

0CW10-M26600EN

PREFACE

1. This parts catalog is the 1st edition of 3TNV88-BKNSV for Neuson

Pub.No. : 000Y00W2660

Published : November,2007

2. Model name

Engine model	Vehicle	Vehicle made by
	Products	
3TNV88-BKNSV	Excavator	Neuson

Directions for the Parts Catalog.

- 1.This Parts Catalog shows both standard and optional parts.
- 2.Parts may change without prior notice.
- 3.The following is an example of the Parts Catalog format.

OCF10-G21601 29. FUEL INJECTION PUMP(W/BOOST)										
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	
1	1	729595-51390	FUEL INJECTION PUMP	1	1	1	1	1		1
1-1	1	729595-51391	FUEL INJECTION PUMP	1	1	1	1	1	N	1
		(A=E00185) (B=E00200)								
3	2	26022-060162	SCREW M 6X 16	9	9	9	9	9		
3-1	2	26022-060162	SCREW M 6X 16	4	4	4	4	4	K	
		(A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156)								
4	2	129470-51040	CAMSHAFT	1	1	1	1	1		
5	2	122710-51050	BEARING, ROLLER	2	2	2	2	2		
6	2	129470-51060	RETAINER	1	1	1	1	1		

Remarks

(1) BOOST COMPENSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ

① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1 1 (Before change) → 1-1 (After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ---- Main parts (Assembly parts)

2 ---- Sub component included in " 1 ".

3 ---- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

③ Interchangeability Symbol

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

Symbol	Interchangeability	Contents note
N	Old $\xrightarrow{\text{Yes}}$ New No	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New Yes	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New Yes	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New No	New/ Old Parts are both not interchangeable.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable by a single part but interchangeable together with related parts.
K		Changes only for used parts quantities.

④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.		

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) "XXXXX" and "ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

⑤ Remarks

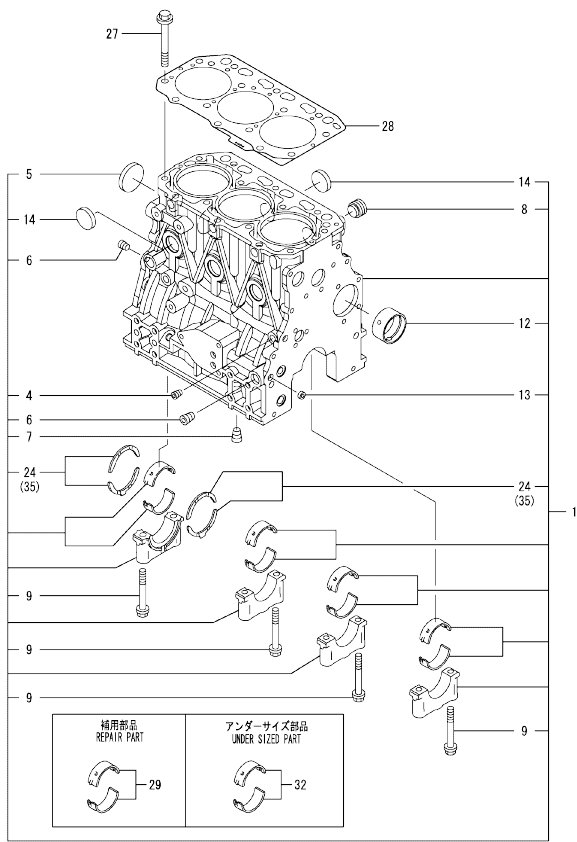
Figures or alphabets (symbols) are entered in the remarks column.

The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

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Fig. No.	Fig. Name	Fig. No.	Fig. Name
3	TNV88-BKNSV		
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2.	GEAR HOUSING		
3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD & AIR CLEANER		
6.	EXHAUST MANIFOLD & SILENCER		
7.	CAMSHAFT & DRIVING GEAR		
8.	CRANKSHAFT & PISTON		
9.	LUB.OIL SYSTEM		
10.	COOLING WATER SYSTEM		
11.	FUEL INJECTION PUMP		
12.	GOVERNOR		
13.	FUEL INJECTION VALVE		
14.	FUEL LINE		
15.	STARTING MOTOR		
16.	GENERATOR		
18.	(16A)GENERATOR		
17.	GASKET SET		

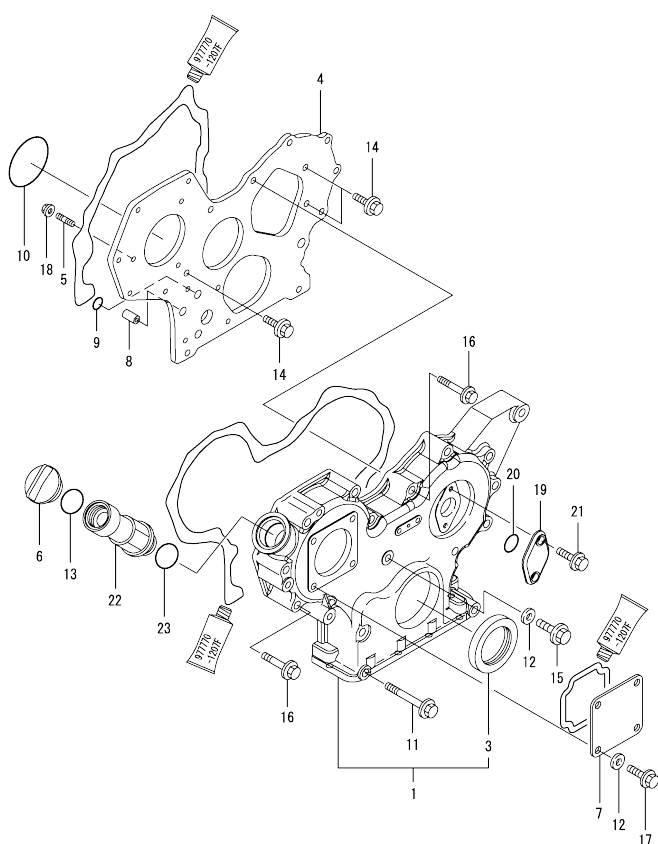
Fig.1. CYLINDER BLOCK



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

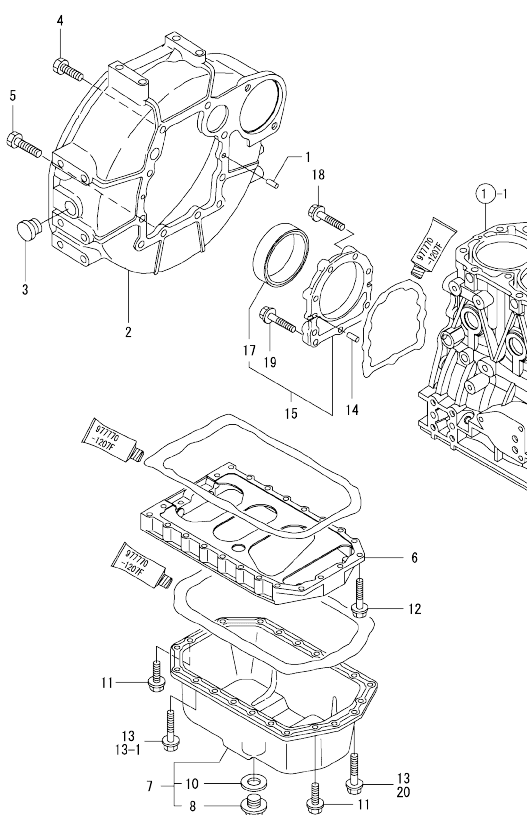
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729005-01560	BLOCK ASSY, CYLINDER	1							
4	2	124060-01050	PLUG, PT1/8	1							
5	2	129001-01250	PLUG, 50	1							
6	2	124160-01910	PLUG, PT1/4	2							
7	2	124160-01910	PLUG, PT1/4	1							
8	2	171051-01921	PLUG, NPTF1	1							
9	2	129150-02020	BOLT, METAL CAP	8							
12	2	129795-02412	BUSH, CAMSHAFT	1							
13	2	27241-120000	PLUG, 12	2							
14	2	27241-300000	PLUG 30	6							
24	2	129150-02931	BEARING, THRUST	2							
27	1	129150-01200	BOLT, HEAD	14							
28	1	129001-01340	GASKET, HEAD	1							
29	1	129001-02931	BEARING, MAIN	4							1
32	1	129150-02871	BEARING, 0.25 US	4							2
35	1	129150-02941	BEARING, THRUST 0.25	1							3

Fig.2. GEAR HOUSING



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719803-01500	CASE ASSY, GEAR	1							
1-1	1	729630-01500	CASE ASSY, GEAR	1							S
		(A=EZZZZZ)									
3	2	119934-01800	SEAL, OIL	1							
4	1	119803-01520	FLANGE, GEAR CASE	1							
5	1	119802-01561	STUD, M8X25	3							
6	1	124160-01751	COVER, FILLER	1							
7	1	124240-01871	COVER	1							
8	1	129795-01950	PIPE, KNOCK L=18	2							
9	1	119609-32040	O-RING, P16	2							
10	1	121850-51960	O-RING	1							
11	1	129001-91841	BOLT, M8X85	3							
12	1	22190-080002	WASHER, SEAL 6	5							
13	1	24311-000320	O-RING, 1AP32.0	1							
14	1	26106-080162	BOLT, M8X 16 PLATED	3							
15	1	26106-080302	BOLT, M8X 30 PLATED	1							
16	1	26106-080552	BOLT, M8X 55 PLATED	12							
17	1	26106-080162	BOLT, M8X 16 PLATED	4							
18	1	26306-080002	NUT, M8	3							
19	1	121023-01551	COVER	1							
20	1	24341-000240	O-RING, 1AS24.0	1							
21	1	26106-060162	BOLT, M6X 16 PLATED	2							
22	1	171031-11741	PIPE	1							
23	1	24311-000320	O-RING, 1AP32.0	1							

Fig.3. FLYWHEEL HOUSING & OIL SUMP

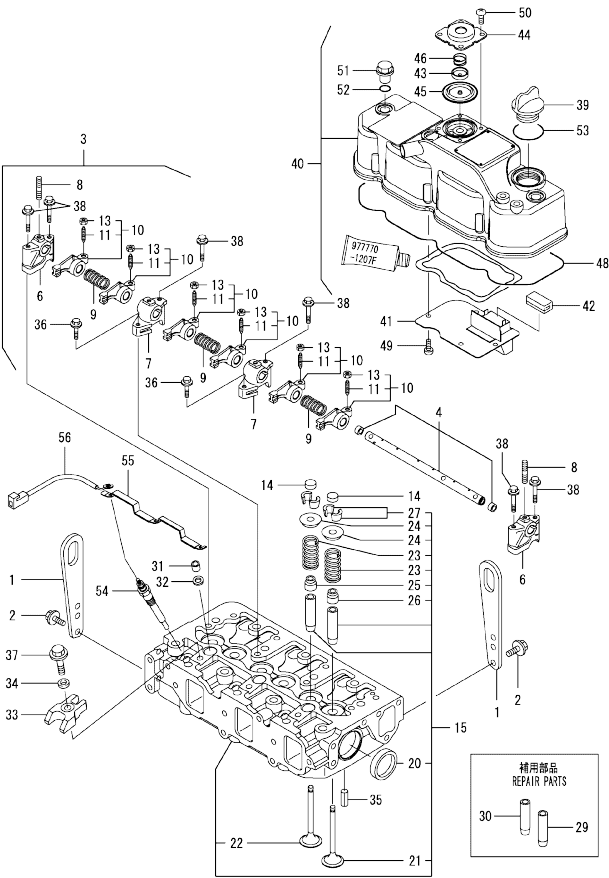


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129100-01580	PIN, M8X16	2							
2	1	129612-01600	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP	1							
4	1	26206-100252	BOLT, M10X 25 PLATED	6							
5	1	26206-100302	BOLT, M10X 30 PLATED	4							
6	1	129100-01730	SPACER, OIL SUMP	1							
7	1	129136-01780	SUMP ASSY, OIL	1							
8	2	119640-01640	PLUG, DRAIN M22	1							
10	2	22190-220002	WASHER, SEAL 22	1							
11	1	26106-080162	BOLT, M8X 16 PLATED	4							
12	1	26106-080252	BOLT, M8X 25 PLATED	2							
13	1	26106-080452	BOLT, M8X 45 PLATED	20							
13-1 (A=FROM 1ST)	1	26106-080452	BOLT, M8X 45 PLATED	16						K	
14	1	129100-01580	PIN, M8X16	2							
15	1	129100-01640	CASE ASSY, OIL SEAL	1							
17	2	129795-01780	SEAL, OIL	1							
18	1	129486-01670	BOLT, M8x30	6							
19	1	26106-080352	BOLT, M8X 35 PLATED	3							
20 (A=FROM 1ST)	1	26106-080502	BOLT, M8X 50 PLATED	4						W	

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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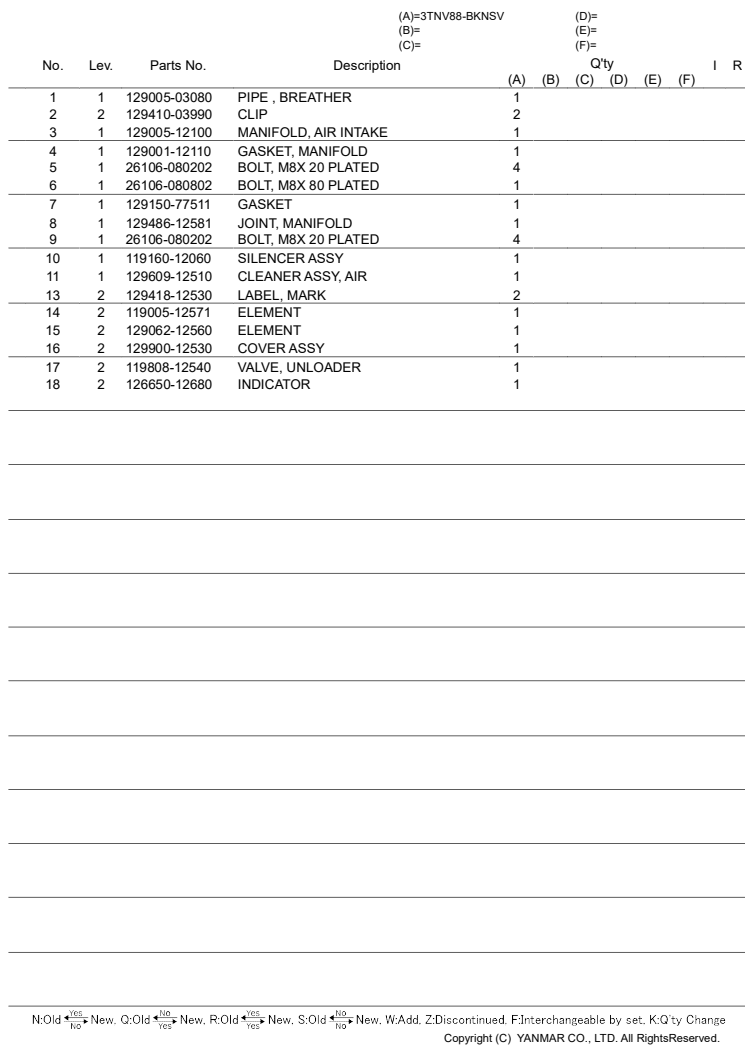
Fig.4. CYLINDER HEAD & BONNET

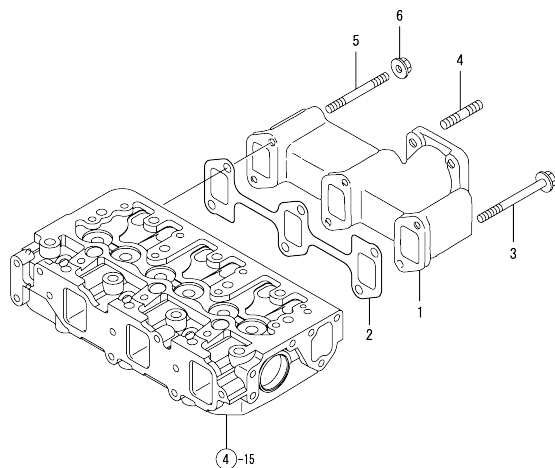


Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER	2							
2	1	26106-080162	BOLT, M8X 16 PLATED	4							
3	1	129004-11241	SHAFT ASSY, ROCKER	1							
4	2	129004-11251	SHAFT, ROCKER ARM	1							
6	2	119802-11260	SUPPORT, ROCKER ARM	2							
7	2	119802-11270	SUPPORT, ROCKER ARM	2							
8	2	119802-11280	STUD	3							
9	2	129150-11280	SPRING	3							
10	2	129004-11650	ARM, ROCKER	6							
11	3	129150-11230	SCREW, VALVE ADJUST	6							
13	3	129150-11750	NUT, M8	6							
14	1	129150-11370	CAP, VALVE	6							
15	1	129008-11700	HEAD ASSY, CYLINDER	1							
20	2	27241-400000	PLUG, 40	2							
21	2	129005-11100	VALVE, INTAKE	3							
22	2	129100-11112	VALVE, EXHAUST	3							
23	2	129795-11120	SPRING, VALVE	6							
24	2	129795-11180	RETAINER, SPRING	6							
25	2	121400-11340	SEAL, VALVE STEM	3							
26	2	124460-11340	SEAL, VALVE STEM	3							
27	2	27310-080001	COTTER, 8	6							
29	1	120130-11860	GUIDE, VALVE	3							1
30	1	129150-11810	GUIDE, VALVE	3							1
31	1	119802-11870	PROTECTOR, NOZZLE	3							
32	1	119625-11880	SEAT, NOZZLE	3							
33	1	129004-11900	RETAINER, NOZZLE	3							
34	1	120270-54410	WASHER, INJECTOR	3							
35	1	22351-060012	PIN, SPRING 6.0X12	2							
36	1	26106-080252	BOLT, M8X 25 PLATED	2							
37	1	26106-080352	BOLT, M8X 35 PLATED	3							
38	1	26106-080502	BOLT, M8X 50 PLATED	6							
39	1	124160-01751	COVER, FILLER	1							
40	1	129004-11350	BONNET ASSY, HEAD	1							
41	2	129004-03010	PLATE	1							
42	2	129150-03070	BAFFLE, BREATHER	1							
43	2	119802-03110	PLATE	1							
44	2	119802-03121	COVER, DIAPHRAGM	1							
45	2	119802-03130	DIAPHRAGM	1							
46	2	119802-03141	SPRING, DIAPHRAGM	1							
48	2	129004-11310	GASKET, BONNET	1							
49	2	22857-500100	SCREW, 5X10	4							
50	2	22857-500100	SCREW, 5X10	4							
51	1	124160-11360	KNOB	3							
52	1	24311-000120	O-RING, 1AP12.0	3							
53	1	24311-000320	O-RING, 1AP32.0	1							
54	1	129008-77800	PLUG, GLOW	3							
55	1	129008-77820	CONNECTOR, GLOW PLUG	1							
56	1	119803-77830	HARNES, WIRE	1							

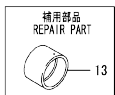
N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

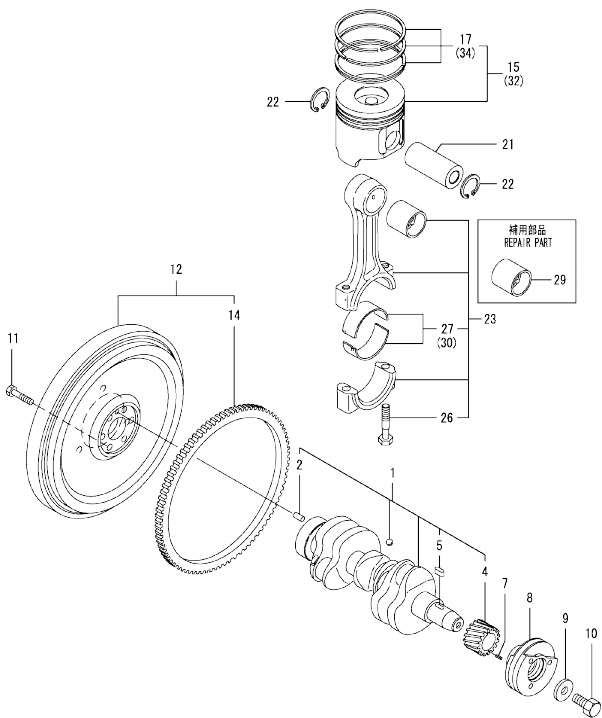
Fig.7. CAMSHAFT & DRIVING GEAR

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

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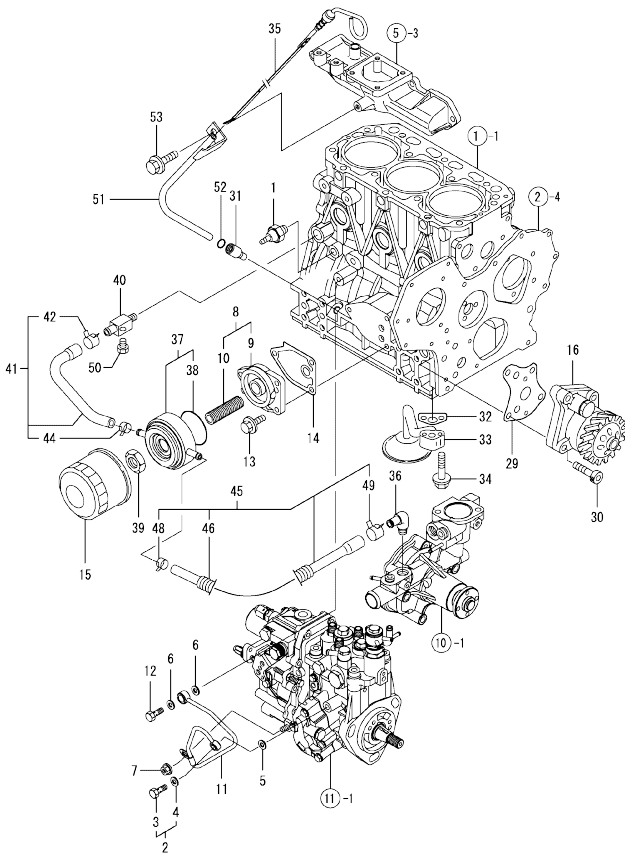
Fig.8. CRANKSHAFT & PISTON



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	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129008-21000	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	119803-21200	GEAR, CRANKSHAFT	1							
5	2	22512-070140	KEY, 7X 14	1							
7	1	22351-030010	PIN, SPRING 3.0X10	1							
8	1	129005-21650	V-PULLEY, 120	1							
9	1	129795-21661	WASHER	1							
10	1	121850-21680	BOLT	1							
11	1	121111-21501	BOLT, FLYWHEEL	6							
12	1	129128-21590	FLYWHEEL ASSY	1							
14	2	119865-21600	GEAR, RING	1							
15	1	129005-22080	PISTON ASSY	3							
17	2	129005-22500	RING SET, PISTON	3							
21	1	129202-22300	PIN, PISTON D26 L70	3							
22	1	22252-000260	RING, 26	6							
23	1	729402-23100	ROD ASSY, CONNECTING	3							
26	2	121550-23200	BOLT, CONNECTING ROD	6							
27	2	129150-23601	BEARING, CRANK PIN	3							
29	1	129100-23910	BEARING, PISTON PIN	3							1
30	1	129150-23611	BEARING, 0.25 US	3							2
32	1	129005-22900	PISTON ASSY, 0.25 OS	3							3
34	2	129005-22950	RING SET, 0.25 OS	3							3

Fig.9. LUB.OIL SYSTEM

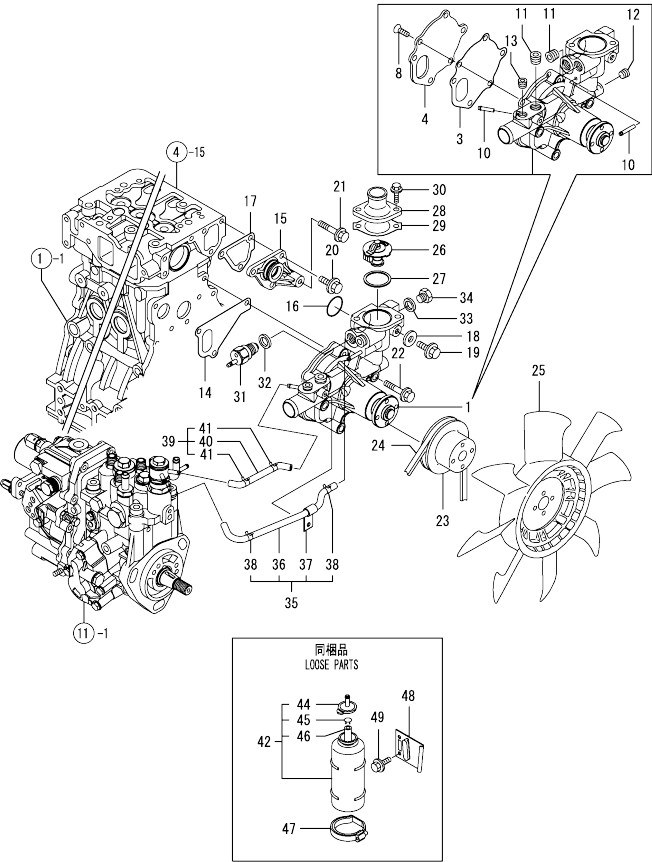


Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-39450	SWITCH, 0.5KG	1							
2	1	129005-59830	BOLT ASSY, JOINT M8	1							
3	2	23857-030000	BOLT, JOINT 3	1							
4	2	22190-080002	WASHER, SEAL 6	1							
5	1	22190-080002	WASHER, SEAL 6	1							
6	1	22190-100002	WASHER, SEAL 10	2							
7	1	26366-060002	NUT, M6	1							
8	1	129006-35100	BRACKET ASSY, FILTER	1							
9	2	119802-35110	BRACKET, FILTER	1							
10	2	129417-35150	STUD, L=67	1							
11	1	119802-39450	PIPE ASSY, OIL	1							
12	1	124160-39140	BOLT, PIPE JOINT M10	1							
13	1	26106-080202	BOLT, M8X 20 PLATED	3							
14	1	129150-35111	GASKET	1							
15	1	129150-35153	FILTER	1							1
16	1	129001-32001	PUMP ASSY, OIL	1							
29	1	129150-32020	GASKET, PUMP	1							
30	1	26450-060252	BOLT, M6X 25	4							
31	1	119260-34810	GUIDE, DIPSTICK	1							
32	1	129150-35042	GASKET	1							
33	1	129100-35301	PIPE ASSY, OIL INLET	1							
34	1	26106-080352	BOLT, M8X 35 PLATED	2							
35	1	129601-34801	DIPSTICK, OIL	1							
36	1	129103-49301	ELBOW, PT1/4	1							
37	1	129508-33010	COOLER ASSY, OIL	1							
38	2	129508-33050	O-RING	1							
39	1	129417-33110	NUT	1							
40	1	129006-44480	JOINT	1							
41	1	129508-49030	PIPE ASSY, WATER	1							
42	2	171008-03990	CLIP, HOSE 18.5	1							
44	2	23080-015000	CLAMP, 15	1							
45	1	129006-49040	PIPE ASSY, WATER	1							
46	2	129642-49180	TUBE, CORRUGATED	1							
48	2	23080-015000	CLAMP, 15	1							
49	2	171008-03990	CLIP, HOSE 18.5	1							
50	1	171056-49120	PLUG, DRAIN	1							
51	1	119802-34850	GUIDE, DIPSTICK	1							
52	1	24311-240100	O-RING, 1AP10A	1							
53	1	26106-080162	BOLT, M8X 16 PLATED	1							

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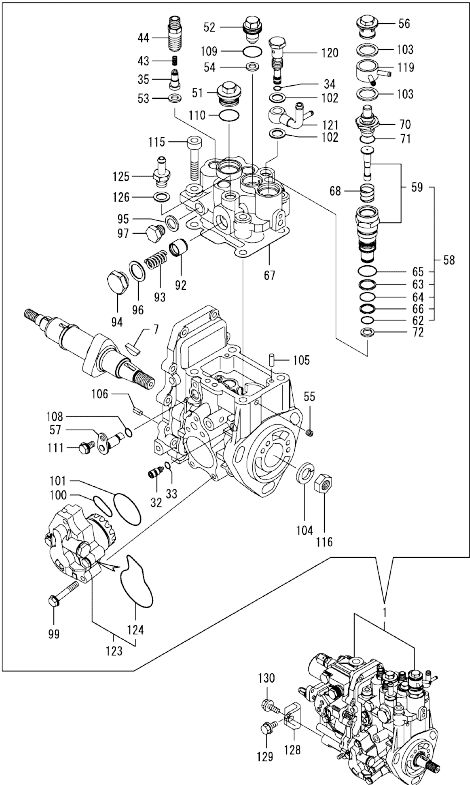
Fig.10. COOLING WATER SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-42001	PUMP ASSY, WATER	1							
3	2	129100-42051	GASKET, WATER PUMP	1							
4	2	129100-42121	PLATE	1							
8	2	121850-42410	SCREW	3							
10	2	119802-49113	JOINT, PIPE	2							
11	2	129916-49740	PLUG, R03	2							
12	2	23876-010000	PLUG, R01	1							
13	2	23876-020000	PLUG, R02	1							
14	1	129486-42021	GASKET, WATER PUMP	1							
15	1	129004-42040	JOINT	1							
16	1	129486-42140	O-RING, G30	1							
17	1	124395-49840	GASKET	1							
18	1	23414-080000	GASKET, 8X1.0	1							
19	1	26106-080122	BOLT, M8X 12 PLATED	1							
20	1	26106-080162	BOLT, M8X 16 PLATED	3							
21	1	26106-080452	BOLT, M8X 45 PLATED	1							
22	1	26106-080602	BOLT, M8X 60 PLATED	3							
23	1	129550-42350	V-PULLEY, D=120	1							
24	1	129612-42360	V-BELT, A39	1							
24-1	1	129612-42370	V-BELT, A39.5	1							S
(A=EZZZZZ)											
25	1	129436-44740	FAN, COOLING D410	1							
26	1	129155-49801	THERMOSTAT, 71	1							
27	1	129150-49811	GASKET, THERMOSTAT	1							
28	1	129350-49530	COVER, THERMOSTAT	1							
29	1	129795-49551	GASKET	1							
30	1	26106-080222	BOLT, M8X 22 PLATED	2							
31	1	121250-44901	SWITCH, 110	1							
32	1	124465-44950	GASKET, 16	1							
33	1	124465-44950	GASKET, 16	1							
34	1	121450-42450	PLUG, M16	1							
35	1	129004-49610	PIPE ASSY, WATER	1							
36	2	129004-49711	PIPE ASSY, WATER	1							
37	2	119802-49730	RETAINER, PIPE	1							
38	2	124722-59050	CLIP, HOSE 9	2							
39	1	129004-49620	PIPE ASSY, WATER	1							
40	2	129004-49721	PIPE ASSY, WATER	1							
41	2	124722-59050	CLIP, HOSE 9	2							
42	1	124450-44510	TANK ASSY, SUB	1							
44	2	124450-44530	CAP	1							
45	2	124450-44560	RETAINER	1							
46	2	23061-070230	PIPE, 7X 230	1							
47	1	124450-44550	BAND	1							
48	1	121256-44600	BRACKET, SUB TANK	1							
49	1	26106-080252	BOLT, M8X 25 PLATED	2							

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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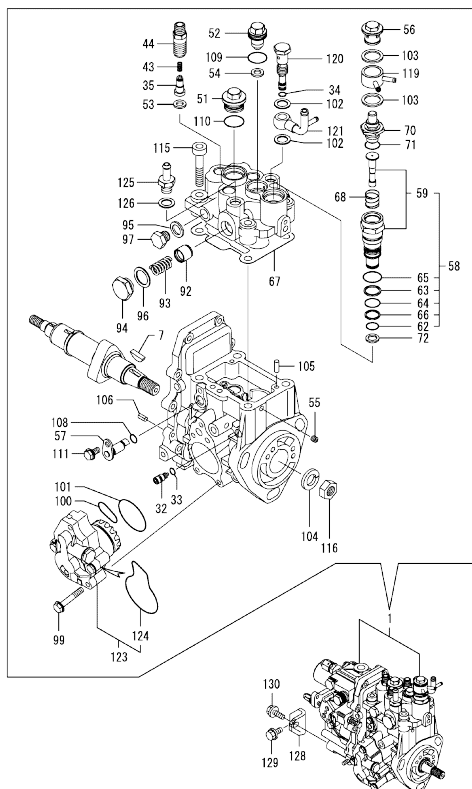
Fig.11. FUEL INJECTION PUMP



Remarks
(1) GOVERNOR ASSY(FIG.12) IS INCORPORATED IN THIS FOP.CMP (REF.NO.1).
(2) REF.NO.1-2 & FIG.NO.13 REF.NO.1-1 INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729236-51380	PUMP ASSY, INJECTION	1							1
1-1	1	729236-51381	PUMP ASSY, INJECTION	1						N	1
(A=EXXX)											
1-2	1	729236-51540	PUMP ASSY, INJECTION	1						S	2
(A=2009.06.)											
7	2	119802-51090	KEY, 4X16	1							
32	2	158600-51270	STOPPER, TAPPET	1							
33	2	158563-51281	O-RING, 4D S6	1							
34	2	158563-51281	O-RING, 4D S6	1							
35	2	129008-51300	VALVE ASSY, DELIVERY	3							
43	2	158563-51330	SPRING, DELIVERY	3							
44	2	129008-51340	HOLDER, DELIVERY	3							
51	2	158601-51550	PLUG	1							
52	2	119802-51560	PLUG, BARREL	1							
53	2	158552-51570	GASKET	3							
54	2	158552-51570	GASKET	1							
55	2	158557-51570	PLUG	1							
56	2	158601-51570	PLUG	1							
57	2	158552-51580	LIFTER	1							
58	2	119802-51590	TIMER SET	1							
59	3	119802-51600	TIMER ASSY	1							
62	3	158553-51670	O-RING, 1011	1							
63	3	119802-51680	RING, BACK UP	1							
64	3	119802-51690	O-RING	1							
65	3	24356-010200	O-RING, 4D1020	1							
66	3	24372-000150	RING, BACK UP T2P15	1							
67	2	158552-51600	GASKET	1							
68	2	158553-51630	SPRING, TIMER	1							
70	2	158553-51640	ELEMENT	1							
71	2	158553-51660	O-RING, P14	1							
72	2	158553-51680	GASKET	1							
92	2	158601-51770	PISTON	1							
93	2	158552-51781	SPRING	1							
94	2	158601-51790	PLUG	1							
95	2	22190-120002	WASHER, SEAL 12	1							
96	2	22190-180002	WASHER, SEAL 18	1							
97	2	23887-120002	PLUG, 12	1							
99	2	158553-51770	BOLT	4							
100	2	158552-52310	O-RING	1							
101	2	158552-52400	O-RING, 4E S42	1							
102	2	22190-120002	WASHER, SEAL 12	2							
103	2	22190-180002	WASHER, SEAL 18	2							
104	2	22217-140000	WASHER, SPRING 14	1							
105	2	22312-050140	PIN, PARALLEL M5X14	2							
106	2	22351-050010	PIN, SPRING 5.0X10	2							
108	2	24311-000070	O-RING, 1AP7.0	1							
109	2	24356-010180	O-RING, 4D1018	1							
110	2	24356-010200	O-RING, 4D1020	1							
111	2	26106-060102	BOLT, M6X 10 PLATED	1							
115	2	26450-080452	BOLT, M8X 45	4							
116	2	26776-140002	NUT, LOCK M14	1							

N:Old $\frac{New}{Old}$ New, Q:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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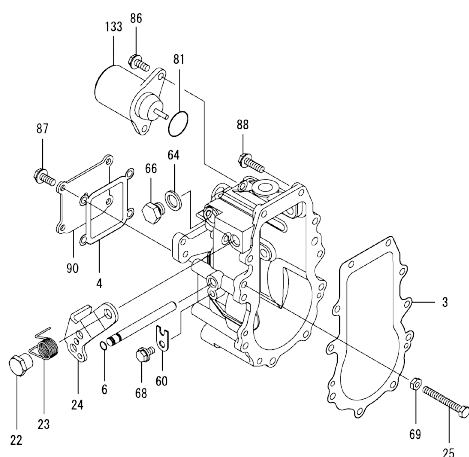


Remarks
(1) GOVERNOR ASSY(FIG.12) IS
INCORPORATED IN THIS FOP.CMP
(REF.NO.1).
(2) REF.NO.1-2 & FIG.NO.13 REF.NO.1-1
INTERCHANGEABLE BY SET.

				(A)=3TNV88-BKNSV	(D)=					
				(B)=	(E)=					
				(C)=	(F)=					
No.	Lev.	Parts No.	Description	Q'ty					I	R
				(A)	(B)	(C)	(D)	(E)	(F)	
119	2	158553-51551	JOINT	1						
120	2	158601-51650	JOINT, OVER FLOW	1						
121	2	158552-51670	JOINT, OVER FLOW	1						
123	2	158552-52100	PUMP ASSY, FUEL FEED	1						
124	3	158552-52500	O-RING	1						
125	2	119934-59910	JOINT, PIPE	1						
126	2	22190-120002	WASHER, SEAL 12	1						
128	1	119802-51250	RETAINER, PUMP	1						
129	1	26106-080162	BOLT, M&X 16 PLATED	1						
130	1	26106-080202	BOLT, M&X 20 PLATED	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

Fig.12. GOVERNOR



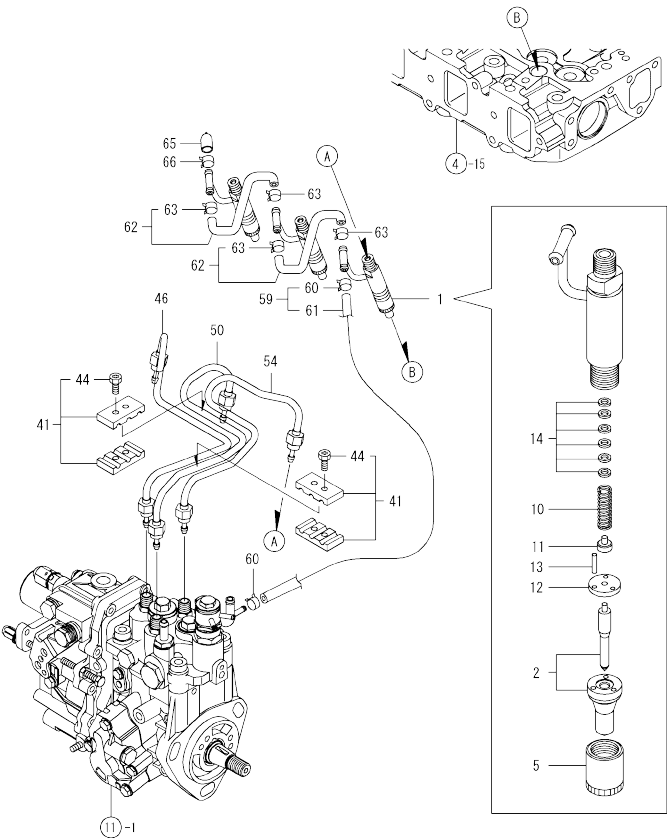
Remarks
* THIS FIGURE(GOVERNOR ASSY)IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY(FIG.11).

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	2	158553-61050	GASKET	1							
4	2	158553-61070	GASKET	1							
6	2	129155-51280	O-RING, S6	1							
22	2	129255-61410	NUT, LOCK	1							
23	2	119807-61420	SPRING, RETURN	1							
24	2	158552-61441	LEVER, REGULATOR	1							
25	2	129155-61460	BOLT, IDLE	1							
60	2	119660-61901	RETAINER, SHAFT	1							
64	2	22190-120000	WASHER, SEAL 12	1							
66	2	23887-120002	PLUG, 12	1							
68	2	26106-060102	BOLT, M6X 10 PLATED	1							
69	2	26756-060002	NUT, LOCK M6	1							
81	2	158552-61900	O-RING	1							
86	2	26106-060142	BOLT, M6X 14 PLATED	2							
87	2	26106-060142	BOLT, M6X 14 PLATED	4							
88	2	26106-060202	BOLT, M6X 20 PLATED	10							
90	2	129642-61060	COVER, GOVERNOR CASE	1							
133	2	119233-77932	SOLENOID, STOP	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

0CW10-M26600

Fig.13. FUEL INJECTION VALVE

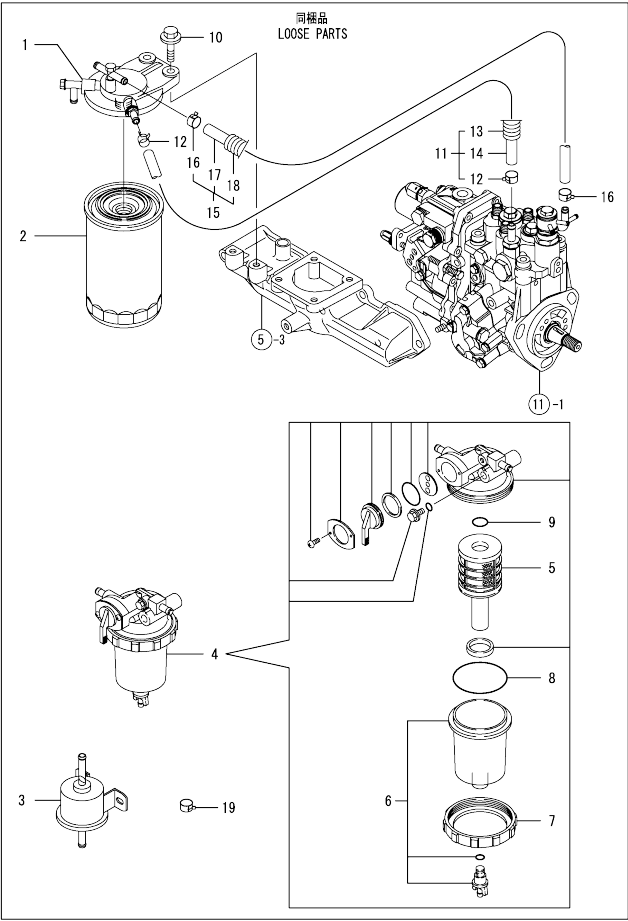


Remarks
(1) REF.NO.1-1 & FIG.NO.11 REF.NO.1-2
INTERCHANGEABLE BY SET.

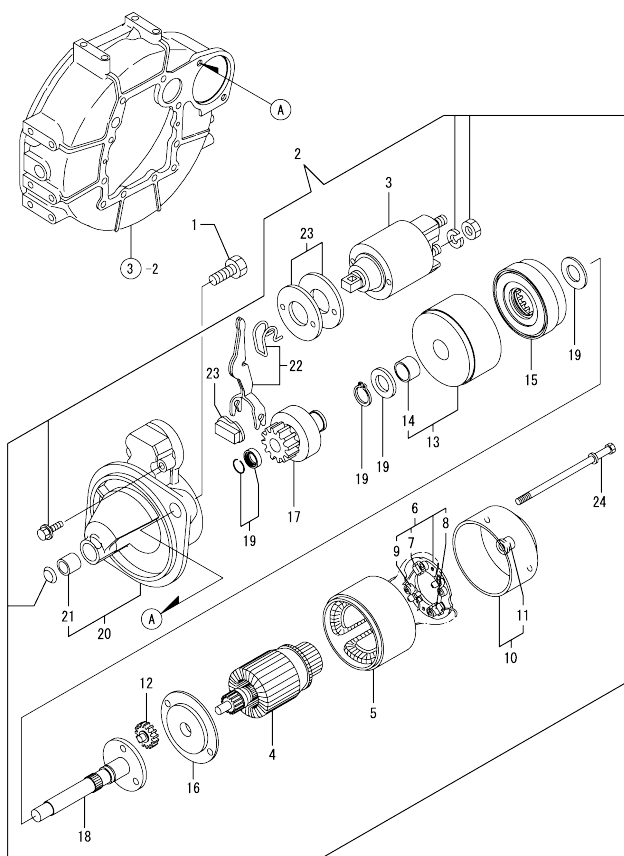
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729604-53200	VALVE ASSY,INJECTION	3							
1-1	1	729604-53400	VALVE ASSY,INJECTION	3						S	1
(A=2009.06.)											
2	2	129604-53000	VALVE ASSY,INJECTION	3							
2-1	2	129604-53300	VALVE ASSY,INJECTION	3						S	
(A=2009.06.)											
5	2	114250-53080	NUT, NOZZLE D16.95	3							
10	2	114250-53120	SPRING, NOZZLE	3							
11	2	114250-53130	SEAT, SPRING	3							
12	2	114250-53140	PLATE	3							
13	2	114250-53210	PIN	6							
14	2	119803-53400	SHIM SET	3							
41	1	129150-59120	RETAINER, PIPE	2							
44	2	129150-59131	BOLT, M4X14	4							
46	1	129004-59811	PIPE ASSY, INJECTION	1							
50	1	129004-59821	PIPE ASSY, INJECTION	1							
54	1	129004-59831	PIPE ASSY, INJECTION	1							
59	1	119802-59550	PIPE ASSY, RETURN	1							
60	2	124722-59050	CLIP, HOSE 9	2							
61	2	119802-59560	PIPE, FUEL RETURN	1							
62	1	129486-59551	PIPE ASSY, RETURN	2							
63	2	124722-59050	CLIP, HOSE 9	4							
65	1	119593-59581	CAP	1							
66	1	124060-77680	CLIP, HOSE 10	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:Qty Change
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Fig.14. FUEL LINE



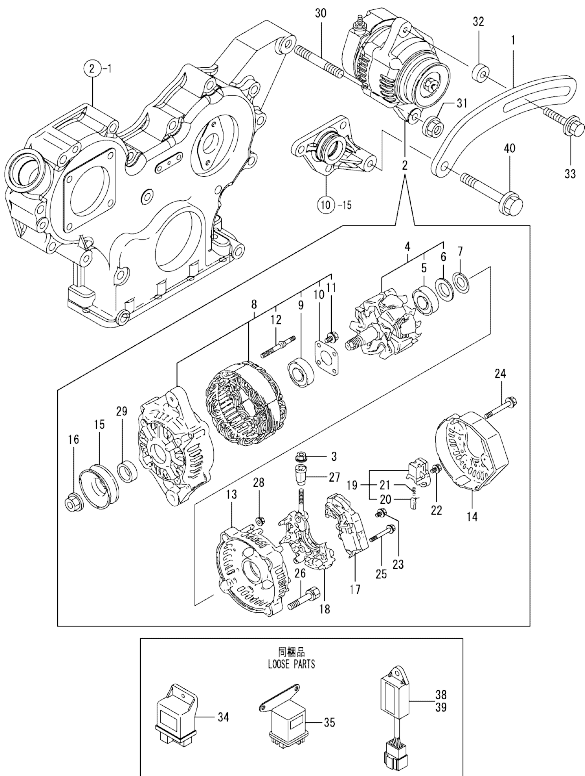
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-55612	BRACKET, FILTER	1							
2	1	129907-55801	FILTER, FUEL	1							
3	1	119225-52102	PUMP ASSY, FUEL FEED	1							
4	1	119802-55700	SEPARATOR ASSY	1							
5	2	119802-55710	ELEMENT	1							
6	2	119802-55730	CUP ASSY	1							
7	2	129100-55690	RING, RETAINING	1							
8	2	24321-000650	O-RING, 1AG65.0	1							
9	2	24311-000160	O-RING, 1AP16.0	1							
10	1	26106-080302	BOLT, M8X 30 PLATED	2							
11	1	129457-59010	PIPE ASSY, FUEL	1							
12	2	124766-59050	CLIP, HOSE 12	2							
13	2	129957-59120	TUBE, CORRUGATED	1							
14	2	105025-59750	PIPE, FUEL	1							
15	1	129956-59010	PIPE ASSY, FUEL	1							
16	2	124766-59050	CLIP, HOSE 12	2							
17	2	105225-59511	PIPE, FUEL	1							
18	2	129957-59101	TUBE, CORRUGATED	1							
19	1	124766-59050	CLIP, HOSE 12	4							



				(A)=3TNV88-BKNSV							(D)=		
				(B)=							(E)=		
				(C)=							(F)=		
No.	Lev.	Parts No.	Description	Q'ty								I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	26116-120252	BOLT, M12X 25 PLATED	2									
2	1	129242-77010	STARTER	1									
3	2	129698-77020	SWITCH ASSY	1									
4	2	129242-77100	ARMATURE ASSY	1									
5	2	129242-77110	YOKE ASSY	1									
6	2	129242-77120	HOLDER ASSY, BRUSH	1									
7	3	129242-77130	BRUSH	2									
8	3	129242-77140	BRUSH SET	1									
9	3	129242-77150	SPRING	4									
10	2	129242-77160	COVER ASSY	1									
11	3	129242-77170	METAL	1									
12	2	118400-77170	GEAR	3									
13	2	129242-77180	BRACKET	1									
14	3	129698-77190	BRACKET	1									
15	2	129698-77200	GEAR, INTERNAL	1									
16	2	129242-77210	BRACKET	1									
17	2	129698-77220	PINION ASSY	1									
18	2	129698-77230	SHAFT	1									
19	2	129698-77250	WASHER SET	1									
20	2	129242-77260	CASE ASSY	1									
21	3	X2114535200	METAL, STARTER	1									
22	2	129242-77270	LEVER SET	1									
23	2	129242-77280	COVER ASSY, DUST	1									
24	2	124195-77770	BOLT, THROUGH	2									

0CW10-M26600

Fig.16. GENERATOR

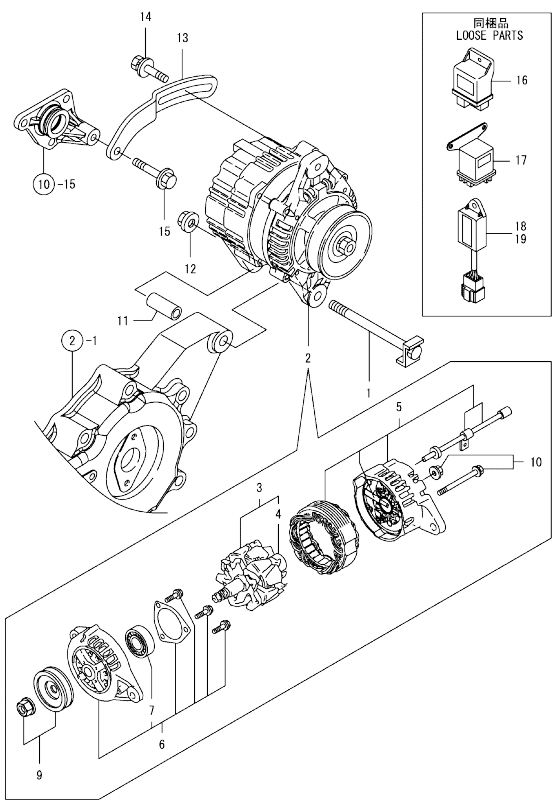


Remarks
*This item is applicable to
[(A)=EZZZZZ-1] or previous
machines.
*For machines with higher numbers
than the above numbers, refer to
Fig.19.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119802-77330	ADJUSTER	1							
2	1	129423-77200	GENERATOR, 12V-40A	1							
3	2	X9490561001	NUT	1							
4	2	119620-77380	ROTOR ASSY	1							
5	3	119620-79240	BEARING, BALL	1							
6	3	119620-79250	COVER	1							
7	2	119620-79360	WASHER, THRUST	1							
8	2	119620-77421	FRAME ASSY, DRIVE	1							
9	3	119620-79200	BEARING, BALL	1							
10	3	119620-79210	PLATE, RETAINER	1							
11	3	119620-79220	SCREW	4							
12	3	119620-79230	STUD	2							
13	2	119620-77440	FRAME ASSY	1							
14	2	129240-79300	COVER	1							
15	2	119620-77461	PULLEY	1							
16	2	119620-77471	NUT	1							
17	2	129423-77710	REGULATOR ASSY	1							
18	2	119620-79260	HOLDER	1							
19	2	119620-79270	HOLDER, BRUSH	1							
20	3	119620-77480	BRUSH ASSY	2							
21	3	119620-79280	SPRING	2							
22	2	119620-79290	SCREW	1							
23	2	119620-79300	SCREW	1							
24	2	119620-79310	BOLT	3							
25	2	119620-79320	SCREW	2							
26	2	119620-79330	BOLT	2							
27	2	119620-79340	BUSH, INSULATION	1							
28	2	119620-79350	NUT	2							
29	2	119620-77490	COLLAR	1							
30	1	129795-01900	STUD	1							
31	1	26306-100002	NUT, M10	1							
32	1	119940-77270	SPACER, GENERATOR	1							
33	1	129972-77341	BOLT, ADJUSTER L=50	1							
34	1	119802-77200	RELAY, SAFETY	1							
35	1	119650-77910	RELAY ASSY, GLOW	1							
38	1	128300-77920	TIMER	1							
39	1	129211-77920	TIMER	1							
40	1	26106-080452	BOLT, M8X 45 PLATED	1							

0CW10-M26600

Fig.18. (16A)GENERATOR

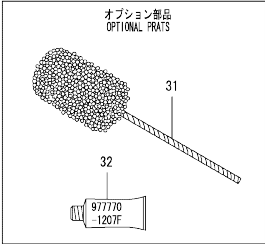
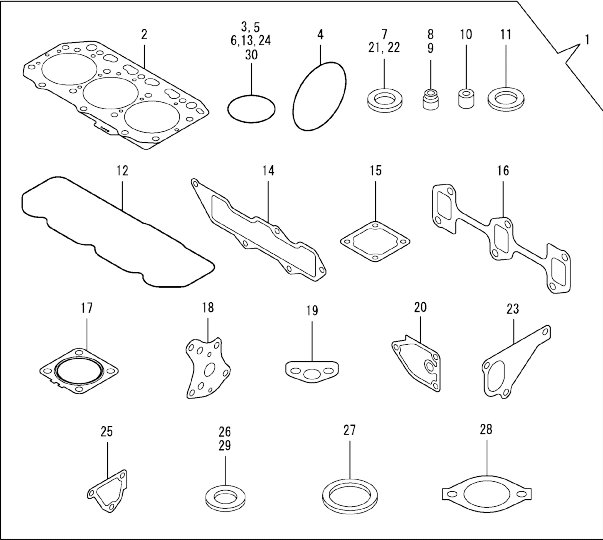


Remarks
*This item is applicable to
[(A)=EZZZZZ] or following
machines.
*For machines with lower numbers
than the above numbers, refer to
Fig.16.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129002-77281	BOLT, M10	1							
2	1	129612-77290	ALTERNATOR, 12V-80A	1							
3	2	123910-77740	ROTOR ASSY	1							
4	3	129900-77810	BEARING, BALL	1							
5	2	129612-77820	BRACKET ASSY	1							
6	2	129900-77890	BRACKET ASSY	1							
7	3	129900-77900	BEARING, BALL	1							
9	2	129900-77910	PULLEY	1							
10	2	129900-77920	SCREW KIT	1							
11	1	129002-77340	PIECE, DISTANCE	1							
12	1	26306-100002	NUT, M10	1							
13	1	119802-77320	ADJUSTER	1							
14	1	119810-77340	BOLT, ADJUSTER	1							
15	1	26106-080452	BOLT, M8X 45 PLATED	1							
16	1	119802-77200	RELAY, SAFETY	1							
17	1	119650-77910	RELAY ASSY, GLOW	1							
18	1	128300-77920	TIMER	1							
19	1	129211-77920	TIMER	1							

0CW10-M26600

Fig.17. GASKET SET



Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729005-92670	GASKET SET	1							1
2	2	129001-01340	GASKET, HEAD	1							
3	2	119609-32040	O-RING, P16	2							
4	2	121850-51960	O-RING	1							
5	2	24311-000320	O-RING, 1AP32.0	3							
6	2	24341-000240	O-RING, 1AS24.0	1							
7	2	22190-220002	WASHER, SEAL 22	1							
8	2	121400-11340	SEAL, VALVE STEM	3							
9	2	124460-11340	SEAL, VALVE STEM	3							
10	2	119802-11870	PROTECTOR, NOZZLE	3							
11	2	119625-11880	SEAT, NOZZLE	3							
12	2	129004-11310	GASKET, BONNET	1							
13	2	24311-000120	O-RING, 1AP12.0	3							
14	2	129001-12110	GASKET, MANIFOLD	1							
15	2	129150-77511	GASKET	1							
16	2	129150-13110	GASKET	1							
17	2	129004-13200	GASKET, SILENCER	3							
18	2	129150-32020	GASKET, PUMP	1							
19	2	129150-35042	GASKET	1							
20	2	129150-35111	GASKET	1							
21	2	22190-080002	WASHER, SEAL 6	2							
22	2	22190-100002	WASHER, SEAL 10	2							
23	2	129486-42021	GASKET, WATER PUMP	1							
24	2	129486-42140	O-RING, G30	1							
25	2	124395-49840	GASKET	1							
26	2	23414-080000	GASKET, 8X1.0	1							
27	2	129150-49811	GASKET, THERMOSTAT	1							
28	2	129795-49551	GASKET	1							
29	2	124465-44950	GASKET, 16	2							
30	2	24311-240100	O-RING, 1AP10A	1							
31	1	129400-92430	HONE	1							1
32	1	977770-1207F	GASKET.LIQUID	1							1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
105025-59750	14	14
105225-59511	14	17
114250-39450	9	1
114250-53080	13	5
114250-53120	13	10
114250-53130	13	11
114250-53140	13	12
114250-53210	13	13
118400-77170	15	12
119005-12571	5	14
119131-18320	6	4
119160-12060	5	10
119225-52102	14	3
119233-77932	12	133
119260-34810	9	31
119593-59581	13	65
119609-32040	2	9
	17	3
119620-01750	3	3
119620-77380	16	4
119620-77421	16	8
119620-77440	16	13
119620-77461	16	15
119620-77471	16	16
119620-77480	16	20
119620-77490	16	29
119620-79200	16	9
119620-79210	16	10
119620-79220	16	11
119620-79230	16	12
119620-79240	16	5
119620-79250	16	6
119620-79260	16	18
119620-79270	16	19
119620-79280	16	21
119620-79290	16	22
119620-79300	16	23
119620-79310	16	24
119620-79320	16	25
119620-79330	16	26
119620-79340	16	27
119620-79350	16	28
119620-79360	16	7
119625-11880	4	32
	17	11
119640-01640	3	8
119650-77910	16	35
	18	17
119660-61901	12	60
119802-01561	2	5

Parts No.	Fig. No.	Ref. No.
119802-03110	4	43
119802-03121	4	44
119802-03130	4	45
119802-03141	4	46
119802-11260	4	6
119802-11270	4	7
119802-11280	4	8
119802-11870	4	31
	17	10
119802-25071	7	13
119802-25101	7	10
119802-25901	7	16
119802-34850	9	51
119802-35110	9	9
119802-39450	9	11
119802-49113	10	10
119802-49730	10	37
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119802-77330	16	1
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119803-21200	8	4
119803-25050	7	9
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129004-11310	4	48
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129004-11650	4	10
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129004-49610	10	35
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129005-59830	9	2
129006-35100	9	8
129006-44480	9	40
129006-49040	9	45
129008-11700	4	15
129008-21000	8	1
129008-51300	11	35
129008-51340	11	44
129008-77800	4	54
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