

3508B MARINE ENGINE - Engine Serial Prefix S2E

📁 ENGINE - ENTIRE GROUP (S2E)

| Qty. | NPR | Note | Part No. | ChangeReq. Level | Qty | Part Name |
|------|-----|------|----------|---------------------|-----|-------------------------------|
| | | | | | | FEATURE CODES |
| | | I | 508DM41 | F | 001 | 3508B DITA SCAC MARINE PROP |
| | | I | SRVLHS1 | F | 001 | LEFT HAND SERVICE SIDE |
| | | I | PNLSTD1 | F | 001 | INSTRUMENT PANEL-STANDARD |
| | | I | PNLENG1 | F | 001 | INSTRUMENT PANEL-ENG MTD |
| | | I | SHLDSP1 | F | 001 | SPRAY SHIELDING |
| | | I | WTLVLS4 | F | 001 | WATER LEVEL SWITCH GAUGE |
| | | I | SWPMP07 | F | 001 | SEA WATER PUMPDUAL IMPELLER 7 |
| | | S | PHIP010 | F | 001 | MPD PILOT HOUSE PANEL |
| | | S | MGSEN01 | F | 001 | MARINE GEAR SENSORS 01 |
| | | I | ALT2476 | F | 001 | CHARGING ALT 24V 60 AMP 76 |
| | | I | OPTDS01 | F | 001 | DEEP SUMP OIL PAN-FLAT SUMP |
| | | I | OPADRN4 | F | 001 | OIL PAN DRAIN VALVE |
| | | I | SPMPLH9 | F | 001 | SUMP PUMP LH 09 |
| | | I | FPPRH05 | F | 001 | FUEL PRIMING PMP RH MOUNTED |
| | | S | FLN0001 | F | 001 | FLEXIBLE FUEL LINES |
| | | S | RECTMO1 | F | 001 | PROGRAM. RELAY CONTROL MODULE |
| | | I | EXRVAL2 | F | 001 | EXPLOSION RELIEF VALVE |
| | | I | SOCON02 | F | 001 | SHUTOFF CONTACTORS OP/WT |
| | | I | ALC0001 | F | 001 | ALARM CONTACTORS OP/WT |
| | | I | CNLTHR1 | F | 001 | LOCAL SPEED THROTTLE CONTROL |
| | | I | OILTEMP | F | 001 | OIL TEMP SENSOR |
| | | I | IMATEMP | F | 001 | INTAKE MANIFOLD TEMP SENSOR |
| | | I | ELSDLH7 | F | 001 | ELEC START MTR LH DUAL 24V 07 |
| | | I | BARGP01 | F | 001 | ENGINE BARRING GROUP |
| | | I | FULIN06 | F | 001 | RIGID FUEL LINES-ENGINE |
| | | I | EXPTTAG | F | 001 | EXPORT TAG |
| | | I | CONNCST | F | 001 | CUSTOMER INTERFACE CONNECTION |
| | | S | CLS0001 | F | 001 | COOLANT LEVEL SENSOR |
| | | I | DOILDFU | F | 001 | DUPLEX OIL / DUPLEX FUEL |
| | | I | STNDROT | F | 001 | STANDARD ROTATION ENGINE |

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|--|---|---------|---|-----|--------------------------------|
| | I | IMOGL03 | F | 001 | IMO GL ENG CERT 03 |
| | I | DPX0001 | F | 001 | DOMESTIC PACK-EXPORT CONTAINER |
| | I | SPCPNT1 | F | 001 | SPECIAL PAINT - 3500 |
| | I | EPTMRWH | F | 001 | MATTERHORN WHITE PAINT |
| | S | LITPAPR | F | 001 | EXTRA ENG LIT - PAPER (1 - 6) |
| | I | MSCMA90 | F | 001 | PLEASURE CRAFT |
| | I | MWCODEA | F | 001 | PRIMARY DRIVE |
| | I | DM6910A | F | 001 | 1000BHP @1600RPM A DUTY TYPE |
| | I | MSMARPR | F | 001 | MARINE PROPULSION COMMERCIAL |
| | I | DECRUSS | F | 001 | RUSSIAN DECAL |
| | I | 1600RPM | F | 001 | 1600 RPM |
| | I | 3508B | F | 001 | 3508B DIESEL ENGINE |
| | I | CSTHEXC | F | 001 | HEAT EXCHANGER COOLED |
| | I | HP01000 | F | 001 | 1000 BHP (746 BKW) W/O FAN |
| | I | MARINEA | F | 001 | MARINE CONTINUOUS A RATING |
| | I | MARPROP | F | 001 | MARINE PROPULSION ENGINE |
| | I | NOMCERT | F | 001 | DESIRED CERT NOT AVAILABLE |
| | I | SRST001 | F | 001 | STD OPERATING SPEED RANGE |
| | I | YESMREQ | F | 001 | MCS CERTIFICATION REQUIRED |

PART NUMBERS

| | | | | | |
|--|------------|-------------------------------------|----|-----|--------------------------------|
| | I | LA3852 | 04 | 001 | 3508B MARINE PROP SERIES II |
| | NPR | IRY <u>232-2468</u> | 07 | 001 | ENGINE AR |
| | | S 5P-2506 | 00 | 001 | LITERATURE GP |
| | NPR | IY <u>7N-8642</u> | 05 | 001 | RAIL GP-ENGINE SUPPORT |
| | NPR | IY <u>8N-9303</u> | 09 | 001 | AIR CLEANER GP |
| | NPR | IY <u>8N-9639</u> | 04 | 001 | GUARD GP-DAMPER |
| | NPR | SY <u>9X-9647</u> | 01 | 001 | SENSOR GP-POSITION |
| | NPR | IY <u>231-7874</u> | 04 | 001 | MOUNTING GP-BOX |
| | NPR | IY <u>231-9999</u> | 07 | 001 | BOX GP-JUNCTION |
| | NPR | IY <u>232-0008</u> | 09 | 001 | WIRING GP-ENGINE |
| | NPR | IY <u>292-4522</u> | 01 | 001 | MOUNTING GP-INSTRUMENT PANEL |
| | NPR | IY <u>290-3211</u> | 00 | 001 | BOX GP-INSTRUMENT PANEL |
| | NPR | IY <u>239-6365</u> | 00 | 001 | WIRING GP-ENGINE ELECTRONIC |
| | I | LA4062 | 01 | 001 | FUEL & OIL CONNECTION SCREENIN |
| | NPR | IY <u>246-0455</u> | 10 | 001 | SHIELD GP-FUEL LINES |
| | NPR | IY <u>257-6899</u> | 03 | 001 | SHIELD GP-TURBOCHARGER |

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|--|------------|----|-----------------|----|-----|--------------------------------|
| | <u>NPR</u> | IY | <u>7N-4885</u> | 12 | 001 | SWITCH GP-COOLANT LEVEL |
| | | I | LA3936 | 00 | 001 | SEA WATER PUMP-SELF PRIMING |
| | <u>NPR</u> | IY | <u>144-6081</u> | 02 | 001 | PUMP GP-AUXILIARY SEA WATER |
| | | I | LA4434 | 01 | 001 | PILOT HOUSE - MPD SINGE UNIT |
| | <u>NPR</u> | IY | <u>249-6964</u> | 03 | 001 | HARNES AS-CONTROL |
| | <u>NPR</u> | SY | <u>249-6961</u> | 08 | 001 | PANEL GP-PILOT HOUSE INSTR |
| | | I | LA4020 | 01 | 001 | MARINE GEAR SENSORS |
| | <u>NPR</u> | SY | <u>161-9932</u> | 05 | 001 | SENSOR GP-PRESSURE |
| | <u>NPR</u> | SY | <u>102-2240</u> | 05 | 001 | SENSOR GP-TEMPERATURE |
| | | I | LA4784 | 02 | 001 | CHARGING ALTERNATOR 24V 60 AMP |
| | <u>NPR</u> | IY | <u>7E-4836</u> | 10 | 001 | MOUNTING GP-ALTERNATOR |
| | <u>NPR</u> | IY | <u>7E-2858</u> | 07 | 001 | ALTERNATOR GP-CHARGING |
| | <u>NPR</u> | IY | <u>7W-5780</u> | 06 | 001 | GUARD GP-BELT |
| | <u>NPR</u> | IY | <u>107-7361</u> | 03 | 001 | DRIVE GP-ACCESSORY |
| | <u>NPR</u> | IY | <u>253-9546</u> | 00 | 001 | WIRING GP-ALTERNATOR |
| | <u>NPR</u> | IY | <u>151-9229</u> | 02 | 001 | GUARD GP-BELT |
| | | I | PA2966 | 06 | 001 | DEEP SUMP OIL PAN |
| | <u>NPR</u> | IY | <u>7C-7185</u> | 06 | 001 | PAN GP-OIL |
| | <u>NPR</u> | IY | <u>7C-9784</u> | 05 | 001 | GAUGE GP-OIL LEVEL (DIPSTICK) |
| | <u>NPR</u> | IY | <u>9Y-7876</u> | 02 | 001 | DRAIN GP-ENGINE OIL |
| | | I | PA4085 | 06 | 001 | SUMP PUMP LH |
| | <u>NPR</u> | IY | <u>7W-9703</u> | 05 | 001 | PUMP GP-SUMP |
| | <u>NPR</u> | IY | <u>3N-4868</u> | 05 | 001 | HOSE AS |
| | | I | LA4109 | 00 | 001 | DUPLEX FUEL FILTER W/SHIELD GP |
| | <u>NPR</u> | IY | <u>241-2738</u> | 03 | 001 | FILTER GP-FUEL |
| | <u>NPR</u> | IY | <u>244-6567</u> | 03 | 001 | SHIELD GP-FUEL LINES |
| | | I | LA4111 | 00 | 001 | FUEL PRIMING PUMP W/SHIELD GP |
| | <u>NPR</u> | IY | <u>210-1174</u> | 03 | 001 | PUMP GP-FUEL PRIMING |
| | <u>NPR</u> | IY | <u>244-2478</u> | 02 | 001 | SHIELD GP-FUEL LINES |
| | <u>NPR</u> | SY | <u>5N-2438</u> | 05 | 001 | LINES GP-FLEXIBLE FUEL |
| | <u>NPR</u> | SY | <u>133-9300</u> | 02 | 001 | CONTROL GP-ENGINE ELECTRONIC |
| | <u>NPR</u> | IY | <u>5N-4830</u> | 19 | 001 | VALVE GP-EXPLOSION RELIEF |
| | | I | LA4439 | 00 | 001 | CONTACTOR GP(SHUTOFF)-LH |
| | <u>NPR</u> | IY | <u>4W-2768</u> | 00 | 001 | CONTACTOR GP |
| | <u>NPR</u> | IY | <u>232-0858</u> | 03 | 001 | MOUNTING GP-CONTACTOR |
| | <u>NPR</u> | IY | <u>264-3074</u> | 01 | 002 | PROTECTION GP-ENGINE |

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|--|------------|--------------------|----|-----|--------------------------------|
| | I | LA4442 | 00 | 001 | CONTACTOR GP(ALARM)-LH |
| | <u>NPR</u> | IY <u>4W-2767</u> | 00 | 001 | CONTACTOR GP |
| | <u>NPR</u> | IY <u>241-9056</u> | 01 | 001 | MOUNTING GP-CONTACTOR |
| | <u>NPR</u> | IY <u>238-9549</u> | 03 | 001 | CONTROL GP-FUEL |
| | <u>NPR</u> | IY <u>255-0178</u> | 01 | 001 | WIRING GP-SENSOR |
| | <u>NPR</u> | IY <u>255-0180</u> | 01 | 001 | WIRING GP-SENSOR |
| | I | LA4011 | 01 | 001 | ELECTRIC STARTING MOTOR LH 24V |
| | <u>NPR</u> | IY <u>7C-0527</u> | 06 | 001 | STARTING MOTOR GP-ELECTRIC |
| | <u>NPR</u> | IY <u>238-2928</u> | 01 | 001 | WIRING GP-ELECTRIC STARTING |
| | <u>NPR</u> | IY <u>253-2468</u> | 01 | 001 | BARRING GP |
| | I | LA4510 | 00 | 001 | RIGID FUEL RETURN LINE |
| | <u>NPR</u> | IY <u>273-3285</u> | 00 | 001 | LINES GP-FUEL |
| | <u>NPR</u> | IY <u>276-1307</u> | 02 | 001 | SHIELD GP-FUEL LINES |
| | I | 0V-3364 | | 001 | EXPORT TAG |
| | <u>NPR</u> | IY <u>301-0625</u> | 00 | 001 | HARNESS AS-WIRING |
| | <u>NPR</u> | SY <u>204-2518</u> | 01 | 001 | SENSOR GP-LIQUID LEVEL |
| | I | LA4906 | 00 | 001 | DUPLEX OIL / DUPLEX FUEL |
| | <u>NPR</u> | IY <u>120-4501</u> | 13 | 001 | FILTER GP-ENGINE OIL |
| | <u>NPR</u> | IY <u>307-0008</u> | 00 | 001 | WIRING GP-SENSOR |
| | I | 0V-1997 | | 001 | IMO GL ENG CERT 03 |
| | I | 0P-7824 | | 001 | DOMESTIC PACK-EXPORT CONTAINER |
| | I | 0V-0933 | | 001 | SPECIAL PAINT-3500 |
| | I | 0P-9606 | | 001 | MATTERHORN WHITE PAINT |
| | S | 0V-1672 | | 001 | EXTRA ENG LIT - PAPER (1 - 6) |
| | I | LL5529 | 00 | 001 | 1000 BHP WOF 1600 RPM MARINE |
| | I | 0K-5444 | | 001 | 746 BKW (1000 BHP) @ 1600 RPM |
| | I | 0V-1045 | | 001 | END USE: MAR PROPULSION |
| | I | 0P-7887 | | 001 | RUSSIAN DECAL |
| | | | | | SHIPPED LOOSE |
| | S | ESO | | 001 | (PRNT ESO COPY) |
| | S | PML | | 001 | *REQUIRED DECALS |
| | <u>NPR</u> | S 0S-1571 | | 024 | BOLT |
| | <u>NPR</u> | S 0S-1588 | | 008 | BOLT |
| | <u>NPR</u> | S 0S-1591 | | 008 | BOLT |
| | <u>NPR</u> | S 1B-5355 | | 024 | NUT-FULL |
| | <u>NPR</u> | S 1B-5357 | | 024 | NUT-FULL |

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|--|-----|----|----------------|-----|------------------------------|
| | NPR | S | 1L-3769 | 001 | RING-RETAINING |
| | NPR | S | 1W-0531 | 001 | BASE-PRIMARY FUEL FILTER |
| | NPR | S | 2H-3429 | 001 | RING-RETAINING |
| | NPR | S | 2J-0157 | 001 | SEAL-O-RING |
| | NPR | S | 2N-2012 | 001 | FITTING |
| | NPR | S | 2V-7397 | 001 | CABLE AS |
| | NPR | SY | <u>2W-7871</u> | 001 | FLANGE GP-EXHAUST |
| | NPR | S | 2W-7872 | 002 | FLANGE-EXHAUST |
| | NPR | S | 2W-7873 | 002 | GASKET-EXHAUST |
| | NPR | S | 3N-6504 | 001 | HOSE AS |
| | NPR | SY | <u>3N-8893</u> | 001 | HEAT EXCHANGER GP-SEA WATER |
| | NPR | S | 3P-6061 | 003 | GASKET |
| | NPR | S | 3V-3308 | 008 | WASHER-HARD |
| | NPR | SY | <u>4W-6673</u> | 001 | PUMP GP-AUXILIARY SEA WATER |
| | NPR | S | 5B-9603 | 004 | BOLT |
| | NPR | S | 5F-5990 | 002 | CLIP |
| | NPR | S | 5L-3773 | 001 | GASKET-EXHAUST ELBOW |
| | NPR | S | 5L-4398 | 024 | BOLT |
| | NPR | S | 5M-2894 | 012 | WASHER-HARD |
| | NPR | SY | <u>5N-2438</u> | 001 | LINES GP-FLEXIBLE FUEL |
| | NPR | SY | <u>5N-2457</u> | 001 | FITTING GP-EXHAUST |
| | NPR | SY | <u>5N-2458</u> | 001 | ELBOW-EXHAUST |
| | NPR | S | 5P-8245 | 048 | WASHER-HARD |
| | | SY | <u>6L-4502</u> | 001 | CHART-PLATE & FILM |
| | NPR | S | 6V-6866 | 002 | PLUG |
| | NPR | SY | <u>7C-9390</u> | 001 | LINES GP-AUXILIARY SEA WATER |
| | NPR | SY | <u>7E-2627</u> | 001 | LINES GP-WATER |
| | NPR | S | 7F-8896 | 001 | KEY |
| | NPR | S | 7H-9678 | 001 | RETAINER-ELEMENT |
| | NPR | SY | <u>7L-7872</u> | 001 | BATTERY GP |
| | NPR | S | 7N-1628 | 001 | NUT |
| | NPR | S | 7N-1831 | 002 | HOSE AS |
| | NPR | S | 7N-5971 | 001 | ADAPTER |
| | NPR | S | 7N-6954 | 001 | FLANGE |
| | NPR | S | 7N-6957 | 001 | GASKET |
| | NPR | SY | <u>7N-6962</u> | 001 | FLANGE GP-EXHAUST |

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|--|-----|-----|--------------------------|-----|--------------------------------|
| | NPR | SY | 7N-6968 | 001 | FITTING GP-EXHAUST |
| | NPR | S | 7S-9323 | 001 | SPRING |
| | NPR | SY | 7W-0281 | 001 | POWER TAKE-OFF GP |
| | NPR | S | 7X-0485 | 002 | ADAPTER |
| | NPR | S | 8C-7566 | 002 | ELBOW |
| | NPR | S | 8C-7567 | 001 | NIPPLE-PIPE |
| | NPR | S | 8H-2778 | 001 | SEAL-RING |
| | NPR | S | 8H-7202 | 001 | CASE AS-FUEL FILTER |
| | NPR | S | 8L-8413 | 002 | STRAP-CABLE |
| | NPR | S | 8N-1186 | 001 | HOSE AS |
| | NPR | S | 8N-2555 | 002 | FILTER-SOOT |
| | NPR | SY | 8N-6435 | 001 | FILTER GP-PRIMARY FUEL |
| | NPR | SY | 8N-9303 | 001 | AIR CLEANER GP |
| | NPR | S | 8T-6762 | 001 | PLUG-PIPE |
| | NPR | S | 9G-0003 | 002 | COVER AS-TERMINAL |
| | NPR | S | 9G-0004 | 002 | COVER AS-TERMINAL |
| | NPR | S | 9L-9132 | 048 | WASHER |
| | NPR | S | 9M-2342 | 001 | FILTER ELEMENT-FUEL |
| | NPR | S | 9S-8752 | 008 | NUT-FULL |
| | NPR | SY | 9X-9647 | 001 | SENSOR GP-POSITION |
| | NPR | SY | 9X-9730 | 002 | BATTERY GP |
| | NPR | SY | 9Y-4888 | 001 | CONNECTION GP-OIL |
| | NPR | SY | 141-7047 | 001 | MUFFLER |
| | NPR | SRV | 188-3080 | 001 | MODULE GP-SYSTEM COMMUNICATION |
| | NPR | SY | 204-2518 | 001 | SENSOR GP-LIQUID LEVEL |
| | NPR | S | 214-6045 | 001 | BELLOWS AS |
| | NPR | SY | 239-1475 | 001 | WIRING GP-ENGINE ELECTRONIC |
| | NPR | SY | 239-1476 | 001 | HARNES AS-PANEL |
| | NPR | SY | 240-5872 | 001 | HARNES AS-BOX |
| | NPR | SY | 241-5629 | 001 | BOX GP-JUNCTION |
| | NPR | S | 245-3512 | 001 | GASKET |
| | NPR | SY | 249-6961 | 001 | PANEL GP-PILOT HOUSE INSTR |
| | | S | LEXM0051 | 001 | IMO TECH DOC |
| | | S | SEBU6251 | 001 | LUBE 140019B2(A) |
| | | S | SEBU6984 | 001 | SUPP |
| | | S | SEBU7844 | 001 | OMM |



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|---|----------|-----|----------------|
| S | SEBU7920 | 001 | EMISSIONS |
| S | SELF5393 | 001 | WARRANTY |
| S | SENR5002 | 001 | DISPLAY INSTAL |
| S | SERP3910 | 001 | PTSCD |

Key:

I Installed

S Shipped Loose

Y Separate Illustration

R REMFG PART MAY BE AVAILABLE