

0CW10-M09200EN

PREFACE

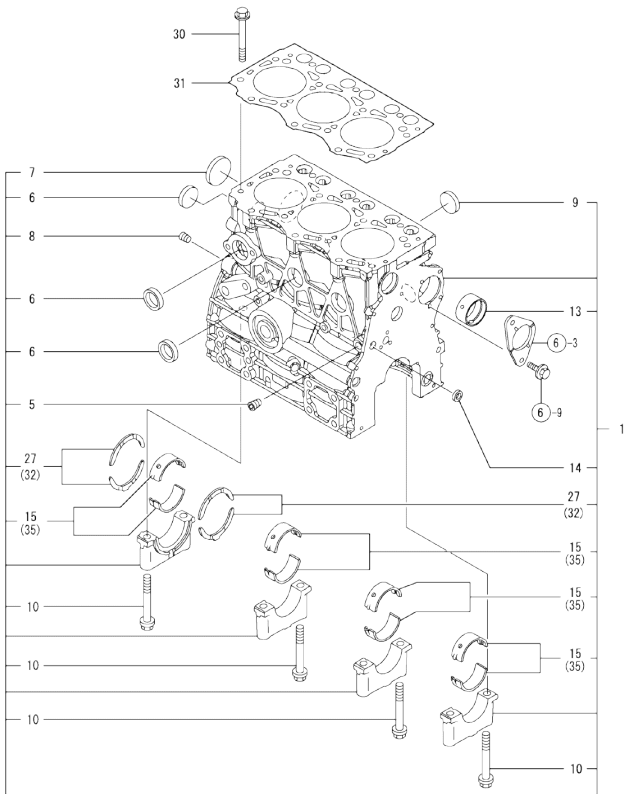
- 1.This Parts Catalog carries all parts incorporated in YANMAR Model 3TNV76-NAMM engine manufactured since February, 2006.
- 2.Each illustration corresponds to the parts list on the following page.
- 3.When ordering parts,clearly write down the engine model and serial number,as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

Contents

0CW10-M09200

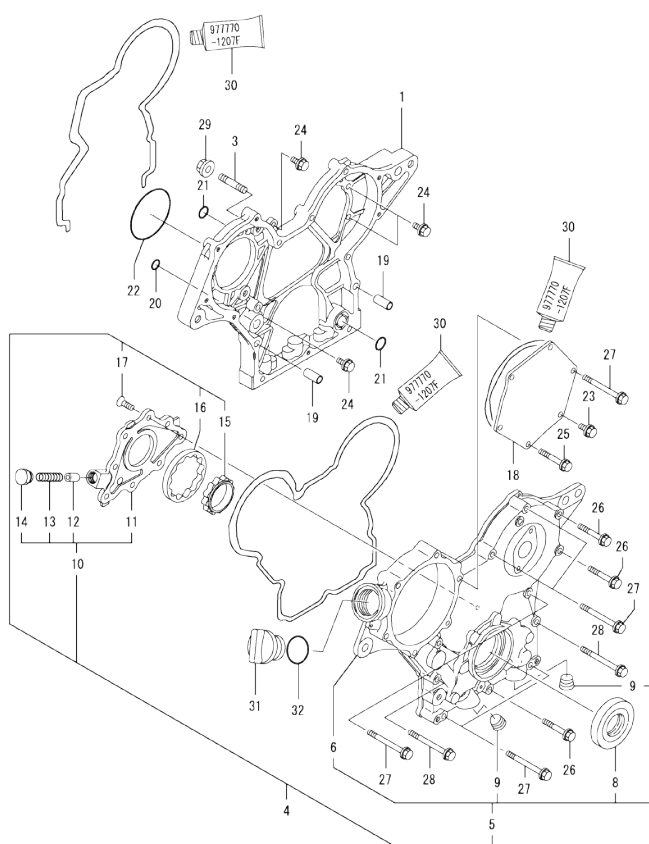
Fig. No.	Fig. Name	Fig. No.	Fig. Name
3TNV76-NAMM			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING		
3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	EXHAUST MANIFOLD		
6.	CAMSHAFT & DRIVING GEAR		
7.	CRANKSHAFT & PISTON		
8.	LUB.OIL SYSTEM		
9.	COOLING WATER SYSTEM		
10.	FUEL INJECTION PUMP		
11.	GOVERNOR		
12.	FUEL INJECTION VALVE		
13.	FUEL LINE		
14.	STARTING MOTOR		
15.	GENERATOR		
16.	GASKET SET		

Fig.1. CYLINDER BLOCK



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-01561	BLOCK ASSY, CYLINDER	1							
5	2	124060-01050	PLUG, PT1/8	1							
6	2	105311-01090	PLUG, 30	4							
7	2	119623-01250	PLUG, 45	1							
8	2	124160-01910	PLUG, PT1/4	1							
9	2	119285-01990	PLUG, 25	3							
10	2	119620-02020	BOLT, METAL CAP	8							
13	2	119717-02410	BUSH, CAMSHAFT	1							
14	2	27241-120000	PLUG, 12	1							
15	2	719717-02900	BEARING, MAIN	4							2
27	2	119810-02930	BEARING, THRUST	1							
30	1	119810-01200	BOLT, HEAD	14							
31	1	119717-01330	GASKET, HEAD	1							
32	1	119810-02940	BEARING, THRUST 0.25	2							1
35	1	719717-02910	BEARING, 0.25 US	4							3



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119717-01501	CASE, GEAR	1							
3	1	119717-01570	STUD	3							
4	1	119717-01590	COVER ASSY,GEAR CASE	1							
5	2	719717-01500	COVER ASSY,GEAR CASE	1							
6	3	119717-01521	COVER, GEAR CASE	1							
8	3	119620-01800	SEAL, OIL	1							
9	3	23876-030000	PLUG, R03	2							
10	2	119717-32100	COVER ASSY	1							
11	3	119717-32080	COVER	1							
12	3	129900-32130	VALVE, RELIEF	1							
13	3	129001-32320	SPRING	1							
14	3	129001-32330	PLUG	1							
15	2	119717-32110	ROTOR, INNER	1							
16	2	119717-32120	ROTOR, OUTER	1							
17	2	119802-32130	SCREW, M6X16	8							
18	1	119717-01750	COVER	1							
19	1	119660-01911	PIPE, KNOCK	4							
20	1	119624-32040	O-RING, P12.0	1							
21	1	119717-32050	O-RING, P17.0	3							
22	1	121850-51960	O-RING	1							
23	1	26106-060122	BOLT, M6X 12 PLATED	1							
24	1	26106-060162	BOLT, M6X 16 PLATED	4							
25	1	26106-060402	BOLT, M6X 40 PLATED	4							
26	1	26106-060402	BOLT, M6X 40 PLATED	3							
27	1	26106-060602	BOLT, M6X 60 PLATED	7							
28	1	26106-060652	BOLT, M6X 65 PLATED	2							
29	1	26306-080002	NUT, M8	3							
30	1	977770-1207F	GASKET,LIQUID	1							
31	1	124160-01751	COVER, FILLER	1							
32	1	24311-000320	O-RING, 1AP32.0	1							

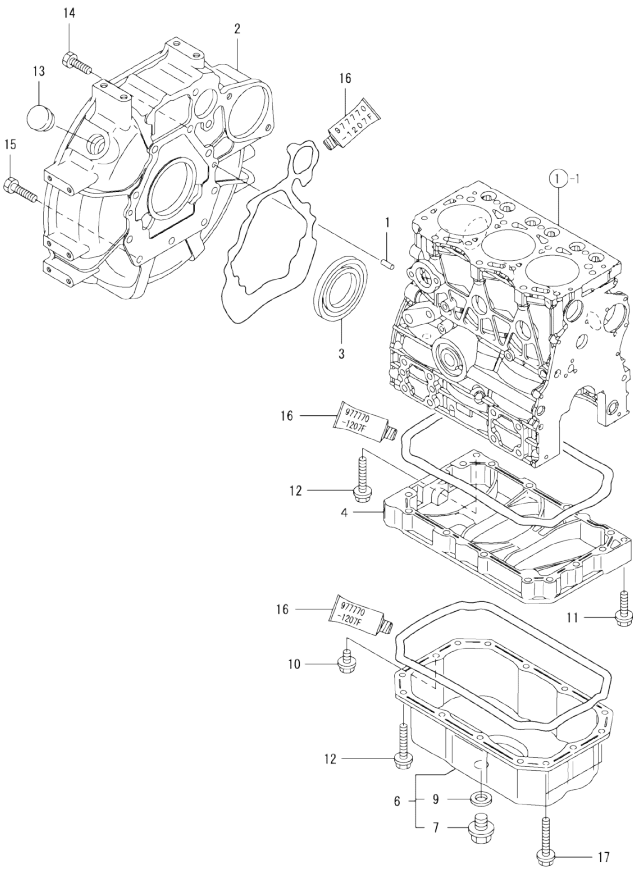
(1) OPTIONAL PART.

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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0CW10-M09200 3TNV76-NAMM

Fig.3. FLYWHEEL HOUSING & OIL SUMP



Remarks
(1) OPTIONAL PART.

0CW10-M09200 Fig.3

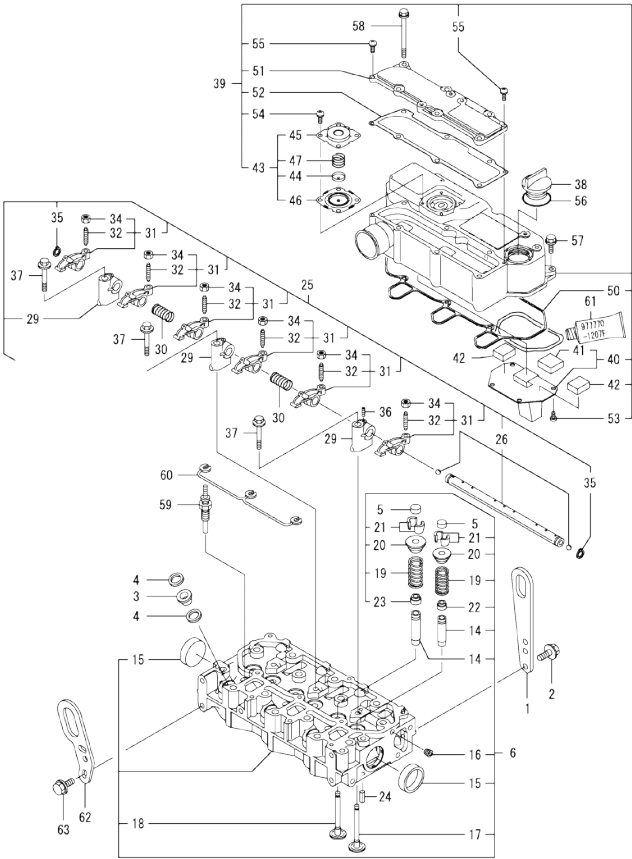
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(B)=
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	119717-01601	HOUSING, FLYWHEEL	1							
3	1	124085-02220	SEAL, OIL	1							
4	1	119717-01720	SPACER, OIL SUMP	1							
6	1	119740-01770	SUMP ASSY, OIL	1							
7	2	105425-01690	PLUG, 16	1							
9	2	22190-160002	WASHER, SEAL 16	1							
10	1	26106-080122	BOLT, M8X 12 PLATED	1							
11	1	26106-080302	BOLT, M8X 30 PLATED	1							
12	1	26106-080452	BOLT, M8X 45 PLATED	11							
13	1	119620-01750	CAP	1							
14	1	26206-100252	BOLT, M10X 25 PLATED	8							
15	1	121120-01620	BOLT, M10X28	3							
16	1	977770-1207F	GASKET,LIQUID	1							1
17	1	26106-080502	BOLT, M8X 50 PLATED	3							

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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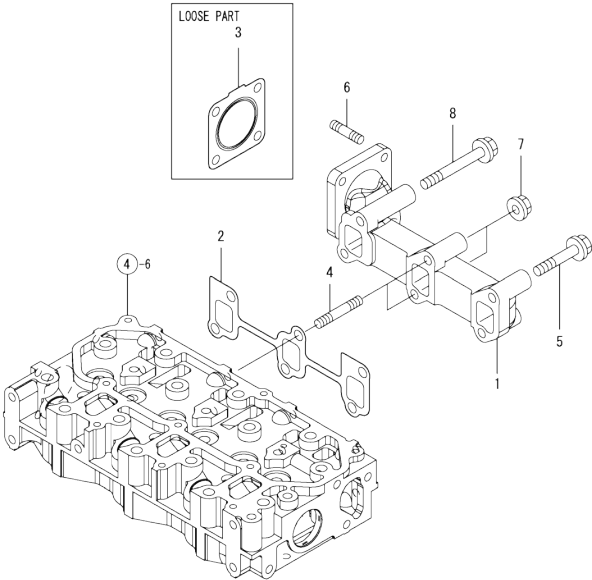
Fig.4. CYLINDER HEAD & BONNET



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

										0CW10-M09200 Fig.4	
										(A)=3TNV76-NAMM (B)= (C)=	
										(D)= (E)= (F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER	1							
2	1	26106-080162	BOLT, M8X 16 PLATED	2							
3	1	129901-11450	PROTECTOR, NOZZLE	3							
4	1	119600-11460	GASKET, NOZZLE	6							
5	1	105010-11490	CAP, VALVE	6							
6	1	119717-11740	HEAD ASSY, CYLINDER	1							
14	2	119717-11800	GUIDE, VALVE	6							
15	2	119285-11990	PLUG, 35	2							
16	2	23876-005000	PLUG, R005	1							
17	2	119717-11100	VALVE, INTAKE	3							
18	2	119717-11110	VALVE, EXHAUST	3							
19	2	119717-11131	SPRING, VALVE	6							
20	2	129508-11180	RETAINER, SPRING	6							
21	2	119717-11190	COTTER	12							
22	2	119717-11340	SEAL, VALVE STEM	3							
23	2	119717-11350	SEAL, VALVE STEM	3							
24	1	22351-060012	PIN, SPRING 6.0X12	2							
25	1	119717-11200	SUPPORT ASSY, ARM	1							
26	2	119717-11240	SHAFT ASSY, ROCKER	1							
29	2	119717-11260	SUPPORT, ROCKER ARM	3							
30	2	119620-11280	SPRING	2							
31	2	119717-11650	ARM, ROCKER	6							
32	3	129150-11230	SCREW, VALVE ADJUST	6							
34	3	129150-11750	NUT, M8	6							
35	2	22242-000120	RING, 12	2							
36	2	26979-050162	SCREW, M5X16	1							
37	1	26106-080402	BOLT, M8X 40 PLATED	3							
38	1	124160-01751	COVER, FILLER	1							
39	1	119717-11381	BONNET ASSY, HEAD	1							
40	2	119717-03031	PLATE	1							
41	3	119717-03070	BAFFLE, BREATHER	1							
42	2	119717-03070	BAFFLE, BREATHER	2							
43	2	119802-03100	DIAPHRAGM ASSY	1							
44	3	119802-03110	PLATE	1							
45	3	119802-03121	COVER, DIAPHRAGM	1							
46	3	119802-03131	DIAPHRAGM	1							
47	3	119802-03141	SPRING, DIAPHRAGM	1							
50	2	119718-11310	GASKET, BONNET	1							
51	2	119717-11320	COVER, BONNET	1							
52	2	119717-11331	GASKET	1							
53	2	22857-500100	SCREW, 5X10	4							
54	2	22857-500100	SCREW, 5X10	4							
55	2	22857-500160	SCREW, 5X16	2							
56	1	24311-000320	O-RING, 1AP32.0	1							
57	1	26106-060202	BOLT, M6X 20 PLATED	3							
58	1	26106-060752	BOLT, M6X 75 PLATED	6							
59	1	119717-77800	PLUG, GLOW	3							
60	1	119717-77820	CONNECTOR, GLOW PLUG	1							
61	1	977770-1207F	GASKET LIQUID	1							
62	1	119626-07900	LIFTER	1							
63	1	26106-080142	BOLT, M8X 14 PLATED	2							

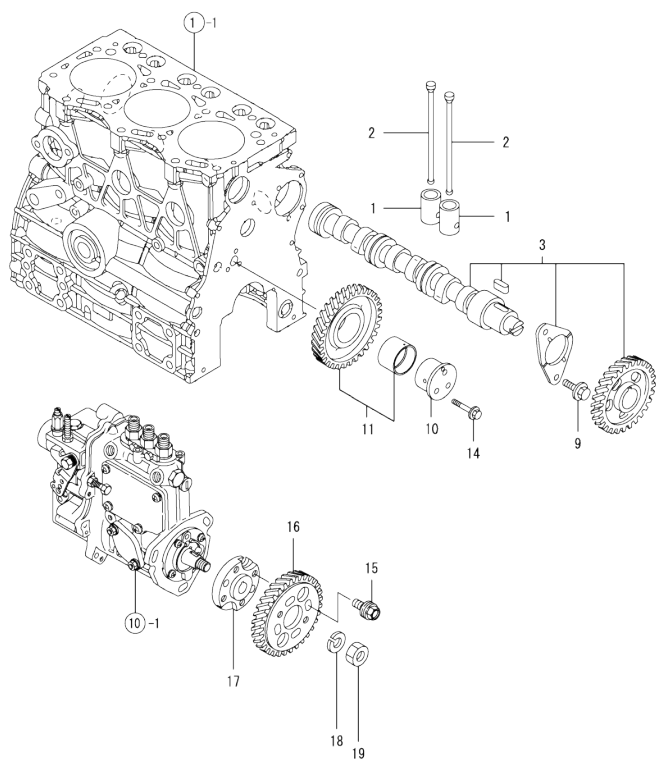
Fig.5. EXHAUST MANIFOLD



(A)=3TNV76-NAMM
(B)=
(C)=

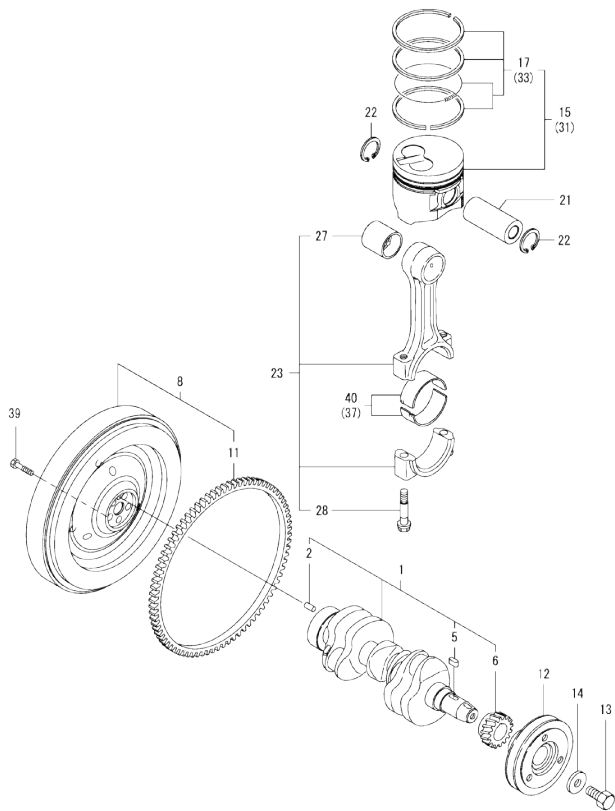
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-13100	MANIFOLD, EXHAUST	1							
2	1	119717-13110	GASKET	1							
3	1	119515-13200	GASKET, SILENCER	1							
4	1	119717-13600	STUD, M8X50	2							
5	1	119802-13620	BOLT, M8X50	2							
6	1	119131-18320	STUD, M8X22	4							
7	1	26306-080002	NUT, M8	2							
8	1	123900-13620	BOLT, M8X70	2							



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

Fig.7. CRANKSHAFT & PISTON



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

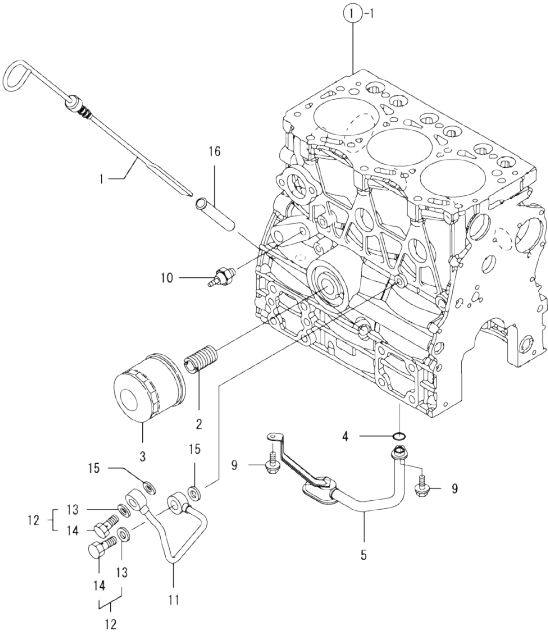
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
5	2	22512-040120	KEY, 4X 12	1							
6	2	119717-21200	GEAR, CRANKSHAFT	1							
8	1	119636-21580	FLYWHEEL ASSY	1							
11	2	119865-21600	GEAR, RING	1							
12	1	119717-21650	V-PULLEY	1							
13	1	119621-21680	BOLT, FLANGE 12X1.25	1							
14	1	119620-21941	WASHER	1							
15	1	119717-22080	PISTON ASSY	3							
17	2	119717-22500	RING SET, PISTON	3							
21	1	119717-22300	PIN, PISTON	3							
22	1	22252-000220	RING, 22	6							
23	1	119717-23000	ROD ASSY, CONNECTING	3							
27	2	119717-23910	BEARING, PISTON PIN	3							2
28	2	119717-23200	BOLT, CONNECTING ROD	6							
31	1	119717-22900	PISTON ASSY, 0.25 OS	3							1
33	2	119717-22550	RING SET, 0.25 OS	3							1
37	1	119717-23610	METAL ASSY, 0.25	3							3
39	1	121111-21501	BOLT, FLYWHEEL	5							
40	1	119717-23600	BEARING, CRANK PIN	3							

Fig.8. LUB.OIL SYSTEM

(A)=3TNV76-NAMM
(B)=
(C)=

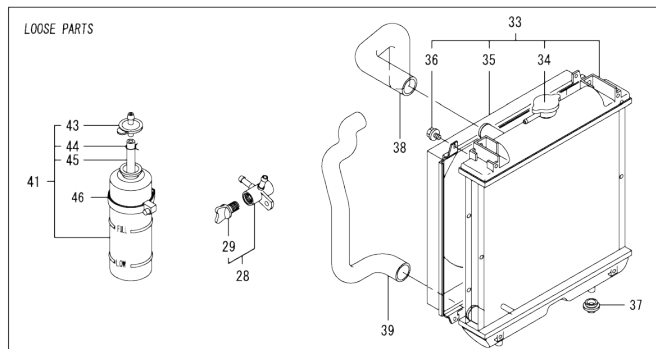
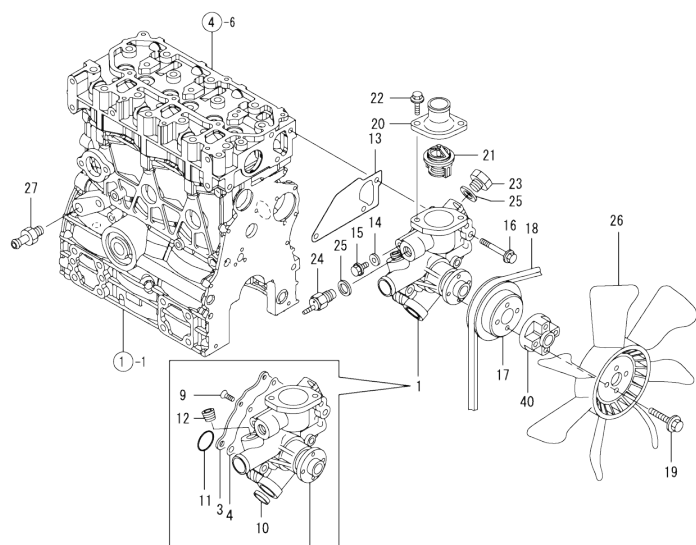
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-34801	DIPSTICK, OIL	1							
2	1	129100-35140	STUD	1							
3	1	119305-35170	FILTER ASSY, D68XL65	1							1
4	1	119717-32060	O-RING, P15.0	1							
5	1	119717-35080	PIPE ASSY, OIL INLET	1							
9	1	26106-060102	BOLT, M6X 10 PLATED	2							
10	1	114250-39450	SWITCH, 0.5KG	1							
11	1	119717-39210	PIPE, OIL	1							
12	1	129005-59830	BOLT ASSY, JOINT M8	2							
13	2	22190-080002	WASHER, SEAL 6	2							
14	2	23857-030000	BOLT, JOINT 3	2							
15	1	22190-080002	WASHER, SEAL 6	2							
16	1	121520-34810	GUIDE, DIPSTICK	1							



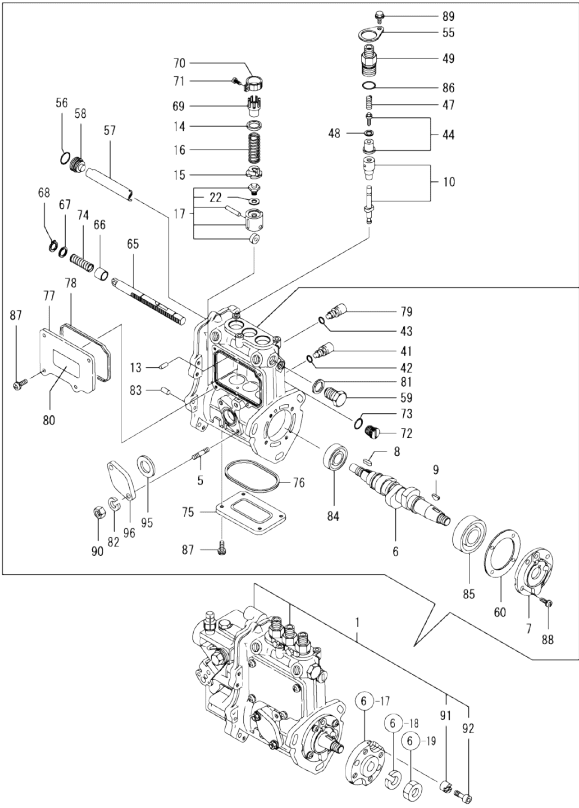
Remarks
(1) REPAIR PART.

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{R10}{YES}$ New, R:Old $\frac{YES}{YES}$ New, S:Old $\frac{R10}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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No.	Lev.	Parts No.	Description	(F) Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-42002	PUMP ASSY, WATER	1							
1-1	1	119E10-42000	PUMP ASSY, WATER	1							N
		(A=E/ C4064)									
3	2	119717-42041	COVER	1							
4	2	119717-42031	GASKET	1							
9	2	26577-060122	SCREW, M6X12	4							
10	2	27241-250000	PLUG, 25	1							
11	2	119717-42320	O-RING, P26	1							
11-1	2	119C10-42320	O-RING, 2028	1							S
		(A=E/ C4064)									
12	2	129916-49740	PLUG, R03	1							
13	1	119717-42020	GASKET, WATER PUMP	1							
14	1	23414-080000	GASKET, 8X1.0	1							
15	1	26106-080122	BOLT, M8X 12 PLATED	1							
16	1	26106-080502	BOLT, M8X 50 PLATED	3							
17	1	119515-42350	V-PULLEY, D=110	1							
18	1	25132-003600	V-BELT, A36	1							
19	1	26106-060302	BOLT, M6X 30 PLATED	4							
20	1	129350-49530	COVER, THERMOSTAT	1							
21	1	119717-49800	THERMOSTAT, 71	1							
22	1	26106-080202	BOLT, M8X 20 PLATED	2							
23	1	121450-42450	PLUG, M16	1							
24	1	121250-44901	SWITCH, 110	1							
25	1	124465-44950	GASKET, 16	2							
26	1	119717-44740	FAN, COOLING D335X7	1							
27	1	121550-49111	JOINT, PT1/4	1							
28	1	129150-49100	COCK ASSY, 3-WAY	1							
29	2	129150-49080	COCK, DRAIN	1							
33	1	129004-44500	RADIATOR ASSY	1							
34	2	129107-44590	CAP, RADIATOR	1							
35	2	119802-44600	SHROUD	1							
36	2	26014-060122	BOLT, M6X 12	4							
37	1	119255-44660	ABSORBER	2							
38	1	119802-49010	PIPE, WATER	1							
39	1	119802-49060	PIPE, WATER	1							
40	1	121267-44760	SPACER	1							
41	1	121450-44510	TANK ASSY, SUB	1							
43	2	121450-44530	CAP	1							
44	2	124450-44560	RETAINER	1							
45	2	23065-070180	PIPE, 7X 180	1							
46	1	124450-44550	BAND	1							

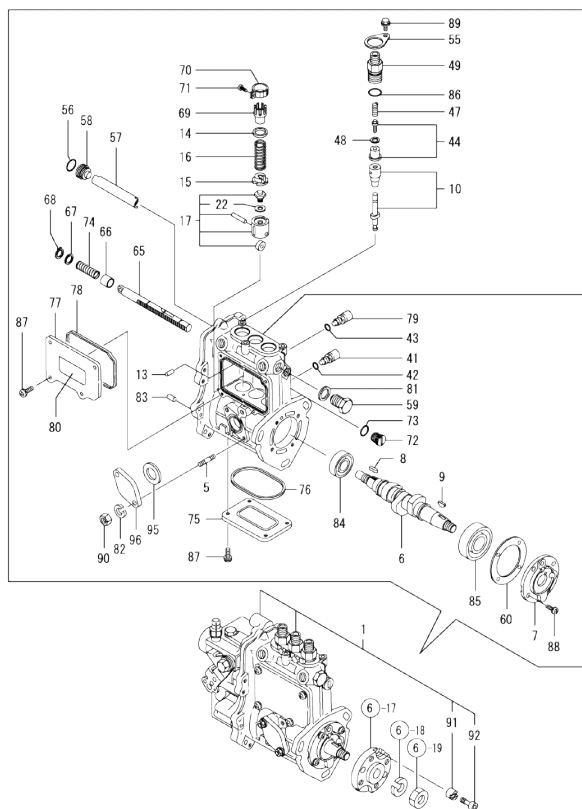
Fig.10. FUEL INJECTION PUMP



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719740-51350	PUMP ASSY, INJECTION	1							1
5	2	129155-51020	STUD	2							
6	2	119717-51030	CAMSHAFT	1							
7	2	119717-51060	SUPPORT, CAMSHAFT	1							
8	2	119717-51070	KEY	1							
9	2	122710-51090	KEY	1							
10	2	119740-51100	PLUNGER ASSY	3							
13	2	129155-51140	PIN	3							
14	2	158600-51170	RETAINER, SPRING	3							
15	2	119717-51570	RETAINER, SPRING	3							
16	2	119717-51190	SPRING, PLUNGER	3							
17	2	119717-51200	TAPPET ASSY	3							
22	3	129155-51600	SHIM SET, ADJUSTING	1							
41	2	158600-51270	STOPPER, TAPPET	3							
42	2	129155-51280	O-RING, S6	3							
43	2	129155-51280	O-RING, S6	1							
44	2	119717-51300	VALVE ASSY, DELIVERY	3							
47	2	119717-51330	SPRING, DELIVERY	3							
48	2	124550-51350	GASKET, DELIVERY	3							
49	2	158600-51442	VALVE ASSY, DELIVERY	3							
55	2	118400-51370	LOCKING	3							
56	2	119717-51420	O-RING	1							
57	2	129155-51400	DEFLECTOR	1							
58	2	158600-51410	PLUG, DEFLECTOR	1							
59	2	158600-51420	PLUG, DEFLECTOR	1							
60	2	129155-51450	SHIM SET, ADJUSTING	1							
65	2	119717-51500	RACK, CONTROL	1							
66	2	129155-51521	BUSH, RACK	1							
67	2	129155-51530	SPACER	1							
68	2	129155-51540	CIRCLIP	1							
69	2	129155-51550	PINION, CONTROL	3							
70	2	129100-51560	PINION	3							
71	2	129100-51570	SCREW	3							
72	2	158600-51570	PLUG	1							
73	2	129155-51580	O-RING	1							
74	2	129155-51591	SPRING, RACK	1							
75	2	129155-51701	COVER	1							
76	2	119717-51710	GASKET	1							
77	2	119717-51750	COVER	1							
78	2	119717-51760	GASKET	1							
79	2	158600-51790	STOOPER, RACK	1							
80	2	129156-51910	LABEL, CAUTION	1							
81	2	22190-160002	WASHER, SEAL 16	1							
82	2	22217-060000	WASHER, SPRING 6	2							
83	2	22351-050010	PIN, SPRING 5.0X10	2							
84	2	24101-060034	BEARING, BALL 6003	1							
85	2	24101-063034	BEARING, BALL 6303	1							
86	2	24316-000150	O-RING, 4DP15.0	3							
87	2	26022-050122	SCREW, M5X12	8							
88	2	26022-060162	SCREW, M6X16	4							
89	2	26106-050102	BOLT, M5X 10 PLATED	3							

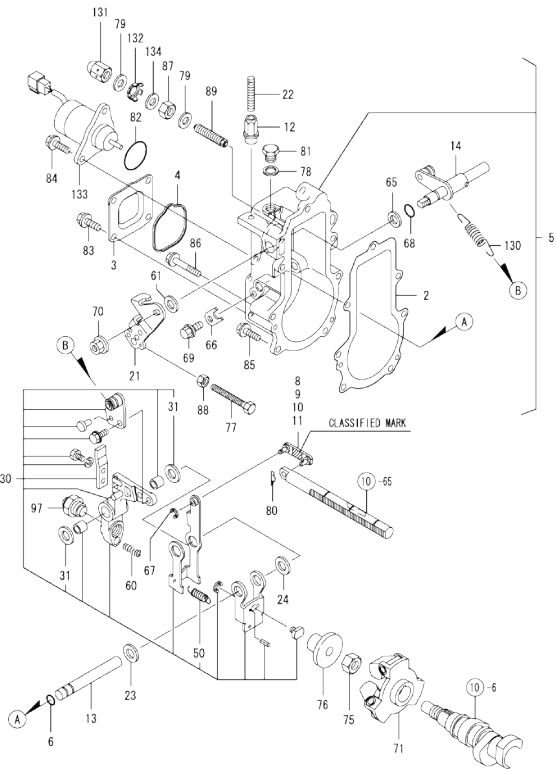
N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Remarks
(1) GOVERNOR ASSY(FIG.11) IS
INCORPORATED IN THIS FOP.CMP
(REF.NO.1).

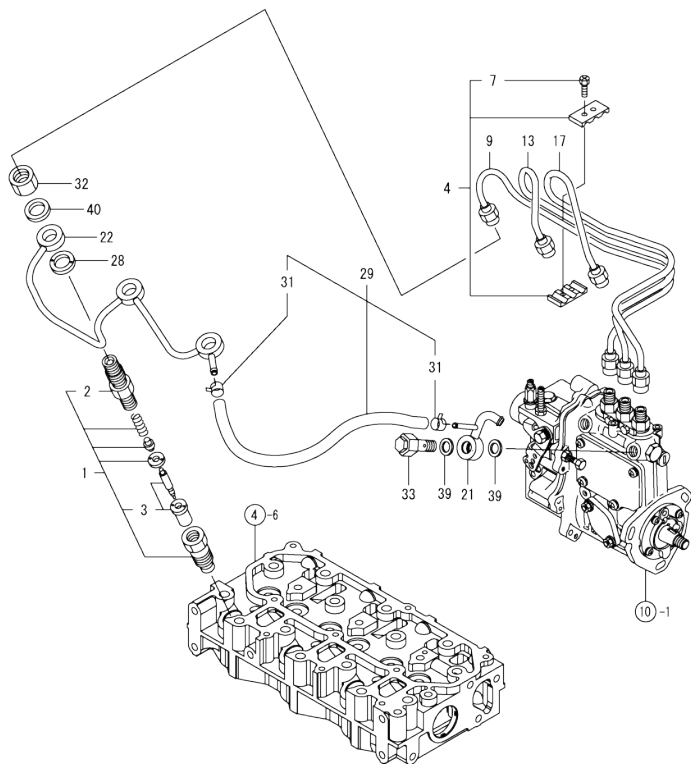
				(A)=3TNV76-NAMM (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
90	2	26716-060002	NUT, M6		2						
91	2	119717-51480	COLLAR		1						
92	2	119717-51490	BOLT		1						
95	2	129155-52051	GASKET		1						
96	2	129100-52200	COVER		1						

Fig.11. GOVERNOR



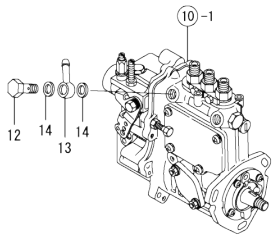
Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REF. TO ILLUSTRATION)
* THIS FIGURE(GOVERNOR ASSY)IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG.10).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119717-61050	GASKET	1							
3	2	119717-61060	COVER, GOVERNOR CASE	1							
4	2	119717-61070	GASKET	1							
5	2	119717-61100	CASE ASSY, GOVERNOR	1							
6	3	129155-51280	O-RING, S6	1							
8	3	119717-61120	LINK, MARK :3	1							1
9	3	119717-61130	LINK, MARK 98	1							1
10	3	119717-61140	LINK, MARK 88	1							1
11	3	119717-61150	LINK, MARK 03	1							1
12	3	129209-61370	NUT, M6	1							
13	3	129052-61390	SHAFT	1							
14	3	119717-61400	SHAFT ASSY	1							
21	3	119515-61440	LEVER, CONTROL	1							
22	3	129155-61450	BOLT, LIMITER	1							
23	3	129156-61460	SHIM, T=0.6	1							
24	3	129155-61480	SPACER ASSY	1							
30	3	119717-61500	LEVER ASSY, GOVERNOR	1							
31	4	174307-51700	SHIM SET	2							
50	4	129486-61540	SPRING, SET	1							
60	3	129100-61650	SPRING, CONTROLLER	1							
61	3	158552-61700	SHIM SET	1							
65	3	158552-61710	SHIM, T=1.0	1							
66	3	119660-61901	RETAINER, SHAFT	1							
67	3	22272-000030	RING, E- 3	1							
68	3	24341-000070	O-RING, 1AS7.0	1							
69	3	26106-060102	BOLT, M6X 10 PLATED	1							
70	3	26366-080002	NUT, M8	1							
71	2	119717-61200	WEIGHT ASSY,GOVERNOR	1							
75	2	119660-61300	NUT	1							
76	2	129155-61341	SLEEVE	1							
77	2	129155-61460	BOLT, IDLE	1							
78	2	22190-100002	WASHER, SEAL 10	1							
79	2	22190-120002	WASHER, SEAL 12	2							
80	2	22372-040000	PIN, SNAP 4	1							
81	2	23887-100002	PLUG, 10	1							
82	2	24341-000280	O-RING, 1AS28.0	1							
82-1	2	158552-61900	O-RING	1							N
(A=EXXXXX)											
83	2	26106-060102	BOLT, M6X 10 PLATED	4							
84	2	26106-060142	BOLT, M6X 14 PLATED	2							
85	2	26106-060202	BOLT, M6X 20 PLATED	4							
86	2	26106-060452	BOLT, M6X 45 PLATED	3							
87	2	26736-120002	NUT, M12	1							
88	2	26756-060002	NUT, LOCK M6	1							
89	2	158601-61740	LIMITER ASSY, FUEL	1							
97	2	119515-61550	ANGLEICH ASSY	1							
130	2	171353-61700	SPRING, GOVERNOR	1							
131	2	129209-61930	NUT, CAP	1							
132	2	129209-61970	PLATE	1							
133	2	119233-77932	SOLENOID, STOP	1							
134	2	23414-120016	GASKET, 12X1.0	1							

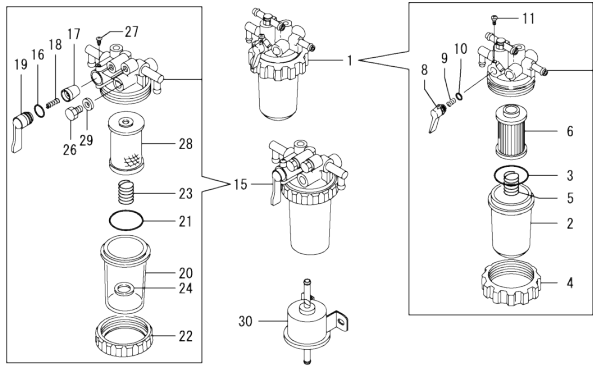


				(A)=3TNV76-NAMM (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119717-53001	VALVE ASSY,INJECTION	3							
2	2	118200-53010	HOLDER, NOZZLE	3							
3	2	119717-53010	VALVE ASSY,INJECTION	3							
4	1	129150-59120	RETAINER, PIPE	1							
7	2	129150-59131	BOLT, M4X14	2							
9	1	119717-59810	PIPE ASSY, INJECTION	1							
13	1	119717-59820	PIPE ASSY, INJECTION	1							
17	1	119717-59830	PIPE ASSY, INJECTION	1							
21	1	119515-59581	JOINT, OVER FLOW	1							
22	1	119717-59510	PIPE ASSY, RETURN	1							
28	1	129901-59560	GASKET	3							
29	1	119540-59570	PIPE ASSY, RETURN	1							
31	2	124066-59100	CLIP, HOSE 8	2							
32	1	119620-59700	NUT, NOZZLE	3							
33	1	119813-59950	VALVE ASSY, CHECK	1							
39	1	22190-120002	WASHER, SEAL 12	2							
40	1	22190-120002	WASHER, SEAL 12	3							

Fig.13. FUEL LINE



LOOSE PARTS

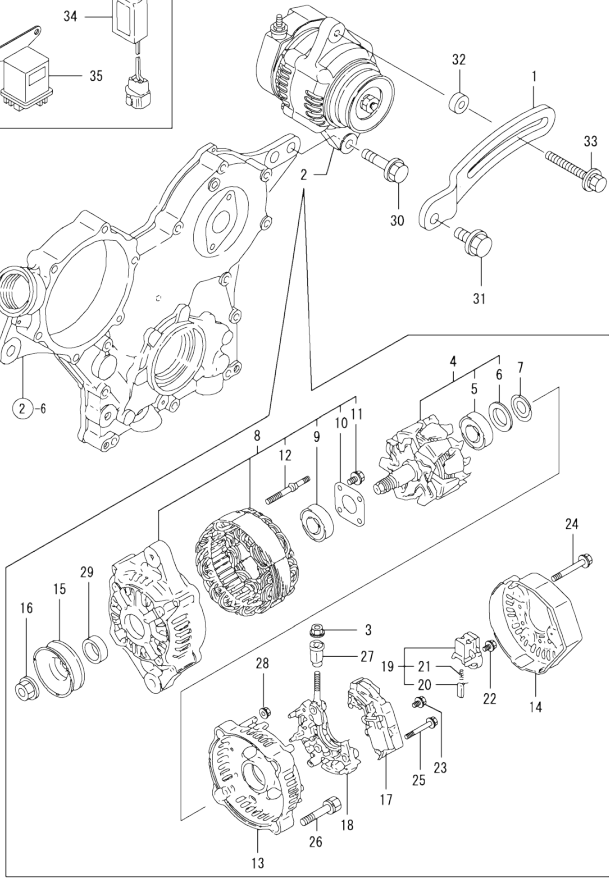
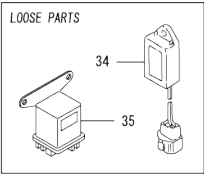


(A)=3TNV76-NAMM
(B)=
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-55600	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	121250-55620	SPRING	1							
6	2	119810-55650	ELEMENT	1							
8	2	119810-55340	LEVER	1							
9	2	104200-55330	SPRING, VALVE	1							
10	2	24311-240100	O-RING, 1AP10A	1							
11	2	104200-55750	SCREW, M4	1							
12	1	103854-39140	BOLT, PIPE JOINT	1							
13	1	101304-59020	JOINT, PIPE 12	1							
14	1	22190-120002	WASHER, SEAL 12	2							
15	1	129335-55700	SEPARATOR ASSY, WATER	1							
16	2	24311-240100	O-RING, 1AP10A	1							
17	2	104200-55321	VALVE, TAPER	1							
18	2	104200-55330	SPRING, VALVE	1							
19	2	104200-55341	HANDLE	1							
20	2	124064-55510	COVER	1							
21	2	102103-55520	O-RING	1							
22	2	110250-55610	RING, RETAINING	1							
23	2	121257-55720	SPRING	1							
24	2	121257-55731	FLOAT	1							
26	2	101720-55750	PLUG, 6	2							
27	2	104200-55750	SCREW, M4	1							
28	2	171081-55910	SCREEN	1							
29	2	23418-060000	GASKET, 6X1.0	2							
30	1	119225-52102	PUMP ASSY, FUEL FEED	1							

Fig.15. GENERATOR

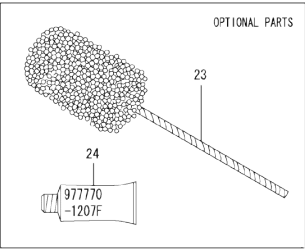
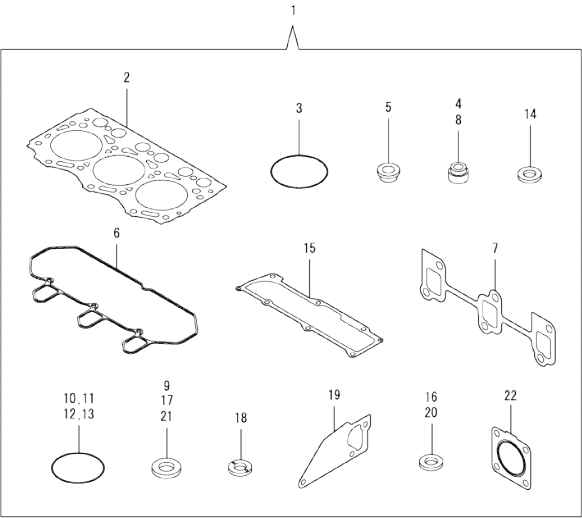


(A)=3TNV76-NAMM
(B)=
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-77340	ADJUSTER	1							
2	1	129423-77200	GENERATOR, 12V-40A	1							
3	2	X9490561001	NUT	1							
4	2	119620-77380	ROTOR ASSY	1							
5	3	119620-79240	BALL BEARING	1							
6	3	119620-79250	COVER, BEARING	1							
7	2	119620-79360	WASHER, THRUST	1							
8	2	119620-77421	FRAME ASSY, DRIVE	1							
9	3	119620-79200	BALL BEARING	1							
10	3	119620-79210	PLATE	1							
11	3	119620-79220	SCREW	4							
12	3	119620-79230	BOLT, STUD	2							
13	2	119620-77440	FLAME ASSY, REAR	1							
14	2	129240-79300	COVER	1							
15	2	119620-77461	PULLEY	1							
16	2	119620-77471	NUT	1							
17	2	129423-77710	REGULATOR ASSY	1							
18	2	119620-79260	HOLDER	1							
19	2	119620-79270	HOLDER, BRUSH	1							
20	3	119620-77480	BRUSH ASSY	2							
21	3	119620-79280	SPRING	2							
22	2	119620-79290	SCREW	1							
23	2	119620-79300	SCREW	1							
24	2	119620-79310	BOLT	3							
25	2	119620-79320	SCREW W/WASHER	2							
26	2	119620-79330	BOLT	2							
27	2	119620-79340	INSULATION BUSH	1							
28	2	119620-79350	NUT	2							
29	2	119620-77490	COLLAR	1							
30	1	26106-100452	BOLT, M10X 45 PLATED	1							
31	1	26106-080202	BOLT, M8X 20 PLATED	1							
32	1	119940-77270	SPACER, GENERATOR	1							
33	1	129972-77341	BOLT, ADJUSTER L=50	1							
34	1	129211-77920	TIMER	1							
35	1	119650-77910	RELAY ASSY, GLOW	1							

Fig.16. GASKET SET



Remarks
(1) OPTIONAL PARTS.

(A)=3TNV76-NAMM
(B)=
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-92770	GASKET SET	1							1
2	2	119717-01330	GASKET, HEAD	1							
3	2	121850-51960	O-RING	1							
4	2	119717-11340	SEAL, VALVE STEM	3							
5	2	129901-11450	PROTECTOR, NOZZLE	3							
6	2	119718-11310	GASKET, BONNET	1							
7	2	119717-13110	GASKET	1							
8	2	119717-11350	SEAL, VALVE STEM	3							
9	2	22190-080002	WASHER, SEAL 6	4							
10	2	24311-000320	O-RING, 1AP32.0	2							
11	2	119717-32060	O-RING, P15.0	1							
12	2	119624-32040	O-RING, P12.0	1							
13	2	119717-32050	O-RING, P17.0	3							
14	2	119600-11460	GASKET, NOZZLE	6							
15	2	119717-11331	GASKET	1							
16	2	124465-44950	GASKET, 16	2							
17	2	22190-120002	WASHER, SEAL 12	7							
18	2	129901-59560	GASKET	3							
19	2	119717-42020	GASKET, WATER PUMP	1							
20	2	23414-080000	GASKET, 8X1.0	1							
21	2	22190-160002	WASHER, SEAL 16	1							
22	2	119515-13200	GASKET, SILENCER	1							
23	1	129400-92420	FLEX HORN	1							1
24	1	977770-1207F	GASKET, LIQUID	1							1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	13	13
101720-55750	13	26
102103-55520	13	3
		21
103854-39140	13	12
104200-55321	13	17
104200-55330	13	9
		18
104200-55341	13	19
104200-55750	13	11
		27
105010-11490	4	5
105311-01090	1	6
105425-01690	3	7
110250-55610	13	4
		22
114250-39450	8	10
118200-53010	12	2
118400-51370	10	55
119131-18320	5	6
119225-52102	13	30
119233-77932	11	133
119255-44660	9	37
119285-01990	1	9
119285-11990	4	15
119305-35170	8	3
119515-13200	5	3
	16	22
119515-42350	9	17
119515-59581	12	21
119515-61440	11	21
119515-61550	11	97
119540-59570	12	29
119600-11460	4	4
	16	14
119620-01750	3	13
119620-01800	2	8
119620-02020	1	10
119620-11280	4	30
119620-14200	6	1
119620-21941	7	14
119620-59700	12	32
119620-77380	15	4
119620-77421	15	8
119620-77440	15	13
119620-77461	15	15
119620-77471	15	16
119620-77480	15	20
119620-77490	15	29
119620-79200	15	9

Parts No.	Fig. No.	Ref. No.
119620-79210	15	10
119620-79220	15	11
119620-79230	15	12
119620-79240	15	5
119620-79250	15	6
119620-79260	15	18
119620-79270	15	19
119620-79280	15	21
119620-79290	15	22
119620-79300	15	23
119620-79310	15	24
119620-79320	15	25
119620-79330	15	26
119620-79340	15	27
119620-79350	15	28
119620-79360	15	7
119621-21680	7	13
119623-01250	1	7
119624-32040	2	20
	16	12
119626-07900	4	62
119636-21580	7	8
119650-77910	15	35
119660-01911	2	19
119660-61300	11	75
119660-61901	11	66
119717-01330	1	31
	16	2
119717-01501	2	1
119717-01521	2	6
119717-01570	2	3
119717-01590	2	4
119717-01601	3	2
119717-01720	3	4
119717-01750	2	18
119717-02410	1	13
119717-03031	4	40
119717-03070	4	41
	4	42
119717-11100	4	17
119717-11110	4	18
119717-11131	4	19
119717-11190	4	21
119717-11200	4	25
119717-11240	4	26
119717-11260	4	29
119717-11320	4	51
119717-11331	4	52
	16	15
119717-11340	4	22

Parts No.	Fig. No.	Ref. No.
119717-11340	16	4
119717-11350	4	23
	16	8
119717-11381	4	39
119717-11650	4	31
119717-11740	4	6
119717-11800	4	14
119717-13110	5	2
	16	7
119717-13600	5	4
119717-14400	6	2
119717-14580	6	3
119717-21200	7	6
119717-21650	7	12
119717-21700	7	1
119717-22080	7	15
119717-22300	7	21
119717-22500	7	17
119717-22550	7	33
119717-22900	7	31
119717-23000	7	23
119717-23200	7	28
119717-23600	7	40
119717-23610	7	37
119717-23910	7	27
119717-25050	6	10
119717-25100	6	11
119717-25930	6	16
119717-32050	2	21
	16	13
119717-32060	8	4
	16	11
119717-32080	2	11
119717-32100	2	10
119717-32110	2	15
119717-32120	2	16
119717-34801	8	1
119717-35080	8	5
119717-39210	8	11
119717-42002	9	1
119717-42020	9	13
	16	19
119717-42031	9	4
119717-42041	9	3
119717-42320	9	11
119717-44740	9	26
119717-49800	9	21
119717-51030	10	6
119717-51060	10	7
119717-51070	10	8

Parts No.	Fig. No.	Ref. No.
119717-51150	6	17
119717-51190	10	16
119717-51200	10	17
119717-51300	10	44
119717-51330	10	47
119717-51420	10	56
119717-51480	10	91
119717-51490	10	92
119717-51500	10	65
119717-51570	10	15
119717-51710	10	76
119717-51750	10	77
119717-51760	10	78
119717-53001	12	1
119717-53010	12	3
119717-59510	12	22
119717-59810	12	9
119717-59820	12	13
119717-59830	12	17
119717-61050	11	2
119717-61060	11	3
119717-61070	11	4
119717-61100	11	5
119717-61120	11	8
119717-61130	11	9
119717-61140	11	10
119717-61150	11	11
119717-61200	11	71
119717-61400	11	14
119717-61500	11	30
119717-77010	14	2
119717-77340	15	1
119717-77800	4	59
119717-77820	4	60
119718-11310	4	50
	16	6
119740-01770	3	6
119740-13100	5	1
119740-51100	10	10
119740-55600	13	1
119802-03100	4	43
119802-03110	4	44
119802-03121	4	45
119802-03131	4	46
119802-03141	4	47
119802-13620	5	5
119802-32130	2	17
119802-44600	9	35
119802-49010	9	38
119802-49060	9	39

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Parts No.	Fig. No.	Ref. No.
119810-01200	1	30
119810-02930	1	27
119810-02940	1	32
119810-55340	13	8
119810-55650	13	6
119813-59950	12	33
119865-21600	7	11
119940-77270	15	32
119C10-42320	9	11 -1
119E10-42000	9	1 -1
121111-21501	7	39
121120-01620	3	15
121250-44901	9	24
121250-55620	13	5
121254-55510	13	2
121257-55720	13	23
121257-55731	13	24
121267-44760	9	40
121450-42450	9	23
121450-44510	9	41
121450-44530	9	43
121520-34810	8	16
121550-49111	9	27
121850-51960	2	22
	16	3
122710-51090	10	9
123900-13620	5	8
124060-01050	1	5
124064-55510	13	20
124066-59100	12	31
124085-02220	3	3
124160-01751	2	31
	4	38
124160-01910	1	8
124450-44550	9	46
124450-44560	9	44
124465-44950	9	25
	16	16
124550-51350	10	48
129001-32320	2	13
129001-32330	2	14
129004-44500	9	33
129005-59830	8	12
129052-61390	11	13
129100-01580	3	1
	7	2
129100-35140	8	2
129100-51560	10	70
129100-51570	10	71
129100-52200	10	96

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129100-61650	11	60
129107-44590	9	34
129150-11230	4	32
129150-11750	4	34
129150-25301	6	15
129150-49080	9	29
129150-49100	9	28
129150-59120	12	4
129150-59131	12	7
129155-51020	10	5
129155-51140	10	13
129155-51280	10	42
		43
	11	6
129155-51400	10	57
129155-51450	10	60
129155-51521	10	66
129155-51530	10	67
129155-51540	10	68
129155-51550	10	69
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129400-92420	16	23
129423-77200	15	2
129423-77710	15	17
129486-61540	11	50
129508-11180	4	20
129900-07900	4	1
129900-32130	2	12
129901-11450	4	3
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158600-51420	10	59
158600-51442	10	49
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22217-120000	6	18
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23418-060000	13	29
23857-030000	8	14
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24316-000150	10	86
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24341-000280	11	82
25132-003600	9	18
26014-060122	9	36
26022-050122	10	87
26022-060162	10	88
26106-050102	10	89
26106-060102	8	9
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26106-060142	11	84
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26106-060202	4	57
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26106-060452	11	86
26106-060602	2	27
26106-060652	2	28
26106-060752	4	58
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	9	15
26106-080142	4	63
26106-080162	4	2
26106-080202	9	22
	15	31
26106-080302	3	11
26106-080402	4	37
26106-080452	3	12
26106-080502	3	17
	9	16
26106-100252	14	1
26106-100452	15	30
26206-100252	3	14
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26366-080002	11	70
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719717-01500	2	5
719717-01561	1	1
719717-02900	1	15
719717-02910	1	35
719717-92770	16	1
719740-51350	10	1
977770-1207F	2	30
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X0280210331	14	24
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