

0CW10-M58500EN

P R E F A C E

1. This parts catalog is the 1st edition of 3TNV76-NIME for IHIMER.

Pub.No. : 0CW10-G58500

Published : January, 2010

2. Model name

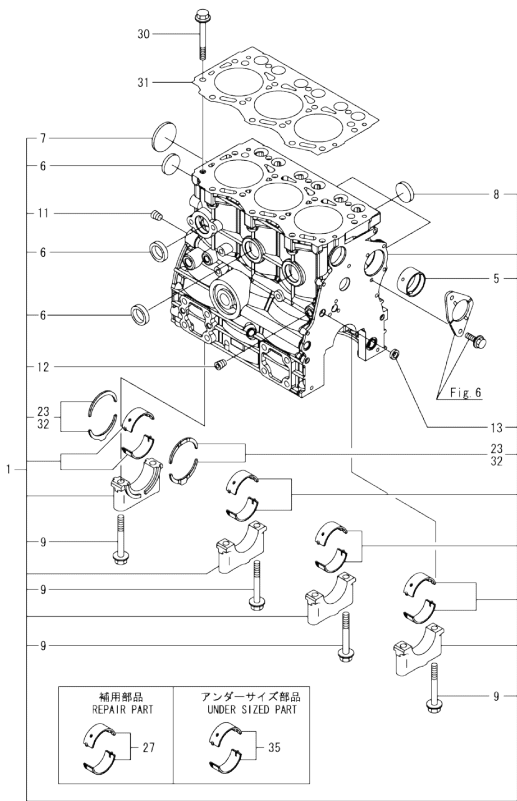
Engine model	Vehicle	Vehicle made by
3TNV76-NIME	SSL	IHIMER

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0CW10-M58500

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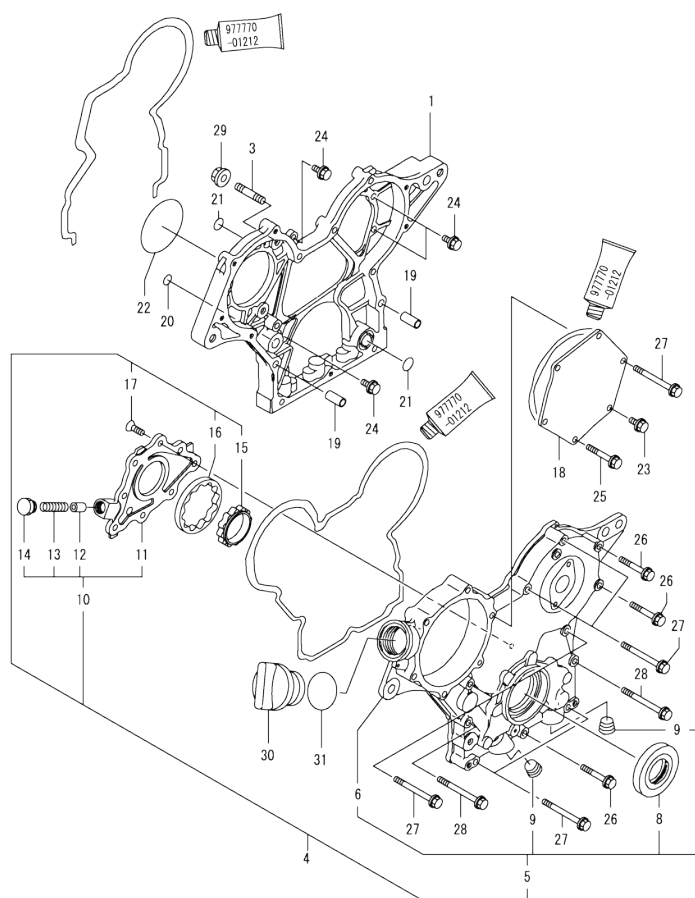
0CW10-M58500 ENGINE SECTION
Fig.1. CYLINDER BLOCK



Remarks
(1) Over sized(U.S.=0.25)parts.
(2) Optional parts.
(3) Under sized(U.S.=0.25)parts.

0CW10-M58500 Fig.1

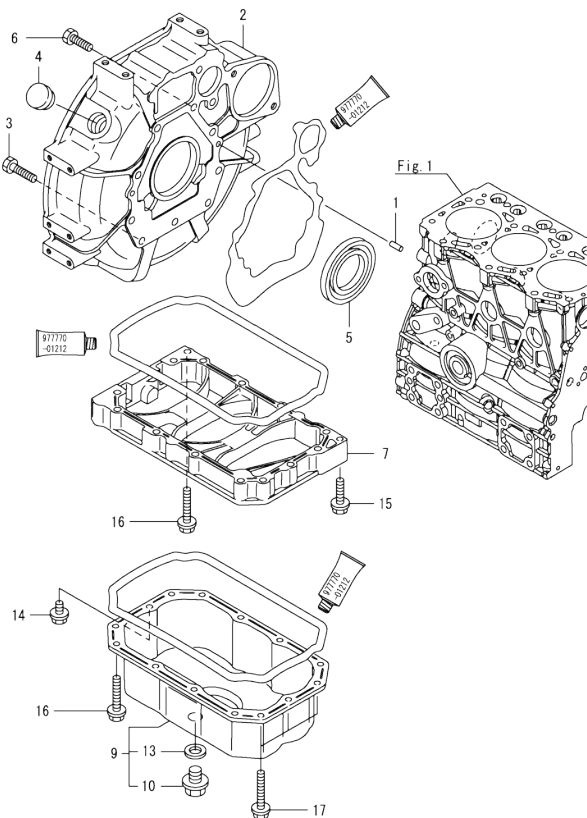
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-01562	BLOCK ASSY, CYLINDER	1							
5	3	119717-02411	BUSH, CAMSHAFT	1							
6	3	105311-01090	PLUG, 30	4							
7	3	119623-01250	PLUG, 45	1							
8	3	119285-01990	PLUG, 25	3							
9	3	119620-02020	BOLT, METAL CAP	8							
11	2	124160-01910	PLUG, PT1/4	1							
12	2	124060-01050	PLUG, PT1/8	1							
13	2	27241-120000	PLUG, 12	1							
23	2	119810-02931	BEARING, THRUST	2							2
27	1	719717-02901	BEARING, MAIN	4							2
30	1	119810-01200	BOLT, HEAD	14							
31	1	119717-01330	GASKET, HEAD	1							
32	1	119810-02941	BEARING, THRUST 0.25	2							1
35	1	719717-02911	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	119734-01590	COVER ASSY,GEAR CASE	1							
5	2	719734-01500	COVER ASSY,GEAR CASE	1							
6	3	119717-01521	COVER, GEAR CASE	1							
8	3	119717-01800	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	124160-01751	COVER, FILLER	1							
31	1	24311-000320	O-RING, 1AP32.0	1							

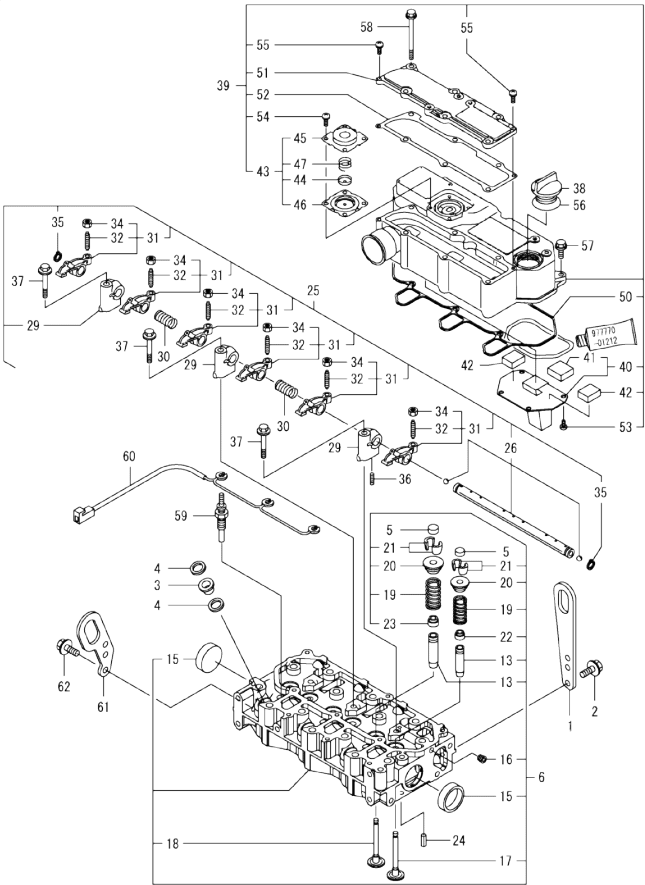
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No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129100-01580	PIN, M8X16	2							
2	1	119717-01601	HOUSING, FLYWHEEL	1							
3	1	26206-100302	BOLT, M10X 30 PLATED	3							
4	1	119620-01750	CAP	1							
5	1	124085-02220	SEAL, OIL	1							
6	1	26206-100252	BOLT, M10X 25 PLATED	8							
7	1	119717-01720	SPACER, OIL SUMP	1							
9	1	119740-01770	SUMP ASSY, OIL	1							
10	2	105425-01690	PLUG, 16	1							
13	2	22190-160002	WASHER, SEAL 16	1							
14	1	26106-080122	BOLT, M8X 12 PLATED	1							
15	1	26106-080302	BOLT, M8X 30 PLATED	1							
16	1	26106-080452	BOLT, M8X 45 PLATED	11							
17	1	26106-080502	BOLT, M8X 50 PLATED	3							

Fig.4. CYLINDER HEAD & BONNET

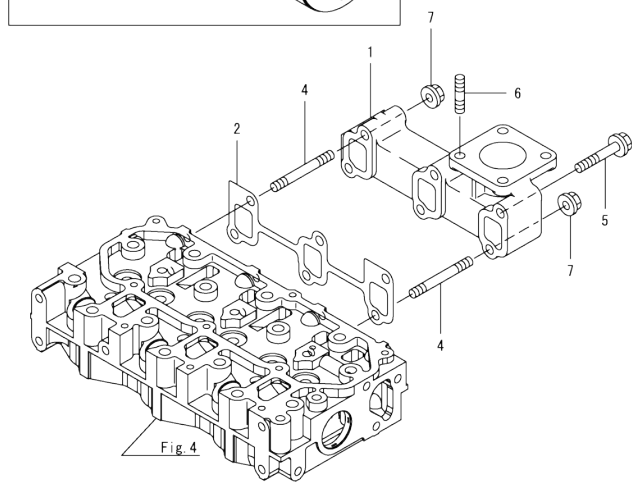


Remarks
(1) Repair parts.

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

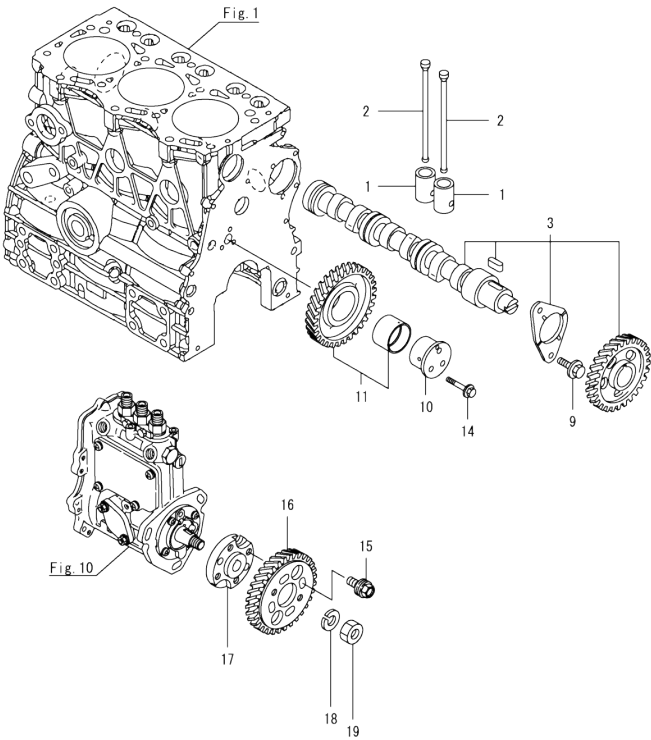
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(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							
13	2	119717-11800	GUIDE, VALVE	6							1
15	2	119285-11990	PLUG, 35	2							
16	2	23876-005000	PLUG, R005	1							
17	2	119717-11101	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	119626-07900	LIFTER	1							
62	1	26106-080142	BOLT, M8X 14 PLATED	2							



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119734-13110	MANIFOLD, EXHAUST	1							
2	1	119717-13110	GASKET	1							
3	1	119515-13200	GASKET, SILENCER	2							
4	1	119717-13600	STUD, M8X50	2							
5	1	119802-13620	BOLT, M8X50	4							
6	1	119131-18320	STUD, M8X22	4							
7	1	26306-080002	NUT, M8	2							
8	1	103954-13201	GASKET, SILENCER	1							
9	1	119515-13550	SH ENCFR	1							

Fig.6. CAMSHAFT & DRIVING GEAR

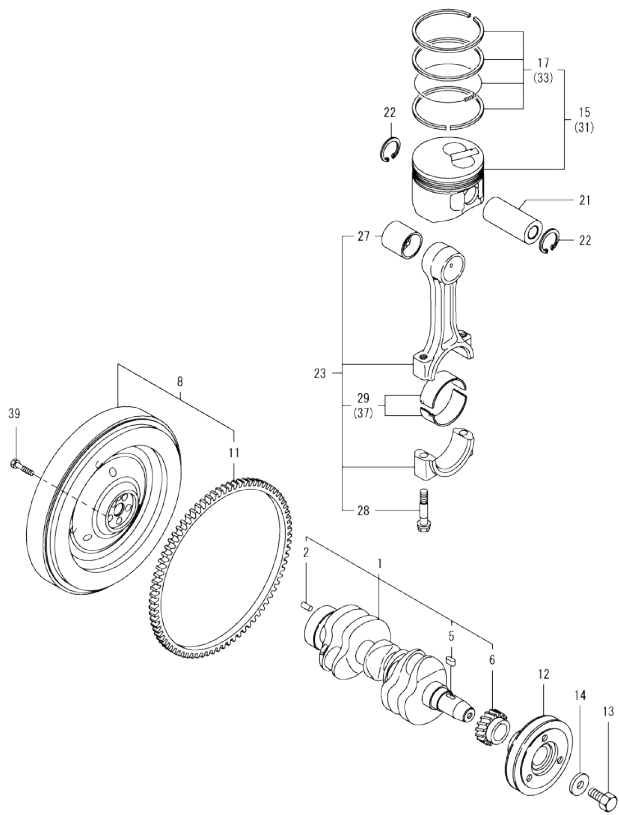


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(B)=
(C)=

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

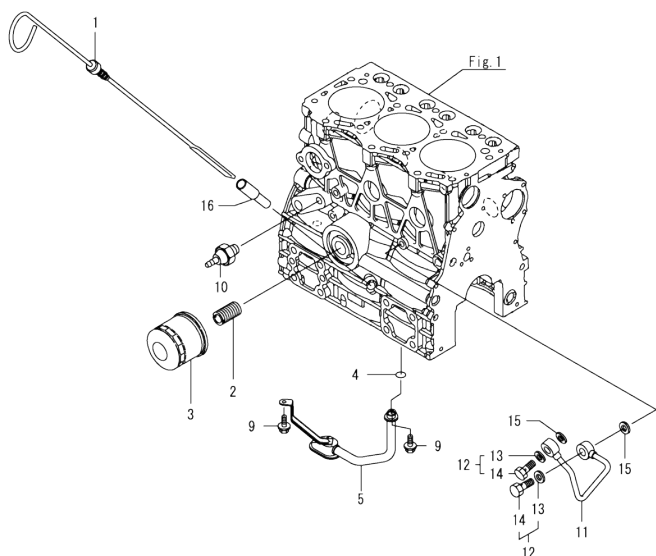
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119620-14200	TAPPET	6							
2	1	119717-14400	ROD, PUSH	6							
3	1	119717-14581	CAMSHAFT ASSY	1							
9	1	26106-060122	BOLT, M6X 12 PLATED	2							
10	1	119717-25050	SHAFT, IDLE	1							
11	1	119717-25101	GEAR ASSY, IDLE	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							

0CW10-M58500 ENGINE SECTION
Fig.7. CRANKSHAFT & PISTON

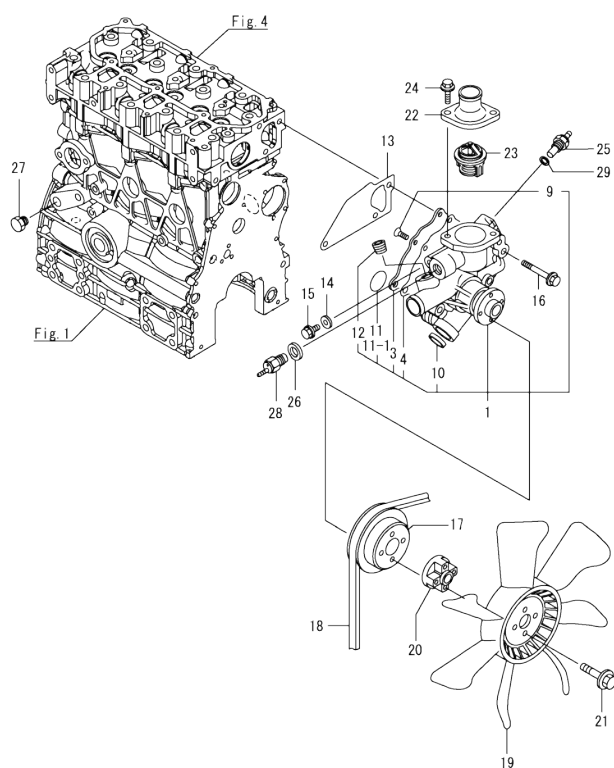


Remarks
(1) Over sized(U.S.=0.25)parts.
(2) Repair parts.
(3) Under sized(U.S.=0.25)parts.

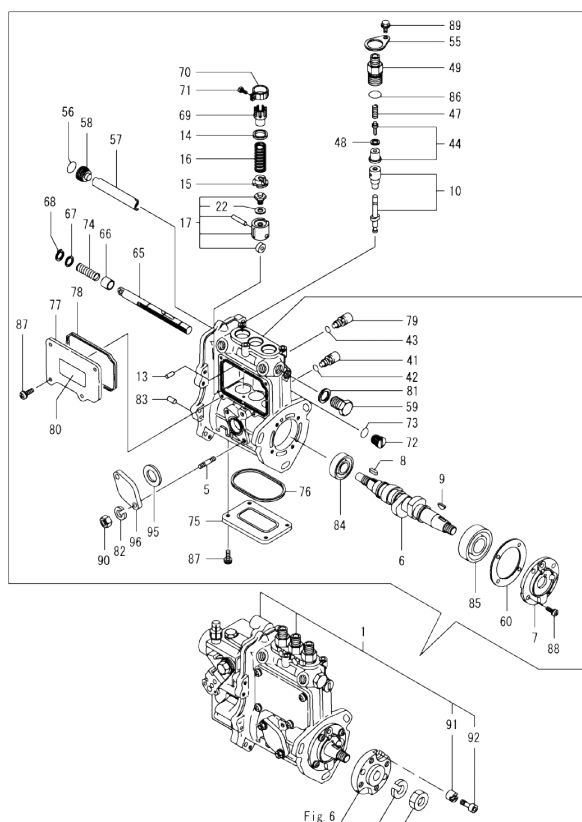
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				(B)=	(D)=						
				(C)=	(E)=						
					(F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M&X16	1							
5	2	22512-040120	KEY, 4X 12	1							
6	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	119621-21681	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							
29	2	119717-23601	BEARING, CRANK PIN	3							
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							



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-34801	DIPSTICK, OIL	1							
2	1	129100-35140	STUD	1							
3	1	119305-35160	FILTER ASSY, D68XL65	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							



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119717-42002	PUMP ASSY, WATER	1							
1-1	1	119E10-42000	PUMP ASSY, WATER	1						N	
		(A=ED9513)									
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=ED9513)									
12	2	129916-49740	PLUG, R3/8	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	171340-44740	FAN, COOLING D335XNF	1							
20	1	129457-44760	SPACER, FAN	1							
21	1	26106-060452	BOLT, M6X 45 PLATED	4							
22	1	129350-49530	COVER, THERMOSTAT	1							
23	1	119717-49800	THERMOSTAT, 71C	1							
24	1	26106-080202	BOLT, M8X 20 PLATED	2							
25	1	124250-49351	SENSOR, WATER TEMP.	1							
26	1	124465-44950	GASKET, 16	1							
27	1	171056-49120	PLUG, DRAIN R1/4	1							
28	1	121250-44901	SWITCH, THERMO 110	1							
29	1	129150-49360	GASKET	1							



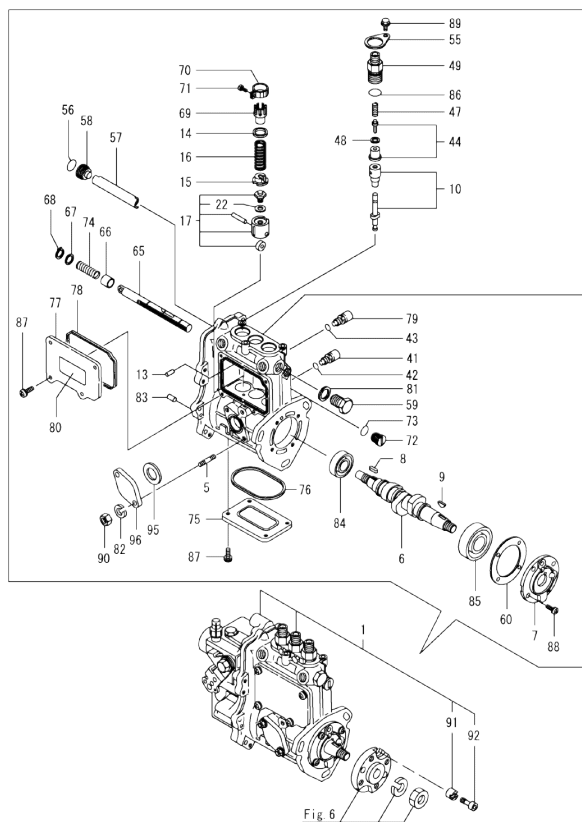
Remarks
(1) Governor assy(Fig.11) is incorporated in this fuel injection pump assy(Ref.No1).

				(A)=3TNV76-NIME (B)= (C)=	0CW10-M58500 Fig.10						
No.	Lev.	Parts No.	Description	Qty						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	119717-51711	GASKET	1							
77	2	119717-51750	COVER	1							
78	2	119717-51761	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 ☐ Yes ☐ No New, Q:Old ☐ No ☐ Yes New, R:Old ☐ Yes ☐ No New, S:Old ☐ No ☐ Yes New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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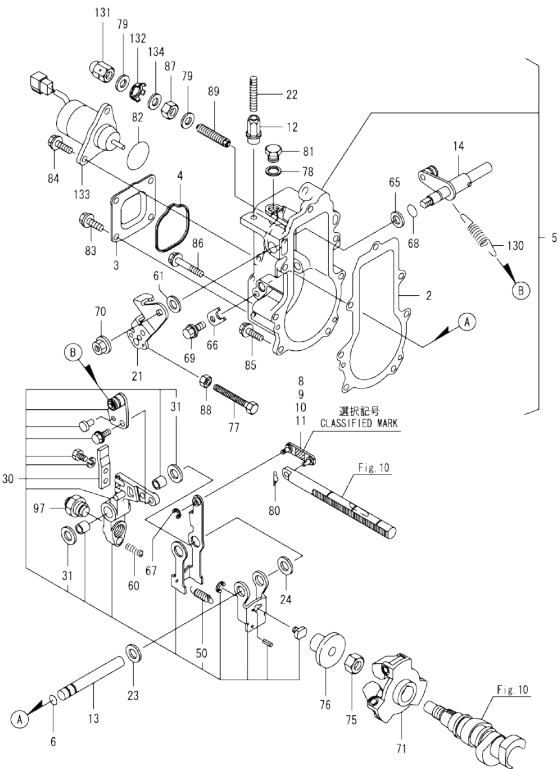
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Remarks
(1) Governor assy(Fig.11) is incorporated in this fuel injection pump assy(Ref.No1).

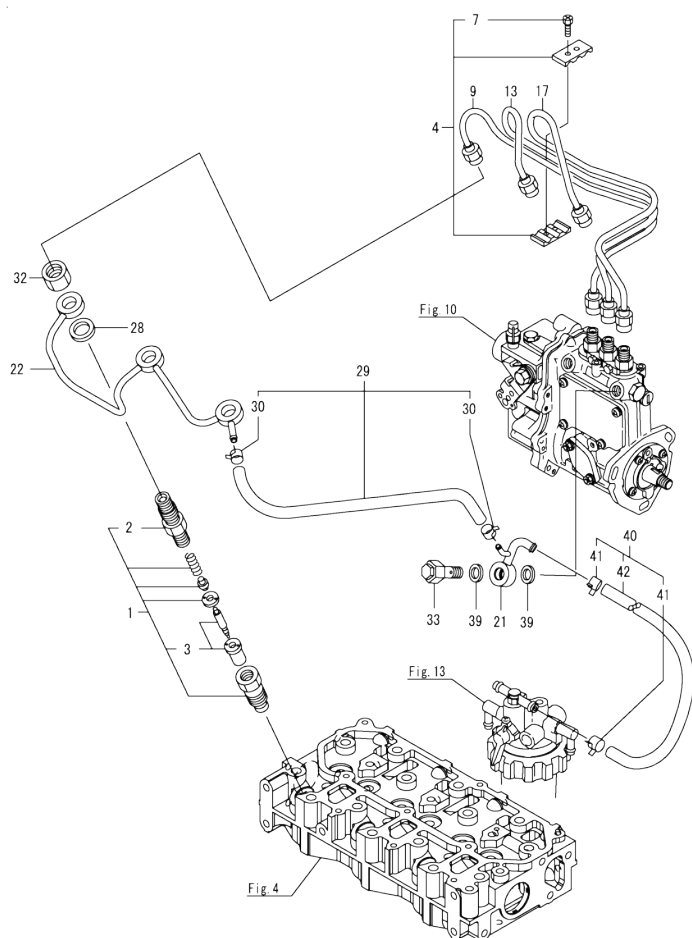
				(A)=3TNV76-NIME (B)= (C)=	(D)= (E)= (F)=						
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90	2	26716-060002	NUT, M6	2							
91	2	119717-51480	COLLAR	1							
92	2	119717-51490	BOLT	1							
95	2	129155-52051	GASKET	1							
96	2	129100-52200	COVER	1							

Fig.11. GOVERNOR



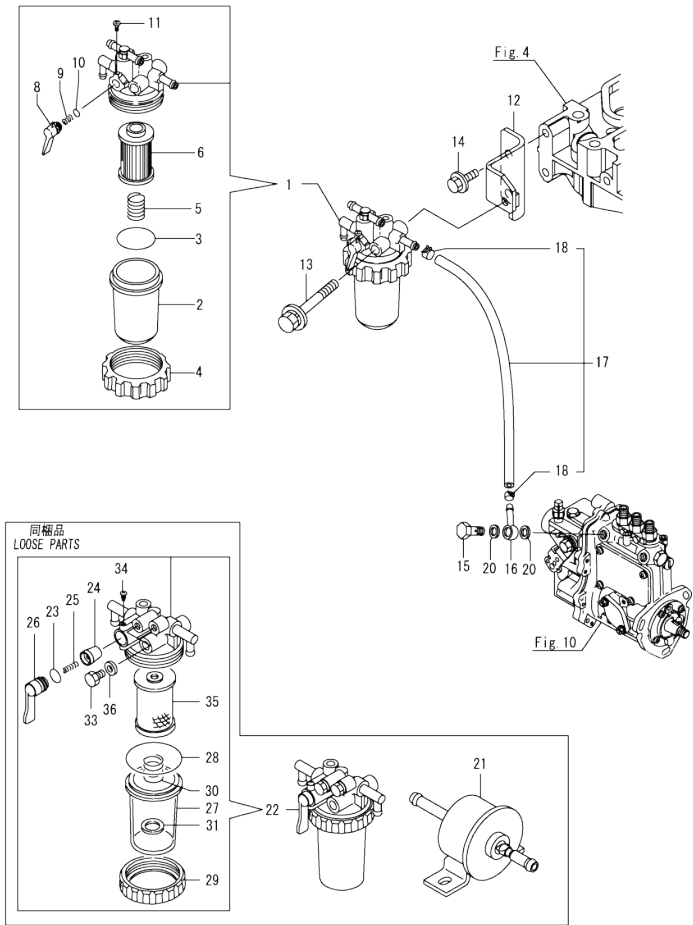
Remarks
*This figure(Governor assy) is incorporated in the fuel injection pump assy(Fig.13).
(1) Selective parts:certain the classification mark,then place your order.(ref. to illustration)

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	129155-61280	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, 1A57.0	1							
69	3	26106-060102	BOLT, M6X 10 PLATED	1							
70	3	26366-080002	NUT, M8	1							
71	2	119717-61201	WEIGHT ASSY,GOVERNOR	1							
75	2	129008-61301	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	158552-61900	O-RING	1							
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	129209-61920	NUT, ARB	1							
88	2	26756-060002	NUT, LOCK M6	1							
89	2	158601-61740	LIMITER ASSY, FUEL	1							
97	2	119415-61550	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							



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							
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 L2	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.13. FUEL LINE

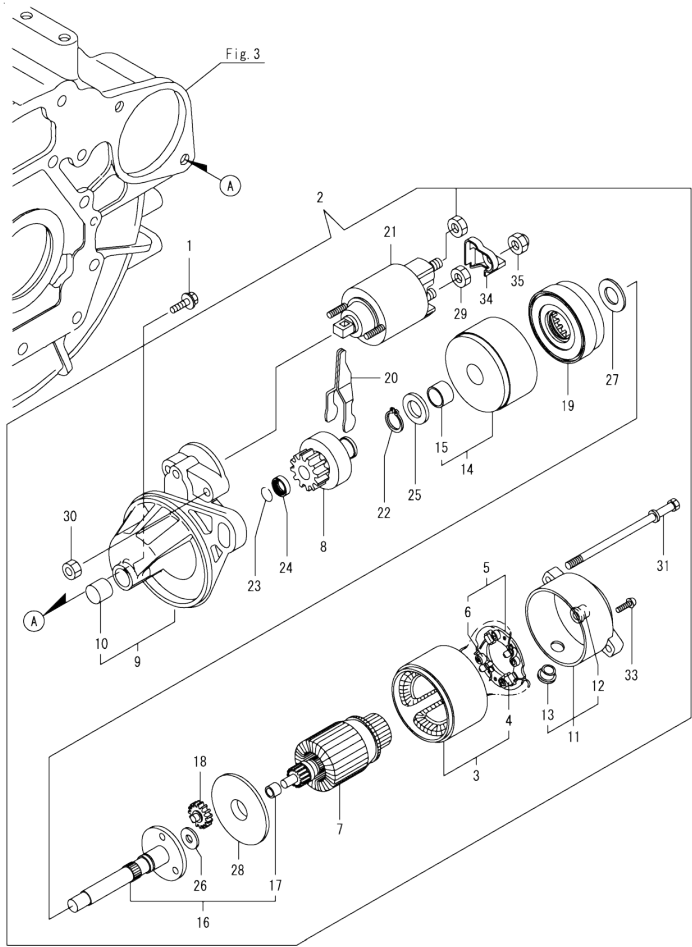


(A)=3TNV76-NIME
(B)=
(C)=

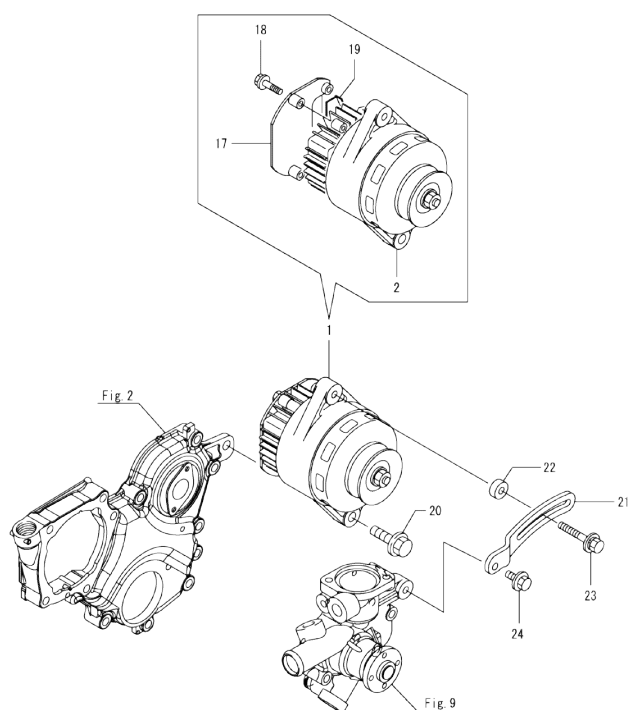
(D)=
(E)=
(F)=

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	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	119225-52102	PUMP ASSY, FUEL FEED	1							
22	1	129335-55700	SEPARATOR ASSY, WATER	1							
23	2	24311-240100	O-RING, 1AP10A	1							
24	2	104200-55321	VALVE, TAPER	1							
25	2	104200-55330	SPRING, VALVE	1							
26	2	104200-55341	HANDLE	1							
27	2	124064-55510	COVER	1							
28	2	102103-55520	O-RING	1							
29	2	110250-55610	RING, RETAINING	1							
30	2	121257-55720	SPRING	1							
31	2	121257-55731	FLOAT	1							
33	2	101720-55750	PLUG, 6	2							
34	2	104200-55750	SCREW, M4	1							
35	2	171081-55910	SCREEN	1							
36	2	23418-060000	GASKET, 6X1.0	2							

0CW10-M58500 ENGINE SECTION
Fig.14. STARTING MOTOR



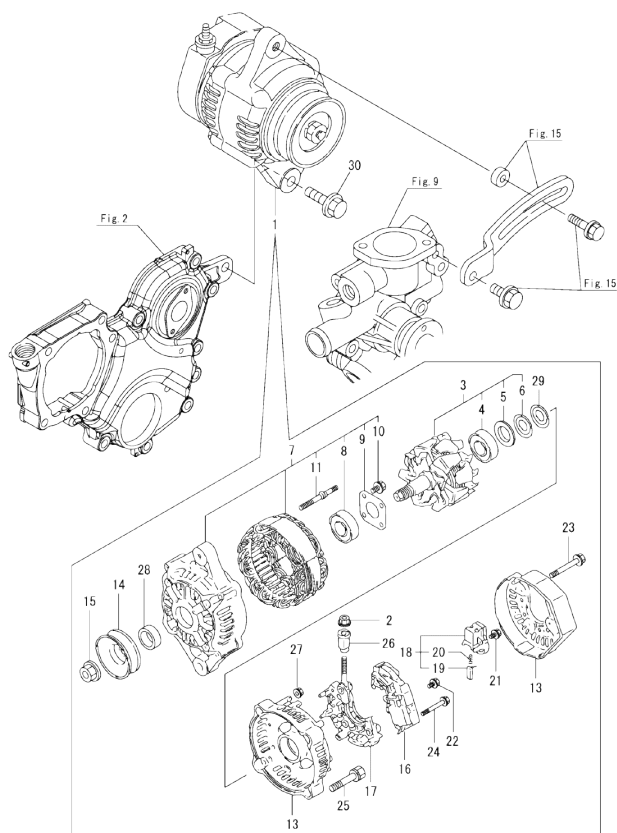
										0CW10-M58500		Fig.14	
										(A)=3TNV76-NIME		(D)=	
										(B)=		(E)=	
										(C)=		(F)=	
No.	Lev.	Parts No.	Description	Q'ty						I	R		
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	26106-100252	BOLT, M10X 25 PLATED	2									
2	1	119717-77010	STARTER, P1.1	1									
3	2	X0281007750	YOKE ASSY	1									
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	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									



				(A)=3TNV76-NIME							
				(B)=						(D)=	
				(C)=						(E)=	
				(F)=						(F)ty	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119128-77200	GENERATOR, 12V-40A	1							
2	2	119128-77220	GENERATOR ASSY	1							
17	2	119128-77370	COVER	1							
18	2	119128-77380	BOLT, FLANGE	4							
19	2	119128-77390	COVER	1							
20	1	26106-100452	BOLT, M10X 45 PLATED	1							
21	1	119717-77340	ADJUSTER	1							
22	1	119940-77270	SPACER, GENERATOR	1							
23	1	129972-77341	BOLT, ADJUSTER L=50	1							
24	1	26106-080202	BOLT, M8X 20 PLATED	1							

Remarks
*This item is applicable to
[(A)=EZZZZ-1] or previous
machines. Refer to Fig.17.

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

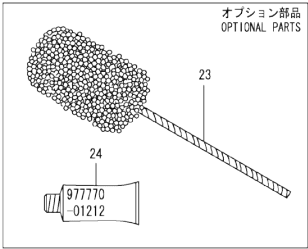
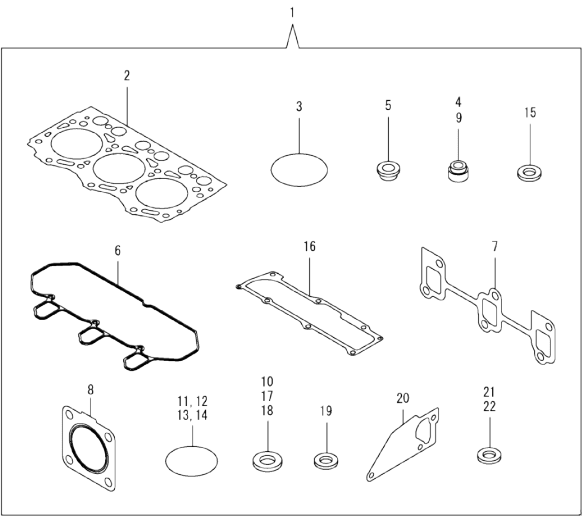


Remarks
*This item is applicable to
[(A)=EZZZZ] or following
machines. Refer to Fig.15.

				(A)=3TNV76-NIIME (B)= (C)=	0CW10-M58500 Fig.17 (D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129423-77200	GENERATOR, 12V-40A	1							N
		(A=EXXXXX)									
2	2	X9490561001	NUT	1							
3	2	119620-77380	ROTOR ASSY	1							
4	3	119620-79240	BEARING, BALL	1							
5	3	119620-79250	COVER	1							
6	3	119620-79360	WASHER, THRUST	1							
7	2	119620-77421	FRAME ASSY, DRIVE	1							
8	3	119620-79200	BEARING, BALL	1							
9	3	119620-79210	PLATE, RETAINER	1							
10	3	119620-79220	SCREW	4							
11	3	119620-79230	STUD	2							
12	2	119620-77440	FRAME ASSY	1							
13	2	129240-79300	COVER	1							
14	2	119620-77461	PULLEY	1							
15	2	119620-77471	NUT	1							
16	2	129423-77710	REGULATOR ASSY	1							
17	2	119620-79260	HOLDER	1							
18	2	119620-79270	HOLDER, BRUSH	1							
19	3	119620-77480	BRUSH ASSY	2							
20	3	119620-79280	SPRING	2							
21	2	119620-79290	SCREW	1							
22	2	119620-79300	SCREW	1							
23	2	119620-79310	BOLT	3							
24	2	119620-79320	SCREW	2							
25	2	119620-79330	BOLT	2							
26	2	119620-79340	BUSH, INSULATION	1							
27	2	119620-79350	NUT	2							
28	2	119620-77490	COLLAR	1							
29	2	119620-79360	WASHER, THRUST	1							
30	1	26106-100452	BOLT, M10X 45 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

Fig.16. GASKET SET



Remarks
(1) Optional parts.

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-92670	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	2							
9	2	119717-11350	SEAL, VALVE STEM	3							
10	2	22190-080002	WASHER, SEAL 6	4							
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	1	129400-92420	HONE	1							1
24	1	977770-01212	GASKET, LIQUID	1							1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	13	16
101720-55750	13	33
102103-55520	13	3
	28	
103854-39140	13	15
103954-13201	5	8
104200-55321	13	24
104200-55330	13	9
	25	
104200-55341	13	26
104200-55750	13	11
	34	
105010-11490	4	5
105311-01090	1	6
105425-01690	3	10
110250-55610	13	4
	29	
114250-39450	8	10
118200-53010	12	2
118400-51370	10	55
119128-77200	15	1
119128-77220	15	2
119128-77370	15	17
119128-77380	15	18
119128-77390	15	19
119131-18320	5	6
119225-52102	13	21
119233-77932	11	133
119285-01990	1	8
119285-11990	4	15
119305-35160	8	3
119415-61550	11	97
119515-13200	5	3
	16	8
119515-13550	5	9
119515-42350	9	17
119515-59581	12	21
119515-61440	11	21
119540-59570	12	29
119600-11460	4	4
	16	15
119620-01750	3	4
119620-02020	1	9
119620-11280	4	30
119620-14200	6	1
119620-21941	7	14
119620-59700	12	32
119620-77380	17	3
119620-77421	17	7
119620-77440	17	12

Parts No.	Fig. No.	Ref. No.
119620-77461	17	14
119620-77471	17	15
119620-77480	17	19
119620-77490	17	28
119620-79200	17	8
119620-79210	17	9
119620-79220	17	10
119620-79230	17	11
119620-79240	17	4
119620-79250	17	5
119620-79260	17	17
119620-79270	17	18
119620-79280	17	20
119620-79290	17	21
119620-79300	17	22
119620-79310	17	23
119620-79320	17	24
119620-79330	17	25
119620-79340	17	26
119620-79350	17	27
119620-79360	17	6
	29	
119621-21681	7	13
119623-01250	1	7
119624-32040	2	20
	16	13
119626-07900	4	61
119636-21580	7	8
119660-01911	2	19
119660-61901	11	66
119717-01330	1	31
	16	2
119717-01501	2	1
119717-01521	2	6
119717-01570	2	3
119717-01601	3	2
119717-01720	3	7
119717-01750	2	18
119717-01800	2	8
119717-02411	1	5
119717-03031	4	40
119717-03070	4	41
	42	
119717-11101	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

Parts No.	Fig. No.	Ref. No.
119717-11320	4	51
119717-11331	4	52
	16	16
119717-11340	4	22
	16	4
119717-11350	4	23
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119717-11381	4	39
119717-11650	4	31
119717-11740	4	6
119717-11800	4	13
119717-13110	5	2
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119717-13600	5	4
119717-14400	6	2
119717-14581	6	3
119717-21200	7	6
119717-21650	7	12
119717-21700	7	1
119717-22080	7	15
119717-22090	7	31
119717-22300	7	21
119717-22500	7	17
119717-22550	7	33
119717-23000	7	23
119717-23200	7	28
119717-23601	7	29
119717-23610	7	37
119717-23910	7	27
119717-25050	6	10
119717-25101	6	11
119717-25930	6	16
119717-32050	2	21
	16	14
119717-32060	8	4
	16	12
119717-32080	2	11
119717-32100	2	10
119717-32110	2	15
119717-32120	2	16
119717-35080	8	5
119717-39210	8	11
119717-42002	9	1
119717-42020	9	13
	16	20
119717-42031	9	4
119717-42041	9	3
119717-42320	9	11
119717-49800	9	23
119717-51030	10	6

Parts No.	Fig. No.	Ref. No.
119717-51060	10	7
119717-51070	10	8
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
119717-51711	10	76
119717-51750	10	77
119717-51761	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
119717-61201	11	71
119717-61400	11	14
119717-61500	11	30
119717-77010	14	2
119717-77340	15	21
119717-77800	4	59
119717-77820	4	60
119718-11310	4	50
	16	6
119734-01590	2	4
119734-13110	5	1
119740-01770	3	9
119740-34801	8	1
119740-51100	10	10
119740-55600	13	1
119740-55660	13	12
119802-03100	4	43
119802-03110	4	44
119802-03121	4	45
119802-03131	4	46
119802-03141	4	47

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Parts No.	Fig. No.	Ref. No.
119802-13620	5	5
119802-32130	2	17
119810-01200	1	30
119810-02931	1	23
119810-02941	1	32
119810-55340	13	8
119810-55650	13	6
119813-59950	12	33
119865-21600	7	11
119940-77270	15	22
119C10-42320	9	11 -1
119E10-42000	9	1 -1
121111-21501	7	39
121250-44901	9	28
121250-55620	13	5
121254-55510	13	2
121257-55720	13	30
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124060-01050	1	12
124064-55510	13	27
124066-59100	12	30
124085-02220	3	5
124160-01751	2	30
	4	38
124160-01910	1	11
124250-49351	9	25
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124550-51350	10	48
124766-59050	12	41
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129052-61390	11	13
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	7	2
129100-35140	8	2
129100-51560	10	70
129100-51570	10	71
129100-52200	10	96
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129155-51140	10	13
129155-51280	10	42
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129155-51400	10	57
129155-51450	10	60
129155-51521	10	66
129155-51530	10	67
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129209-61930	11	131
129209-61970	11	132
129210-59030	13	17
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129423-77200	17	1
129423-77710	17	16
129457-44760	9	20
129486-61540	11	50
129508-11180	4	20
129900-07900	4	1
129900-32130	2	12
129901-11450	4	3
	16	5
129901-59560	12	28
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158600-51570	10	72
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22252-000220	7	22
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26022-050122	10	87
26022-060162	10	88
26106-050102	10	89
26106-060102	8	9
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26106-060122	2	23
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26106-060142	11	84
26106-060162	2	24
26106-060202	4	57
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26106-060452	9	21
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26106-060652	2	28
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26106-080142	4	62
	13	14
26106-080162	4	2
26106-080202	9	24
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26106-080302	3	15
26106-080402	4	37
26106-080452	3	16
26106-080502	3	17
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26106-100252	14	1
26106-100452	15	20
	17	30
26206-100252	3	6
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27241-250000	9	10
719717-01562	1	1
719717-02901	1	27
719717-02911	1	35
719717-92670	16	1
719734-01500	2	5
719740-51350	10	1
977770-01212	16	24
X0280210331	14	24
X0280335350	14	34
X0280626010	14	13
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