

0CW10-M53400EN

P R E F A C E

1. This parts catalog is the 1st edition of 3TNV70-HGB2CT for TOYO DENKI.

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2. Model name

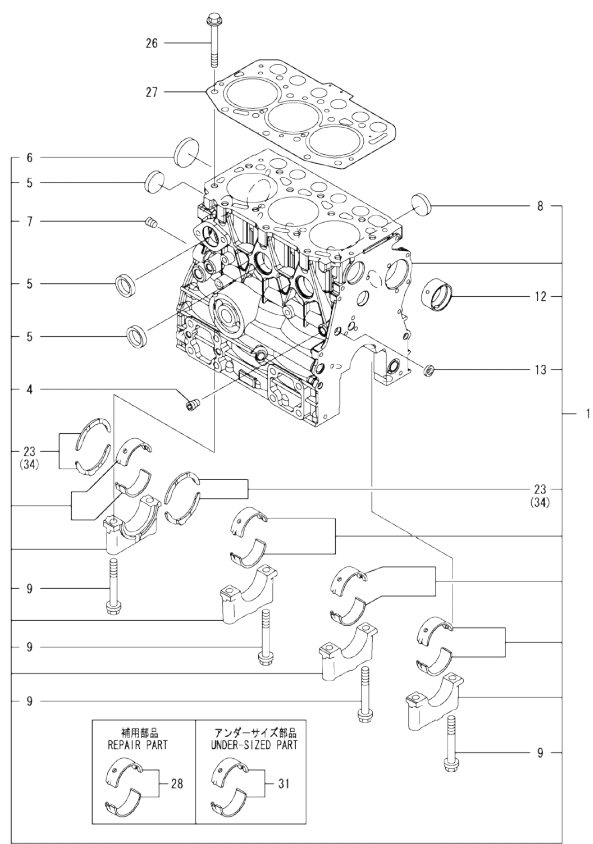
Engine model	Vehicle	Vehicle made by
3TNV70-HGB2CT	GENERATOR	TOYO DENKI

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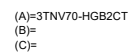
Fig.1. CYLINDER BLOCK



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

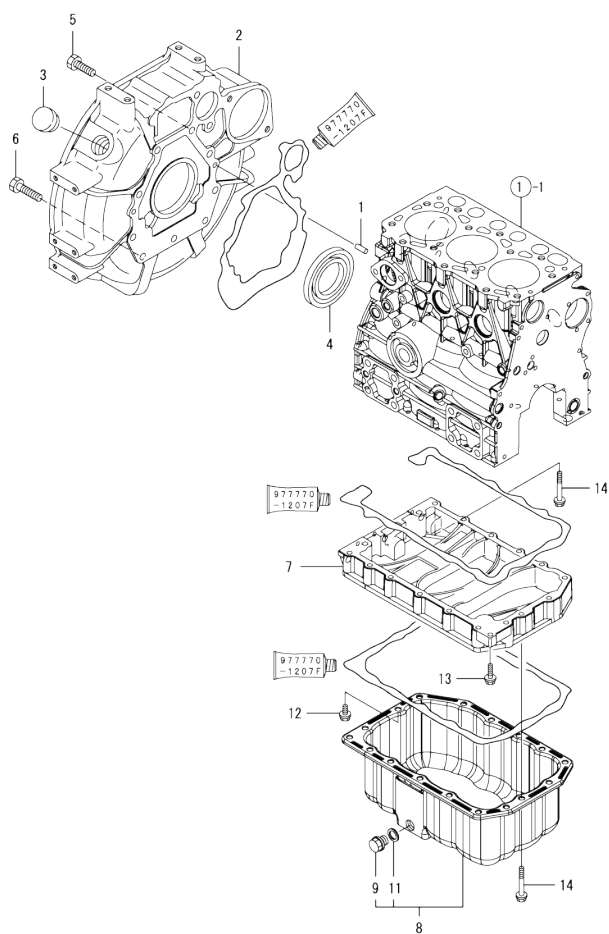
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719515-01560	BLOCK ASSY, CYLINDER	1							
4	2	124060-01050	PLUG, PT1/8	1							
5	2	105311-01090	PLUG, 30	4							
6	2	119623-01250	PLUG, 45	1							
7	2	124160-01910	PLUG, PT1/4	1							
8	2	119285-01990	PLUG, 25	3							
9	2	119620-02020	BOLT, METAL CAP	8							
12	2	119717-02411	BUSH, CAMSHAFT	1							
13	2	27241-120000	PLUG, 12	1							
23	2	119717-02930	BEARING, THRUST	2							
26	1	119515-01200	BOLT, HEAD	14							
27	1	119515-01330	GASKET, HEAD	1							
28	1	719717-02901	BEARING, MAIN	4							1
31	1	719717-02911	BEARING, 0.25 US	4							2
34	1	119810-02941	BEARING, THRUST 0.25	2							3

Fig.2. GEAR HOUSING



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.3. FLYWHEEL HOUSING & OIL SUMP

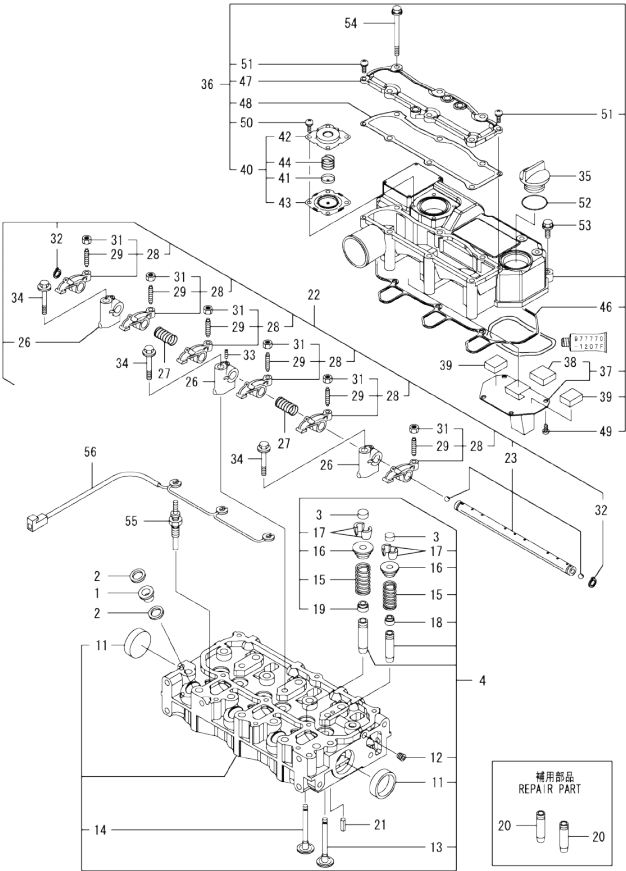


				(A)=3TNV70-HGB2CT				(D)=			
				(B)=				(E)=			
				(C)=				(F)=			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
1	1	129100-01580	PIN, M8X16	2							
2	1	119717-01601	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP	1							
4	1	119734-02220	SEAL, OIL	1							
5	1	26206-100252	BOLT, M10X 25 PLATED	8							
6	1	26206-100302	BOLT, M10X 30 PLATED	3							
7	1	119515-01720	SPACER, OIL SUMP	1							
8	1	119546-01770	SUMP ASSY, OIL	1							
9	2	105425-01690	PLUG, 16	1							
11	2	22190-160002	WASHER, SEAL 16	1							
12	1	26106-060122	BOLT, M6X 12 PLATED	1							
13	1	26106-060252	BOLT, M6X 25 PLATED	1							
14	1	26106-060452	BOLT, M6X 45 PLATED	17							

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.4. CYLINDER HEAD & BONNET



Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129901-11450	PROTECTOR, NOZZLE	3							
2	1	119600-11460	GASKET, NOZZLE	6							
3	1	105010-11490	CAP, VALVE	6							
4	1	119515-11750	HEAD ASSY, CYLINDER	1							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119515-11101	VALVE, INTAKE	3							
14	2	119515-11110	VALVE, EXHAUST	3							
15	2	119717-11131	SPRING, VALVE	6							
16	2	129508-11180	RETAINER, SPRING	6							
17	2	119717-11190	COTTER	12							
18	2	119717-11340	SEAL, VALVE STEM	3							
19	2	119717-11350	SEAL, VALVE STEM	3							
20	1	119515-11800	GUIDE, VALVE	6							1
21	1	22351-060012	PIN, SPRING 6.0X12	2							
22	1	119515-11200	SUPPORT ASSY, ARM	1							
23	2	119515-11240	SHAFT ASSY, ROCKER	1							
26	2	119717-11260	SUPPORT, ROCKER ARM	3							
27	2	119515-11280	SPRING	2							
28	2	119717-11650	ARM, ROCKER	6							
29	3	129150-11230	SCREW, VALVE ADJUST	6							
31	3	129150-11750	NUT, M8	6							
32	2	22242-000120	RING, 12	2							
33	2	26979-050162	SCREW, M5X16	1							
34	1	26106-080402	BOLT, M8X 40 PLATED	3							
35	1	124160-01751	COVER, FILLER	1							
36	1	119515-11380	BONNET ASSY, HEAD	1							
37	2	119717-03031	PLATE	1							
38	3	119717-03070	BAFFLE, BREATHER	1							
39	2	119717-03070	BAFFLE, BREATHER	2							
40	2	119802-03100	DIAPHRAGM ASSY	1							
41	3	119802-03110	PLATE	1							
42	3	119802-03121	COVER, DIAPHRAGM	1							
43	3	119802-03131	DIAPHRAGM	1							
44	3	119802-03141	SPRING, DIAPHRAGM	1							
46	2	119515-11310	GASKET, BONNET	1							
47	2	119515-11320	COVER, BONNET	1							
48	2	119515-11330	GASKET	1							
49	2	22857-500100	SCREW, 5X10	4							
50	2	22857-500100	SCREW, 5X10	4							
51	2	22857-500160	SCREW, 5X16	2							
52	1	24311-000320	O-RING, 1AP32.0	1							
53	1	26106-060202	BOLT, M6X 20 PLATED	3							
54	1	26106-060752	BOLT, M6X 75 PLATED	6							
55	1	119717-77800	PLUG, GLOW	3							
56	1	119717-77820	CONNECTOR, GLOW PLUG	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
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Fig.5. AIR CLEANER

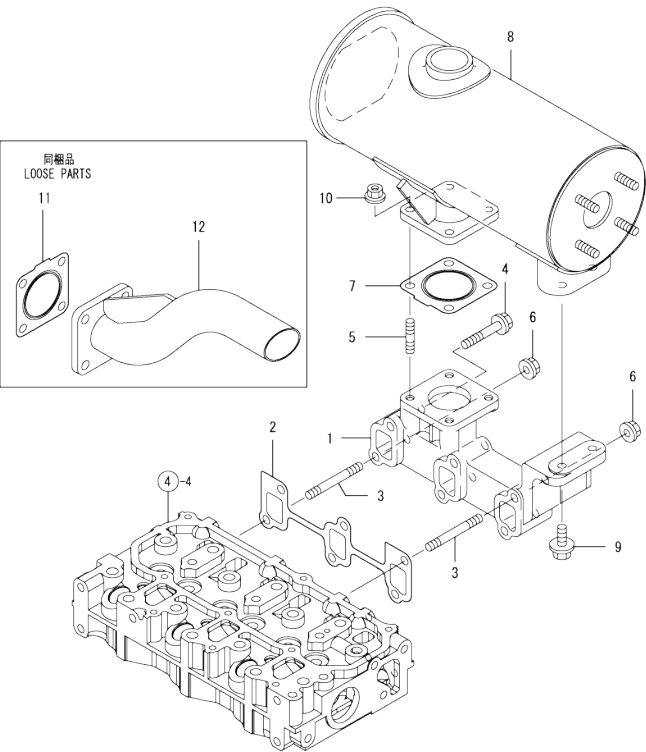


				(A)=3TNV70-HGB2CT (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119546-12550	PIPE, AIR INTAKE	1							
2	1	129612-12701	CLEANER ASSY, AIR	1							
3	2	129612-12560	ELBOW	1							
5	3	129612-12590	GASKET	1							
6	2	129259-12570	RING	1							
7	2	119910-12601	CLEANER ASSY, AIR	1							
8	3	119910-12510	BODY, AIR CLEANER	1							
9	3	119808-12520	ELEMENT	1							
10	3	129051-12530	ELEMENT	1							
11	3	119808-12540	VALVE, UNLOADER	1							
12	3	119866-12541	COVER ASSY	1							
13	3	129612-12650	LABEL, MARKING	1							
14	3	126650-12680	INDICATOR	1							
15	2	23000-060000	CLAMP, 60	1							
16	1	23000-054000	CLAMP, 54	1							
17	1	23000-060000	CLAMP, 60	1							

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Fig.6. EXHAUST MANIFOLD & SILENCER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119746-13100	MANIFOLD, EXHAUST	1							
2	1	119717-13110	GASKET	1							
3	1	119717-13600	STUD, M8X50	2							
4	1	119802-13620	BOLT, M8X50	4							
5	1	119131-18320	STUD, M8X22	4							
6	1	26306-080002	NUT, M8	2							
7	1	119515-13200	GASKET, SILENCER	1							
8	1	119717-13500	SILENCER	1							
9	1	26106-080252	BOLT, M8X 25 PLATED	2							
10	1	26306-080002	NUT, M8	4							
11	1	119515-13200	GASKET, SILENCER	1							
12	1	170122-13580	PIPE	1							

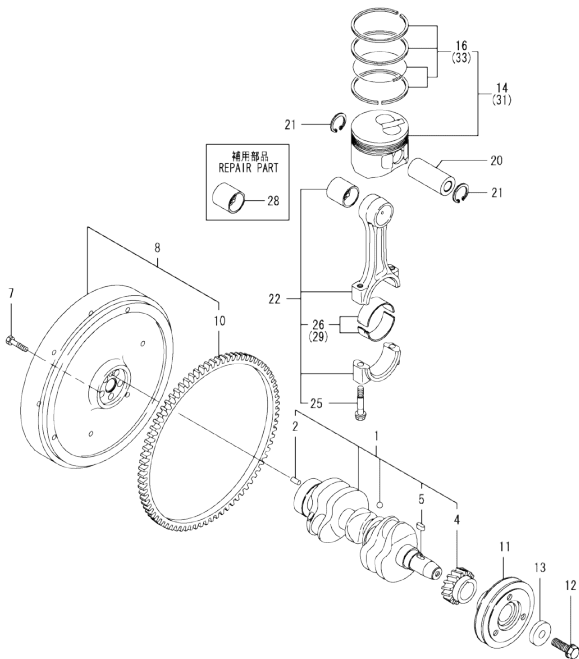
N:Old $\frac{YRS}{100}$ New, Q:Old $\frac{RIS}{100}$ New, R:Old $\frac{YRS}{100}$ New, S:Old $\frac{RIS}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.7. CAMSHAFT & DRIVING GEAR

[illegible]

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

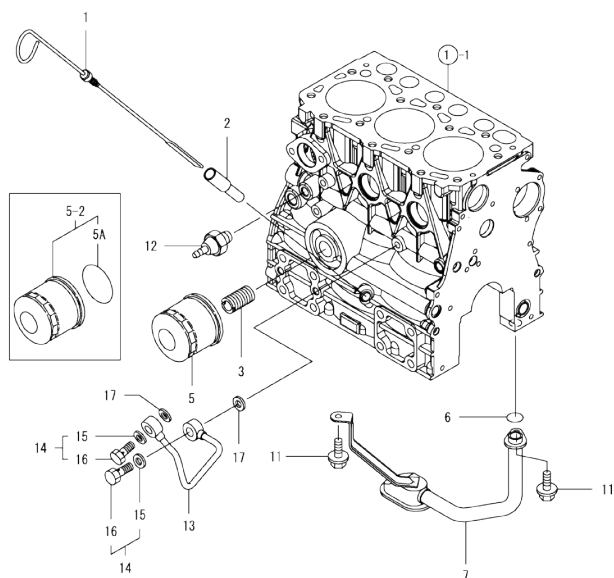
Fig.8. CRANKSHAFT & PISTON



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

No.	Lev.	Parts No.	Description	(A)=3TNV70-HGB2CT (B)= (C)=						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	119717-21200	GEAR, CRANKSHAFT	1							
5	2	22512-040120	KEY, 4X 12	1							
7	1	121111-21501	BOLT, FLYWHEEL	5							
8	1	119636-21590	FLYWHEEL ASSY	1							
10	2	119865-21600	GEAR, RING	1							
11	1	119717-21650	V-PULLEY	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119620-21941	WASHER	1							
14	1	119515-22080	PISTON ASSY	3							
16	2	119515-22500	RING SET, PISTON	3							
20	1	119515-22300	PIN, PISTON	3							
21	1	22252-000220	RING, 22	6							
22	1	119515-23000	ROD ASSY, CONNECTING	3							
25	2	119717-23200	BOLT, CONNECTING ROD	6							
26	2	119515-23601	BEARING, CRANK PIN	3							
28	1	119717-23910	BEARING, PISTON PIN	3							1
29	1	119515-23611	METAL ASSY, 0.25	3							2
31	1	119515-22900	PISTON ASSY, 0.25 OS	3							3
33	2	119515-22550	RING SET, 0.25 OS	3							3

Fig.9. LUB. OIL SYSTEM



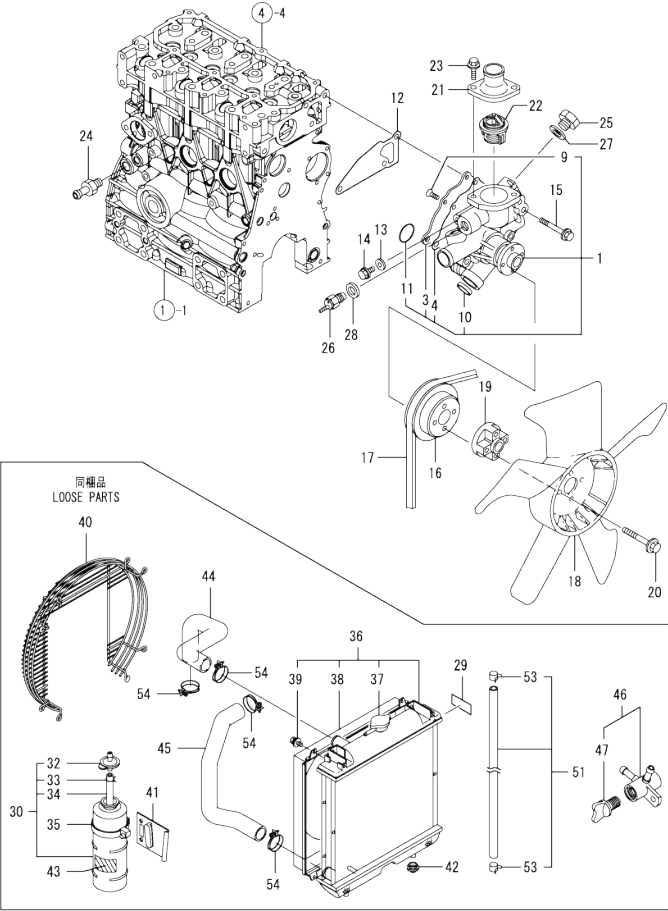
Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119546-34801	DIPSTICK, OIL	1							
2	1	121520-34810	GUIDE, DIPSTICK	1							
3	1	129100-35140	STUD	1							
3-1	1	119717-35140	BOLT	1							N
		(A=EZZZZZ)									
5	1	119305-35151	FILTER ASSY, D68XL65	1							1
5-1	1	119305-35160	FILTER ASSY, D68XL65	1							R
		(A=EZZZZZ)									
5-2	1	119660-35150	FILTER, LUB. OIL	1							N
		(A=E65081)									
5A	2	124450-35110	O-RING	1							W
		(A=E65081)									
6	1	119717-32060	O-RING, P15.0	1							
7	1	119546-35080	PIPE ASSY, OIL INLET	1							
11	1	26106-060102	BOLT, M6X 10 PLATED	2							
12	1	114250-39450	SWITCH, 0.5KG	1							
13	1	119717-39210	PIPE, OIL	1							
14	1	129005-59830	BOLT ASSY, JOINT M8	2							
15	2	22190-080002	WASHER, SEAL 6	2							
16	2	23857-030000	BOLT, JOINT 3	2							
17	1	22190-080002	WASHER, SEAL 6	2							

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

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Fig.10. COOLING WATER SYSTEM

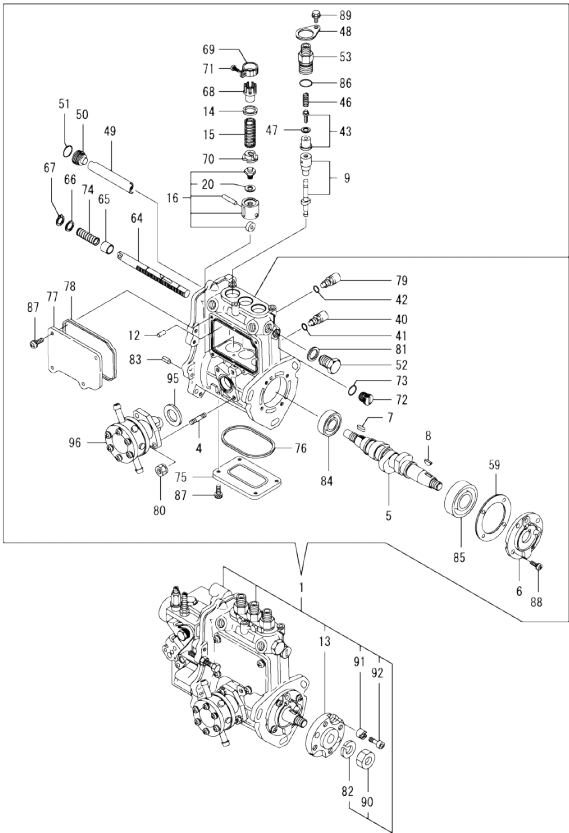


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-42001	PUMP ASSY, WATER	1							
1-1	1	119515-42002	PUMP ASSY, CW	1						N	
(A=E/ 88685)											
3	2	119515-42041	COVER	1							
4	2	119717-42031	GASKET	1							
9	2	26577-060122	SCREW, M6X12	4							
10	2	27241-250000	PLUG, 25	1							
11	2	119717-42320	O-RING, P26	1							
11-1	2	119C10-42320	O-RING, 2028	1						S	
(A=E/ 88685)											
12	1	119515-42020	GASKET, WATER PUMP	1							
13	1	23414-080000	GASKET, 8X1.0	1							
14	1	26106-080122	BOLT, M8X 12 PLATED	1							
15	1	26106-080502	BOLT, M8X 50 PLATED	3							
16	1	119717-42350	V-PULLEY, D=100	1							
17	1	129612-42400	V-BELT, A35.5	1							
18	1	119265-44740	FAN, D=310X5F	1							
19	1	129457-44760	SPACER, FAN	1							
20	1	26106-060452	BOLT, M6X 45 PLATED	4							
21	1	129350-49530	COVER, THERMOSTAT	1							
22	1	119717-49800	THERMOSTAT, 71	1							
23	1	26106-080202	BOLT, M8X 20 PLATED	2							
24	1	121550-49111	JOINT, PT1/4	1							
25	1	121450-42450	PLUG, M16	1							
26	1	121250-44901	SWITCH, 110	1							
27	1	124465-44950	GASKET, 16	1							
28	1	124465-44950	GASKET, 16	1							
29	1	172437-03391	LABEL, RADIATOR	1							
30	1	124450-44510	TANK ASSY, SUB	1							
32	2	124450-44530	CAP	1							
33	2	124450-44560	RETAINER	1							
34	2	23061-070230	PIPE, 7X 230	1							
35	1	124450-44550	BAND	1							
36	1	119515-44560	RADIATOR	1							
37	2	129107-44590	CAP, RADIATOR	1							
38	2	119515-44600	SHROUD	1							
39	2	26014-060122	BOLT, M6X 12	4							
40	1	119802-44560	GUARD	1							
41	1	121256-44600	BRACKET, SUB TANK	1							
42	1	119255-44660	ABSORBER	2							
43	1	124764-44810	LABEL, SUB TANK	1							
44	1	119734-49010	PIPE, WATER	1							
45	1	119740-49060	PIPE, WATER	1							
46	1	129150-49100	COCK ASSY, 3-WAY	1							
47	2	129150-49080	COCK, DRAIN	1							
51	1	129210-49280	PIPE ASSY, DRAIN	1							
53	2	124766-59050	CLIP, HOSE 12	2							
54	1	23010-038000	CLAMP, 38	4							

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.11. FUEL INJECTION PUMP

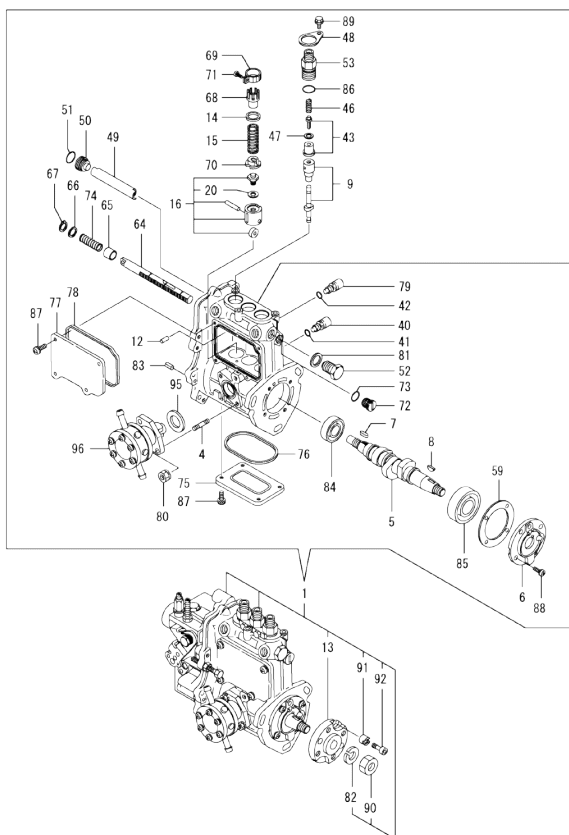


Remarks
(1) GOVERNOR ASSY (FIG.12) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP (REF.NO.1).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719546-51390	PUMP ASSY, INJECTION	1							1
4	2	129155-51020	STUD	2							
5	2	119717-51030	CAMSHAFT	1							
6	2	119717-51060	SUPPORT, CAMSHAFT	1							
7	2	119717-51070	KEY	1							
8	2	122710-51090	KEY	1							
9	2	119415-51100	PLUNGER ASSY	3							
12	2	129155-51140	PIN	3							
13	2	119717-51150	FLANGE	1							
14	2	158600-51170	RETAINER, SPRING	3							
15	2	119717-51190	SPRING, PLUNGER	3							
16	2	119717-51200	TAPPET ASSY	3							
20	3	129155-51600	SHIM SET, ADJUSTING	3							
40	2	158600-51270	STOPPER, TAPPET	3							
41	2	129155-51280	O-RING, S6	3							
42	2	129155-51280	O-RING, S6	1							
43	2	119717-51300	VALVE ASSY, DELIVERY	3							
46	2	119717-51330	SPRING, DELIVERY	3							
47	2	124550-51350	GASKET, DELIVERY	3							
48	2	118400-51370	LOCKING	3							
49	2	129155-51400	DEFLECTOR	1							
50	2	158600-51410	PLUG, DEFLECTOR	1							
51	2	119717-51420	O-RING	1							
52	2	158600-51420	PLUG, DEFLECTOR	1							
53	2	158600-51442	VALVE ASSY, DELIVERY	3							
59	2	129155-51450	SHIM SET, ADJUSTING	1							
64	2	119717-51500	RACK, CONTROL	1							
65	2	129155-51521	BUSH, RACK	1							
66	2	129155-51530	SPACER	1							
67	2	129155-51540	CIRCLIP	1							
68	2	129155-51550	PINION, CONTROL	3							
69	2	129100-51560	PINION	3							
70	2	119717-51570	RETAINER, SPRING	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	119717-51860	NUT, M6	2							
81	2	22190-160002	WASHER, SEAL 16	1							
82	2	22217-120000	WASHER, SPRING 12	1							
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							

N:Old $\xrightarrow{\text{YES}}$ New, O:Old $\xrightarrow{\text{NO}}$ New, R:Old $\xrightarrow{\text{YES}}$ New, S:Old $\xrightarrow{\text{NO}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.11. FUEL INJECTION PUMP



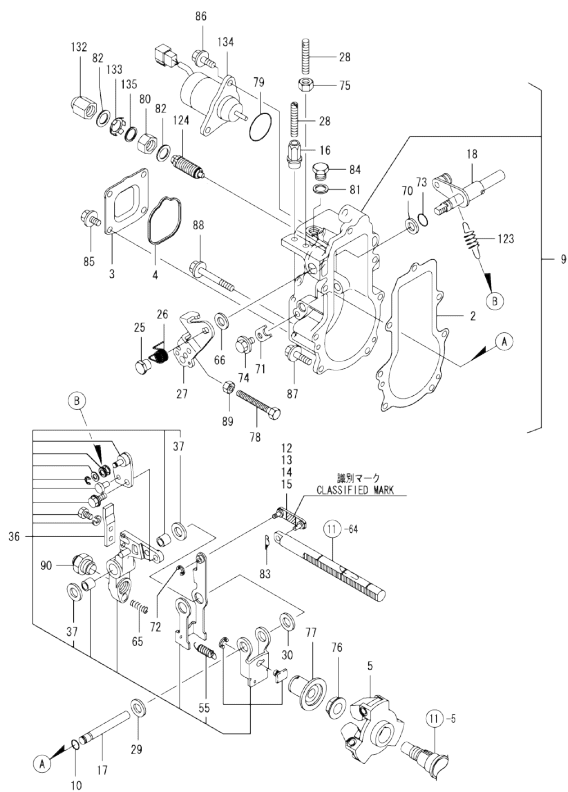
Remarks
(1) GOVERNOR ASSY (FIG.12) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP (REF.NO.1).

				(A)=3TNV70-HGB2CT							(D)=
				(B)=							(E)=
				(C)=							(F)=
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
89	2	26106-050102	BOLT, M5X 10 PLATED	3							
90	2	26716-120002	NUT, M12	1							
91	2	119717-51480	COLLAR	1							
92	2	119717-51490	BOLT	1							
95	2	129155-52051	GASKET	1							
96	2	129100-52101	PUMP ASSY, FUEL FEED	1							

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

0CW10-M53400

Fig.12. GOVERNOR



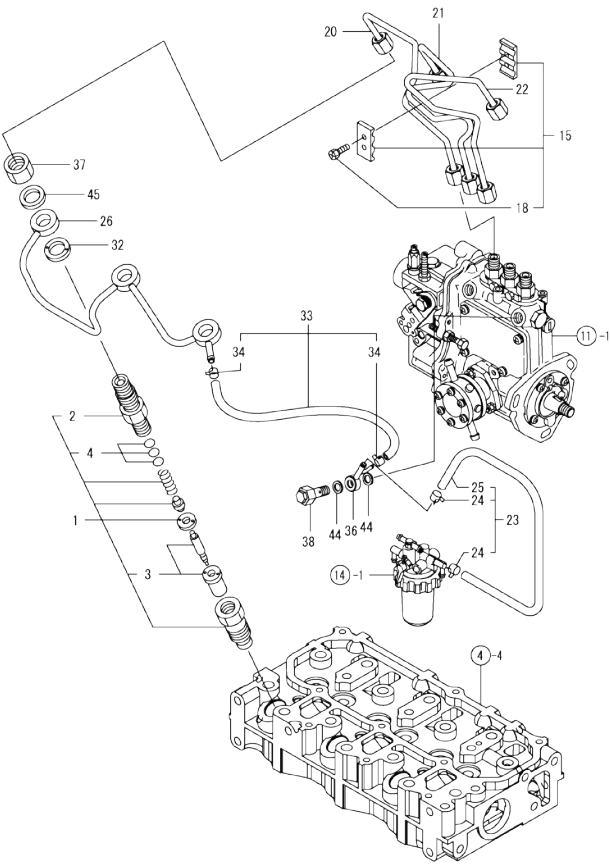
Remarks
* THIS FIGURE (GOVERNOR ASSY) IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY (FIG.11).
(1) SELECTIVE PARTS: CERTAIN THE
CLASSIFICATION MARK, THEN PLACE
YOUR ORDER (REF.TO ILLUSTRATION).

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	119717-61201	WEIGHT ASSY, GOVERNOR	1							
9	2	119746-61200	CASE ASSY, GOVERNOR	1							
10	3	129155-51280	O-RING, S6	1							
12	3	119717-61120	LINK, MARK :3	1							1
13	3	119717-61130	LINK, MARK 98	1							1
14	3	119717-61140	LINK, MARK 88	1							1
15	3	119717-61150	LINK, MARK 03	1							1
16	3	129209-61370	NUT, M6	1							
17	3	129052-61390	SHAFT	1							
18	3	119717-61400	SHAFT ASSY	1							
25	3	129255-61410	NUT, LOCK	1							
26	3	119527-61420	SPRING	1							
27	3	119415-61440	LEVER, CONTROL	1							
28	3	129155-61450	BOLT, LIMITER	2							
29	3	129156-61460	SHIM, T=0.6	1							
30	3	129155-61480	SPACER ASSY	1							
36	3	119717-61500	LEVER ASSY, GOVERNOR	1							
37	4	174307-51700	SHIM SET	2							
55	4	129486-61540	SPRING, SET	1							
65	3	129100-61650	SPRING, CONTROLLER	1							
66	3	158552-61700	SHIM SET	1							
70	3	158552-61710	SHIM, T=1.0	1							
71	3	119660-61901	RETAINER, SHAFT	1							
72	3	22272-000030	RING, E- 3	1							
73	3	24341-000070	O-RING, 1AS7.0	1							
74	3	26106-060102	BOLT, M6X 10 PLATED	1							
75	3	26756-060002	NUT, LOCK M6	1							
76	2	129008-61301	NUT	1							
77	2	129155-61341	SLEEVE	1							
78	2	129155-61460	BOLT, IDLE	1							
79	2	158552-61900	O-RING	1							
80	2	129209-61920	NUT, ARB	1							
81	2	22190-100002	WASHER, SEAL 10	1							
82	2	22190-120002	WASHER, SEAL 12	2							
83	2	22372-040000	PIN, SNAP 4	1							
84	2	23887-100002	PLUG, 10	1							
85	2	26106-060102	BOLT, M6X 10 PLATED	4							
86	2	26106-060142	BOLT, M6X 14 PLATED	2							
87	2	26106-060202	BOLT, M6X 20 PLATED	4							
88	2	26106-060452	BOLT, M6X 45 PLATED	3							
89	2	26756-060002	NUT, LOCK M6	1							
90	2	119761-61560	ANGLEICH ASSY	1							
123	2	129500-61720	SPRING, GOVERNOR	1							
124	2	158601-61700	LIMITER ASSY, FUEL	1							
132	2	129209-61930	NUT, CAP	1							
133	2	129209-61970	PLATE	1							
134	2	119653-77950	SOLENOID, STOP	1							
135	2	23414-120016	GASKET, 12X1.0	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
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Fig.13. FUEL INJECTION VALVE



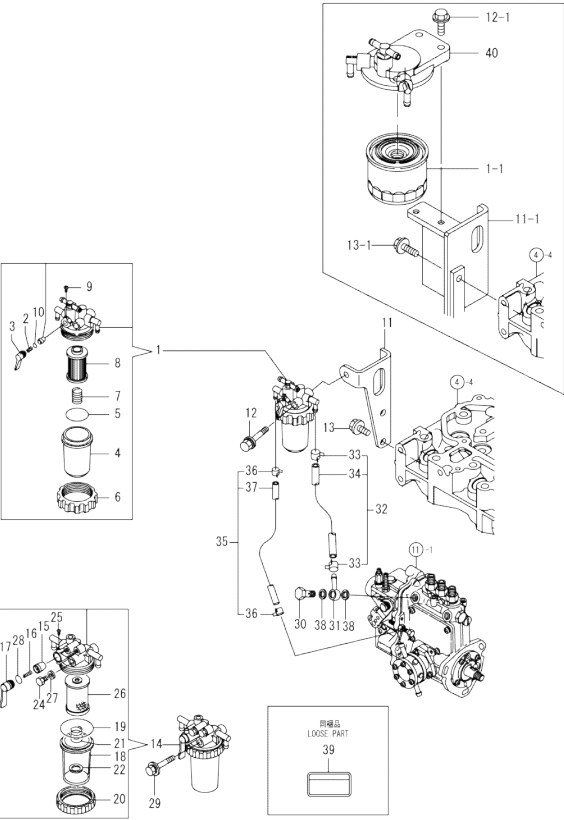
Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-53001	VALVE ASSY,INJECTION	3							
2	2	118200-53010	HOLDER, NOZZLE	3							
3	2	119515-53010	VALVE ASSY,INJECTION	3							
4	2	129901-53800	SHIM SET, ADJUSTING	3							1
15	1	129150-59120	RETAINER, PIPE	1							
18	2	129150-59131	BOLT, M4X14	2							
20	1	119546-59810	PIPE ASSY, INJECTION	1							
21	1	119546-59820	PIPE ASSY, INJECTION	1							
22	1	119546-59830	PIPE ASSY, INJECTION	1							
23	1	129210-59150	PIPE ASSY, FUEL	1							
24	2	124766-59050	CLIP, HOSE 12	2							
25	2	105025-59530	PIPE, FUEL D13X400	1							
26	1	119515-59540	PIPE ASSY, RETURN	1							
32	1	129901-59560	GASKET	3							
33	1	119540-59570	PIPE ASSY, RETURN	1							
34	2	124066-59100	CLIP, HOSE 8	2							
36	1	119840-59570	JOINT	1							
37	1	119620-59700	NUT, NOZZLE	3							
38	1	119813-59950	VALVE ASSY, CHECK	1							
44	1	22190-120002	WASHER, SEAL 12	2							
45	1	22190-120002	WASHER, SEAL 12	3							

N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.14. FUEL LINE



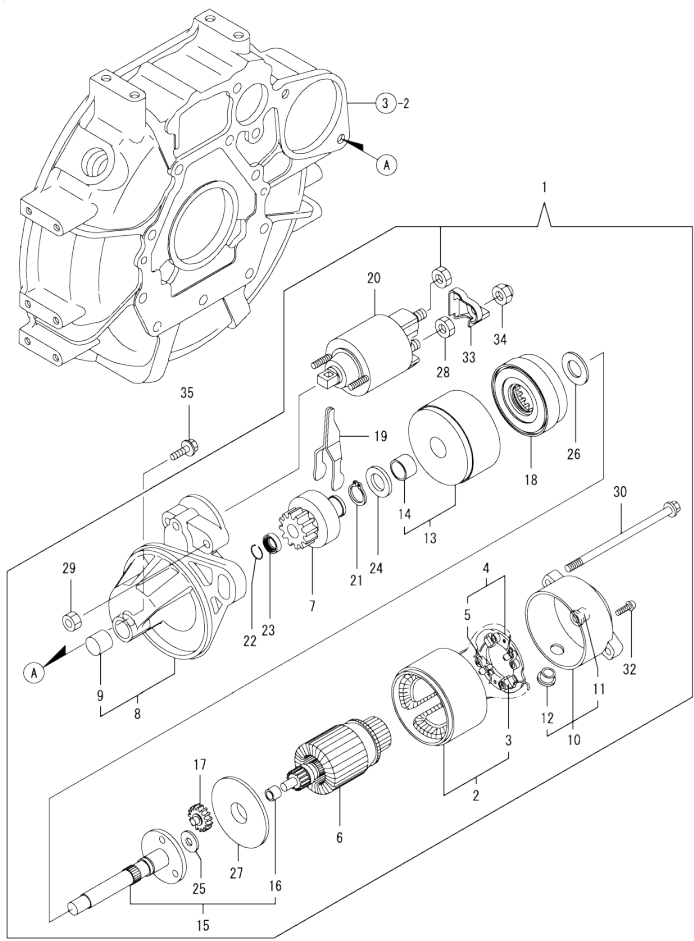
Remarks
(1)Specification for China.
Interchangeable by simultaneous
replacement with No.1, No.11 No.12
and No.13.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119833-55620	FILTER ASSY, FUEL	1							
1-1	1	119802-55801	FILTER, FUEL	1						F	1
(A=E65081)											
2	2	104200-55330	SPRING, VALVE	1							
3	2	119810-55340	LEVER	1							
4	2	121254-55510	COVER	1							
5	2	102103-55520	O-RING	1							
6	2	110250-55610	RING, RETAINING	1							
7	2	121250-55620	SPRING	1							
8	2	119810-55650	ELEMENT	1							
9	2	104200-55750	SCREW, M4	1							
10	2	24311-240100	O-RING, 1AP10A	1							
11	1	119717-55650	BRACKET, FILTER	1							
11-1	1	119540-55651	BRACKET, FILTER	1						F	1
(A=E65081)											
12	1	26014-080702	BOLT, M8X 70	1							
12-1	1	26106-080252	BOLT, M8X 25 PLATED	2						F	1
(A=E65081)											
13	1	26106-080162	BOLT, M8X 16 PLATED	2							
13-1	1	26106-080222	BOLT, M8X 22 PLATED	2						F	1
(A=E65081)											
14	1	129335-55700	SEPARATOR ASSY, WATER	1							
15	2	104200-55321	VALVE, TAPER	1							
16	2	104200-55330	SPRING, VALVE	1							
17	2	104200-55341	HANDLE	1							
18	2	124064-55510	COVER	1							
19	2	102103-55520	O-RING	1							
20	2	110250-55610	RING, RETAINING	1							
21	2	121257-55720	SPRING	1							
22	2	121257-55731	FLOAT	1							
24	2	101720-55750	PLUG, 6	2							
25	2	104200-55750	SCREW, M4	1							
26	2	171081-55910	SCREEN	1							
27	2	23418-060000	GASKET, 6X1.0	2							
28	2	24311-240100	O-RING, 1AP10A	1							
29	1	26014-080702	BOLT, M8X 70	1							
30	1	103854-39140	BOLT, PIPE JOINT	1							
31	1	101304-59020	JOINT, PIPE 12	1							
32	1	129210-59080	PIPE ASSY, FUEL	1							
33	2	124766-59050	CLIP, HOSE 12	2							
34	2	129136-59110	PIPE, D13/7.5X270	1							
35	1	129210-59150	PIPE ASSY, FUEL	2							
36	2	124766-59050	CLIP, HOSE 12	4							
37	2	105025-59530	PIPE, FUEL D13X400	2							
38	1	22190-120002	WASHER, SEAL 12	2							
39	1	114110-07760	LABEL, FUEL CAUTION	1							
40	1	119934-55611	BRACKET, FILTER	1						F	1
(A=E65081)											

N:Old $\frac{YRS}{100}$ New, Q:Old $\frac{Hrs}{100}$ New, R:Old $\frac{YRS}{100}$ New, S:Old $\frac{Hrs}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.15. STARTING MOTOR

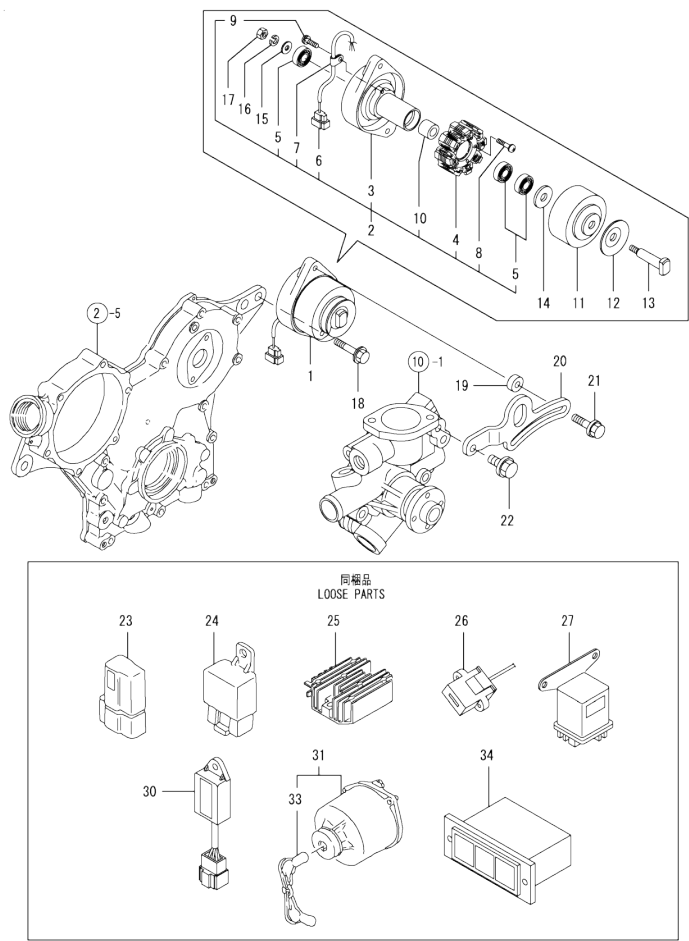


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-77010	STARTER	1							
2	2	X0281007680	YOKE ASSY	1							
3	3	X0280996180	STARTER KIT	2							
4	2	X0285105190	HOLDER ASSY	1							
5	3	X0285205030	SPRING	4							
6	2	X0282005871	ARMATURE ASSY	1							
7	2	X0283006960	CLUTCH ASSY	1							
8	2	X4284001590	HOUSING ASSY	1							
9	3	X9491050100	BEARING, NEEDLE	1							
10	2	X0285007030	FRAME ASSY	1							
11	3	X9491040990	BEARING	1							
12	3	X0280626010	COVER	1							
13	2	X0284105040	BEARING ASSY	1							
14	3	X9491034330	BEARING	1							
15	2	X0286105010	SHAFT ASSY	1							
16	3	X9491034320	BEARING	1							
17	2	X0286305010	GEAR	3							
18	2	X0286355010	GEAR	1							
19	2	X0287405140	LEVER	1							
20	2	X0534007800	SWITCH ASSY	1							
21	2	X9055715000	RING	1							
22	2	X9490721360	RING	1							
23	2	X0280210331	NUT	1							
24	2	X9490138110	WASHER	1							
25	2	X9490138090	WASHER	1							
26	2	X9490138100	WASHER	1							
27	2	X0284525010	PLATE	1							
28	2	X9490562360	NUT	1							
29	2	X9490560750	NUT	2							
30	2	X9490423520	BOLT, THROUGH	2							
32	2	X9490065670	SCREW, M4X6	2							
33	2	X0280335360	COVER, TERMINAL	1							
34	2	X1289510130	NUT	1							
35	1	26106-100252	BOLT, M10X 25 PLATED	2							

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.16. GENERATOR

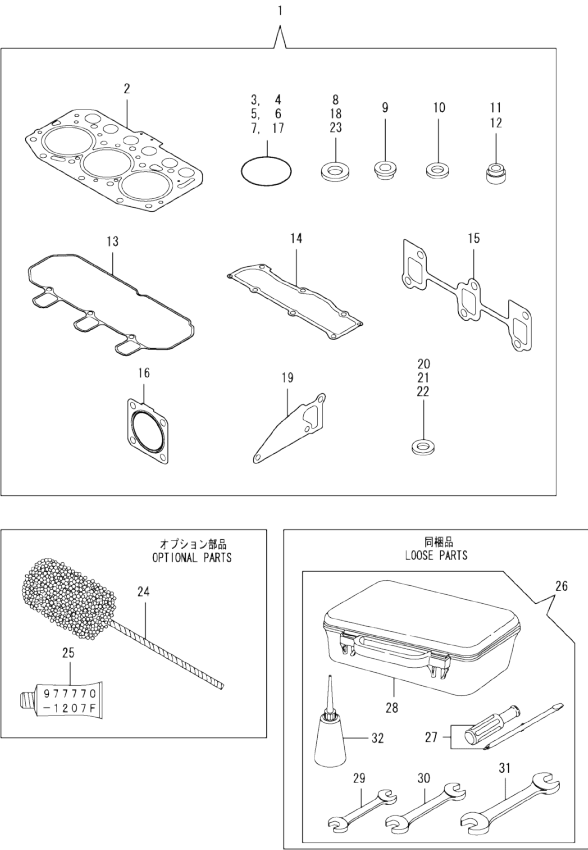


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171301-77201	DYNAMO ASSY, 15A	1							
2	2	XM08137	PLATE ASSY	1							
3	3	X2A07073KA	PLATE	1							
4	3	X4A07023KB	STATOR ASSY	1							
5	3	24104-062010	BEARING, 6201UUC3	3							
6	3	X417878	COUPLER	1							
7	3	XM069000000	CLAMP	1							
8	3	XYSPS402400	SCREW	2							
9	3	XYSPS400800	SCREW	1							
10	3	XM329830000	COLLAR	1							
11	2	X3A08877KA	FLYWHEEL	1							
12	2	XM721740000	PULLEY	1							
13	2	X4A07403K01	SHAFT	1							
14	2	XM67935	WASHER	1							
15	2	XM860250000	WASHER	1							
16	2	XM219230000	WASHER	1							
17	2	XM863720000	NUT	1							
18	1	26106-100452	BOLT, M10X 45 PLATED	1							
19	1	119940-77270	SPACER, GENERATOR	1							
20	1	119540-77310	ADJUSTER	1							
21	1	129972-77341	BOLT, ADJUSTER L=50	1							
22	1	26106-080202	BOLT, M8X 20 PLATED	1							
23	1	119643-66900	DIODE	1							
24	1	119247-77100	RELAY, SAFETY	2							
25	1	119233-77712	LIMITER, CURRENT 15A	1							
26	1	119643-77900	CONNECTOR, STARTER	1							
27	1	119650-77910	RELAY ASSY, GLOW	1							
30	1	129211-77920	TIMER	1							
31	1	129115-91250	SWITCH ASSY	1							
33	2	129115-91270	KEY ASSY	1							
34	1	170038-91310	LAMP	1							

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.17. GASKET SET & TOOLS



Remarks
(1) OPTIONAL PARTS.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719515-92810	GASKET SET	1							1
2	2	119515-01330	GASKET, HEAD	1							
3	2	119624-32040	O-RING, P12.0	1							
4	2	119717-32050	O-RING, P17.0	3							
5	2	121850-51960	O-RING	1							
6	2	24311-000320	O-RING, 1AP32.0	2							
7	2	24341-000240	O-RING, 1AS24.0	1							
8	2	22190-160002	WASHER, SEAL 16	1							
9	2	129901-11450	PROTECTOR, NOZZLE	3							
10	2	119600-11460	GASKET, NOZZLE	6							
11	2	119717-11340	SEAL, VALVE STEM	3							
12	2	119717-11350	SEAL, VALVE STEM	3							
13	2	119515-11310	GASKET, BONNET	1							
14	2	119515-11330	GASKET	1							
15	2	119717-13110	GASKET	1							
16	2	119515-13200	GASKET, SILENCER	2							
17	2	119717-32060	O-RING, P15.0	1							
18	2	22190-080002	WASHER, SEAL 6	4							
19	2	119515-42020	GASKET, WATER PUMP	1							
20	2	23414-080000	GASKET, 8X1.0	1							
21	2	124465-44950	GASKET, 16	2							
22	2	129901-59560	GASKET	3							
23	2	22190-120002	WASHER, SEAL 12	7							
24	1	129400-92410	HONE	1							1
25	1	977770-1207F	GASKET LIQUID	1							1
26	1	721400-92102	BOX ASSY, TOOL	1							
27	2	104200-92350	DRIVER, SCREW	1							
28	2	104200-92600	BOX, TOOL	1							
29	2	28110-100120	SPANNER, 10X12	1							
30	2	28110-140170	SPANNER, 14X17	1							
31	2	28110-190220	SPANNER, 19X22	1							
32	2	28210-000140	OILER	1							

N:Old $\xrightarrow{\text{YES}} \text{New}$, Q:Old $\xrightarrow{\text{NO}} \text{New}$, R:Old $\xrightarrow{\text{YES}} \text{New}$, S:Old $\xrightarrow{\text{NO}} \text{New}$, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	14	31
101720-55750	14	24
102103-55520	14	5
	19	
103854-39140	14	30
104200-55321	14	15
104200-55330	14	2
	16	
104200-55341	14	17
104200-55750	14	9
	25	
104200-92350	17	27
104200-92600	17	28
105010-11490	4	3
105025-59530	13	25
	14	37
105311-01090	1	5
105425-01690	3	9
110250-55610	14	6
	20	
114110-07760	14	39
114250-39450	9	12
118200-53010	13	2
118400-51370	11	48
119131-18320	6	5
119233-77712	16	25
119247-77100	16	24
119255-44660	10	42
119265-44740	10	18
119285-01990	1	8
119285-11990	4	11
119305-35151	9	5
119305-35160	9	5 -1
119415-51100	11	9
119415-61440	12	27
119515-01200	1	26
119515-01330	1	27
	17	2
119515-01720	3	7
119515-11101	4	13
119515-11110	4	14
119515-11200	4	22
119515-11240	4	23
119515-11280	4	27
119515-11310	4	46
	17	13
119515-11320	4	47
119515-11330	4	48
	17	14
119515-11380	4	36

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119515-11750	4	4
119515-11800	4	20
119515-13200	6	7
	11	
	17	16
119515-14400	7	2
119515-14581	7	3
119515-21700	8	1
119515-22080	8	14
119515-22300	8	20
119515-22500	8	16
119515-22550	8	33
119515-22900	8	31
119515-23000	8	22
119515-23601	8	26
119515-23611	8	29
119515-42001	10	1
119515-42002	10	1 -1
119515-42020	10	12
	17	19
119515-42041	10	3
119515-44560	10	36
119515-44600	10	38
119515-53001	13	1
119515-53010	13	3
119515-59540	13	26
119515-77010	15	1
119527-61420	12	26
119540-55651	14	11 -1
119540-59570	13	33
119540-77310	16	20
119546-01770	3	8
119546-12550	5	1
119546-34801	9	1
119546-35080	9	7
119546-59810	13	20
119546-59820	13	21
119546-59830	13	22
119600-11460	4	2
	17	10
119620-01750	3	3
119620-02020	1	9
119620-14200	7	1
119620-21941	8	13
119620-59700	13	37
119621-21681	8	12
119623-01250	1	6
119624-32040	2	18
	17	3
119636-21590	8	8

Parts No.	Fig. No.	Ref. No.
119643-66900	16	23
119643-77900	16	26
119650-77910	16	27
119653-77950	12	134
119660-01911	2	17
119660-35150	9	5 -2
119660-61901	12	71
119717-01501	2	1
119717-01570	2	2
119717-01601	3	2
119717-01750	2	16
119717-01800	2	7
119717-02411	1	12
119717-02930	1	23
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