

0CW10-M57000EN

P R E F A C E

1. This Parts Catalog carries all parts incorporated in YANMAR Model 2TNV66-DMIN engine manufactured since November, 2009.
2. Each illustration corresponds to the parts list on the following page.
3. When ordering parts, clearly write down the engine model and serial number, as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

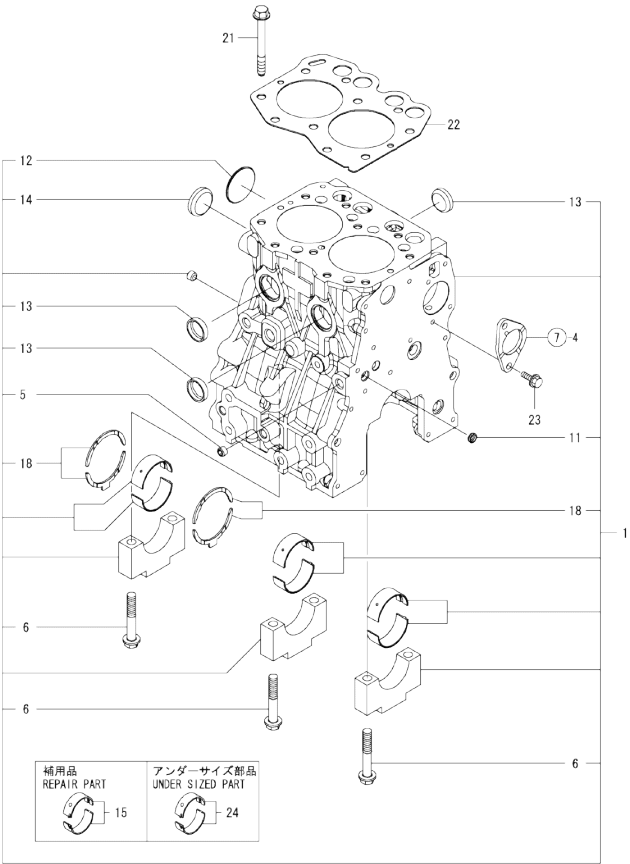
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0CW10-M57000

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0CW10-M57000 2TNV66-DMIN

Fig.1. CYLINDER BLOCK



Remarks
(1)UNDER SIZED(U.S.=0.25)PART.

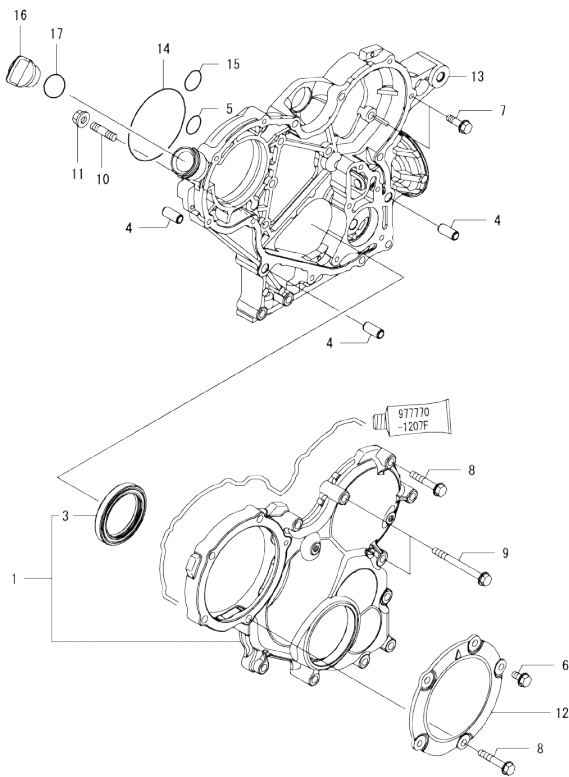
0CW10-M57000 Fig.1

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119306-01560	BLOCK ASSY, CYLINDER	1							
5	2	124060-01050	PLUG, PT1/8	2							
6	2	119260-02020	BOLT, METAL CAP	6							
11	2	27241-100000	PLUG, 10	1							
12	2	119265-01250	PLUG, 40	1							
13	2	27241-250000	PLUG, 25	3							
14	2	27241-300000	PLUG 30	1							
15	2	119260-02800	BEARING, MAIN	3							
18	2	119260-02930	BEARING, THRUST	2							
21	1	119266-01200	BOLT, HEAD	10							
22	1	119305-01341	GASKET, HEAD	1							
23	1	26106-060122	BOLT, M6X 12 PLATED	2							
24	1	719260-02870	BEARING, 0.25 US	3							1

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{R10}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{R10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.2. GEAR HOUSING



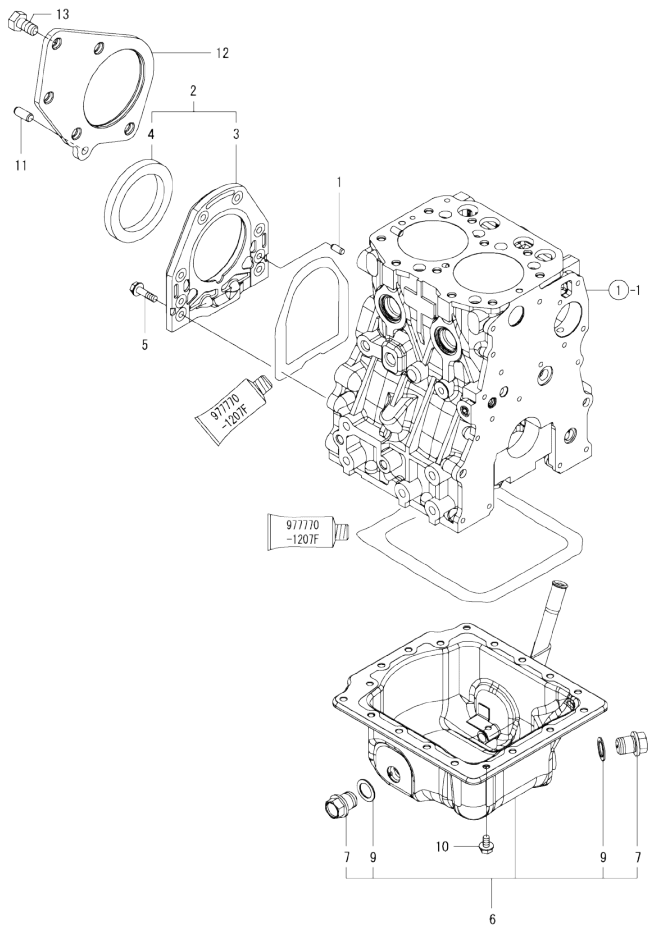
0CW10-M57000 Fig.2

(A)=2TNV66-DMIN
(B)=
(C)=

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

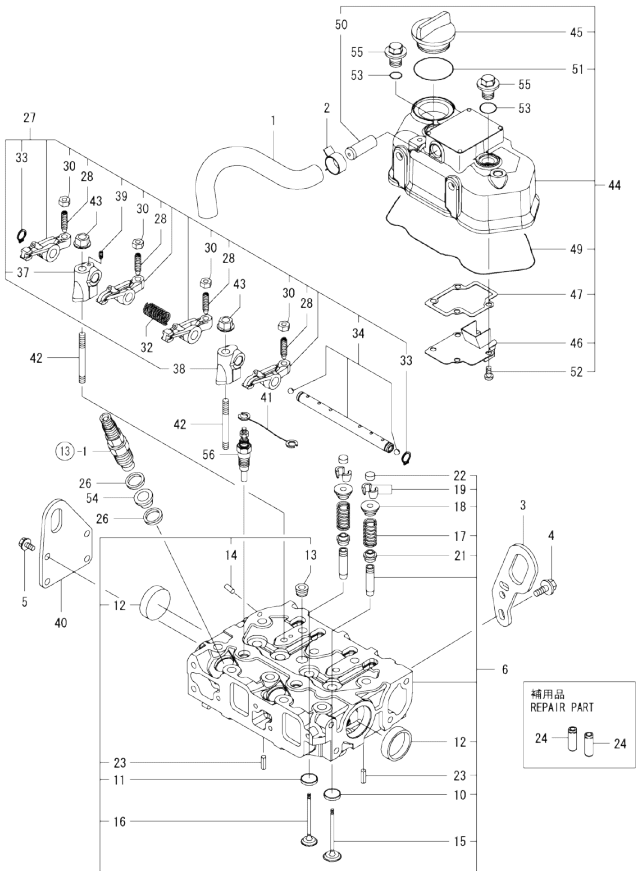
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119306-01570	COVER ASSY,GEAR CASE	1							
3	2	119620-01800	SEAL, OIL	1							
4	1	119306-01910	PIPE, KNOCK	4							
5	1	119624-32040	O-RING, P12.0	1							
6	1	26106-060122	BOLT, M6X 12 PLATED	1							
7	1	26106-060202	BOLT, M6X 20 PLATED	6							
8	1	26106-060352	BOLT, M6X 35 PLATED	9							
9	1	26106-060652	BOLT, M6X 65 PLATED	7							
10	1	119717-01570	STUD	3							
11	1	26306-080002	NUT, M8	3							
12	1	119306-01750	COVER	1							
13	1	119306-01500	CASE, GEAR	1							
14	1	119609-32040	O-RING, P16	1							
15	1	121850-51960	O-RING	1							
16	1	106760-01770	CAP	1							
17	1	24311-000180	O-RING, 1AP18.0	1							

Fig.3. OIL SUMP



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119620-01620	PIN, M6X10	2							
2	1	719620-01650	CASE ASSY, OIL SEAL	1							
3	2	119620-01650	CASE, OIL SEAL	1							
4	2	124085-02220	SEAL, OIL	1							
5	1	26106-060222	BOLT, M6X 22 PLATED	6							
6	1	119306-01770	SUMP ASSY, OIL	1							
7	2	105425-01690	PLUG, 16	2							
9	2	22190-220002	WASHER, SEAL 22	2							
10	1	26106-060102	BOLT, M6X 10 PLATED	18							
11	1	129100-01580	PIN, M8X16	2							
12	1	119306-01600	BRACKET, STARTER	1							
13	1	26206-100202	BOLT, M10X 20 PLATED	3							

Fig.4. CYLINDER HEAD & BONNET



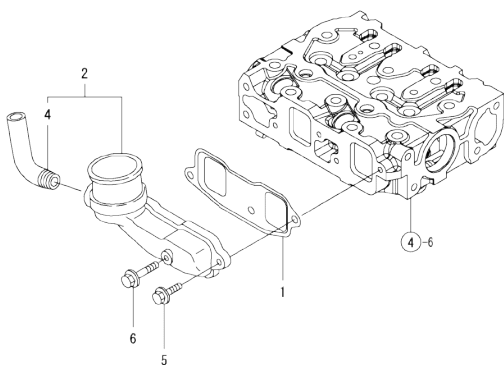
Remarks
(1)REPAIR PART.

(A)=2TNV66-DMIN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119285-03140	PIPE , BREATHER	1							
2	1	171008-03990	CLIP, HOSE 18.5	2							
3	1	119626-07900	LIFTER	1							
4	1	26106-080142	BOLT, M8X 14 PLATED	1							
5	1	26106-060122	BOLT, M6X 12 PLATED	4							
6	1	119306-11740	HEAD ASSY, CYLINDER	1							
10	3	119306-11080	SEAT, INTAKE VALVE	2							
11	3	119306-11090	SEAT, EXHAUST VALVE	2							
12	2	27241-350000	PLUG, 35	2							
13	2	23876-020000	PLUG, R02	1							
14	2	27221-050080	PLUG, 5X 8	1							
15	2	119260-11100	VALVE, INTAKE	2							
16	2	119260-11110	VALVE, EXHAUST	2							
17	2	114250-11120	SPRING, VALVE	4							
18	2	114250-11180	RETAINER, SPRING	4							
19	2	27310-055001	COTTER, 5.5	4							
21	2	119260-11340	SEAL, VALVE STEM	4							
22	2	119260-11370	CAP, VALVE	4							
23	2	22351-060012	PIN, SPRING 6.0X12	2							
24	2	119260-11800	GUIDE, VALVE	4							1
26	1	119600-11460	GASKET, NOZZLE	4							
27	1	119305-11200	SUPPORT ASSY, ARM	1							
28	2	105010-11230	SCREW, VALVE ADJUST	4							
30	2	26856-060002	NUT, M6	4							
32	2	119260-11280	SPRING	1							
33	2	22242-000100	RING, 10	2							
34	2	119305-11240	SHAFT ASSY, ROCKER	1							
37	2	119260-11260	SUPPORT, ROCKER ARM	1							
38	2	119265-11260	SUPPORT, ROCKER ARM	1							
39	2	119260-11270	SCREW	1							
40	1	119632-07900	LIFTER	1							
41	1	119305-77820	CONNECTOR, GLOW PLUG	1							
42	1	119620-11350	STUD	2							
43	1	26306-080002	NUT, M8	2							
44	1	119306-11350	BONNET ASSY, HEAD	1							
45	2	124160-01751	COVER, FILLER	1							
46	2	119305-03020	PLATE, SHELTER	1							
47	2	119305-03031	GASKET	1							
49	2	124097-11311	GASKET, BONNET	1							
50	2	124097-11390	JOINT	1							
51	2	24311-000320	O-RING, 1AP32.0	1							
52	2	22857-500100	SCREW, 5X10	4							
53	1	24311-000120	O-RING, 1AP12.0	2							
54	1	129901-11450	PROTECTOR, NOZZLE	2							
55	1	124160-11360	KNOB	2							
56	1	119717-77800	PLUG, GLOW	2							

Fig.5. SUCTION MANIFOLD



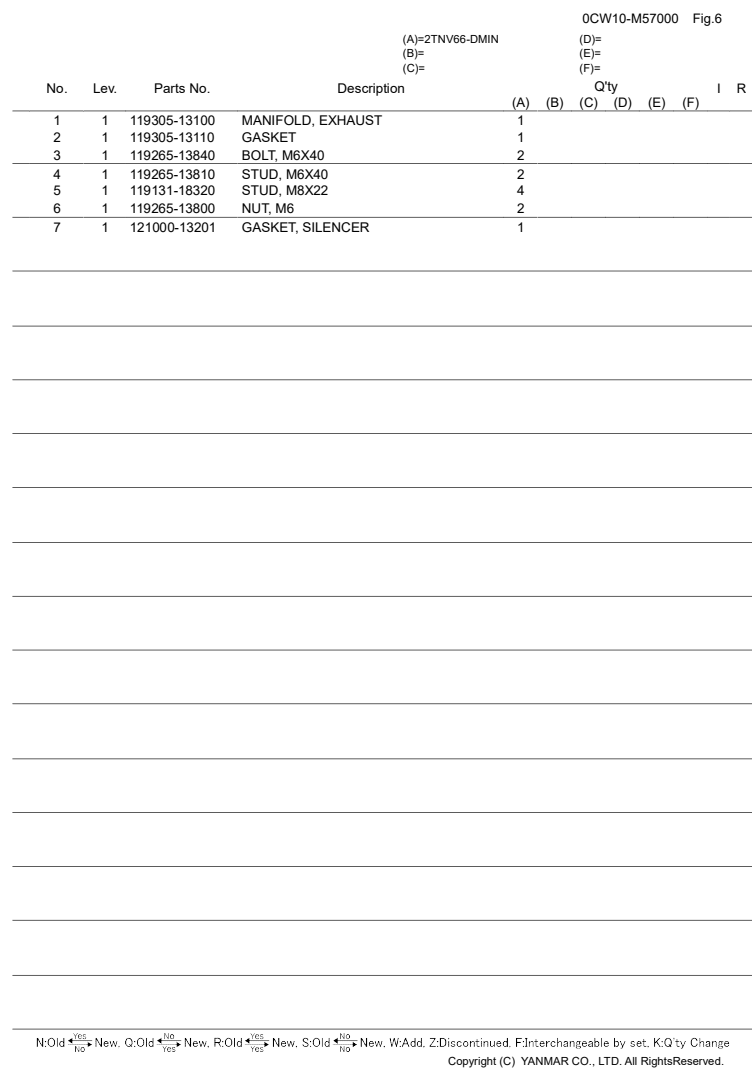
(A)=2TNV66-DMIN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119326-12111	GASKET, MANIFOLD	1							
2	1	119385-12730	MANIFOLD ASSY,INTAKE	1							
4	2	121500-12790	JOINT, PIPE PT 1/4"	1							
5	1	26106-060162	BOLT, M6X 16 PLATED	2							
6	1	26106-060282	BOLT, M6X 28 PLATED	1							

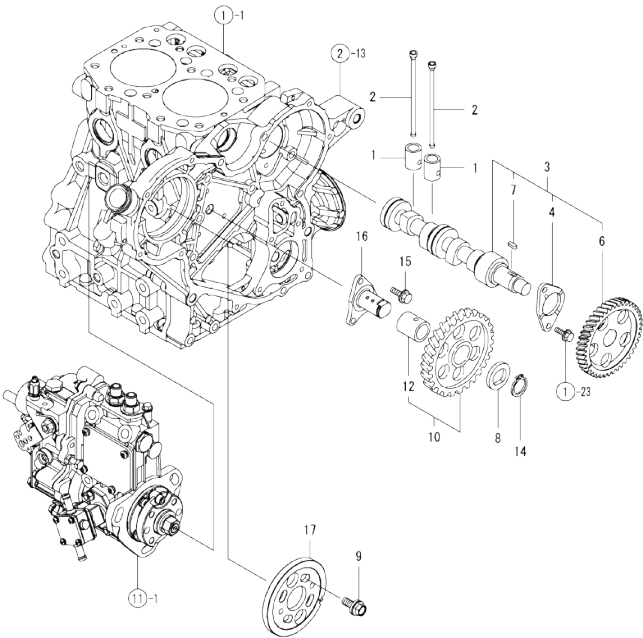
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.6. EXHAUST MANIFOLD



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

Fig.7. CAMSHAFT & DRIVING GEAR



(A)=2TNV66-DMIN
(B)=
(C)=

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

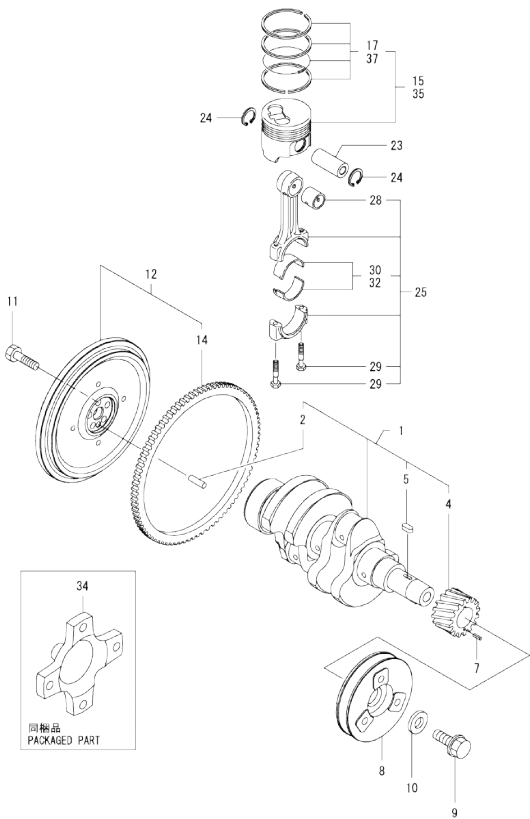
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119260-14200	TAPPET	4							
2	1	119260-14400	ROD, PUSH	4							
3	1	119305-14580	CAMSHAFT ASSY	1							
4	2	119620-02450	BEARING, THRUST	1							
6	2	119260-14100	GEAR, CAMSHAFT	1							
7	2	22512-040120	KEY, 4X 12	1							
8	1	119660-25022	RETAINER	1							
9	1	129150-25301	BOLT	4							
10	1	119260-25100	GEAR ASSY, IDLE	1							
12	2	119620-25912	BUSH	1							1
14	1	22242-000200	RING, 20	1							
15	1	26106-060122	BOLT, M6X 12 PLATED	3							
16	1	119306-25050	SHAFT, IDLE GEAR	1							
17	1	119306-25900	GEAR, PUMP	1							

Remarks
(1)REPAIR PART.

Fig.8. CRANKSHAFT & PISTON

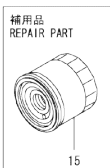
(A)=2TNV66-DMIN
(B)=
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119305-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	119260-21200	GEAR, CRANKSHAFT	1							
5	2	22512-040120	KEY, 4X 12	1							
7	1	22351-030010	PIN, SPRING 3.0X10	1							
8	1	119306-21650	V-PULLEY	1							
9	1	119621-21681	BOLT, FLANGE 12X1.25	1							
10	1	119620-21941	WASHER	1							
11	1	119620-21500	BOLT, FLYWHEEL	5							
12	1	119306-21590	FLYWHEEL ASSY	1							
14	2	119260-21600	GEAR, RING	1							
15	1	119306-22080	PISTON ASSY	2							
17	1	119306-22500	RING SET, PISTON	2							
23	1	119260-22300	PIN, PISTON	2							
24	1	105225-22400	CIRCLIP	4							
25	1	119265-23100	ROD ASSY, CONNECTING	2							
28	2	119260-23910	BEARING, PISTON PIN	2							1
29	2	119265-23200	BOLT, CONNECTING ROD	4							
30	2	719260-23600	BEARING, CRANK PIN	2							
32	1	719260-23610	BEARING ASSY, 0.25	2							2
34	1	119520-21930	SHAFT, STUB	1							
35	1	119306-22900	RING SET, 0.25 OS	2							3
37	2	119306-22550	RING SET, 0.25 OS	2							3

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

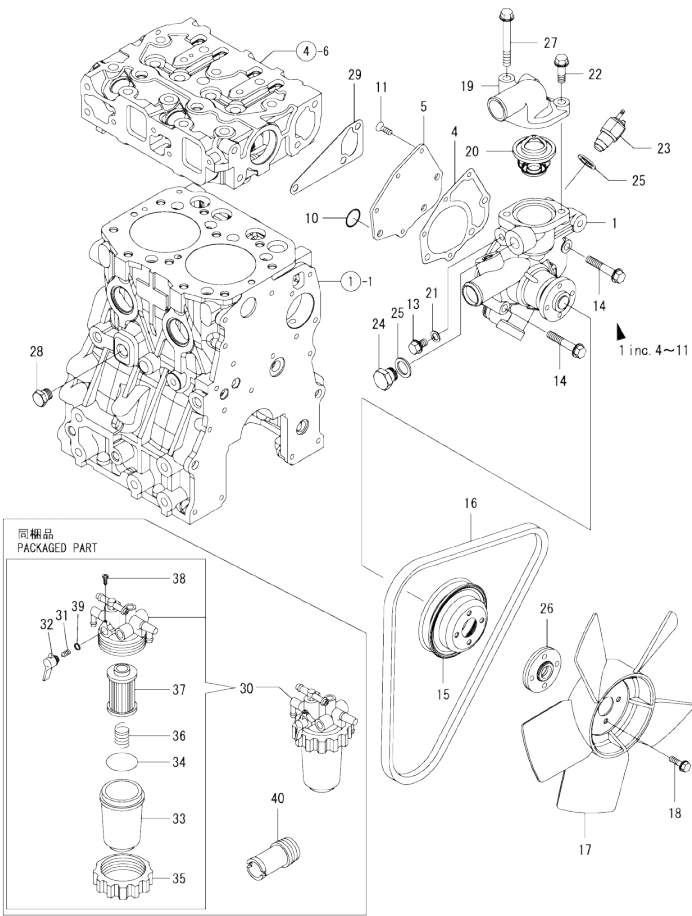
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Remarks
(1)REPAIR PART.

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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Fig.10. COOLING WATER SYSTEM

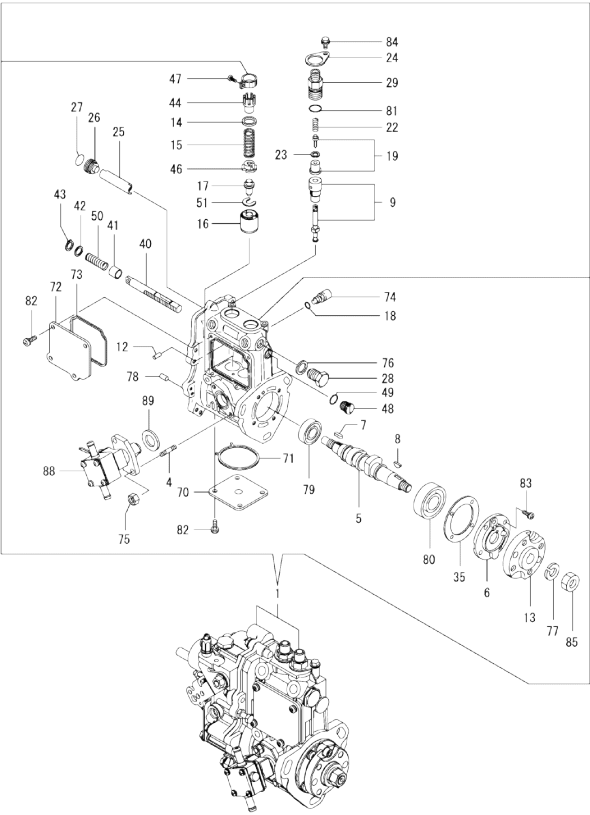


(A)=2TNV66-DMIN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119306-42000	PUMP ASSY, WATER	1							
4	2	119125-42030	GASKET, WATER PUMP	1							
5	2	119125-42020	COVER	1							
10	2	119209-42320	O-RING, P21 EPDM	1							
11	2	26577-060122	SCREW, M6X12	4							
13	1	26106-080122	BOLT, M8X 12 PLATED	1							
14	1	26106-080452	BOLT, M8X 45 PLATED	3							
15	1	119740-42350	V-PULLEY, D=90	1							
16	1	25132-003400	V-BELT, A34	1							
17	1	119332-44740	FAN, COOLING D260X5	1							
18	1	26106-060202	BOLT, M6X 20 PLATED	4							
19	1	124101-49531	COVER, THERMOSTAT	1							
20	1	119718-49800	THERMOSTAT, 82	1							
21	1	23414-080000	GASKET, 8X1.0	1							
22	1	26106-080252	BOLT, M8X 25 PLATED	1							
23	1	121250-44901	SWITCH, 110	1							
24	1	121450-42450	PLUG, M16	1							
25	1	124465-44950	GASKET, 16	2							
26	1	124574-44761	SPACER, FAN	1							
27	1	26106-080652	BOLT, M8X 65 PLATED	1							
28	1	171056-49120	PLUG, DRAIN	1							
29	1	119260-42021	GASKET, WATER PUMP	1							
30	1	119255-55620	FILTER ASSY, FUEL	1							
31	2	104200-55330	SPRING, VALVE	1							
32	2	119810-55340	LEVER	1							
33	2	121254-55510	COVER	1							
34	2	102103-55520	O-RING	1							
35	2	110250-55610	RING, RETAINING	1							
36	2	121250-55620	SPRING	1							
37	2	124550-55700	FILTER, FUEL L=90	1							
38	2	104200-55750	SCREW, M4	1							
39	2	24311-240100	O-RING, 1AP10A	1							
40	1	121851-11970	JOINT, PIPE	1							

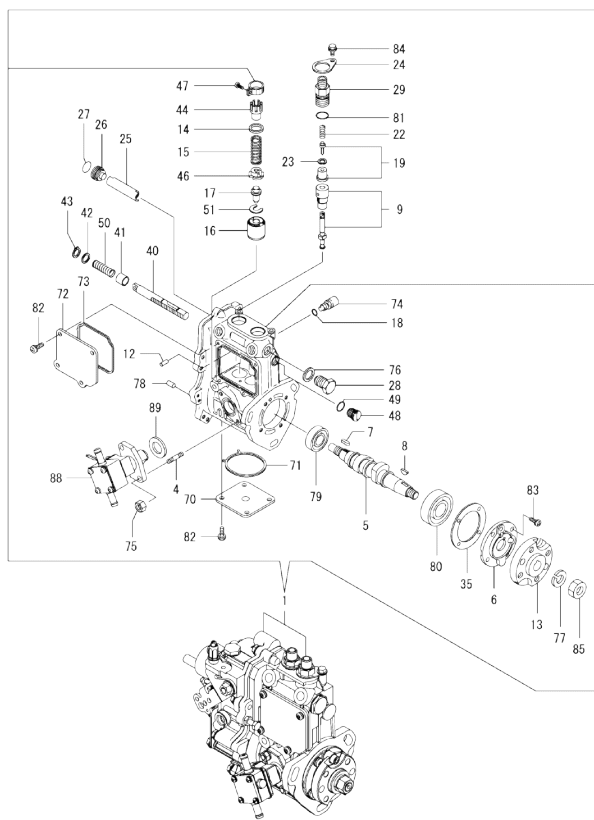
Fig.11. FUEL INJECTION PUMP



Remarks
(1)GOVERNOR ASSY(FIG.12) 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	719306-51350	PUMP ASSY, INJECTION	1							1
4	3	129155-51020	STUD	2							
5	3	119306-51030	CAMSHAFT	1							
6	3	119717-51060	SUPPORT, CAMSHAFT	1							
7	3	119717-51070	KEY	1							
8	3	122710-51090	KEY	1							
9	3	119306-51100	PLUNGER ASSY	2							
12	3	129155-51140	PIN	2							
13	3	119717-51150	FLANGE	1							
14	3	158600-51170	RETAINER, SPRING	2							
15	3	119717-51190	SPRING, PLUNGER	2							
16	3	119125-51241	TAPPET	2							
17	3	119125-51250	GUIDE, TAPPET	2							
18	3	129155-51280	O-RING, S6	1							
19	3	119125-51300	VALVE ASSY, DELIVERY	2							
22	3	128990-51330	SPRING, DELIVERY	2							
23	3	124550-51350	GASKET, DELIVERY	2							
24	3	118400-51370	LOCKING	2							
25	3	119415-51400	PROTECTOR	1							
26	3	158600-51410	PLUG, DEFLECTOR	1							
27	3	119717-51420	O-RING	1							
28	3	158600-51420	PLUG, DEFLECTOR	1							
29	3	158600-51442	VALVE ASSY, DELIVERY	2							
35	3	129155-51450	SHIM SET, ADJUSTING	1							
40	3	119415-51500	RACK, CONTROL	1							
41	3	129155-51521	BUSH, RACK	1							
42	3	129155-51530	SPACER	1							
43	3	129155-51540	CIRCLIP	1							
44	3	129155-51550	PINION, CONTROL	2							
46	3	119717-51570	RETAINER, SPRING	2							
47	3	129100-51570	SCREW	2							
48	3	158600-51570	PLUG	1							
49	3	129155-51580	O-RING	1							
50	3	129155-51591	SPRING, RACK	1							
51	3	129155-51600	SHIM SET, ADJUSTING	2							
70	3	119415-51700	COVER	1							
71	3	119415-51710	GASKET	1							
72	3	119415-51750	COVER	1							
73	3	119415-51760	GASKET	1							
74	3	158600-51790	STOOPER, RACK	1							
75	3	119717-51860	NUT, M6	2							
76	3	22190-160002	WASHER, SEAL 16	1							
77	3	22217-120000	WASHER, SPRING 12	1							
78	3	22351-050010	PIN, SPRING 5.0X10	2							
79	3	24101-060034	BEARING, BALL 6003	1							
80	3	24101-063034	BEARING, BALL 6303	1							
81	3	24316-000150	O-RING, 4DP15.0	2							
82	3	26022-050122	SCREW, M5X12	8							
83	3	26022-060162	SCREW, M6X16	4							
84	3	26106-050102	BOLT, M5X 10 PLATED	2							
85	3	26716-120002	NUT, M12	1							

N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Remarks
(1)GOVERNOR ASSY(FIG.12) IS
INCORPORATED IN THIS FOP.CMP
(REF.NO.1).

[illegible]

Fig.12. GOVERNOR

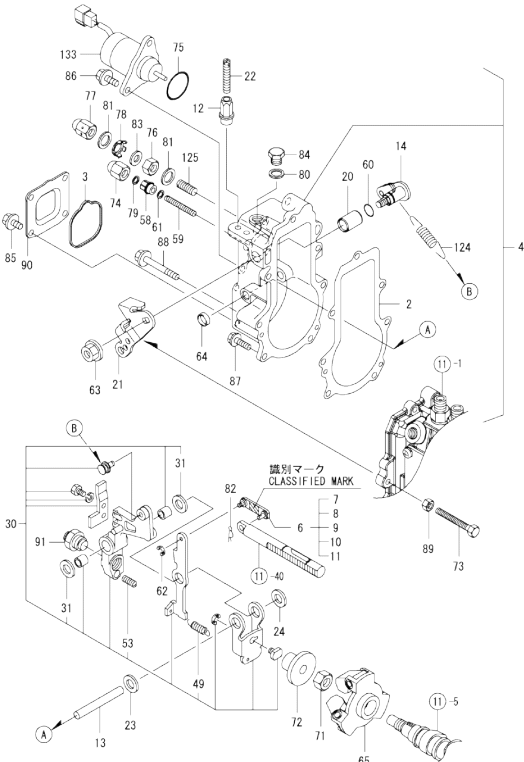
(A)=2TNV66-DMIN
(B)=
(C)=

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

Q'ty I R

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
2	3	119717-61050	GASKET	1							
3	3	119717-61070	GASKET	1							
4	3	119306-61100	CASE ASSY, GOVERNOR	1							
6	4	119125-61110	LINK ASSY	1							1
7	5	119125-61120-1	LINK, L=29.3	1							1
8	5	119125-61130-1	LINK, L=29.8	1							1
9	5	119125-61140-1	LINK, L=28.8	1							1
10	5	119125-61150-1	LINK, L=30	1							1
11	5	119125-61160-1	LINK, L=30.3	1							1
12	4	129209-61370	NUT, M6	1							
13	4	119125-61390	SHAFT	1							
14	4	119125-61401	SHAFT ASSY	1							
20	4	119125-61430	BUSH	1							
21	4	119515-61440	LEVER, CONTROL	1							
22	4	129155-61450	BOLT, LIMITER	1							
23	4	129156-61460	SHIM, T=0.6	1							
24	4	129155-61480	SPACER ASSY	1							
30	4	119306-61500	LEVER ASSY, GOVERNOR	1							
31	5	174307-61700	SHIM SET	2							
49	5	129486-61540	SPRING, SET	1							
53	5	119306-61670	SPRING, FUEL CONTROL	1							
58	4	119306-61610	NUT, ARB	1							
59	4	120324-61660	BOLT, CONTROL	1							
60	4	129155-61830	O-RING, S10	1							
61	4	22190-060002	WASHER, SEAL 6	1							
62	4	22272-000030	RING, E- 3	1							
63	4	26366-080002	NUT, M8	1							
64	4	27260-120000	PLUG, 12	1							
65	3	119125-61201	WEIGHT ASSY, GOVERNOR	1							
71	3	129008-61301	NUT	1							
72	3	129155-61341	SLEEVE	1							
73	3	129155-61460	BOLT, IDLE	1							
74	3	119306-61620	NUT, CAP	1							
75	3	158552-61900	O-RING	1							
76	3	129209-61920	NUT, ARB	1							
77	3	129209-61930	NUT, CAP	1							
78	3	129209-61970	PLATE	1							
79	3	22190-060002	WASHER, SEAL 6	1							
80	3	22190-100002	WASHER, SEAL 10	1							
81	3	22190-120002	WASHER, SEAL 12	2							
82	3	22372-040000	PIN, SNAP 4	1							
83	3	23414-120016	GASKET, 12X1.0	1							
84	3	23887-100002	PLUG, 10	1							
85	3	26106-060102	BOLT, M6X 10 PLATED	4							
86	3	26106-060142	BOLT, M6X 14 PLATED	2							
87	3	26106-060202	BOLT, M6X 20 PLATED	4							
88	3	26106-060452	BOLT, M6X 45 PLATED	3							
89	3	26756-060002	NUT, LOCK M6	1							
90	2	119717-61060	COVER, GOVERNOR CASE	1							
91	2	119306-61560	ANGLEICH ASSY	1							
124	2	119527-61700	SPRING, GOVERNOR	1							

N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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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. 11).

0CW10-M57000 2TNV66-DMIN

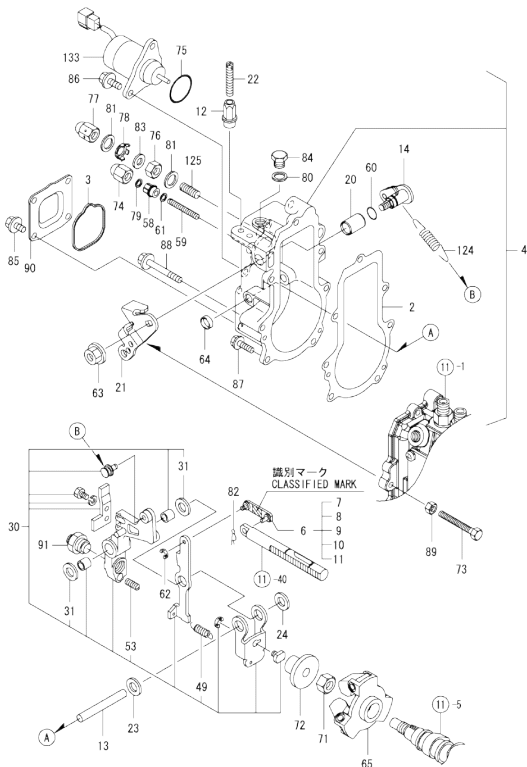
Fig.12. GOVERNOR

0CW10-M57000 Fig.12

(A)=2TNV66-DMIN
(B)=
(C)=

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

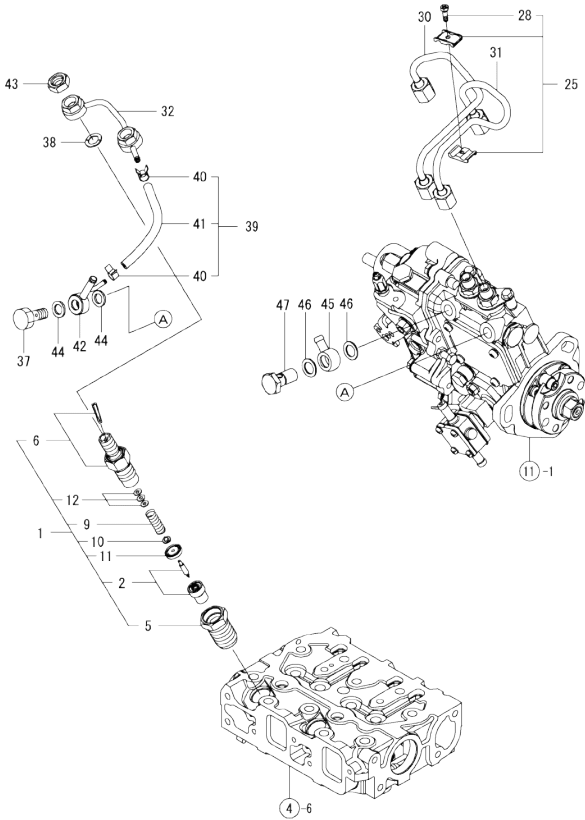
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
125	2	158601-61790	LIMITER ASSY, FUEL	1							
133	2	119653-77950	SOLENOID, STOP	1							



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.11).

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.13. FUEL INJECTION VALVE

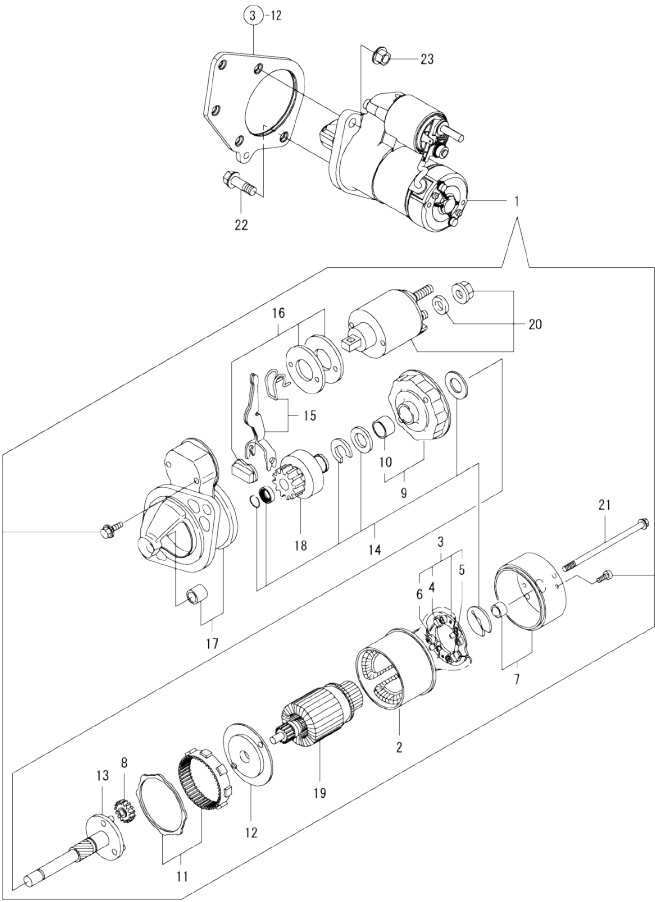


(A)=2TNV66-DMIN
(B)=
(C)=

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

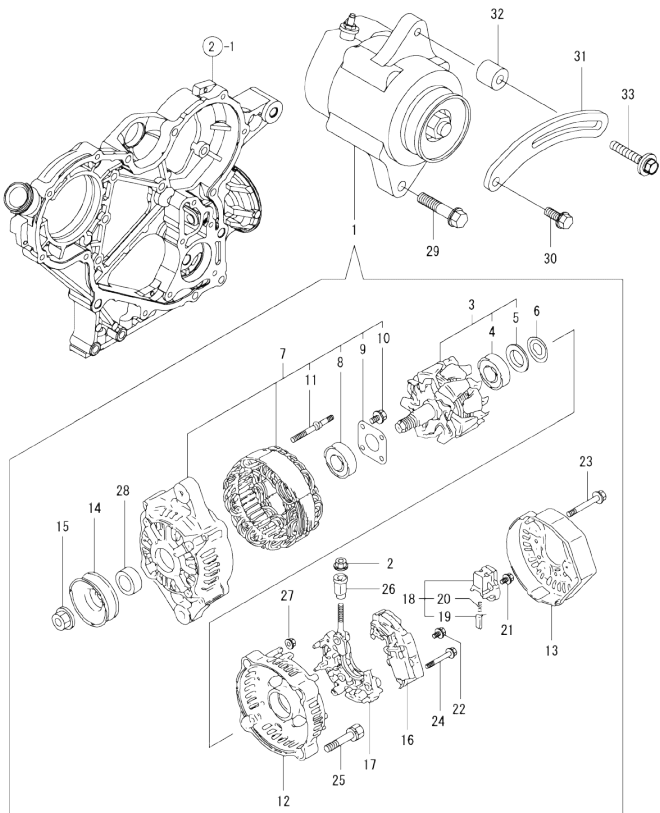
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719125-53100	VALVE ASSY,INJECTION	2							
2	2	119125-53001	VALVE ASSY,INJECTION	2							
5	2	119125-53080	NUT, NOZZLE	2							
6	2	119125-53100	HOLDER ASSY, NOZZLE	2							
9	2	119125-53120	SPRING, NOZZLE	2							
10	2	119125-53130	SEAT, SPRING	2							
11	2	119125-53140	SPACER, VALVE STOP	2							
12	2	114250-53400	SHIM SET	2							
25	1	119305-59120	RETAINER, PIPE	1							
28	2	129150-59131	BOLT, M4X14	1							
30	1	119306-59810	PIPE ASSY, INJECTION	1							
31	1	119306-59820	PIPE ASSY, INJECTION	1							
32	1	119306-59540	PIPE ASSY, RETURN	1							
37	1	119125-59560	BOLT, PIPE JOINT	1							
38	1	129901-59560	GASKET	2							
39	1	119540-59570	PIPE ASSY, RETURN	1							
40	2	124066-59100	CLIP, HOSE 8	2							
41	2	119540-59560	PIPE ASSY, RETURN	1							
42	1	119840-59570	JOINT	1							
43	1	119620-59700	NUT, NOZZLE	2							
44	1	22190-120002	WASHER, SEAL 12	2							
45	1	101304-59020	JOINT, PIPE 12	1							
46	1	22190-120002	WASHER, SEAL 12	2							
47	1	103854-39140	BOLT, PIPE JOINT	1							

0CW10-M57000 2TNV66-DMIN
Fig.14. STARTING MOTOR



													0CW10-M57000		Fig.14
													(A)=2TNV66-DMIN		
													(B)=		
													(C)=		
													(D)=		
													(E)=		
													(F)=		
													Q'ty		
No.	Lev.	Parts No.	Description					(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119125-77010	STARTER ASSY, 1.2KW					1							
2	2	129698-77110	COIL ASSY, FIELD					1							
3	2	129698-77120	HOLDER ASSY, BRUSH					1							
4	3	129698-77130	BRUSH (-)					2							
5	3	129698-77140	BRUSH(+) SET					1							
6	3	129698-77150	SPRING, BRUSH					4							
7	2	129698-77161	COVER ASSY					1							
8	2	119125-77170	GEAR					3							
9	2	129698-77180	BRACKET					1							
10	3	129698-77190	BRACKET					1							
11	2	119125-77200	GEAR, INTERNAL					1							
12	2	119125-77210	BRACKET					1							
13	2	119125-77230	SHAFT, PINION					1							
14	2	129698-77250	WASHER SET					1							
15	2	119125-77270	LEVER SET, SHIFT					1							
16	2	119125-77280	COVER ASSY					1							
17	2	119125-77520	CASE ASSY, GEAR					1							
18	2	119125-77660	PINION ASSY					1							
19	2	119125-77710	ARMATURE ASSY					1							
20	2	119125-77760	SWITCH ASSY					1							
21	2	124195-77770	THROUGH BOLT					2							
22	1	26106-100302	BOLT, M10X 30 PLATED					2							
23	1	26306-100002	NUT, M10					2							

Fig.15. GENERATOR

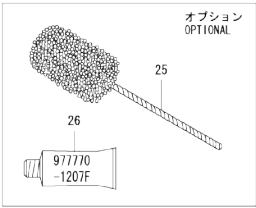
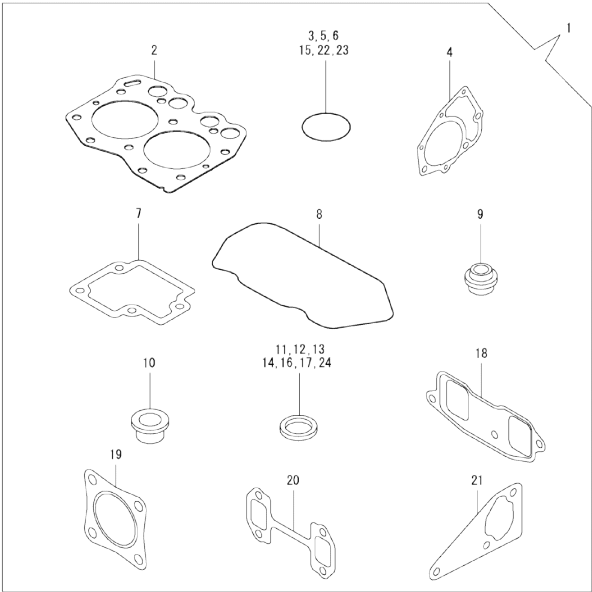


(A)=2TNV66-DMIN
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119620-77201	GENERATOR, 40A	1							
2	2	X9490561001	NUT	1							
3	2	119620-77380	ROTOR ASSY	1							
4	3	123501-79240	BEARING, BALL	1							
5	3	119620-79250	COVER, BEARING	1							
6	2	119620-79360	WASHER, THRUST	1							
7	2	119620-77421	FRAME ASSY, DRIVE	1							
8	3	119620-79200	BALL BEARING	1							
9	3	119620-79210	PLATE	1							
10	3	119620-79220	SCREW	4							
11	3	119620-79230	BOLT, STUD	2							
12	2	119620-77440	FLAME ASSY, REAR	1							
13	2	119620-77450	COVER, REAR END	1							
14	2	119620-77461	PULLEY	1							
15	2	119620-77471	NUT	1							
16	2	119620-77710	REGULATOR ASSY	1							
17	2	119620-79260	HOLDER	1							
18	2	119620-79270	HOLDER	1							
19	3	119620-77480	BRUSH ASSY	2							
20	3	119620-79280	SPRING	2							
21	2	119620-79290	SCREW	6							
22	2	119620-79300	SCREW	1							
23	2	119620-79310	BOLT	3							
24	2	119620-79320	SCREW W/WASHER	2							
25	2	119620-79330	BOLT	2							
26	2	119620-79340	INSULATION BUSH	1							
27	2	119620-79350	NUT	2							
28	2	119620-77490	COLLAR	1							
29	1	26106-100452	BOLT, M10X 45 PLATED	1							
30	1	26106-080202	BOLT, M8X 20 PLATED	1							
31	1	119515-77330	ADJUSTER	1							
32	1	124732-77340	SPACER	1							
33	1	129972-77341	BOLT, ADJUSTER L=50	1							

Fig.16. GASKET SET & TOOLS



Remarks
(1)OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119306-92600	GASKET SET	1							1
2	2	119305-01341	GASKET, HEAD	1							
3	2	119609-32040	O-RING, P16	1							
4	2	119125-42030	GASKET, WATER PUMP	1							
5	2	24311-000320	O-RING, 1AP32.0	1							
6	2	24311-000180	O-RING, 1AP18.0	1							
7	2	119305-03031	GASKET	1							
8	2	124097-11311	GASKET, BONNET	1							
9	2	119260-11340	SEAL, VALVE STEM	4							
10	2	129901-11450	PROTECTOR, NOZZLE	2							
11	2	119600-11460	GASKET, NOZZLE	4							
12	2	124465-44950	GASKET, 16	2							
13	2	23414-080000	GASKET, 8X1.0	1							
14	2	22190-080002	WASHER, SEAL 6	4							
15	2	119624-32040	O-RING, P12.0	1							
16	2	129901-59560	GASKET	2							
17	2	22190-120002	WASHER, SEAL 12	4							
18	2	119326-12111	GASKET, MANIFOLD	1							
19	2	121000-13201	GASKET, SILENCER	1							
20	2	119305-13110	GASKET	1							
21	2	119260-42021	GASKET, WATER PUMP	1							
22	2	24311-000120	O-RING, 1AP12.0	2							
23	2	119209-35030	O-RING, P11	1							
24	2	22190-160002	WASHER, SEAL 16	2							
25	1	129400-92400	FLEX HORN	1							1
26	1	977770-1207F	GASKET, LIQUID	1							1

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Parts No.	Fig. No.	Ref. No.
101304-59020	13	45
102103-55520	10	34
103854-39140	13	47
104200-55330	10	31
104200-55750	10	38
105010-11230	4	28
105225-22400	8	24
105425-01690	3	7
106760-01770	2	16
110250-55610	10	35
114250-11120	4	17
114250-11180	4	18
114250-53400	13	12
118400-51370	11	24
119125-42020	10	5
119125-42030	10	4
	16	4
119125-51241	11	16
119125-51250	11	17
119125-51300	11	19
119125-52000	11	88
119125-53001	13	2
119125-53080	13	5
119125-53100	13	6
119125-53120	13	9
119125-53130	13	10
119125-53140	13	11
119125-59560	13	37
119125-61110	12	6
119125-61120-1	12	7
119125-61130-1	12	8
119125-61140-1	12	9
119125-61150-1	12	10
119125-61160-1	12	11
119125-61201	12	65
119125-61390	12	13
119125-61401	12	14
119125-61430	12	20
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
119125-77520	14	17
119125-77660	14	18
119125-77710	14	19
119125-77760	14	20
119131-18320	6	5

Parts No.	Fig. No.	Ref. No.
119209-35030	9	22
	16	23
119209-42320	10	10
119255-55620	10	30
119260-02020	1	6
119260-02800	1	15
119260-02930	1	18
119260-11100	4	15
119260-11110	4	16
119260-11260	4	37
119260-11270	4	39
119260-11280	4	32
119260-11340	4	21
	16	9
119260-11370	4	22
119260-11800	4	24
119260-14100	7	6
119260-14200	7	1
119260-14400	7	2
119260-21200	8	4
119260-21600	8	14
119260-22300	8	23
119260-23910	8	28
119260-25100	7	10
119260-42021	10	29
	16	21
119265-01250	1	12
119265-11260	4	38
119265-13800	6	6
119265-13810	6	4
119265-13840	6	3
119265-23100	8	25
119265-23200	8	29
119266-01200	1	21
119285-03140	4	1
119305-01341	1	22
	16	2
119305-03020	4	46
119305-03031	4	47
	16	7
119305-11200	4	27
119305-11240	4	34
119305-13100	6	1
119305-13110	6	2
	16	20
119305-14580	7	3
119305-21700	8	1
119305-35170	9	15
119305-59120	13	25
119305-77820	4	41

Parts No.	Fig. No.	Ref. No.
119306-01500	2	13
119306-01560	1	1
119306-01570	2	1
119306-01600	3	12
119306-01750	2	12
119306-01770	3	6
119306-01910	2	4
119306-11080	4	10
119306-11090	4	11
119306-11350	4	44
119306-11740	4	6
119306-21590	8	12
119306-21650	8	8
119306-22080	8	15
119306-22500	8	17
119306-22550	8	37
119306-22900	8	35
119306-25050	7	16
119306-25900	7	17
119306-32000	9	1
119306-34800	9	13
119306-35080	9	21
119306-39210	9	16
119306-42000	10	1
119306-51030	11	5
119306-51100	11	9
119306-59540	13	32
119306-59810	13	30
119306-59820	13	31
119306-61100	12	4
119306-61500	12	30
119306-61560	12	91
119306-61610	12	58
119306-61620	12	74
119306-61670	12	53
119306-92600	16	1
119326-12111	5	1
	16	18
119332-44740	10	17
119385-12730	5	2
119415-51400	11	25
119415-51500	11	40
119415-51700	11	70
119415-51710	11	71
119415-51750	11	72
119415-51760	11	73
119515-61440	12	21
119515-77330	15	31
119520-21930	8	34
119527-61700	12	124

Parts No.	Fig. No.	Ref. No.
119540-59560	13	41
119540-59570	13	39
119600-11460	4	26
	16	11
119609-32040	2	14
	16	3
119620-01620	3	1
119620-01650	3	3
119620-01800	2	3
119620-02450	7	4
119620-11350	4	42
119620-21500	8	11
119620-21941	8	10
119620-25912	7	12
119620-59700	13	43
119620-77201	15	1
119620-77380	15	3
119620-77421	15	7
119620-77440	15	12
119620-77450	15	13
119620-77461	15	14
119620-77471	15	15
119620-77480	15	19
119620-77490	15	28
119620-77710	15	16
119620-79200	15	8
119620-79210	15	9
119620-79220	15	10
119620-79230	15	11
119620-79250	15	5
119620-79260	15	17
119620-79270	15	18
119620-79280	15	20
119620-79290	15	21
119620-79300	15	22
119620-79310	15	23
119620-79320	15	24
119620-79330	15	25
119620-79340	15	26
119620-79350	15	27
119620-79360	15	6
119621-21681	8	9
119624-32040	2	5
	16	15
119626-07900	4	3
119632-07900	4	40
119653-77950	12	133
119660-25022	7	8
119717-01570	2	10
119717-51060	11	6

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119717-51070	11	7
119717-51150	11	13
119717-51190	11	15
119717-51420	11	27
119717-51570	11	46
119717-51860	11	75
119717-61050	12	2
119717-61060	12	90
119717-61070	12	3
119717-77800	4	56
119718-49800	10	20
119740-42350	10	15
119810-55340	10	32
119840-59570	13	42
120324-61660	12	59
121000-13201	6	7
	16	19
121250-44901	10	23
121250-55620	10	36
121252-39450	9	24
121254-55510	10	33
121450-42450	10	24
121500-12790	5	4
121850-51960	2	15
121851-11970	10	40
122710-51090	11	8
123501-79240	15	4
124060-01050	1	5
124066-59100	13	40
124085-02220	3	4
124097-11311	4	49
	16	8
124097-11390	4	50
124101-49531	10	19
124160-01751	4	45
124160-11360	4	55
124195-77770	14	21
124465-44950	10	25
	16	12
124550-51350	11	23
124550-55700	10	37
124574-44761	10	26
124732-77340	15	32
128990-51330	11	22
129005-59830	9	17
129008-61301	12	71
129100-01580	3	11
	8	2
129100-35140	9	14
129100-51570	11	47

Parts No.	Fig. No.	Ref. No.
129150-25301	7	9
129150-59131	13	28
129155-51020	11	4
129155-51140	11	12
129155-51280	11	18
129155-51450	11	35
129155-51521	11	41
129155-51530	11	42
129155-51540	11	43
129155-51550	11	44
129155-51580	11	49
129155-51591	11	50
129155-51600	11	51
129155-52051	11	89
129155-61341	12	72
129155-61450	12	22
129155-61460	12	73
129155-61480	12	24
129155-61830	12	60
129156-61460	12	23
129209-61370	12	12
129209-61920	12	76
129209-61930	12	77
129209-61970	12	78
129400-92400	16	25
129486-61540	12	49
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
129901-11450	4	54
	16	10
129901-59560	13	38
	16	16
129972-77341	15	33
158552-61900	12	75
158600-51170	11	14
158600-51410	11	26
158600-51420	11	28
158600-51442	11	29
158600-51570	11	48
158600-51790	11	74
158601-61790	12	125
171008-03990	4	2
171056-49120	10	28

Parts No.	Fig. No.	Ref. No.
174307-51700	12	31
22190-060002	12	61
		79
22190-080002	9	18
		20
	16	14
22190-100002	12	80
22190-120002	12	81
	13	44
		46
	16	17
22190-160002	11	76
	16	24
22190-220002	3	9
22217-120000	11	77
22242-000100	4	33
22242-000200	7	14
22272-000030	12	62
22351-030010	8	7
22351-050010	11	78
22351-060012	4	23
22372-040000	12	82
22512-040120	7	7
	8	5
22857-500100	4	52
23414-080000	10	21
	16	13
23414-120016	12	83
23857-030000	9	19
23876-020000	4	13
23887-100002	12	84
24101-060034	11	79
24101-063034	11	80
24311-000120	4	53
	16	22
24311-000180	2	17
	16	6
24311-000320	4	51
	16	5
24311-240100	10	39
24316-000150	11	81
25132-003400	10	16
26022-050122	11	82
26022-060162	11	83
26106-050102	11	84
26106-060102	3	10
	9	23
	12	85
26106-060122	1	23
	2	6

Parts No.	Fig. No.	Ref. No.
26106-060122	4	5
	7	15
26106-060142	12	86
26106-060162	5	5
26106-060202	2	7
	9	12
	10	18
	12	87
26106-060222	3	5
26106-060282	5	6
26106-060352	2	8
26106-060452	12	88
26106-060652	2	9
26106-080122	10	13
26106-080142	4	4
26106-080202	15	30
26106-080252	10	22
26106-080452	10	14
26106-080652	10	27
26106-100302	14	22
26106-100452	15	29
26206-100202	3	13
26306-080002	2	11
	4	43
26306-100002	14	23
26366-080002	12	63
26577-060122	10	11
26716-120002	11	85
26756-060002	12	89
26856-060002	4	30
27221-050080	4	14
27241-100000	1	11
27241-250000	1	13
27241-300000	1	14
27241-350000	4	12
27260-120000	12	64
27310-055001	4	19
719125-53100	13	1
719260-02870	1	24
719260-23600	8	30
719260-23610	8	32
719306-51350	11	1
719620-01650	3	2
977770-1207F	16	26
X9490561001	15	2