

0CV10-M93700EN

PREFACE

- 1.This Parts Catalog carries all parts incorporated in YANMAR Model 2TNE68C-ENP engine manufactured since May, 2004.
- 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.

How to read this Parts Catalog.

1. Parts mentioned in Parts Catalog may not necessarily be standard equipping parts
2. Parts change may be made without prior notice.
3. Form of this Parts Catalog.

Y00F2161 29. FUEL INJECTION PUMP (W/BOOST)

①

↓

REF.

②

↘

LEV.

PARTS No.

DESCRIPTION

QTY

I R

			(A)	(B)	(C)	(D)	(E)	(F)	
1	729595-51390	FUEL INJECTION PUMP	1	1	1	1	1		
1-1	729595-51391	FUEL INJECTION PUMP	1	1	1	1	1		
	(A=E00185) (B=E00200)								
3	2	26022-060162	9	9	9	9	9		
3-1	2	26022-060162	4	4	4	4	4		K
	(A=E00156) (B=E00156)	((C=E00156) (D=E00156) (E=E00156)							
4	2	129470-51040	9	9	9	9	9		
5	2	122710-51050	9	9	9	9	9		
6	2	129470-51060	9	9	9	9	9		

Remarks

(1) BOOST COMPENSATOR TYPE
OPTIONAL PART TO E#00155
(4JH-DT, 4JH-DTZ)

①Ref. No.

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

(Ex.) illustration No. List head No.
1 1 (Before change) → 1-1 (After change)

When interchangeable symbol N, and k, illustrations for the new parts are sometimes omitted.

②Lev. (Level)

Indication and Meaning of Level

Level Hereunder is given the relation among the number of number (1,2,3) the level and the nominal parent-child relationship.

1 ---- Parent parts (Assembly parts)

2 ---- Child parts included in " 1 " (Semi-Assembly parts, component parts of Assembly parts.)

3 ---- Child parts included in " 2 ", Grand-child parts in terms of " 1 ",
(Component parts of Semi-Assembly parts.)

Note) A parts of non-sale parts are illustrated but not listed.

③Change Mark

Change Mark " I " is given to the part for which a design change was made at this time.

The design change was not shown in the last published Parts Catalog.

④Interchangeability Mark

In the case where a part change took place, one of the following interchangeability marks is indicated for that part

Symbol	Interchangeability	Contents note
N	Old ↔ New	New Part is interchangeable for Old Part but not interchangeable conversely.
Q	Old ↔ New	New Part is not interchangeable for Old Part but interchangeable conversely.
R	Old ↔ New	New Part is interchangeable for Old Part and vice versa.
S	Old ↔ New	New Part is not interchangeable for Old Part and vice versa.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable single part but interchangeable by set of the related parts.
K		Changed only in quantity used.

⑤Effective Machine No.

When a part is changed, Effective Machine No. of a Model for which the part is applicable is indication

In each column of (A)-(F).

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No., Compressor No.	M	Machine No.
D	Drive No.	T	Tractor No.
E	Engine No.	Note 1)※	Date

Note 1) Date may follow the symbol in some cases. (Ex.) ※1996.01

Note 2) As far as engine models shown by " XXX " are concerned, the modification of the parts could not be Predicted or the engine models themselves could not be identified.

Note 3) (A=E#00185) means that the design change on the part has been effective for the model at the, column (A) (in the case, for 4JH-DT) on and from E#(Engine Serial Number) 00185

⑥Remarks Mark

Figures or alphabets (Symbols) are entered in the remark column.

The comments (remarks) on the pertinent parts are indicated in the lower part of the list by the same symbols as those stated above.

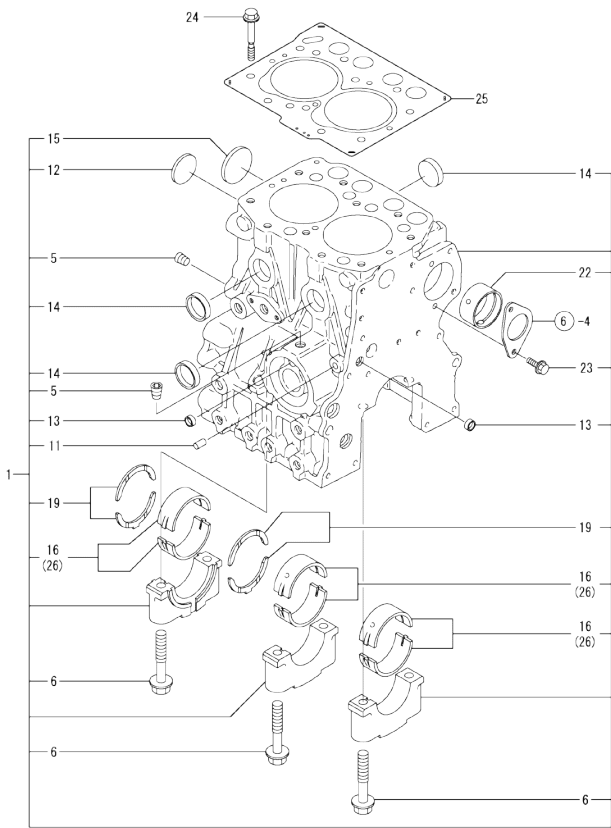
Contents

Fig. No.	Fig. Name
ENGINE SECTION (2TNE68C-ENP)	
1.	CYLINDER BLOCK
2.	GEAR HOUSING
3.	FLYWHEEL HOUSING & OIL SUMP
4.	CYLINDER HEAD & BONNET
5.	SUCTION & 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.	GASKET SET

Fig. No.	Fig. Name
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Fig.1. CYLINDER BLOCK



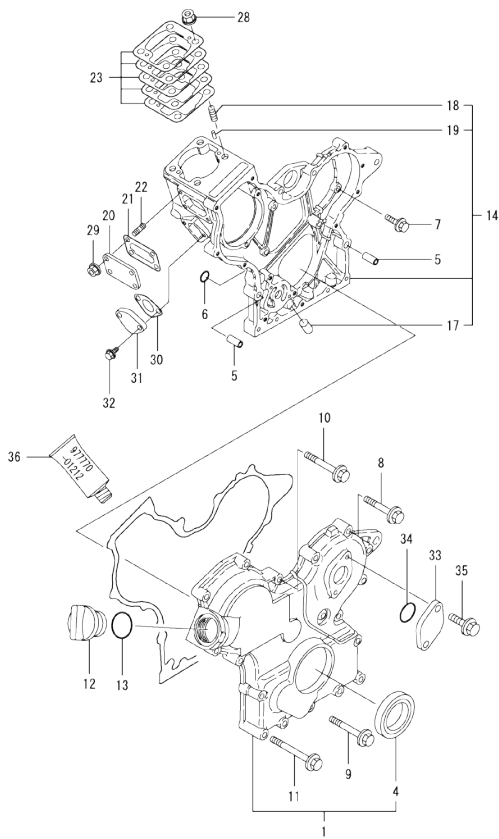
Remarks
(1) UNDER-SIZE(U.S=0.25)PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719325-01560	BLOCK ASSY, CYLINDER	1							
5	2	124060-01050	PLUG, PT1/8	2							
6	2	119260-02020	BOLT, METAL CAP	6							
11	2	27221-060100	PLUG, 6X10	1							
12	2	119265-01250	PLUG, 40	1							
13	2	27241-100000	PLUG, 10	2							
14	2	27241-250000	PLUG, 25	3							
15	2	27241-300000	PLUG 30	1							
16	2	119260-02800	BEARING, MAIN	3							
19	2	119260-02930	BEARING, THRUST	2							
22	2	119266-02410	BUSH	1							
23	2	26106-060122	BOLT, M6X 12 PLATED	2							
24	1	119266-01200	BOLT, HEAD	10							
25	1	119309-01330	GASKET, CYL. HEAD	1							
26	1	719260-02870	BEARING, 0.25 US	3							1

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{H0}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{H0}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.2. GEAR HOUSING



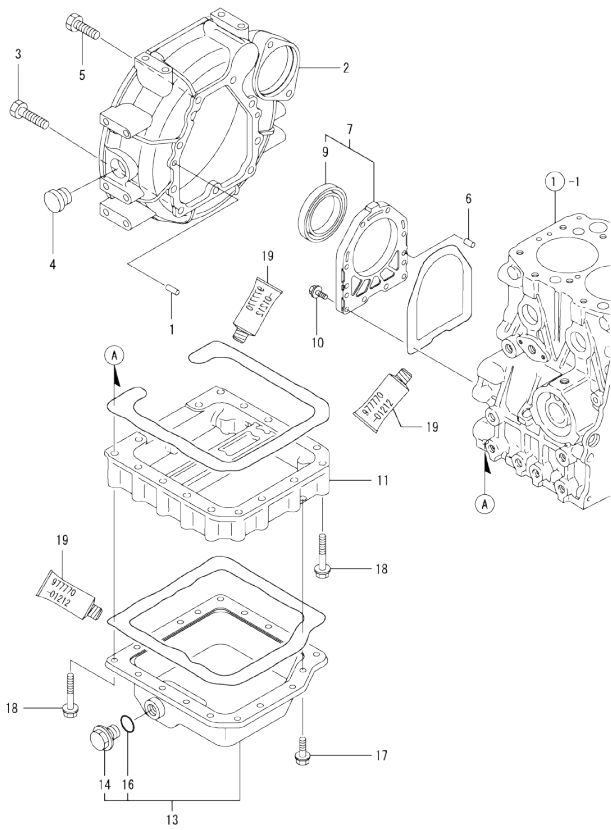
Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119260-01590	COVER ASSY,GEAR CASE	1							
4	2	119620-01800	SEAL, OIL	1							
5	1	119660-01911	PIPE, KNOCK	4							
6	1	119624-32040	O-RING, P12.0	2							
7	1	26106-060162	BOLT, M6X 16 PLATED	5							
8	1	26106-060302	BOLT, M6X 30 PLATED	5							
9	1	26106-060402	BOLT, M6X 40 PLATED	3							
10	1	26106-060502	BOLT, M6X 50 PLATED	4							
11	1	26106-060652	BOLT, M6X 65 PLATED	6							
12	1	124160-01751	COVER, FILLER	1							
13	1	24311-000320	O-RING, 1AP32.0	1							
14	1	119305-01490	CASE ASSY, GEAR	1							
17	2	119260-01510	PLUG	1							
18	2	121450-01560	STUD, M8X22	4							
19	2	22351-040010	PIN, SPRING 4.0X10	2							
20	1	119660-01551	COVER	1							
21	1	119660-01562	GASKET	1							
22	1	119660-01570	STUD, M6X12	4							
23	1	119305-01950	SHIM SET, ADJUSTING	1							
28	1	194990-22050	NUT, M8	4							
29	1	26366-060002	NUT, M6	4							
30	1	121520-01851	GASKET	1							
31	1	121520-01860	COVER	1							
32	1	26106-060162	BOLT, M6X 16 PLATED	2							
33	1	121023-01550	COVER	1							
34	1	24341-000240	O-RING, 1AS24.0	1							
35	1	26106-060162	BOLT, M6X 16 PLATED	2							
36	1	977770-01212	GASKET, LIQUID	1							1

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{RIS}{YES}$ New, R:Old $\frac{YES}{YES}$ New, S:Old $\frac{RIS}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.3. FLYWHEEL HOUSING & OIL SUMP



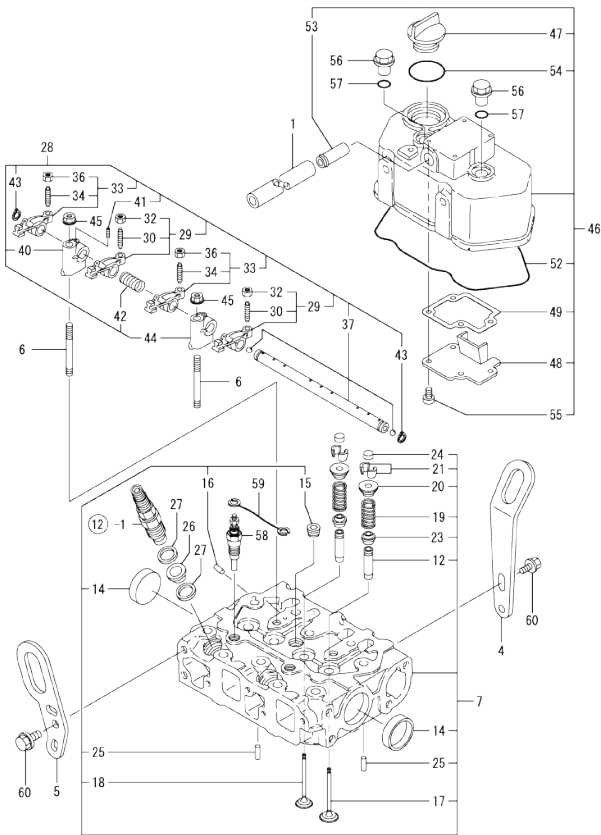
Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	119230-01600	HOUSING, FLYWHEEL	1							
3	1	121120-01620	BOLT, M10X28	3							
4	1	119620-01750	CAP	1							
5	1	26206-100252	BOLT, M10X 25 PLATED	6							
6	1	119620-01620	PIN, M6X10	2							
7	1	119660-01640	CASE ASSY, OIL SEAL	1							
9	2	124085-02220	SEAL, OIL	1							
10	1	26106-060222	BOLT, M6X 22 PLATED	10							
11	1	119305-01760	SPACER, OIL SUMP	1							
13	1	119332-01771	SUMP ASSY, OIL	1							
14	2	121400-01640	PLUG, 16	1							
16	2	24311-000180	O-RING, 1AP18.0	1							
17	1	26106-060102	BOLT, M6X 10 PLATED	3							
18	1	26106-060452	BOLT, M6X 45 PLATED	16							
19	1	977770-01212	GASKET, LIQUID	1							1

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.4. CYLINDER HEAD & BONNET

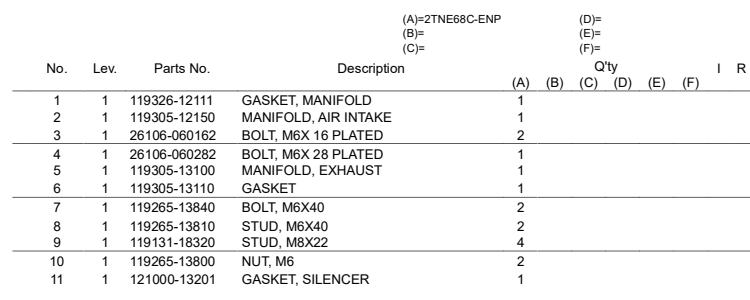


Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	23065-120500	PIPE, 12X 500	1							
4	1	119266-07900	LIFTER	1							
5	1	119626-07900	LIFTER	1							
6	1	119620-11350	STUD	2							
7	1	719325-11700	HEAD ASSY, CYLINDER	1							
12	2	119260-11800	GUIDE, VALVE	4							1
14	2	27241-350000	PLUG, 35	2							
15	2	23876-020000	PLUG, R02	1							
16	2	27221-050080	PLUG, 5X 8	1							
17	2	119260-11100	VALVE, INTAKE	2							
18	2	119260-11110	VALVE, EXHAUST	2							
19	2	114250-11120	SPRING, VALVE	4							
20	2	114250-11180	RETAINER, SPRING	4							
21	2	27310-055001	COTTER, 5.5	4							
23	2	119260-11340	SEAL, VALVE STEM	4							
24	2	119260-11370	CAP, VALVE	4							
25	2	22351-060012	PIN, SPRING 6.0X12	2							
26	1	119600-11450	PROTECTOR, NOZZLE	2							
27	1	119600-11460	GASKET, NOZZLE	4							
28	1	119305-11200	SUPPORT ASSY, ARM	1							
29	2	719260-11650	ARM ASSY, ROCKER	2							
30	3	105010-11230	SCREW, VALVE ADJUST	2							
32	3	26856-060002	NUT, M6	2							
33	2	719260-11660	ARM ASSY, ROCKER	2							
34	3	105010-11230	SCREW, VALVE ADJUST	2							
36	3	26856-060002	NUT, M6	2							
37	2	119305-11240	SHAFT ASSY, ROCKER	1							
40	2	119260-11260	SUPPORT, ROCKER ARM	1							
41	2	119260-11270	SCREW	1							
42	2	119260-11280	SPRING	1							
43	2	22242-000100	RING, 10	2							
44	2	119265-11260	SUPPORT, ROCKER ARM	1							
45	1	26306-080002	NUT, M8	2							
46	1	119305-11350	BONNET ASSY, HEAD	1							
47	2	124160-01751	COVER, FILLER	1							
48	2	119305-03020	PLATE, SHELTER	1							
49	2	119305-03031	GASKET	1							
52	2	119305-11310	GASKET, BONNET	1							
53	2	118400-03060	JOINT, BREATHER	1							
54	2	24311-000320	O-RING, 1AP32.0	1							
55	2	22857-500100	SCREW, 5X10	4							
56	1	124160-11360	KNOB	2							
57	1	24311-000120	O-RING, 1AP12.0	2							
58	1	129155-77801	PLUG, GLOW	2							
59	1	119305-77820	CONNECTOR, GLOW PLUG	1							
60	1	26106-080142	BOLT, M8X 14 PLATED	4							

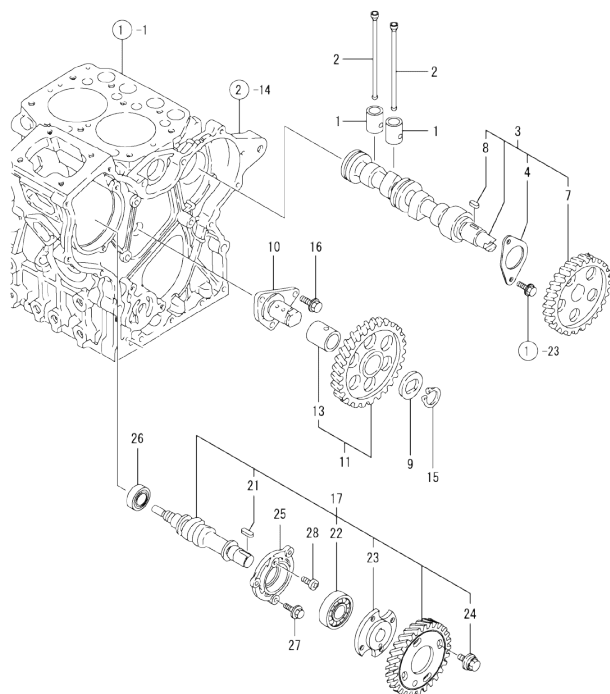
N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.5. SUCTION & EXHAUST MANIFOLD



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

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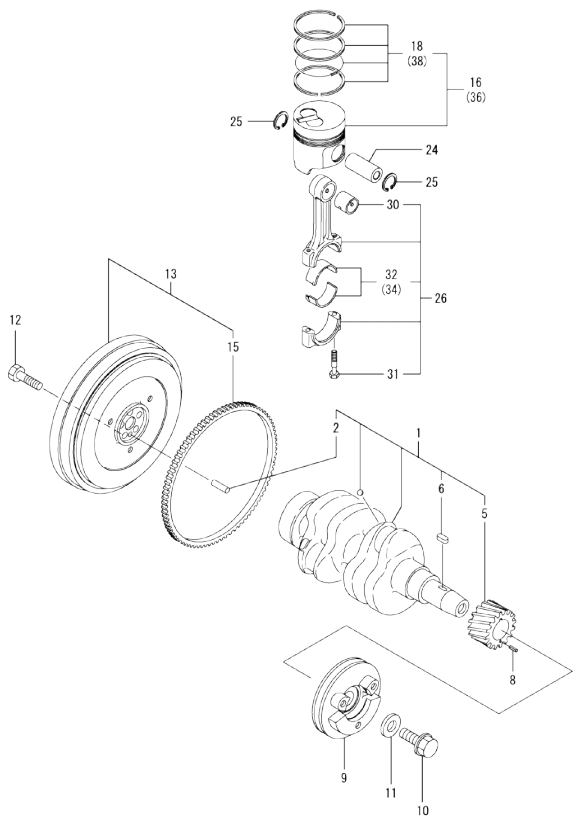
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I R
1	1	119260-14200	TAPPET	4						
2	1	119260-14400	ROD, PUSH	4						
3	1	119305-14580	CAMSHAFT ASSY	1						
4	2	119620-02450	BEARING, THRUST	1						
7	2	119260-14100	GEAR, CAMSHAFT	1						
8	2	22512-040120	KEY, 4X 12	1						
9	1	119660-25022	RETAINER	1						
10	1	119660-25052	SHAFT, IDLE	1						
11	1	119260-25100	GEAR ASSY, IDLE	1						
13	2	119620-25912	BUSH	1						1
15	1	22242-000200	RING, 20	1						
16	1	26106-060122	BOLT, M6X 12 PLATED	3						
17	1	119305-14210	CAM ASSY	1						
21	2	22512-040120	KEY, 4X 12	1						
22	2	24102-063034	BEARING, BALL 6303U	1						
23	2	119660-25920	FLANGE	1						
24	2	119660-25930	BOLT	4						
25	1	119660-01821	BEARING, FUEL CAM	1						
26	1	24101-062034	BEARING, BALL 6203	1						
27	1	26106-060162	BOLT, M6X 16 PLATED	3						
28	1	26587-080102	SCREW, M8X10	1						

Remarks
(1) REPAIR PART.

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

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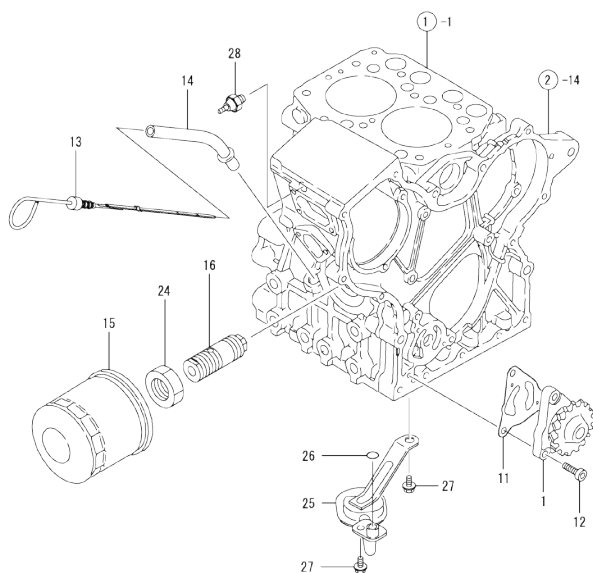
Fig.7. CRANKSHAFT & PISTON



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119309-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
5	2	119260-21200	GEAR, CRANKSHAFT	1							
6	2	22512-040120	KEY, 4X 12	1							
8	1	22351-030010	PIN, SPRING 3.0X10	1							
9	1	119325-21670	V-PULLEY	1							
10	1	119621-21680	BOLT, FLANGE 12X1.25	1							
11	1	119620-21941	WASHER	1							
12	1	119620-21500	BOLT, FLYWHEEL	5							
13	1	119325-21580	FLYWHEEL ASSY	1							
15	2	124950-21600	GEAR, RING	1							
16	1	119265-22090	PISTON ASSY	2							
18	2	119265-22500	RING SET, PISTON	2							
24	1	119265-22300	PIN, PISTON	2							
25	1	22252-000200	RING, 20	4							
26	1	119265-23100	ROD ASSY, CONNECTING	2							1
30	2	119260-23910	BEARING, PISTON PIN	2							
31	2	119265-23200	BOLT, CONNECTING ROD	4							
32	2	719260-23600	BEARING, CRANK PIN	2							2
34	1	719260-23610	BEARING ASSY, 0.25	2							3
36	1	119265-22900	PISTON ASSY, 0.25 OS	2							3
38	2	119265-22950	RING SET, 0.25 OS	2							

Fig.8. LUB.OIL SYSTEM



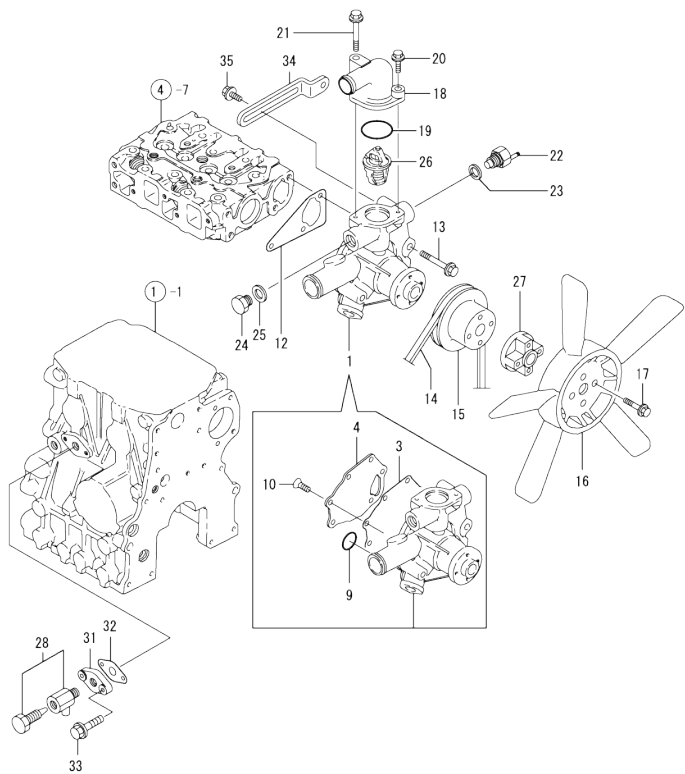
Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	(A)=2TNE68C-ENP			(D)=			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119260-32000	PUMP ASSY, OIL	1							
11	1	119660-32020	GASKET, PUMP	1							
12	1	26450-060202	BOLT, M6X 20	3							
13	1	119385-34800	DIPSTICK, OIL	1							
14	1	119325-34890	GUIDE, DIPSTICK	1							
15	1	119305-35151	FILTER ASSY, D68XL65	1							1
16	1	119225-35300	VALVE ASSY,OIL PRESS	1							
24	1	129150-35350	NUT	1							
25	1	119332-35080	PIPE ASSY, OIL INLET	1							
26	1	119209-35030	O-RING, P11	1							
27	1	26106-060122	BOLT, M6X 12 PLATED	2							
28	1	114250-39450	SWITCH, 0.5KG	1							

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

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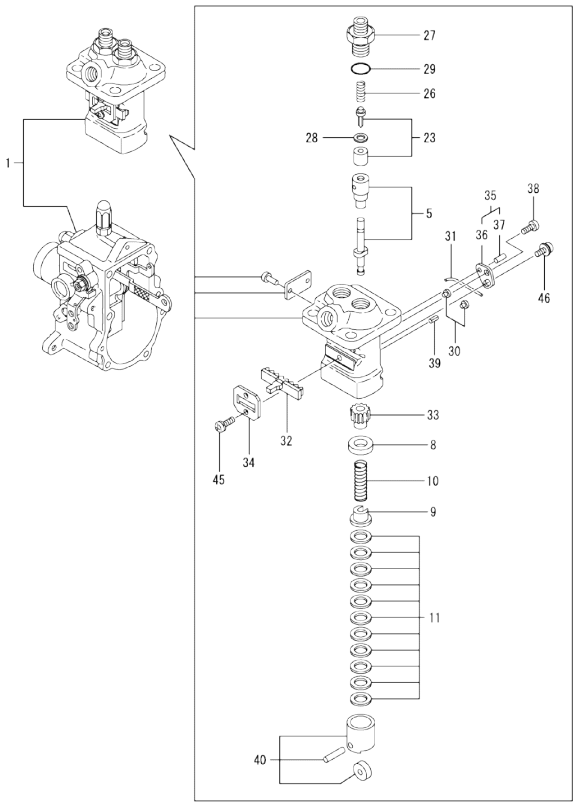
Fig.9. COOLING WATER SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119260-42004	PUMP ASSY, WATER	1							
3	2	119285-42051	GASKET, WATER PUMP	1							
4	2	119285-42120	PLATE	1							
9	2	119209-42320	O-RING, P21 EPDM	1							
10	2	26577-060122	SCREW, M6X12	3							
12	1	119260-42021	GASKET, WATER PUMP	1							
13	1	26106-080452	BOLT, M8X 45 PLATED	3							
14	1	25157-003500	V-BELT, M35	1							
15	1	119620-42350	V-PULLEY	1							
16	1	121023-44740	FAN, COOLING	1							
17	1	26014-060302	BOLT, M6X 30	4							
18	1	119256-49531	COVER, THERMOSTAT	1							
19	1	119209-42140	O-RING, G 35	1							
20	1	26106-060162	BOLT, M6X 16 PLATED	1							
21	1	26106-060552	BOLT, M6X 55 PLATED	1							
22	1	121250-44901	SWITCH, 110	1							
23	1	124465-44950	GASKET, 16	1							
24	1	121450-42450	PLUG, M16	1							
25	1	124465-44950	GASKET, 16	1							
26	1	119260-49801	THERMOSTAT, 71	1							
27	1	121267-44760	SPACER	1							
28	1	119620-49290	COCK ASSY, 1/4	1							
31	1	119385-49310	FLANGE	1							
32	1	119385-49331	GASKET	1							
33	1	26106-060252	BOLT, M6X 25 PLATED	2							
34	1	119225-77330	ADJUSTER	1							
35	1	26106-080182	BOLT, M8X 18 PLATED	1							

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Fig.10. FUEL INJECTION PUMP

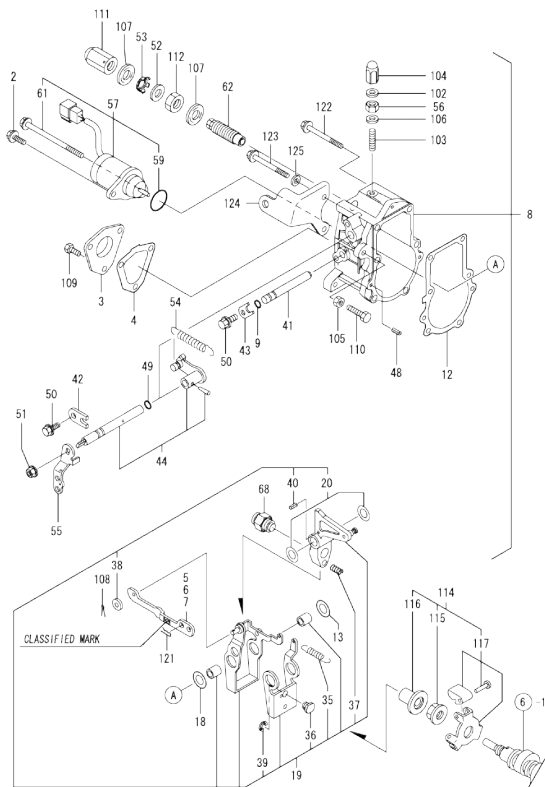


Remarks
(1) GOVERNOR ASSY(FIG.11) IS
INCORPORATED IN THIS FIE(SERVICE
ASSY(REF.NO.1)).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719325-51700	PUMP ASSY, INJECTION	1							1
5	2	119225-51100	PLUNGER ASSY	2							
8	2	119620-51170	RETAINER, SPRING A	2							
9	2	119620-51180	RETAINER, SPRING B	2							
10	2	119620-51190	SPRING, PLUNGER	2							
11	2	119620-51250	SHIM SET	2							
23	2	119225-51300	VALVE ASSY, DELIVERY	2							
26	2	105546-51330	SPRING, DELIVERY	2							
27	2	119620-51340	HOLDER, DELIVERY	2							
28	2	119620-51350	GASKET	2							
29	2	119620-51370	O-RING	2							
30	2	119620-51450	PIECE	2							
31	2	174307-51460	PIN, LOCK	1							
32	2	119305-51500	RACK, CONTROL	1							
33	2	119620-51510	PINION	2							
34	2	119305-51530	RETAINER, RACK	1							
35	2	119620-51640	PLATE ASSY, ADJUST	1							
36	3	119620-51650	PLATE	1							
37	3	119620-51670	PIN	1							
38	2	119620-51660	SCREW	1							
39	2	119620-51680	PIN	1							
40	2	119620-51700	TAPPET ASSY	2							
45	2	26022-040082	SCREW, M4X 8	2							
46	2	26033-040102	SCREW, M4X10	1							

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Fig.11. GOVERNOR



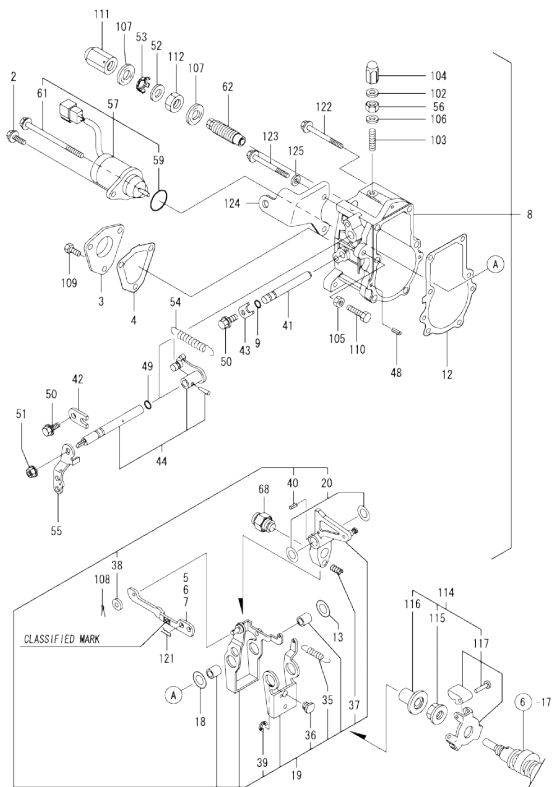
Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REFER TO ILLUSTRATION).
* THIS FIGURE(GOVERNOR ASSY) IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG.11).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	121465-59950	BOLT, M6X16	1							
3	2	119660-61060	COVER, GOVERNOR CASE	1							
4	2	119660-61071	GASKET	1							
5	2	119660-61122	LINK, NO MARK	1							1
6	2	119660-61141	LINK, MARK A	1							1
7	2	119660-61151	LINK, MARK :B	1							1
8	2	119288-61200	CASE ASSY, GOVERNOR	1							
9	3	129155-51280	O-RING, S6	1							
12	3	119660-61053	GASKET	1							
13	3	119632-61500	SHIM SET	1							
18	3	129156-61500	SHIM, T=0.5	1							
19	3	119288-61510	LEVER ASSY, GOVERNOR	1							
20	4	174307-51700	SHIM SET	2							
35	3	119232-61540	SPRING	1							
36	3	119600-61541	SHIFTER	1							
37	3	119600-61650	SPRING, STARTING	1							
38	3	22117-040000	WASHER, 4	1							
39	3	22272-000040	RING, E- 4	1							
40	3	22351-030014	PIN, SPRING 3.0X14	1							
41	3	119660-61590	SHAFT	1							
42	3	119600-61900	RETAINER, SHAFT	1							
43	3	119660-61901	RETAINER, SHAFT	1							
44	3	119285-66080	SHAFT ASSY	1							
48	3	22351-040010	PIN, SPRING 4.0X10	2							
49	3	24341-000070	O-RING, 1AS7.0	1							
50	3	26106-060102	BOLT, M6X 10 PLATED	2							
51	2	194990-22050	NUT, M8	1							
52	2	23414-120016	GASKET, 12X1.0	1							
53	2	129209-61970	PLATE	1							
54	2	119621-66021	SPRING, REGULATOR	1							
55	2	119621-66051	LEVER, REGULATOR	1							
56	2	124550-66370	NUT, M6	1							
57	2	119653-66500	STOPPER ASSY	1							
59	3	24341-000280	O-RING, 1AS28.0	1							
61	3	119620-01530	BOLT	1							
62	2	119629-66510	LIMITER ASSY, FUEL	1							
68	2	119260-66720	ANGLEICH ASSY	1							
102	2	119285-66620	GASKET	1							
103	2	121575-66800	SCREW	1							
104	2	119285-66600	NUT, CAP M6	1							
105	2	26756-060002	NUT, LOCK M6	1							
106	2	22190-060003	WASHER, SEAL 6	1							
107	2	22190-120002	WASHER, SEAL 12	2							
108	2	22360-040000	PIN, SNAP 4	1							
109	2	26116-050102	BOLT, M5X 10 PLATED	3							
110	2	119266-61460	BOLT	1							
111	2	129100-61930	NUT, CAP	1							
112	2	26736-120002	NUT, M12	1							
114	1	119600-61300	DRIVE ASSY	1							
115	2	119660-61300	NUT	1							
116	2	119660-61341	SLEEVE	1							

N:Old $\frac{N_{Old}}{100}$ New, Q:Old $\frac{Q_{Old}}{100}$ New, R:Old $\frac{R_{Old}}{100}$ New, S:Old $\frac{S_{Old}}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.11. GOVERNOR



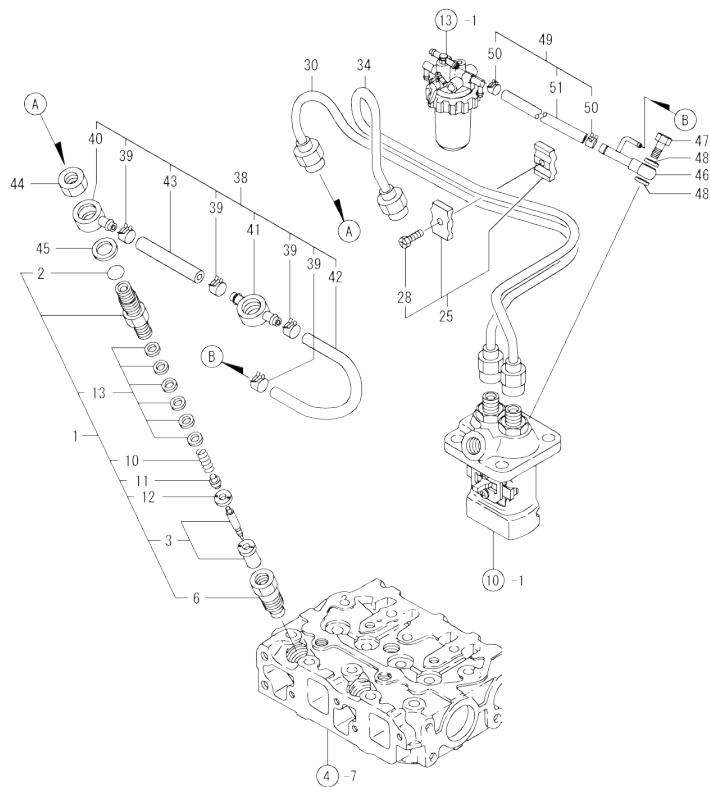
Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REFER TO ILLUSTRATION).
* THIS FIGURE(GOVERNOR.ASSY) IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG.11).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
117	2	119600-61400	WEIGHT ASSY,GOVERNOR	1							
121	1	22360-060000	PIN, SNAP 6	1							
122	1	26106-060702	BOLT, M6X 70 PLATED	3							
123	1	26106-060752	BOLT, M6X 75 PLATED	2							
124	1	119288-55901	BRACKET, FILTER	1							
125	1	22111-060000	WASHER, 6	2							

N:Old $\frac{Y10}{10}$ New, Q:Old $\frac{R10}{10}$ New, R:Old $\frac{Y10}{10}$ New, S:Old $\frac{R10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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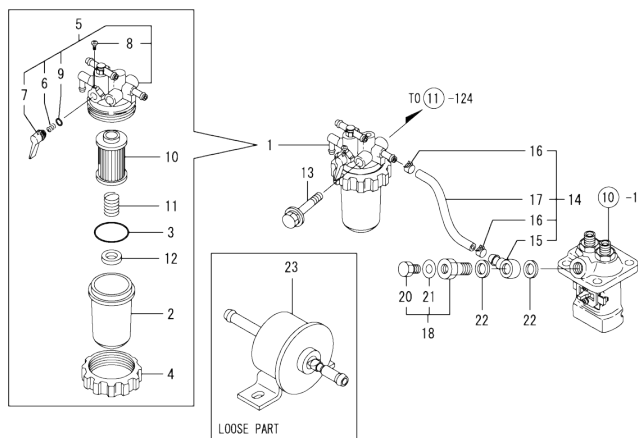
OCV10-M93700

Fig.12. FUEL INJECTION VALVE



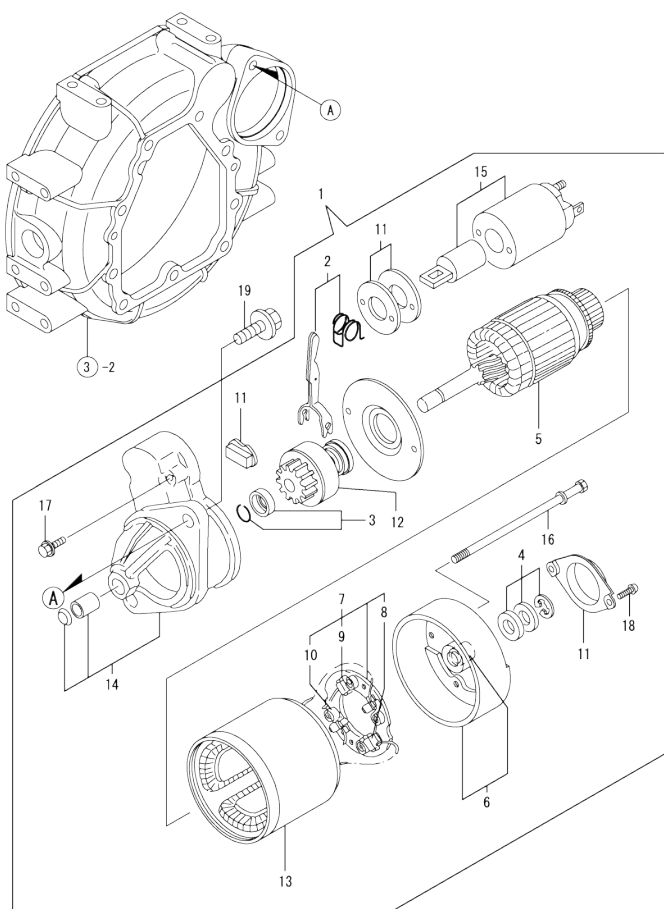
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719255-53100	VALVE ASSY,INJECTION	2							
2	2	129155-61830	O-RING, S10	2							
3	2	119620-53000	VALVE ASSY,INJECTION	2							
6	2	119620-53080	NUT, NOZZLE	2							
10	2	119620-53120	SPRING, NOZZLE	2							
11	2	114250-53130	SEAT, SPRING	2							
12	2	119620-53140	SPACER, VALVE STOP	2							
13	2	114250-53400	SHIM SET	2							
25	1	119305-59120	RETAINER, PIPE	1							
28	2	129150-59131	BOLT, M4X14	1							
30	1	119309-59810	PIPE ASSY, INJECTION	1							
34	1	119309-59820	PIPE ASSY, INJECTION	1							
38	1	119520-59540	PIPE ASSY, RETURN	1							
39	2	124066-59100	CLIP, HOSE 8	4							
40	2	119260-59520	JOINT	1							
41	2	119260-59530	JOINT	1							
42	2	119000-59560	PIPE, FUEL RETURN	1							
43	2	105025-59550	PIPE, FUEL RETURN	1							
44	1	119620-59700	NUT, NOZZLE	2							
45	1	22190-140002	WASHER, SEAL 14	2							
46	1	119266-59570	JOINT, OVER FLOW	1							
47	1	119266-59580	BOLT, PIPE JOINT M8	1							
48	1	22190-080002	WASHER, SEAL 6	2							
49	1	719225-59560	PIPE ASSY, FUEL	1							
50	2	124766-59050	CLIP, HOSE 12	2							
51	2	119225-59560	PIPE, FUEL	1							

Fig.13. FUEL LINE



				(A)=2TNE68C-ENP	(D)=						I	R	
				(B)=	(E)=								
				(C)=	(F)=								
No.	Lev.	Parts No.	Description	Q'ty									
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	119258-55622	FILTER ASSY, FUEL	1									
2	2	121254-55510	COVER	1									
3	2	102103-55520	O-RING	1									
4	2	110250-55610	RING, RETAINING	1									
5	2	119258-55610	BODY ASSY, FILTER	1									
6	3	104200-55330	SPRING, VALVE	1									
7	3	119810-55340	LEVER	1									
8	3	104200-55750	SCREW, M4	1									
9	3	24311-240100	O-RING, 1AP10A	1									
10	2	104500-55710	ELEMENT	1									
11	2	121257-55720	SPRING	1									
12	2	121257-55731	FLOAT	1									
13	1	26014-080702	BOLT, M8X 70	1									
14	1	119260-59031	PIPE, FUEL	1									
15	2	101304-59020	JOINT, PIPE 12	1									
16	2	124766-59050	CLIP, HOSE 12	2									
17	2	124767-59080	PIPE, FUEL	1									
18	1	103854-59191	BOLT ASSY, JOINT M12	1									
20	2	124060-59380	PLUG, 6	1									
21	2	22190-060002	WASHER, SEAL 6	1									
22	1	22190-120002	WASHER, SEAL 12	2									
23	1	119225-52102	PUMP ASSY, FUEL FEED	1									

Fig.14. STARTING MOTOR

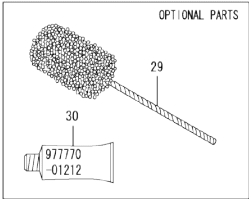
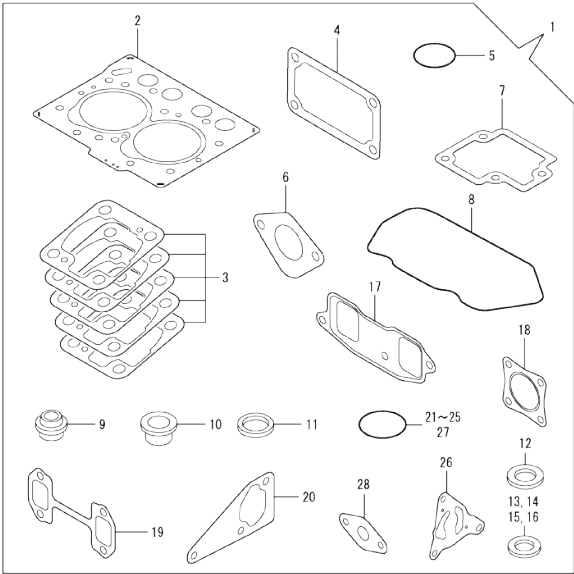


				(A)=2TNE68C-ENP (B)= (C)=				(D)= (E)= (F)=				
No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty (C)	(D)	(E)	(F)	I	R	
1	1	119226-77010	STARTER,12V-0.8KW	1								
2	2	114371-77180	LEVER KIT, SHIFT	1								
3	2	X2114715500	STOPPER SET, PINION	1								
4	2	X2114811000	WASHER KIT, THRUST	1								
5	2	114371-77110	ARMATURE	1								
6	2	114371-77140	COVER ASSY, REAR	1								
7	2	114371-77160	HOLDER ASSY, BRUSH	1								
8	3	114371-79040	BRUSH (-)	2								
9	3	114371-79050	BRUSH (+)	1								
10	3	114371-79060	SPRING, BRUSH	4								
11	2	114371-77170	COVER KIT, DUST	1								
12	2	119226-77650	CLUTCH ASSY	1								
13	2	124097-77710	YOKE ASSY	1								
14	2	124097-77761	CASE ASSY, GEAR	1								
15	2	124195-77760	MAGNETIC SWITCH ASSY	1								
16	2	124195-77770	THROUGH BOLT	2								
17	2	114371-79070	BOLT M 6X 37	2								
18	2	26022-040122	SCREW, M4X12	2								
19	1	26106-100252	BOLT, M10X 25 PLATED	2								

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.15. GASKET SET



Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719309-92670	GASKET SET	1							1
2	2	119309-01330	GASKET, CYL. HEAD	1							
3	2	119305-01950	SHIM SET, ADJUSTING	1							
4	2	119660-01562	GASKET	1							
5	2	24311-000320	O-RING, 1AP32.0	2							
6	2	121520-01851	GASKET	1							
7	2	119305-03031	GASKET	1							
8	2	119305-11310	GASKET, BONNET	1							
9	2	119260-11340	SEAL, VALVE STEM	4							
10	2	119600-11450	PROTECTOR, NOZZLE	2							
11	2	119600-11460	GASKET, NOZZLE	4							
12	2	124465-44950	GASKET, 16	2							
13	2	22190-060002	WASHER, SEAL 6	1							
14	2	22190-120002	WASHER, SEAL 12	2							
15	2	22190-080002	WASHER, SEAL 6	2							
16	2	22190-140002	WASHER, SEAL 14	2							
17	2	119326-12111	GASKET, MANIFOLD	1							
18	2	121000-13201	GASKET, SILENCER	1							
19	2	119305-13110	GASKET	1							
20	2	119260-42021	GASKET, WATER PUMP	1							
21	2	119209-42140	O-RING, G 35	1							
22	2	24311-000120	O-RING, 1AP12.0	2							
23	2	24341-000240	O-RING, 1AS24.0	1							
24	2	119209-35030	O-RING, P11	1							
25	2	119624-32040	O-RING, P12.0	2							
26	2	119660-32020	GASKET, PUMP	1							
27	2	24311-000180	O-RING, 1AP18.0	1							
28	2	119385-49331	GASKET	1							
29	1	129400-92400	FLEX HORN	1							1
30	1	977770-01212	GASKET, LIQUID	1							1

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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110250-55610	13	4
114250-11120	4	19
114250-11180	4	20
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114371-77140	14	6
114371-77160	14	7
114371-77170	14	11
114371-77180	14	2
114371-79040	14	8
114371-79050	14	9
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119225-51100	10	5
119225-51300	10	23
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119226-77010	14	1
119226-77650	14	12
119230-01600	3	2
119232-61540	11	35
119256-49531	9	18
119258-55610	13	5
119258-55622	13	1
119260-01510	2	17
119260-01590	2	1
119260-02020	1	6
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119260-11100	4	17
119260-11110	4	18
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119260-11280	4	42
119260-11340	4	23
	15	9
119260-11370	4	24
119260-11800	4	12
119260-14100	6	7
119260-14200	6	1
119260-14400	6	2
119260-21200	7	5
119260-23910	7	30
119260-25100	6	11
119260-32000	8	1
119260-42004	9	1
119260-42021	9	12
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119260-49801	9	26
119260-59031	13	14
119260-59520	12	40
119260-59530	12	41
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119265-01250	1	12
119265-11260	4	44
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119265-13810	5	8
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119265-22900	7	36
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119266-01200	1	24
119266-02410	1	22
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119266-59570	12	46
119266-59580	12	47
119266-61460	11	110
119285-42051	9	3
119285-42120	9	4
119285-66080	11	44
119285-66600	11	104
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119620-51190	10	10
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	13	16
124767-59080	13	17

Parts No.	Fig. No.	Ref. No.
124950-21600	7	15
129100-01580	3	1
	7	2
129100-61930	11	111
129150-35350	8	24
129150-59131	12	28
129155-51280	11	9
129155-61830	12	2
129155-77801	4	58
129156-61500	11	18
129209-61970	11	53
129400-92400	15	29
174307-51460	10	31
174307-51700	11	20
194990-22050	2	28
	11	51
22111-060000	11	125
22117-040000	11	38
22190-060002	13	21
	15	13
22190-060003	11	106
22190-080002	12	48
	15	15
22190-120002	11	107
	13	22
	15	14
22190-140002	12	45
	15	16
22242-000100	4	43
22242-000200	6	15
22252-000200	7	25
22272-000040	11	39
22351-030010	7	8
22351-030014	11	40
22351-040010	2	19
	11	48
22351-060012	4	25
22360-040000	11	108
22360-060000	11	121
22512-040120	6	8
		21
	7	6
22857-500100	4	55
23065-120500	4	1
23414-120016	11	52
23876-020000	4	15
24101-062034	6	26
24102-063034	6	22
24311-000120	4	57
	15	22

Parts No.	Fig. No.	Ref. No.
24311-000180	3	16
	15	27
24311-000320	2	13
	4	54
	15	5
24311-240100	13	9
24341-000070	11	49
24341-000240	2	34
	15	23
24341-000280	11	59
25157-003500	9	14
26014-060302	9	17
26014-080702	13	13
26022-040082	10	45
26022-040122	14	18
26033-040102	10	46
26106-060102	3	17
	11	50
26106-060122	1	23
	6	16
	8	27
26106-060162	2	7
		32
		35
	5	3
	6	27
	9	20
26106-060222	3	10
26106-060252	9	33
26106-060282	5	4
26106-060302	2	8
26106-060402	2	9
26106-060452	3	18
26106-060502	2	10
26106-060552	9	21
26106-060652	2	11
26106-060702	11	122
26106-060752	11	123
26106-080142	4	60
26106-080182	9	35
26106-080452	9	13
26106-100252	14	19
26116-050102	11	109
26206-100252	3	5
26306-080002	4	45
26366-060002	2	29
26450-060202	8	12
26577-060122	9	10
26587-080102	6	28
26736-120002	11	112

Parts No.	Fig. No.	Ref. No.
26756-060002	11	105
26856-060002	4	32
		36
27221-050080	4	16
27221-060100	1	11
27241-100000	1	13
27241-250000	1	14
27241-300000	1	15
27241-350000	4	14
27310-055001	4	21
719225-59560	12	49
719255-53100	12	1
719260-02870	1	26
719260-11650	4	29
719260-11660	4	33
719260-23600	7	32
719260-23610	7	34
719309-92670	15	1
719325-01560	1	1
719325-11700	4	7
719325-51700	10	1
977770-01212	2	36
	3	19
	15	30
X2114715500	14	3
X2114811000	14	4