <p>Cargo:116078 WPS: 18905N<br/>Denso: 4280003490 TOYOTA:</p> <p>Application:HARLEY DAVIDSON Dyna</p>                                 | <p><b>SHSND114 12V 1.2KW</b></p>  <p>Cargo: 11839 WPS: 18199BN<br/>Denso: 2280002550 TOYOTA:</p> <p>Application:HARLEY DAVIDSON Bad Boy FXSTS</p>                            | <p><b>SHSND115 12V 1.4KW 15T</b></p>  <p>Cargo: 110485 WPS: 16657N 17375N<br/>Denso: 228000-3730 TOYOTA:</p> <p>Application:THERMO KING Various Models/YANMAR 4JH</p>                                  |
| <p><b>SHSND116 12V 1.4KW 9T</b></p>  <p>Cargo:114260 WPS: 17381N<br/>Denso: 228000-1121 TOYOTA:</p> <p>Application:TCM Forklift</p>   | <p><b>SHSND117 12V 1.4KW 9T</b></p>  <p>Cargo: 113169 WPS: 17486N<br/>Denso: DSR1002<br/>TOYOTA:2280003262</p> <p>Application:LEXUS LX 450 4.5L/TOYOTA Land Cruiser 4.5L</p> | <p><b>SHSND118 12V 1.4KW 11T</b></p>  <p>Cargo: 110940 WPS: 18141N<br/>Denso: 028000473<br/>KUBOTA:1510963012</p> <p>Application:CARRIER TRANSICOLD ALL Models 500/KUBOTA TRACTORS-UTILITY M4030SU</p> |
| <p><b>SHSND119 12V 1.4KW 9T</b></p>  <p>Cargo: 110720 WPS: 18144N<br/>Denso: 0280004200<br/>KUBOTA:1429763011</p> <p>Application:KUBOTA Engine [D1302]</p>                | <p><b>SHSND120 12V 1.4KW 9T</b></p>  <p>Cargo: WPS:17668N<br/>Denso: 1280007680 TOYOTA:28100-75010</p> <p>Application:TOYOTA Hilux 2.4 i 4WD/TOYOTA Hiace 2.0</p>          | <p><b>SHSND121 12V 1.4KW 9T</b></p>  <p>Cargo:110411 WPS: 16831N<br/>Denso: DSN2067<br/>TOYOTA:2810008020</p> <p>Application:HYSTER 604 FG25 01./TOYOTA 3FG-50</p>                                   |
| <p><b>SHSND122 12V 2KW 10T</b></p>  <p>Cargo: 112336 WPS: 33085N<br/>Denso: 228000-2120 TOYOTA:</p> <p>Application:TOYOTA Hilux 2.4 TD 4WD/TOYOTA Land Cruiser 2.4 TD</p> | <p><b>SHSND123 12V 2KW 10T</b></p>  <p>Cargo: 113172 WPS: 18198N<br/>Denso: DSN2123 TOYOTA:</p> <p>Application:HYSTER H13-155XL,H135-155XL,H155XL2</p>                     | <p><b>SHSND124 12V 1.7KW 11T</b></p>  <p>Cargo:113928 WPS: 33289N<br/>Denso: 2280003980 TOYOTA:</p> <p>Application:HONDA Civic 2.0 Diesel/LAND ROVER Freelander 2.0 Diesel Di</p>                    |

# DENSO

## SHSND125 12V 2KW 9T



Cargo:113209 WPS:  
Denso: 2280005140 TOYOTA:

Application:ISUZU TFR Pick-Up 2.5 Diesel/ISUZU TFR Pick-Up 2.8 Diesel

## SHSND126 12V 2KW 11T



Cargo:113696 WPS: 18139N  
Denso: 2280002970 TOYOTA:

Application:FORD 1920/NEW HOLLAND L464

## SHSND127 12V 2.2KW 10T



Cargo:113809 WPS: 17876N  
Denso: DSN978 TOYOTA:2810031050

Application:TOYOTA 4 Runner 4.0 [1GR-FE]/TOYOTA Land Cruiser 4.0

## SHSND128 12V 2.2KW 9T



Cargo: 113662 WPS: 31212N  
Denso: DSN600 TOYOTA:

Application:LAND ROVER Defender 2.5 TD5 4WD/LAND ROVER Discovery 2.5 TD

## SHSND129 12V 2KW 11T



Cargo: 113459 WPS: 18988N  
Denso: 1280008170 TOYOTA:

Application:CATERPILLAR Engine/LISTER PETTER Engine

## SHSND130 12V 2KW 9T



Cargo: 114333 WPS: 18557N  
Denso: 4280000930 TOYOTA:

Application:FRIGIKING CARRIER Genesis TM1000

## SHSND131 12V 2KW 9T



Cargo: 113170 WPS:17706N  
Denso: 2280002990 TOYOTA:

Application:TOYOTA 4-RUNNER 2.7L 1995-2000,TOYOTA T-100 PICKUP 2.7L 1994-1998

## SHSND132 12V 2KW 9T



Cargo: 113965 WPS: 32556N  
Denso: DSN601 TOYOTA:

Application:LAND ROVER Freelander 2.0 TD4/ROVER 75 2.0 CDT

## SHSND133 12V 2.2KW 10T



Cargo:113702 WPS: 32351N  
Denso: 2280004830 TOYOTA:

Application:FORD Ranger 2.5 Diesel/MAZDA B 2500 2.5 Diesel

## SHSND134 12V 2KW 9T



Cargo: 111197 WPS: 18004N  
Denso: 028000-9030 TOYOTA:

Application:KUBOTA Engine/KUBOTA Engine 1.9

## SHSND135 12V 2KW 9T



Cargo: WPS: 19045N  
Denso: 4280003960  
TOYOTA:281000S010

Application:LEXUS LX570 5.7/TOYOTA Land Cruiser 5.7

## SHSND136 12V 0.8KW 8T



Cargo: 111553 WPS: 31362N  
Denso: 1280006250 TOYOTA:

Application:DAIHATSU Applause 1.6/DAIHATSU Charade 1.6 16V Gti

# DENSO

## SHSND137 12V 0.8KW 8T



Cargo:114851 WPS:  
Denso: 2280005710 TOYOTA:

Application:DAIHATSU Hijet  
1.3/MAZDA MX-5 2.0

## SHSND138 12V 0.8KW 10T



Cargo: WPS: 17949N  
Denso: 4280003070 TOYOTA:

Application:CHRYSLER Voyager  
3.3/DODGE Caravan 3.3

## SHSND139 12V 1KW 9T



Cargo:113314 WPS: 17806N  
Denso: DSN934 TOYOTA:

Application:TOYOTA Yaris  
1.3/TOYOTA Yaris Verso 1.3

## SHSND140 12V 2KW 11T



Cargo:111387 WPS: 18151N  
Denso: 0280007370 TOYOTA:

Application:RENAULT V.I. Citybus GX  
317 9.9/TOYOTA Hilux 2.4 Diesel 4WD

## SHSND141 12V 2KW 13T



Cargo: WPS: 16799R  
Denso: HYUNDAI:0K620-18-400A

Application:KIA Ceres 2.4 D FORD

## SHSND142 12V 2KW 9T



Cargo: 110719 WPS: 18050N  
Denso: TOYOTA:

Application:NISSAN King Cab 2.3  
Diesel/NISSAN Cabstar 2.5 Diesel

## SHSND143 12V 2KW 9T



Cargo: WPS: 31354N  
Denso: 1280000040 TOYOTA:

Application:ASIA MOTORS Rocsta 2.2  
D 4x4/FORD Econovan 2.0 D/Kia

## SHSND144 12V 2KW 9T



Cargo: 113168 WPS: 17189N  
Denso: 1280007380 TOYOTA:

Application:LEXUS LS400 I 4.0 V8  
UCF10/LEXUS LS400 II 4.0 V8 UCF20

## SHSND145 12V 2.5KW 12T



Cargo:112374 WPS: 18051N  
Denso: Yanmar:17100877010

Application:YANMAR VIO-50-  
2/AIRMAN AX 30 U CGL-4 1.6

## SHSND146 12V 2KW 9T



Cargo: 111683 WPS: 16739N  
Denso: 0280007000 TOYOTA:

Application:CHEVROLET S10 2.2/GMC  
S15 2.2

## SHSND147 12V 2.2KW 9T



Cargo: 114332 WPS: 18980N  
Denso: 4280002650 TOYOTA:

Application:CUMMINS  
Engine/KOMATSU WA70-6

## SHSND148 12V 2KW 10T



Cargo:114685 WPS: 18447N  
Denso: 2280006920 TOYOTA:

Application:BOBCAT Various Models

# DENSO

## SHSND149 12V 2KW 11T



Cargo: 110940 WPS: 18141N  
Denso: 0280004730 TOYOTA:

Application:CARRIER TRANSICOLD ALL Models 500/KUBOTA TRACTORS-UTILITY M4030SU

## SHSND150 12V 2.2KW 10T



Cargo: 113757 WPS: 32414N  
Denso: 2280001780 TOYOTA:

Application:TOYOTA 4 Runner 3.0 TD 4WD/TOYOTA 4 Runner 3.0 TDi 4x4

## SHSND151 12V 2KW 12T



Cargo: WPS:  
Denso: 02810054380 TOYOTA:

Application:DODGE Ram 50 2.3/MITSUBISHI Pickup 2.3

## SHSND152 12V 2.2KW 9T



Cargo: 111525 WPS:  
Denso: 1280005760 TOYOTA:

Application:DAIHATSU Rocky 2.8 Diesel/DAIHATSU Rocky 2.8 TD

## SHSND153 12V 2KW 9T



Cargo: WPS: 32568N  
Denso: HYUNDAI:3610027000

Application:HYUNDAI Trajet 2.0 CRDi/KIA Magentis 2.0 CRDi

## SHSND154 12V 3KW 10T



Cargo: 112488 WPS:  
Denso: ISKRA:11130436

Application:BELARUS MTZ 100/BELARUS MTZ 142

## SHSND155 24V 3.5KW 9T



Cargo: 110723 WPS: 18284N  
Denso: ISUZU:8942549221

Application:ISUZU NKR 3.3 Diesel/ISUZU NPR 3.3 Diesel

## SHSND156 12V 2.2KW 10T



Cargo: 114731 WPS:  
Denso: 4280002321 TOYOTA:28100-0L030

Application:TOYOTA Hilux 3.0/TOYOTA Hilux 3.0 4x4

## SHSND157 12V 2.2KW 11T



Cargo: 114762 WPS: 32534N  
Denso: HYUNDAI:0K60A18400

Application:KIA K2700 2.7 D/KIA Bongo 2.7 D

## SHSND158 12V 2KW 9T



Cargo: 113140 WPS: 18240N  
Denso: MIT:ME001565

Application:MITSUBISHI Canter

## SHSND159 24V 3.2KW 9T



Cargo: 110576 WPS: 18241N  
Denso: KIA:3610041010

Application:4D30 CANTER

## SHSND160 12V 2.2KW 9T



Cargo: 111525 WPS:  
Denso: 1280005760 TOYOTA:

Application:DAIHATSU Rocky 2.8 Diesel [DL]/DAIHATSU Rocky 2.8 TD [DL51]

# DENSO

**SHSND161 12V 2.2KW 10T**



Cargo: 113327 WPS: 32623N  
Denso: KIA: 0K55218400

Application: KIA Carnival 2.9 CRDi [J3]/KIA Carnival 2.9 TD [J3]

**SHSND162 24V 5.5KW 11T**



Cargo: 114337 WPS:  
Denso: 0280009140 HINO:281001170

Application: HINO KL, KM, KQ, RM, BM, FM, FD, FU, FF

**SHSND163 12V 2.5KW 11T**



Cargo: 112344 WPS: 17302N  
Denso: 0280004870 TOYOTA:

Application: KIA Various Models/ISUZU NPR 3.9[4BD1]

**SHSND164 12V 2.5KW 13T**



Cargo: 113114 WPS: 17548N  
Denso: 2280002290 TOYOTA:

Application: CUMMINS Engine 5.9/DODGE Ram 5.9 Turbo 2500

**SHSND165 24V 4.5KW 10T**



Cargo: WPS: 19168N  
Denso: 228000-8850 TOYOTA:

Application: CUMMINS Engine 5.9

**SHSND166 12V 2.5KW 11T**



Cargo: WPS: 19744N  
Denso: 0280009040  
TOYOTA: 2810056160

Application: TOYOTA Various Models

**SHSND167 12V 4.5KW 11T**



Cargo: 111401 WPS: 19748N  
Denso: 1280001570 TOYOTA:

Application: TOYOTA Dyna 200 3.0 D

**SHSND168 12V 2.5KW 13T**



Cargo: 110627 WPS: 16658N  
Denso: 028000-5880 TOYOTA:

Application: CASE 480 CK/CASE 580

**SHSND169 12V 2.5KW 13T**



Cargo: 110942 WPS: 17362N  
Denso: 0280008400 TOYOTA:

Application: BOBCAT Various Models [KUBOTA]/BOBCAT Various Models [PERKINS]

**SHSND170 12V 2.5KW 11T**



Cargo: 112036 WPS: 17290N  
Denso: 1280004110 TOYOTA:

Application: TOYOTA 7FD20/TOYOTA 7FD23

**SHSND171 24V 4.5KW 11T**



Cargo: 110490 WPS: 16614N  
Denso: 028000-5860 TOYOTA:

Application: TOYOTA 4FD20 [2J]/TOYOTA 5FD20 [1Z]

**SHSND172 24V 4.5KW 11T**



Cargo: 110581 WPS: 16896N  
Denso: 028000-5890 TOYOTA:

Application: TOYOTA Land Cruiser 4.0 Diesel [2H]

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| <p><b>SHSND173 12V 2.5KW 10T</b></p>  <p>Cargo: 114399 WPS: 19855N<br/>Denso: 428000-3140 TOYOTA:</p> <p>Application:CASE COMPACT TRACK<br/>LOADER 420CT/440CT/450CT</p> | <p><b>SHSND174 24V 4.5KW 11T</b></p>  <p>Cargo: WPS:<br/>Denso: 0280005650<br/>TOYOTA:2810047030</p> <p>Application:TOYOTA<br/>BANDEIRANTE(BJ4-)3.6D</p>  | <p><b>SHSND175 24V 5KW 11T</b></p>  <p>Cargo:113130 WPS: 19955N<br/>Denso: 0280009760 TOYOTA:</p> <p>Application:HINO Engine [IW]01./KIA<br/>KOBRAAS</p>                |
| <p><b>SHSND176 12V 2.5KW 11T</b></p>  <p>Cargo:112344 WPS: 17302N<br/>Denso: 0280005490 TOYOTA:</p> <p>Application:ISUZU NPR 3.9 [4BD1]</p>                              | <p><b>SHSND177 24V 4.5KW 11T</b></p>  <p>Cargo:112502 WPS:<br/>Denso: ISUZU:1811001910</p> <p>Application:ISUZU Engine [6BD1T]</p>  | <p><b>SHSND178 24V 4.5KW 11T</b></p>  <p>Cargo:110580 WPS: 18190N<br/>Denso: 0280006200<br/>ISUZU:1811001410</p> <p>Application:ISUZU Engine [6BD1]</p>                 |
| <p><b>SHSND179 12V 3KW 11T</b></p>  <p>Cargo:113131 WPS: 16881N<br/>Denso: 1280000490<br/>ISUZU:1811002340</p> <p>Application:ISUZU NPR 3.9 [4BD1]</p>                 | <p><b>SHSND180 24V 4.5KW 11T</b></p>  <p>Cargo: WPS: 30265N<br/>Denso: ISUZU:1811003240</p> <p>Application:HITACHI Zaxis 370 7.8/JCB<br/>Zaxis 330 7.8</p>  | <p><b>SHSND181 12V 3KW 11T</b></p>  <p>Cargo: WPS: 18136N<br/>Denso: 2280002800<br/>ISUZU:2911234200</p> <p>Application:ISUZU Various Models</p>                      |
| <p><b>SHSND182 24V 3.2KW 11T</b></p>  <p>Cargo: WPS:<br/>Denso: 128000-8064 TOYOTA:</p> <p>Application:ISUZU FR 32/ISUZU FR<br/>500</p>                                | <p><b>SHSND183 12V 2.5KW 12T</b></p>  <p>Cargo:113239 WPS:<br/>Denso: 128000-8641 TOYOTA:28100-<br/>17010</p> <p>Application:TOYOTA Land Cruiser 3.4<br/>[3B]/TOYOTA Land Cruiser 4.2 TDi 24V<br/>100 [1HD-FTE]</p> | <p><b>SHSND184 24V 4.5KW 11T</b></p>  <p>Cargo: WPS:<br/>NIKKO: 0210001460 NISSAN:23300-<br/>95000</p> <p>Application:NISSAN Engine<br/>[NE6]/NISSAN Engine [NF6]</p> |

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| <p><b>SHSND185 24V 4.5KW 11T</b></p>  <p>Cargo: 113191 WPS: 18058N<br/>Denso: NISSAN:23300-06J02</p> <p>Application:NISSAN Patrol GR 4.2 D [TD42]</p>                     | <p><b>SHSND186 24V 4.5KW 11T</b></p>  <p>Cargo: WPS:<br/>NISSAN: 233000T003<br/>MIT:M002T78681</p> <p>Application:NISSAN Various Models [FD46]/NISSAN Cabstar 4.2 D [FD42]</p>             | <p><b>SHSND187 12V 2.5KW 10T</b></p>  <p>Cargo: 115323 WPS: 18992N<br/>Denso: 228000-7500 TOYOTA:</p> <p>Application:CATERPILLAR 232 3.0 [3034]/CATERPILLAR 236 3.0 [3034]</p> |
| <p><b>SHSND188 12V 2.5KW 10T</b></p>  <p>Cargo: 114717 WPS: 17418N<br/>Denso: DSN2115 TOYOTA:</p> <p>Application:BARBER GREENE BG730 [3056T]/CATERPILLAR 236B [3044C]</p> | <p><b>SHSND189 24V 4.5KW 10T</b></p>  <p>Cargo: 114278 WPS: 18505N<br/>Denso: 2280001830<br/>CATERPILLAR:OR4321</p> <p>Application:CATERPILLAR M322D [C6.6]/CATERPILLAR M322DMH [C6.6]</p> | <p><b>SHSND190 24V 4.5KW 11T</b></p>  <p>Cargo: WPS: 19956N<br/>Denso: HINO:28100-2624</p> <p>Application:TOYOTA Hino 500 [J08C]</p>   |
| <p><b>SHSND191 12V 3KW 9T</b></p>  <p>Cargo:110529 WPS: 18029N<br/>Denso: TOYOTA:</p> <p>Application:FIAT 70.90 3.6 Diesel [8045.06..]/IVECO 8041 3.9 [8041.05..]</p>   | <p><b>SHSND192 24V 4.5KW 10T</b></p>  <p>Cargo:CS1383 WPS: 32957N<br/>Denso: 2280005641 TOYOTA:</p> <p>Application:IVECO 190 T 33 7.8 [F2BE0681]/IVECO 260 S 30 7.8 [F2BE0681]/CASE</p>  | <p><b>SHSND193 12V 2.5KW 10T</b></p>  <p>Cargo: WPS: 17388N<br/>Denso: 1280004090 TOYOTA:</p> <p>Application:GRADALL 534B6/GRADALL 534B8</p>                                 |
| <p><b>SHSND194 12V 2.5KW 11T</b></p>  <p>Cargo:113206 WPS: 19747N<br/>Denso: 128000-9970 TOYOTA:</p> <p>Application:KOMATSU FD20 [4D95S]</p>                            | <p><b>SHSND195 24V 4.5KW 11T</b></p>  <p>Cargo:111254 WPS: 18194N<br/>Denso: ISUZU:8944497250</p> <p>Application:ISUZU Engine [4BD1M]/ISUZU Engine [4BD1]</p>                            | <p><b>SHSND196 24V 4KW 11T</b></p>  <p>Cargo: 113675 WPS: 18960N<br/>Denso: ISUZU:8970324640</p> <p>Application:ISUZU NKR 3.6/NISSAN Cabstar 5.7 818</p>                     |

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| <p><b>SHSND197 12V 2.5KW 9T</b></p>  <p>Cargo: WPS:<br/>Denso: 4280004860 TOYOTA:</p> <p>Application:KUBOTA KX080-3 [V3800-DI]/KUBOTA KX080-3T [V3307-DT]</p>                                | <p><b>SHSND198 24V 4.5KW 11T</b></p>  <p>Cargo: 110507 WPS: 17286N<br/>Denso: 028000-5300 TOYOTA:</p> <p>Application:TOYOTA FD100 [2D]/TOYOTA 2FD100 [2D]/ISUZU</p>               | <p><b>SHSND199 12V 2.5KW 11T</b></p>  <p>Cargo:114417 WPS: 30616N<br/>Denso: 228000-5520 TOYOTA:</p> <p>Application:YTOYOTA Dyna 2.4 Diesel/YTOYOTA Dyna 200 3.7 Diesel</p> |
| <p><b>SHSND200 12V 2.7KW 11T</b></p>  <p>Cargo: 114853 WPS: 33287N<br/>Denso: 4280002631 TOYOTA:</p> <p>Application:TOYOTA Hi-Lux 2.5 D-4D/TOYOTA Hi-Lux 2.5 D-4D 4WD</p>                    | <p><b>SHSND201 12V 2.7KW 11T</b></p>  <p>Cargo: 113938 WPS: 33217N<br/>Denso: 228000-4930 TOYOTA:</p> <p>Application:TOYOTA Hilux 2.5 D-4D/TOYOTA Land Cruiser Prado 2.8 D-4D</p> | <p><b>SHSND202 24V 4.5KW 11T</b></p>  <p>Cargo: 110474 WPS: 18181N<br/>Denso: 0280005530 TOYOTA:28100-56010</p> <p>Application:TOYOTA Dyna 3.0 D [B]</p>                    |
| <p><b>SHSND203 24V 4.5KW 11T</b></p>  <p>Cargo: 113203 WPS: 17376N<br/>Denso: 1280001000 TOYOTA:</p> <p>Application:KOMATSU Various Models</p>   | <p><b>SHSND204 24V 4.5KW 12T</b></p>  <p>Cargo: WPS:<br/>Mazda: SE4518400 MIT:M002T78071</p> <p>Application:MAZDA T2500/MAZDA T2600</p>   | <p><b>SHSND205 12V 2.5KW 13T</b></p>  <p>Cargo: WPS:<br/>Denso: HYUNDAI:0K63818400</p> <p>Application:HYUNDAI Various Models/KIA Various Models</p>                       |
| <p><b>SHSND206 24V 4.5KW 11T</b></p>  <p>Cargo:113129 WPS: 18242N<br/>MIT: M003T56073<br/>HYUNDAI:3610093010</p> <p>Application:MITSUBISHI Various Models ForkLift/MITSUBISHI Fuso 6.9</p> | <p><b>SHSND207 12V 2.5KW 11T</b></p>  <p>Cargo:110708 WPS: 16830N<br/>Denso: 0280005580 TOYOTA:</p> <p>Application:TOYOTA Hilux 2.4 Diesel 4WD [2L]/VW Taro 2.4 Diesel [2L]</p> | <p><b>SHSND208 24V 5.5KW 10T</b></p>  <p>Cargo: 116072 WPS: 17391N<br/>Denso: 1280002560 TOYOTA:</p> <p>Application:CASE 780C [6T-590]/CUMMINS Engine</p>                 |

# DENSO

## SHSND209 12V 4KW 10T



Cargo:114449 WPS: 17614N  
Denso: 1280005620 TOYOTA:

Application:CASE 5000 Series Eng.  
Cummins 6T590

## SHSND210 24V 5.5KW 10T



Cargo: 110944 WPS: 17616N  
Denso: 128000-5730 TOYOTA:

Application:CATERPILLAR 3114  
Engine/CATERPILLAR 120B Road  
Scraper

## SHSND211 12V 3KW 10T



Cargo: 113237 WPS: 17199N  
Denso: 1280005720 TOYOTA:

Application:CATERPILLAR  
3116/CATERPILLAR 3114

## SHSND212 12V 3KW 11T



Cargo: 113983 WPS: 18455N  
Denso: 228000-6552 TOYOTA:

Application:OHN DEERE 7455 6.8  
[6068]/JOHN DEERE W330 6.8 [6068]

## SHSND213 24V 7.5KW 11T



Cargo: WPS:  
Denso: 228000-9630 JOHN  
DEERE:RE505465

Application:JOHN DEERE 670C 6.8  
[6068]/JOHN DEERE 670CH 6.8 [6068]

## SHSND214 12V 3KW 10T



Cargo: WPS:  
Denso: 4280002860  
CUMMINS:3971611

Application:CUMMINS Engine [CFP59-  
F10]/CUMMINS Engine [CFP59-F15]

## SHSND215 12V 3KW 11T



Cargo: 113131 WPS: 16881N  
Denso: 128000-0490

Application:ISUZU NPR 3.9 [4BD1]

## SHSND216 24V 5.5KW 9T



Cargo: WPS:  
Denso: 4280001060 TOYOTA:

Application:SHANGHAI DIESEL Engine  
[D6114]

## SHSND217 12V 5KW 11T



Cargo: WPS: 19853N  
Denso: 4280005530 TOYOTA:

Application:JOHN DEERE Combines  
s680 sts all 6-1250 Diesel/JOHN DEERE  
Scrapers 9530 All 6-824 Diesel

## SHSND218 24V 7.5KW 10T



Cargo: 112544 WPS: 18535N  
Denso: 1280009820 TOYOTA:

Application:CUMMINS Various  
Models/CUMMINS Engine8.3

## SHSND219 24V 7.5KW 11T



Cargo:114222 WPS: 19847N  
Denso: DSN2027 TOYOTA:

Application:JOHN DEERE 1010D  
4.5L/JOHN DEERE 1110D 6.8L

## SHSND220 12V 4.8KW 11T



Cargo:113736 WPS:18568N  
Denso: 228000-6540 TOYOTA:

Application:JOHN DEERE 9760 STS 8.1  
[6081]/JOHN DEERE 8330 [6-548]

# DENSO

## SHSND221 12V 4KW 11T



Cargo: 113736 WPS: 18018N  
Denso: 228000-5281 TOYOTA:

Application:JOHN DEERE 9680 8.1  
WTS [6081HZ011]/JOHN DEERE 8310  
8.1 [JD6081]

## SHSND222 12V 3KW 11T



Cargo: WPS: 18407N  
Denso: 2280008180 TOYOTA:

Application:CHEVROLET W3500 3.9  
[4BD2]/ISUZU NQR 4.8 [4HE1]

## SHSND223 24V 5.5KW 11T



Cargo: 114346 WPS: 19516N  
Denso: 1280004250 TOYOTA:

Application:ISUZU Various Models  
[6SD1]

## SHSND224 24V 5.5KW 10T



Cargo: 112823 WPS: 32958N  
Denso: 228000-7550 TOYOTA:

Application:IVECO 190 E 38 12.9  
(Cursor)[F3BE0681G]/IVECO 440 S 43  
10.3

## SHSND225 24V 5.5KW 11T



Cargo: WPS:  
Denso: HYUNDAI:0K87T18400

Application:HINO Engine  
[EH70]/HYUNDAI Country Bus

## SHSND226 24V 5.5KW 11T



Cargo: 114017 WPS: 18935N  
Denso: 1280004685 TOYOTA:

Application:HINO Excavators [H06CTI]

## SHSND227 12V 3KW 11T



Cargo: WPS:  
Denso: 4280004620  
TOYOTA:2810078150

Application:TOYOTA Engine  
[N04C]/TOYOTA Coaster/Hino

## SHSND228 24V 7.5KW 10T



Cargo: WPS:  
Denso: 4280007140 TOYOTA:

Application:CUMMINS ISC ENGINE

## SHSND229 12V 5KW 10T



Cargo: WPS: 30832N  
Denso: 4280007130 TOYOTA:

Application:CUMMINS Engine 8.3  
[ISC]/CUMMINS Engine 8.3 [ISL]

## SHSND230 24V 7.5KW 10T



Cargo: WPS: 16014N  
Denso: 4280009920 TOYOTA:

Application:JOHN DEERE CAT320D2  
FD6

## SHSND231 12V 4.8KW 10T



Cargo: WPS:  
Denso: 4280005740 JOHN  
DEERE:RE537515

Application:JOHN DEERE 8R 410  
[6090RX]/JOHN DEERE 8295R  
[6090RW]

## SHSND232 24V 7.8KW 10T



Cargo: WPS: 30693N  
Denso: 4280007120 TOYOTA:

Application:INGERSOLL RAND XP825-  
W,CUMMINS Engines

# DENSO

**SHSND233 12V 4.8KW 10T**



Cargo: WPS:30483N  
Denso: 4280007110 TOYOTA:

Application:CUMMINS Engine 6.7 [ISB]

**SHSND234 24V 4.8KW 10T**



Cargo: WPS:  
Denso: 4280007100 TOYOTA:

Application:CUMMINS ISB 6.7

**SHSND235 12V 2.7KW 10T**



Cargo: WPS:  
Denso: 4280007090 TOYOTA:

Application:CUMMINS Engine 2.8 [ISF2.8]/CUMMINS Engine 3.8 [ISF3.8]

**SHSND236 12V 3KW 11T**



Cargo: 115564 WPS:  
Denso: 4280005120 TOYOTA:

Application:CUMMINS ISB 6.7

**SHSND237 12V 3KW 11T**



Cargo: 115565 WPS:  
Denso: 4280005230 TOYOTA:

Application:FREIGHTLINER MT55 6.7 [ISB]/STERLING Acterra 6.7 [ISB07]

**SHSND238 12V 3KW 13T**



Cargo: 115566 WPS: 19029N  
Denso: 4280003330 TOYOTA:

Application:DODGE Ram 2500 5.9 [ETC]/DODGE Ram 2500 6.7 [ETJ]

**SHSND239 12V 2.7KW 11T**



Cargo: WPS: 10955N  
Denso: 4280006800 TOYOTA:

Application:CUMMINS Engine 3.3 [QSB]

**SHSND240 12V 3KW 11T**



Cargo: WPS: 30691N  
Denso: 4280005930 TOYOTA:

Application:ISUZU ELF 2008-UP / ISUZU NPR

**SHSND241 12V 3KW 11T**



Cargo: WPS:  
Denso: 4280005860  
ISUZU:2901232100

Application:ISUZU NQR 5.2 [4HK1-TC]

**SHSND242 12V 3KW 12T**



Cargo: WPS:  
Denso: 4280004661 TOYOTA:28100-51060

Application:TOYOTA Land Cruiser 4.5 TD [1VD-FTV]

**SHSND243 12V 2.7KW 11T**



Cargo: 115982 WPS: 33334R  
Denso: 4280004610 TOYOTA:

Application:LAND ROVER Range Rover 4.4 D 4x4 [448DT]

**SHSND244 12V 3KW 10T**



Cargo: WPS: 19856N  
Denso: 4280006030 TOYOTA:

Application:CASE 420 [432T/M3]/NEW HOLLAND C 185 [334T/M2]

# DENSO

## SHSND245 12V 3KW 11T



Cargo: WPS:  
Denso: 4280006980 TOYOTA:

Application:HINO 238 7.6 [J08E]/HINO 258 ALP 7.6 [J08E]

## SHDE246 12V 4KW 10T



Denso:128000-5970,128000-5971,128000-5972,128000-5973,128000-7232  
Lester:17618N

Application:John Deere Backhoe,Combine,Cotton Picker

## SHDE247 12V 4KW 10T



Denso:0280003970, 028000-3970, 0280003971,028000-3971  
Lester:16644N

Application:John Deere Backhoe, Crawler, Engine, Forestry, Loader, Tractor

## SHDE248 12V 4KW 10T



Denso: 028000 – 3650 028000 – 5960  
028000 – 5961  
Lester:17103N

Application:caterpillar

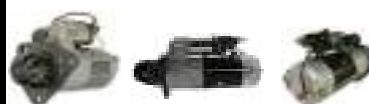
## SHDE249 12V 5KW 12T



Denso:428000-1210, 428000-1211, 428000-1220, 428000-1221  
Lester: 18570N 18571N

Application:Mack Truck , International HD Truck

## SHDE250 24V 8KW 12T



Denso:428000-1450, 428000-1451,  
Lester:18577N

Application:Freightliner,Volvo HD Truck

## SHDE251 12V 4KW 10T



Denso:028000-3290 028000-3291 28000-0770 128000-0771  
Lester:16635N

Application:John Deere Farm & Industrial Equipment 1974-2005  
Hino HD Trucks FC FD16 FD20 FD2218

# HITACHI

**SHSHI101 12V 1.2KW 9T**



Cargo: 111586 WPS:18054N  
Hitachi: S114471 Nissan:2330003J00

Application:KOMATSU FG35 Fork Lift-  
Nissan TB42/Nissan Patrol GR I 4.2 Y60

**SHSHI102 12V 1.2KW 9T**



Cargo: WPS:18492N  
Hitachi: PP106

Application:CHEVROLET SMALL & BIG  
BLOCK 262-454 CIDV-V8

**SHSHI103 12V 1KW 10T**



Cargo: 115341 WPS: 17982N  
Hitachi: S114902

Application:NISSANX-Trail 2.0  
(T31)[MR20DE]/RENAULT Scenic 2.0  
16V [M4711]

**SHSHI104 12V 1.4KW 11T**



Cargo:113408 WPS:18219N  
Hitachi: 2506956

Application:YANMAR 3JH/YANMAR  
4JH

**SHSHI105 12V 1.4KW 13T**



Cargo: 112320 WPS:31224N  
Hitachi: S114-829

Application:OPEL Astra Classic Estate  
1.7 CDTi [A17DTR]/VAUXHALL Combo  
1.7 D 16V [Y17DTL]

**SHSHI106 12V 1.4KW 9T**



Cargo:111534 WPS:18279N  
Hitachi: S114-850

Application:OPEL Corsa B 1.7 Diesel  
[X17D(4EE1)]/VAUXHALL Corsavan 1.7  
Diesel [17D(4EE1)]/Isuzu

**SHSHI107 12V 1.4KW 9T**



Cargo: WPS:  
Hitachi: S114-827

Application:NISSAN Vanette Cargo 2.0  
[SR20DE]/NISSAN 200SX 2.0 i Turbo  
[SR20DET]

**SHSHI108 12V 1.4KW 11T**



Cargo:112240 WPS:6449N  
Hitachi: Delco:10465578

Application:CHEVROLET Express 2500  
5.0/GMC Savana 1500 5.0

**SHSHI109 12V 2.5KW 11T**



Cargo: 115981 WPS:  
Hitachi: S13-68

Application:YANMAR Engine [3T95-  
L]/YANMAR Engine [4T95-L]

**SHSHI110 24V 4.5KW 11T**



Cargo:110616 WPS:18059N  
Hitachi: S25-110F

Application:NISSAN Cabstar 5.7  
D/NISSAN UD50

**SHSHI111 24V 4.5KW 11T**



Cargo: 113191 WPS:18058N  
Hitachi: S25-158

Application:NISSAN Patrol GR 4.2 D  
[TD42]

**SHSHI112 12V 3KW 9T**



Cargo: 114874 WPS:19708N  
Hitachi: S14-102

Application:GEHL 4640E 3.3  
[4T9V98]/JCB G33QX 3.3  
[4T9V98T]/Yanmar 4T9V98

# HITACHI

## SHSHI113 12V 2.2KW 9T



Cargo: 113733 WPS:17801N  
Hitachi: S14-100

Application:CHEVROLET Various Models/HUMMER Various Models

## SHSHI114 12V 2KW 9T



Cargo: 111559 WPS:18296N  
Hitachi: S13-114

Application:ISUZU Trooper 2.8 TD [4JB1-TC]/OPEL Monterey A 3.1 TD [4JG2TC]

## SHSHI115 24V 3.5KW 9T



Cargo: 110723 WPS:18284N  
Hitachi: S24-03

Application:ISUZU NKR 3.3 Diesel [4BC2]/ISUZU NPR 3.3 Diesel [4BC2]

## SHSHI116 12V 2.2KW 9T



Cargo: 110412 WPS:18299N  
Hitachi: S13-111

Application:MUSTANG 552 Mini Loader 2.7 [4JB1]/MUSTANG 960 2.7 [4JB1]

## SHSHI117 24V 3.5KW 9T



Cargo:111247 WPS:18281N  
Hitachi: S24-07 S25121

Application:ISUZU Elf 150 [4BJ1]/ISUZU C190 [4BJ1]

## SHSHI118 12V 2.5KW 15T



Cargo: 12374 WPS: 18051N  
Hitachi: S13-124

Application:AIRMAN AX 30 U CGL-4 1.6 [3TNV88]/CASE CX50B 2.2 [4TNV88]/Yanmar

## SHSHI119 24V 4KW 11T



Cargo: 113675 WPS:18960N  
Hitachi: S25-505 S25-308

Application:ISUZU NKR 3.6/NISSAN Cabstar 5.7 818

## SHSHI120 12V 2.5KW 9T



Cargo: 110574 WPS:30726N  
Hitachi: S13106

Application:FORD Maverick 2.7 TD [TD27]/NISSAN King Van 2.3 Diesel (E24)[TD23]

## SHSHI121 12V 2.2KW 9T



Cargo: 112365 WPS:30730N  
Hitachi: S13-122

Application:NISSAN Trade 3.0 [BD30II]/NISSAN ECO-T 100 3.0 TD [BD30TI]

## SHSHI122 12V 2.3KW 9T



Cargo: 112676 WPS:18491N  
Hitachi: S13-204

Application:KOMATSU WA70A-1 [4D98E]/YANMAR SE50-3 [4TNE94]

## SHSHI123 12V 2KW 9T



Cargo: 110575 WPS:  
Hitachi: S114-357

Application:NISSAN Sunny 1.7 Diesel (B12)[CD17]/NISSAN Sunny 1.7 Diesel (N13)[CD17]

## SHSHI124 12V 2KW 9T



Cargo: 112371 WPS:18490N  
Hitachi: S13-207A

Application:THERMO KING SL-TCi30/YANMAR Various Models

# HITACHI

## SHSHI125 12V 2.5KW 11T



Cargo: 116085 WPS:  
Hitachi: S13118

Application:NISSAN Patrol 4.2 D  
[TD42]

## SHSHI126 12V 2.3KW 9T



Cargo: 116525 WPS:30252N  
Hitachi: S13557A

Application:ISUZU D-Max 3.0 DiTD 4x4  
[4JJ1E4C-L]/OPEL Campo 2.5 Dti  
[4JA1-TC]

## SHSHI127 12V 2.8KW 9T



Cargo: 114032 WPS:33182N  
Hitachi: S13556

Application:NISSAN TeRano 3.0 TD  
R20/RENAULT Master 3.0 dCi

## SHSHI128 12V 2.5KW 9T



Cargo: WPS:30623N  
Hitachi: S13-553

Application:NISSAN Terrano 3.0 Di  
[ZD30]/OPEL Movano A 3.0 Dti  
[ZD3200]

# NIKKO

**SHSNK101 24V 2.8KW 9T**



Cargo:111212 WPS:  
KOMATSU: 600-813-3111 NiKKO:0-23000-0060

Application:KOMATSU PC60 [4D95]/VOLVO FH 16/750 16.1 [D16G750]

**SHSNK102 12V 2.2KW 9T**



Cargo: WPS:  
KOMATSU: 600-813-1730 NiKKO:0-23000-0171

Application:KOMATSU PC60 [4D95]

**SHSNK103 24V 4.5KW 10T**



Cargo: WPS:19944N  
Cummins:38644320 NiKKO:0-24000-03060

Application:CASE 521D [4TAA-390]/DRESSER 510C 6B 5.9

**SHSNK104 24V 4.5KW 11T**



Cargo: 114267 WPS:19868N  
ISUZU:1811003310 NiKKO:0-24000-3150

Application:JOHN DEERE 225C [6BG1T]

**SHSNK105 24V 4.5KW 11T**



Cargo: WPS:19870N  
ISUZU: 8972202970 NiKKO:0-24000-3251

Application:HITACHI Zaxis 135US [4BG1TC]/ISUZU Engine [4BG1TC]

**SHSNK106 24V 4.5KW 11T**



Cargo: Denso:1280008064  
ISUZU:1811002950  
NiKKO:0240000280

Application:ISUZU FR 32/ISUZU FR 500 [6H1]

**SHSNK107 24V 4.5KW 11T**



Cargo: 115954 WPS:19942N  
KOMATSU:600-863-3110 NiKKO:0-24000-0030

Application:KOMATSU PC60-7 3.3 [4D95L]/KOMATSU PC60EN-7 3.3 [4D95LE]

**SHSNK108 24V 4.5KW 11T**



Cargo: WPS:  
ISUZU: 1811003100 NiKKO:0-24000-3051

Application:ISUZU Various Models [6HE1]/ISUZU Various Models [6HK1]

**SHSNK109 24V 5.5KW 11T**



Cargo: 110656 WPS:  
KOMATSU: NiKKO:0-23000-1290

Application:KOMATSU D31 [4D105]01./KOMATSU D41 [4D105]01.

**SHSNK110 24V 4.5KW 11T**



Cargo:110580 WPS:18190N  
KOMATSU: NiKKO:021000-3291

Application:ISUZU Engine [6BD1]

**SHSNK111 24V 4.5KW 13T**



Cargo: 114659 WPS:  
ISUZU:8980700630 NiKKO:02243024

Application:HITACHI ZX240/ZH23/ZAX15/ZX200-3 ENG.

**SHSNK112 24V 7.5KW 15T**



Cargo: WPS:  
KOMATSU:3776620200 NiKKO:0-23000-7170

Application:MITSUBISHI Engine

# NIKKO

**SHSNK113 24V 5.5KW 13T**



Cargo: 111050 WPS:18106N  
KOMATSU: 600-813-3380  
NIKKO:0230001231

Application:PERKINS PW200 [6D105]/PERKINS PC200 [6D105]

**SHSNK114 24V 5.5KW 12T**



Cargo: WPS:  
KOMATSU: 6008133230  
NIKKO:0230001170

Application:PC150 Engine 6D95L/KOMATSU

**SHSNK115 24V 7.5KW 11T**



Cargo: WPS:  
KOMATSU:6008133610  
NIKKO:0-21000-2510

Application:KOMATSU D85A-21 [S6D125]/KOMATSU WA600 [SA6D170]

**SHSNK116 24V 7KW 11T**



Cargo: WPS:  
KOMATSU: NIKKO:0-23000-7400

Application:ISUZU Various Models [6WA1]

**SHSNK117 24V 7.5KW 12T**



Cargo: 114442 WPS:  
ISUZU: 1811002751  
NIKKO:0-23000-7060

Application:ISUZU TRUCKS 10PB1SS,10PC1,10PD1

**SHSNK118 24V 7.5KW 12T**



Cargo:110555 WPS:  
KOMATSU:6008133630  
NIKKO:0-23000-3150

Application:KOMATSU PC300-6/KOMATSU PC300-7

**SHSNK119 24V 11KW 11T**



Cargo: 110559 WPS:  
KOMATSU:6008132750  
NIKKO:0210002311

Application:KOMATSU D95 [4D155]/KOMATSU D95S [6D155]

**SHSNK120 24V 11KW 12T**



Cargo: WPS:  
KOMATSU: 600-813-9310  
NIKKO:0-23000-7671

Application:KOMATSU D155AX-3 [SA6S140]/KOMATSU D155AX-5 [SA6S140]

**SHSNK121 24V 11KW 12T**



Cargo: WPS:  
KOMATSU: 600-813-4311  
NIKKO:0-23000-7670

Application:KOMATSU PC500 [S6D140]

**SHSNK122 24V 7.5KW 12T**



Cargo: 110555 WPS:18084N  
KOMATSU: 6008133630  
NIKKO:0-23000-7022

Application:KOMATSU PC300-6/KOMATSU PC300-7

# VALEO

|   |
|---|
| <b>SHSVA101 12V 1.1KW 9T</b>  |
|  |
| Cargo: 111130 WPS: 17701N<br>Valeo: D6RA661                                       |
| Application: CITROEN XM 2.0 [R2A(XU102C)]/FIAT Ulysse 1.8 [LFW]                   |

|   |
|---|
| <b>SHSVA102 12V 1.1KW 9T</b>  |
|  |
| Cargo: WPS:<br>Valeo: D6RA95  |
| Application: PEUGEOT Various Models   |

|   |
|---|
| <b>SHSVA103 12v 0.85KW 8T</b>   |
|  |
| Cargo: WPS:<br>Valeo: D6RA90  |
| Application: KIA Pride 1.3 16V [B3]/KIA Pride 1.3 16V GLXi [B3]                     |

|   |
|---|
| <b>SHSVA104 12V 1.4KW 9T</b>  |
|  |
| Cargo: WPS:<br>Valeo: D6RA99  |
| Application: SsangYoung Istana/Mercedes-Benz 100                                  |

|   |
|---|
| <b>SHSVA105 12V 1.7KW 11T</b>   |
|  |
| Cargo: 110843 WPS: 30477N<br>Valeo: D7R27   |
| Application: CITROEN Xsara 1.8 TD/FIAT 540 2.6 [8035.02]                          |

|   |
|---|
| <b>SHSVA106 12V 2.2KW 10T</b>   |
|  |
| Cargo: 113445 WPS: 32695N<br>Valeo: 600081  |
| Application: HYUNDAI H-1 2.5 CRDi Starex [D4CB]/KIA K2500 2.5 Tci [D4BH]            |

|   |
|---|
| <b>SHSVA107 12V 2.2KW 10T</b>   |
|  |
| Cargo: 111912 WPS:<br>Valeo: 458506   |
| Application: HYUNDAI H-1 2.5 TD [D4BF]/MITSUBISHI L 200 2.5 D 4WD [4D56(8V)]        |

# SAWA FUJI

|   |  |  |
|---|--|--|
| <p><b>SHSSW101 24V 4.5KW 11T</b></p>  <p>Cargo: WPS:<br/>NISSAN: 23300-Z5578<br/>SAWAFUJI:0355-502-0110</p> <p>Application:NISSAN Cabstar 5.7<br/>D/NISSAN UD50</p>                          | <p><b>SHSSW102 24V 4.5KW 11T</b></p>  <p>Cargo: WPS:<br/>TOYOTA:28100-78090<br/>SAWAFUJI:0355-502-0211</p> <p>Application:TOYOTA Dyna 7-105<br/>[W04D]/TOYOTA Dyna 7-105<br/>[WU420]/Hino</p> | <p><b>SHSSW103 24V 4.5KW 11T</b></p>  <p>Cargo: WPS:19956N<br/>HINO: 28100-2326A<br/>SAWAFUJI:03555020217</p> <p>Application:TOYOTA Hino 500 [J08C]</p>                 |
| <p><b>SHSSW104 24V 4.5KW 11T</b></p>  <p>Cargo: WPS:<br/>HINO: 281001820<br/>SAWAFUJI:03505020010</p> <p>Application:HINO Engine<br/>[DQ100]/HINO Engine [EC100]</p>                         | <p><b>SHSSW105 24V 5.5KW 11T</b></p>  <p>Cargo: WPS:<br/>HINO: 281001700<br/>SAWAFUJI:03505520310</p> <p>Application:HINO Excavators [H06CTi]</p>   | <p><b>SHSSW106 24V 6KW 11T</b></p>  <p>Cargo: WPS:<br/>NISSAN: 2330097507<br/>SAWAFUJI:03505010092</p> <p>Application:NISSAN RF8,RE8,NISSAN<br/>TRUCKS</p>              |
| <p><b>SHSSW107 24V 6KW 11T</b></p>  <p>Cargo: 114421 WPS:<br/>NISSAN:2330095500<br/>SAWAFUJI:3506020330</p> <p>Application:NISSAN Various Models<br/>[PD6]/NISSAN Various Models [PE6]</p> | <p><b>SHSSW108 24V 6KW 11T</b></p>  <p>Cargo:114345 WPS:<br/>HINO:28100-1644<br/>SAWAFUJI:03306020110</p> <p>Application:HINO Engine<br/>[EF550]/HINO Engine [EK100]</p>                    | <p><b>SHSSW109 24V 6KW 11T</b></p>  <p>Cargo: WPS:<br/>HINO: 28100-1990<br/>SAWAFUJI:03506020114</p> <p>Application:HINO Engine<br/>[EK200]/HINO Engine [EM100]</p>   |
| <p><b>SHSSW110 24V 6KW 11T</b></p>  <p>Cargo: WPS:<br/>NISSAN: 23300-97077<br/>SAWAFUJI:0350-602-0091</p> <p>Application:NISSAN Engine<br/>[RD8]/NISSAN Engine [CD54]</p>                  | <p><b>SHSSW111 24V 7KW 11T</b></p>  <p>Cargo: WPS:<br/>NISSAN: SAWAFUJI:03506020230</p> <p>Application:NISSAN Engine [RF8]</p>  | <p><b>SHSSW112 24V 6KW 11T</b></p>  <p>Cargo: WPS:<br/>NISSAN:2330097517<br/>SAWAFUJI:0350-702-0391</p> <p>Application:HINO Engine<br/>[P11C]/NISSAN Engine [RG8]</p> |

# SAWA FUJI

## SHSSW113 24V 11KW 11T



Cargo: WPS:  
 NISSAN: 0210002311  
 SAWAFUJI:03517020270

Application:KOMATSU D95  
 [4D155]/KOMATSU D95 [6D155]

## SHSSW114 24V 5KW 11T



Cargo: WPS:  
 HINO:28100E0080  
 SAWAFUJI:0365-502-0013

Application:HINO Engine/J05D J07E  
 J08E with wire

## SHSSW115 24V 6KW 11T



Cargo: WPS:  
 HINO:28100-2862  
 SAWAFUJI:0365-602-0012

Application:HINO 700 [3KC1]

## SHSSW116 24V 6KW 11T



Cargo: WPS:  
 HINO: 2810-02875  
 SAWAFUJI:03656020025

Application:HINO 700 [3KC1]/HINO  
 Engine [E13C]

## SHSSW117 24V 5KW 11T



HINO:28100-2962,28100-78113  
 NIKKO:0 - 3655 - 020029 03655020029  
 sawafuji:0365 - 502 - 0029

Application:HINO S05D J05D N04C

# ISKRA

## SHSIS101 12V 3KW 10T



Cargo: 113654 WPS: 18941N  
PERKINS: 2873k404 ISKRA :11.131.070

Application:MASSEY FERGUSON MF 6280/MASSEY FERGUSON MF 6290

## SHSIS102 12V 3KW 10T



Cargo:113655 WPS: 18940N  
PERKINS: 2872K405 ISKRA :11.131.781

Application:JCB 526S 4.4 [1104C-44R]/KIOTI DK65 2.7 [903.27T]

## SHSIS103 12V 3.2KW 10T



Cargo: 113654 WPS: 18941N  
PERKINS:2873K632 ISKRA :11.131.070

Application:MASSEY FERGUSON 8250 (Sisu)[634TCC]/MASSEY FERGUSON 8260 (Sisu)[634TCC]

## SHSIS104 12V 3.2KW 10T



Cargo:114388 WPS:  
PERKINS:2873K634 ISKRA :11.131.605

Application:HATTAT A-Series/JCB 8 [Perkins6-354]

## SHSIS105 12V 4.2KW 11T



Cargo: 114264 WPS: 30230N  
JCB: 32009022 ISKRA :IS1105

Application:JCB 110-WM 4.4 [TC68]/MOSA GE-125 JSX 4.4

## SHSIS106 12V 2.8KW 10T



Cargo: 110615 WPS: 17649N  
PERKINS: 1873A053 ISKRA :11130526

Application:MASSEY FERGUSON MF 3645/MASSEY FERGUSON MF 8120 [6.365]

## SHSIS107 12V 2.8KW 10T



Cargo: 110565 WPS: 17072N  
DELCO:19083015 ISKRA :11.130.076

Application:MASSEY FERGUSON MF 4270/MASSEY FERGUSON MF 274 3.9

## SHSIS108 12V 3KW 10T



Cargo:112488 WPS:  
MAGNETON: 9142780 ISKRA :11.130.436

Application:BELARUS MTZ 100/BELARUS MTZ 142

## SHSIS109 12V 3.2KW 10T



Cargo: WPS: 18469N  
MAGNETON: 9142740 ISKRA :11.131.885

Application:JOHN DEERE Engine 4.5 [4045DF]/JOHN DEERE 6700













## SHSIS110 12V 2.7KW 11T



Cargo: WPS:  
MAGNETON: 914272 ISKRA :

Application:URSUSU,Balkan BD,DIMEX,DESTA,CARAVEL,BETA

# MITSUBISHI

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|--|---|---|
| <p><b>SHSMT101 12V 3.6KW 12T</b></p>  <p>HC: 112276 WPS: 17578N<br/>Mit: M8T50071</p> <p>Application:FORD E-350 Econoline 7.3/FORD E-350 Econoline Club Wagon 7.3</p> | <p><b>SHSMT102 12V 2.5KW 12T</b></p>  <p>HC: WPS: 17577N<br/>Mit: M8T50171</p> <p>Application:FORD U.S. E350 Van 6.9 D V8/FORD U.S. Econoline 6.9 D V8</p> | <p><b>SHSMT103 12V 3.6KW 9T</b></p>  <p>HC: WPS: 17586N<br/>Mit: M8T50471</p> <p>Application:AEBI TP48 3.3/VOLVO L30G 3.3/KOBOTA</p> |
| <p><b>SHSMT104 12V 3.6KW 9T</b></p>  <p>HC: CS1494 WPS: 18971N<br/>Mit: M8T55071</p> <p>Application:MITSUBISHI Fuso 3.9/MITSUBISHI Fuso 4.2</p>                       | <p><b>SHSMT105 12V 3.5KW 11T</b></p>  <p>HC: WPS: 18099N<br/>Mit: M8T55171</p> <p>Application:MITSUBISHI Fuso Medium Duty FH 6 Cyl. 5.9L</p>               | <p><b>SHSMT106 24V 5KW 11T</b></p>  <p>HC: WPS: 18539N<br/>Mit: M8T87171</p> <p>Application:KOBELCO SK160LC-6E/NEW HOLLAND E160</p>  |
| <p><b>SHSMT107 12V 3.6KW 11T</b></p>  <p>HC: WPS:<br/>Mit: M8T55779</p> <p>Application:VOLVO PENTA D4/VOLVO PENTA D6</p>  | <p><b>SHSMT108 24V 5KW 11T</b></p>  <p>HC: WPS: 18542N<br/>Mit: M8T60071</p> <p>Application:CATERPILLAR DP100/KOBELCO SK290LC</p>                        | <p><b>SHSMT109 24V 5KW 11T</b></p>  <p>HC: WPS: 19240N<br/>Mit: M8T60171</p> <p>Application:NISSAN Various Models</p>              |
| <p><b>SHSMT110 24V 4.5KW 12T</b></p>  <p>HC: WPS:<br/>Mit: M8T87271</p> <p>Application:MAZDA Titan T3500/T4100 Engine WGE1T, WGE4T</p>                              | <p><b>SHSMT111 24V 5KW 10T</b></p>  <p>HC: WPS: 18541N<br/>Mit: M8T60871</p> <p>Application:CATERPILLAR 320B/CATERPILLAR 320C</p>                        | <p><b>SHSMT112 12V 3KW 10T</b></p>  <p>HC: WPS:<br/>Mit: M8T55471</p> <p>Application:CATERPILLAR PD10000/MITSUBISHI PG87QX</p>     |

# MITSUBISHI

**SHSMT113 24V 4.5KW 11T**



HC: WPS: 19167N  
Mit: M8T60971

Application:HITACHI ZX330 7.8/ISUZU Engine

**SHSMT114 24V 4.5KW 10T**



HC: CS1383 WPS: 32957N  
Mit: M8T61671

Application:IVECO 190 T 33 7.8/IVECO 260 S 30 7.8

**SHSMT115 24V 4KW 10T**



HC: WPS: 30154N  
Mit: M8T62471

Application:DENNIS 240 7.1/RENAULT Lander 320.18 7.2/VOLVO

**SHSMT116 24V 5KW 12T**



HC: WPS:  
Mit: M8T62671

Application:MAN 12.280 6.9/MAN 18.280 6.9

**SHSMT117 12V 2KW 12T**



HC: JS1102 WPS: 18238N  
Mit: M8T70071

Application:BOBCAT Various Models/FORD 2120 Compact Tractor

**SHSMT118 24V 3.2KW 9T**



HC: WPS: 18965N  
Mit: M8T80871

Application:KUBOTA Engine/KUBOTA Engine 3.3

**SHSMT119 12V 2KW 13T**



HC: JS1014 WPS: 17096N  
Mit: M8T70471

Application:MITSUBISHI Engine/MITSUBISHI K3D

**SHSMT120 12V 2.2KW 9T**



HC: WPS: 18398N  
Mit: M8T70971

Application:KUBOTA M8200/KUBOTA M8200CCS

**SHSMT121 12V 1.7KW 12T**



HC: JS1295 WPS: 32699N  
Mit: M8T71471

Application:NISSAN X-Trail 2.0 dCi/NISSAN X-Trail 2.0 dCi

**SHSMT122 24V 3.7KW 9T**



HC: WPS:  
Mit: M8T85671

Application:MITSUBISHI Engine

**SHSMT123 12V 2.2KW 10T**



HC: WPS: 18163N  
Mit: M8T75171

Application:MITSUBISHI FG20

**SHSMT124 12V 2.2KW 9T**



HC: WPS:  
Mit: M8T75971

Application:MITSUBISHI Canter 3.0 Di TD

# MITSUBISHI

**SHSMT125 24V 3.2KW 11T**



HC: WPS:  
Mit: M8T81571

Application:CASE CX75SR 2.2/HITACHI ZX75US-3 2.2/JOHN DEERE

**SHSMT126 12V 2KW 11T**



HC: CS1424 WPS: 33307N  
Mit: M8T76071

Application:NISSAN Pathfinder 2.5 dCi/NISSAN Pathfinder 2.5 dCi 4WD

**SHSMT127 12V 2.5KW 11T**



HC: WPS: 18975N  
Mit: M8T77071

Application:CASE CX75SR 3.0/ISUZU Engine 2.8/BOBCAT

**SHSMT128 24V 3.2KW 11T**



HC: WPS: 30027N  
Mit: M8T80371

Application:ISUZU Engine/KOBELCO SK60

**SHSMT129 24V 3.2KW 9T**



HC: JS1354 WPS: 18962N  
Mit: M8T80071

Application:MITSUBISHI Canter 60 3.9 TD/MITSUBISHI Canter 75 3.9 TD

**SHSMT130 24V 3.2KW 11T**



HC: WPS: 30026N  
Mit: M8T80471

Application:CATERPILLAR Various Models

**SHSMT131 24V 5KW 11T**



HC: WPS:  
Mit: M8T87071

Application:KOBELCO SK200-3/MITSUBISHI Fuso

**SHSMT132 24V 5KW 14T**



HC: WPS:  
Mit: M8T60271

Application:KOBELCO SK210 IV/MITSUBISHI Engine

**SHSMT133 24V 3.7KW 11T**



HC: WPS: 19972N  
Mit: M8T85271

Application:MITSUBISHI Rosa BE63D/MITSUBISHI Rosa BG64E

**SHSMT134 24V 4KW 11T**



HC: WPS:  
Mit: M8T85371

Application:ISUZU Engine

**SHSMT135 24V 5KW 11T**



HC: WPS: 30289N  
Mit: M8T62771

Application:MAN Lions Classic 6.9/MAN TGL 12.210 4.6

**SHSMT136 12V 2.2KW 10T**



HC: JS1221 WPS: 32328N  
Mit: M8T75071

Application:MITSUBISHI Canter 35 2.8 D/MITSUBISHI Pajero 2.8 TD

# MITSUBISHI

**SHSMT137 24V 5KW 10T**



HC: WPS: 18246N  
Mit: M8T60371

Application: CATERPILLAR PD40/MITSUBISHI FD40D Mitsubishi

**SHSMT138 24V 5KW 12T**



HC: WPS:  
Mit: M8T63271

Application: MAN TGL 12.220 4.6/MAN TGM 13.240 6.9

**SHSMT139 24V 6.2KW 12T**



HC: 113609 WPS: 30478N  
Mit: M9T20171

Application: MERCEDES BENZ TRUCKS & BUSES 1831 K 11.9/MERCEDES BENZ TRUCKS & BUSES 3344 B 11.9

**SHSMT140 12V 4.7KW 12T**



HC: WPS:  
Mit: M9T50471

Application: DEUTZ Engine 7.2/FENDT 933 7.8

**SHSMT141 12V 5KW 11T**



HC: WPS: 18537N  
Mit: M9T50071

Application: MITSUBISHI Fuso FK 7.5/MITSUBISHI Fuso FM 7.5

**SHSMT142 24V 5.5KW 12T**



HC: WPS:  
Mit: M9T62871

Application: BELARUS 1523.4/DEUTZ Engine

**SHSMT143 24V 5.5KW 11T**



HC: WPS: 18963N  
Mit: M9T60171

Application: HONDA Pilot 3.5/KOBELCO SK300 11.1

**SHSMT144 24V 5.5KW 11T**



HC: WPS:  
Mit: M9T60271

Application: MITSUBISHI Engine

**SHSMT145 24V 6KW 12T**



HC: CS1325 WPS: 30028N  
Mit: M9T60371

Application: RENAULT V.I. 300.18 9.8/RENAULT V.I. 340.18 9.8

**SHSMT146 24V 5.5KW 11T**



HC: CS1386 WPS: 30740N  
Mit: M9T60471

Application: RENAULT V.I. Distribution 320.26D 11.1/RENAULT V.I. 270.18 11.1

**SHSMT147 24V 6KW 12T**



HC: CS1348 WPS: 30028N  
Mit: M9T60671

Application: IRISBUS Agora L 7.8/IRISBUS Agora S 7.8

**SHSMT148 24V 5.5KW 11T**















HC: WPS:  
Mit: M9T60971

Application: MITSUBISHI Fuso Aero Star M933J/MITSUBISHI Fuso KV20J

# MITSUBISHI

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|---|--|---|
| <p><b>SHSMT149 24V 5.5KW 12T</b></p>  <p>HC: CS1388 WPS: 19538N<br/>Mit: M9T61171</p> <p>Application:VOLVO FH 12/380<br/>12.1/VOLVO FH 500 12.8</p>  | <p><b>SHSMT150 24V 5.5KW 11T</b></p>  <p>HC: CS1495 WPS: 33311N<br/>Mit: M9T61471</p> <p>Application:RENAULT V.I. Kerax 370.26<br/>10.8/RENAULT V.I. Kerax 370.32 10.8</p>                      | <p><b>SHSMT151 24V 5.5KW 11T</b></p>  <p>HC: CS1386 WPS: 30740N<br/>Mit: M9T61571</p> <p>Application:RENAULT V.I. Distribution<br/>320.26D 11.1/RENAULT V.I. 270.18<br/>11.1</p> |
| <p><b>SHSMT152 24V 5.5KW 12T</b></p>  <p>HC: CS1432 WPS: 30165N<br/>Mit: M9T61671</p> <p>Application:IVECO 260 T 38<br/>12.9/IVECO 410 T 45 12.9</p> | <p><b>SHSMT153 24V 5.5KW 12T</b></p>  <p>HC: CS1583 WPS: 19927N<br/>Mit: M9T61971</p> <p>Application:MAN TGA<br/>24.36010.5/MAN TGA 26.350 10.5</p>   | <p><b>SHSMT154 24V 5.5KW 12T</b></p>  <p>HC: CS1472 WPS: 19538N<br/>Mit: M9T62171</p> <p>Application:RENAULT 440.19<br/>12.8/VOLVO FMX 420 12.8</p>                              |
| <p><b>SHSMT155 24V 5.5KW 12T</b></p>  <p>HC: CS1496 WPS: 30619N<br/>Mit: M9T62671</p> <p>Application:MAN 10.240 6.9/VOLVO FL<br/>260-12 7.1</p>    | <p><b>SHSMT156 24V 5.5KW 13T</b></p>  <p>HC: WPS: 19320N<br/>Mit: M9T64371</p> <p>Application:MERCEDES BENZ TRUCKS<br/>&amp; BUSES 1518 4.2/MERCEDES BENZ<br/>TRUCKS &amp; BUSES 1726 7.2</p> | <p><b>SHSMT157 24V 7.5KW 11T</b></p>  <p>HC: WPS:<br/>Mit: M9T64771</p> <p>Application:HOWO Various Models</p>   |
| <p><b>SHSMT158 24V 5.5KW 12T</b></p>  <p>HC: WPS:<br/>Mit: M9T65571</p> <p>Application:MAN 26.440 10.5/MAN C<br/>440 12.4</p>                      | <p><b>SHSMT159 24V 5.5KW 11T</b></p>  <p>HC: WPS: 19549N<br/>Mit: M9T62371</p> <p>Application:HITACHI ZX470LC-6/ISUZU<br/>Engine/Mitsubishi</p>   | <p><b>SHSMT160 24V 4KW 12T</b></p>  <p>HC: WPS:<br/>Mit: M9T62572ZA</p> <p>Application:VW L 4.3/VW Volksbus 6.5</p>  |

# MITSUBISHI

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| <p><b>SHSMT161 24V 5.5KW 12T</b></p>  <p>HC: CS1388 WPS: 19538N<br/>Mit: M9T66371</p> <p>Application:VOLVO FH 12/380<br/>12.1/VOLVO FH 500 12.8</p>     | <p><b>SHSMT162 24V 5.5KW 12T</b></p>  <p>HC: WPS: 30460N<br/>Mit: M9T64071</p> <p>Application:IVECO 440 S 42<br/>10.3/IVECO 410 T 45 12.9</p>                     | <p><b>SHSMT163 24V 5.5KW 12T</b></p>  <p>HC: WPS:<br/>Mit: M9T66771</p> <p>Application:VOLVO FH 500<br/>12.8/VOLVO FM 330 10.8</p>  |
| <p><b>SHSMT164 24V 5.5KW 12T</b></p>  <p>HC: CS1388 WPS: 19538N<br/>Mit: M9T64171</p> <p>Application:VOLVO FH 12/380<br/>12.1/VOLVO FH 500 12.8</p>     | <p><b>SHSMT165 24V 5.5KW 13T</b></p>  <p>HC: WPS:<br/>Mit: M9T66971</p> <p>Application:MERCEDES BENZ TRUCKS<br/>&amp; BUSES 1016 K 5.1/SETRA S 412 UL<br/>7.7</p> | <p><b>SHSMT166 24V 5.5KW 12T</b></p>  <p>HC: WPS:<br/>Mit: M9T67171</p> <p>Application:VOLVO FE 250-18<br/>7.7/VOLVO FE 250-26 7.7</p>  |
| <p><b>SHSMT167 12V 7.3KW 11T</b></p>  <p>HC: WPS:<br/>Mit: M9T70579</p> <p>Application:CUMMINS Various Models</p>                                     | <p><b>SHSMT168 12V 5.5KW 11T</b></p>  <p>HC: WPS:<br/>Mit: M9T71075</p> <p>Application:MACK Terrapro/VOLVO<br/>VAH Series</p>                                   | <p><b>SHSMT169 12V 5.5KW 11T</b></p>  <p>HC: WPS:<br/>Mit: M9T71078</p> <p>Application:MACK MP7/VOLVO D11</p>   |
| <p><b>SHSMT170 12V 4.6KW 10T</b></p>  <p>HC: WPS: 6809N<br/>Mit: M9T71779</p> <p>Application:KENWORTH Various<br/>Models/PETERBILT Various Models</p> | <p><b>SHSMT171 12V 5.5KW 12T</b></p>  <p>HC: WPS: 6835N<br/>Mit: M9T70173</p> <p>Application:FREIGHTLINER<br/>FL112/FREIGHTLINER C112</p>                       | <p><b>SHSMT172 24V 8KW 11T</b></p>  <p>HC: CS1164 WPS: 19979N<br/>Mit: M9T80271</p> <p>Application:RENAULT V.I. Magnum<br/>520.26T 16.5/RENAULT V.I. Magnum<br/>390.19 12.0</p> |

# MITSUBISHI

**SHSMT173 24V 6.2KW 12T**



HC: CS1463 WPS: 6857N  
Mit: M9T80471

Application: MERCEDES BENZ TRUCKS & BUSES 2648 12.8/MERCEDES BENZ TRUCKS & BUSES 3243


**SHSMT174 24V 7.2KW 12T**



HC: WPS: 30497N  
Mit: M9T80572

Application: MITSUBISHI Engine


**SHSMT175 24V 7.5KW 11T**



HC: WPS:  
Mit: M9T80771

Application: MITSUBISHI Engine

**SHSMT176 24V 7.5KW 12T**



HC: WPS:  
Mit: M9T80871

Application: ISUZU Engine

**SHSMT177 24V 7KW 11T**



HC: WPS: 19546N  
Mit: M9T80971

Application: HITACHI ZX870LC-5B 15.7/ISUZU Engine 15.7

**SHSMT178 24V 7KW 11T**



HC: WPS:  
Mit: M009T81471

Application: ISUZU Engine

**SHSMT179 24V 7KW 11T**



HC: WPS:  
Mit: M9T82171

Application: MITSUBISHI Engine

**SHSMT180 24V 7.5KW 10T**



HC: WPS:  
Mit: M9T82571

Application: NISSAN UD440

**SHSMT181 24V 7KW 12T**



HC: WPS: 19547N  
Mit: M9T82671

Application: VOLVO FH 16/700 16.1/VOLVO FH 550 16.1

**SHSMT182 24V 7KW 12T**



HC: CS1551 WPS: 33248N  
Mit: M9T83071

Application: MAN 24.480 12.4/MAN 27.440 12.4

**SHSMT183 24V 6.2KW 12T**



HC: CS1463 WPS: 6857N  
Mit: M9T83671

Application: MERCEDES BENZ TRUCKS & BUSES 1848 15.9/MERCEDES BENZ TRUCKS & BUSES O 530 12.0

**SHSMT184 24V 7KW 12T**



HC: CS1550 WPS: 31264N  
Mit: M9T83771

Application: SCANIA R500 15.6/SCANIA R620 15.6

# MITSUBISHI

**SHSMT185 24V 7KW 12T**



HC: WPS: 19547N  
Mit: M9T84079

Application:VOLVO PENTA Engine 12.1

**SHSMT186 24V 8.3KW 11T**



HC: WPS: 19535N  
Mit: M9T82479

Application:CUMMINS Various Models

**SHSMT187 12V 1.4KW 11T**



HC: WPS:  
Mit: M0T36671

Application:NISSAN Cabstar 2.5

**SHSMT188 12V 1.7KW 13T**



HC: WPS: 19061N  
Mit: M0TA0271

Application:NISSAN X-Trail 2.5  
4x4/RENAULT Koleos 2.5

**SHSMT189 12V 1.2KW 9T**



HC: WPS: 18973N  
Mit: M0T65381

Application:NISSAN Various  
Models/NISSAN Forklift

**SHSMT190 12V 1.4KW 9T**



HC: JS1219 WPS: 17685N  
Mit: M0T60081

Application:NISSAN Terrano 2.4  
4WD/NISSAN Pick Up 2.4

**SHSMT191 12V 1.7KW 13T**



HC: WPS: 17863N  
Mit: M1T68681

Application:NISSAN Teana 3.5/NISSAN  
Murano 3.5

**SHSMT192 12V 2.2KW 9T**



HC: WPS:  
Mit: MG122447

Application:HYUNDAI Starex  
2.5/HYUNDAI Porter 2.5

**SHSMT193 24V 5KW 14T**



HC: WPS: 18164R  
Mit: ME019911

Application:KOBELCO SK210-  
IV/MITSUBISHI Various Models

**SHSMT194 24V 4.5KW 11T**



HC: WPS:  
Mit: M002T78681

Application:NISSAN Various  
Models/NISSAN Cabstar 4.2 D

**SHSMT195 12V 2.7KW 13T**



HC: JS1011 WPS: 18171N  
Mit: M2T54571

Application:HYSTER Various Models













**SHSMT196 12V 2KW 9T**



HC: WPS: 18240N  
Mit: M2T61771

Application:MITSUBISHI Canter

# MITSUBISHI

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|---|---|---|
| <p><b>SHSMT197 24V 3.2KW 9T</b></p>  <p>HC: JS553 WPS: 18241N<br/>Mit: M2T67871</p> <p>Application: MITSUBISHI Canter 60 3.3 D / MITSUBISHI Canter 3.3 D</p>         | <p><b>SHSMT198 12V 2KW 10T</b></p>  <p>HC: JS344 WPS: 16853N<br/>Mit: M2T56171</p> <p>Application: DODGE Ram 2.3 Turbo 50 / MITSUBISHI Galant 1.8 TD</p> | <p><b>SHSMT199 12V 2.2KW 13T</b></p>  <p>HC: JS769 WPS: 16854N<br/>Mit: M2T60171</p> <p>Application: HYUNDAI H100 P 2.5 Diesel / MITSUBISHI L 200 2.5 Diesel</p> |
| <p><b>SHSMT200 12V 2.2KW 13T</b></p>  <p>HC: JS892 WPS: 30897N<br/>Mit: M2T63171</p> <p>Application: HYUNDAI Galloper 2.5 Diesel Intercooler / KIA K2500 2.5 Tci</p> | <p><b>SHSMT201 24V 3.2KW 10T</b></p>  <p>HC: WPS: 19842N<br/>Mit: M2T64371</p> <p>Application: NISSAN Cabstar 3.3 Diesel</p>                             | <p><b>SHSMT202 12V 2.5KW 11T</b></p>  <p>HC: WPS:<br/>Mit: M2T56571</p> <p>Application: MAZDA Various Models</p>   |
| <p><b>SHSMT203 24V 4.5KW 12T</b></p>  <p>HC: WPS:<br/>Mit: M2T78072</p> <p>Application: MAZDA T2500 / MAZDA T3500</p>  | <p><b>SHSMT204 24V 3.2KW 11T</b></p>  <p>HC: JS777 WPS: 18245N<br/>Mit: M2T27672</p> <p>Application: MITSUBISHI FD20</p>                               | <p><b>SHSMT205 12V 2.2KW 11T</b></p>  <p>HC: WPS: 30404N<br/>Mit: M2TS0671</p> <p>Application: NISSAN Cabstar 2.5 / NISSAN 28.12 2.5</p>                       |
| <p><b>SHSMT206 24V 3.2KW 9T</b></p>  <p>HC: WPS: 16873N<br/>Mit: M2T64272</p> <p>Application: MITSUBISHI Canter 211</p>  | <p><b>SHSMT207 12V 2KW 10T</b></p>  <p>HC: JS928 WPS: 17008N<br/>Mit: M2T56071</p> <p>Application: ONAN Engine</p>                                     | <p><b>SHSMT208 24V 4KW 10T</b></p>  <p>HC: WPS: 18041N<br/>Mit: M2T65771</p> <p>Application: ONAN Engine</p>   |

# MITSUBISHI

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| <p><b>SHSMT209 24V 4.5KW 11T</b></p>  <p>HC: 113129 WPS: 18242N<br/>Mit: M3T56071</p> <p>Application: MITSUBISHI Various Models/ MITSUBISHI Fuso 6.9</p> | <p><b>SHSMT210 24V 5KW 10T</b></p>  <p>HC: WPS: 18239N<br/>Mit: M3T56182</p> <p>Application: CATERPILLAR Various Models/ MITSUBISHI FD20</p>               | <p><b>SHSMT211 24V 5.5KW 13T</b></p>  <p>HC: WPS: 18243N<br/>Mit: M3T95071</p> <p>Application: HYUNDAI 360/ MITSUBISHI Engine</p>                           |
| <p><b>SHSMT212 24V 5KW 11T</b></p>  <p>HC: WPS: 18247N<br/>Mit: M2T78372</p> <p>Application: KOBELCO SK200-III / MITSUBISHI Canter 75 5.0 TD</p>         | <p><b>SHSMT213 24V 7.5KW 15T</b></p>  <p>HC: WPS:<br/>Mit: M4T95478</p> <p>Application: CATERPILLAR Various Models</p>                                     | <p><b>SHSMT214 24V 6KW 13T</b></p>  <p>HC: WPS:<br/>Mit: M4T95681</p> <p>Application: MITSUBISHI Various Models/ MITSUBISHI Fuso</p>                        |
| <p><b>SHSMT215 24V 6KW 11T</b></p>  <p>HC: WPS:<br/>Mit: M00A0301</p> <p>Application: DAEWOO Engine/ DOOSAN Engine</p>                                 | <p><b>SHSMT216 24V 6KW 13T</b></p>  <p>HC: WPS: 22236MI<br/>Mit: M4T95071</p> <p>Application: MITSUBISHI Fuso 305/ MITSUBISHI Fuso 310</p>               | <p><b>SHSMT217 12V 2.2KW 12T</b></p>  <p>HC: CS1439 WPS: 32715N<br/>Mit: M2TS0571</p> <p>Application: NISSAN King Cab 2.5 TD/ NISSAN Pick Up 2.5 TD</p>   |
| <p><b>SHSMT218 12V 2.2KW 10T</b></p>  <p>HC: CS1507 WPS: 17940N<br/>Mit: M2T88371</p> <p>Application: JEEP Cherokee 2.5 CRD</p>                        | <p><b>SHSMT219 12V 2.2KW 10T</b></p>  <p>HC: CS1140 WPS: 32367N<br/>Mit: M2T87071</p> <p>Application: HYUNDAI H-1 2.5 TD/ MITSUBISHI L 200 2.5 D 4WD</p> | <p><b>SHSMT220 12V 2.2KW 10T</b></p>  <p>HC: CS1227 WPS: 32436N<br/>Mit: M2T84171</p> <p>Application: MITSUBISHI Lancer 2.0/ MITSUBISHI Pajero 2.5 TD</p> |

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| <p><b>SHSMT221 12V 2.2KW 10T</b></p>  <p>HC: CS1352 WPS: 32351N<br/>Mit: M2T87271</p> <p>Application:FORD Ranger 2.5 Diesel/FORD Ranger 2.5 TD 4x4</p>                             | <p><b>SHSMT222 12V 2.2KW 10T</b></p>  <p>CARGO:111011 WA1:17008N<br/>MISUBISHI: M2T56071, M2T56072</p> <p>Application:Hydra-MacOnan DL3,L317DL423,L634, MDL3MDL4 ENGINE</p>                                 | <p><b>SHSMT223 24V 3.2KW 10T</b></p>  <p>WAI:18041N<br/>MISUBISHI: M2T65771</p> <p>Application:Onan Engine mdl6</p>  |
| <p><b>SHSMT224 12V 3KW 9T</b></p>  <p>HITACHI:S14102 WAI: 19708N<br/>YANMAR:12994077010,12994077011</p> <p>Application:4TNV98T Yanmar</p>  | <p><b>SHSMT225 12V 2.7KW 11T</b></p>  <p>DIXIE: S-80278,243-30108</p> <p>Application:MITSUBISHI FUSO MEDIUM/HEAVY TRUCK FE 4M50</p>   | <p><b>SHSMT226 12V 2.5KW 10T</b></p>  <p>CARGO:111272 WAI: 18394N, 19738N<br/>MITSUBISHI:M8T70371,M8T75171</p> <p>Application:Toro Industrial Mowers Model 580D<br/>Mitsubishi Diesel Engine S4S</p> |
| <p><b>SHSMT227 12V 3.6KW 9T</b></p>  <p>MITSUBISHI:M8T50671,M8T50672<br/>WAI: 30288<br/>Kubota:1G777-63012</p> <p>Application:KUBOTA V3307</p>                                   | <p><b>SHSMT228 12V 3.6KW 11T</b></p>  <p>WAI: 18486N,2-2306-MD<br/>PIC:108-303 CARGO:113727<br/>VALEO:600932,TM000A28901</p> <p>Application:BOBCAT SKID STEER LOADER Kubota V2203EB/ V2203TEB/V3300DI</p> | <p><b>SHSMT229 12V 3.6KW 10T</b></p>  <p>Valeo:TM000A23301<br/>daedong:E7310-64014 E7310-64014</p> <p>Application:kioti / daedong tractors dk75 dk90 dx7510 dx9010 E</p>                           |
| <p><b>SHSMT230 12V 3.6KW 11T</b></p>  <p>MITSUBISHI:M8T55371,M8T55671, ME241969,ME2H6020C<br/>DIXIE: S-80278,243-30108</p> <p>Application:MITSUBISHI FUSO HEAVY TRUCK FE4M50</p> | <p><b>SHSMT231 12V 3.6KW 12T</b></p>  <p>MITSUBISHI:M8T55871<br/>MAN:51262017246</p> <p>Application:MAN</p>   | <p><b>SHSMT232 24V 3.2KW 9T</b></p>  <p>MITSUBISHI:M8T81671</p> <p>Application:Mitsubishi 4D33</p>   |

# MITSUBISHI

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| <p><b>SHSMT233 24V 3.2KW 11T</b></p>  <p>MITSUBISHI:M8T80472, M8T80472A<br/>MITSUBISHI HEAVY:ME049327,<br/>ME108364</p> <p>Application:Caterpillar Industrial<br/>Equipment (4M40)</p> | <p><b>SHSMT234 24V 3.7KW 11T</b></p>  <p>MITSUBISHI:M8T85771,ME221562,ME<br/>225158<br/>WOODAUTO:STR71222</p> <p>Application:MITSUBISHI 4M51 4W50<br/>4W51 4M50 4M50T</p>           | <p><b>SHSMT235 24V 5KW 10T</b></p>  <p>MITSUBISHI:M8T60374 M8T60375<br/>32B66-10200 32B66-00402</p> <p>Application:CATERPILLAR 320B(CAT<br/>3066T)</p>  |
| <p><b>SHSMT236 24V 5KW 11T</b></p>  <p>MITSUBISHI:M8T62371 ME223360</p> <p>Application:MITSUBISHI 4M50(SY215)</p>  | <p><b>SHSMT237 24V 5KW 10T</b></p>  <p>MITSUBISHI:M8T64771,M8T63171<br/>VOLVO:21774084,85020765,P2177408<br/>4</p> <p>Application:VOLVO</p>   | <p><b>SHSMT238 24V 5KW 9T</b></p>  <p>MITSUBISHI:M8T85071</p> <p>Application:Mitsubishi Canter Truck FE<br/>Fuso<br/>FE507 4D33 4D34</p>  |
| <p><b>SHSMT239 24V 5KW 11T</b></p>  <p>MITSUBISHI:M8T61978 M8T62879<br/>VOLVO: 3841363<br/>DIXIE:200-25206</p> <p>Application:VOLVO (DX25)</p>                                       | <p><b>SHSMT240 24V 5.5KW 11T</b></p>  <p>NIKKO:0-23000-1030,0-23000-1031,0-<br/>23000-1032,0-23000-1050,0-23000-1670<br/>WAI:18100N</p> <p>Application:Isuzu 6BB1/6BD1 Engine</p> | <p><b>SHSMT241 24V 5.5KW 13T</b></p>  <p>MITSUBISHI:M3T95081,M3T95082,<br/>M3T95071,M3T95072,M3T95073<br/>WAI:18243N</p> <p>Application:MITSUBISHI 6D20 6D22</p>  |
| <p><b>SHSMT242 24V 5.5KW 13T</b></p>  <p>MITSUBISHI:M3T95081,M3T95082,<br/>M3T95071,M3T95072,M3T95073<br/>WAI:18243N</p> <p>Application:MITSUBISHI 6D20 6D22</p>                     | <p><b>SHSMT243 24V 5.5KW 13T</b></p>  <p>CARGO:111050 WAI:18106N<br/>NIKKO:0-23000-1230,0-23000-1231</p> <p>Application:Komatsu Excavator PC200<br/>6D105/6D95</p>                | <p><b>SHSMT244 24V 5.5KW 11T</b></p>  <p>CARGO:110656 WOOD AUTO:STR29017<br/>NIKKO:0-23000-1750,0-23000-1751</p> <p>Application:Komatsu Excavator<br/>4D95/6D95/6D105/6D105-5<br/>PC100/PC120/PC150,PC200</p> |

# MITSUBISHI

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| <p><b>SHSMT245 12V 3.6KW 13T</b></p>  <p>MITSUBISHI:M3T90071,M3T90072<br/>WAI:2-1254-MI-2, 17037N</p> <p>Application:Ford E, F Series Van,<br/>Pickup 6.9L (Diesel)<br/>Ford E, F Series Van, Pickup 7.3L</p>           | <p><b>SHSMT246 24V 5.5KW 10T</b></p>  <p>CARGO:112323 CARGO:112323<br/>MITSUBISHI:M3T56172,M3T56182,M3<br/>T56183</p> <p>Application:Forklift FD50 FD70, CAT<br/>E200B 320B,<br/>MITSUBISHI S6E S6K ENGINE</p> | <p><b>SHSMT247 24V 5.5KW 11T</b></p>  <p>CARGO:113129 WAI:18242N<br/>MITSUBISHI:M3T56071, M3T56072,<br/>M3T56073</p> <p>Application:Mitsubishi Fuso Medium<br/>Duty FK 6.9L(422)-6D15 Engine 1986-<br/>1991</p> |
| <p><b>SHSMT248 24V 5.5KW 11T</b></p>  <p>CARGO:113560<br/>MITSUBISHI:M2T78381, M2T78382,<br/>M2T78383,M2T78372</p> <p>Application:Fuso FK330 Fuso8-8.8T<br/>Kobelco Excavator<br/>SK07 SK200 SK220 LC3 SK200LS 6D31</p> | <p><b>SHSMT249 24V 5.5KW 11T</b></p>  <p>MITSUBISHI:M3T56075, M3T56076,<br/>M3T56082<br/>WAI:18242N</p> <p>Application:Mitsubishi 6D16 Engine</p>  | <p><b>SHSMT250 24V 5.5KW 10T</b></p>  <p>DENSO:228000-4990, 228000-4991,<br/>228000-4992<br/>KOMATSU:600-863-4110</p> <p>Application:PC200-6 PC220-6<br/>PC200SE-6<br/>PC200-7 PC210-7 PC210LC-7 PC220-7,</p>   |
| <p><b>SHSMT251 24V 5.5KW 12T</b></p>  <p>MISUBISHI: M9T62971<br/>Wood Auto:STR71259</p> <p>Application:MAN TGA</p>  | <p><b>SHSMT252 24V 5.5KW 12T</b></p>  <p>MISUBISHI: M9T62071<br/>MAN: 51262017211</p> <p>Application:MAN</p>   | <p><b>SHSMT253</b></p>  <p>MISUBISHI: M9T67979</p> <p>Application:Volvo</p>   |
| <p><b>SHSMT254 24V 5.5KW 11T</b></p>  <p>MISUBISHI: M9T65479<br/>Wood Auto: STR71213<br/>DIXIE:243-55209</p> <p>Application:Volvo FM9</p>   | <p><b>SHSMT255 24V 5.5KW 11T</b></p>  <p>MITSUBISHI: M9T60872</p> <p>Application:ISUZU 6HK1</p>  | <p><b>SHSMT256 24V 5.5KW 12T</b></p>  <p>Mitsubishi:M9T68871<br/>VOLVO: 22355966<br/>Wood Auto:STR71286</p> <p>Application:VOLVO Heavy Duty</p>   |

# MITSUBISHI

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| <p><b>SHSMT257 24V 5.5KW 11T</b></p>  <p>MISUBISHI:M9T65171/ME304500</p> <p>Application:Mitsubishi 6D17</p>   | <p><b>SHSMT258 24V 5.5KW 11T</b></p>  <p>MISUBISHI: M9T64671</p> <p>Application:FORD</p>   | <p><b>SHSMT259 24V 5.5KW 12T</b></p>  <p>Mitsubishi: M9T67879<br/>VOLVO:21612056</p> <p>Application:VOLVO</p>   |
| <p><b>SHSMT260 12V 5KW 11T</b></p>  <p>MISUBISHI: M9T50371<br/>WAI:18574N</p> <p>Application:Mitsubishi- fuso FK &amp; FKS Series/volvo</p>   | <p><b>SHSMT261 24V 7.2KW 12T</b></p>  <p>MISUBISHI: M9T20471<br/>Volvo:20397219<br/>DIXIE:S80151,243-55203</p> <p>Application:Volvo Heavy Duty FM9 2001-2005</p> | <p><b>SHSMT262 24V 7.2KW 11T</b></p>  <p>MISUBISHI: M9T20271<br/>VG1246090002</p> <p>Application:SINTRUK WD12</p>   |
| <p><b>SHSMT263 24V 7.5KW 13T</b></p>  <p>MISUBISHI:M4T95071, M4T95072,<br/>M4T95076,<br/>M4T95082</p> <p>Application:MITSUBISHI Fuso V8<br/>FV313 FV413 FV415 FV416 FV419<br/>FV439</p> | <p><b>SHSMT264 24V 7.5KW 13T</b></p>  <p>VALEO:TM000A26501 TM000A38301</p> <p>Application:HD270 HD450 D6AC</p>   | <p><b>SHSMT265 24V 7.5KW 11T</b></p>  <p>Daewoo:65-26201-7049A, 6526201-7049,<br/>26201-7049<br/>Valeo:M00A0301 M35017</p> <p>Application:Daewoo doosan DH220-3</p> |
| <p><b>SHSMT266 24V 7.5KW 13T</b></p>  <p>MISUBISHI:M4T95681,M3T95281,ME1<br/>21309</p> <p>Application:MITSUBISHI 6D40</p>   | <p><b>SHSMT267 24V 7.5KW 12T</b></p>  <p>MITSUBISHI: M9T82172</p> <p>Application:Volvo Construction<br/>Equipment (Oil-sealed)</p>                             | <p><b>SHSMT268 24V 7.5KW 12T</b></p>  <p>MITSUBISHI: M9T82173、M9T82174</p> <p>Application:Volvo Construction<br/>Equipment (Oil-sealed)</p>                         |

# MITSUBISHI

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| <p><b>SHSMT269 24V 7.5KW 12T</b></p>  <p>MITSUBISHI: M9T82678, M9T82679, M9T83479, M9T83879<br/>VOLVO: 21103722, P3808050</p> <p>Application:VOLVO MD13 MD16</p>  | <p><b>SHSMT270 24V 7.5KW 12T</b></p>  <p>MITSUBISHI:M9T84771,M9T88371<br/>Wood Auto:STR71172</p> <p>Application:Mercedes BR450, BR500;BR457, BR500; BR450, BR500;BR457. BR500:BR450. BR500</p> | <p><b>SHSMT271 24V 7.5KW 11T</b></p>  <p>MITSUBISHI:M009T85471 M9T87474</p> <p>Application:MERCEDES-BENZ</p>   |
| <p><b>SHSMT272 24V 7.5KW 12T</b></p>  <p>MAN:51262017234<br/>Mitsubishi:M9T83171<br/>Wood Auto:STR71250</p> <p>Application:MAN</p>  | <p><b>SHSMT273 24V 7.5KW 12T</b></p>  <p>MAN: 51262017233<br/>MITSUBISHI:M9T84171</p> <p>Application:MAN</p>   | <p><b>SHSMT274 24V 7.5KW 11T</b></p>  <p>MITSUBISHI:M009T81771,M009T81771A ,M008T81771B,M9T82871, ME180048,ME301213, ME353254</p> <p>Application:Mitsubishi 6M70-2AT3(FP54J)</p> |
| <p><b>SHSMT275 24V 7.5KW 11T</b></p>  <p>CLAAS:0019910260<br/>MAN:51262017235<br/>MITSUBISHI:M9T83279</p> <p>Application:MAN</p>  | <p><b>SHSMT276 24V 7.5KW 11T</b></p>  <p>MITSUBISHI:M9T82378<br/>WAI:19351N<br/>PIC:103-5071</p> <p>Application:Detriol Diesel S60,CAT C12,CAT C13 ACERT,Cummins ISM</p>                     | <p><b>SHSMT277 24V 7.5KW 11T</b></p>  <p>MITSUBISHI: M9T84479<br/>Lester:103-5598<br/>PIC103-5598</p> <p>Application:Cummins ISX</p>   |
| <p><b>SHSMT278 12V 5.5KW 11T</b></p>  <p>MITSUBISHI:M9T71478,M9T71479,M9T81879<br/>WAI: 19519N</p> <p>Application:International Truck Applications with Caterpillar C12, C13, C15 &amp; Cummins ISX &amp; ISM</p> | <p><b>SHSMT279 12V 5.5KW 12T</b></p>  <p>MITSUBISHI:M9T71179<br/>WAI: 19524N</p> <p>Application:Freightliner Mercede MBE 4000</p>  | <p><b>SHSMT280 12V 5.5KW 12T</b></p>  <p>MITSUBISHI:M9T70279, M9T70879, M9T71979<br/>VOLVO: 20430285 85103338</p> <p>Application:VOLVO HEAVY TRUCK ACL42 SERIES</p>            |

# OTHER

## SHSOT101 24V 6KW 9T



Isuzu: 8941717720  
8970298630,8970298631,8970298632  
Nikko:0-23000-1700 0-23000-2100

Application:Isuzu

## SHSOT102 24V 7KW 11T



MITSUBISHI:M3T56071, M3T56072,  
WAI:18242N  
DIXIE:S-8561,243-25203

Application:Mitsubishi 6D15 Engine

## SHSOT103 24V 7KW 11T



MITSUBISHI: M3T56075, M3T56076,  
M3T56082  
WAI:18242N

Application:Mitsubishi 6D16 Engine

## SHSOT104 24V 7KW 11T



HINO:28100-E0080 28100E0080  
NIKKO:0365-502-0017 0-3655-020017,  
03655020017 03655020017

Application:HINO ENGNIE J08E

## SHSOT105 24V 7KW 10T



MITSUBISHI:M008T60471  
MITSUBISHI HEAVY:32B66-02302  
DIXIE:243-25214

Application:Mitsubishi S6E(  
CATERPILLAR 320C)

## SHSOT106 24V 5KW 11T



MITSUBISHI:M008T87171,M008T871712C,  
M8T8717 MEO80740 ME049302  
DIXIE:S-80129,243-25211

Application:Mitsubishi 6D34

## SHSOT107 24V 7KW 10T



Mitsubishi:M3T56174, M3T56181,  
M3T56182,  
WAI:18239N WAI:2-2087-MI

Application:MITSUBISHI S6E S6K ENGINE  
Forklift FD50 FD70, CAT-E200B 320B

## SHSOT108 24V 8KW 11T



OEM:0001261016 612600090561

Application:STEYR WD615

## SHSOT109 24V 8KW 10T



OEM:VG1560090001  
AZF11.131.564

Application:STEYR WD615

## SHSOT110 24V 8KW 11T



OEM:612600090129

Application:STEYR WD615

## SHSOT111 24V 8KW 12T



MISUBISHI: M9T62671  
VOLVO:20880693,21164603,21306350,  
85000749

Application:VOLVO EXCAVATOR MODEL  
EC290BLC w/VOLVO engine

## SHSOT112 24V 8KW 11T



DAEWOO: 30051600056B 30051600056C  
DELCO: 19080026

Application:DOOSAN DX300LC, DX350LC  
、DX380LC, DL300

# OTHER

## SHSOT113 24V 8KW 11T



HINO:28100-2862A, 28100-2865A  
Sawafuji:0365-602-0012, 0365-602-0016

Application:HINO E13C

## SHSOT114 24V 8KW 11T



OEM:0001371006

Application:SCANIA 124

## SHSOT115 24V 8KW 12T



mitsubishi: M9T82171 M9T61171

Application:VOLVO PENTA Truck D12  
ENGINE  
VOLVO FH12, FM13

## SHSOT116 24V 8KW 11T



Part No:3708003/0399504003  
Serial No:85069130100097

Application:Starter For CAMC

## SHSOT117 24V 8KW 12T



DELCO: 10461758 19011511 8200029  
19011524  
LESTER:6803 WAI: 2-2349-DR-1

Application:KENWORTH Ford  
CUMMINS 5.9 ISB & OTHERS

## SHSOT118 24V 8KW 11T



OEM: D11-101-08 D11-101-12+B

Application:SHANGCHAI D6114

## SHSOT119 24V 8KW 11T



MITSUBISHI:M9T60471  
DONG FEND :D5010508380

Application:RENAULT DCI11

## SHSOT120 24V 8KW 11T



HINO:28100-2875, 28100-2875C  
Sawafuji:0365-602-0025,0365-602-0028,  
0365-602-0060

Application:HINO P11C

## SHSOT121 24V 8KW 12T



Bosch: 0001261001 0001261002  
000126026

Application:SCANIA HEAVY DUTY P420  
P470 P480  
R230 R270

## SHSOT122 24V 8KW 11T



MISUBISHI: M9T20271 VG1246090002  
OEM:000126015 612630030011

Application:SINTRUK WD12

## SHSOT123 24V 8KW 11T



DELCO/FORD:8200334  
DOOSAN 6526201-7088 65.26201-7088  
65262017088 300516-00057A

Application:DAEWOO 250 ,225-7,225-9

## SHSOT124 24V 8KW 10T



OEM: C4934622 WAI:2-1751-ND  
NIPPONDENSO:128000-256  
5301909

Application:CUMMINS 6BT

# OTHER

## SHSOT125 24V 7KW 11T



DELCO/FORD: 8200222 8200776  
DAEWOO: 65262017075 65262017075A  
DOOSAN: 30051600042

Application:Doosan/Daewoo

## SHSOT126 24V 8.5KW 11T



HINO:28100-1490A,91A,92,93,94  
Sawafuji:0350-702-0020,21,22,23,24,25,  
0350-702-0180

Application:EK100 EK130 K13C K13D  
F20

## SHSOT127 24V 8.5KW 11T



HINO:281001520,03506020111, 281001472  
Sawafuji:03506020030,03506020036

Application:EM100,EP100,EL100,EF300  
,EF700,EF550,EF750

## SHSOT129 24V 8.5KW 12T



KOMATSU:600-813-3632  
NIKKO:0-23000-8300

Application:KOMATSU  
S6D125(PC300\PC400)

## SHSOT130 24V 8.5KW 12T



DELCO: 10461758 19011511 8200029  
19011524  
LESTER:6803 WAI: 2-2349-DR-1

Application:KENWORTH Ford  
CUMMINS 5.9 ISB & OTHERS

## SHSOT131 24V 8.5KW 11T



HINO:28100-2875, 28100-2875C, 28100-  
E0300  
Sawafuji:0365-602-0025,0365-602-0028,

Application:HINO P11C

## SHSOT132 24V 8.5KW 11T



MITSUBISHI:M009T80971  
ISUZU:1-81100-3412,1-81100-3413

Application:ISUZU 6WA1 (CXZ51L)  
6WG1X

## SHSOT133 24V 8.5KW 11T



NISSAN:23300-97002, 23300-97061  
HITACHI:S210-50,S210-69,  
S210-70,S210-75B

Application:NISSAN RD8 RD10 CW50  
CW51 CW53 CW60 CK50

## SHSOT134 24V 8.5KW 11T



NISSAN:23300-97077,23300-97505,23300-  
97507,  
23300-97509

Application:NISSAN RF8 P-CW54 CD54  
P-RA53