

3306B GEN SET ENGINE

Engine Serial Number Pre-Fix - 9NR (Build Date - 04/10/1999, Test Date - 05/10/1999, Ship Date - 19/10/1999)

ENGINE - ENTIRE GROUP Prefix (9NR)

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

FEATURE CODES

| | | | | | | | |
|-----|---|--|--|---------|---|-----|--------------------------------|
| | I | | | KW00230 | F | 001 | 230 EKW W/FAN |
| | I | | | 306DE41 | F | 001 | 3306 208 VOLT 60 HZ PGS |
| | I | | | EMCPLUS | F | 001 | EMCP TWO PLUS |
| | I | | | GOVEL01 | F | 001 | 1724 ELECTRONIC GOVERNOR |
| | I | | | EMCENGU | F | 001 | ENGLISH DISPLAY UNITS |
| | I | | | EMCRH01 | F | 001 | RH MTG OF CONTROL PANEL |
| | I | | | EMCAM06 | F | 001 | ALARM MODULE - NFPA 99 |
| | I | | | EMCPLAR | F | 001 | PANEL LIGHTS/AUXILIARY RELAY |
| | I | | | EMCEFR1 | F | 001 | RELAY GP |
| CCM | I | | | CCM0001 | F | 001 | CUST COMMUNICATIONS MODULE- |
| | I | | | EMCCIM1 | F | 001 | CUSTOMER INTERFACE MODULE-CIM |
| | I | | | ACT0001 | F | 001 | EXTENDED LIFE COOLANT |
| | I | | | CLS0001 | F | 001 | COOLANT LEVEL SENSOR |
| | I | | | BTC1003 | F | 001 | BATTERY CHARGER 10 AMP |
| | I | | | ALT2409 | F | 001 | CHARGING ALTERNATOR 24V 35 AMP |

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|---|----------|---|-----|--------------------------------|
| I | SBOENC1 | F | 001 | END CAPS FOR STANDARD BASE |
| I | FTBDW14 | F | 001 | DW FUEL TANK BS-1136L(300GAL) |
| I | MUFCR05 | F | 001 | MUFFLER W/RAIN CAP-CRIT (M41) |
| I | CBK3P15 | F | 001 | 800 AMP 3 POLE CIRCUIT BREAKER |
| I | CBS3P02 | F | 001 | AUXILIARY SWITCH |
| I | JWH0001 | F | 001 | JACKET WATER HEATER |
| I | FPG0002 | F | 001 | FUEL PRESSURE GAUGE |
| I | ENCWP01 | F | 001 | WEATHER PROT ENCLOSURE-YELLOW |
| I | BAT2405 | F | 001 | 24 VOLT BATTERY SET - DRY |
| I | LITENGE | F | 003 | EXTRA ENGLISH LITERATURE |
| I | TRSGEN7 | F | 001 | PGS TEST REPORT @ 0.8 PF |
| I | STANDBY | F | 001 | STANDBY POWER APPLICATION |
| I | CBKRH01 | F | 001 | RH MOUNT CIRCUIT BREAKER |
| I | NONCERT | F | 001 | NON-CERTIFIED |
| I | 60H-0208 | F | 001 | 60HZ 208 VOLTS |
| I | EMCPTWO | F | 001 | ELECTRONIC MODULAR CONTROL PNL |
| I | XLLENGL | F | 001 | EXTRA ENGLISH LITERATURE |

PART NUMBERS

| | | | | | |
|-----|----|----------|----|-----|--------------------------------|
| | I | PP3669 | 03 | 001 | 343 BHP 236 GEN KW WOF 60 HZ S |
| | I | OP-9176 | | 001 | OP9176 PWR PRICING PGM769-00 |
| | I | PA6789 | 02 | 001 | 3306 208 VOLT 60 HZ PGS |
| NPR | IY | 132-5400 | 02 | 001 | ENGINE AR |
| NPR | IY | 2N-3322 | 04 | 001 | GAUGE GP-AIR CLEANER |
| NPR | IY | 2W-8198 | 09 | 001 | SHUTOFF GP-ELECTRICAL |
| | I | 3L-0432 | | 001 | TEST - PKG GEN SET (EMCP II) |

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|-----|----|----------|----|-----|-------------------------------|
| NPR | IY | 3N-7210 | 05 | 001 | DRIVE GP-FAN |
| NPR | IY | 4P-7610 | 02 | 001 | SENSOR GP-SPEED |
| | I | 5N-7601 | | 001 | AUTHORIZED APPROVAL NUMBER |
| | I | 5P-2506 | 00 | 001 | LITERATURE GP |
| NPR | I | 5P-2586 | 03 | 001 | OIL |
| NPR | IY | 6I-1888 | 02 | 001 | PULLEY GP-FAN DRIVE |
| NPR | IY | 6L-2927 | 07 | 001 | ELBOW GP-EXHAUST |
| NPR | IY | 7E-4268 | 00 | 001 | AIR CLEANER GP |
| NPR | IY | 7N-8756 | 02 | 001 | LINES GP-AIR |
| NPR | IY | 8N-0888 | 10 | 001 | REGULATOR GP-TEMPERATURE |
| NPR | IY | 9L-5065 | 07 | 001 | STARTING MOTOR GP-ELECTRIC |
| NPR | IY | 102-9976 | 00 | 001 | MOUNTING GP-CONTACTOR |
| NPR | IY | 103-1949 | 02 | 001 | WIRING GP-PANEL |
| NPR | IY | 104-4704 | 03 | 001 | MOUNTING GP-CONTROL PANEL |
| NPR | IY | 109-3319 | 02 | 001 | COUPLING GP-GENERATOR |
| NPR | IY | 112-1509 | 02 | 001 | FUMES DISPOSAL GP |
| NPR | IY | 127-9311 | 00 | 001 | BASE GP-ENGINE & GENERATOR |
| NPR | IY | 129-6803 | 03 | 001 | CONNECTION GP-ELECTRICAL |
| NPR | IY | 129-7503 | 02 | 001 | LINES GP-ENGINE OIL DRAIN |
| NPR | IY | 130-3459 | 01 | 001 | REGULATOR GP-VOLTAGE |
| NPR | IY | 130-3480 | 01 | 001 | MOUNTING GP-VOLTAGE REGULATOR |
| NPR | IY | 130-7568 | 00 | 001 | GENERATOR AR |
| NPR | IY | 133-9527 | 01 | 001 | LINES GP-COOLANT DRAIN |
| NPR | IY | 144-6585 | 00 | 001 | RADIATOR GP |
| | I | 3L-0284 | | 001 | *****TEST - PKG GEN SET***** |

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|---------------|----|-----------|-----|-----|--------------------------------|
| | I | CA0597 | 00 | 001 | ELECT. MODULAR CONT. PANEL II+ |
| NPR | IY | 141-2858 | 01 | 001 | CONTROL AR-EMCP ELECTRONIC |
| NPR | IY | 145-5219 | 01 | 001 | CONTROL GP-ENG RATINGS ELEK |
| | I | PA5015 | 02 | 001 | 1724 ELECTRONIC GOVERNOR |
| NPR | IY | 7E-0598 | 00 | 001 | ACTUATOR AS-GOVERNOR |
| NPR | IY | 9Y-6375 | 02 | 001 | MOUNTING GP-GOVERNOR ACTUATOR |
| NPR | IY | 131-5455 | 02 | 001 | CONTROL AS-GOVERNOR |
| | I | 121-4713 | 00 | 001 | INSTRUCTIONS |
| | I | PL4838 04 | 001 | | RH MTG OF CONTROL PANEL |
| | I | 5N-7563 | | 001 | NOTE- CONTROL PANEL MTG (RH) |
| NPR | IY | 121-4716 | 01 | 001 | MODULE GP-ALARM |
| NPR | IY | 121-4712 | 01 | 001 | PANEL GP-ELECTRONIC |
| NPR | IY | 134-1157 | 00 | 001 | RELAY GP |
| NPR | IY | 102-8627 | 01 | 001 | MODULE GP-SYSTEM |
| COMMUNICATION | | | | | |
| NPR | IY | 9Y-6496 | 02 | 001 | MODULE GP-INTERFACE |
| | I | CA0561 | 00 | 001 | LONG LIFE COOLANT/ANTIFREEZE |
| NPR | I | 119-5148 | 01 | 001 | COOLANT-EXTENDED LIFE |
| NPR | IY | 111-3794 | 00 | 001 | SENSOR GP-COOLANT LEVEL |
| | I | CA0443 | 00 | 001 | BATTERY CHARGER - 10 AMP |
| NPR | IY | 111-6138 | 02 | 001 | BATTERY CHARGER |
| NPR | IY | 130-1983 | 01 | 001 | FASTENER GP-BATTERY CHARGER |
| | I | CA0591 | 02 | 001 | CHARGING ALTERNATOR 24V 35 AMP |
| NPR | IY | 7C-5024 | 01 | 001 | MOUNTING GP-CIRCUIT BREAKER |
| NPR | IY | 7E-5073 | 02 | 001 | ALTERNATOR GP-CHARGING |
| NPR | IY | 137-4313 | 01 | 001 | GUARD GP-ALTERNATOR |

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|-----|----|----------|----|-----|--------------------------------|
| NPR | IY | 128-8539 | 00 | 001 | ADAPTER GP-BASE END CHANNELS |
| | I | CA0265 | 02 | 001 | FUEL TANK BASE-1136L (300 GAL) |
| NPR | IY | 111-1315 | 00 | 001 | LINES GP-FLEXIBLE FUEL |
| NPR | IY | 130-1061 | 03 | 001 | TANK & BASE AS-FUEL |
| | I | 151-2588 | 01 | 001 | INSTRUCTIONS-WIRING |
| | I | CA0573 | 01 | 001 | MUFFLER W/RAIN CAP- CRIT (M41) |
| NPR | IY | 114-1172 | 00 | 001 | MUFFLER |
| NPR | IY | 116-0427 | 00 | 001 | FITTING GP-EXHAUST |
| NPR | IY | 116-7041 | 00 | 001 | MOUNTING GP-MUFFLER |
| NPR | IY | 129-9894 | 00 | 001 | FITTING GP-EXHAUST |
| | I | CA0417 | 02 | 001 | CIRCUIT BREAKER W/ST 800 AMP |
| NPR | IY | 6I-3340 | 00 | 001 | NEUTRAL BUS BAR AS |
| NPR | IY | 105-7185 | 00 | 001 | HARNESS AS-PANEL |
| NPR | IY | 111-9707 | 00 | 001 | CIRCUIT BREAKER GP |
| NPR | IY | 129-5841 | 00 | 001 | COVER GP-GENERATOR |
| NPR | IY | 130-1968 | 02 | 001 | MOUNTING GP-CIRCUIT BREAKER |
| NPR | IY | 130-2572 | 00 | 001 | BOX GP-EXTENSION TERMINAL |
| NPR | IY | 130-2569 | 00 | 001 | FASTENER GP-EXTENSION BOX |
| NPR | IY | 105-7931 | 01 | 001 | SWITCH AS-AUXILIARY |
| | I | CA0455 | 01 | 001 | JACKET WATER HEATER |
| NPR | IY | 7E-6247 | 02 | 001 | HEATER GP-JACKET WATER |
| NPR | IY | 129-4438 | 01 | 001 | MOUNTING GP-JACKET WTR HEATER |
| NPR | IY | 1W-6401 | 06 | 001 | GAUGE GP-FUEL PRESSURE |
| | I | CA0448 | 02 | 001 | WEATHER PROTECTIVE ENCLOSURE |
| NPR | IY | 115-9322 | 00 | 001 | GUARD GP-RADIATOR |

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|-----|----|----------|----|-----|--------------------------------|
| NPR | IY | 129-0995 | 04 | 001 | ENCLOSURE GP-GENERATOR |
| NPR | IY | 128-7405 | 01 | 001 | SHIELD-RAIN |
| | I | CA0435 | 00 | 001 | 24 VOLT BATTERY SET - DRY |
| NPR | IY | 7L-7871 | 08 | 001 | BATTERY GP |
| NPR | IY | 128-5214 | 00 | 001 | SUPPORT GP-BATTERY |
| | I | 0P-9715 | | 003 | EXTRA LITERATURE - ENGLISH |
| | I | 0P-1803 | | 001 | GEN SET TEST CHG AT 0.8 PF |
| | I | 9Y-8156 | | 001 | STANDBY POWER APPLICATION |
| | I | 5N-7595 | | 001 | NOTE - MOUNT CIRCUIT BKR RH |
| | I | PP3669 | 03 | 001 | 343 BHP 236 GEN KW WOF 60 HZ S |
| NPR | IY | 131-3534 | 01 | 001 | PUMP GP-GOV & FUEL INJ |
| | I | 2T-8486 | 01 | 001 | 256 KW @ 1800 RPM (343 BHP) |

SHIPPED LOOSE

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|-----|------|---------|--|-----|------------------|
| NPR | S | 1A-8063 | | 008 | BOLT |
| | S | 1W-6802 | | 004 | PLUG-PROTECTION |
| NPR | S | 2J-3506 | | 008 | NUT-FULL |
| NPR | S | 4K-0367 | | 004 | NUT-FULL |
| | S | 4N-6021 | | 001 | DIAGRAM-WIRING |
| NPR | S | 4W-6413 | | 001 | FILM-MAINTENANCE |
| NPR | S | 5H-8331 | | 001 | GASKET |
| NPR | S | 5P-8247 | | 008 | WASHER-HARD |
| NPR | S | 5P-8248 | | 016 | WASHER-HARD |
| NPR | S | 6V-2687 | | 002 | SCREW-PAN HEAD |
| | S | 7L-5912 | | 001 | DIAGRAM-WIRING |
| NPR | SCLY | 7S-4411 | | 001 | CAP AS-RAIN |

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|-----|-----|----------|-----|----------------------------|
| NPR | SY | 9X-0203 | 001 | MODULE GP-RELAY DRIVER |
| NPR | S | 9X-8880 | 004 | BOLT |
| NPR | S | 9Y-6497 | 001 | BOARD AS-RELAY |
| | S | JERD2157 | 001 | SOFT |
| | S | SEBP2532 | 004 | PTSBK SAM (A) |
| | S | SEBP2534 | 004 | PT BK(EMCP 11) 1686 2-7(A) |
| | S | SEBU6042 | 004 | SUPP |
| | S | SEBU6251 | 004 | LUBE |
| | S | SEBU6874 | 004 | S.I. |
| | S | SEBU6918 | 004 | OMM |
| | S | SEBU6984 | 004 | SUPP |
| | S | SEBU6998 | 004 | OMM 1632-10 (A) |
| | S | SELF5260 | 004 | WARRANTY 140013C2(A) |
| | S | SELS0180 | 001 | S.I. (A) |
| | S | SELS0206 | 004 | S.I. (A) |
| | S | SENR4794 | 001 | SCHEMATIC |
| NPR | S | 112-6282 | 001 | ELBOW AS |
| NPR | S | 113-9543 | 001 | GASKET |
| NPR | SY | 114-1172 | 001 | MUFFLER |
| NPR | SY | 116-7041 | 001 | MOUNTING GP-MUFFLER |
| NPR | SY | 128-7405 | 001 | SHIELD-RAIN |
| NPR | S | 129-5322 | 001 | ADAPTER AS |
| NPR | SRY | 164-8940 | 001 | MODULE GP-SYSTEM |

COMMUNICATION

Key:

I Installed

Y Separate Illustration

S Shipped Loose

CL CLASSIC PART AVAILABLE

R REMFG PART MAY BE AVAILABLE