

OCR10-M60200EN

PREFACE

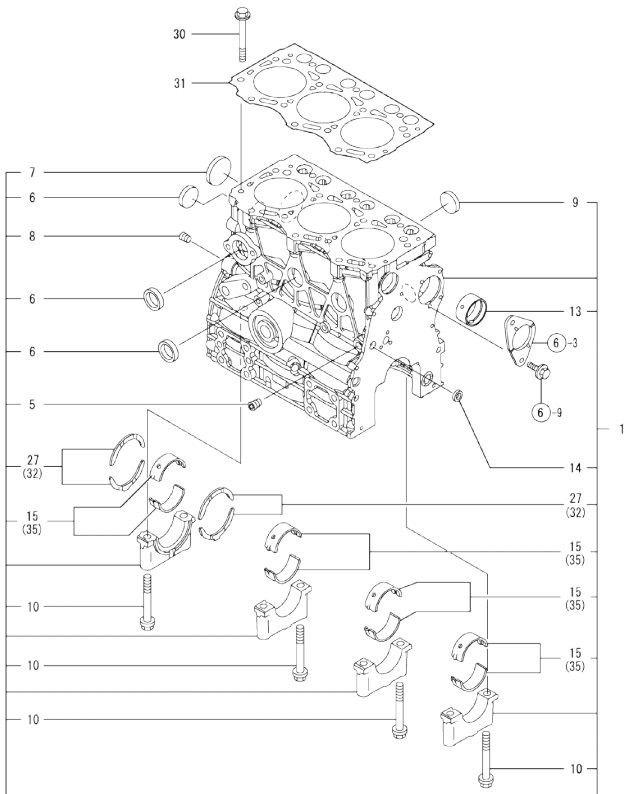
- 1.This Parts Catalog carries all parts incorporated in YANMAR Model 3TNV76-DU1 engine manufactured since May, 2005.
- 2.Each illustration corresponds to the parts list on the following page.
- 3.When ordering parts,clearly write down the engine model and serial number,as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

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OCR10-M60200

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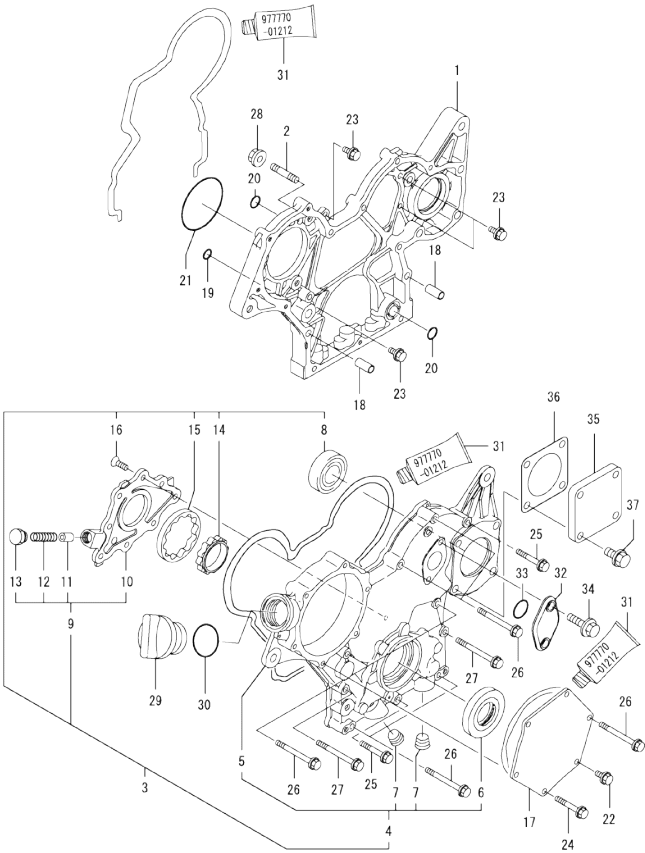
Fig.1. CYLINDER BLOCK



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

No.	Lev.	Parts No.	Description	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

Fig.2. GEAR HOUSING



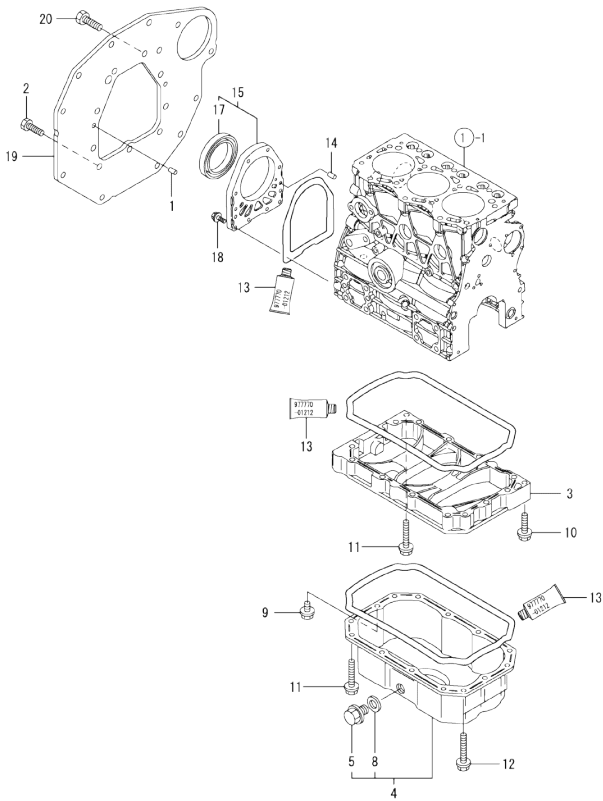
Remarks
(1) OPTIONAL PART.

(A)=3TNV76-DU1
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-01501	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119751-01590	COVER ASSY,GEAR CASE	1							
4	2	719751-01500	COVER ASSY,GEAR CASE	1							
5	3	119751-01521	COVER, GEAR CASE	1							
6	3	119620-01800	SEAL, OIL	1							
7	3	23876-030000	PLUG, R03	2							
8	3	24101-062024	BEARING, BALL 6202	1							
9	2	119717-32100	COVER ASSY	1							
10	3	119717-32080	COVER	1							
11	3	129900-32130	VALVE, RELIEF	1							
12	3	129001-32320	SPRING	1							
13	3	129001-32330	PLUG	1							
14	2	119717-32110	ROTOR, INNER	1							
15	2	119717-32120	ROTOR, OUTER	1							
16	2	119802-32130	SCREW, M6X16	8							
17	1	119717-01750	COVER	1							
18	1	119660-01911	PIPE, KNOCK	4							
19	1	119624-32040	O-RING, P12.0	1							
20	1	119717-32050	O-RING, P17.0	3							
21	1	121850-51960	O-RING	1							
22	1	26106-060122	BOLT, M6X 12 PLATED	1							
23	1	26106-060162	BOLT, M6X 16 PLATED	4							
24	1	26106-060402	BOLT, M6X 40 PLATED	4							
25	1	26106-060402	BOLT, M6X 40 PLATED	2							
26	1	26106-060602	BOLT, M6X 60 PLATED	7							
27	1	26106-060652	BOLT, M6X 65 PLATED	2							
28	1	26306-080002	NUT, M8	3							
29	1	124160-01751	COVER, FILLER	1							
30	1	24311-000320	O-RING, 1AP32.0	1							
31	1	977770-01212	GASKET, LIQUID	1							1
32	1	121023-01550	COVER	1							
33	1	24341-000240	O-RING, 1AS24.0	1							
34	1	26106-060162	BOLT, M6X 16 PLATED	2							
35	1	124240-01871	COVER	1							
36	1	124240-01883	GASKET	1							
37	1	26106-080122	BOLT, M8X 12 PLATED	1							

Fig.3. MOUNTING FLANGE & OIL SUMP



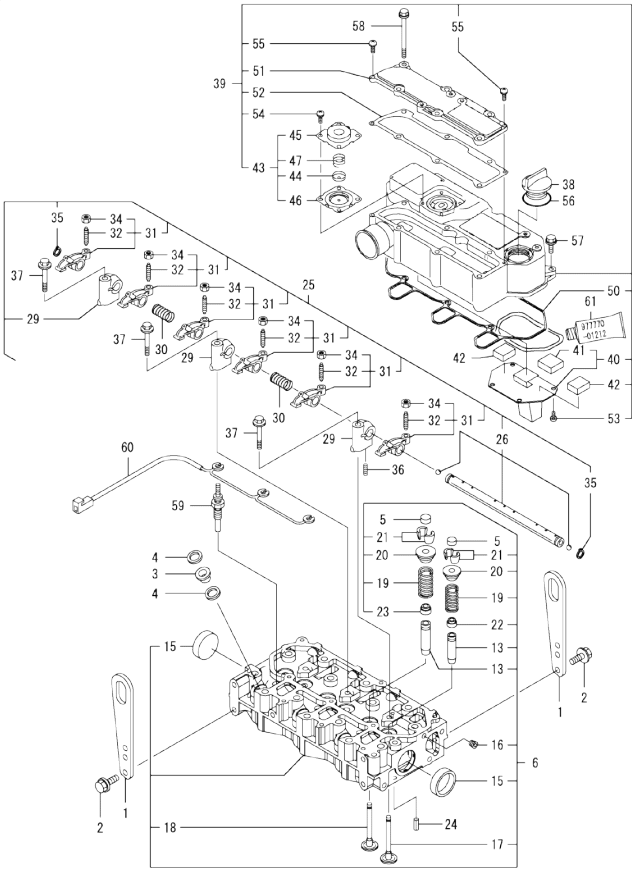
Remarks
(1) OPTIONAL PART.

(A)=3TNV76-DU1
(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	26206-100252	BOLT, M10X 25 PLATED	3							
3	1	119717-01720	SPACER, OIL SUMP	1							
4	1	119717-01770	SUMP ASSY, OIL	1							
5	2	105425-01690	PLUG, 16	1							
8	2	22190-160002	WASHER, SEAL 16	1							
9	1	26106-080122	BOLT, M8X 12 PLATED	1							
10	1	26106-080302	BOLT, M8X 30 PLATED	1							
11	1	26106-080452	BOLT, M8X 45 PLATED	11							
12	1	26106-080502	BOLT, M8X 50 PLATED	3							
13	1	977770-01212	GASKET, LIQUID	1							1
14	1	119620-01620	PIN, M6X10	2							
15	1	119660-01640	CASE ASSY, OIL SEAL	1							
16	2	119660-01651	CASE, OIL SEAL	1							
17	2	124085-02220	SEAL, OIL	1							
18	1	26106-060222	BOLT, M6X 22 PLATED	10							
19	1	119717-01620	FLANGE, MOUNTING	1							
20	1	26116-100202	BOLT, M10X 20 PLATED	9							

Fig.4. CYLINDER HEAD & BONNET



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

OCR10-M60200 Fig.4									
(A)=3TNV76-DU1 (D)= (E)= (F)=									
No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	129900-07900	LIFTER	2					
2	1	26106-080162	BOLT, M8X 16 PLATED	4					
3	1	129901-11450	PROTECTOR, NOZZLE	3					
4	1	119600-11460	GASKET, NOZZLE	6					
5	1	105010-11490	CAP, VALVE	6					
6	1	119717-11740	HEAD ASSY, CYLINDER	1					
13	2	119717-11800	GUIDE, VALVE	6					1
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	977770-01212	GASKET, LIQUID	1					2

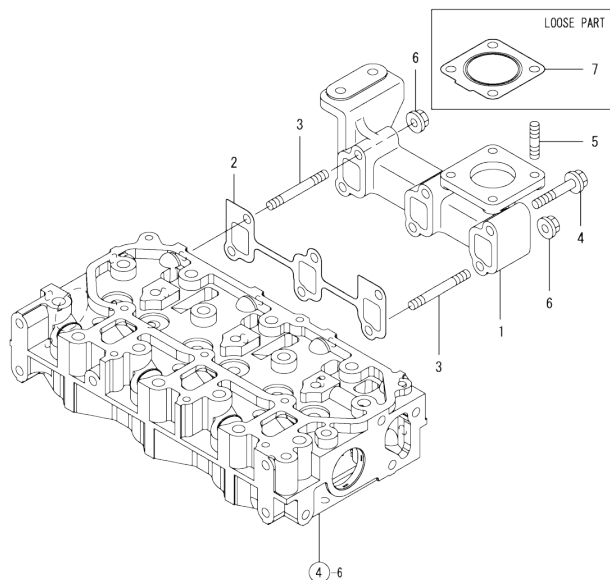
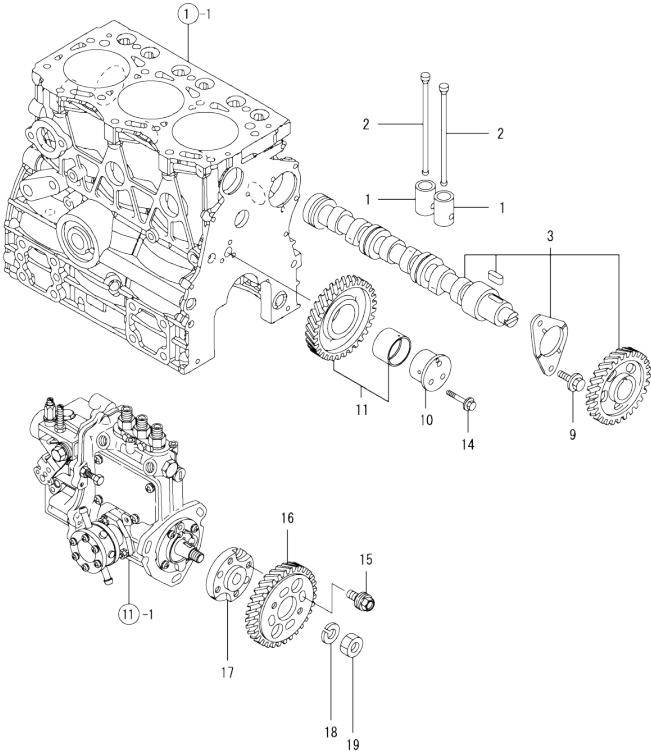
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Fig.6. CAMSHAFT & DRIVING GEAR

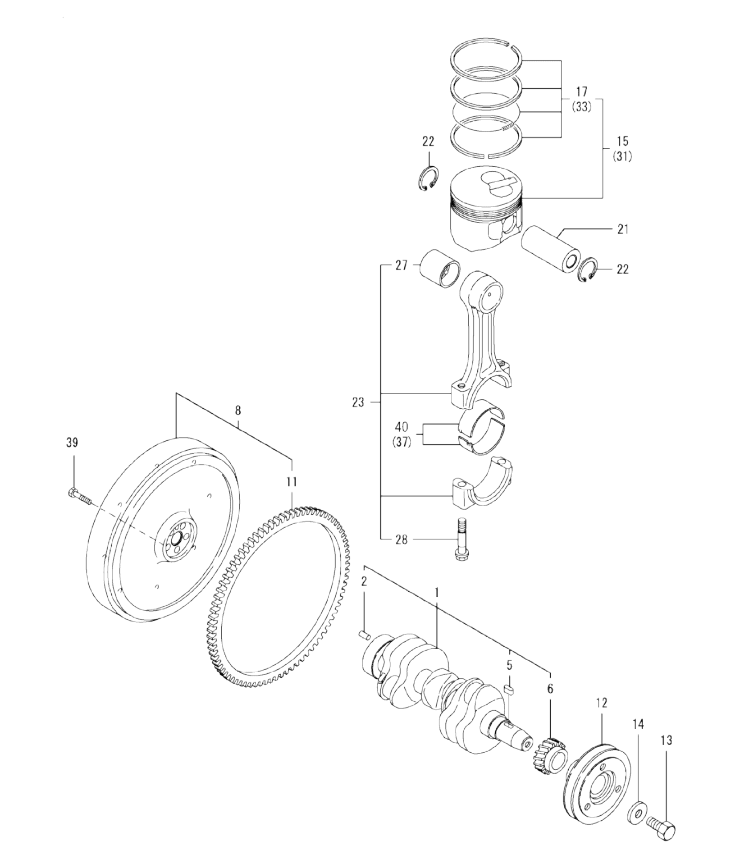


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(B)=
(C)=

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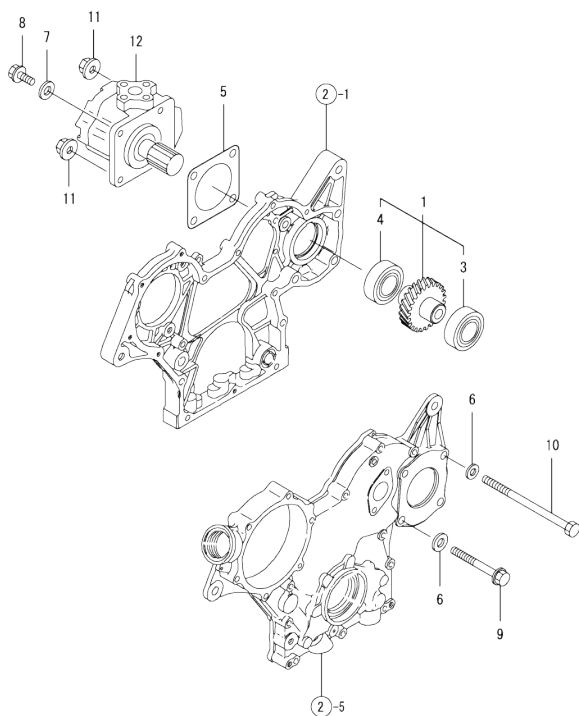
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119620-14200	TAPPET	6							
2	1	119717-14400	ROD, PUSH	6							
3	1	119717-14580	CAMSHAFT ASSY	1							
9	1	26106-060122	BOLT, M6X 12 PLATED	2							
10	1	119717-25050	SHAFT, IDLE	1							
11	1	119717-25100	GEAR ASSY, IDLE	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



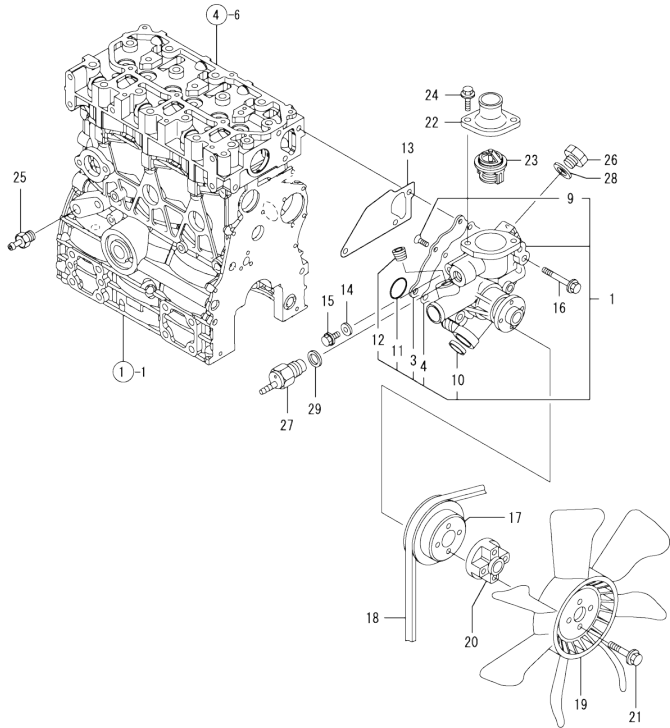
Remarks
(1) OVER-SIZE(O.S=0.25)PART.
(2) REPAIR PART.
(3) UNDER-SIZE(U.S=0.25)PART.

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	119636-21590	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	119717-22090	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	119717-23601	BEARING, CRANK PIN	3							



				(A)=3TNV76-DU1 (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119717-26000	GEAR ASSY, PUMP	1							
3	2	129350-26490	BEARING, BALL 16005	1							
4	2	24104-060054	BEARING, BALL 6005UU	1							
5	1	124240-01883	GASKET	1							
6	1	22137-080000	WASHER, 8	2							
7	1	22190-080002	WASHER, SEAL 6	1							
8	1	26106-080202	BOLT, M8X 20 PLATED	1							
9	1	26106-080802	BOLT, M8X 80 PLATED	1							
10	1	26116-081402	BOLT, M8X140 PLATED	2							
11	1	26306-080002	NUT, M8	3							
12	1	119807-26010	PUMP ASSY, HYDRAULIC	1							

Fig.10. COOLING WATER SYSTEM

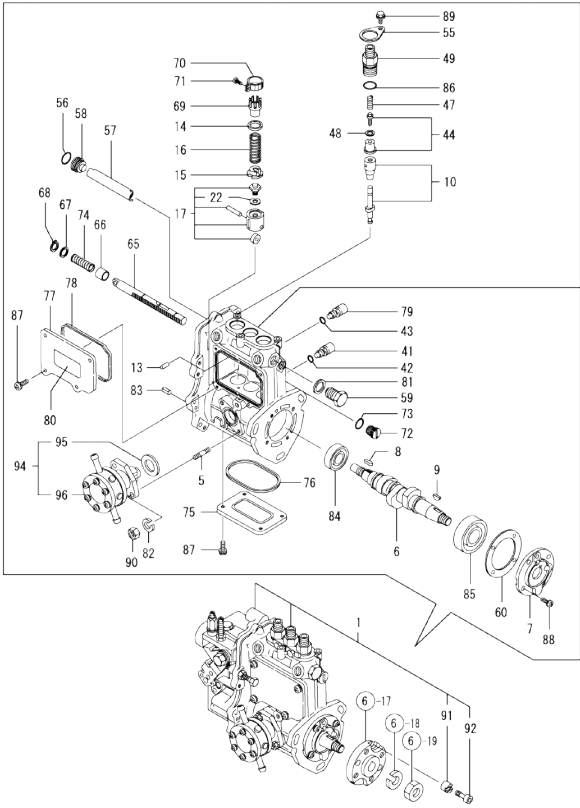


(A)=3TNV76-DU1
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119751-42002	PUMP ASSY, WATER	1							
3	2	119751-42040	COVER	1							
4	2	119751-42030	GASKET	1							
9	2	26577-060122	SCREW, M6X12	5							
10	2	27241-250000	PLUG, 25	1							
11	2	119717-42320	O-RING, P26	1							
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	119717-42350	V-PULLEY, D=100	1							
18	1	25132-003800	V-BELT, A38	1							
19	1	119717-44740	FAN, COOLING D335X7	1							
20	1	121267-44760	SPACER	1							
21	1	26106-060302	BOLT, M6X 30 PLATED	4							
22	1	129350-49530	COVER, THERMOSTAT	1							
23	1	119717-49800	THERMOSTAT, 71	1							
24	1	26106-080202	BOLT, M8X 20 PLATED	2							
25	1	121550-49111	JOINT, PT1/4	1							
26	1	121450-42450	PLUG, M16	1							
27	1	121250-44901	SWITCH, 110	1							
28	1	124465-44950	GASKET, 16	1							
29	1	124465-44950	GASKET, 16	1							

Fig.11. FUEL INJECTION PUMP



Remarks
(1) GOVERNOR ASSY(FIG.12) IS
INCORPORATED IN THIS FOP.CMP
(REF.NO.1).

OCR10-M60200 Fig.11									
(A)=3TNV76-DU1 (D)= (B)= (E)= (C)= (F)=									
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
1	1	719751-51380	PUMP ASSY, INJECTION	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	119717-51100	PLUNGER ASSY	3					
13	2	129155-51140	PIN	3					
14	2	158600-51170	RETAINER, SPRING	3					
15	2	119717-51180	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	158600-51441	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
100%

→ New

Q:Old
100%

→ New

R:Old
100%

→ New

S:Old
100%

→ New

W:Add

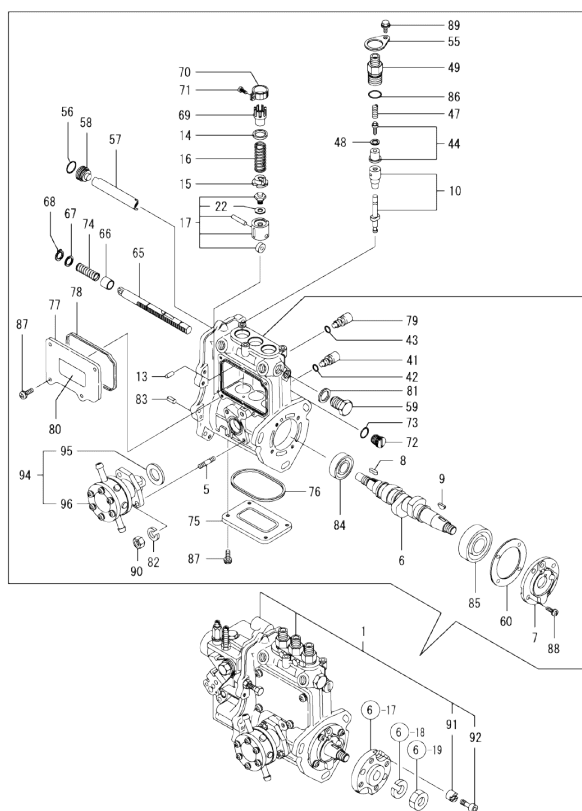
Z:Discontinued

F:Interchangeable by set

K:Q'ty Change

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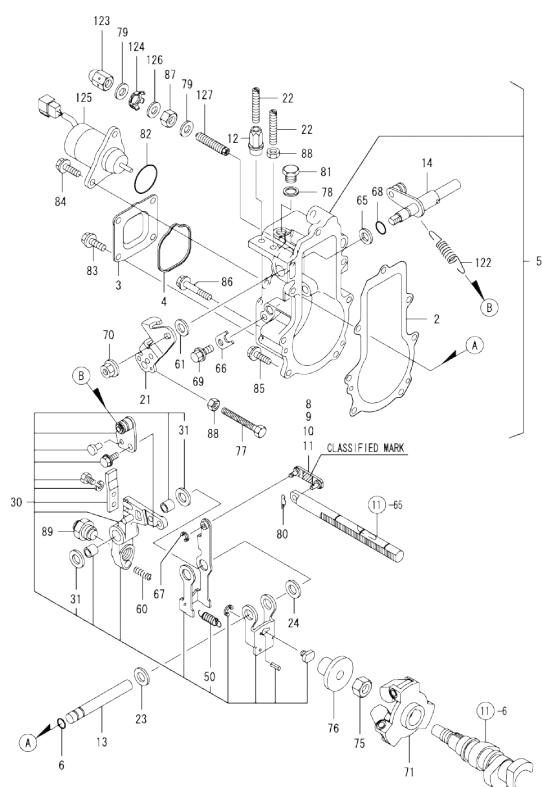
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
90	2	26716-060002	NUT, M6	2							
91	2	119717-51480	COLLAR	1							
92	2	119717-51490	BOLT	1							
94	2	129100-52000	PUMP ASSY, FUEL FEED	1							
95	3	129155-52051	GASKET	1							
96	3	129100-52101	PUMP ASSY, FUEL FEED	1							

Remarks
(1) GOVERNOR ASSY(FIG.12) IS
INCORPORATED IN THIS FOP.CMP
(REF.NO.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

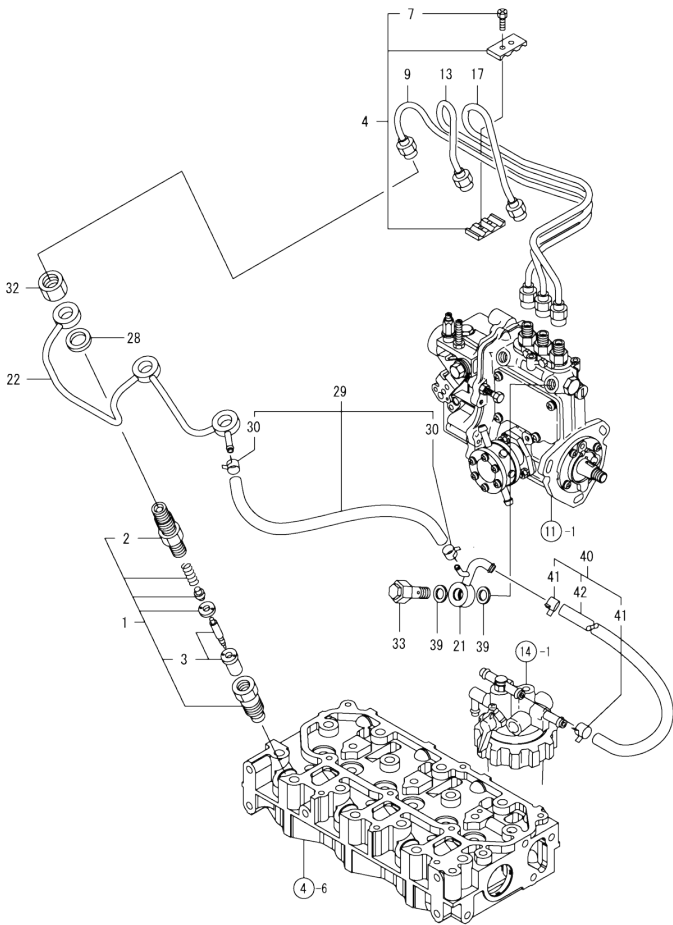


Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REF. TO ILLUSTRATION)
* THIS FIGURE(GOVERNOR ASSY)IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG. 11).

[illegible]

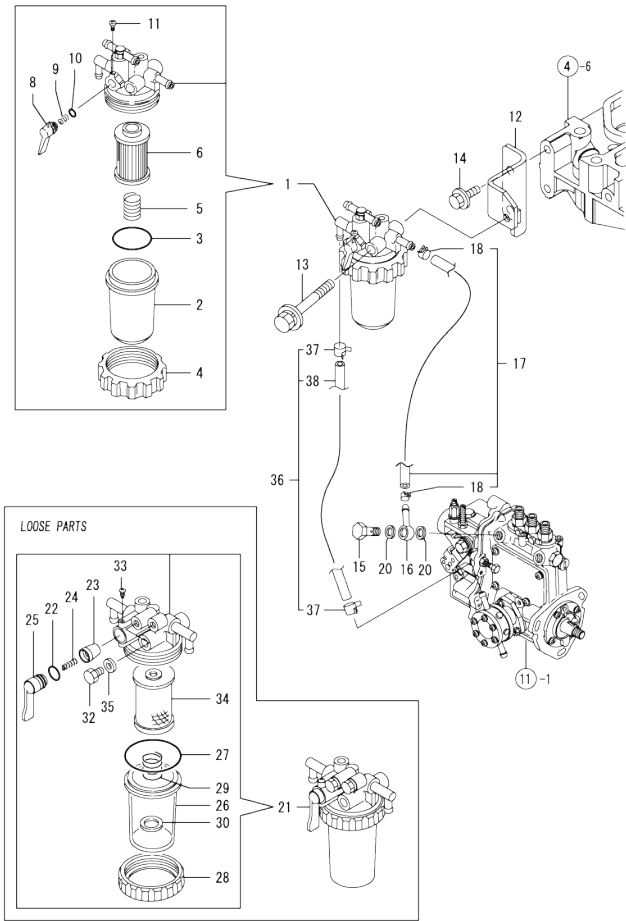
N:Old $\xleftrightarrow{\text{Yes}} \text{New}$, Q:Old $\xleftrightarrow{\text{No}} \text{New}$, R:Old $\xleftrightarrow{\text{Yes}} \text{New}$, S:Old $\xleftrightarrow{\text{No}} \text{New}$, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Fig.13. FUEL INJECTION VALVE

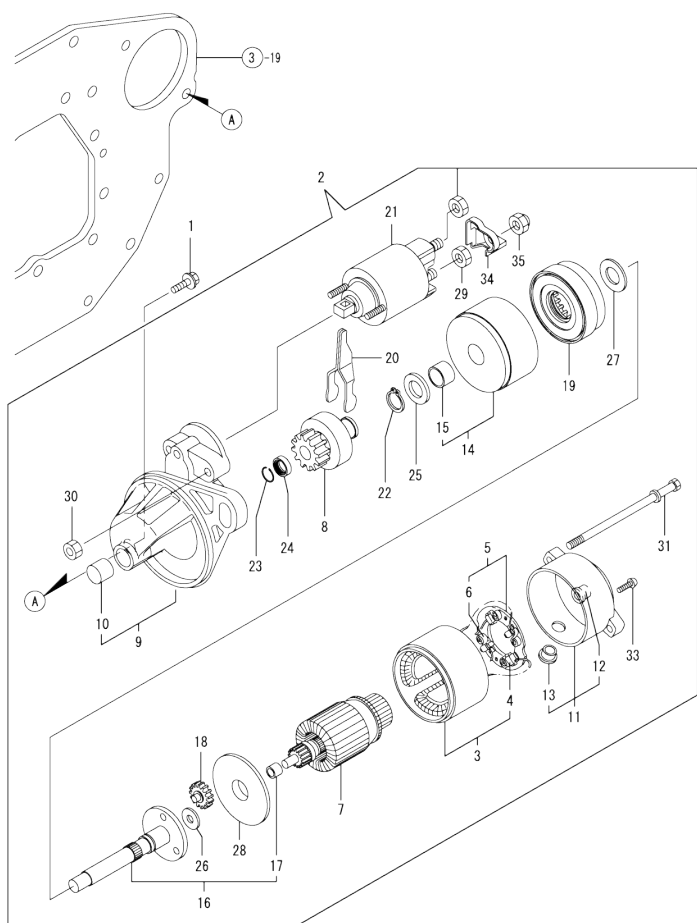


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-53001	VALVE ASSY,INJECTION	3							
2	2	118200-53010	HOLDER, NOZZLE	3							
3	2	119717-53010	VALVE ASSY,INJECTION	3							
4	1	129150-59120	RETAINER, PIPE	1							
7	2	129150-59131	BOLT, M4X14	2							
9	1	119717-59810	PIPE ASSY, INJECTION	1							
13	1	119717-59820	PIPE ASSY, INJECTION	1							
17	1	119717-59830	PIPE ASSY, INJECTION	1							
21	1	119515-59580	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							
30	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	129210-59060	PIPE ASSY, FUEL L240	1							
41	2	124766-59050	CLIP, HOSE 12	2							
42	2	171051-59050	PIPE, FUEL L=240	1							

Fig.14. FUEL LINE



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	119740-55660	BRACKET, FILTER	1							
13	1	26014-080702	BOLT, M8X 70	1							
14	1	26106-080142	BOLT, M8X 14 PLATED	2							
15	1	103854-39140	BOLT, PIPE JOINT	1							
16	1	101304-59020	JOINT, PIPE 12	1							
17	1	129210-59030	PIPE ASSY, FUEL	1							
18	2	124766-59050	CLIP, HOSE 12	2							
20	1	22190-120002	WASHER, SEAL 12	2							
21	1	129335-55700	SEPARATOR ASSY, WATER	1							
22	2	24311-240100	O-RING, 1AP10A	1							
23	2	104200-55321	VALVE, TAPER	1							
24	2	104200-55330	SPRING, VALVE	1							
25	2	104200-55341	HANDLE	1							
26	2	124064-55510	COVER	1							
27	2	102103-55520	O-RING	1							
28	2	110250-55610	RING, RETAINING	1							
29	2	121257-55720	SPRING	1							
30	2	121257-55731	FLOAT	1							
32	2	101720-55750	PLUG, 6	2							
33	2	104200-55750	SCREW, M4	1							
34	2	171081-55910	SCREEN	1							
35	2	23418-060000	GASKET, 6X1.0	2							
36	1	129210-59120	PIPE ASSY, FUEL	1							
37	2	124766-59050	CLIP, HOSE 12	2							
38	2	129211-59510	PIPE, FUEL L=325	1							

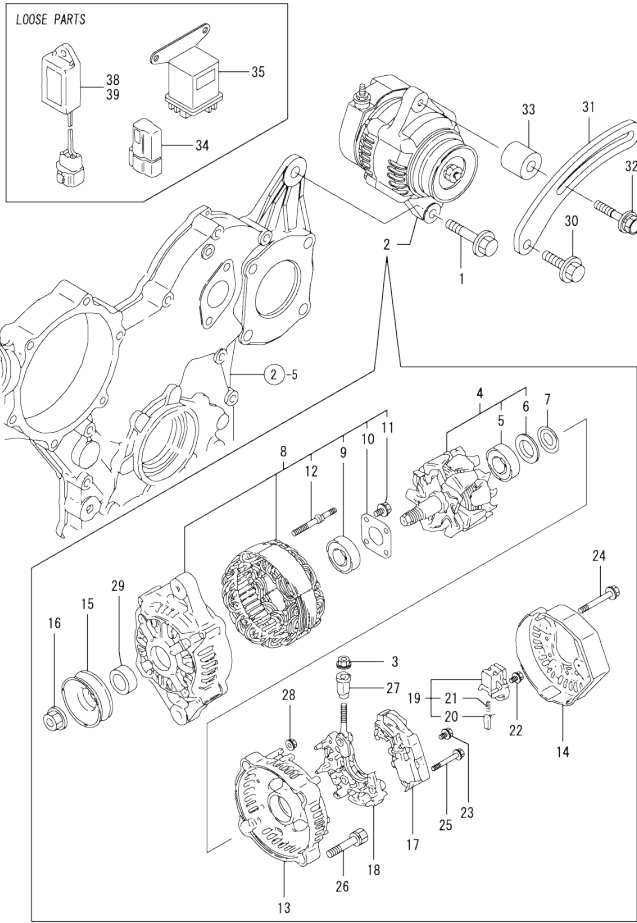


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26106-100252	BOLT, M10X 25 PLATED	2							
2	1	119717-77010	STARTER, P.1.1	1							
3	2	X0281007750	YOKE ASSY	1							
4	3	X0280996180	STARTER KIT	2							
5	2	X0285105190	HOLDER ASSY	1							
6	3	X0285205030	SPRING	4							
7	2	X0282005991	ARMATURE ASSY	1							
8	2	X0283006960	CLUTCH ASSY	1							
9	2	X4284001590	HOUSING ASSY,STARTER	1							
10	3	X9491050100	BEARING, NEEDLE	1							
11	2	X0285007030	FRAME ASSY.	1							
12	3	X9491040990	BEARING	1							
13	3	X0280626010	COVER	1							
14	2	X0284105040	BEARING ASSY	1							
15	3	X9491034330	BEARING	1							
16	2	X0286105010	SHAFT ASSY	1							
17	3	X9491034320	BEARING	1							
18	2	X0286305010	GEAR	3							
19	2	X0286355010	GEAR	1							
20	2	X0287405140	LEVER	1							
21	2	X0534007800	SWITCH ASSY	1							
22	2	X9055715000	RING	1							
23	2	X9490721360	RING	1							
24	2	X0280210331	NUT	1							
25	2	X9490138110	WASHER	1							
26	2	X9490138090	WASHER	1							
27	2	X9490138100	WASHER	1							
28	2	X0284525010	PLATE	1							
29	2	X9490562360	NUT	1							
30	2	X9490560750	NUT	2							
31	2	X9490423420	BOLT, THROUGH	2							
33	2	X9490065670	SCREW, M4X6	2							
34	2	X0280335350	COVER, TERMINAL	1							
35	2	X1289510130	NUT	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

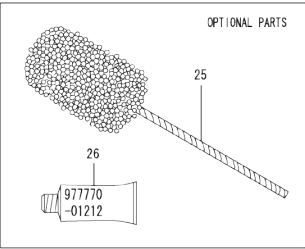
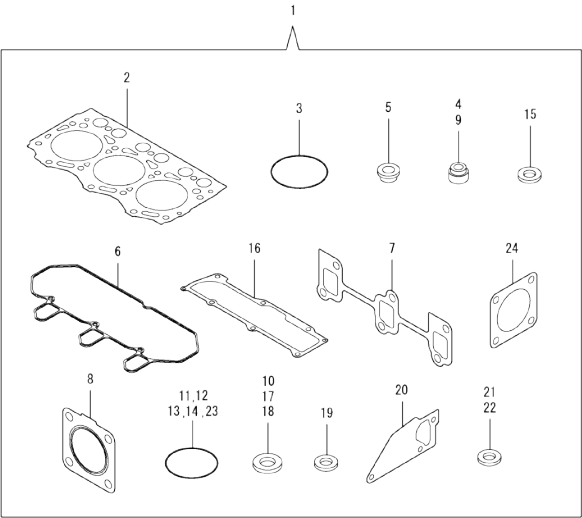
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Fig.16. GENERATOR



										OCR10-M60200 Fig.16	
										(A)=3TNV76-DU1	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26106-100452	BOLT, M10X 45 PLATED	1							
2	1	119620-77201	GENERATOR, 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	119620-77450	COVER	1							
15	2	119620-77461	PULLEY	1							
16	2	119620-77471	NUT	1							
17	2	119620-77710	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	6							
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	26106-080202	BOLT, M8X 20 PLATED	1							
31	1	119515-77330	ADJUSTER	1							
32	1	129972-77341	BOLT, ADJUSTER L=50	1							
33	1	124732-77340	SPACER	1							
34	1	119643-66900	DIODE	1							
35	1	119650-77910	RELAY ASSY, GLOW	1							
38	1	129155-77925	TIMER	1							
39	1	129211-77920	TIMER	1							

Fig.17. GASKET SET



Remarks
(1)OPTIONAL PARTS.

(A)=3TNV76-DU1
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-92720	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	119515-13200	GASKET, SILENCER	1							
9	2	119717-11350	SEAL, VALVE STEM	3							
10	2	22190-080002	WASHER, SEAL 6	5							
11	2	24311-000320	O-RING, 1AP32.0	2							
12	2	119717-32060	O-RING, P15.0	1							
13	2	119624-32040	O-RING, P12.0	1							
14	2	119717-32050	O-RING, P17.0	3							
15	2	119600-11460	GASKET, NOZZLE	6							
16	2	119717-11331	GASKET	1							
17	2	124465-44950	GASKET, 16	2							
18	2	22190-120002	WASHER, SEAL 12	4							
19	2	129901-59560	GASKET	3							
20	2	119717-42020	GASKET, WATER PUMP	1							
21	2	23414-080000	GASKET, 8X1.0	1							
22	2	22190-160002	WASHER, SEAL 16	1							
23	2	24341-000240	O-RING, 1AS24.0	1							
24	2	124240-01883	GASKET	2							
25	1	129400-92420	FLEX HORN	1							1
26	1	977770-01212	GASKET, LIQUID	1							1

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Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.
101304-59020	14	16	119620-79210	16	10	119717-11340	4	22	119717-51070	11	8
101720-55750	14	32	119620-79220	16	11		17	4	119717-51100	11	10
102103-55520	14	3	119620-79230	16	12	119717-11350	4	23	119717-51150	6	17
		27	119620-79240	16	5		17	9	119717-51180	11	15
103854-39140	14	15	119620-79250	16	6	119717-11381	4	39	119717-51190	11	16
104200-55321	14	23	119620-79260	16	18	119717-11650	4	31	119717-51200	11	17
104200-55330	14	9	119620-79270	16	19	119717-11740	4	6	119717-51300	11	44
		24	119620-79280	16	21	119717-11800	4	13	119717-51330	11	47
104200-55341	14	25	119620-79290	16	22	119717-13109	5	1	119717-51420	11	56
104200-55750	14	11	119620-79300	16	23	119717-13110	5	2	119717-51480	11	91
		33	119620-79310	16	24		17	7	119717-51490	11	92
105010-11490	4	5	119620-79320	16	25	119717-13600	5	3	119717-51500	11	65
105311-01090	1	6	119620-79330	16	26	119717-14400	6	2	119717-51710	11	76
105425-01690	3	5	119620-79340	16	27	119717-14580	6	3	119717-51750	11	77
110250-55610	14	4	119620-79350	16	28	119717-21200	7	6	119717-51760	11	78
		28	119620-79360	16	7	119717-21650	7	12	119717-53001	13	1
114250-39450	9	10	119621-21680	7	13	119717-21700	7	1	119717-53010	13	3
118200-53010	13	2	119623-01250	1	7	119717-22080	7	15	119717-59510	13	22
118400-51370	11	55	119624-32040	2	19	119717-22090	7	31	119717-59810	13	9
119131-18320	5	5		17	13	119717-22300	7	21	119717-59820	13	13
119285-01990	1	9	119636-21590	7	8	119717-22500	7	17	119717-59830	13	17
119285-11990	4	15	119643-66900	16	34	119717-22550	7	33	119717-61050	12	2
119305-35170	9	3	119650-77910	16	35	119717-23000	7	23	119717-61060	12	3
119513-61550	12	89	119653-77950	12	125	119717-23200	7	28	119717-61070	12	4
119515-13200	5	7	119660-01640	3	15	119717-23601	7	40	119717-61120	12	8
	17	8	119660-01651	3	16	119717-23610	7	37	119717-61130	12	9
119515-59580	13	21	119660-01911	2	18	119717-23910	7	27	119717-61140	12	10
119515-61440	12	21	119660-61300	12	75	119717-25050	6	10	119717-61150	12	11
119515-77330	16	31	119660-61901	12	66	119717-25100	6	11	119717-61200	12	71
119540-59570	13	29	119717-01330	1	31	119717-25930	6	16	119717-61400	12	14
119600-11460	4	4		17	2	119717-26000	8	1	119717-77010	15	2
	17	15	119717-01570	2	2	119717-32050	2	20	119717-77800	4	59
119620-01620	3	14	119717-01620	3	19		17	14	119717-77820	4	60
119620-01800	2	6	119717-01720	3	3	119717-32060	9	4	119718-11310	4	50
119620-02020	1	10	119717-01750	2	17		17	12		17	6
119620-11280	4	30	119717-01770	3	4	119717-32080	2	10	119740-01501	2	1
119620-14200	6	1	119717-02410	1	13	119717-32100	2	9	119740-55600	14	1
119620-21941	7	14	119717-03031	4	40	119717-32110	2	14	119740-55660	14	12
119620-59700	13	32	119717-03070	4	41	119717-32120	2	15	119751-01521	2	5
119620-77201	16	2		4	42	119717-34801	9	1	119751-01590	2	3
119620-77380	16	4	119717-11100	4	17	119717-35080	9	5	119751-42002	10	1
119620-77421	16	8	119717-11110	4	18	119717-39210	9	11	119751-42030	10	4
119620-77440	16	13	119717-11131	4	19	119717-42020	10	13	119751-42040	10	3
119620-77450	16	14	119717-11190	4	21		17	20	119761-61100	12	5
119620-77461	16	15	119717-11200	4	25	119717-42320	10	11	119761-61500	12	30
119620-77471	16	16	119717-11240	4	26	119717-42350	10	17	119802-03100	4	43
119620-77480	16	20	119717-11260	4	29	119717-44740	10	19	119802-03110	4	44
119620-77490	16	29	119717-11320	4	51	119717-49800	10	23	119802-03121	4	45
119620-77710	16	17	119717-11331	4	52	119717-51030	11	6	119802-03131	4	46
119620-79200	16	9		17	16	119717-51060	11	7	119802-03141	4	47

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Parts No.	Fig. No.	Ref. No.
119802-13620	5	4
119802-32130	2	16
119807-26010	8	12
119810-01200	1	30
119810-02930	1	27
119810-02940	1	32
119810-55340	14	8
119810-55650	14	6
119813-59950	13	33
119865-21600	7	11
121023-01550	2	32
121111-21501	7	39
121250-44901	10	27
121250-55620	14	5
121254-55510	14	2
121257-55720	14	29
121257-55731	14	30
121267-44760	10	20
121450-42450	10	26
121520-34810	9	16
121550-49111	10	25
121850-51960	2	21
	17	3
122710-51090	11	9
124060-01050	1	5
124064-55510	14	26
124066-59100	13	30
124085-02220	3	17
124160-01751	2	29
	4	38
124160-01910	1	8
124240-01871	2	35
124240-01883	2	36
	8	5
	17	24
124465-44950	10	28
	29	
	17	17
124550-51350	11	48
124732-77340	16	33
124766-59050	13	41
	14	18
	37	
129001-32320	2	12
129001-32330	2	13
129005-59830	9	12
129052-61390	12	13
129100-01580	3	1
	7	2
129100-35140	9	2

Parts No.	Fig. No.	Ref. No.
129100-51560	11	70
129100-51570	11	71
129100-52000	11	94
129100-52101	11	96
129100-61650	12	60
129150-11230	4	32
129150-11750	4	34
129150-25301	6	15
129150-59120	13	4
129150-59131	13	7
129155-51020	11	5
129155-51140	11	13
129155-51280	11	42
		43
	12	6
129155-51400	11	57
129155-51450	11	60
129155-51521	11	66
129155-51530	11	67
129155-51540	11	68
129155-51550	11	69
129155-51580	11	73
129155-51591	11	74
129155-51600	11	22
129155-51701	11	75
129155-52051	11	95
129155-61341	12	76
129155-61450	12	22
129155-61460	12	77
129155-61480	12	24
129155-77925	16	38
129156-51910	11	80
129156-61460	12	23
129209-61370	12	12
129209-61930	12	123
129209-61970	12	124
129210-59030	14	17
129210-59060	13	40
129210-59120	14	36
129211-59510	14	38
129211-77920	16	39
129335-55700	14	21
129350-26490	8	3
129350-49530	10	22
129400-92420	17	25
129486-61540	12	50
129500-61720	12	122
129508-11180	4	20
129900-07900	4	1
129900-32130	2	11

Parts No.	Fig. No.	Ref. No.
129901-11450	4	3
	17	5
129901-59560	13	28
	17	19
129916-49740	10	12
129972-77341	16	32
158552-61700	12	61
158552-61710	12	65
158552-61900	12	82 -1
158600-51170	11	14
158600-51270	11	41
158600-51410	11	58
158600-51420	11	59
158600-51441	11	49
158600-51570	11	72
158600-51790	11	79
158601-61700	12	127
171051-59050	13	42
171081-55910	14	34
174307-51700	12	31
22137-080000	8	6
22190-080002	8	7
	9	13
		15
	17	10
22190-100002	12	78
22190-120002	12	79
	13	39
	14	20
	17	18
22190-160002	3	8
	11	81
	17	22
22217-060000	11	82
22217-120000	6	18
22242-000120	4	35
22252-000220	7	22
22272-000030	12	67
22351-050010	11	83
22351-060012	4	24
22372-040000	12	80
22512-040120	7	5
22857-500100	4	53
		54
22857-500160	4	55
23414-080000	10	14
	17	21
23414-120016	12	126
23418-060000	14	35
23857-030000	9	14

Parts No.	Fig. No.	Ref. No.
23876-005000	4	16
23876-030000	2	7
23887-100002	12	81
24101-060034	11	84
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