

3512 GEN SET ENGINE

Engine Serial Number Prefix - 3YF (Build Date - 14/11/1990, Test Date - 21/11/1990, Ship Date - 29/11/1990)

ENGINE - ENTIRE GROUP PREFIX (3YF)

| Level | Qty. | NPR | Note | Part No. | Change | Req. | Part Name |
|-------|------|-----|------|----------|--------|------|-----------|
|-------|------|-----|------|----------|--------|------|-----------|

PART NUMBERS

| | | | | | | | |
|--|-----|----|---|---------|----|-----|-----------------------------|
| | | | I | PA2595 | 02 | 001 | 3512 DITA ENG. (G.S.)STDB 6 |
| | NPR | IY | | 7C-8112 | 09 | 001 | ENGINE AR |
| | NPR | IY | | 2W-8912 | 04 | 001 | METER GP-SERVICE |
| | NPR | IY | | 5N-9304 | 04 | 001 | WIRING GP-ENGINE |
| | | | I | 5P-2506 | 00 | 001 | LITERATURE GP |
| | NPR | IY | | 7W-6669 | 01 | 001 | GUARD GP-DAMPER |
| | NPR | IY | | 8N-9639 | 03 | 001 | GUARD GP-DAMPER |
| | | | I | PA1979 | 04 | 001 | RAIL AR - ENGINE, GEN. & RA |
| | NPR | IY | | 7W-3754 | 02 | 001 | RAIL GP-ENGINE SUPPORT |
| | NPR | IY | | 7C-0246 | 02 | 001 | CONTROL AS-GOVERNOR |
| | NPR | IY | | 9Y-6095 | 02 | 001 | PUMP GP-FUEL PRIMING |
| | NPR | IY | | 5N-2438 | 05 | 001 | LINES GP-FLEXIBLE FUEL |
| | | | I | PA0939 | 01 | 001 | FLANGE AND EXHAUST EXPANDER |
| | NPR | IY | | 7N-6967 | 04 | 001 | FITTING GP-EXHAUST |
| | NPR | IY | | 2W-7871 | 02 | 001 | FLANGE GP-EXHAUST |

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|-----|----|-----------|-----|-----|-------------------------------|
| NPR | IY | 8N-6435 | 02 | 001 | FILTER GP-PRIMARY FUEL |
| | I | PA1667 | 03 | 001 | SUMP PUMP RH |
| NPR | IY | 7W-9704 | 01 | 001 | PUMP GP-SUMP |
| NPR | I | 3N-4869 | 03 | 001 | HOSE AS |
| | I | PA3037 | 01 | 001 | 4 GAUGE INSTRUMENT PANEL |
| NPR | IY | 7W-9264 | 01 | 001 | MOUNTING GP-INSTRUMENT PANEL |
| NPR | IY | 9Y-6659 | 02 | 001 | PANEL GP-INSTRUMENT |
| NPR | IY | 9Y-6660 | 01 | 001 | TACHOMETER GP-ELECTRIC |
| | I | PA1890 | 02 | 001 | ELECTRIC STARTING MOTOR LH |
| NPR | IY | 7C-0527 | 00 | 001 | STARTING MOTOR GP-ELECTRIC |
| NPR | IY | 4W-4755 | 01 | 001 | SWITCH GP-MAGNETIC |
| NPR | I | 5R-7425 | 01 | 001 | BARRING GP |
| | I | PL3078 05 | 001 | | THERMOCPL.GP-STACK EXH.TEMP |
| NPR | IY | 3N-8275 | 00 | 001 | PYROMETER GP |
| NPR | I | 7C-0182 | 00 | 001 | THERMOCOUPLE GP |
| NPR | IY | 7W-5028 | 02 | 001 | CONVERSION GP-WIRING |
| NPR | IY | 2W-5616 | 01 | 001 | COVER GP-OIL PAN |
| | I | PA3191 | 01 | 001 | AIR CLEANER - HEAVY DUTY |
| NPR | I | 8N-2694 | 06 | 001 | INDICATOR-AIR FILTER CHANGE |
| NPR | IY | 9Y-7666 | 00 | 001 | AIR CLEANER GP |
| | I | 0P-9632 | | 001 | LUBRICATING OIL |
| NPR | IY | 4W-3113 | 04 | 001 | DAMPER GP |
| | I | 0P-1852 | | 001 | STD ENGINE TEST CHARGE 3L0436 |
| | I | 0P-9715 | | 004 | EXTRA LITERATURE - ENGLISH |
| | I | 0P-8709 | | 001 | STANDBY ALLOW PGM - OIL 344 |

| | | | | |
|---|---------|----|-----|-------------------------------|
| I | PP0602 | 02 | 001 | 2168 BHP 1535 GEN KWWOF 60H |
| I | OT-8031 | 00 | 001 | 1617 KW @ 1800 RPM (2168 BHP) |

Key:

I Installed

Y Separate Illustration

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