

0CW10-M08800EN

# PREFACE

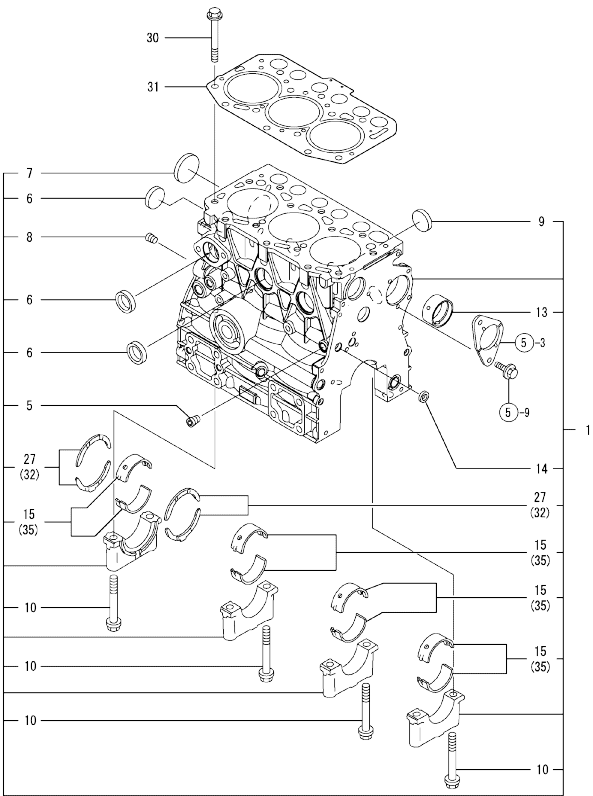
- 1.This Parts Catalog carries all parts incorporated in YANMAR Model 3TNV70-GMA engine manufactured since January, 2006.
- 2.Each illustration corresponds to the parts list on the following page.
- 3.When ordering parts,clearly write down the engine model and serial number,as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

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Fig.1. CYLINDER BLOCK

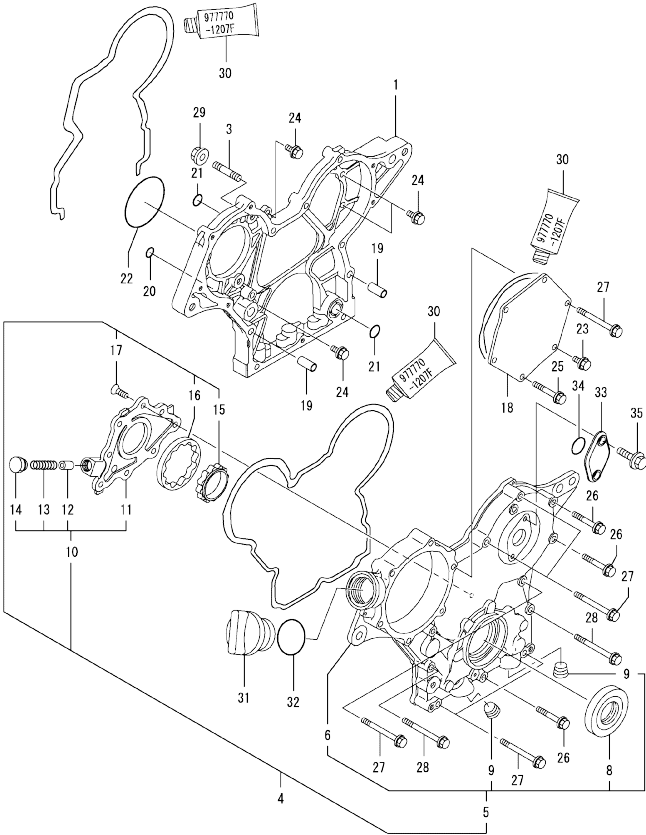


Remarks  
(1) OVER-SIZE(O.S=0.25)PART.  
(2) REPAIR PART.  
(3) UNDER-SIZE(U.S=0.25)PART

| No. | Lev. | Parts No.    | Description          | (A)=3TNV70-GMA<br>(B)=<br>(C)= |     |     |     |     |     | Q'ty | I | R |
|-----|------|--------------|----------------------|--------------------------------|-----|-----|-----|-----|-----|------|---|---|
|     |      |              |                      | (A)                            | (B) | (C) | (D) | (E) | (F) |      |   |   |
| 1   | 1    | 719515-01560 | BLOCK ASSY, CYLINDER | 1                              |     |     |     |     |     |      |   |   |
| 5   | 2    | 124060-01050 | PLUG, PT1/8          | 1                              |     |     |     |     |     |      |   |   |
| 6   | 2    | 105311-01090 | PLUG, 30             | 4                              |     |     |     |     |     |      |   |   |
| 7   | 2    | 119623-01250 | PLUG, 45             | 1                              |     |     |     |     |     |      |   |   |
| 8   | 2    | 124160-01910 | PLUG, PT1/4          | 1                              |     |     |     |     |     |      |   |   |
| 9   | 2    | 119285-01990 | PLUG, 25             | 3                              |     |     |     |     |     |      |   |   |
| 10  | 2    | 119620-02020 | BOLT, METAL CAP      | 8                              |     |     |     |     |     |      |   |   |
| 13  | 2    | 119717-02410 | BUSH, CAMSHAFT       | 1                              |     |     |     |     |     |      |   |   |
| 14  | 2    | 27241-120000 | PLUG, 12             | 1                              |     |     |     |     |     |      |   |   |
| 15  | 2    | 719717-02900 | BEARING, MAIN        | 4                              |     |     |     |     |     |      |   | 2 |
| 27  | 2    | 119717-02930 | BEARING, THRUST      | 2                              |     |     |     |     |     |      |   |   |
| 30  | 1    | 119515-01200 | BOLT, HEAD           | 14                             |     |     |     |     |     |      |   |   |
| 31  | 1    | 119515-01330 | GASKET, HEAD         | 1                              |     |     |     |     |     |      |   |   |
| 32  | 1    | 119810-02940 | BEARING, THRUST 0.25 | 2                              |     |     |     |     |     |      |   | 1 |
| 35  | 1    | 719717-02910 | BEARING, 0.25 US     | 4                              |     |     |     |     |     |      |   | 3 |

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Fig.2. GEAR HOUSING



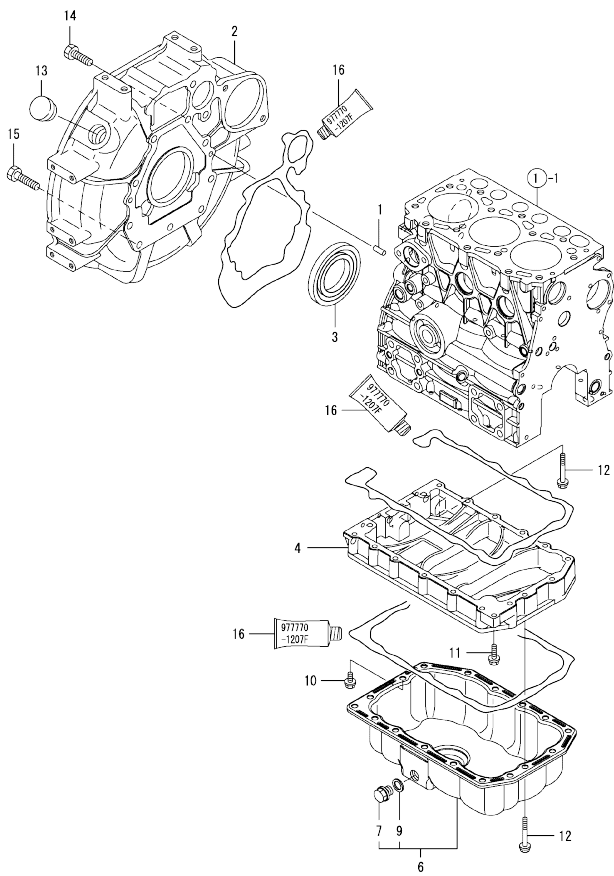
Remarks  
(1) OPTIONAL PART.

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119717-01501 | CASE, GEAR           | 1    |     |     |     |     |     |   |   |
| 3   | 1    | 119717-01570 | STUD                 | 3    |     |     |     |     |     |   |   |
| 4   | 1    | 119744-01590 | COVER ASSY,GEAR CASE | 1    |     |     |     |     |     |   |   |
| 5   | 2    | 719744-01500 | COVER ASSY,GEAR CASE | 1    |     |     |     |     |     |   |   |
| 6   | 3    | 119744-01521 | COVER, GEAR CASE     | 1    |     |     |     |     |     |   |   |
| 8   | 3    | 119620-01800 | SEAL, OIL            | 1    |     |     |     |     |     |   |   |
| 9   | 3    | 23876-030000 | PLUG, R03            | 2    |     |     |     |     |     |   |   |
| 10  | 2    | 119717-32100 | COVER ASSY           | 1    |     |     |     |     |     |   |   |
| 11  | 3    | 119717-32080 | COVER                | 1    |     |     |     |     |     |   |   |
| 12  | 3    | 129900-32130 | VALVE, RELIEF        | 1    |     |     |     |     |     |   |   |
| 13  | 3    | 129001-32320 | SPRING               | 1    |     |     |     |     |     |   |   |
| 14  | 3    | 129001-32330 | PLUG                 | 1    |     |     |     |     |     |   |   |
| 15  | 2    | 119717-32110 | ROTOR, INNER         | 1    |     |     |     |     |     |   |   |
| 16  | 2    | 119717-32120 | ROTOR, OUTER         | 1    |     |     |     |     |     |   |   |
| 17  | 2    | 119802-32130 | SCREW, M6X16         | 8    |     |     |     |     |     |   |   |
| 18  | 1    | 119717-01750 | COVER                | 1    |     |     |     |     |     |   |   |
| 19  | 1    | 119660-01911 | PIPE, KNOCK          | 4    |     |     |     |     |     |   |   |
| 20  | 1    | 119624-32040 | O-RING, P12.0        | 1    |     |     |     |     |     |   |   |
| 21  | 1    | 119717-32050 | O-RING, P17.0        | 3    |     |     |     |     |     |   |   |
| 22  | 1    | 121850-51960 | O-RING               | 1    |     |     |     |     |     |   |   |
| 23  | 1    | 26106-060122 | BOLT, M6X 12 PLATED  | 1    |     |     |     |     |     |   |   |
| 24  | 1    | 26106-060162 | BOLT, M6X 16 PLATED  | 4    |     |     |     |     |     |   |   |
| 25  | 1    | 26106-060402 | BOLT, M6X 40 PLATED  | 4    |     |     |     |     |     |   |   |
| 26  | 1    | 26106-060402 | BOLT, M6X 40 PLATED  | 3    |     |     |     |     |     |   |   |
| 27  | 1    | 26106-060602 | BOLT, M6X 60 PLATED  | 7    |     |     |     |     |     |   |   |
| 28  | 1    | 26106-060652 | BOLT, M6X 65 PLATED  | 2    |     |     |     |     |     |   |   |
| 29  | 1    | 26306-080002 | NUT, M8              | 3    |     |     |     |     |     |   |   |
| 30  | 1    | 977770-1207F | GASKET,LIQUID        | 1    |     |     |     |     |     |   | 1 |
| 31  | 1    | 124160-01751 | COVER, FILLER        | 1    |     |     |     |     |     |   |   |
| 32  | 1    | 24311-000320 | O-RING, 1AP32.0      | 1    |     |     |     |     |     |   |   |
| 33  | 1    | 121023-01551 | COVER                | 1    |     |     |     |     |     |   |   |
| 34  | 1    | 24341-000240 | O-RING, 1AS24.0      | 1    |     |     |     |     |     |   |   |
| 35  | 1    | 26106-060162 | BOLT, M6X 16 PLATED  | 2    |     |     |     |     |     |   |   |

N:Old  $\frac{NBS}{100}$  New, Q:Old  $\frac{HQ}{100}$  New, R:Old  $\frac{RBS}{100}$  New, S:Old  $\frac{HS}{100}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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Fig.3. FLYWHEEL HOUSING & OIL SUMP

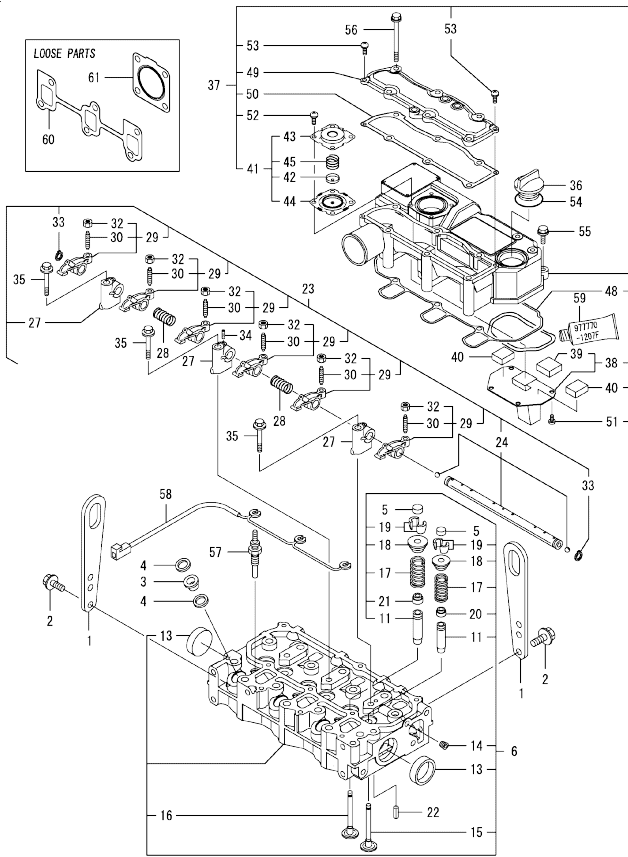


Remarks  
(1) OPTIONAL PART.

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 129100-01580 | PIN, M8X16           | 2    |     |     |     |     |     |   |   |
| 2   | 1    | 119717-01601 | HOUSING, FLYWHEEL    | 1    |     |     |     |     |     |   |   |
| 3   | 1    | 124085-02220 | SEAL, OIL            | 1    |     |     |     |     |     |   |   |
| 4   | 1    | 119515-01720 | SPACER, OIL SUMP     | 1    |     |     |     |     |     |   |   |
| 6   | 1    | 119515-01770 | SUMP ASSY, OIL       | 1    |     |     |     |     |     |   |   |
| 7   | 2    | 105425-01690 | PLUG, 16             | 1    |     |     |     |     |     |   |   |
| 9   | 2    | 22190-160002 | WASHER, SEAL 16      | 1    |     |     |     |     |     |   |   |
| 10  | 1    | 26106-060122 | BOLT, M6X 12 PLATED  | 1    |     |     |     |     |     |   |   |
| 11  | 1    | 26106-060252 | BOLT, M6X 25 PLATED  | 1    |     |     |     |     |     |   |   |
| 12  | 1    | 26106-060452 | BOLT, M6X 45 PLATED  | 17   |     |     |     |     |     |   |   |
| 13  | 1    | 119620-01750 | CAP                  | 1    |     |     |     |     |     |   |   |
| 14  | 1    | 26206-100252 | BOLT, M10X 25 PLATED | 8    |     |     |     |     |     |   |   |
| 15  | 1    | 121120-01620 | BOLT, M10X28         | 3    |     |     |     |     |     |   |   |
| 16  | 1    | 977770-1207F | GASKET,LIQUID        | 1    |     |     |     |     |     |   | 1 |

N:Old  $\frac{YBS}{100}$  New, Q:Old  $\frac{RIS}{100}$  New, R:Old  $\frac{YBS}{100}$  New, S:Old  $\frac{RIS}{100}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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Fig.4. CYLINDER HEAD & BONNET



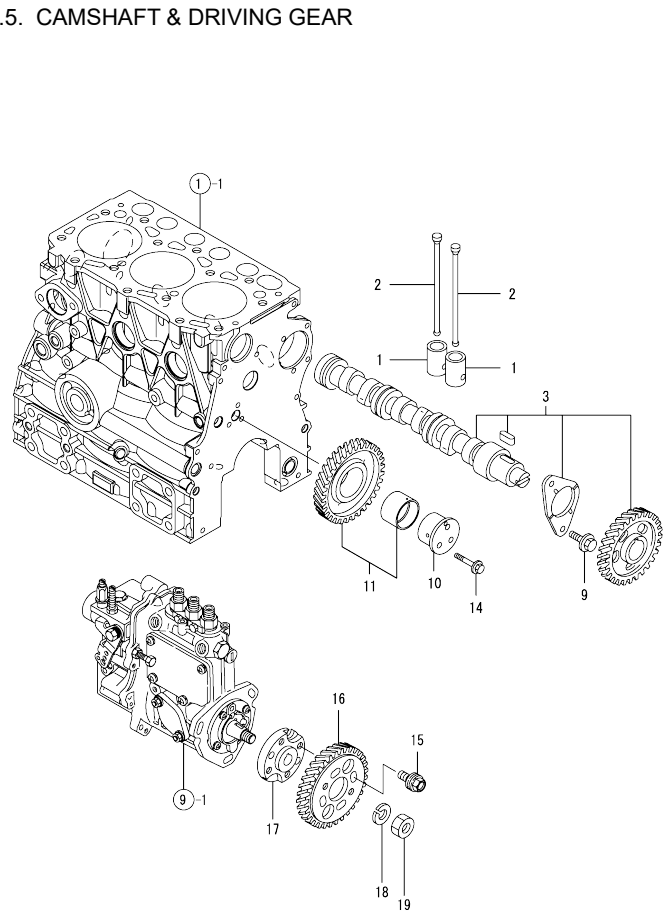
Remarks  
(1) REPAIR PART.  
(2) OPTIONAL PART.

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 129900-07900 | LIFTER               | 2    |     |     |     |     |     |   |   |
| 2   | 1    | 26106-080162 | BOLT, M8X 16 PLATED  | 4    |     |     |     |     |     |   |   |
| 3   | 1    | 129901-11450 | PROTECTOR, NOZZLE    | 3    |     |     |     |     |     |   |   |
| 4   | 1    | 119600-11460 | GASKET, NOZZLE       | 6    |     |     |     |     |     |   |   |
| 5   | 1    | 105010-11490 | CAP, VALVE           | 6    |     |     |     |     |     |   |   |
| 6   | 1    | 119515-11740 | HEAD ASSY, CYLINDER  | 1    |     |     |     |     |     |   |   |
| 11  | 2    | 119515-11800 | GUIDE, VALVE         | 6    |     |     |     |     |     |   | 1 |
| 13  | 2    | 119285-11990 | PLUG, 35             | 2    |     |     |     |     |     |   |   |
| 14  | 2    | 23876-005000 | PLUG, R005           | 1    |     |     |     |     |     |   |   |
| 15  | 2    | 119515-11100 | VALVE, INTAKE        | 3    |     |     |     |     |     |   |   |
| 16  | 2    | 119515-11110 | VALVE, EXHAUST       | 3    |     |     |     |     |     |   |   |
| 17  | 2    | 119717-11131 | SPRING, VALVE        | 6    |     |     |     |     |     |   |   |
| 18  | 2    | 129508-11180 | RETAINER, SPRING     | 6    |     |     |     |     |     |   |   |
| 19  | 2    | 119717-11190 | COTTER               | 12   |     |     |     |     |     |   |   |
| 20  | 2    | 119717-11340 | SEAL, VALVE STEM     | 3    |     |     |     |     |     |   |   |
| 21  | 2    | 119717-11350 | SEAL, VALVE STEM     | 3    |     |     |     |     |     |   |   |
| 22  | 1    | 22351-060012 | PIN, SPRING 6.0X12   | 2    |     |     |     |     |     |   |   |
| 23  | 1    | 119515-11200 | SUPPORT ASSY, ARM    | 1    |     |     |     |     |     |   |   |
| 24  | 2    | 119515-11240 | SHAFT ASSY, ROCKER   | 1    |     |     |     |     |     |   |   |
| 27  | 2    | 119717-11260 | SUPPORT, ROCKER ARM  | 3    |     |     |     |     |     |   |   |
| 28  | 2    | 119515-11280 | SPRING               | 2    |     |     |     |     |     |   |   |
| 29  | 2    | 119717-11650 | ARM, ROCKER          | 6    |     |     |     |     |     |   |   |
| 30  | 3    | 129150-11230 | SCREW, VALVE ADJUST  | 6    |     |     |     |     |     |   |   |
| 32  | 3    | 129150-11750 | NUT, M8              | 6    |     |     |     |     |     |   |   |
| 33  | 2    | 22242-000120 | RING, 12             | 2    |     |     |     |     |     |   |   |
| 34  | 2    | 26979-050162 | SCREW, M5X16         | 1    |     |     |     |     |     |   |   |
| 35  | 1    | 26106-080402 | BOLT, M8X 40 PLATED  | 3    |     |     |     |     |     |   |   |
| 36  | 1    | 124160-01751 | COVER, FILLER        | 1    |     |     |     |     |     |   |   |
| 37  | 1    | 119515-11380 | BONNET ASSY, HEAD    | 1    |     |     |     |     |     |   |   |
| 38  | 2    | 119717-03031 | PLATE                | 1    |     |     |     |     |     |   |   |
| 39  | 3    | 119717-03070 | BAFFLE, BREATHER     | 1    |     |     |     |     |     |   |   |
| 40  | 2    | 119717-03070 | BAFFLE, BREATHER     | 2    |     |     |     |     |     |   |   |
| 41  | 2    | 119802-03100 | DIAPHRAGM ASSY       | 1    |     |     |     |     |     |   |   |
| 42  | 3    | 119802-03110 | PLATE                | 1    |     |     |     |     |     |   |   |
| 43  | 3    | 119802-03121 | COVER, DIAPHRAGM     | 1    |     |     |     |     |     |   |   |
| 44  | 3    | 119802-03131 | DIAPHRAGM            | 1    |     |     |     |     |     |   |   |
| 45  | 3    | 119802-03141 | SPRING, DIAPHRAGM    | 1    |     |     |     |     |     |   |   |
| 48  | 2    | 119515-11310 | GASKET, BONNET       | 1    |     |     |     |     |     |   |   |
| 49  | 2    | 119515-11320 | COVER, BONNET        | 1    |     |     |     |     |     |   |   |
| 50  | 2    | 119515-11330 | GASKET               | 1    |     |     |     |     |     |   |   |
| 51  | 2    | 22857-500100 | SCREW, 5X10          | 4    |     |     |     |     |     |   |   |
| 52  | 2    | 22857-500100 | SCREW, 5X10          | 4    |     |     |     |     |     |   |   |
| 53  | 2    | 22857-500160 | SCREW, 5X16          | 2    |     |     |     |     |     |   |   |
| 54  | 1    | 24311-000320 | O-RING, 1AP32.0      | 1    |     |     |     |     |     |   |   |
| 55  | 1    | 26106-060202 | BOLT, M6X 20 PLATED  | 3    |     |     |     |     |     |   |   |
| 56  | 1    | 26106-060752 | BOLT, M6X 75 PLATED  | 6    |     |     |     |     |     |   |   |
| 57  | 1    | 119717-77800 | PLUG, GLOW           | 3    |     |     |     |     |     |   |   |
| 58  | 1    | 119717-77820 | CONNECTOR, GLOW PLUG | 1    |     |     |     |     |     |   |   |
| 59  | 1    | 977770-1207F | GASKET, LIQUID       | 1    |     |     |     |     |     |   | 2 |
| 60  | 1    | 119717-13110 | GASKET               | 1    |     |     |     |     |     |   |   |
| 61  | 1    | 119515-13200 | GASKET, SILENCER     | 1    |     |     |     |     |     |   |   |

N:Old  $\frac{100}{100}$  New, Q:Old  $\frac{100}{100}$  New, R:Old  $\frac{100}{100}$  New, S:Old  $\frac{100}{100}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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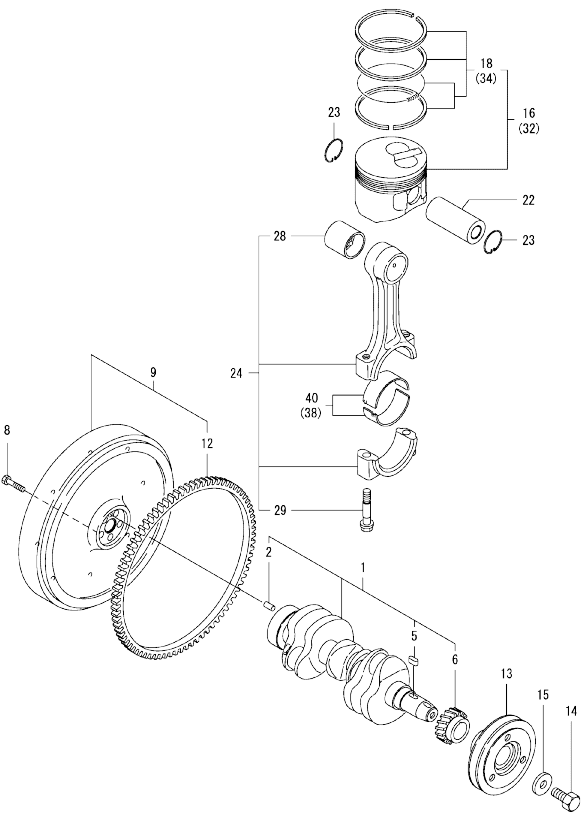
Fig.5. CAMSHAFT & DRIVING GEAR



| No. | Lev. | Parts No.    | Description         | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119620-14200 | TAPPET              | 6    |     |     |     |     |     |   |   |
| 2   | 1    | 119515-14400 | ROD, PUSH           | 6    |     |     |     |     |     |   |   |
| 3   | 1    | 119515-14580 | CAMSHAFT ASSY       | 1    |     |     |     |     |     |   |   |
| 9   | 1    | 26106-060122 | BOLT, M6X 12 PLATED | 2    |     |     |     |     |     |   |   |
| 10  | 1    | 119717-25050 | SHAFT, IDLE         | 1    |     |     |     |     |     |   |   |
| 11  | 1    | 119717-25100 | GEAR ASSY, IDLE     | 1    |     |     |     |     |     |   |   |
| 14  | 1    | 26106-060352 | BOLT, M6X 35 PLATED | 3    |     |     |     |     |     |   |   |
| 15  | 1    | 129150-25301 | BOLT                | 4    |     |     |     |     |     |   |   |
| 16  | 1    | 119717-25930 | GEAR, PUMP          | 1    |     |     |     |     |     |   |   |
| 17  | 1    | 119717-51150 | FLANGE              | 1    |     |     |     |     |     |   |   |
| 18  | 1    | 22217-120000 | WASHER, SPRING 12   | 1    |     |     |     |     |     |   |   |
| 19  | 1    | 26716-120002 | NUT, M12            | 1    |     |     |     |     |     |   |   |

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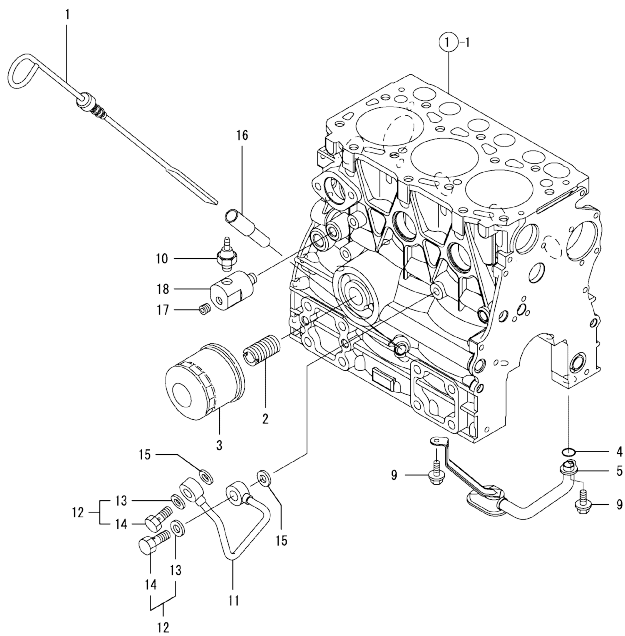
Fig.6. CRANKSHAFT & PISTON



Remarks  
(1) OVER-SIZE(O.S=0.25)PART.  
(2) REPAIR PART.  
(3) UNDER-SIZE(U.S=0.25)PART.

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119515-21700 | CRANKSHAFT ASSY      | 1    |     |     |     |     |     |   |   |
| 2   | 2    | 129100-01580 | PIN, M8X16           | 1    |     |     |     |     |     |   |   |
| 5   | 2    | 22512-040120 | KEY, 4X 12           | 1    |     |     |     |     |     |   |   |
| 6   | 2    | 119717-21200 | GEAR, CRANKSHAFT     | 1    |     |     |     |     |     |   |   |
| 8   | 1    | 121111-21501 | BOLT, FLYWHEEL       | 5    |     |     |     |     |     |   |   |
| 9   | 1    | 119636-21590 | FLYWHEEL ASSY        | 1    |     |     |     |     |     |   |   |
| 12  | 2    | 119865-21600 | GEAR, RING           | 1    |     |     |     |     |     |   |   |
| 13  | 1    | 119717-21650 | V-PULLEY             | 1    |     |     |     |     |     |   |   |
| 14  | 1    | 119621-21680 | BOLT, FLANGE 12X1.25 | 1    |     |     |     |     |     |   |   |
| 15  | 1    | 119620-21941 | WASHER               | 1    |     |     |     |     |     |   |   |
| 16  | 1    | 119515-22080 | PISTON ASSY          | 3    |     |     |     |     |     |   |   |
| 18  | 2    | 119515-22500 | RING SET, PISTON     | 3    |     |     |     |     |     |   |   |
| 22  | 1    | 119515-22300 | PIN, PISTON          | 3    |     |     |     |     |     |   |   |
| 23  | 1    | 22252-000220 | RING, 22             | 6    |     |     |     |     |     |   |   |
| 24  | 1    | 119515-23000 | ROD ASSY, CONNECTING | 3    |     |     |     |     |     |   |   |
| 28  | 2    | 119717-23910 | BEARING, PISTON PIN  | 3    |     |     |     |     |     |   | 2 |
| 29  | 2    | 119717-23200 | BOLT, CONNECTING ROD | 6    |     |     |     |     |     |   |   |
| 32  | 1    | 119515-22900 | PISTON ASSY, 0.25 OS | 3    |     |     |     |     |     |   | 1 |
| 34  | 2    | 119515-22550 | RING SET, 0.25 OS    | 3    |     |     |     |     |     |   | 1 |
| 38  | 1    | 119515-23610 | METAL ASSY, 0.25     | 3    |     |     |     |     |     |   | 3 |
| 40  | 1    | 119515-23600 | BEARING, CRANK PIN   | 3    |     |     |     |     |     |   |   |

Fig.7. LUB.OIL SYSTEM

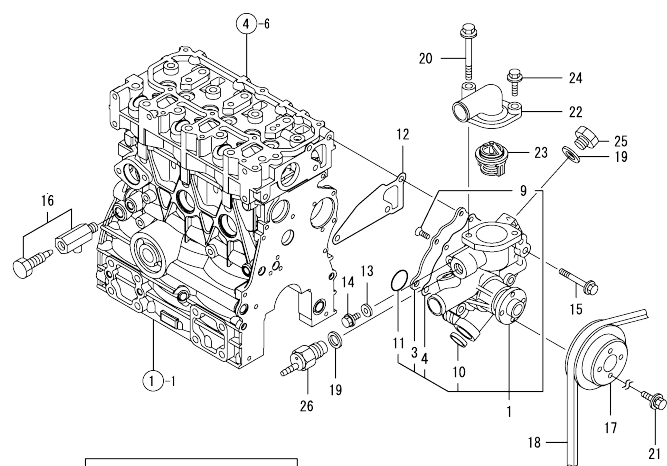


| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119515-34801 | DIPSTICK, OIL        | 1    |     |     |     |     |     |   |   |
| 2   | 1    | 129100-35140 | STUD                 | 1    |     |     |     |     |     |   |   |
| 3   | 1    | 119305-35151 | FILTER ASSY, D68XL65 | 1    |     |     |     |     |     |   | 1 |
| 4   | 1    | 119717-32060 | O-RING, P15.0        | 1    |     |     |     |     |     |   |   |
| 5   | 1    | 119515-35080 | PIPE ASSY, OIL INLET | 1    |     |     |     |     |     |   |   |
| 9   | 1    | 26106-060102 | BOLT, M6X 10 PLATED  | 2    |     |     |     |     |     |   |   |
| 10  | 1    | 114250-39450 | SWITCH, 0.5KG        | 1    |     |     |     |     |     |   |   |
| 11  | 1    | 119717-39210 | PIPE, OIL            | 1    |     |     |     |     |     |   |   |
| 12  | 1    | 129005-59830 | BOLT ASSY, JOINT M8  | 2    |     |     |     |     |     |   |   |
| 13  | 2    | 22190-080002 | WASHER, SEAL 6       | 2    |     |     |     |     |     |   |   |
| 14  | 2    | 23857-030000 | BOLT, JOINT 3        | 2    |     |     |     |     |     |   |   |
| 15  | 1    | 22190-080002 | WASHER, SEAL 6       | 2    |     |     |     |     |     |   |   |
| 16  | 1    | 121520-34810 | GUIDE, DIPSTICK      | 1    |     |     |     |     |     |   |   |
| 17  | 1    | 124060-01050 | PLUG, PT 1/8         | 1    |     |     |     |     |     |   |   |
| 18  | 1    | 171375-39601 | DAMPER, 1/8          | 1    |     |     |     |     |     |   |   |

Remarks  
(1) REPAIR PART.

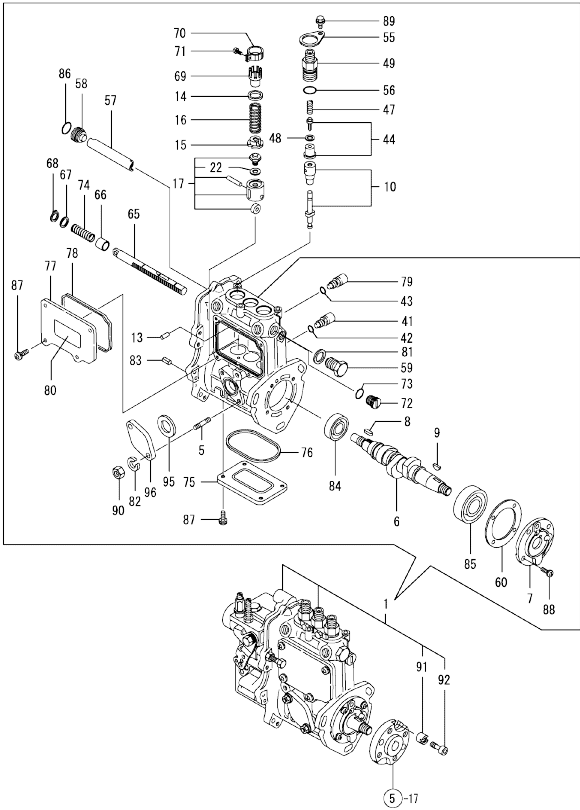
OCW10-M08800

Fig.8. COOLING WATER SYSTEM



| No.          | Lev. | Parts No.    | Description         | (A)=3TNV70-GMA<br>(B)=<br>(C)= |     |     |     |     |     | I | R |
|--------------|------|--------------|---------------------|--------------------------------|-----|-----|-----|-----|-----|---|---|
|              |      |              |                     | (A)                            | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 119515-42001 | PUMP ASSY, WATER    | 1                              |     |     |     |     |     |   |   |
| 1-1          | 1    | 119515-42002 | PUMP ASSY, CW       | 1                              |     |     |     |     |     | N |   |
| (A=E/ 87370) |      |              |                     |                                |     |     |     |     |     |   |   |
| 3            | 2    | 119515-42041 | COVER               | 1                              |     |     |     |     |     |   |   |
| 4            | 2    | 119717-42031 | GASKET              | 1                              |     |     |     |     |     |   |   |
| 9            | 2    | 26577-060122 | SCREW, M6X12        | 4                              |     |     |     |     |     |   |   |
| 10           | 2    | 27241-250000 | PLUG, 25            | 1                              |     |     |     |     |     |   |   |
| 11           | 2    | 119717-42320 | O-RING, P26         | 1                              |     |     |     |     |     |   |   |
| 11-1         | 2    | 119C10-42320 | O-RING, 2028        | 1                              |     |     |     |     |     | S |   |
| (A=E/ 87370) |      |              |                     |                                |     |     |     |     |     |   |   |
| 12           | 1    | 119515-42020 | GASKET, WATER PUMP  | 1                              |     |     |     |     |     |   |   |
| 13           | 1    | 23414-080000 | GASKET, 8X1.0       | 1                              |     |     |     |     |     |   |   |
| 14           | 1    | 26106-080122 | BOLT, M8X 12 PLATED | 1                              |     |     |     |     |     |   |   |
| 15           | 1    | 26106-080502 | BOLT, M8X 50 PLATED | 3                              |     |     |     |     |     |   |   |
| 16           | 1    | 119620-49290 | COCK ASSY, 1/4      | 1                              |     |     |     |     |     |   |   |
| 17           | 1    | 119717-42350 | V-PULLEY, D=100     | 1                              |     |     |     |     |     |   |   |
| 18           | 1    | 171001-42290 | V-BELT, A35.5       | 1                              |     |     |     |     |     |   |   |
| 19           | 1    | 124465-44950 | GASKET, 16          | 2                              |     |     |     |     |     |   |   |
| 20           | 1    | 26106-080602 | BOLT, M8X 60 PLATED | 1                              |     |     |     |     |     |   |   |
| 21           | 1    | 26106-060122 | BOLT, M6X 12 PLATED | 4                              |     |     |     |     |     |   |   |
| 22           | 1    | 124101-49531 | COVER, THERMOSTAT   | 1                              |     |     |     |     |     |   |   |
| 23           | 1    | 119717-49800 | THERMOSTAT, 71      | 1                              |     |     |     |     |     |   |   |
| 24           | 1    | 26106-080252 | BOLT, M8X 25 PLATED | 1                              |     |     |     |     |     |   |   |
| 25           | 1    | 121450-42450 | PLUG, M16           | 1                              |     |     |     |     |     |   |   |
| 26           | 1    | 121250-44901 | SWITCH, 110         | 1                              |     |     |     |     |     |   |   |
| 27           | 1    | 124450-44550 | BAND                | 1                              |     |     |     |     |     |   |   |
| 28           | 1    | 121256-44600 | BRACKET, SUB TANK   | 1                              |     |     |     |     |     |   |   |
| 29           | 1    | 124450-44510 | TANK ASSY, SUB      | 1                              |     |     |     |     |     |   |   |
| 31           | 2    | 124450-44530 | CAP                 | 1                              |     |     |     |     |     |   |   |
| 32           | 2    | 124450-44560 | RETAINER            | 1                              |     |     |     |     |     |   |   |
| 33           | 2    | 23061-070230 | PIPE, 7X 230        | 1                              |     |     |     |     |     |   |   |

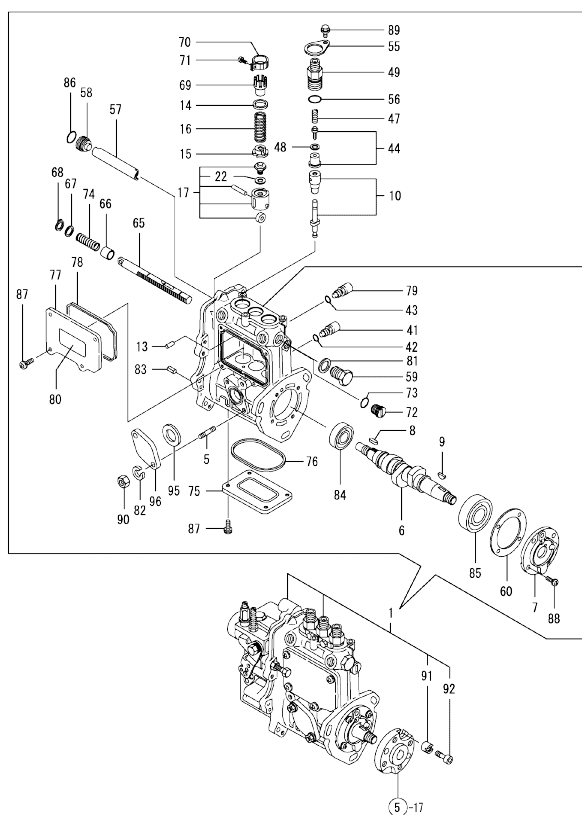
Fig.9. FUEL INJECTION PUMP



Remarks  
(1) GOVERNOR ASSY(FIG.10) IS  
INCORPORATED IN THIS FOP.CMP  
(REF.NO.1).

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 719546-51370 | PUMP ASSY, INJECTION | 1    |     |     |     |     |     |   | 1 |
| 5   | 2    | 129155-51020 | STUD                 | 2    |     |     |     |     |     |   |   |
| 6   | 2    | 119717-51030 | CAMSHAFT             | 1    |     |     |     |     |     |   |   |
| 7   | 2    | 119717-51060 | SUPPORT, CAMSHAFT    | 1    |     |     |     |     |     |   |   |
| 8   | 2    | 119717-51070 | KEY                  | 1    |     |     |     |     |     |   |   |
| 9   | 2    | 122710-51090 | KEY                  | 1    |     |     |     |     |     |   |   |
| 10  | 2    | 119415-51100 | PLUNGER ASSY         | 3    |     |     |     |     |     |   |   |
| 13  | 2    | 129155-51140 | PIN                  | 3    |     |     |     |     |     |   |   |
| 14  | 2    | 158600-51170 | RETAINER, SPRING     | 3    |     |     |     |     |     |   |   |
| 15  | 2    | 119717-51570 | RETAINER, SPRING     | 3    |     |     |     |     |     |   |   |
| 16  | 2    | 119717-51190 | SPRING, PLUNGER      | 3    |     |     |     |     |     |   |   |
| 17  | 2    | 119717-51200 | TAPPET ASSY          | 3    |     |     |     |     |     |   |   |
| 22  | 3    | 129155-51600 | SHIM SET, ADJUSTING  | 1    |     |     |     |     |     |   |   |
| 41  | 2    | 158600-51270 | STOPPER, TAPPET      | 3    |     |     |     |     |     |   |   |
| 42  | 2    | 129155-51280 | O-RING, S6           | 3    |     |     |     |     |     |   |   |
| 43  | 2    | 129155-51280 | O-RING, S6           | 1    |     |     |     |     |     |   |   |
| 44  | 2    | 119717-51300 | VALVE ASSY, DELIVERY | 3    |     |     |     |     |     |   |   |
| 47  | 2    | 119717-51330 | SPRING, DELIVERY     | 3    |     |     |     |     |     |   |   |
| 48  | 2    | 124550-51350 | GASKET, DELIVERY     | 3    |     |     |     |     |     |   |   |
| 49  | 2    | 158600-51442 | VALVE ASSY, DELIVERY | 3    |     |     |     |     |     |   |   |
| 55  | 2    | 118400-51370 | LOCKING              | 3    |     |     |     |     |     |   |   |
| 56  | 2    | 24316-000150 | O-RING, 4DP15.0      | 3    |     |     |     |     |     |   |   |
| 57  | 2    | 129155-51400 | DEFLECTOR            | 1    |     |     |     |     |     |   |   |
| 58  | 2    | 158600-51410 | PLUG, DEFLECTOR      | 1    |     |     |     |     |     |   |   |
| 59  | 2    | 158600-51420 | PLUG, DEFLECTOR      | 1    |     |     |     |     |     |   |   |
| 60  | 2    | 129155-51450 | SHIM SET, ADJUSTING  | 1    |     |     |     |     |     |   |   |
| 65  | 2    | 119717-51500 | RACK, CONTROL        | 1    |     |     |     |     |     |   |   |
| 66  | 2    | 129155-51521 | BUSH, RACK           | 1    |     |     |     |     |     |   |   |
| 67  | 2    | 129155-51530 | SPACER               | 1    |     |     |     |     |     |   |   |
| 68  | 2    | 129155-51540 | CIRCLIP              | 1    |     |     |     |     |     |   |   |
| 69  | 2    | 129155-51550 | PINION, CONTROL      | 3    |     |     |     |     |     |   |   |
| 70  | 2    | 129100-51560 | PINION               | 3    |     |     |     |     |     |   |   |
| 71  | 2    | 129100-51570 | SCREW                | 3    |     |     |     |     |     |   |   |
| 72  | 2    | 158600-51570 | PLUG                 | 1    |     |     |     |     |     |   |   |
| 73  | 2    | 129155-51580 | O-RING               | 1    |     |     |     |     |     |   |   |
| 74  | 2    | 129155-51591 | SPRING, RACK         | 1    |     |     |     |     |     |   |   |
| 75  | 2    | 129155-51701 | COVER                | 1    |     |     |     |     |     |   |   |
| 76  | 2    | 119717-51710 | GASKET               | 1    |     |     |     |     |     |   |   |
| 77  | 2    | 119717-51750 | COVER                | 1    |     |     |     |     |     |   |   |
| 78  | 2    | 119717-51760 | GASKET               | 1    |     |     |     |     |     |   |   |
| 79  | 2    | 158600-51790 | STOOPER, RACK        | 1    |     |     |     |     |     |   |   |
| 80  | 2    | 129156-51910 | LABEL, CAUTION       | 1    |     |     |     |     |     |   |   |
| 81  | 2    | 22190-160002 | WASHER, SEAL 16      | 1    |     |     |     |     |     |   |   |
| 82  | 2    | 22217-060000 | WASHER, SPRING 6     | 2    |     |     |     |     |     |   |   |
| 83  | 2    | 22351-050010 | PIN, SPRING 5.0X10   | 2    |     |     |     |     |     |   |   |
| 84  | 2    | 24101-060034 | BEARING, BALL 6003   | 1    |     |     |     |     |     |   |   |
| 85  | 2    | 24101-063034 | BEARING, BALL 6303   | 1    |     |     |     |     |     |   |   |
| 86  | 2    | 119717-51420 | O-RING               | 1    |     |     |     |     |     |   |   |
| 87  | 2    | 26022-050122 | SCREW, M5X12         | 8    |     |     |     |     |     |   |   |
| 88  | 2    | 26022-060162 | SCREW, M6X16         | 4    |     |     |     |     |     |   |   |
| 89  | 2    | 26106-050102 | BOLT, M5X 10 PLATED  | 3    |     |     |     |     |     |   |   |

N:Old  $\frac{100}{100}$  New, Q:Old  $\frac{100}{100}$  New, R:Old  $\frac{100}{100}$  New, S:Old  $\frac{100}{100}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++  
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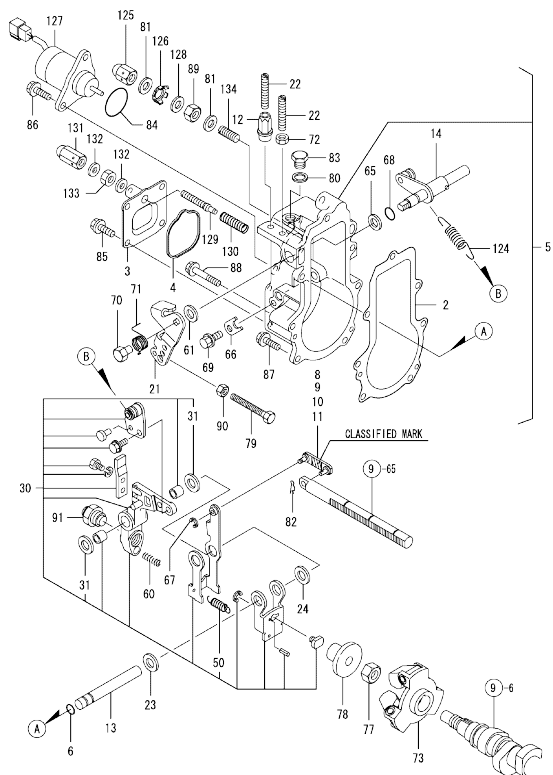
Remarks  
(1) GOVERNOR ASSY(FIG.10) IS  
INCORPORATED IN THIS FOP.CMP  
(REF.NO.1).

|     |      |              |             | (A)=3TNV70-GMA<br>(B)=<br>(C)= |     |     | (D)=<br>(E)=<br>(F)= |     |     |   |   |
|-----|------|--------------|-------------|--------------------------------|-----|-----|----------------------|-----|-----|---|---|
| No. | Lev. | Parts No.    | Description | (A)                            | (B) | (C) | Q'ty<br>(D)          | (E) | (F) | I | R |
| 90  | 2    | 26716-060002 | NUT, M6     | 2                              |     |     |                      |     |     |   |   |
| 91  | 2    | 119717-51480 | COLLAR      | 1                              |     |     |                      |     |     |   |   |
| 92  | 2    | 119717-51490 | BOLT        | 1                              |     |     |                      |     |     |   |   |
| 95  | 2    | 129155-52051 | GASKET      | 1                              |     |     |                      |     |     |   |   |
| 96  | 2    | 129100-52200 | COVER       | 1                              |     |     |                      |     |     |   |   |

N:Old  $\frac{\text{Yes}}{\text{No}}$  New. Q:Old  $\frac{\text{No}}{\text{Yes}}$  New. R:Old  $\frac{\text{Yes}}{\text{Yes}}$  New. S:Old  $\frac{\text{No}}{\text{No}}$  New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Qty Change

OCW10-M08800

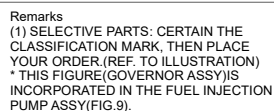
Fig.10. GOVERNOR



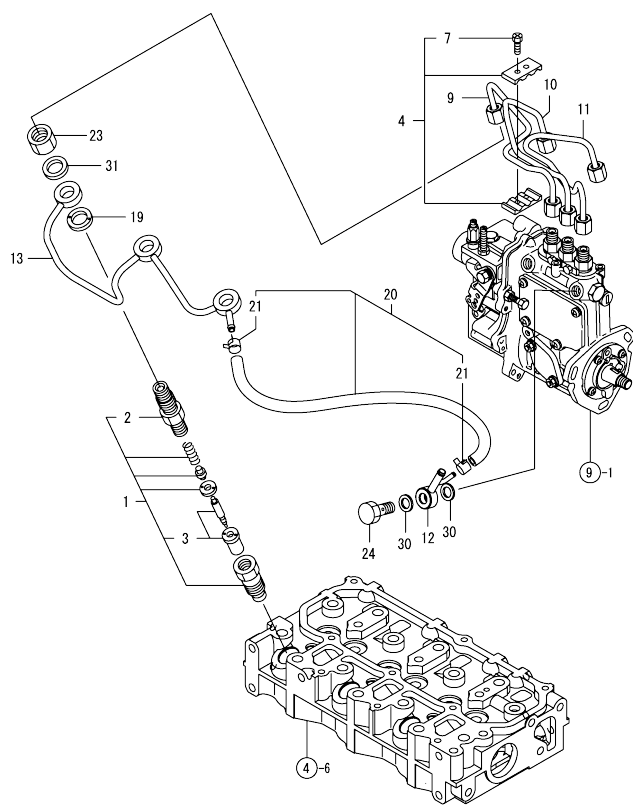
Remarks  
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REF. TO ILLUSTRATION)  
\* THIS FIGURE(GOVERNOR ASSY)IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG.9).

| No.        | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|            |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 2          | 2    | 119717-61050 | GASKET               | 1    |     |     |     |     |     |   |   |
| 3          | 2    | 119746-61060 | COVER, GOVERNOR CASE | 1    |     |     |     |     |     |   |   |
| 4          | 2    | 119717-61070 | GASKET               | 1    |     |     |     |     |     |   |   |
| 5          | 2    | 119546-61100 | CASE ASSY, GOVERNOR  | 1    |     |     |     |     |     |   |   |
| 6          | 3    | 129155-61280 | O-RING, S6           | 1    |     |     |     |     |     |   |   |
| 8          | 3    | 119717-61120 | LINK, MARK :3        | 1    |     |     |     |     |     |   | 1 |
| 9          | 3    | 119717-61130 | LINK, MARK 98        | 1    |     |     |     |     |     |   | 1 |
| 10         | 3    | 119717-61140 | LINK, MARK 88        | 1    |     |     |     |     |     |   | 1 |
| 11         | 3    | 119717-61150 | LINK, MARK 03        | 1    |     |     |     |     |     |   | 1 |
| 12         | 3    | 129209-61370 | NUT, M6              | 1    |     |     |     |     |     |   |   |
| 13         | 3    | 129052-61390 | SHAFT                | 1    |     |     |     |     |     |   |   |
| 14         | 3    | 119717-61400 | SHAFT ASSY           | 1    |     |     |     |     |     |   |   |
| 21         | 3    | 119746-61440 | LEVER, CONTROL       | 1    |     |     |     |     |     |   |   |
| 22         | 3    | 129155-61450 | BOLT, LIMITER        | 2    |     |     |     |     |     |   |   |
| 23         | 3    | 129156-61460 | SHIM, T=0.6          | 1    |     |     |     |     |     |   |   |
| 24         | 3    | 129155-61480 | SPACER ASSY          | 1    |     |     |     |     |     |   |   |
| 30         | 3    | 119746-61500 | LEVER ASSY, GOVERNOR | 1    |     |     |     |     |     |   |   |
| 31         | 4    | 174307-51700 | SHIM SET             | 2    |     |     |     |     |     |   |   |
| 50         | 4    | 129486-61540 | SPRING, SET          | 1    |     |     |     |     |     |   |   |
| 60         | 3    | 129486-61650 | SPRING, STARTING     | 1    |     |     |     |     |     |   |   |
| 61         | 3    | 158552-61700 | SHIM SET             | 1    |     |     |     |     |     |   |   |
| 65         | 3    | 158552-61710 | SHIM, T=1.0          | 1    |     |     |     |     |     |   |   |
| 66         | 3    | 119660-61901 | RETAINER, SHAFT      | 1    |     |     |     |     |     |   |   |
| 67         | 3    | 22272-000030 | RING, E- 3           | 1    |     |     |     |     |     |   |   |
| 68         | 3    | 24341-000070 | O-RING, 1AS7.0       | 1    |     |     |     |     |     |   |   |
| 69         | 3    | 26106-060102 | BOLT, M6X 10 PLATED  | 1    |     |     |     |     |     |   |   |
| 70         | 3    | 129255-61410 | NUT, LOCK            | 1    |     |     |     |     |     |   |   |
| 71         | 3    | 119527-61420 | SPRING               | 1    |     |     |     |     |     |   |   |
| 72         | 3    | 26756-060002 | NUT, LOCK M6         | 1    |     |     |     |     |     |   |   |
| 73         | 2    | 119717-61200 | WEIGHT ASSY,GOVERNOR | 1    |     |     |     |     |     |   |   |
| 77         | 2    | 119660-61300 | NUT                  | 1    |     |     |     |     |     |   |   |
| 78         | 2    | 129155-61341 | SLEEVE               | 1    |     |     |     |     |     |   |   |
| 79         | 2    | 129155-61460 | BOLT, IDLE           | 1    |     |     |     |     |     |   |   |
| 80         | 2    | 22190-100002 | WASHER, SEAL 10      | 1    |     |     |     |     |     |   |   |
| 81         | 2    | 22190-120002 | WASHER, SEAL 12      | 2    |     |     |     |     |     |   |   |
| 82         | 2    | 22372-040000 | PIN, SNAP 4          | 1    |     |     |     |     |     |   |   |
| 83         | 2    | 23887-100002 | PLUG, 10             | 1    |     |     |     |     |     |   |   |
| 84         | 2    | 24341-000280 | O-RING, 1AS28.0      | 1    |     |     |     |     |     |   |   |
| 84-1       | 2    | 158552-61900 | O-RING               | 1    |     |     |     |     |     |   | N |
| (A)=EXXXXX |      |              |                      |      |     |     |     |     |     |   |   |
| 85         | 2    | 26106-060102 | BOLT, M6X 10 PLATED  | 4    |     |     |     |     |     |   |   |
| 86         | 2    | 26106-060142 | BOLT, M6X 14 PLATED  | 2    |     |     |     |     |     |   |   |
| 87         | 2    | 26106-060202 | BOLT, M6X 20 PLATED  | 4    |     |     |     |     |     |   |   |
| 88         | 2    | 26106-060452 | BOLT, M6X 45 PLATED  | 3    |     |     |     |     |     |   |   |
| 89         | 2    | 26736-120002 | NUT, M12             | 1    |     |     |     |     |     |   |   |
| 90         | 2    | 26756-060002 | NUT, LOCK M6         | 1    |     |     |     |     |     |   |   |
| 91         | 2    | 119746-61550 | ANGLEICH ASSY        | 1    |     |     |     |     |     |   |   |
| 124        | 2    | 119542-61700 | SPRING, GOVERNOR     | 1    |     |     |     |     |     |   |   |
| 125        | 2    | 129209-61930 | NUT, CAP             | 1    |     |     |     |     |     |   |   |
| 126        | 2    | 129209-61970 | SOLENOID, STOP       | 1    |     |     |     |     |     |   |   |
| 127        | 2    | 119653-77950 | SOLENOID, STOP       | 1    |     |     |     |     |     |   |   |

N:Old  $\frac{100}{100}$  New, Q:Old  $\frac{100}{100}$  New, R:Old  $\frac{100}{100}$  New, S:Old  $\frac{100}{100}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++  
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|     |      |              |                | (A)=3TNV70-GMA | (D)= |     |     |     |     | I | R |  |
|-----|------|--------------|----------------|----------------|------|-----|-----|-----|-----|---|---|--|
|     |      |              |                | (B)=           | (E)= |     |     |     |     |   |   |  |
|     |      |              |                | (C)=           | (F)= |     |     |     |     |   |   |  |
| No. | Lev. | Parts No.    | Description    | Q'ty           |      |     |     |     |     |   |   |  |
|     |      |              |                | (A)            | (B)  | (C) | (D) | (E) | (F) |   |   |  |
| 128 | 2    | 23414-120016 | GASKET, 12X1.0 | 1              |      |     |     |     |     |   |   |  |
| 129 | 2    | 119645-61070 | SCREW          | 1              |      |     |     |     |     |   |   |  |
| 130 | 2    | 119746-61080 | SPRING         | 1              |      |     |     |     |     |   |   |  |
| 131 | 2    | 119600-66840 | NUT, CAP       | 1              |      |     |     |     |     |   |   |  |
| 132 | 2    | 22190-060003 | SEAL WASER 6   | 2              |      |     |     |     |     |   |   |  |
| 133 | 2    | 26756-060002 | NUT, LOCK M6   | 1              |      |     |     |     |     |   |   |  |
| 134 | 2    | 129155-61470 | BOLT, CONTROL  | 1              |      |     |     |     |     |   |   |  |

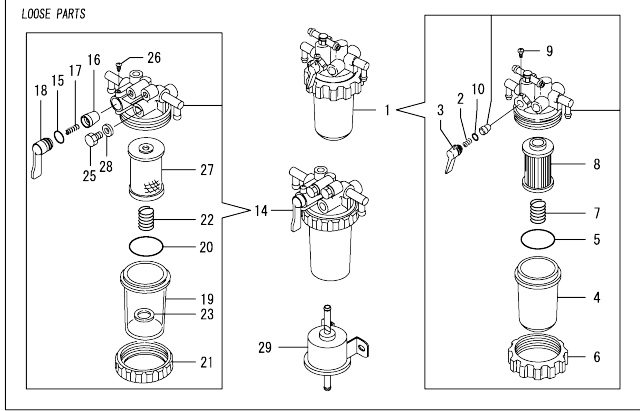
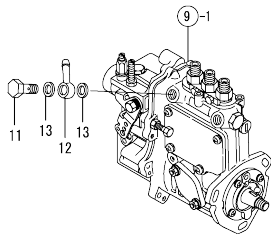


| No. | Lev. | Parts No.    | Description          | (A)=3TNV70-GMA<br>(B)=<br>(C)= |     |     | (D)=<br>(E)=<br>(F)= |     |     | I | R |
|-----|------|--------------|----------------------|--------------------------------|-----|-----|----------------------|-----|-----|---|---|
|     |      |              |                      | (A)                            | (B) | (C) | (D)                  | (E) | (F) |   |   |
| 1   | 1    | 119515-53001 | VALVE ASSY,INJECTION | 3                              |     |     |                      |     |     |   |   |
| 2   | 2    | 118200-53010 | HOLDER, NOZZLE       | 3                              |     |     |                      |     |     |   |   |
| 3   | 2    | 119515-53010 | VALVE ASSY,INJECTION | 3                              |     |     |                      |     |     |   |   |
| 4   | 1    | 129150-59120 | RETAINER, PIPE       | 1                              |     |     |                      |     |     |   |   |
| 7   | 2    | 129150-59131 | BOLT, M4X14          | 2                              |     |     |                      |     |     |   |   |
| 9   | 1    | 119546-59810 | PIPE ASSY, INJECTION | 1                              |     |     |                      |     |     |   |   |
| 10  | 1    | 119546-59820 | PIPE ASSY, INJECTION | 1                              |     |     |                      |     |     |   |   |
| 11  | 1    | 119546-59830 | PIPE ASSY, INJECTION | 1                              |     |     |                      |     |     |   |   |
| 12  | 1    | 119840-59570 | JOINT                | 1                              |     |     |                      |     |     |   |   |
| 13  | 1    | 119515-59540 | PIPE ASSY, RETURN    | 1                              |     |     |                      |     |     |   |   |
| 19  | 1    | 129901-59560 | GASKET               | 3                              |     |     |                      |     |     |   |   |
| 20  | 1    | 119540-59570 | PIPE ASSY, RETURN    | 1                              |     |     |                      |     |     |   |   |
| 21  | 2    | 124066-59100 | CLIP, HOSE 8         | 2                              |     |     |                      |     |     |   |   |
| 23  | 1    | 119620-59700 | NUT, NOZZLE          | 3                              |     |     |                      |     |     |   |   |
| 24  | 1    | 119813-59950 | VALVE ASSY, CHECK    | 1                              |     |     |                      |     |     |   |   |
| 30  | 1    | 22190-120002 | WASHER, SEAL 12      | 2                              |     |     |                      |     |     |   |   |
| 31  | 1    | 22190-120002 | WASHER, SEAL 12      | 3                              |     |     |                      |     |     |   |   |

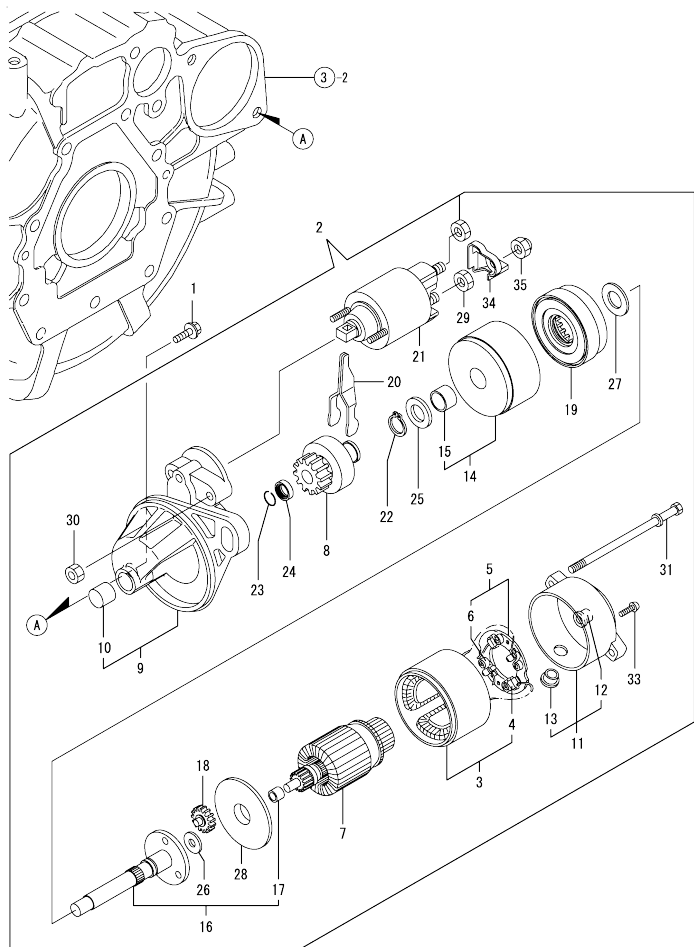
N:Old  $\frac{\text{Yes}}{\text{No}}$  New. Q:Old  $\frac{\text{No}}{\text{Yes}}$  New. R:Old  $\frac{\text{Yes}}{\text{Yes}}$  New. S:Old  $\frac{\text{No}}{\text{No}}$  New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Qty Change

0CW10-M08800

Fig.12. FUEL LINE



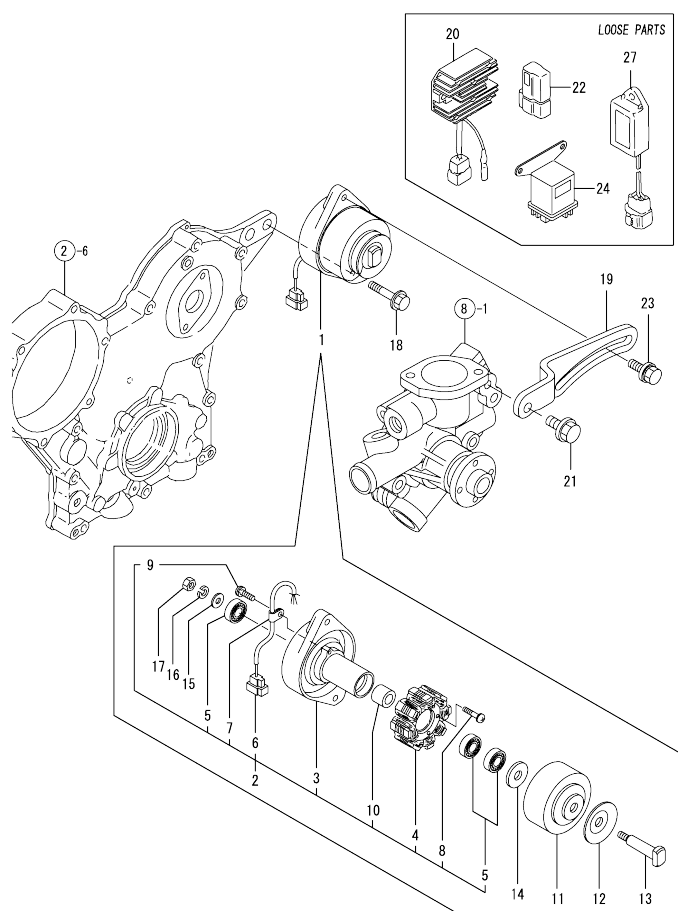
| No. | Lev. | Parts No.    | Description           | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|-----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                       | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119833-55620 | FILTER ASSY, FUEL     | 1    |     |     |     |     |     |   |   |
| 2   | 2    | 104200-55330 | SPRING, VALVE         | 1    |     |     |     |     |     |   |   |
| 3   | 2    | 119810-55340 | LEVER                 | 1    |     |     |     |     |     |   |   |
| 4   | 2    | 121254-55510 | COVER                 | 1    |     |     |     |     |     |   |   |
| 5   | 2    | 102103-55520 | O-RING                | 1    |     |     |     |     |     |   |   |
| 6   | 2    | 110250-55610 | RING, RETAINING       | 1    |     |     |     |     |     |   |   |
| 7   | 2    | 121250-55620 | SPRING                | 1    |     |     |     |     |     |   |   |
| 8   | 2    | 119810-55650 | ELEMENT               | 1    |     |     |     |     |     |   |   |
| 9   | 2    | 104200-55750 | SCREW, M4             | 1    |     |     |     |     |     |   |   |
| 10  | 2    | 24311-240100 | O-RING, 1AP10A        | 1    |     |     |     |     |     |   |   |
| 11  | 1    | 103854-39140 | BOLT, PIPE JOINT      | 1    |     |     |     |     |     |   |   |
| 12  | 1    | 101304-59020 | JOINT, PIPE 12        | 1    |     |     |     |     |     |   |   |
| 13  | 1    | 22190-120002 | WASHER, SEAL 12       | 2    |     |     |     |     |     |   |   |
| 14  | 1    | 129335-55700 | SEPARATOR ASSY, WATER | 1    |     |     |     |     |     |   |   |
| 15  | 2    | 24311-240100 | O-RING, 1AP10A        | 1    |     |     |     |     |     |   |   |
| 16  | 2    | 104200-55321 | VALVE, TAPER          | 1    |     |     |     |     |     |   |   |
| 17  | 2    | 104200-55330 | SPRING, VALVE         | 1    |     |     |     |     |     |   |   |
| 18  | 2    | 104200-55341 | HANDLE                | 1    |     |     |     |     |     |   |   |
| 19  | 2    | 124064-55510 | COVER                 | 1    |     |     |     |     |     |   |   |
| 20  | 2    | 102103-55520 | O-RING                | 1    |     |     |     |     |     |   |   |
| 21  | 2    | 110250-55610 | RING, RETAINING       | 1    |     |     |     |     |     |   |   |
| 22  | 2    | 121257-55720 | SPRING                | 1    |     |     |     |     |     |   |   |
| 23  | 2    | 121257-55731 | FLOAT                 | 1    |     |     |     |     |     |   |   |
| 25  | 2    | 101720-55750 | PLUG, 6               | 2    |     |     |     |     |     |   |   |
| 26  | 2    | 104200-55750 | SCREW, M4             | 1    |     |     |     |     |     |   |   |
| 27  | 2    | 171081-55910 | SCREEN                | 1    |     |     |     |     |     |   |   |
| 28  | 2    | 23418-060000 | GASKET, 6X1.0         | 2    |     |     |     |     |     |   |   |
| 29  | 1    | 119225-52102 | PUMP ASSY, FUEL FEED  | 1    |     |     |     |     |     |   |   |



| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 26106-100252 | BOLT, M10X 25 PLATED | 2    |     |     |     |     |     |   |   |
| 2   | 1    | 119515-77010 | STARTER, P.1.1       | 1    |     |     |     |     |     |   |   |
| 3   | 2    | X0281007680  | YOKE ASSY            | 1    |     |     |     |     |     |   |   |
| 4   | 3    | X0280996180  | STARTER KIT          | 2    |     |     |     |     |     |   |   |
| 5   | 2    | X0285105190  | HOLDER ASSY          | 1    |     |     |     |     |     |   |   |
| 6   | 3    | X0285205030  | SPRING               | 4    |     |     |     |     |     |   |   |
| 7   | 2    | X0282005871  | ARMATURE ASSY        | 1    |     |     |     |     |     |   |   |
| 8   | 2    | X0283006960  | CLUTCH ASSY          | 1    |     |     |     |     |     |   |   |
| 9   | 2    | X4284001590  | HOUSING ASSY,STARTER | 1    |     |     |     |     |     |   |   |
| 10  | 3    | X9491050100  | BEARING, NEEDLE      | 1    |     |     |     |     |     |   |   |
| 11  | 2    | X0285007030  | FRAME ASSY.          | 1    |     |     |     |     |     |   |   |
| 12  | 3    | X9491040990  | BEARING              | 1    |     |     |     |     |     |   |   |
| 13  | 3    | X0280626010  | COVER                | 1    |     |     |     |     |     |   |   |
| 14  | 2    | X0284105040  | BEARING ASSY         | 1    |     |     |     |     |     |   |   |
| 15  | 3    | X9491034330  | BEARING              | 1    |     |     |     |     |     |   |   |
| 16  | 2    | X0286105010  | SHAFT ASSY           | 1    |     |     |     |     |     |   |   |
| 17  | 3    | X9491034320  | BEARING              | 1    |     |     |     |     |     |   |   |
| 18  | 2    | X0286305010  | GEAR                 | 3    |     |     |     |     |     |   |   |
| 19  | 2    | X0286355010  | GEAR                 | 1    |     |     |     |     |     |   |   |
| 20  | 2    | X0287405140  | LEVER                | 1    |     |     |     |     |     |   |   |
| 21  | 2    | X0534007800  | SWITCH ASSY          | 1    |     |     |     |     |     |   |   |
| 22  | 2    | X9055715000  | RING                 | 1    |     |     |     |     |     |   |   |
| 23  | 2    | X9490721360  | RING                 | 1    |     |     |     |     |     |   |   |
| 24  | 2    | X0280210331  | NUT                  | 1    |     |     |     |     |     |   |   |
| 25  | 2    | X9490138110  | WASHER               | 1    |     |     |     |     |     |   |   |
| 26  | 2    | X9490138090  | WASHER               | 1    |     |     |     |     |     |   |   |
| 27  | 2    | X9490138100  | WASHER               | 1    |     |     |     |     |     |   |   |
| 28  | 2    | X0284525010  | PLATE                | 1    |     |     |     |     |     |   |   |
| 29  | 2    | X9490562360  | NUT                  | 1    |     |     |     |     |     |   |   |
| 30  | 2    | X9490560750  | NUT                  | 2    |     |     |     |     |     |   |   |
| 31  | 2    | X9490423520  | BOLT, THROUGH        | 2    |     |     |     |     |     |   |   |
| 33  | 2    | X9490065670  | SCREW, M4X6          | 2    |     |     |     |     |     |   |   |
| 34  | 2    | X0280335360  | COVER, TERMINAL      | 1    |     |     |     |     |     |   |   |
| 35  | 2    | X1289510130  | NUT                  | 1    |     |     |     |     |     |   |   |

N:Old  $\xrightarrow[\text{No}]{\text{Yes}}$  New, Q:Old  $\xrightarrow[\text{Yes}]{\text{No}}$  New, R:Old  $\xrightarrow[\text{Yes}]{\text{Yes}}$  New, S:Old  $\xrightarrow[\text{No}]{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.14. GENERATOR

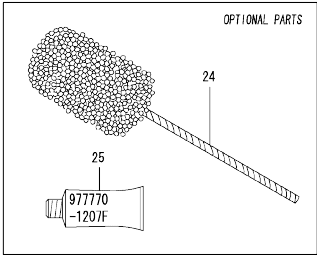
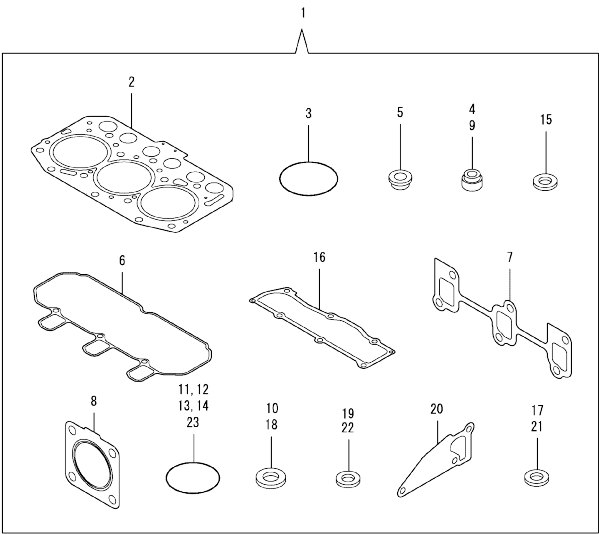


| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 171301-77201 | DYNAMO ASSY, 15A     | 1    |     |     |     |     |     |   |   |
| 2   | 2    | XM08137      | PLATE ASSY           | 1    |     |     |     |     |     |   |   |
| 3   | 3    | X2A07073KA   | PLATE                | 1    |     |     |     |     |     |   |   |
| 4   | 3    | X4A07023KB   | STATOR ASSY          | 1    |     |     |     |     |     |   |   |
| 5   | 3    | 24104-062010 | BEARING, 6201UUC3    | 3    |     |     |     |     |     |   |   |
| 6   | 3    | X417878      | COUPLER              | 1    |     |     |     |     |     |   |   |
| 7   | 3    | XM069000000  | CLAMP                | 1    |     |     |     |     |     |   |   |
| 8   | 3    | XYSPS402400  | SCREW                | 2    |     |     |     |     |     |   |   |
| 9   | 3    | XYSPS400800  | SCREW                | 1    |     |     |     |     |     |   |   |
| 10  | 3    | XM329830000  | COLLAR               | 1    |     |     |     |     |     |   |   |
| 11  | 2    | X3A08877KA   | FLYWHEEL             | 1    |     |     |     |     |     |   |   |
| 12  | 2    | XM721740000  | PULLEY               | 1    |     |     |     |     |     |   |   |
| 13  | 2    | X4A07403K01  | SHAFT                | 1    |     |     |     |     |     |   |   |
| 14  | 2    | XM67935      | WASHER               | 1    |     |     |     |     |     |   |   |
| 15  | 2    | XM860250000  | WASHER 10            | 1    |     |     |     |     |     |   |   |
| 16  | 2    | XM219230000  | WASHER, SPRING       | 1    |     |     |     |     |     |   |   |
| 17  | 2    | XM863720000  | NUT                  | 1    |     |     |     |     |     |   |   |
| 18  | 1    | 26106-100402 | BOLT, M10X 40 PLATED | 1    |     |     |     |     |     |   |   |
| 19  | 1    | 119746-77330 | ADJUSTER             | 1    |     |     |     |     |     |   |   |
| 20  | 1    | 119653-77710 | LIMITER, CURRENT     | 1    |     |     |     |     |     |   |   |
| 21  | 1    | 26106-080202 | BOLT, M8X 20 PLATED  | 1    |     |     |     |     |     |   |   |
| 22  | 1    | 119643-66900 | DIODE                | 1    |     |     |     |     |     |   |   |
| 23  | 1    | 119810-77340 | BOLT, ADJUSTER       | 1    |     |     |     |     |     |   |   |
| 24  | 1    | 119650-77910 | RELAY ASSY, GLOW     | 1    |     |     |     |     |     |   |   |
| 27  | 1    | 129211-77920 | TIMER                | 1    |     |     |     |     |     |   |   |

N:Old  $\xrightarrow[\text{No}]{\text{Yes}}$  New, Q:Old  $\xrightarrow[\text{Yes}]{\text{No}}$  New, R:Old  $\xrightarrow[\text{Yes}]{\text{Yes}}$  New, S:Old  $\xrightarrow[\text{No}]{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

0CW10-M08800

Fig.15. GASKET SET



Remarks  
(1)OPTIONAL PARTS.

| No. | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 719515-92700 | GASKET SET         | 1    |     |     |     |     |     |   | 1 |
| 2   | 2    | 119515-01330 | GASKET, HEAD       | 1    |     |     |     |     |     |   |   |
| 3   | 2    | 121850-51960 | O-RING             | 1    |     |     |     |     |     |   |   |
| 4   | 2    | 119717-11340 | SEAL, VALVE STEM   | 3    |     |     |     |     |     |   |   |
| 5   | 2    | 129901-11450 | PROTECTOR, NOZZLE  | 3    |     |     |     |     |     |   |   |
| 6   | 2    | 119515-11310 | GASKET, BONNET     | 1    |     |     |     |     |     |   |   |
| 7   | 2    | 119717-13110 | GASKET             | 1    |     |     |     |     |     |   |   |
| 8   | 2    | 119515-13200 | GASKET, SILENCER   | 1    |     |     |     |     |     |   |   |
| 9   | 2    | 119717-11350 | SEAL, VALVE STEM   | 3    |     |     |     |     |     |   |   |
| 10  | 2    | 22190-080002 | WASHER, SEAL 6     | 4    |     |     |     |     |     |   |   |
| 11  | 2    | 24311-000320 | O-RING, 1AP32.0    | 2    |     |     |     |     |     |   |   |
| 12  | 2    | 119717-32060 | O-RING, P15.0      | 1    |     |     |     |     |     |   |   |
| 13  | 2    | 119624-32040 | O-RING, P12.0      | 1    |     |     |     |     |     |   |   |
| 14  | 2    | 119717-32050 | O-RING, P17.0      | 3    |     |     |     |     |     |   |   |
| 15  | 2    | 119600-11460 | GASKET, NOZZLE     | 6    |     |     |     |     |     |   |   |
| 16  | 2    | 119515-11330 | GASKET             | 1    |     |     |     |     |     |   |   |
| 17  | 2    | 22190-160002 | WASHER, SEAL 16    | 1    |     |     |     |     |     |   |   |
| 18  | 2    | 22190-120002 | WASHER, SEAL 12    | 7    |     |     |     |     |     |   |   |
| 19  | 2    | 129901-59560 | GASKET             | 3    |     |     |     |     |     |   |   |
| 20  | 2    | 119515-42020 | GASKET, WATER PUMP | 1    |     |     |     |     |     |   |   |
| 21  | 2    | 23414-080000 | GASKET, 8X1.0      | 1    |     |     |     |     |     |   |   |
| 22  | 2    | 124465-44950 | GASKET, 16         | 2    |     |     |     |     |     |   |   |
| 23  | 2    | 24341-000240 | O-RING, 1AS24.0    | 1    |     |     |     |     |     |   |   |
| 24  | 1    | 129400-92410 | FLEX HORN          | 1    |     |     |     |     |     |   | 1 |
| 25  | 1    | 977770-1207F | GASKET,LIQUID      | 1    |     |     |     |     |     |   | 1 |

N:Old  $\frac{YES}{NO}$  New, Q:Old  $\frac{NO}{YES}$  New, R:Old  $\frac{YES}{NO}$  New, S:Old  $\frac{NO}{YES}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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| 104200-55321 | 12       | 16       |
| 104200-55330 | 12       | 2        |
|              |          | 17       |
| 104200-55341 | 12       | 18       |
| 104200-55750 | 12       | 9        |
|              |          | 26       |
| 105010-11490 | 4        | 5        |
| 105311-01090 | 1        | 6        |
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| 119515-01330 | 1        | 31       |
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| 119515-01770 | 3        | 6        |
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|              | 15       | 6        |
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| 119515-11330 | 4        | 50       |
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| 119515-11740 | 4        | 6        |
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| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
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| 119515-23000 | 6        | 24       |
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| 119515-23610 | 6        | 38       |
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| 119515-42002 | 8        | 1 -1     |
| 119515-42020 | 8        | 12       |
|              | 15       | 20       |
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| 119546-59820 | 11       | 10       |
| 119546-59830 | 11       | 11       |
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|              | 15       | 15       |
| 119600-66840 | 10       | 131      |
| 119620-01750 | 3        | 13       |
| 119620-01800 | 2        | 8        |
| 119620-02020 | 1        | 10       |
| 119620-14200 | 5        | 1        |
| 119620-21941 | 6        | 15       |
| 119620-49290 | 8        | 16       |
| 119620-59700 | 11       | 23       |
| 119621-21680 | 6        | 14       |
| 119623-01250 | 1        | 7        |
| 119624-32040 | 2        | 20       |
|              | 15       | 13       |
| 119636-21590 | 6        | 9        |
| 119643-66900 | 14       | 22       |
| 119645-61070 | 10       | 129      |
| 119650-77910 | 14       | 24       |
| 119653-77710 | 14       | 20       |
| 119653-77950 | 10       | 127      |
| 119660-01911 | 2        | 19       |
| 119660-61300 | 10       | 77       |
| 119660-61901 | 10       | 66       |
| 119717-01501 | 2        | 1        |
| 119717-01570 | 2        | 3        |
| 119717-01601 | 3        | 2        |
| 119717-01750 | 2        | 18       |

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| 119717-02410 | 1        | 13       |
| 119717-02930 | 1        | 27       |
| 119717-03031 | 4        | 38       |
| 119717-03070 | 4        | 39       |
|              |          | 40       |
| 119717-11131 | 4        | 17       |
| 119717-11190 | 4        | 19       |
| 119717-11260 | 4        | 27       |
| 119717-11340 | 4        | 20       |
|              | 15       | 4        |
| 119717-11350 | 4        | 21       |
|              | 15       | 9        |
| 119717-11650 | 4        | 29       |
| 119717-13110 | 4        | 60       |
|              | 15       | 7        |
| 119717-21200 | 6        | 6        |
| 119717-21650 | 6        | 13       |
| 119717-23200 | 6        | 29       |
| 119717-23910 | 6        | 28       |
| 119717-25050 | 5        | 10       |
| 119717-25100 | 5        | 11       |
| 119717-25930 | 5        | 16       |
| 119717-32050 | 2        | 21       |
|              | 15       | 14       |
| 119717-32060 | 7        | 4        |
|              | 15       | 12       |
| 119717-32080 | 2        | 11       |
| 119717-32100 | 2        | 10       |
| 119717-32110 | 2        | 15       |
| 119717-32120 | 2        | 16       |
| 119717-39210 | 7        | 11       |
| 119717-42031 | 8        | 4        |
| 119717-42320 | 8        | 11       |
| 119717-42350 | 8        | 17       |
| 119717-49800 | 8        | 23       |
| 119717-51030 | 9        | 6        |
| 119717-51060 | 9        | 7        |
| 119717-51070 | 9        | 8        |
| 119717-51150 | 5        | 17       |
| 119717-51190 | 9        | 16       |
| 119717-51200 | 9        | 17       |
| 119717-51300 | 9        | 44       |
| 119717-51330 | 9        | 47       |
| 119717-51420 | 9        | 86       |
| 119717-51480 | 9        | 91       |
| 119717-51490 | 9        | 92       |
| 119717-51500 | 9        | 65       |
| 119717-51570 | 9        | 15       |
| 119717-51710 | 9        | 76       |
| 119717-51750 | 9        | 77       |

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| 119717-51760 | 9        | 78       |
| 119717-61050 | 10       | 2        |
| 119717-61070 | 10       | 4        |
| 119717-61120 | 10       | 8        |
| 119717-61130 | 10       | 9        |
| 119717-61140 | 10       | 10       |
| 119717-61150 | 10       | 11       |
| 119717-61200 | 10       | 73       |
| 119717-61400 | 10       | 14       |
| 119717-77800 | 4        | 57       |
| 119717-77820 | 4        | 58       |
| 119744-01521 | 2        | 6        |
| 119744-01590 | 2        | 4        |
| 119746-61060 | 10       | 3        |
| 119746-61080 | 10       | 130      |
| 119746-61440 | 10       | 21       |
| 119746-61500 | 10       | 30       |
| 119746-61550 | 10       | 91       |
| 119746-77330 | 14       | 19       |
| 119802-03100 | 4        | 41       |
| 119802-03110 | 4        | 42       |
| 119802-03121 | 4        | 43       |
| 119802-03131 | 4        | 44       |
| 119802-03141 | 4        | 45       |
| 119802-32130 | 2        | 17       |
| 119810-02940 | 1        | 32       |
| 119810-55340 | 12       | 3        |
| 119810-55650 | 12       | 8        |
| 119810-77340 | 14       | 23       |
| 119813-59950 | 11       | 24       |
| 119833-55620 | 12       | 1        |
| 119840-59570 | 11       | 12       |
| 119865-21600 | 6        | 12       |
| 119C10-42320 | 8        | 11 -1    |
| 121023-01551 | 2        | 33       |
| 121111-21501 | 6        | 8        |
| 121120-01620 | 3        | 15       |
| 121250-44901 | 8        | 26       |
| 121250-55620 | 12       | 7        |
| 121254-55510 | 12       | 4        |
| 121256-44600 | 8        | 28       |
| 121257-55720 | 12       | 22       |
| 121257-55731 | 12       | 23       |
| 121450-42450 | 8        | 25       |
| 121520-34810 | 7        | 16       |
| 121850-51960 | 2        | 22       |
|              | 15       | 3        |
| 122710-51090 | 9        | 9        |
| 124060-01050 | 1        | 5        |
|              | 7        | 17       |

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| 124064-55510 | 12       | 19       |
| 124066-59100 | 11       | 21       |
| 124085-02220 | 3        | 3        |
| 124101-49531 | 8        | 22       |
| 124160-01751 | 2        | 31       |
|              | 4        | 36       |
| 124160-01910 | 1        | 8        |
| 124450-44510 | 8        | 29       |
| 124450-44530 | 8        | 31       |
| 124450-44550 | 8        | 27       |
| 124450-44560 | 8        | 32       |
| 124465-44950 | 8        | 19       |
|              | 15       | 22       |
| 124550-51350 | 9        | 48       |
| 129001-32320 | 2        | 13       |
| 129001-32330 | 2        | 14       |
| 129005-59830 | 7        | 12       |
| 129052-61390 | 10       | 13       |
| 129100-01580 | 3        | 1        |
|              | 6        | 2        |
| 129100-35140 | 7        | 2        |
| 129100-51560 | 9        | 70       |
| 129100-51570 | 9        | 71       |
| 129100-52200 | 9        | 96       |
| 129150-11230 | 4        | 30       |
| 129150-11750 | 4        | 32       |
| 129150-25301 | 5        | 15       |
| 129150-59120 | 11       | 4        |
| 129150-59131 | 11       | 7        |
| 129155-51020 | 9        | 5        |
| 129155-51140 | 9        | 13       |
| 129155-51280 | 9        | 42       |
|              | 43       |          |
|              | 10       | 6        |
| 129155-51400 | 9        | 57       |
| 129155-51450 | 9        | 60       |
| 129155-51521 | 9        | 66       |
| 129155-51530 | 9        | 67       |
| 129155-51540 | 9        | 68       |
| 129155-51550 | 9        | 69       |
| 129155-51580 | 9        | 73       |
| 129155-51591 | 9        | 74       |
| 129155-51600 | 9        | 22       |
| 129155-51701 | 9        | 75       |
| 129155-52051 | 9        | 95       |
| 129155-61341 | 10       | 78       |
| 129155-61450 | 10       | 22       |
| 129155-61460 | 10       | 79       |
| 129155-61470 | 10       | 134      |
| 129155-61480 | 10       | 24       |

| Parts No.    | Fig. No. | Ref. No. |
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| 129156-51910 | 9        | 80       |
| 129156-61460 | 10       | 23       |
| 129209-61370 | 10       | 12       |
| 129209-61930 | 10       | 125      |
| 129209-61970 | 10       | 126      |
| 129211-77920 | 14       | 27       |
| 129255-61410 | 10       | 70       |
| 129335-55700 | 12       | 14       |
| 129400-92410 | 15       | 24       |
| 129486-61540 | 10       | 50       |
| 129486-61650 | 10       | 60       |
| 129508-11180 | 4        | 18       |
| 129900-07900 | 4        | 1        |
| 129900-32130 | 2        | 12       |
| 129901-11450 | 4        | 3        |
|              | 15       | 5        |
| 129901-59560 | 11       | 19       |
|              | 15       | 19       |
| 158552-61700 | 10       | 61       |
| 158552-61710 | 10       | 65       |
| 158552-61900 | 10       | 84 -1    |
| 158600-51170 | 9        | 14       |
| 158600-51270 | 9        | 41       |
| 158600-51410 | 9        | 58       |
| 158600-51420 | 9        | 59       |
| 158600-51442 | 9        | 49       |
| 158600-51570 | 9        | 72       |
| 158600-51790 | 9        | 79       |
| 171001-42290 | 8        | 18       |
| 171081-55910 | 12       | 27       |
| 171301-77201 | 14       | 1        |
| 171375-39601 | 7        | 18       |
| 174307-51700 | 10       | 31       |
| 22190-060003 | 10       | 132      |
| 22190-080002 | 7        | 13       |
|              | 15       | 15       |
|              | 15       | 10       |
| 22190-100002 | 10       | 80       |
| 22190-120002 | 10       | 81       |
|              | 11       | 30       |
|              |          | 31       |
|              | 12       | 13       |
|              | 15       | 18       |
| 22190-160002 | 3        | 9        |
|              | 9        | 81       |
|              | 15       | 17       |
| 22217-060000 | 9        | 82       |
| 22217-120000 | 5        | 18       |
| 22242-000120 | 4        | 33       |
| 22252-000220 | 6        | 23       |

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| 22272-000030 | 10       | 67       |
| 22351-050010 | 9        | 83       |
| 22351-060012 | 4        | 22       |
| 22372-040000 | 10       | 82       |
| 22512-040120 | 6        | 5        |
| 22857-500100 | 4        | 51       |
|              |          | 52       |
| 22857-500160 | 4        | 53       |
| 23061-070230 | 8        | 33       |
| 23414-080000 | 8        | 13       |
|              | 15       | 21       |
| 23414-120016 | 10       | 128      |
| 23418-060000 | 12       | 28       |
| 23857-030000 | 7        | 14       |
| 23876-005000 | 4        | 14       |
| 23876-030000 | 2        | 9        |
| 23887-100002 | 10       | 83       |
| 24101-060034 | 9        | 84       |
| 24101-063034 | 9        | 85       |
| 24104-062010 | 14       | 5        |
| 24311-000320 | 2        | 32       |
|              | 4        | 54       |
|              | 15       | 11       |
| 24311-240100 | 12       | 10       |
|              |          | 15       |
| 24316-000150 | 9        | 56       |
| 24341-000070 | 10       | 68       |
| 24341-000240 | 2        | 34       |
|              | 15       | 23       |
| 24341-000280 | 10       | 84       |
| 26022-050122 | 9        | 87       |
| 26022-060162 | 9        | 88       |
| 26106-050102 | 9        | 89       |
| 26106-060102 | 7        | 9        |
|              | 10       | 69       |
|              |          | 85       |
| 26106-060122 | 2        | 23       |
|              | 3        | 10       |
|              | 5        | 9        |
|              | 8        | 21       |
| 26106-060142 | 10       | 86       |
| 26106-060162 | 2        | 24       |
|              |          | 35       |
| 26106-060202 | 4        | 55       |
|              | 10       | 87       |
| 26106-060252 | 3        | 11       |
| 26106-060352 | 5        | 14       |
| 26106-060402 | 2        | 25       |
|              |          | 26       |
| 26106-060452 | 3        | 12       |

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| 26106-060452 | 10       | 88       |
| 26106-060602 | 2        | 27       |
| 26106-060652 | 2        | 28       |
| 26106-060752 | 4        | 56       |
| 26106-080122 | 8        | 14       |
| 26106-080162 | 4        | 2        |
| 26106-080202 | 14       | 21       |
| 26106-080252 | 8        | 24       |
| 26106-080402 | 4        | 35       |
| 26106-080502 | 8        | 15       |
| 26106-080602 | 8        | 20       |
| 26106-100252 | 13       | 1        |
| 26106-100402 | 14       | 18       |
| 26206-100252 | 3        | 14       |
| 26306-080002 | 2        | 29       |
| 26577-060122 | 8        | 9        |
| 26716-060002 | 9        | 90       |
| 26716-120002 | 5        | 19       |
| 26736-120002 | 10       | 89       |
| 26756-060002 | 10       | 72       |
|              |          | 90       |
|              |          | 133      |
| 26979-050162 | 4        | 34       |
| 27241-120000 | 1        | 14       |
| 27241-250000 | 8        | 10       |
| 719515-01560 | 1        | 1        |
| 719515-92700 | 15       | 1        |
| 719546-51370 | 9        | 1        |
| 719717-02900 | 1        | 15       |
| 719717-02910 | 1        | 35       |
| 719744-01500 | 2        | 5        |
| 977770-1207F | 2        | 30       |
|              | 3        | 16       |
|              | 4        | 59       |
|              | 15       | 25       |
| X0280210331  | 13       | 24       |
| X0280335360  | 13       | 34       |
| X0280626010  | 13       | 13       |
| X0280996180  | 13       | 4        |
| X0281007680  | 13       | 3        |
| X0282005871  | 13       | 7        |
| X0283006960  | 13       | 8        |
| X0284105040  | 13       | 14       |
| X0284525010  | 13       | 28       |
| X0285007030  | 13       | 11       |
| X0285105190  | 13       | 5        |
| X0285205030  | 13       | 6        |
| X0286105010  | 13       | 16       |
| X0286305010  | 13       | 18       |
| X0286355010  | 13       | 19       |

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| X0287405140 | 13       | 20       |
| X0534007800 | 13       | 21       |
| X1289510130 | 13       | 35       |
| X2A07073KA  | 14       | 3        |
| X3A08877KA  | 14       | 11       |
| X417878     | 14       | 6        |
| X4284001590 | 13       | 9        |
| X4A07023KB  | 14       | 4        |
| X4A07403K01 | 14       | 13       |
| X9055715000 | 13       | 22       |
| X9490065670 | 13       | 33       |
| X9490138090 | 13       | 26       |
| X9490138100 | 13       | 27       |
| X9490138110 | 13       | 25       |
| X9490423520 | 13       | 31       |
| X9490560750 | 13       | 30       |
| X9490562360 | 13       | 29       |
| X9490721360 | 13       | 23       |
| X9491034320 | 13       | 17       |
| X9491034330 | 13       | 15       |
| X9491040990 | 13       | 12       |
| X9491050100 | 13       | 10       |
| XM069000000 | 14       | 7        |
| XM08137     | 14       | 2        |
| XM219230000 | 14       | 16       |
| XM329830000 | 14       | 10       |
| XM67935     | 14       | 14       |
| XM721740000 | 14       | 12       |
| XM860250000 | 14       | 15       |
| XM863720000 | 14       | 17       |
| XYSPS400800 | 14       | 9        |
| XYSPS402400 | 14       | 8        |