

0CW10-M34200EN

# P R E F A C E

1. This Parts Catalog carries all parts incorporated in YANMAR Model 3TNM68-GGE, 3TNM68-HGE, 3TNM68-GGET, 3TNM68-HGET engine manufactured since July, 2008.
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.

## Directions for the Parts Catalog.

- 1.This Parts Catalog shows both standard and optional parts.
- 2.Parts may change without prior notice.
- 3.The following is an example of the Parts Catalog format.

| OCF10-G21601 29. FUEL INJECTION PUMP(W/BOOST) |      |                                                        |                     |     |     |     |     |     |     |   |
|-----------------------------------------------|------|--------------------------------------------------------|---------------------|-----|-----|-----|-----|-----|-----|---|
| REF.                                          | LEV. | PARTS NO.                                              | DESCRIPTION         | (A) | (B) | (C) | (D) | (E) | (F) |   |
| 1                                             | 1    | 729595-51390                                           | FUEL INJECTION PUMP | 1   | 1   | 1   | 1   | 1   |     | 1 |
| 1-1                                           | 1    | 729595-51391                                           | FUEL INJECTION PUMP | 1   | 1   | 1   | 1   | 1   | N   | 1 |
|                                               |      | (A=E00185) (B=E00200)                                  |                     |     |     |     |     |     |     |   |
| 3                                             | 2    | 26022-060162                                           | SCREW M 6X 16       | 9   | 9   | 9   | 9   | 9   |     |   |
| 3-1                                           | 2    | 26022-060162                                           | SCREW M 6X 16       | 4   | 4   | 4   | 4   | 4   | K   |   |
|                                               |      | (A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156) |                     |     |     |     |     |     |     |   |
| 4                                             | 2    | 129470-51040                                           | CAMSHAFT            | 1   | 1   | 1   | 1   | 1   |     |   |
| 5                                             | 2    | 122710-51050                                           | BEARING, ROLLER     | 2   | 2   | 2   | 2   | 2   |     |   |
| 6                                             | 2    | 129470-51060                                           | RETAINER            | 1   | 1   | 1   | 1   | 1   |     |   |

Remarks

(1) BOOST COMPEMSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ

### ① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1 1 (Before change) → 1-1 (After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

### ② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ---- Main parts (Assembly parts)

2 ---- Sub component included in " 1 ".

3 ---- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

### ③ Interchangeability Symbol

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

| Symbol | Interchangeability                        | Contents note                                                                              |
|--------|-------------------------------------------|--------------------------------------------------------------------------------------------|
| N      | Old $\xrightarrow{\text{Yes}}$ New<br>No  | New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part. |
| Q      | Old $\xrightarrow{\text{No}}$ New<br>Yes  | New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part. |
| R      | Old $\xrightarrow{\text{Yes}}$ New<br>Yes | New/ Old Parts are both interchangeable.                                                   |
| S      | Old $\xrightarrow{\text{No}}$ New<br>No   | New/ Old Parts are both not interchangeable.                                               |
| W      |                                           | Part newly added.                                                                          |
| Z      |                                           | Part discontinued.                                                                         |
| F      |                                           | Not interchangeable by a single part but interchangeable together with related parts.      |
| K      |                                           | Changes only for used parts quantities.                                                    |

### ④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

| Product Symbol | Product No.               | Product Symbol | Product No.                       |
|----------------|---------------------------|----------------|-----------------------------------|
| C              | Clutch No. Compressor No. | F              | Machine No. (Agricultural Equip.) |
| D              | Drive No.                 | M              | Machine No.                       |
| E              | Engine No.                |                |                                   |

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) "XXXXX" and "ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

### ⑤ Remarks

Figures or alphabets (symbols) are entered in the remarks column.

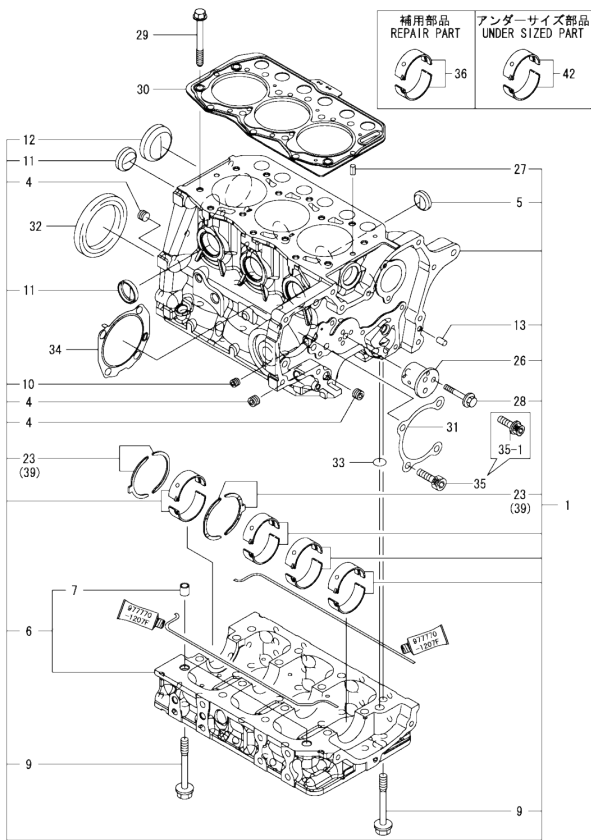
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

# Contents

0CW10-M34200

| Fig. No.       | Fig. Name                   | Fig. No. | Fig. Name |
|----------------|-----------------------------|----------|-----------|
| 3TNM68-GGE/HGE |                             |          |           |
| 1.             | CYLINDER BLOCK              |          |           |
| 2.             | GEAR HOUSING                |          |           |
| 3.             | FLYWHEEL HOUSING & OIL SUMP |          |           |
| 4.             | CYLINDER HEAD & BONNET      |          |           |
| 5.             | EXHAUST MANIFOLD            |          |           |
| 6.             | CAMSHAFT & DRIVING GEAR     |          |           |
| 7.             | CRANKSHAFT & PISTON         |          |           |
| 8.             | LUB.OIL SYSTEM              |          |           |
| 9.             | COOLING WATER SYSTEM        |          |           |
| 10.            | FUEL INJECTION PUMP         |          |           |
| 11.            | GOVERNOR                    |          |           |
| 12.            | FUEL INJECTION VALVE        |          |           |
| 13.            | FUEL LINE                   |          |           |
| 14.            | STARTING MOTOR              |          |           |
| 15.            | GENERATOR                   |          |           |
| 17.            | (15A)GENERATOR              |          |           |
| 16.            | GASKET SET                  |          |           |

Fig.1. CYLINDER BLOCK

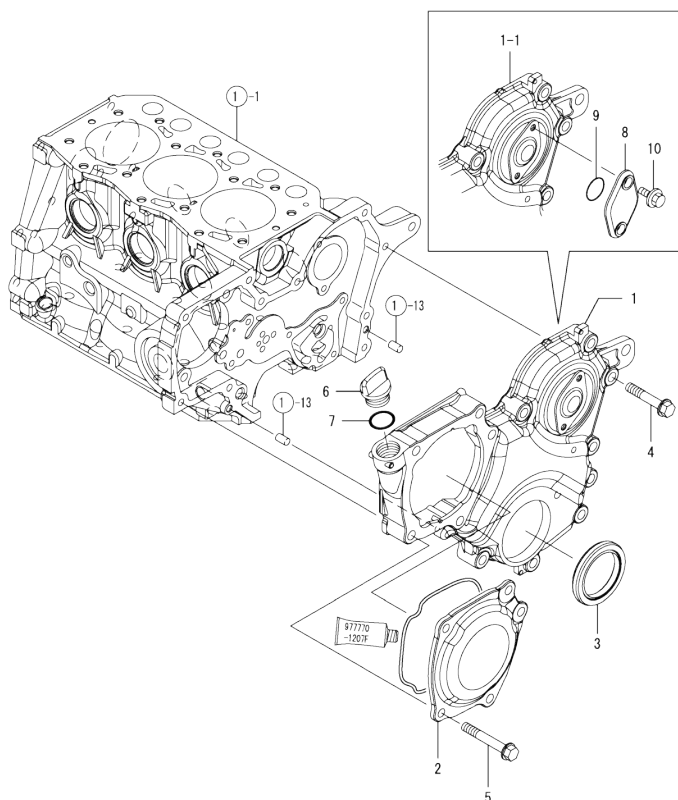


Remarks  
(1) REPAIR PART.  
(2) OVER-SIZED(O.S=0.25)PART.  
(3) UNDER-SIZED(U.S=0.25)PART.

(A)=3TNM68-GGE  
(B)=3TNM68-HGE  
(C)=3TNM68-GGET

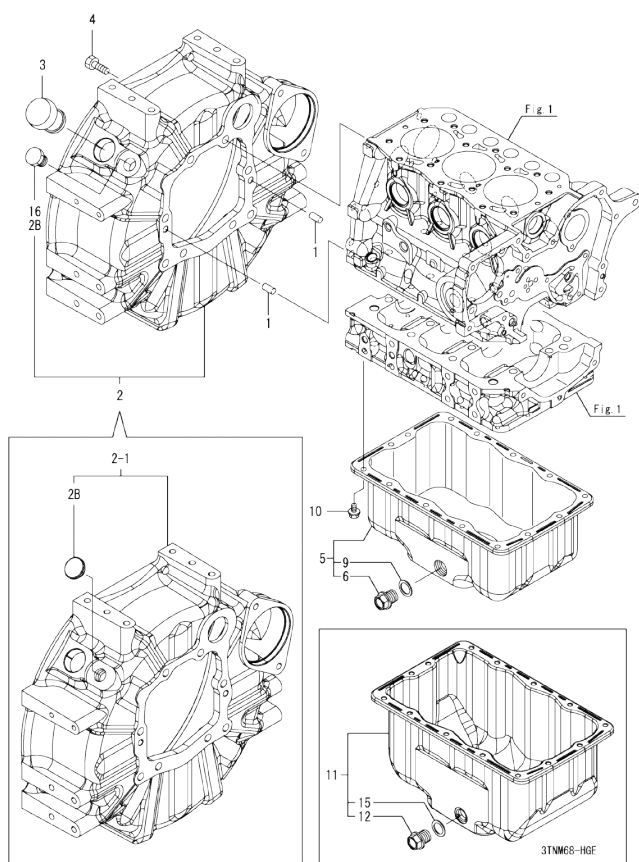
(D)=3TNM68-HGET  
(E)=  
(F)=

| No.                                                     | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------------------------------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                                                         |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                                                       | 1    | 119127-01560 | BLOCK ASSY, CYLINDER | 1    | 1   | 1   | 1   |     |     |   |   |
| 4                                                       | 2    | 124060-01050 | PLUG, PT1/8          | 3    | 3   | 3   | 3   |     |     |   |   |
| 5                                                       | 2    | 119125-01970 | PLUG, 25             | 3    | 3   | 3   | 3   |     |     |   |   |
| 6                                                       | 2    | 119125-02000 | FRAME ASSY, PIPE     | 1    | 1   | 1   | 1   |     |     |   |   |
| 7                                                       | 3    | 119125-01960 | PIPE, KNOCK          | 2    | 2   | 2   | 2   |     |     |   |   |
| 9                                                       | 2    | 119125-02061 | BOLT, METAL CAP      | 16   | 16  | 16  | 16  |     |     |   |   |
| 10                                                      | 2    | 23876-005000 | PLUG, R005           | 1    | 1   | 1   | 1   |     |     |   |   |
| 11                                                      | 2    | 27241-300000 | PLUG 30              | 4    | 4   | 4   | 4   |     |     |   |   |
| 12                                                      | 2    | 27241-450000 | PLUG, 45             | 1    | 1   | 1   | 1   |     |     |   |   |
| 13                                                      | 2    | 119620-01620 | PIN, M6X10           | 2    | 2   | 2   | 2   |     |     |   |   |
| 23                                                      | 2    | 119125-02930 | BEARING, THRUST      | 2    | 2   | 2   | 2   |     |     |   |   |
| 26                                                      | 2    | 119125-25050 | SHAFT, IDLE GEAR     | 1    | 1   | 1   | 1   |     |     |   |   |
| 27                                                      | 2    | 22351-060012 | PIN, SPRING 6.0X12   | 2    | 2   | 2   | 2   |     |     |   |   |
| 28                                                      | 2    | 26106-060402 | BOLT, M6X 40 PLATED  | 3    | 3   | 3   | 3   |     |     |   |   |
| 29                                                      | 1    | 119266-01200 | BOLT, HEAD           | 14   | 14  | 14  | 14  |     |     |   |   |
| 30                                                      | 1    | 119125-01330 | GASKET, HEAD         | 1    | 1   | 1   | 1   |     |     |   |   |
| 31                                                      | 1    | 119125-01790 | GASKET               | 1    | 1   | 1   | 1   |     |     |   |   |
| 32                                                      | 1    | 124085-02220 | SEAL, OIL            | 1    | 1   | 1   | 1   |     |     |   |   |
| 32-1                                                    | 1    | 119734-02220 | SEAL, OIL            | 1    | 1   | 1   | 1   |     |     |   | N |
| (A="2008.10.) (B="2008.10.) (C="2008.10.) (D="2008.10.) |      |              |                      |      |     |     |     |     |     |   |   |
| 33                                                      | 1    | 129900-32040 | O-RING, P14          | 1    | 1   | 1   | 1   |     |     |   |   |
| 34                                                      | 1    | 119125-51800 | GASKET               | 1    | 1   | 1   | 1   |     |     |   |   |
| 35                                                      | 1    | 26450-080252 | BOLT, M8X 25         | 4    | 4   | 4   | 4   |     |     |   |   |
| 35-1                                                    | 1    | 119125-01800 | BOLT                 | 4    | 4   | 4   | 4   |     |     |   | N |
| (A=EZZZZZ) (B=EZZZZZ) (C=EZZZZZ) (D=EZZZZZ)             |      |              |                      |      |     |     |     |     |     |   |   |
| 36                                                      | 1    | 119125-02900 | BEARING, MAIN        | 4    | 4   | 4   | 4   |     |     |   | 1 |
| 39                                                      | 1    | 119125-02940 | BEARING, THRUST 0.25 | 2    | 2   | 2   | 2   |     |     |   | 2 |
| 42                                                      | 1    | 119125-02910 | BEARING, 0.25 US     | 4    | 4   | 4   | 4   |     |     |   | 3 |



| No. | Lev. | Parts No.     | Description         | (A)           | (B)           | (C) | (D) | (E) | (F) | I | R |
|-----|------|---------------|---------------------|---------------|---------------|-----|-----|-----|-----|---|---|
| 1   | 1    | 119125-01500  | COVER, GEAR CASE    | 1             | 1             | 1   | 1   |     |     |   |   |
| 1-1 |      | 119125-01540  | CASE, GEAR          | 1             | 1             | 1   | 1   |     |     | N |   |
|     |      | (A)=2008.12.) | (B)=2008.12.)       | (C)=2008.12.) | (D)=2008.12.) |     |     |     |     |   |   |
| 2   | 1    | 119125-01750  | COVER               | 1             | 1             | 1   | 1   |     |     |   |   |
| 3   | 1    | 119171-01800  | SEAL, OIL           | 1             | 1             | 1   | 1   |     |     |   |   |
| 4   | 1    | 26106-080352  | BOLT, M8X 35 PLATED | 8             | 8             | 8   | 8   |     |     |   |   |
| 5   | 1    | 26106-080452  | BOLT, M8X 45 PLATED | 5             | 5             | 5   | 5   |     |     |   |   |
| 6   | 1    | 106760-01770  | CAP                 | 1             | 1             | 1   | 1   |     |     |   |   |
| 7   | 1    | 24311-000180  | O-RING, 1AP18.0     | 1             | 1             | 1   | 1   |     |     |   |   |
| 8   | 1    | 121023-01551  | COVER               | 1             | 1             | 1   | 1   |     |     | W |   |
|     |      | (A)=2008.12.) | (B)=2008.12.)       | (C)=2008.12.) | (D)=2008.12.) |     |     |     |     |   |   |
| 9   | 1    | 24341-000240  | O-RING, 1AS24.0     | 1             | 1             | 1   | 1   |     |     | W |   |
|     |      | (A)=2008.12.) | (B)=2008.12.)       | (C)=2008.12.) | (D)=2008.12.) |     |     |     |     |   |   |
| 10  | 1    | 26106-060162  | BOLT, M6X 16 PLATED | 2             | 2             | 2   | 2   |     |     | W |   |
|     |      | (A)=2008.12.) | (B)=2008.12.)       | (C)=2008.12.) | (D)=2008.12.) |     |     |     |     |   |   |

Fig.3. FLYWHEEL HOUSING & OIL SUMP



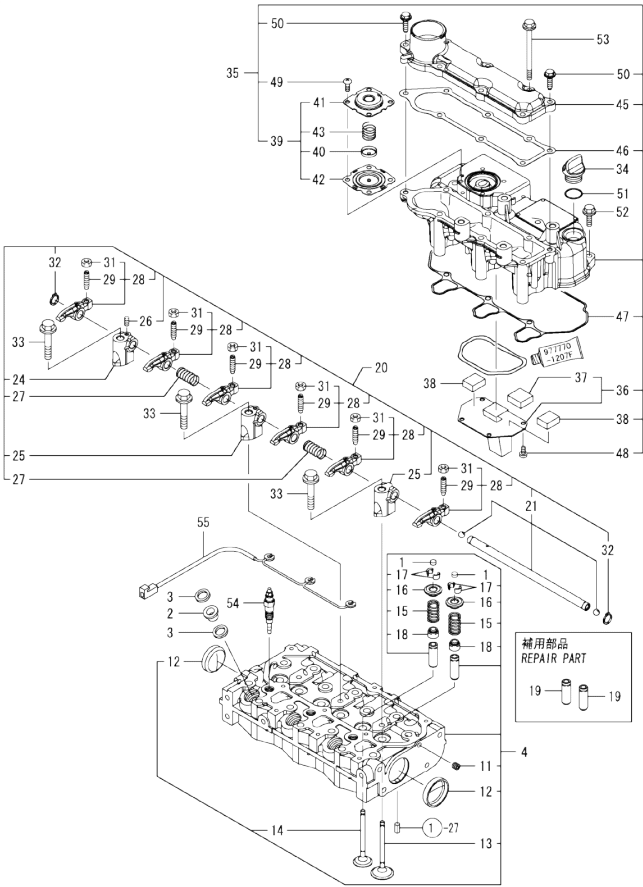
(1) Fig. 7 No. 8-1 & Fig. 14 No. 1-1 interchangeable by set.

Q

| No.  | Lev.                | Parts No.                   | Description                       | (A)            | (B) | (C) | (D) | (E) | (F) | I | R   |
|------|---------------------|-----------------------------|-----------------------------------|----------------|-----|-----|-----|-----|-----|---|-----|
| 1    | 1                   | 129100-01580                | PIN, PARALLEL 8X16                | 2              | 2   | 2   | 2   |     |     |   |     |
| 2    | 1                   | 119128-01670                | HOUSING ASSY, WHEEL               | 1              | 1   | 1   | 1   |     |     |   |     |
| 2-1  | 1                   | 119D00-01610                | HOUSING ASSY, WHEEL               | 1              | 1   | 1   | 1   |     |     |   | F 1 |
| 2B   | (A="2014.05.")<br>2 | (B=E027268)<br>119888-01850 | (C="2014.05.")<br>PLUG, RUBBER 19 | (D="2014.05.") | 1   | 1   | 1   | 1   |     |   | W   |
|      | (A=E019240)         | (B="2013.05.")              | (C=E018634)                       | (D="2013.05.") |     |     |     |     |     |   |     |
| 3    | 1                   | 119620-01750                | CAP, WHEEL COVER                  | 1              | 1   | 1   | 1   |     |     |   |     |
| 4    | 1                   | 26206-100202                | BOLT, M10X 20 PLATED              | 8              | 8   | 8   | 8   |     |     |   |     |
| 4-1  | 1                   | 26206-100252                | BOLT, M10X 25 PLATED              | 8              | 8   | 8   | 8   |     |     |   | N   |
|      | (A="2008.03.")      | (B="2008.03.")              | (C="2008.03.")                    | (D="2008.03.") |     |     |     |     |     |   |     |
| 5    | 1                   | 119125-01770                | OIL PAN ASSY                      | 1              | 1   |     |     |     |     |   |     |
| 6    | 2                   | 105425-01690                | PLUG, DRAIN M16                   | 1              | 1   |     |     |     |     |   |     |
| 9    | 2                   | 22190-160002                | WASHER, SEAL 16                   | 1              | 1   |     |     |     |     |   |     |
| 10   | 1                   | 119125-01780                | BOLT, TORX M6X10                  | 14             | 14  | 14  | 14  |     |     |   |     |
| 11   | 1                   | 119125-01760                | OIL PAN ASSY                      |                |     | 1   | 1   |     |     |   |     |
| 12   | 2                   | 105425-01690                | PLUG, DRAIN M16                   | 1              | 1   |     |     |     |     |   |     |
| 15   | 2                   | 22190-160002                | WASHER, SEAL 16                   | 1              | 1   |     |     |     |     |   |     |
| 16   | 1                   | 129486-35210                | PLUG, 3/4-16UNF                   | 1              | 1   | 1   | 1   |     |     |   | W   |
|      | (A=E00165)          | (B=E00186)                  | (C="2008.05")                     | (D="2008.05")  |     |     |     |     |     |   |     |
| 16-1 | 1                   | 119888-01850                | PLUG, RUBBER 19                   | 1              | 1   | 1   | 1   |     |     |   | R   |
|      | (A=E001544)         | (B=E001860)                 | (C="2009.11.")                    | (D="2009.11.") |     |     |     |     |     |   |     |
| 16-2 | 1                   | 119888-01850                | PLUG, RUBBER 19                   | 1              | 1   | 1   | 1   |     |     |   | Z   |
|      | (A=E019240)         | (B="2013.05.")              | (C=E018634)                       | (D="2013.05.") |     |     |     |     |     |   |     |

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

Fig.4. CYLINDER HEAD & BONNET



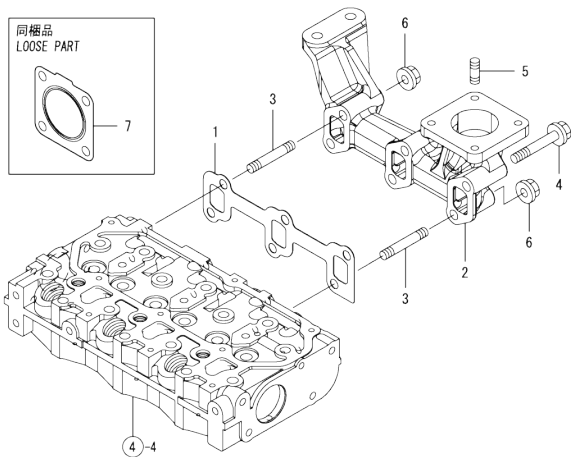
Remarks  
(1) REPAIR PART.

(A)=3TNM68-GGE  
(B)=3TNM68-HGE  
(C)=3TNM68-GGET

(D)=3TNM68-HGET  
(E)=  
(F)=

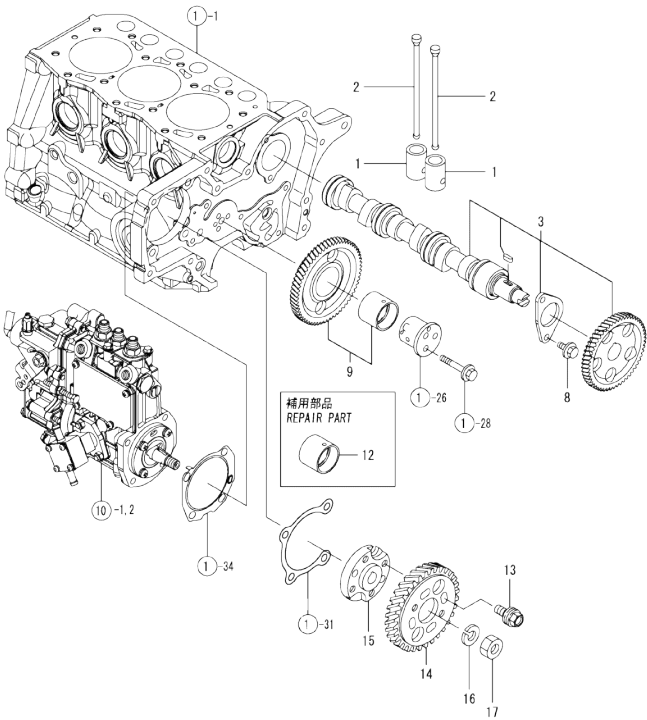
| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119260-11370 | CAP. VALVE           | 6    | 6   | 6   | 6   |     |     |   |   |
| 2   | 1    | 129901-11450 | PROTECTOR, NOZZLE    | 3    | 3   | 3   | 3   |     |     |   |   |
| 3   | 1    | 119600-11460 | GASKET, NOZZLE       | 6    | 6   | 6   | 6   |     |     |   |   |
| 4   | 1    | 119125-11740 | HEAD ASSY, CYLINDER  | 1    | 1   | 1   | 1   |     |     |   |   |
| 11  | 2    | 23876-005000 | PLUG, R005           | 1    | 1   | 1   | 1   |     |     |   |   |
| 12  | 2    | 27241-350000 | PLUG, 35             | 2    | 2   | 2   | 2   |     |     |   |   |
| 13  | 2    | 119125-11100 | VALVE, INTAKE        | 3    | 3   | 3   | 3   |     |     |   |   |
| 14  | 2    | 119125-11110 | VALVE, EXHAUST       | 3    | 3   | 3   | 3   |     |     |   |   |
| 15  | 2    | 119125-11130 | SPRING, VALVE        | 6    | 6   | 6   | 6   |     |     |   |   |
| 16  | 2    | 119125-11180 | RETAINER, SPRING     | 6    | 6   | 6   | 6   |     |     |   |   |
| 17  | 2    | 119125-11190 | COTTER               | 12   | 12  | 12  | 12  |     |     |   |   |
| 18  | 2    | 119125-11340 | SEAL, VALVE STEM     | 6    | 6   | 6   | 6   |     |     |   |   |
| 19  | 1    | 119125-11800 | GUIDE, VALVE         | 6    | 6   | 6   | 6   |     |     |   | 1 |
| 20  | 1    | 119125-11200 | SUPPORT ASSY, ARM    | 1    | 1   | 1   | 1   |     |     |   |   |
| 21  | 2    | 119125-11240 | SHAFT ASSY, ROCKER   | 1    | 1   | 1   | 1   |     |     |   |   |
| 24  | 2    | 119125-11260 | SUPPORT, ROCKER ARM  | 1    | 1   | 1   | 1   |     |     |   |   |
| 25  | 2    | 119125-11270 | SUPPORT, ROCKER ARM  | 2    | 2   | 2   | 2   |     |     |   |   |
| 26  | 2    | 119260-11270 | SCREW                | 1    | 1   | 1   | 1   |     |     |   |   |
| 27  | 2    | 119260-11280 | SPRING               | 2    | 2   | 2   | 2   |     |     |   |   |
| 28  | 2    | 119125-11650 | ARM, ROCKER          | 6    | 6   | 6   | 6   |     |     |   |   |
| 29  | 3    | 105010-11230 | SCREW, VALVE ADJUST  | 6    | 6   | 6   | 6   |     |     |   |   |
| 31  | 3    | 26856-060002 | NUT, M6              | 6    | 6   | 6   | 6   |     |     |   |   |
| 32  | 2    | 22242-000100 | RING, 10             | 2    | 2   | 2   | 2   |     |     |   |   |
| 33  | 1    | 26106-080452 | BOLT, M8X 45 PLATED  | 3    | 3   | 3   | 3   |     |     |   |   |
| 34  | 1    | 106760-01770 | CAP                  | 1    | 1   | 1   | 1   |     |     |   |   |
| 35  | 1    | 119125-11380 | BONNET ASSY, HEAD    | 1    | 1   | 1   | 1   |     |     |   |   |
| 36  | 2    | 119717-03031 | PLATE                | 1    | 1   | 1   | 1   |     |     |   |   |
| 37  | 3    | 119717-03070 | BAFFLE, BREATHER     | 1    | 1   | 1   | 1   |     |     |   |   |
| 38  | 2    | 119717-03070 | BAFFLE, BREATHER     | 2    | 2   | 2   | 2   |     |     |   |   |
| 39  | 2    | 119802-03100 | DIAPHRAGM ASSY       | 1    | 1   | 1   | 1   |     |     |   |   |
| 40  | 3    | 119802-03110 | PLATE                | 1    | 1   | 1   | 1   |     |     |   |   |
| 41  | 3    | 119802-03121 | COVER, DIAPHRAGM     | 1    | 1   | 1   | 1   |     |     |   |   |
| 42  | 3    | 119802-03131 | DIAPHRAGM            | 1    | 1   | 1   | 1   |     |     |   |   |
| 43  | 3    | 119802-03141 | SPRING, DIAPHRAGM    | 1    | 1   | 1   | 1   |     |     |   |   |
| 45  | 2    | 119125-11320 | COVER, BONNET        | 1    | 1   | 1   | 1   |     |     |   |   |
| 46  | 2    | 119125-11330 | GASKET               | 1    | 1   | 1   | 1   |     |     |   |   |
| 47  | 2    | 119125-11370 | GASKET, BONNET       | 1    | 1   | 1   | 1   |     |     |   |   |
| 48  | 2    | 22857-500100 | SCREW, 5X10          | 4    | 4   | 4   | 4   |     |     |   |   |
| 49  | 2    | 22857-500100 | SCREW, 5X10          | 4    | 4   | 4   | 4   |     |     |   |   |
| 50  | 2    | 26476-060202 | SCREW, TAPPING M6X20 | 2    | 2   | 2   | 2   |     |     |   |   |
| 51  | 1    | 24311-000180 | O-RING, 1AP18.0      | 1    | 1   | 1   | 1   |     |     |   |   |
| 52  | 1    | 26106-060202 | BOLT, M6X 20 PLATED  | 3    | 3   | 3   | 3   |     |     |   |   |
| 53  | 1    | 26106-060802 | BOLT, M6X 80 PLATED  | 6    | 6   | 6   | 6   |     |     |   |   |
| 54  | 1    | 119125-77800 | PLUG, GLOW           | 3    | 3   | 3   | 3   |     |     |   |   |
| 55  | 1    | 119125-77820 | CONNECTOR, GLOW PLUG | 1    | 1   | 1   | 1   |     |     |   |   |

0CW10-M34200 3TNM68-GGE/HGE  
Fig.5. EXHAUST MANIFOLD



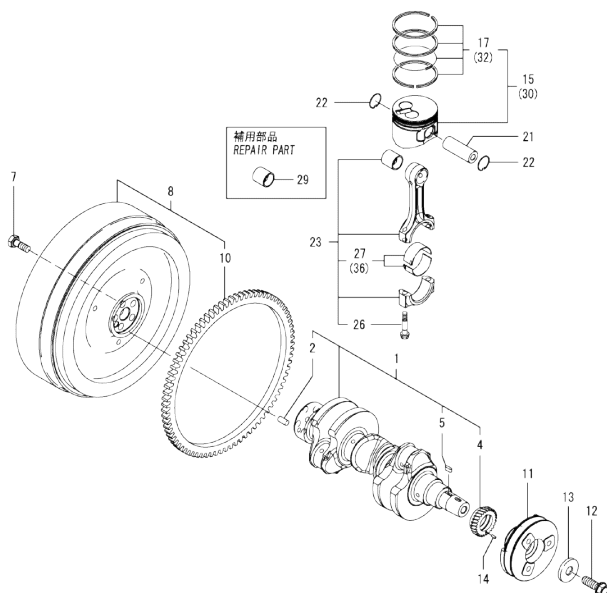
|     |      |              |                   | 0CW10-M34200 Fig.5                                  |     |     |                                 |     |     |   |   |
|-----|------|--------------|-------------------|-----------------------------------------------------|-----|-----|---------------------------------|-----|-----|---|---|
|     |      |              |                   | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET |     |     | (D)=3TNM68-HGET<br>(E)=<br>(F)= |     |     |   |   |
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|     |      |              |                   | (A)                                                 | (B) | (C) | (D)                             | (E) | (F) |   |   |
| 1   | 1    | 119125-13110 | GASKET            | 1                                                   | 1   | 1   | 1                               |     |     |   |   |
| 2   | 1    | 119125-13140 | MANIFOLD, EXHAUST | 1                                                   | 1   | 1   | 1                               |     |     |   |   |
| 3   | 1    | 119717-13600 | STUD, M8X50       | 2                                                   | 2   | 2   | 2                               |     |     |   |   |
| 4   | 1    | 119802-13620 | BOLT, M8X50       | 4                                                   | 4   | 4   | 4                               |     |     |   |   |
| 5   | 1    | 119131-18320 | STUD, M8X22       | 4                                                   | 4   | 4   | 4                               |     |     |   |   |
| 6   | 1    | 26306-080002 | NUT, M8           | 2                                                   | 2   | 2   | 2                               |     |     |   |   |
| 7   | 1    | 119515-13200 | GASKET, SILENCER  | 1                                                   | 1   | 1   | 1                               |     |     |   |   |
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0CW10-M34200 3TNM68-GGE/HGE  
Fig.6. CAMSHAFT & DRIVING GEAR



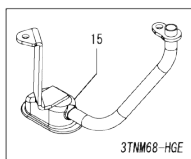
Remarks  
(1) REPAIR PART.

|     |      |              |                     | (A)=3TNM68-GGE  |     | (D)=3TNM68-HGET |     | Fig.6 |     |   |   |
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|     |      |              |                     | (C)=3TNM68-GGET |     | (F)=            |     |       |     |   |   |
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| 1   | 1    | 119260-14200 | TAPPET              | 6               | 6   | 6               | 6   |       |     |   |   |
| 2   | 1    | 119260-14400 | ROD, PUSH           | 6               | 6   | 6               | 6   |       |     |   |   |
| 3   | 1    | 119125-14580 | CAMSHAFT ASSY       | 1               | 1   | 1               | 1   |       |     |   |   |
| 8   | 1    | 26106-060122 | BOLT, M6X 12 PLATED | 2               | 2   | 2               | 2   |       |     |   |   |
| 9   | 1    | 119125-25100 | GEAR ASSY, IDLE     | 1               | 1   | 1               | 1   |       |     |   |   |
| 12  | 1    | 119125-25910 | BUSH, IDLE GEAR     | 1               | 1   | 1               | 1   |       |     |   | 1 |
| 13  | 1    | 129150-25301 | BOLT                | 4               | 4   | 4               | 4   |       |     |   |   |
| 14  | 1    | 119125-25930 | GEAR, PUMP          | 1               | 1   | 1               | 1   |       |     |   |   |
| 15  | 1    | 119717-51150 | FLANGE              | 1               | 1   | 1               | 1   |       |     |   |   |
| 16  | 1    | 22217-120000 | WASHER, SPRING 12   | 1               | 1   | 1               | 1   |       |     |   |   |
| 17  | 1    | 26716-120002 | NUT, M12            | 1               | 1   | 1               | 1   |       |     |   |   |
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|                                                          |
|----------------------------------------------------------|
| Remarks                                                  |
| (1) Spare parts.                                         |
| (2) Over-sized (O.S.=0.25) parts.                        |
| (3) Under-sized (U.S.=0.25) parts.                       |
| (4) Fig.3 No.2-1 & Fig.14 No.1-1 interchangeable by set. |

|                                                        |      |              |                      | 0CW10-M34200 Fig.7                                  |     |     |                                 |     |     |      |  |     |   |
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|                                                        |      |              |                      | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET |     |     | (D)=3TNM68-HGET<br>(E)=<br>(F)= |     |     | Q'ty |  | I R |   |
| No.                                                    | Lev. | Parts No.    | Description          | (A)                                                 | (B) | (C) | (D)                             | (E) | (F) |      |  |     |   |
| 1                                                      | 1    | 119125-21700 | CRANKSHAFT ASSY      | 1                                                   | 1   | 1   | 1                               |     |     |      |  |     |   |
| 2                                                      | 2    | 129100-01580 | PIN, PARALLEL 8X16   | 1                                                   | 1   | 1   | 1                               |     |     |      |  |     |   |
| 4                                                      | 2    | 119125-21200 | GEAR, CRANKSHAFT     | 1                                                   | 1   | 1   | 1                               |     |     |      |  |     |   |
| 5                                                      | 2    | 22512-040120 | KEY, 4X 12           |                                                     | 1   | 1   | 1                               | 1   |     |      |  |     |   |
| 7                                                      | 1    | 119620-21500 | BOLT, FLYWHEEL       | 5                                                   | 5   | 5   | 5                               |     |     |      |  |     |   |
| 7-1                                                    | 1    | 121111-21501 | BOLT, FLYWHEEL       | 5                                                   | 5   | 5   | 5                               |     |     |      |  | N   |   |
| (A=E000113) (B=E000112) (C=E017950) (D="2008.03.)      |      |              |                      |                                                     |     |     |                                 |     |     |      |  |     |   |
| 8                                                      | 1    | 119128-21591 | FLYWHEEL ASSY        | 1                                                   | 1   | 1   | 1                               | 1   |     |      |  |     |   |
| 8-1                                                    | 1    | 119D00-21580 | FLYWHEEL ASSY        | 1                                                   | 1   | 1   | 1                               | 1   |     |      |  | F   | 4 |
| (A="2014.05.) (B=E0027268) (C="2014.05.) (D="2014.05.) |      |              |                      |                                                     |     |     |                                 |     |     |      |  |     |   |
| 10                                                     | 2    | 119865-21600 | GEAR, RING Z=116     | 1                                                   | 1   | 1   | 1                               | 1   |     |      |  |     |   |
| 11                                                     | 1    | 119125-21650 | V-PULLEY, CRANKSHAFT | 1                                                   | 1   | 1   | 1                               | 1   |     |      |  |     |   |
| 12                                                     | 1    | 119621-21680 | BOLT, FLANGE 12X1.25 | 1                                                   | 1   | 1   | 1                               | 1   |     |      |  |     |   |
| 13                                                     | 1    | 119620-21941 | WASHER, 12           | 1                                                   | 1   | 1   | 1                               | 1   |     |      |  |     |   |
| 14                                                     | 1    | 22351-030010 | PIN, SPRING 3.0X10   | 1                                                   | 1   | 1   | 1                               | 1   |     |      |  |     |   |
| 15                                                     | 1    | 119125-22080 | PISTON ASSY          | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     |   |
| 17                                                     | 2    | 119125-22500 | RING SET, PISTON     | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     |   |
| 21                                                     | 1    | 119125-22300 | PIN, PISTON          | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     |   |
| 22                                                     | 1    | 22252-000200 | RING, 20             | 6                                                   | 6   | 6   | 6                               | 6   |     |      |  |     |   |
| 23                                                     | 1    | 119125-23000 | ROD ASSY, CONNECTING | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     |   |
| 26                                                     | 2    | 119717-23200 | BOLT, CONNECTING ROD | 6                                                   | 6   | 6   | 6                               | 6   |     |      |  |     |   |
| 27                                                     | 2    | 119515-23601 | METAL ASSY,CRANK PIN | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     |   |
| 29                                                     | 1    | 119260-23910 | METAL, PISTON PIN    | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     | 1 |
| 30                                                     | 1    | 119125-22900 | PISTON ASSY, 0.25 OS | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     | 2 |
| 32                                                     | 2    | 119125-22550 | RING SET, PISTON, 25 | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     | 2 |
| 36                                                     | 1    | 119515-23611 | METAL ASSY, PIN, 25  | 3                                                   | 3   | 3   | 3                               | 3   |     |      |  |     | 3 |

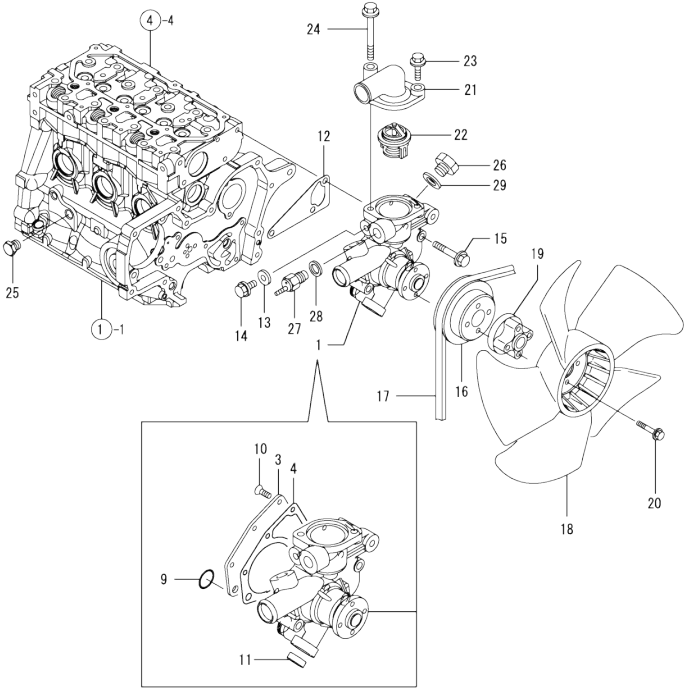


| No. | Lev. | Parts No.    | Description          | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET |     |     | (D)=3TNM68-HGET<br>(E)=<br>(F)= |     |     | I | R |
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|     |      |              |                      | (A)                                                 | (B) | (C) | (D)                             | (E) | (F) |   |   |
| 1   | 1    | 119125-32000 | PUMP ASSY, OIL       | 1                                                   | 1   | 1   |                                 |     |     |   |   |
| 2   | 1    | 26106-060142 | BOLT, M6X 14 PLATED  | 3                                                   | 3   | 3   | 3                               |     |     |   |   |
| 3   | 1    | 119125-34800 | DIPSTICK, OIL        | 1                                                   |     | 1   |                                 |     |     |   |   |
| 4   | 2    | 119125-34900 | O-RING               | 2                                                   |     | 2   |                                 |     |     |   |   |
| 5   | 1    | 119125-34820 | DIPSTICK, OIL        |                                                     |     | 1   |                                 | 1   |     |   |   |
| 6   | 2    | 119125-34900 | O-RING               |                                                     |     |     |                                 | 1   |     | 1 |   |
| 7   | 1    | 119125-34810 | GUIDE, DIPSTICK      | 1                                                   | 1   | 1   | 1                               |     |     |   |   |
| 8   | 1    | 129100-35140 | STUD                 | 1                                                   | 1   | 1   | 1                               |     |     |   |   |
| 9   | 1    | 119305-35170 | FILTER ASSY, D68XL65 | 1                                                   | 1   | 1   | 1                               |     |     |   | 1 |
| 10  | 1    | 119209-35030 | O-RING, P11          | 1                                                   | 1   | 1   | 1                               |     |     |   |   |
| 11  | 1    | 119125-35080 | PIPE ASSY, OIL INLET | 1                                                   |     | 1   |                                 |     |     |   |   |
| 15  | 1    | 119128-35080 | PIPE ASSY, OIL INLET |                                                     |     | 1   |                                 | 1   |     |   |   |
| 16  | 1    | 26106-060102 | BOLT, M6X 10 PLATED  | 2                                                   | 2   | 2   | 2                               | 2   |     |   |   |
| 17  | 1    | 119125-39200 | COVER                | 1                                                   | 1   | 1   | 1                               | 1   |     |   |   |
| 18  | 1    | 119125-39220 | GASKET               | 1                                                   | 1   | 1   | 1                               | 1   |     |   |   |
| 19  | 1    | 26106-060102 | BOLT, M6X 10 PLATED  | 2                                                   | 2   | 2   | 2                               | 2   |     |   |   |
| 20  | 1    | 114250-39450 | SWITCH, 0.5KG        | 1                                                   | 1   | 1   | 1                               | 1   |     |   |   |

Remarks  
(1) REPAIR PART.

N:Old <sup>Yes</sup>/<sub>No</sub> New. Q:Old <sup>No</sup>/<sub>Yes</sub> New. R:Old <sup>Yes</sup>/<sub>Yes</sub> New. S:Old <sup>No</sup>/<sub>No</sub> New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Qty Change

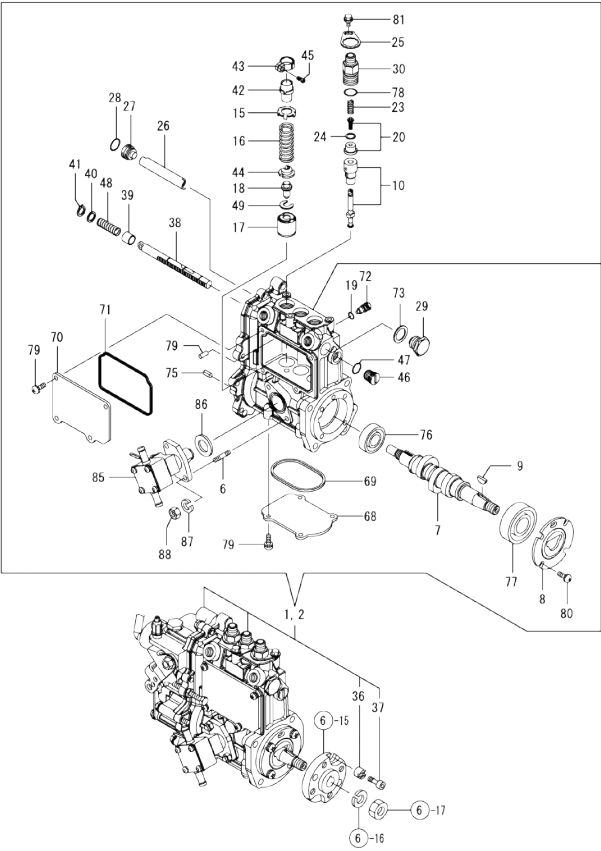
Fig.9. COOLING WATER SYSTEM



(A)=3TNM68-GGE  
(B)=3TNM68-HGE  
(C)=3TNM68-GGET  
(D)=3TNM68-HGET  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description         | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119125-42000 | PUMP ASSY, WATER    | 1    | 1   | 1   | 1   |     |     |   |   |
| 3   | 2    | 119125-42020 | COVER               | 1    | 1   | 1   | 1   |     |     |   |   |
| 4   | 2    | 119125-42030 | GASKET, WATER PUMP  | 1    | 1   | 1   | 1   |     |     |   |   |
| 9   | 2    | 119209-42320 | O-RING, P21 EPDM    | 1    | 1   | 1   | 1   |     |     |   |   |
| 10  | 2    | 26577-060122 | SCREW, M6X12        | 4    | 4   | 4   | 4   |     |     |   |   |
| 11  | 2    | 27241-220000 | PLUG, 22            | 1    | 1   | 1   | 1   |     |     |   |   |
| 12  | 1    | 119260-42021 | GASKET, WATER PUMP  | 1    | 1   | 1   | 1   |     |     |   |   |
| 13  | 1    | 23414-080000 | GASKET, 8X1.0       | 1    | 1   | 1   | 1   |     |     |   |   |
| 14  | 1    | 26106-080122 | BOLT, M8X 12 PLATED | 1    | 1   | 1   | 1   |     |     |   |   |
| 15  | 1    | 26106-080452 | BOLT, M8X 45 PLATED | 3    | 3   | 3   | 3   |     |     |   |   |
| 16  | 1    | 119740-42350 | V-PULLEY, D=90      | 1    | 1   | 1   | 1   |     |     |   |   |
| 17  | 1    | 25132-003400 | V-BELT, A34         | 1    | 1   | 1   | 1   |     |     |   |   |
| 18  | 1    | 119265-44740 | FAN, D=310X5F       | 1    | 1   | 1   | 1   |     |     |   |   |
| 19  | 1    | 129457-44760 | SPACER, FAN         | 1    | 1   | 1   | 1   |     |     |   |   |
| 20  | 1    | 26106-060452 | BOLT, M6X 45 PLATED | 4    | 4   | 4   | 4   |     |     |   |   |
| 21  | 1    | 124101-49531 | COVER, THERMOSTAT   | 1    | 1   | 1   | 1   |     |     |   |   |
| 22  | 1    | 119717-49800 | THERMOSTAT, 71      | 1    | 1   | 1   | 1   |     |     |   |   |
| 23  | 1    | 26106-080252 | BOLT, M8X 25 PLATED | 1    | 1   | 1   | 1   |     |     |   |   |
| 24  | 1    | 26106-080652 | BOLT, M8X 65 PLATED | 1    | 1   | 1   | 1   |     |     |   |   |
| 25  | 1    | 171056-49120 | PLUG, DRAIN         | 1    | 1   | 1   | 1   |     |     |   |   |
| 26  | 1    | 121450-42450 | PLUG, M16           | 1    | 1   | 1   | 1   |     |     |   |   |
| 27  | 1    | 121250-44901 | SWITCH, 110         | 1    | 1   | 1   | 1   |     |     |   |   |
| 28  | 1    | 124465-44950 | GASKET, 16          | 1    | 1   | 1   | 1   |     |     |   |   |
| 29  | 1    | 124465-44950 | GASKET, 16          | 1    | 1   | 1   | 1   |     |     |   |   |

0CW10-M34200 3TNM68-GGE/HGE  
Fig.10. FUEL INJECTION PUMP

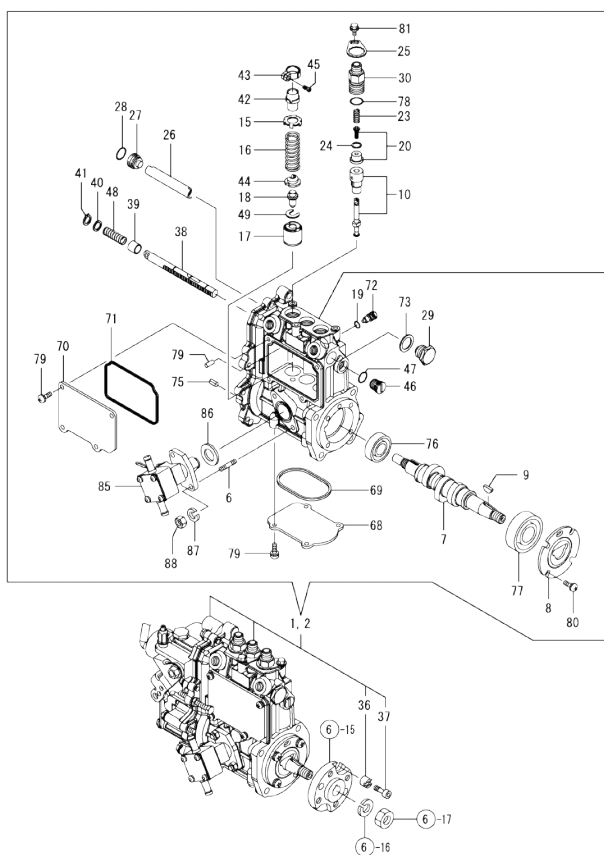


Remarks  
(1) GOVERNOR ASSY(FIG.11) IS  
INCORPORATED IN THIS FOP.CMP  
(REF.NO.1.2).

|     |      |              |                      |     |     |     |     |     |     | 0CW10-M34200 Fig.10                                 |  |
|-----|------|--------------|----------------------|-----|-----|-----|-----|-----|-----|-----------------------------------------------------|--|
|     |      |              |                      |     |     |     |     |     |     | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET |  |
|     |      |              |                      |     |     |     |     |     |     | (D)=3TNM68-HGET<br>(E)=<br>(F)=                     |  |
|     |      |              |                      |     |     |     |     |     |     | Q'ty                                                |  |
|     |      |              |                      |     |     |     |     |     |     | I R                                                 |  |
| No. | Lev. | Parts No.    | Description          | (A) | (B) | (C) | (D) | (E) | (F) |                                                     |  |
| 1   | 1    | 719128-51310 | PUMP ASSY, INJECTION | 1   |     | 1   |     |     |     | 1                                                   |  |
| 2   | 1    | 719128-51300 | PUMP ASSY, INJECTION |     | 1   |     | 1   |     |     | 1                                                   |  |
| 6   | 2    | 129155-51020 | STUD                 | 2   | 2   | 2   | 2   |     |     |                                                     |  |
| 7   | 2    | 119125-51030 | CAMSHAFT             | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 8   | 2    | 119125-51060 | RETAINER, BEARING    | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 9   | 2    | 122710-51090 | KEY                  | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 10  | 2    | 119125-51100 | PLUNGER ASSY         | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 13  | 2    | 129155-51140 | PIN                  | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 15  | 2    | 158600-51170 | RETAINER, SPRING     | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 16  | 2    | 119717-51190 | SPRING, PLUNGER      | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 17  | 2    | 119125-51240 | TAPPET               | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 18  | 2    | 119125-51250 | GUIDE, TAPPET        | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 19  | 2    | 129155-51280 | O-RING, S6           | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 20  | 2    | 119125-51300 | VALVE ASSY, DELIVERY | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 23  | 2    | 128990-51330 | SPRING, DELIVERY     | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 24  | 2    | 124550-51350 | GASKET, DELIVERY     | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 25  | 2    | 118400-51370 | LOCKING              | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 26  | 2    | 129155-51400 | DEFLECTOR            | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 27  | 2    | 158600-51410 | PLUG, DEFLECTOR      | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 28  | 2    | 119717-51420 | O-RING               | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 29  | 2    | 158600-51420 | PLUG, DEFLECTOR      | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 30  | 2    | 158600-51442 | VALVE ASSY, DELIVERY | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 36  | 2    | 119125-51480 | COLLAR               | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 37  | 2    | 119125-51490 | BOLT                 | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 38  | 2    | 119717-51500 | RACK, CONTROL        | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 40  | 2    | 129155-51530 | SPACER               | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 41  | 2    | 129155-51540 | CIRCLIP              | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 42  | 2    | 129155-51550 | PINION, CONTROL      | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 43  | 2    | 129100-51560 | PINION               | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 44  | 2    | 119717-51570 | RETAINER, SPRING     | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 45  | 2    | 129100-51570 | SCREW                | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 46  | 2    | 158600-51570 | PLUG                 | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 47  | 2    | 129155-51580 | O-RING               | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 48  | 2    | 129155-51591 | SPRING, RACK         | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 49  | 2    | 129155-51600 | SHIM SET, ADJUSTING  | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 68  | 2    | 119125-51700 | COVER                | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 69  | 2    | 119717-51711 | GASKET               | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 70  | 2    | 119717-51750 | COVER                | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 71  | 2    | 119717-51761 | GASKET               | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 72  | 2    | 158600-51790 | STOOPER, RACK        | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 73  | 2    | 22190-160002 | WASHER, SEAL 16      | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 75  | 2    | 22351-050010 | PIN, SPRING 5.0X10   | 2   | 2   | 2   | 2   |     |     |                                                     |  |
| 76  | 2    | 24101-060034 | BEARING, BALL 6003   | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 77  | 2    | 24101-063034 | BEARING, BALL 6303   | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 78  | 2    | 24316-000150 | O-RING, 4DP15.0      | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 79  | 2    | 26022-050122 | SCREW, M5X12         | 8   | 8   | 8   | 8   |     |     |                                                     |  |
| 80  | 2    | 26022-060162 | SCREW, M6X16         | 4   | 4   | 4   | 4   |     |     |                                                     |  |
| 81  | 2    | 26106-050102 | BOLT, M5X 10 PLATED  | 3   | 3   | 3   | 3   |     |     |                                                     |  |
| 85  | 2    | 119125-52000 | PUMP ASSY, FUEL FEED | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 86  | 2    | 129155-52051 | GASKET               | 1   | 1   | 1   | 1   |     |     |                                                     |  |
| 87  | 2    | 22217-060000 | WASHER, SPRING 6     | 2   | 2   | 2   | 2   |     |     |                                                     |  |

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.10. FUEL INJECTION PUMP

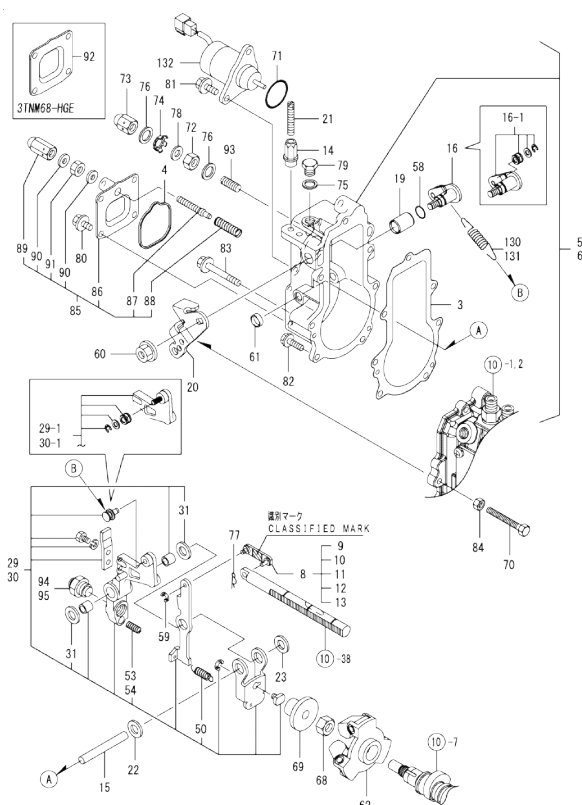


Remarks  
(1) GOVERNOR ASSY(FIG.11) IS  
INCORPORATED IN THIS FOP.CMP  
(REF.NO.1,2).

(A)=3TNM68-GGE (D)=3TNM68-HGET  
(B)=3TNM68-HGE (E)=  
(C)=3TNM68-GGET (F)=

| No. | Lev. | Parts No.    | Description | Q'ty |     |     |     |     |     | I R |
|-----|------|--------------|-------------|------|-----|-----|-----|-----|-----|-----|
|     |      |              |             | (A)  | (B) | (C) | (D) | (E) | (F) |     |
| 88  | 2    | 26716-060002 | NUT, M6     | 2    | 2   | 2   | 2   |     |     |     |

N:Old <sup>Yes</sup>/<sub>No</sub> New. Q:Old <sup>No</sup>/<sub>Yes</sub> New. R:Old <sup>Yes</sup>/<sub>Yes</sub> New. S:Old <sup>No</sup>/<sub>No</sub> New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Qty Change

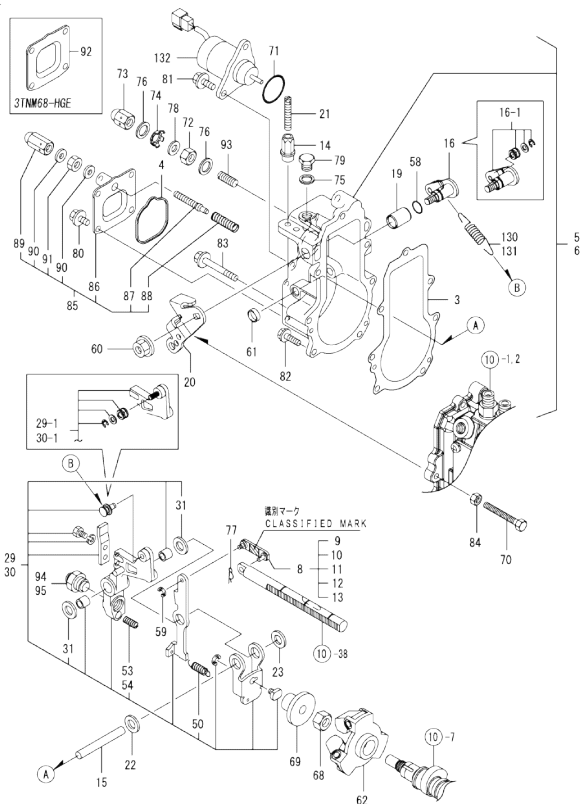


(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER. (REF. TO ILLUSTRATION). \* THIS FIGURE (GOVERNOR ASSY) IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY (FIG. 10).

|      |               |               |                      | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET | (D)=3TNM68-HGET<br>(E)=<br>(F)= |     |     |     |     |  |     |
|------|---------------|---------------|----------------------|-----------------------------------------------------|---------------------------------|-----|-----|-----|-----|--|-----|
| No.  | Lev.          | Parts No.     | Description          | (A)                                                 | (B)                             | (C) | (D) | (E) | (F) |  | I R |
| 3    | 2             | 119717-61050  | GASKET               | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 4    | 2             | 119717-61070  | GASKET               | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 5    | 2             | 119128-61100  | CASE ASSY, GOVERNOR  | 1                                                   |                                 | 1   |     |     |     |  |     |
| 6    | 2             | 119128-61200  | CASE ASSY, GOVERNOR  |                                                     | 1                               |     | 1   |     |     |  |     |
| 8    | 3             | 119125-61110  | LINK ASSY            | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 9    | 4             | 119125-61120  | LINK, MARK 93        | 1                                                   | 1                               | 1   | 1   |     |     |  | 1   |
| 10   | 4             | 119125-61130  | LINK, MARK 98        | 1                                                   | 1                               | 1   | 1   |     |     |  | 1   |
| 11   | 4             | 119125-61140  | LINK, MARK 88        | 1                                                   | 1                               | 1   | 1   |     |     |  | 1   |
| 12   | 4             | 119125-61150  | LINK, MARK 00        | 1                                                   | 1                               | 1   | 1   |     |     |  | 1   |
| 13   | 4             | 119125-61160  | LINK, MARK 03        | 1                                                   | 1                               | 1   | 1   |     |     |  | 1   |
| 14   | 3             | 129209-61370  | NUT, M6              | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 15   | 3             | 119125-61390  | SHAFT                | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 16   | 3             | 119125-61400  | SHAFT ASSY           | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 16-1 | 3             | 119125-61401  | SHAFT ASSY           | 1                                                   | 1                               | 1   | 1   |     |     |  | N   |
|      | (A="2009.05.) | (B="2009.05.) | (C="2009.05.)        | (D="2009.05.)                                       |                                 |     |     |     |     |  |     |
| 19   | 3             | 119125-61430  | BUSH                 | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 20   | 3             | 119546-61440  | LEVER, CONTROL       | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 21   | 3             | 129155-61450  | BOLT, LIMITER        | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 22   | 3             | 129156-61460  | SHIM, T=0.6          | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 23   | 3             | 129155-61480  | SPACER ASSY          | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 29   | 3             | 119128-61500  | LEVER ASSY, GOVERNOR | 1                                                   |                                 | 1   |     |     |     |  |     |
| 29-1 | 3             | 119128-61501  | LEVER ASSY, GOVERNOR | 1                                                   |                                 | 1   |     |     |     |  | N   |
|      | (A="2009.05.) |               | (C="2009.05.)        |                                                     |                                 |     |     |     |     |  |     |
| 30   | 3             | 119025-61500  | LEVER ASSY, GOVERNOR |                                                     | 1                               |     | 1   |     |     |  |     |
| 30-1 | 3             | 119025-61501  | LEVER ASSY, GOVERNOR |                                                     | 1                               |     | 1   |     |     |  | N   |
|      |               | (B="2009.05.) | (D="2009.05.)        |                                                     |                                 |     |     |     |     |  |     |
| 31   | 4             | 174307-51700  | SHIM SET             | 2                                                   | 2                               | 2   | 2   |     |     |  |     |
| 50   | 4             | 129486-61540  | SPRING, SET          | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 53   | 4             | 129486-61650  | SPRING, STARTING     | 1                                                   |                                 | 1   |     |     |     |  |     |
| 54   | 4             | 129100-61650  | SPRING, CONTROLLER   |                                                     | 1                               |     | 1   |     |     |  |     |
| 58   | 3             | 129155-61830  | O-RING, S10          | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 59   | 3             | 22272-000030  | RING, E- 3           | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 60   | 3             | 26366-080002  | NUT, M8              | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 61   | 3             | 27260-120000  | PLUG, 12             | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 62   | 2             | 119125-61200  | WEIGHT ASSY,GOVERNOR | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 68   | 2             | 129008-61301  | NUT                  | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 69   | 2             | 129155-61341  | SLEEVE               | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 70   | 2             | 129155-61460  | BOLT, IDLE           | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 71   | 2             | 158552-61900  | O-RING               | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 72   | 2             | 129209-61920  | NUT, ARB             | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 73   | 2             | 129209-61930  | NUT, CAP             | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 74   | 2             | 129209-61970  | PLATE                | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 75   | 2             | 22190-100002  | WASHER, SEAL 10      | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 76   | 2             | 22190-120002  | WASHER, SEAL 12      | 2                                                   | 2                               | 2   | 2   |     |     |  |     |
| 77   | 2             | 22372-040000  | PIN, SNAP 4          | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 78   | 2             | 23414-120016  | GASKET, 12X1.0       | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 79   | 2             | 23887-100002  | PLUG, 10             | 1                                                   | 1                               | 1   | 1   |     |     |  |     |
| 80   | 2             | 26106-060102  | BOLT, M6X 10 PLATED  | 4                                                   | 4                               | 4   | 4   |     |     |  |     |
| 81   | 2             | 26106-060142  | BOLT, M6X 14 PLATED  | 2                                                   | 2                               | 2   | 2   |     |     |  |     |
| 82   | 2             | 26106-060202  | BOLT, M6X 20 PLATED  | 4                                                   | 4                               | 4   | 4   |     |     |  |     |
| 83   | 2             | 26106-060452  | BOLT, M6X 45 PLATED  | 3                                                   | 3                               | 3   | 3   |     |     |  |     |

N:Old  $\xrightarrow{\text{Yes}} \text{New. Q:Old} \xrightarrow{\text{No}} \text{New. R:Old} \xrightarrow{\text{Yes}} \text{New. S:Old} \xrightarrow{\text{No}} \text{New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change}$   
 ++ CONTINUE ++  
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Fig.11. GOVERNOR

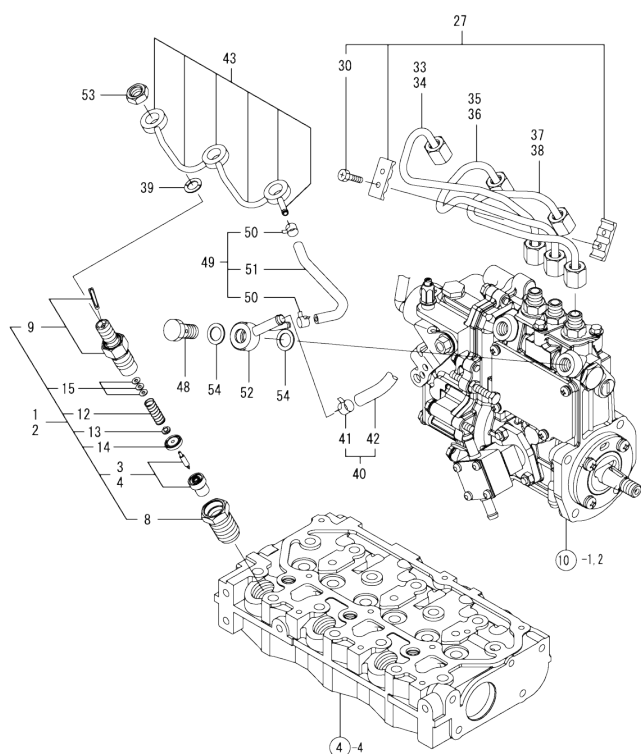


Remarks  
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER. (REF TO ILLUSTRATION).  
\* THIS FIGURE (GOVERNOR ASSY) IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY (FIG. 10).

(A)=3TNM68-GGE  
(B)=3TNM68-HGE  
(C)=3TNM68-GGET

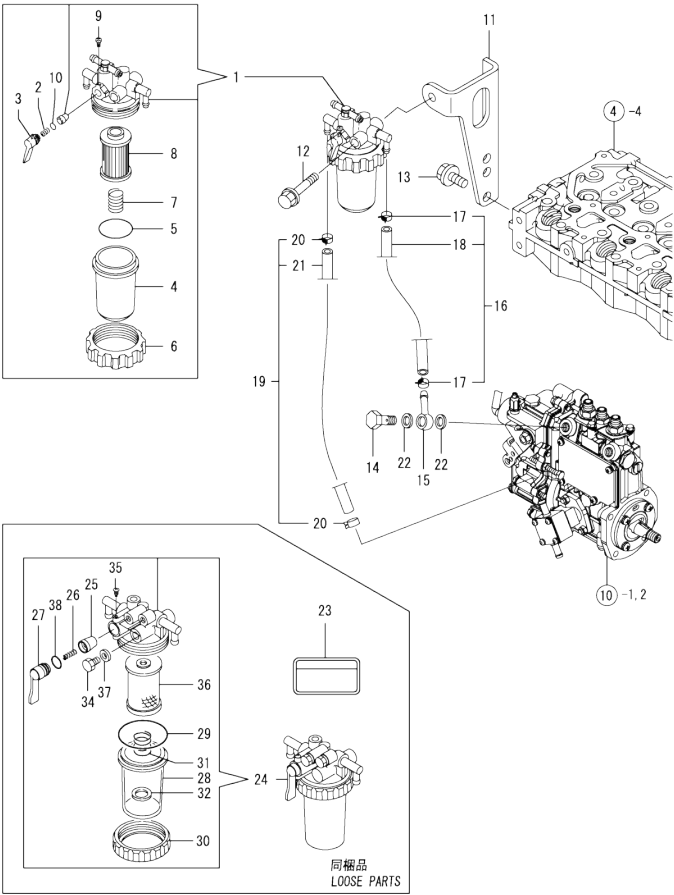
(D)=3TNM68-HGET  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 84  | 2    | 26756-060002 | NUT, LOCK M6         | 1    | 1   | 1   | 1   |     |     |   |   |
| 85  | 2    | 119746-61600 | COVER ASSY           | 1    |     | 1   |     |     |     |   |   |
| 86  | 3    | 119746-61060 | COVER, GOVERNOR CASE | 1    |     | 1   |     |     |     |   |   |
| 87  | 3    | 119645-61070 | SCREW                | 1    | 1   | 1   |     |     |     |   |   |
| 88  | 3    | 119746-61080 | SPRING               | 1    | 1   | 1   |     |     |     |   |   |
| 89  | 3    | 119600-66840 | NUT, CAP             | 1    | 1   | 1   |     |     |     |   |   |
| 90  | 3    | 22190-060003 | SEAL WASER 6         | 2    |     | 2   |     |     |     |   |   |
| 91  | 3    | 26756-060002 | NUT, LOCK M6         | 1    | 1   | 1   |     |     |     |   |   |
| 92  | 2    | 119717-61060 | COVER, GOVERNOR CASE |      | 1   |     | 1   |     |     |   |   |
| 93  | 2    | 129155-61470 | BOLT, CONTROL        | 1    | 1   | 1   | 1   |     |     |   |   |
| 94  | 2    | 119746-61550 | ANGLEICH ASSY        | 1    |     | 1   |     |     |     |   |   |
| 95  | 2    | 119761-61560 | ANGLEICH ASSY        |      | 1   |     | 1   |     |     |   |   |
| 130 | 2    | 119128-61700 | SPRING, GOVERNOR     | 1    |     | 1   |     |     |     |   |   |
| 131 | 2    | 129573-61700 | SPRING, GOVERNOR     |      | 1   |     | 1   |     |     |   |   |
| 132 | 2    | 119653-77950 | SOLENOID, STOP       | 1    | 1   | 1   | 1   |     |     |   |   |



|      |      |               |                      | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET | (D)=3TNM68-HGET<br>(E)=<br>(F)= | Fig. 10 |     |     |     |
|------|------|---------------|----------------------|-----------------------------------------------------|---------------------------------|---------|-----|-----|-----|
| No.  | Lev. | Parts No.     | Description          | (A)                                                 | (B)                             | (C)     | (D) | (E) | (F) |
| 1    | 1    | 719025-53100  | VALVE ASSY,INJECTION | 3                                                   |                                 | 3       |     |     |     |
| 2    | 1    | 719125-53100  | VALVE ASSY,INJECTION |                                                     | 3                               |         | 3   |     |     |
| 3    | 2    | 119025-53000  | VALVE ASSY,INJECTION | 3                                                   |                                 | 3       |     |     |     |
| 4    | 2    | 119125-53001  | VALVE ASSY,INJECTION |                                                     | 3                               |         | 3   |     |     |
| 8    | 2    | 119125-53080  | NUT, NOZZLE          | 3                                                   | 3                               | 3       | 3   |     |     |
| 9    | 2    | 119125-53100  | HOLDER ASSY, NOZZLE  | 3                                                   | 3                               | 3       | 3   |     |     |
| 12   | 2    | 119125-53120  | SPRING, NOZZLE       | 3                                                   | 3                               | 3       | 3   |     |     |
| 13   | 2    | 119125-53130  | SEAT, SPRING         | 3                                                   | 3                               | 3       | 3   |     |     |
| 14   | 2    | 119125-53140  | SPACER, VALVE STOP   | 3                                                   | 3                               | 3       | 3   |     |     |
| 15   | 2    | 114250-53400  | SHIM SET             | 3                                                   | 3                               | 3       | 3   |     |     |
| 27   | 1    | 129150-59120  | RETAINER, PIPE       | 1                                                   | 1                               | 1       | 1   |     |     |
| 30   | 2    | 129150-59131  | BOLT, M4X14          | 2                                                   | 2                               | 2       | 2   |     |     |
| 33   | 1    | 119125-59850  | PIPE, FUEL INJECTION |                                                     |                                 | 1       |     |     |     |
| 34   | 1    | 119125-59810  | PIPE, FUEL INJECTION |                                                     | 1                               |         | 1   |     |     |
| 35   | 1    | 119125-59860  | PIPE, FUEL INJECTION | 1                                                   |                                 | 1       |     |     |     |
| 36   | 1    | 119125-59820  | PIPE, FUEL INJECTION |                                                     | 1                               |         | 1   |     |     |
| 37   | 1    | 119125-59870  | PIPE, FUEL INJECTION | 1                                                   |                                 | 1       |     |     |     |
| 38   | 1    | 119125-59830  | PIPE, FUEL INJECTION |                                                     | 1                               |         | 1   |     |     |
| 39   | 1    | 119125-53800  | GASKET               | 3                                                   | 3                               | 3       | 3   |     |     |
| 39-1 | 1    | 129901-59560  | GASKET               | 3                                                   | 3                               | 3       | 3   |     | N   |
|      |      | (A="2008.12.) | (B="2008.12.)        | (D="2008.12.)                                       |                                 |         |     |     |     |
| 40   | 1    | 129210-59140  | PIPE ASSY, FUEL      | 1                                                   | 1                               | 1       | 1   |     |     |
| 40-1 | 1    | 129210-59120  | PIPE ASSY, FUEL      | 1                                                   | 1                               | 1       | 1   |     | N   |
|      |      | (A="2009.06.) | (B="2009.06.)        | (C="2009.06.)                                       | (D="2009.06.)                   |         |     |     |     |
| 41   | 2    | 124766-59050  | CLIP, HOSE 12        | 2                                                   | 2                               | 2       | 2   |     |     |
| 42   | 2    | 105230-59510  | PIPE, FUEL           | 1                                                   | 1                               | 1       | 1   |     |     |
| 42-1 | 2    | 129211-59510  | PIPE, FUEL L=325     | 1                                                   | 1                               | 1       | 1   |     | N   |
|      |      | (A="2009.06.) | (B="2009.06.)        | (C="2009.06.)                                       | (D="2009.06.)                   |         |     |     |     |
| 43   | 1    | 119125-59540  | PIPE ASSY, RETURN    | 1                                                   | 1                               | 1       | 1   |     |     |
| 48   | 1    | 119125-59560  | BOLT, PIPE JOINT     | 1                                                   | 1                               | 1       | 1   |     |     |
| 49   | 1    | 119515-59570  | PIPE ASSY, RETURN    | 1                                                   | 1                               | 1       | 1   |     |     |
| 49-1 | 1    | 119125-59570  | PIPE ASSY, RETURN    | 1                                                   | 1                               | 1       | 1   |     | N   |
|      |      | (A="2008.12.) | (B="2008.12.)        | (C="2008.12.)                                       | (D="2008.12.)                   |         |     |     |     |
| 50   | 2    | 124066-59100  | CLIP, HOSE 8         | 2                                                   | 2                               | 2       | 2   |     |     |
| 51   | 2    | 105225-59240  | PIPE, FUEL           | 1                                                   | 1                               | 1       | 1   |     |     |
| 51-1 | 2    | 119000-59550  | PIPE, FUEL RETURN    | 1                                                   | 1                               | 1       | 1   |     | N   |
|      |      | (A="2008.12.) | (B="2008.12.)        | (C="2008.12.)                                       | (D="2008.12.)                   |         |     |     |     |
| 52   | 1    | 119125-59580  | JOINT, OVER FLOW     | 1                                                   | 1                               | 1       | 1   |     |     |
| 52-1 | 1    | 119840-59570  | JOINT                | 1                                                   | 1                               | 1       | 1   |     | N   |
|      |      | (A="2008.12.) | (B="2008.12.)        | (C="2008.12.)                                       | (D="2008.12.)                   |         |     |     |     |
| 53   | 1    | 119620-59700  | NUT, NOZZLE          | 3                                                   | 3                               | 3       | 3   |     |     |
| 54   | 1    | 22190-120002  | WASHER, SFAI 12      | 2                                                   | 2                               | 2       | 2   |     |     |

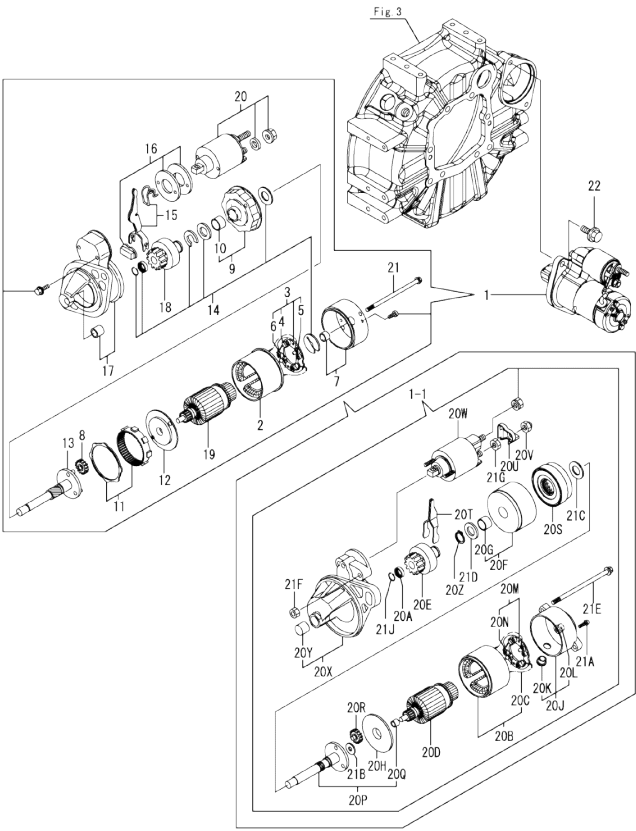
Fig.13. FUEL LINE



(A)=3TNM68-GGE (D)=3TNM68-HGET  
(B)=3TNM68-HGE (E)=  
(C)=3TNM68-GGET (F)=

| No.                                                     | Lev. | Parts No.    | Description           | Q'ty |     |     |     |     |     | I | R |
|---------------------------------------------------------|------|--------------|-----------------------|------|-----|-----|-----|-----|-----|---|---|
|                                                         |      |              |                       | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                                                       | 1    | 119833-55620 | FILTER ASSY, FUEL     | 1    | 1   | 1   | 1   |     |     |   |   |
| 2                                                       | 2    | 104200-55330 | SPRING, VALVE         | 1    | 1   | 1   | 1   |     |     |   |   |
| 3                                                       | 2    | 119810-55340 | LEVER                 | 1    | 1   | 1   | 1   |     |     |   |   |
| 4                                                       | 2    | 121254-55510 | COVER                 | 1    | 1   | 1   | 1   |     |     |   |   |
| 5                                                       | 2    | 102103-55520 | O-RING                | 1    | 1   | 1   | 1   |     |     |   |   |
| 6                                                       | 2    | 110250-55610 | RING, RETAINING       | 1    | 1   | 1   | 1   |     |     |   |   |
| 7                                                       | 2    | 121250-55620 | SPRING                | 1    | 1   | 1   | 1   |     |     |   |   |
| 8                                                       | 2    | 119810-55650 | ELEMENT               | 1    | 1   | 1   | 1   |     |     |   |   |
| 9                                                       | 2    | 104200-55750 | SCREW, M4             | 1    | 1   | 1   | 1   |     |     |   |   |
| 10                                                      | 2    | 24311-240100 | O-RING, 1AP10A        | 1    | 1   | 1   | 1   |     |     |   |   |
| 11                                                      | 1    | 119125-55650 | BRACKET               | 1    | 1   | 1   | 1   |     |     |   |   |
| 11-1                                                    | 1    | 119128-55651 | BRACKET               | 1    | 1   | 1   | 1   |     |     |   | N |
| (A=*2009.06.) (B=*2009.06.) (C=*2009.06.) (D=*2009.06.) |      |              |                       |      |     |     |     |     |     |   |   |
| 12                                                      | 1    | 26014-080702 | BOLT, M8X 70          | 1    | 1   | 1   | 1   |     |     |   |   |
| 13                                                      | 1    | 26106-080162 | BOLT, M8X 16 PLATED   | 2    | 2   | 2   | 2   |     |     |   |   |
| 14                                                      | 1    | 103854-39140 | BOLT, PIPE JOINT      | 1    | 1   | 1   | 1   |     |     |   |   |
| 15                                                      | 1    | 101304-59020 | JOINT, PIPE 12        | 1    | 1   | 1   | 1   |     |     |   |   |
| 16                                                      | 1    | 129210-59040 | PIPE ASSY, FUEL       | 1    | 1   | 1   | 1   |     |     |   |   |
| 16-1                                                    | 1    | 129210-59030 | PIPE ASSY, FUEL       | 1    | 1   | 1   | 1   |     |     |   | N |
| (A=*2009.06.) (B=*2009.06.) (C=*2009.06.) (D=*2009.06.) |      |              |                       |      |     |     |     |     |     |   |   |
| 17                                                      | 2    | 124766-59050 | CLIP, HOSE 12         | 2    | 2   | 2   | 2   |     |     |   |   |
| 18                                                      | 2    | 129555-59510 | PIPE, D13/7.5X180     | 1    | 1   | 1   | 1   |     |     |   |   |
| 18-1                                                    | 2    | 129150-59511 | PIPE, FUEL            | 1    | 1   | 1   | 1   |     |     |   | N |
| (A=*2009.06.) (B=*2009.06.) (C=*2009.06.) (D=*2009.06.) |      |              |                       |      |     |     |     |     |     |   |   |
| 19                                                      | 1    | 129210-59140 | PIPE ASSY, FUEL       | 1    | 1   | 1   | 1   |     |     |   |   |
| 19-1                                                    | 1    | 129210-59120 | PIPE ASSY, FUEL       | 1    | 1   | 1   | 1   |     |     |   | N |
| (A=*2009.06.) (B=*2009.06.) (C=*2009.06.) (D=*2009.06.) |      |              |                       |      |     |     |     |     |     |   |   |
| 20                                                      | 2    | 124766-59050 | CLIP, HOSE 12         | 2    | 2   | 2   | 2   |     |     |   |   |
| 21                                                      | 2    | 105230-59510 | PIPE, FUEL            | 1    | 1   | 1   | 1   |     |     |   |   |
| 21-1                                                    | 2    | 129211-59510 | PIPE, FUEL L=325      | 1    | 1   | 1   | 1   |     |     |   | N |
| (A=*2009.06.) (B=*2009.06.) (C=*2009.06.) (D=*2009.06.) |      |              |                       |      |     |     |     |     |     |   |   |
| 22                                                      | 1    | 22190-120002 | WASHER, SEAL 12       | 2    | 2   | 2   | 2   |     |     |   |   |
| 23                                                      | 1    | 114110-07760 | LABEL, FUEL CAUTION   | 1    | 1   | 1   | 1   |     |     |   |   |
| 24                                                      | 1    | 129335-55700 | SEPARATOR ASSY, WATER | 1    | 1   | 1   | 1   |     |     |   |   |
| 25                                                      | 2    | 104200-55321 | VALVE, TAPER          | 1    | 1   | 1   | 1   |     |     |   |   |
| 26                                                      | 2    | 104200-55330 | SPRING, VALVE         | 1    | 1   | 1   | 1   |     |     |   |   |
| 27                                                      | 2    | 104200-55341 | HANDLE                | 1    | 1   | 1   | 1   |     |     |   |   |
| 28                                                      | 2    | 124064-55510 | COVER                 | 1    | 1   | 1   | 1   |     |     |   |   |
| 29                                                      | 2    | 102103-55520 | O-RING                | 1    | 1   | 1   | 1   |     |     |   |   |
| 30                                                      | 2    | 110250-55610 | RING, RETAINING       | 1    | 1   | 1   | 1   |     |     |   |   |
| 31                                                      | 2    | 121257-55720 | SPRING                | 1    | 1   | 1   | 1   |     |     |   |   |
| 32                                                      | 2    | 121257-55731 | FLOAT                 | 1    | 1   | 1   | 1   |     |     |   |   |
| 34                                                      | 2    | 101720-55750 | PLUG, 6               | 2    | 2   | 2   | 2   |     |     |   |   |
| 35                                                      | 2    | 104200-55750 | SCREW, M4             | 1    | 1   | 1   | 1   |     |     |   |   |
| 36                                                      | 2    | 171081-55910 | SCREEN                | 1    | 1   | 1   | 1   |     |     |   |   |
| 37                                                      | 2    | 23418-060000 | GASKET, 6X1.0         | 2    | 2   | 2   | 2   |     |     |   |   |
| 38                                                      | 2    | 24311-240100 | O-RING, 1AP10A        | 1    | 1   | 1   | 1   |     |     |   |   |

0CW10-M34200 3TNM68-GGE/HGE  
Fig.14. STARTING MOTOR

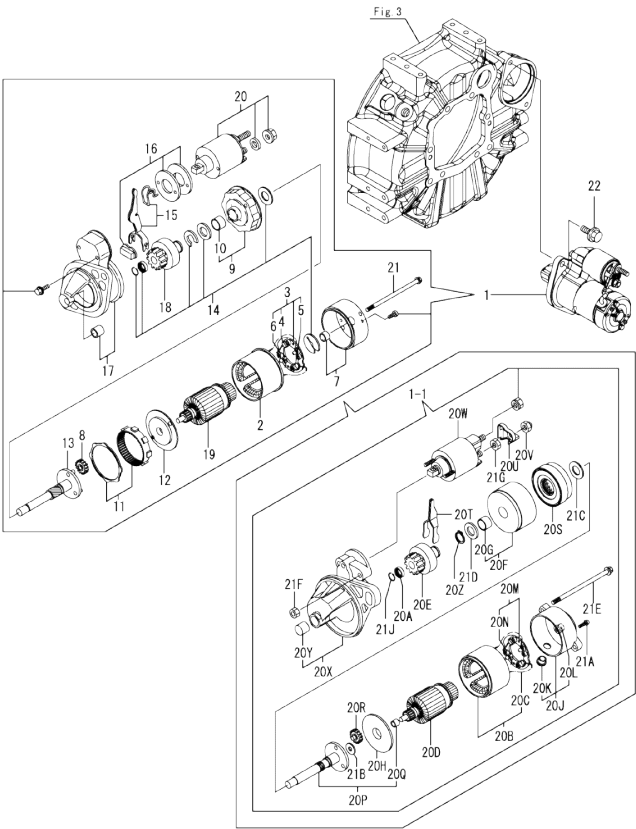


Remarks  
(1)Fig.3 No.2-1 & Fig.7 No.8-1 interchangeable by set.

|     |      |                                                       |                     |     |     |     |     |     |     | 0CW10-M34200 Fig.14                                 |     |
|-----|------|-------------------------------------------------------|---------------------|-----|-----|-----|-----|-----|-----|-----------------------------------------------------|-----|
|     |      |                                                       |                     |     |     |     |     |     |     | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET |     |
|     |      |                                                       |                     |     |     |     |     |     |     | (D)=3TNM68-HGET<br>(E)=<br>(F)=                     |     |
| No. | Lev. | Parts No.                                             | Description         | (A) | (B) | (C) | (D) | (E) | (F) | Q'ty                                                | I R |
| 1   | 1    | 119125-77010                                          | STARTER ASSY, 1.2KW | 1   | 1   | 1   | 1   |     |     |                                                     |     |
| 1-1 | 1    | 119515-77010                                          | STARTER, P1.0       | 1   | 1   | 1   | 1   |     |     |                                                     | F 1 |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 2   | 2    | 129698-77110                                          | YOKE ASSY           | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 3   | 2    | 129698-77120                                          | HOLDER ASSY, BRUSH  | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 4   | 3    | 129698-77130                                          | BRUSH               | 2   | 2   | 2   | 2   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 5   | 3    | 129698-77140                                          | BRUSH SET           | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 6   | 3    | 129698-77150                                          | SPRING, BRUSH       | 4   | 4   | 4   | 4   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 7   | 2    | 129698-77161                                          | COVER ASSY, STARTER | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 8   | 2    | 119125-77170                                          | GEAR, PLANETARY     | 3   | 3   | 3   | 3   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 9   | 2    | 129698-77180                                          | BRACKET, CENTER P   | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 10  | 3    | 129698-77190                                          | BRACKET, CENTER     | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 11  | 2    | 119125-77200                                          | GEAR, INTERNAL      | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 12  | 2    | 119125-77210                                          | BRACKET, CENTER A   | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 13  | 2    | 119125-77230                                          | SHAFT, PINION       | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 14  | 2    | 129698-77250                                          | WASHER SET          | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 15  | 2    | 119125-77270                                          | LEVER SET, SHIFT    | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 16  | 2    | 119125-77280                                          | COVER KIT, DUST     | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 17  | 2    | 119125-77520                                          | CASE ASSY, GEAR     | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 18  | 2    | 119125-77660                                          | PINION ASSY         | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 19  | 2    | 119125-77710                                          | ARMATURE ASSY       | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 20  | 2    | 119125-77760                                          | SWITCH ASSY, MAGNET | 1   | 1   | 1   | 1   |     |     |                                                     | Z   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 20A | 2    | X0280210331                                           | NUT                 | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 20B | 2    | X0281007680                                           | YOKE ASSY           | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 20C | 3    | X0280996180                                           | STARTER KIT         | 2   | 2   | 2   | 2   |     |     |                                                     | W   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 20D | 2    | X0282005871                                           | ARMATURE ASSY       | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |
| 20E | 2    | X0283006960                                           | CLUTCH              | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
|     |      | (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |                     |     |     |     |     |     |     |                                                     |     |

N:Old  $\xrightarrow{\text{HIS}}$  New, Q:Old  $\xrightarrow{\text{HIS}}$  New, R:Old  $\xrightarrow{\text{HIS}}$  New, S:Old  $\xrightarrow{\text{HIS}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++  
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0CW10-M34200 3TNM68-GGE/HGE  
Fig.14. STARTING MOTOR

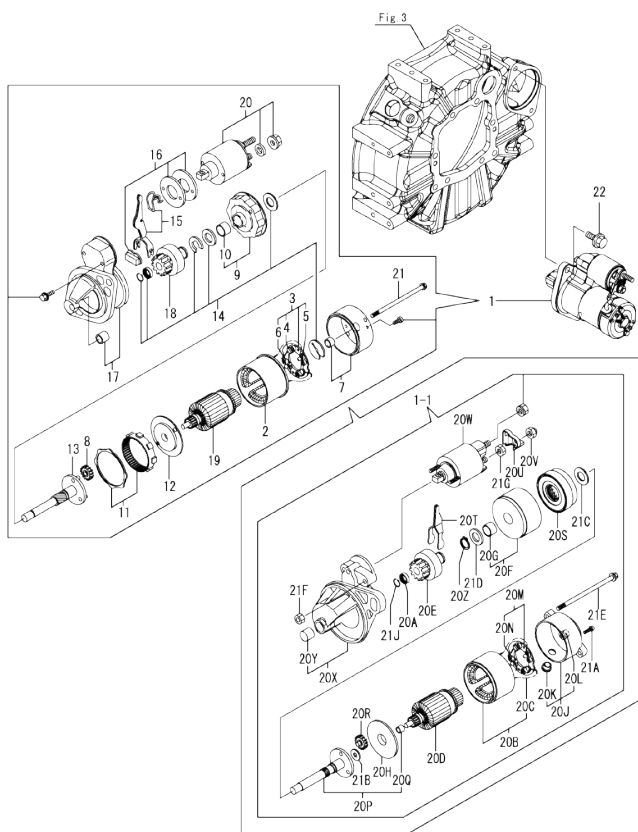


Remarks  
(1)Fig.3 No.2-1 & Fig.7 No.8-1 interchangeable by set.

|                                                       |      |              |                   |     |     |     |     |     |     | 0CW10-M34200 Fig.14                                 |     |
|-------------------------------------------------------|------|--------------|-------------------|-----|-----|-----|-----|-----|-----|-----------------------------------------------------|-----|
|                                                       |      |              |                   |     |     |     |     |     |     | (A)=3TNM68-GGE<br>(B)=3TNM68-HGE<br>(C)=3TNM68-GGET |     |
|                                                       |      |              |                   |     |     |     |     |     |     | (D)=3TNM68-HGET<br>(E)=<br>(F)=                     |     |
| No.                                                   | Lev. | Parts No.    | Description       | (A) | (B) | (C) | (D) | (E) | (F) | Q'ty                                                | I R |
| 20F                                                   | 2    | X0284105040  | BEARING ASSY, SUB | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20G                                                   | 3    | X9491034330  | BEARING           | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20H                                                   | 2    | X0284525010  | PLATE             | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20J                                                   | 2    | X0285007030  | FRAME ASSY        | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20K                                                   | 3    | X0280626010  | COVER             | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20L                                                   | 3    | X9491040990  | BEARING           | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20M                                                   | 2    | X0285105190  | HOLDER ASSY       | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20N                                                   | 3    | X0285205030  | SPRING            | 4   | 4   | 4   | 4   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20P                                                   | 2    | X0286105010  | SHAFT ASSY, SUB   | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20Q                                                   | 3    | X9491034320  | BEARING           | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20R                                                   | 2    | X0286305010  | GEAR              | 3   | 3   | 3   | 3   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20S                                                   | 2    | X0286355010  | GEAR              | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20T                                                   | 2    | X0287405140  | LEVER             | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20U                                                   | 2    | X1280330020  | COVER, TERMINAL   | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20V                                                   | 2    | X1289510130  | NUT               | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20W                                                   | 2    | X2534000090  | SWITCH ASSY       | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20X                                                   | 2    | X4284001590  | HOUSING ASSY      | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20Y                                                   | 3    | X9491050100  | BEARING, NEEDLE   | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 20Z                                                   | 2    | X9055715000  | RING              | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 21                                                    | 2    | 124195-77770 | BOLT, THROUGH     | 2   | 2   | 2   | 2   |     |     |                                                     | Z   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 21A                                                   | 2    | X9490065670  | SCREW, M4X6       | 2   | 2   | 2   | 2   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 21B                                                   | 2    | X9490138090  | WASHER            | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 21C                                                   | 2    | X9490138100  | WASHER            | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 21D                                                   | 2    | X9490138110  | WASHER            | 1   | 1   | 1   | 1   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 21E                                                   | 2    | X9490423520  | BOLT, THROUGH     | 2   | 2   | 2   | 2   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |
| 21F                                                   | 2    | X9490560750  | NUT               | 2   | 2   | 2   | 2   |     |     |                                                     | W   |
| (A=*2014.05.) (B=E027268) (C=*2014.05.) (D=*2014.05.) |      |              |                   |     |     |     |     |     |     |                                                     |     |

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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Fig.14. STARTING MOTOR



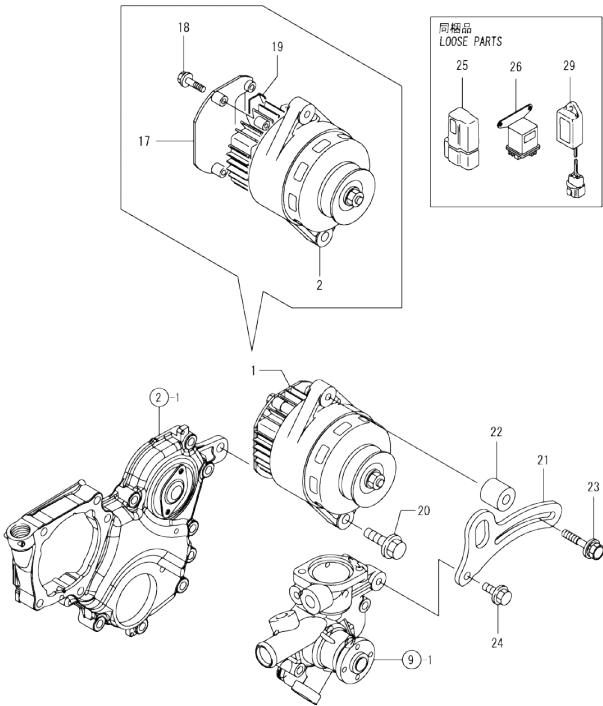
(1) Fig.3 No.2-1 & Fig.7 No.8-1 interchangeable by set.

(D)=3TNM68-HGET  
(E)=  
(F)=

| No. | Lev.                      | Parts No.                        | Description                 | (A) | (B) | (C) | (D) | (E) | (F) | I | R |
|-----|---------------------------|----------------------------------|-----------------------------|-----|-----|-----|-----|-----|-----|---|---|
| 21G | (A="2014.05.) (B=E027268) |                                  | (C="2014.05.) (D="2014.05.) |     |     |     |     |     |     |   |   |
|     | 2                         | X9490562360 NUT                  |                             | 1   | 1   | 1   | 1   |     |     |   | W |
| 21J | (A="2014.05.) (B=E027268) |                                  | (C="2014.05.) (D="2014.05.) |     |     |     |     |     |     |   |   |
|     | 2                         | X9490721360 RING                 |                             | 1   | 1   | 1   | 1   |     |     |   | W |
| 22  | (A="2014.05.) (B=E027268) |                                  | (C="2014.05.) (D="2014.05.) |     |     |     |     |     |     |   |   |
|     | 1.                        | 26106-100252 BOLT M10X 25 PLATED |                             | 2   | 2   | 2   | 2   |     |     |   |   |

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-M34200 3TNM68-GGE/HGE  
Fig.15. GENERATOR



Remarks  
\*This item is applicable to  
[(A)=EXXXX-1] or previous  
machines. Refer to Fig.18.

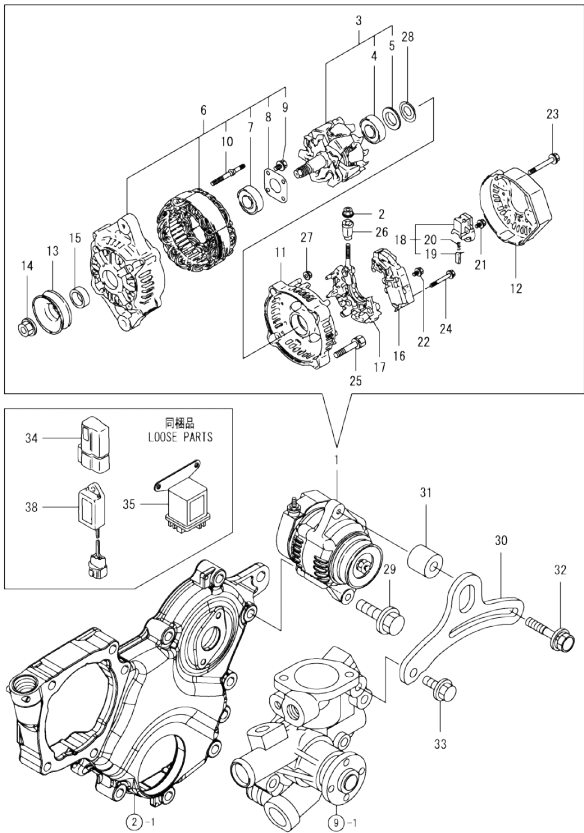
0CW10-M34200 Fig.15

(A)=3TNM68-GGE  
(B)=3TNM68-HGE  
(C)=3TNM68-GGET

(D)=3TNM68-HGET  
(E)=  
(F)=

| No.  | Lev. | Parts No.     | Description          | Q'ty          |               |     |     |     |     | I | R |
|------|------|---------------|----------------------|---------------|---------------|-----|-----|-----|-----|---|---|
|      |      |               |                      | (A)           | (B)           | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 119128-77200  | GENERATOR, 12V-40A   | 1             | 1             | 1   | 1   |     |     |   |   |
| 2    | 2    | 119128-77220  | GENERATOR ASSY       | 1             | 1             | 1   | 1   |     |     |   |   |
| 17   | 2    | 119128-77370  | COVER                | 1             | 1             | 1   | 1   |     |     |   |   |
| 18   | 2    | 119128-77380  | BOLT, FLANGE         | 4             | 4             | 4   | 4   |     |     |   |   |
| 19   | 2    | 119128-77390  | COVER                | 1             | 1             | 1   | 1   |     |     |   |   |
| 20   | 1    | 26106-100352  | BOLT, M10X 35 PLATED | 1             | 1             | 1   | 1   |     |     |   |   |
| 21   | 1    | 119125-77330  | ADJUSTER             | 1             | 1             | 1   | 1   |     |     |   |   |
| 21-1 | 1    | 119125-77310  | ADJUSTER             | 1             | 1             | 1   | 1   |     |     |   | N |
|      |      | (A=*2009.04.) | (B=*2009.04.)        | (C=*2009.04.) | (D=*2009.04.) |     |     |     |     |   |   |
| 21-2 | 1    | 119125-77320  | ADJUSTER             | 1             | 1             | 1   | 1   |     |     |   | N |
|      |      | (A=*2009.06.) | (B=*2009.06.)        | (C=*2009.06.) | (D=*2009.06.) |     |     |     |     |   |   |
| 22   | 1    | 124732-77340  | SPACER               | 1             | 1             | 1   | 1   |     |     |   |   |
| 23   | 1    | 129972-77341  | BOLT, ADJUSTER L=50  | 1             | 1             | 1   | 1   |     |     |   |   |
| 24   | 1    | 26106-080202  | BOLT, M8X 20 PLATED  | 1             | 1             | 1   | 1   |     |     |   |   |
| 25   | 1    | 119643-66900  | DIODE                | 1             | 1             | 1   | 1   |     |     |   |   |
| 26   | 1    | 119650-77910  | RELAY ASSY, GLOW     | 1             | 1             | 1   | 1   |     |     |   |   |
| 29   | 1    | 129211-77920  | TIMER                | 1             | 1             | 1   | 1   |     |     |   |   |

0CW10-M34200 3TNM68-GGE/HGE  
Fig.17. (15A)GENERATOR

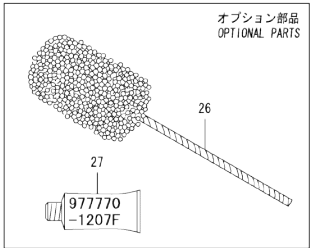
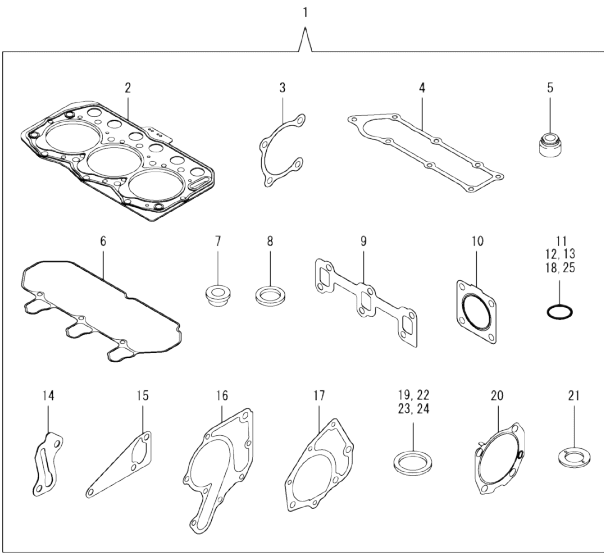


Remarks  
\*This item is applicable to  
[(A)=EXXXXX] or following  
machines. Refer to Fig.15.

0CW10-M34200 Fig.17  
(A)=3TNM68-GGE  
(D)=3TNM68-HGET  
(B)=3TNM68-HGE  
(E)=  
(C)=3TNM68-GGET  
(F)=

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 129423-77200 | GENERATOR, 12V-40A   | 1    | 1   | 1   | 1   |     |     |   |   |
| 2   | 2    | X9490561001  | NUT                  | 1    | 1   | 1   | 1   |     |     |   |   |
| 3   | 2    | 119620-77380 | ROTOR ASSY           | 1    | 1   | 1   | 1   |     |     |   |   |
| 4   | 3    | 123501-79240 | BEARING, BALL        | 1    | 1   | 1   | 1   |     |     |   |   |
| 5   | 3    | 119620-79250 | COVER                | 1    | 1   | 1   | 1   |     |     |   |   |
| 6   | 2    | 119620-77421 | FRAME ASSY, DRIVE    | 1    | 1   | 1   | 1   |     |     |   |   |
| 7   | 3    | 119620-79200 | BEARING, BALL        | 1    | 1   | 1   | 1   |     |     |   |   |
| 8   | 3    | 119620-79210 | PLATE, RETAINER      | 1    | 1   | 1   | 1   |     |     |   |   |
| 9   | 3    | 119620-79220 | SCREW                | 4    | 4   | 4   | 4   |     |     |   |   |
| 10  | 3    | 119620-79230 | STUD                 | 2    | 2   | 2   | 2   |     |     |   |   |
| 11  | 2    | 119620-77440 | FRAME ASSY           | 1    | 1   | 1   | 1   |     |     |   |   |
| 12  | 2    | 129240-79300 | COVER                | 1    | 1   | 1   | 1   |     |     |   |   |
| 13  | 2    | 119620-77461 | PULLEY               | 1    | 1   | 1   | 1   |     |     |   |   |
| 14  | 2    | 119620-77471 | NUT                  | 1    | 1   | 1   | 1   |     |     |   |   |
| 15  | 2    | 119620-77490 | COLLAR               | 1    | 1   | 1   | 1   |     |     |   |   |
| 16  | 2    | 129423-77710 | REGULATOR ASSY       | 1    | 1   | 1   | 1   |     |     |   |   |
| 17  | 2    | 119620-79260 | HOLDER               | 1    | 1   | 1   | 1   |     |     |   |   |
| 18  | 2    | 129052-79270 | HOLDER, BRUSH        | 1    | 1   | 1   | 1   |     |     |   |   |
| 19  | 3    | 119620-77480 | BRUSH ASSY           | 2    | 2   | 2   | 2   |     |     |   |   |
| 20  | 3    | 119620-79280 | SPRING               | 2    | 2   | 2   | 2   |     |     |   |   |
| 21  | 2    | 119620-79290 | SCREW                | 6    | 6   | 6   | 6   |     |     |   |   |
| 22  | 2    | 119620-79300 | SCREW                | 1    | 1   | 1   | 1   |     |     |   |   |
| 23  | 2    | 119620-79310 | BOLT                 | 3    | 3   | 3   | 3   |     |     |   |   |
| 24  | 2    | 119620-79320 | SCREW                | 2    | 2   | 2   | 2   |     |     |   |   |
| 25  | 2    | 119620-79330 | BOLT                 | 2    | 2   | 2   | 2   |     |     |   |   |
| 26  | 2    | 119620-79340 | BUSH, INSULATION     | 1    | 1   | 1   | 1   |     |     |   |   |
| 27  | 2    | 119620-79350 | NUT                  | 2    | 2   | 2   | 2   |     |     |   |   |
| 28  | 2    | 119620-79360 | WASHER, THRUST       | 1    | 1   | 1   | 1   |     |     |   |   |
| 29  | 1    | 26106-100402 | BOLT, M10X 40 PLATED | 1    | 1   | 1   | 1   |     |     |   |   |
| 30  | 1    | 119125-77320 | ADJUSTER             | 1    | 1   | 1   | 1   |     |     |   |   |
| 31  | 1    | 124732-77340 | SPACER               | 1    | 1   | 1   | 1   |     |     |   |   |
| 32  | 1    | 129972-77341 | BOLT, ADJUSTER L=50  | 1    | 1   | 1   | 1   |     |     |   |   |
| 33  | 1    | 26106-080202 | BOLT, M8X 20 PLATED  | 1    | 1   | 1   | 1   |     |     |   |   |
| 34  | 1    | 119643-66900 | DIODE                | 1    | 1   | 1   | 1   |     |     |   |   |
| 35  | 1    | 119650-77911 | RELAY ASSY, GLOW     | 1    | 1   | 1   | 1   |     |     |   |   |
| 38  | 1    | 129211-77920 | TIMER                | 1    | 1   | 1   | 1   |     |     |   |   |

Fig.16. GASKET SET



Remarks  
(1) OPTIONAL PART.

(A)=3TNM68-GGE  
(B)=3TNM68-HGE  
(C)=3TNM68-GGET  
(D)=3TNM68-HGET  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 119125-92600 | GASKET SET         | 1    | 1   | 1   | 1   |     |     |   | 1 |
| 2   | 2    | 119125-01330 | GASKET, HEAD       | 1    | 1   | 1   | 1   |     |     |   |   |
| 3   | 2    | 119125-01790 | GASKET             | 1    | 1   | 1   | 1   |     |     |   |   |
| 4   | 2    | 119125-11330 | GASKET             | 1    | 1   | 1   | 1   |     |     |   |   |
| 5   | 2    | 119125-11340 | SEAL, VALVE STEM   | 6    | 6   | 6   | 6   |     |     |   |   |
| 6   | 2    | 119125-11370 | GASKET, BONNET     | 1    | 1   | 1   | 1   |     |     |   |   |
| 7   | 2    | 129901-11450 | PROTECTOR, NOZZLE  | 3    | 3   | 3   | 3   |     |     |   |   |
| 8   | 2    | 119600-11460 | GASKET, NOZZLE     | 6    | 6   | 6   | 6   |     |     |   |   |
| 9   | 2    | 119125-13110 | GASKET             | 1    | 1   | 1   | 1   |     |     |   |   |
| 10  | 2    | 119515-13200 | GASKET, SILENCER   | 1    | 1   | 1   | 1   |     |     |   |   |
| 11  | 2    | 129900-32040 | O-RING, P14        | 1    | 1   | 1   | 1   |     |     |   |   |
| 12  | 2    | 119125-34900 | O-RING             | 1    | 1   | 1   | 1   |     |     |   |   |
| 13  | 2    | 119209-35030 | O-RING, P11        | 1    | 1   | 1   | 1   |     |     |   |   |
| 14  | 2    | 119125-39220 | GASKET             | 1    | 1   | 1   | 1   |     |     |   |   |
| 15  | 2    | 119260-42021 | GASKET, WATER PUMP | 1    | 1   | 1   | 1   |     |     |   |   |
| 16  | 2    | 119275-42020 | GASKET, WATER PUMP | 1    | 1   | 1   | 1   |     |     |   |   |
| 17  | 2    | 119125-42030 | GASKET, WATER PUMP | 1    | 1   | 1   | 1   |     |     |   |   |
| 18  | 2    | 119209-42320 | O-RING, P21 EPDM   | 1    | 1   | 1   | 1   |     |     |   |   |
| 19  | 2    | 124465-44950 | GASKET, 16         | 1    | 1   | 1   | 1   |     |     |   |   |
| 20  | 2    | 119125-51800 | GASKET             | 1    | 1   | 1   | 1   |     |     |   |   |
| 21  | 2    | 119125-53800 | GASKET             | 1    | 1   | 1   | 1   |     |     |   |   |
| 22  | 2    | 22190-120002 | WASHER, SEAL 12    | 5    | 5   | 5   | 5   |     |     |   |   |
| 23  | 2    | 22190-160002 | WASHER, SEAL 16    | 1    | 1   | 1   | 1   |     |     |   |   |
| 24  | 2    | 23414-080000 | GASKET, 8X1.0      | 1    | 1   | 1   | 1   |     |     |   |   |
| 25  | 2    | 24311-000180 | O-RING, 1AP18.0    | 2    | 2   | 2   | 2   |     |     |   |   |
| 26  | 1    | 129400-92400 | HONE               | 1    | 1   | 1   | 1   |     |     |   | 1 |
| 27  | 1    | 977770-1207F | GASKET.LIQUID      | 1    | 1   | 1   | 1   |     |     |   | 1 |

## Parts No. Index

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 101304-59020 | 13       | 15       |
| 101720-55750 | 13       | 34       |
| 102103-55520 | 13       | 5        |
|              |          | 29       |
| 103854-39140 | 13       | 14       |
| 104200-55321 | 13       | 25       |
| 104200-55330 | 13       | 2        |
|              |          | 26       |
| 104200-55341 | 13       | 27       |
| 104200-55750 | 13       | 9        |
|              |          | 35       |
| 105010-11230 | 4        | 29       |
| 105225-59240 | 12       | 51       |
| 105230-59510 | 12       | 42       |
|              | 13       | 21       |
| 105425-01690 | 3        | 6        |
|              |          | 12       |
| 106760-01770 | 2        | 6        |
|              | 4        | 34       |
| 110250-55610 | 13       | 6        |
|              |          | 30       |
| 114110-07760 | 13       | 23       |
| 114250-39450 | 8        | 20       |
| 114250-53400 | 12       | 15       |
| 118400-51370 | 10       | 25       |
| 119000-59550 | 12       | 51 -1    |
| 119025-53000 | 12       | 3        |
| 119025-61500 | 11       | 30       |
| 119025-61501 | 11       | 30 -1    |
| 119125-01330 | 1        | 30       |
|              | 16       | 2        |
| 119125-01500 | 2        | 1        |
| 119125-01540 | 2        | 1 -1     |
| 119125-01750 | 2        | 2        |
| 119125-01760 | 3        | 11       |
| 119125-01770 | 3        | 5        |
| 119125-01780 | 3        | 10       |
| 119125-01790 | 1        | 31       |
|              | 16       | 3        |
| 119125-01800 | 1        | 35 -1    |
| 119125-01960 | 1        | 7        |
| 119125-01970 | 1        | 5        |
| 119125-02000 | 1        | 6        |
| 119125-02061 | 1        | 9        |
| 119125-02900 | 1        | 36       |
| 119125-02910 | 1        | 42       |
| 119125-02930 | 1        | 23       |
| 119125-02940 | 1        | 39       |
| 119125-11100 | 4        | 13       |
| 119125-11110 | 4        | 14       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 119125-11130 | 4        | 15       |
| 119125-11180 | 4        | 16       |
| 119125-11190 | 4        | 17       |
| 119125-11200 | 4        | 20       |
| 119125-11240 | 4        | 21       |
| 119125-11260 | 4        | 24       |
| 119125-11270 | 4        | 25       |
| 119125-11320 | 4        | 45       |
| 119125-11330 | 4        | 46       |
|              | 16       | 4        |
| 119125-11340 | 4        | 18       |
|              | 16       | 5        |
| 119125-11370 | 4        | 47       |
|              | 16       | 6        |
| 119125-11380 | 4        | 35       |
| 119125-11650 | 4        | 28       |
| 119125-11740 | 4        | 4        |
| 119125-11800 | 4        | 19       |
| 119125-13110 | 5        | 1        |
|              | 16       | 9        |
| 119125-13140 | 5        | 2        |
| 119125-14580 | 6        | 3        |
| 119125-21200 | 7        | 4        |
| 119125-21650 | 7        | 11       |
| 119125-21700 | 7        | 1        |
| 119125-22080 | 7        | 15       |
| 119125-22300 | 7        | 21       |
| 119125-22500 | 7        | 17       |
| 119125-22550 | 7        | 32       |
| 119125-22900 | 7        | 30       |
| 119125-23000 | 7        | 23       |
| 119125-25050 | 1        | 26       |
| 119125-25100 | 6        | 9        |
| 119125-25910 | 6        | 12       |
| 119125-25930 | 6        | 14       |
| 119125-32000 | 8        | 1        |
| 119125-34800 | 8        | 3        |
| 119125-34810 | 8        | 7        |
| 119125-34820 | 8        | 5        |
| 119125-34900 | 8        | 4        |
|              |          | 6        |
|              | 16       | 12       |
| 119125-35080 | 8        | 11       |
| 119125-39200 | 8        | 17       |
| 119125-39220 | 8        | 18       |
|              | 16       | 14       |
| 119125-42000 | 9        | 1        |
| 119125-42020 | 9        | 3        |
| 119125-42030 | 9        | 4        |
|              | 16       | 17       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 119125-51030 | 10       | 7        |
| 119125-51060 | 10       | 8        |
| 119125-51100 | 10       | 10       |
| 119125-51240 | 10       | 17       |
| 119125-51250 | 10       | 18       |
| 119125-51300 | 10       | 20       |
| 119125-51480 | 10       | 36       |
| 119125-51490 | 10       | 37       |
| 119125-51700 | 10       | 68       |
| 119125-51800 | 1        | 34       |
|              | 16       | 20       |
| 119125-52000 | 10       | 85       |
| 119125-53001 | 12       | 4        |
| 119125-53080 | 12       | 8        |
| 119125-53100 | 12       | 9        |
| 119125-53120 | 12       | 12       |
| 119125-53130 | 12       | 13       |
| 119125-53140 | 12       | 14       |
| 119125-53800 | 12       | 39       |
|              | 16       | 21       |
| 119125-55650 | 13       | 11       |
| 119125-59540 | 12       | 43       |
| 119125-59560 | 12       | 48       |
| 119125-59570 | 12       | 49 -1    |
| 119125-59580 | 12       | 52       |
| 119125-59810 | 12       | 34       |
| 119125-59820 | 12       | 36       |
| 119125-59830 | 12       | 38       |
| 119125-59850 | 12       | 33       |
| 119125-59860 | 12       | 35       |
| 119125-59870 | 12       | 37       |
| 119125-61110 | 11       | 8        |
| 119125-61120 | 11       | 9        |
| 119125-61130 | 11       | 10       |
| 119125-61140 | 11       | 11       |
| 119125-61150 | 11       | 12       |
| 119125-61160 | 11       | 13       |
| 119125-61200 | 11       | 62       |
| 119125-61390 | 11       | 15       |
| 119125-61400 | 11       | 16       |
| 119125-61401 | 11       | 16 -1    |
| 119125-61430 | 11       | 19       |
| 119125-77010 | 14       | 1        |
| 119125-77170 | 14       | 8        |
| 119125-77200 | 14       | 11       |
| 119125-77210 | 14       | 12       |
| 119125-77230 | 14       | 13       |
| 119125-77270 | 14       | 15       |
| 119125-77280 | 14       | 16       |
| 119125-77310 | 15       | 21 -1    |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 119125-77320 | 15       | 21 -2    |
|              | 17       | 30       |
| 119125-77330 | 15       | 21       |
| 119125-77520 | 14       | 17       |
| 119125-77660 | 14       | 18       |
| 119125-77710 | 14       | 19       |
| 119125-77760 | 14       | 20       |
| 119125-77800 | 4        | 54       |
| 119125-77820 | 4        | 55       |
| 119125-92600 | 16       | 1        |
| 119127-01560 | 1        | 1        |
| 119128-01670 | 3        | 2        |
| 119128-21591 | 7        | 8        |
| 119128-35080 | 8        | 15       |
| 119128-55651 | 13       | 11 -1    |
| 119128-61100 | 11       | 5        |
| 119128-61200 | 11       | 6        |
| 119128-61500 | 11       | 29       |
| 119128-61501 | 11       | 29 -1    |
| 119128-61700 | 11       | 130      |
| 119128-77200 | 15       | 1        |
| 119128-77220 | 15       | 2        |
| 119128-77370 | 15       | 17       |
| 119128-77380 | 15       | 18       |
| 119128-77390 | 15       | 19       |
| 119131-18320 | 5        | 5        |
| 119209-35030 | 8        | 10       |
|              | 16       | 13       |
| 119209-42320 | 9        | 9        |
|              | 16       | 18       |
| 119260-11270 | 4        | 26       |
| 119260-11280 | 4        | 27       |
| 119260-11370 | 4        | 1        |
| 119260-14200 | 6        | 1        |
| 119260-14400 | 6        | 2        |
| 119260-23910 | 7        | 29       |
| 119260-42021 | 9        | 12       |
|              | 16       | 15       |
| 119265-44740 | 9        | 18       |
| 119266-01200 | 1        | 29       |
| 119275-42020 | 16       | 16       |
| 119305-35170 | 8        | 9        |
| 119515-13200 | 5        | 7        |
|              | 16       | 10       |
| 119515-23601 | 7        | 27       |
| 119515-23611 | 7        | 36       |
| 119515-59570 | 12       | 49       |
| 119515-77010 | 14       | 1 -1     |
| 119546-61440 | 11       | 20       |
| 119600-11460 | 4        | 3        |

## Parts No. Index

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 119600-11460 | 16       | 8        |
| 119600-66840 | 11       | 89       |
| 119620-01620 | 1        | 13       |
| 119620-01750 | 3        | 3        |
| 119620-21500 | 7        | 7        |
| 119620-21941 | 7        | 13       |
| 119620-59700 | 12       | 53       |
| 119620-77380 | 17       | 3        |
| 119620-77421 | 17       | 6        |
| 119620-77440 | 17       | 11       |
| 119620-77461 | 17       | 13       |
| 119620-77471 | 17       | 14       |
| 119620-77480 | 17       | 19       |
| 119620-77490 | 17       | 15       |
| 119620-79200 | 17       | 7        |
| 119620-79210 | 17       | 8        |
| 119620-79220 | 17       | 9        |
| 119620-79230 | 17       | 10       |
| 119620-79250 | 17       | 5        |
| 119620-79260 | 17       | 17       |
| 119620-79280 | 17       | 20       |
| 119620-79290 | 17       | 21       |
| 119620-79300 | 17       | 22       |
| 119620-79310 | 17       | 23       |
| 119620-79320 | 17       | 24       |
| 119620-79330 | 17       | 25       |
| 119620-79340 | 17       | 26       |
| 119620-79350 | 17       | 27       |
| 119620-79360 | 17       | 28       |
| 119621-21680 | 7        | 12       |
| 119643-66900 | 15       | 25       |
|              | 17       | 34       |
| 119645-61070 | 11       | 87       |
| 119650-77910 | 15       | 26       |
| 119650-77911 | 17       | 35       |
| 119653-77950 | 11       | 132      |
| 119717-01800 | 2        | 3        |
| 119717-03031 | 4        | 36       |
| 119717-03070 | 4        | 37       |
|              |          | 38       |
| 119717-13600 | 5        | 3        |
| 119717-23200 | 7        | 26       |
| 119717-49800 | 9        | 22       |
| 119717-51150 | 6        | 15       |
| 119717-51190 | 10       | 16       |
| 119717-51420 | 10       | 28       |
| 119717-51500 | 10       | 38       |
| 119717-51570 | 10       | 44       |
| 119717-51711 | 10       | 69       |
| 119717-51750 | 10       | 70       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 119717-51761 | 10       | 71       |
| 119717-61050 | 11       | 3        |
| 119717-61060 | 11       | 92       |
| 119717-61070 | 11       | 4        |
| 119734-02220 | 1        | 32 -1    |
| 119740-42350 | 9        | 16       |
| 119746-61060 | 11       | 86       |
| 119746-61080 | 11       | 88       |
| 119746-61550 | 11       | 94       |
| 119746-61600 | 11       | 85       |
| 119761-61560 | 11       | 95       |
| 119802-03100 | 4        | 39       |
| 119802-03110 | 4        | 40       |
| 119802-03121 | 4        | 41       |
| 119802-03131 | 4        | 42       |
| 119802-03141 | 4        | 43       |
| 119802-13620 | 5        | 4        |
| 119810-55340 | 13       | 3        |
| 119810-55650 | 13       | 8        |
| 119833-55620 | 13       | 1        |
| 119840-59570 | 12       | 52 -1    |
| 119865-21600 | 7        | 10       |
| 119888-01850 | 3        | 2 B      |
|              |          | 16 -1    |
|              |          | 16 -2    |
| 119D00-01610 | 3        | 2 -1     |
| 119D00-21580 | 7        | 8 -1     |
| 121023-01551 | 2        | 8        |
| 121111-21501 | 7        | 7 -1     |
| 121250-44901 | 9        | 27       |
| 121250-55620 | 13       | 7        |
| 121254-55510 | 13       | 4        |
| 121257-55720 | 13       | 31       |
| 121257-55731 | 13       | 32       |
| 121450-42450 | 9        | 26       |
| 122710-51090 | 10       | 9        |
| 123501-79240 | 17       | 4        |
| 124060-01050 | 1        | 4        |
| 124064-55510 | 13       | 28       |
| 124066-59100 | 12       | 50       |
| 124085-02220 | 1        | 32       |
| 124101-49531 | 9        | 21       |
| 124195-77770 | 14       | 21       |
| 124465-44950 | 9        | 28       |
|              |          | 29       |
|              | 16       | 19       |
| 124550-51350 | 10       | 24       |
| 124732-77340 | 15       | 22       |
|              | 17       | 31       |
| 124766-59050 | 12       | 41       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 124766-59050 | 13       | 17       |
|              |          | 20       |
| 128990-51330 | 10       | 23       |
| 129008-61301 | 11       | 68       |
| 129052-79270 | 17       | 18       |
| 129100-01580 | 3        | 1        |
|              | 7        | 2        |
| 129100-35140 | 8        | 8        |
| 129100-51560 | 10       | 43       |
| 129100-51570 | 10       | 45       |
| 129100-61650 | 11       | 54       |
| 129150-25301 | 6        | 13       |
| 129150-59120 | 12       | 27       |
| 129150-59131 | 12       | 30       |
| 129150-59511 | 13       | 18 -1    |
| 129155-51020 | 10       | 6        |
| 129155-51140 | 10       | 13       |
| 129155-51280 | 10       | 19       |
| 129155-51400 | 10       | 26       |
| 129155-51530 | 10       | 40       |
| 129155-51540 | 10       | 41       |
| 129155-51550 | 10       | 42       |
| 129155-51580 | 10       | 47       |
| 129155-51591 | 10       | 48       |
| 129155-51600 | 10       | 49       |
| 129155-52051 | 10       | 86       |
| 129155-61341 | 11       | 69       |
| 129155-61450 | 11       | 21       |
| 129155-61460 | 11       | 70       |
| 129155-61470 | 11       | 93       |
| 129155-61480 | 11       | 23       |
| 129155-61830 | 11       | 58       |
| 129156-61460 | 11       | 22       |
| 129209-61370 | 11       | 14       |
| 129209-61920 | 11       | 72       |
| 129209-61930 | 11       | 73       |
| 129209-61970 | 11       | 74       |
| 129210-59030 | 13       | 16 -1    |
| 129210-59040 | 13       | 16       |
| 129210-59120 | 12       | 40 -1    |
|              | 13       | 19 -1    |
| 129210-59140 | 12       | 40       |
|              | 13       | 19       |
| 129211-59510 | 12       | 42 -1    |
|              | 13       | 21 -1    |
| 129211-77920 | 15       | 29       |
|              | 17       | 38       |
| 129240-79300 | 17       | 12       |
| 129335-55700 | 13       | 24       |
| 129400-92400 | 16       | 26       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 129423-77200 | 17       | 1        |
| 129423-77710 | 17       | 16       |
| 129457-44760 | 9        | 19       |
| 129486-35210 | 3        | 16       |
| 129486-61540 | 11       | 50       |
| 129486-61650 | 11       | 53       |
| 129555-59510 | 13       | 18       |
| 129573-61700 | 11       | 131      |
| 129698-77110 | 14       | 2        |
| 129698-77120 | 14       | 3        |
| 129698-77130 | 14       | 4        |
| 129698-77140 | 14       | 5        |
| 129698-77150 | 14       | 6        |
| 129698-77161 | 14       | 7        |
| 129698-77180 | 14       | 9        |
| 129698-77190 | 14       | 10       |
| 129698-77250 | 14       | 14       |
| 129900-32040 | 1        | 33       |
|              | 16       | 11       |
| 129901-11450 | 4        | 2        |
|              | 16       | 7        |
| 129901-59560 | 12       | 39 -1    |
| 129972-77341 | 15       | 23       |
|              | 17       | 32       |
| 158552-61900 | 11       | 71       |
| 158600-51170 | 10       | 15       |
| 158600-51410 | 10       | 27       |
| 158600-51420 | 10       | 29       |
| 158600-51442 | 10       | 30       |
| 158600-51570 | 10       | 46       |
| 158600-51790 | 10       | 72       |
| 171056-49120 | 9        | 25       |
| 171081-55910 | 13       | 36       |
| 174307-51700 | 11       | 31       |
| 22190-060003 | 11       | 90       |
| 22190-100002 | 11       | 75       |
| 22190-120002 | 11       | 76       |
|              | 12       | 54       |
|              | 13       | 22       |
|              | 16       | 22       |
| 22190-160002 | 3        | 9        |
|              |          | 15       |
|              | 10       | 73       |
|              | 16       | 23       |
| 22217-060000 | 10       | 87       |
| 22217-120000 | 6        | 16       |
| 22242-000100 | 4        | 32       |
| 22252-000200 | 7        | 22       |
| 22272-000030 | 11       | 59       |
| 22351-030010 | 7        | 14       |

## Parts No. Index

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 22351-050010 | 10       | 75       |
| 22351-060012 | 1        | 27       |
| 22372-040000 | 11       | 77       |
| 22512-040120 | 7        | 5        |
| 22857-500100 | 4        | 48       |
|              |          | 49       |
| 23414-080000 | 9        | 13       |
|              | 16       | 24       |
| 23414-120016 | 11       | 78       |
| 23418-060000 | 13       | 37       |
| 23876-005000 | 1        | 10       |
|              | 4        | 11       |
| 23887-100002 | 11       | 79       |
| 24101-060034 | 10       | 76       |
| 24101-063034 | 10       | 77       |
| 24311-000180 | 2        | 7        |
|              | 4        | 51       |
|              | 16       | 25       |
| 24311-240100 | 13       | 10       |
|              |          | 38       |
| 24316-000150 | 10       | 78       |
| 24341-000240 | 2        | 9        |
| 25132-003400 | 9        | 17       |
| 26014-080702 | 13       | 12       |
| 26022-050122 | 10       | 79       |
| 26022-060162 | 10       | 80       |
| 26106-050102 | 10       | 81       |
| 26106-060102 | 8        | 16       |
|              |          | 19       |
|              | 11       | 80       |
| 26106-060122 | 6        | 8        |
| 26106-060142 | 8        | 2        |
|              | 11       | 81       |
| 26106-060162 | 2        | 10       |
| 26106-060202 | 4        | 52       |
|              | 11       | 82       |
| 26106-060402 | 1        | 28       |
| 26106-060452 | 9        | 20       |
|              | 11       | 83       |
| 26106-060802 | 4        | 53       |
| 26106-080122 | 9        | 14       |
| 26106-080162 | 13       | 13       |
| 26106-080202 | 15       | 24       |
|              | 17       | 33       |
| 26106-080252 | 9        | 23       |
| 26106-080352 | 2        | 4        |
| 26106-080452 | 2        | 5        |
|              | 4        | 33       |
|              | 9        | 15       |
| 26106-080652 | 9        | 24       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 26106-100252 | 14       | 22       |
| 26106-100352 | 15       | 20       |
| 26106-100402 | 17       | 29       |
| 26206-100202 | 3        | 4        |
| 26206-100252 | 3        | 4 -1     |
| 26306-080002 | 5        | 6        |
| 26366-080002 | 11       | 60       |
| 26450-080252 | 1        | 35       |
| 26476-060202 | 4        | 50       |
| 26577-060122 | 9        | 10       |
| 26716-060002 | 10       | 88       |
| 26716-120002 | 6        | 17       |
| 26756-060002 | 11       | 84       |
|              |          | 91       |
| 26856-060002 | 4        | 31       |
| 27241-220000 | 9        | 11       |
| 27241-300000 | 1        | 11       |
| 27241-350000 | 4        | 12       |
| 27241-450000 | 1        | 12       |
| 27260-120000 | 11       | 61       |
| 719025-53100 | 12       | 1        |
| 719125-53100 | 12       | 2        |
| 719128-51300 | 10       | 2        |
| 719128-51310 | 10       | 1        |
| 977770-1207F | 16       | 27       |
| X0280210331  | 14       | 20 A     |
| X0280626010  | 14       | 20 K     |
| X0280996180  | 14       | 20 C     |
| X0281007680  | 14       | 20 B     |
| X0282005871  | 14       | 20 D     |
| X0283006960  | 14       | 20 E     |
| X0284105040  | 14       | 20 F     |
| X0284525010  | 14       | 20 H     |
| X0285007030  | 14       | 20 J     |
| X0285105190  | 14       | 20 M     |
| X0285205030  | 14       | 20 N     |
| X0286105010  | 14       | 20 P     |
| X0286305010  | 14       | 20 R     |
| X0286355010  | 14       | 20 S     |
| X0287405140  | 14       | 20 T     |
| X1280330020  | 14       | 20 U     |
| X1289510130  | 14       | 20 V     |
| X2534000090  | 14       | 20 W     |
| X4284001590  | 14       | 20 X     |
| X9055715000  | 14       | 20 Z     |
| X9490065670  | 14       | 21 A     |
| X9490138090  | 14       | 21 B     |
| X9490138100  | 14       | 21 C     |
| X9490138110  | 14       | 21 D     |
| X9490423520  | 14       | 21 E     |

| Parts No.   | Fig. No. | Ref. No. |
|-------------|----------|----------|
| X9490560750 | 14       | 21 F     |
| X9490561001 | 17       | 2        |
| X9490562360 | 14       | 21 G     |
| X9490721360 | 14       | 21 J     |
| X9491034320 | 14       | 20 Q     |
| X9491034330 | 14       | 20 G     |
| X9491040990 | 14       | 20 L     |
| X9491050100 | 14       | 20 Y     |

| Parts No. | Fig. No. | Ref. No. |
|-----------|----------|----------|
|-----------|----------|----------|