

0CW10-M43300EN

P R E F A C E

1. This Parts catalog is the 1st edition of 3TNV88-BDCR for CARRARO.

Pub.No. : 000Y00W4330

Published : August , 2008

2. Model name

Engine model	Vehicle	Vehicle made by
3TNV88-BDCR	TRACTOR	CARRARO

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.

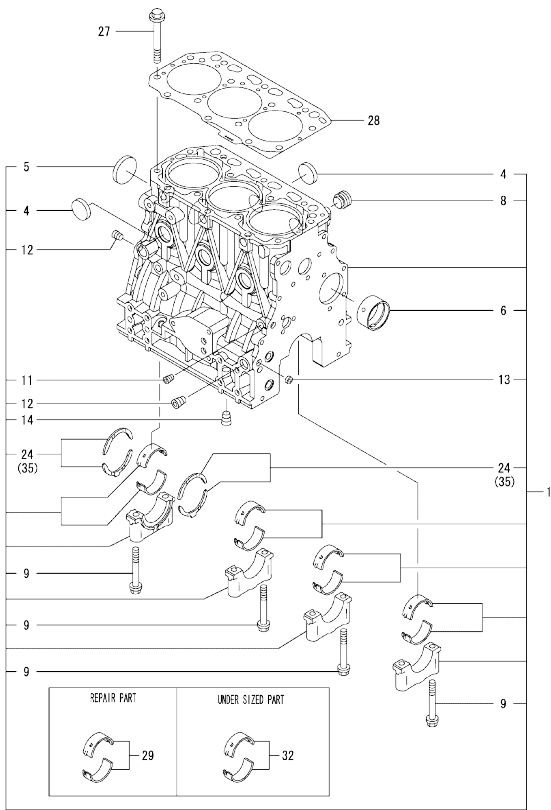
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

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0CW10-M43300

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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		
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15.	STARTING MOTOR		
16.	GENERATOR		
18.	(16A)GENERATOR		
17.	GASKET SET & TOOLS		

Fig.1. CYLINDER BLOCK

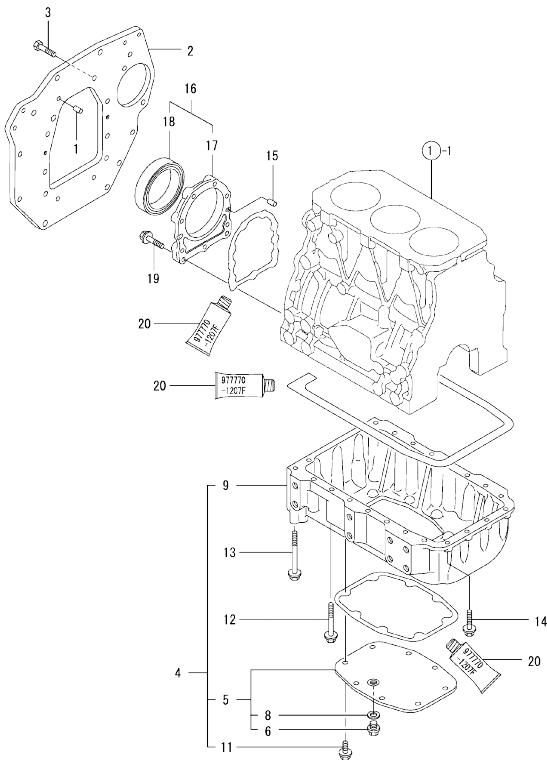


Remarks
(1)REPAIR PART.
(2)UNDER-SIZED(U.S=0.25)PART.
(3)OVER-SIZED(O.S=0.25)PART.

			(A)=3TNV88-BDCR (B)= (C)=	(D)= (E)= (F)=	Q'ty						I	R
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)			
1	1	729005-01560	BLOCK ASSY, CYLINDER	1								
4	3	27241-300000	PLUG 30	6								
5	3	129001-01250	PLUG, 50	1								
6	3	129795-02412	BUSH, CAMSHAFT	1								
8	3	171051-01921	PLUG, NPTF1	1								
9	3	129150-02020	BOLT, METAL CAP	8								
11	2	124060-01050	PLUG, PT1/8	1								
12	2	124160-01910	PLUG, PT1/4	2								
13	2	27241-120000	PLUG, 12	2								
14	2	124160-01910	PLUG, PT1/4	1								
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

0CW10-M43300 3TNV88-BDCR

Fig.3. FLYWHEEL HOUSING & OIL SUMP



Remarks
(1)REPAIR PART.

0CW10-M43300 Fig.3

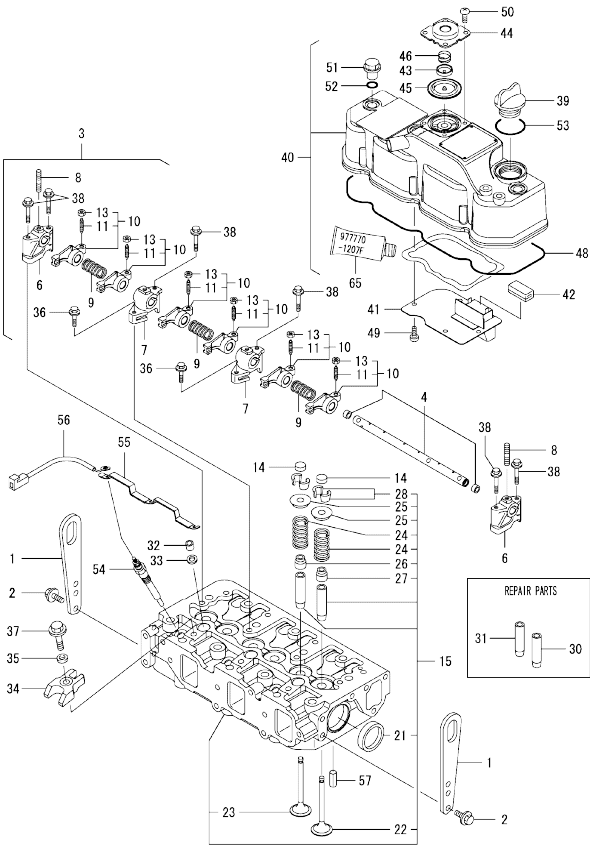
(A)=3TNV88-BDCR
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	129129-01600	FLANGE, MOUNTING	1							
3	1	26206-100202	BOLT, M10X 20 PLATED	8							
4	1	129126-01550	SUMP ASSY, OIL	1							
5	2	129129-01540	COVER ASSY, OIL SUMP	1							
6	3	105425-01690	PLUG, 16	1							
8	3	22190-160002	WASHER, SEAL 16	1							
9	2	129126-01700	SUMP, OIL	1							
11	2	26106-080122	BOLT, M8X 12 PLATED	8							
12	1	129001-91841	BOLT, M8X85	14							
13	1	129001-91910	BOLT, M8X120	4							
14	1	26106-080252	BOLT, M8X 25 PLATED	4							
15	1	129100-01580	PIN, M8X16	2							
16	1	129100-01640	CASE ASSY, OIL SEAL	1							
17	2	129150-01650	CASE, OIL SEAL	1							
18	2	129795-01780	SEAL, OIL	1							
19	1	129486-01670	BOLT, M8X30	9							
20	1	977770-1207F	GASKET, LIQUID	1							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.4. CYLINDER HEAD & BONNET



Remarks
(1)Spare parts.

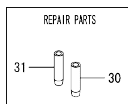
(A)=3TNV88-BDCR
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER, ENGINE	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	BOLT, STUD	3							
9	2	129150-11280	SPRING, SHAFT	3							
10	2	129004-11650	ARM ASSY, ROCKER	6							
11	3	129150-11230	SCREW, VALVE ADJUST	6							
13	3	129150-11750	NUT, M8XP1.0	6							
14	1	129150-11370	CAP, VALVE	6							
15	1	129008-11710	HEAD ASSY, CYLINDER	1							
21	2	27241-400000	PLUG, 40	2							
22	2	129005-11100	VALVE, INTAKE	3							
23	2	129100-11112	VALVE, EXHAUST	3							
24	2	129795-11120	SPRING, VALVE	6							
25	2	129795-11180	RETAINER, SPRING	6							
26	2	121400-11340	SEAL, VALVE STEM	3							
27	2	124460-11340	SEAL, VALVE STEM	3							
28	2	27310-080001	COTTER, 8	6							
30	1	120130-11860	GUIDE, VALVE	3							1
31	1	129150-11810	GUIDE, VALVE	3							1
32	1	119802-11870	PROTECTOR, NOZZLE	3							
33	1	119625-11880	SEAT, NOZZLE	3							
34	1	129004-11900	RETAINER, NOZZLE	3							
35	1	120270-54410	WASHER, INJECTOR	3							
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	CAP, FILLER	1							
40	1	129004-11350	BONNET ASSY, HEAD	1							
40-1	1	129236-11350	BONNET ASSY	1							N
(A=E176275)											
41	2	129004-03010	PLATE, BAFFLE	1							
42	2	129150-03070	BAFFLE, BREATHER	1							
43	2	119802-03110	PLATE, DIAPHRAGM	1							
44	2	119802-03121	COVER, DIAPHRAGM	1							
44-1	2	129236-03120	COVER, DIAPHRAGM	1							N
(A=E176275)											
45	2	119802-03130	DIAPHRAGM, BREATHER	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, BONNET	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
++ CONTINUE ++
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Fig.4. CYLINDER HEAD & BONNET

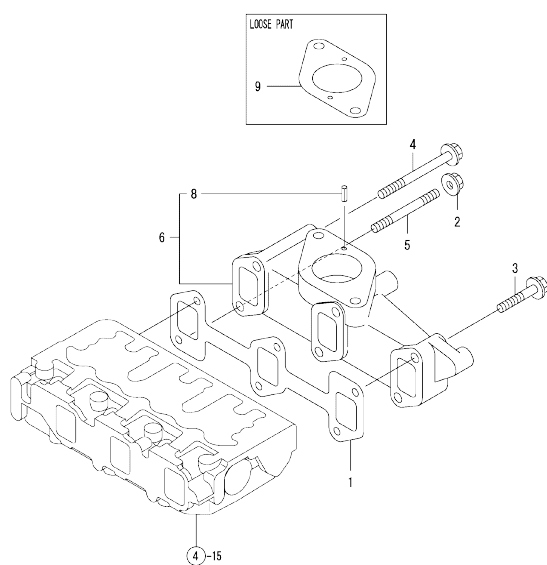


Remarks
(1) Spare parts.

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

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.6. EXHAUST MANIFOLD



Remarks
(1)OPTIONAL PART.

0CW10-M43300 Fig.6

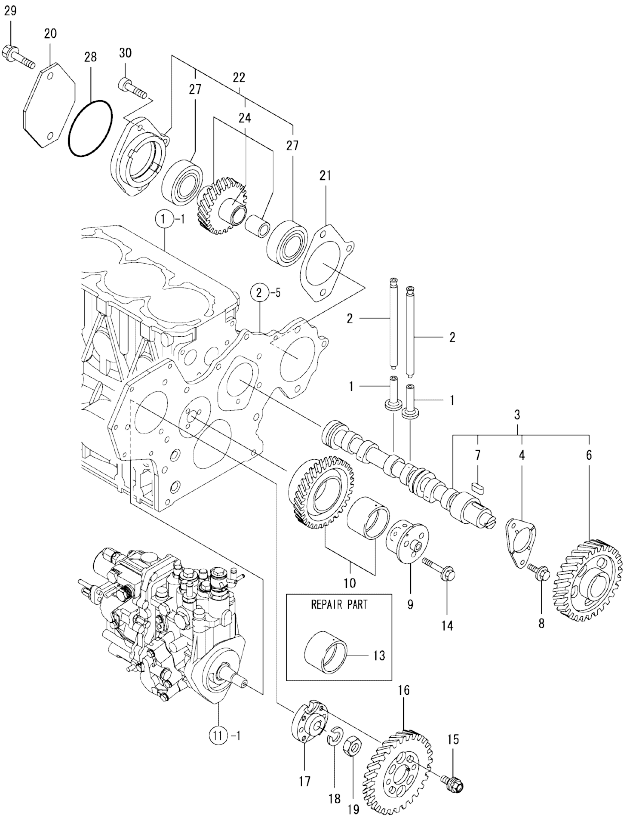
(A)=3TNV88-BDCR
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129150-13110	GASKET	1							
2	1	26306-080002	NUT, M8	2							
3	1	119802-13600	BOLT, M8X40	2							
4	1	119802-13660	BOLT, M8X75 10.9T	2							
5	1	119802-13710	STUD, M8X40	2							
6	1	129263-13100	MANIFOLD ASSY	1							
8	2	22351-040012	PIN, SPRING 4.0X12								
9	1	129107-13540	GASKET, SILENCER	1							1

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.7. CAMSHAFT & DRIVING GEAR



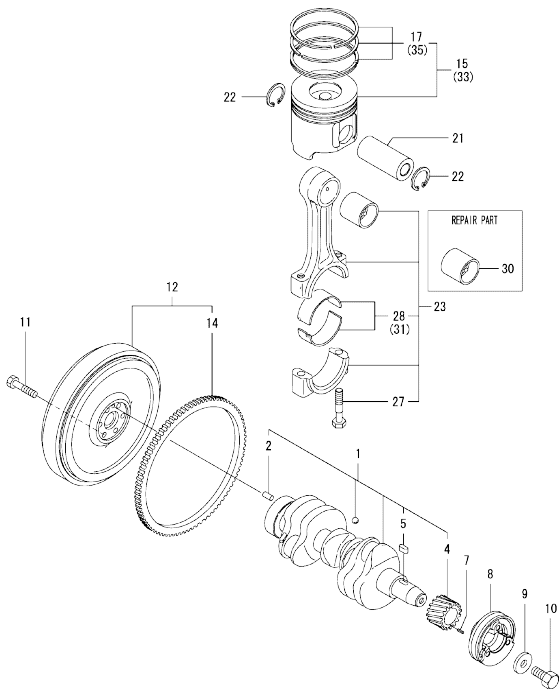
Remarks
(1)REPAIR PART.

(A)=3TNV88-BDCR
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-14200	TAPPET	6							
2	1	129150-14400	ROD, PUSH L=178	6							
3	1	129129-14580	CAMSHAFT ASSY	1							
4	2	129150-02450	BEARING, THRUST	1							
6	2	129150-14101	GEAR, CAMSHAFT	1							
7	2	22512-070140	KEY, 7X 14	1							
8	1	26106-080142	BOLT, M8X 14 PLATED	2							
9	1	119803-25050	SHAFT, IDLE	1							
10	1	119802-25101	GEAR ASSY, IDLE	1							
13	1	119802-25071	BUSH, IDLE GEAR	1							1
14	1	26106-080402	BOLT, M8X 40 PLATED	3							
15	1	129150-25301	BOLT	4							
16	1	119802-25901	GEAR, PUMP	1							
17	1	158552-51151	FLANGE	1							
18	1	22217-140000	WASHER, SPRING 14	1							
19	1	26776-140002	NUT, LOCK M14	1							
20	1	121023-26070	COVER	1							
21	1	171353-26081	GASKET	1							
22	1	129484-26200	DRIVE ASSY, PUMP	1							
24	2	129484-26210	GEAR ASSY	1							
27	2	24105-060064	BEARING, BALL 6006Z	2							
28	1	24321-000850	O-RING, 1AG85.0	1							
29	1	26106-100452	BOLT, M10X 45 PLATED	2							
30	1	26450-080282	BOLT, M8X 28	1							

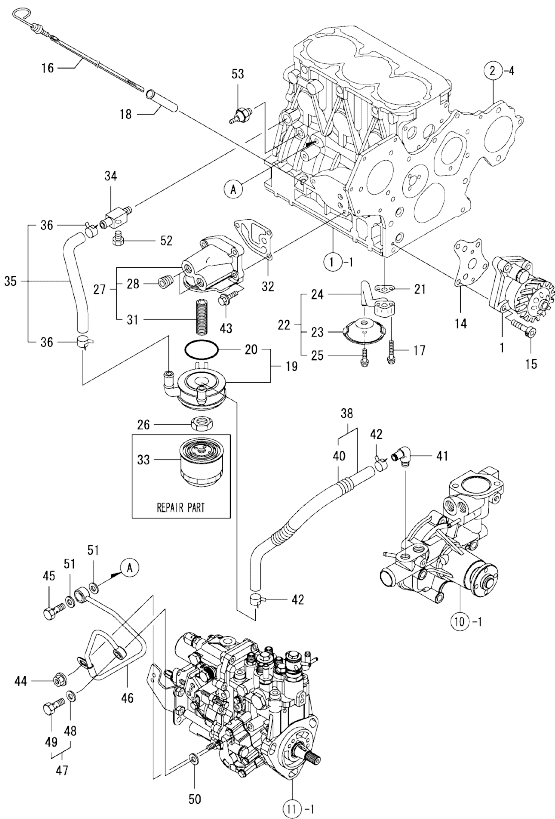
Fig.8. CRANKSHAFT & PISTON



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	22512-070140	KEY, 7X 14	1							
8	1	129267-21650	V-PULLEY, 110	1							
9	1	129795-21661	WASHER	1							
10	1	129916-21610	BOLT	1							
11	1	124160-21501	BOLT, FLYWHEEL	6							
12	1	129051-21570	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							
27	2	121550-23200	BOLT, CONNECTING ROD	6							
28	2	129150-23601	BEARING, CRANK PIN	3							
30	1	129100-23910	BEARING, PISTON PIN	3							1
31	1	129150-23611	BEARING, 0.25 US	3							2
33	1	129005-22900	PISTON ASSY, 0.25 OS	3							3
35	2	129005-22950	RING SET, 0.25 OS	3							3

Fig.9. LUB.OIL SYSTEM

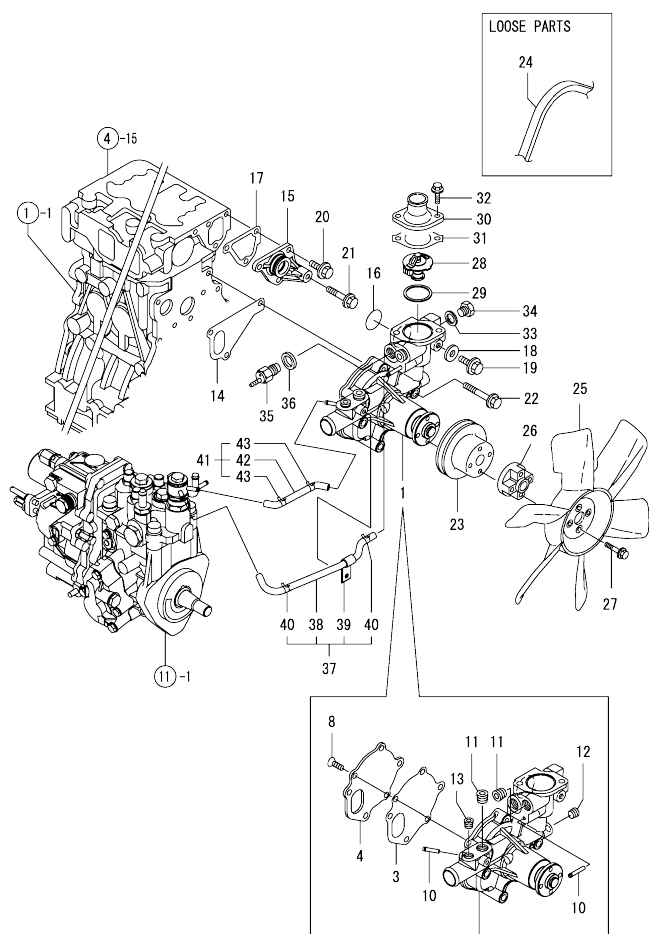


(A)=3TNV88-BDCR
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129001-32001	PUMP ASSY, OIL	1							
14	1	129150-32020	GASKET, PUMP	1							
15	1	26450-060252	BOLT, M6X 25	4							
16	1	129263-34811	DIPSTICK, OIL	1							
17	1	26106-080352	BOLT, M8X 35 PLATED	2							
18	1	121520-34810	GUIDE, DIPSTICK	1							
19	1	129067-33011	COOLER ASSY, OIL	1							
20	2	129508-33050	O-RING	1							
21	1	129150-35042	GASKET	1							
22	1	129129-35090	PIPE ASSY, OIL INLET	1							
23	2	129129-35010	PIPE, OIL INLET	1							
24	2	129129-35080	PIPE, OIL INLET	1							
25	2	26106-080122	BOLT, M8X 12 PLATED	1							
26	1	129417-33110	NUT	1							
27	1	129033-35100	BRACKET ASSY	1							
28	2	129033-01770	PLUG, NPT1/2	2							
31	2	129417-35150	STUD, L=67	1							
32	1	129103-35122	GASKET	1							
33	1	129150-35153	FILTER	1							1
34	1	129006-44480	JOINT	1							
35	1	129033-49030	PIPE ASSY, WATER	1							
36	2	171008-03990	CLIP, HOSE 18.5	2							
38	1	129165-49040	PIPE ASSY, WATER	1							
40	2	129165-49060	TUBE, CORRUGATED	1							
41	1	129103-49301	ELBOW, PT1/4	1							
42	1	23080-018000	CLAMP, 18	2							
43	1	26106-080252	BOLT, M8X 25 PLATED	3							
44	1	26366-060002	NUT, M6	1							
45	1	124160-39140	BOLT, PIPE JOINT M10	1							
46	1	119802-39450	PIPE ASSY, OIL	1							
47	1	129005-59830	BOLT ASSY, JOINT M8	1							
48	2	22190-080002	WASHER, SEAL 6	1							
49	2	23857-030000	BOLT, JOINT 3	1							
50	1	22190-080002	WASHER, SEAL 6	1							
51	1	22190-100002	WASHER, SEAL 10	2							
52	1	171056-49120	PLUG, DRAIN	1							
53	1	121252-39450	SWITCH, 0.5KG	1							

Remarks
(1)REPAIR PART.

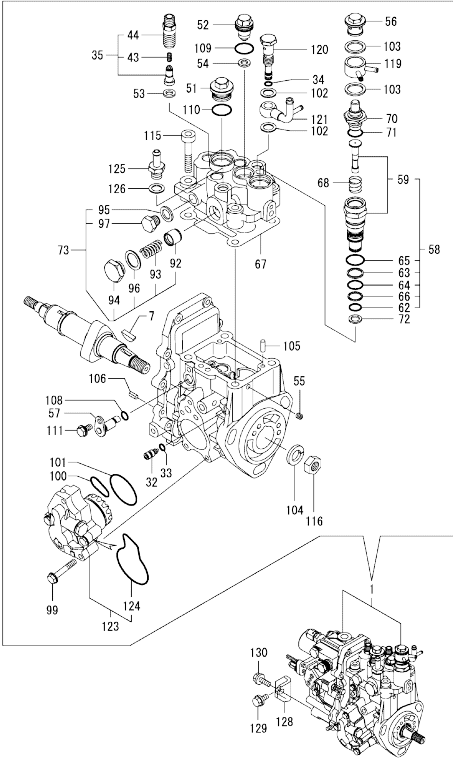


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-42001	PUMP ASSY, WATER	1							
3	2	129100-42051	GASKET, WATER PUMP	1							
4	2	129100-42121	PLATE	1							
8	2	121850-42410	SCREW	3							
10	2	119802-49113	JOINT, PIPE	2							
11	2	129916-49740	PLUG, R03	2							
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	129403-42380	V-PULLEY, D=110	1							
24	1	25132-003600	V-BELT, A36	1							
24-1	1	119865-42290	V-BELT, A36.5	1							N
(A=EZZZZZ)											
25	1	121267-44741	FAN, COOLING D=360	1							
26	1	171353-44760	SPACER, FAN	1							
27	1	26106-060402	BOLT, M6X 40 PLATED	4							
28	1	129155-49801	THERMOSTAT, 71	1							
29	1	129150-49811	GASKET, THERMOSTAT	1							
30	1	124101-49531	COVER, THERMOSTAT	1							
31	1	129795-49551	GASKET	1							
32	1	26106-080252	BOLT, M8X 25 PLATED	1							
33	1	124465-44950	GASKET, 16	1							
34	1	121450-42450	PLUG, M16	1							
35	1	121250-44901	SWITCH, 110	1							
36	1	124465-44950	GASKET, 16	1							
37	1	129004-49610	PIPE ASSY, WATER	1							
38	2	129004-49711	PIPE ASSY, WATER	1							
39	2	119802-49730	RETAINER, PIPE	1							
40	2	124722-59050	CLIP, HOSE 9	2							
41	1	129004-49620	PIPE ASSY, WATER	1							
42	2	129004-49721	PIPE ASSY, WATER	1							
43	2	124722-59050	CLIP, HOSE 9	2							

Fig.11. FUEL INJECTION PUMP

(A)=3TNV88-BDCR
(B)=
(C)=

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



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

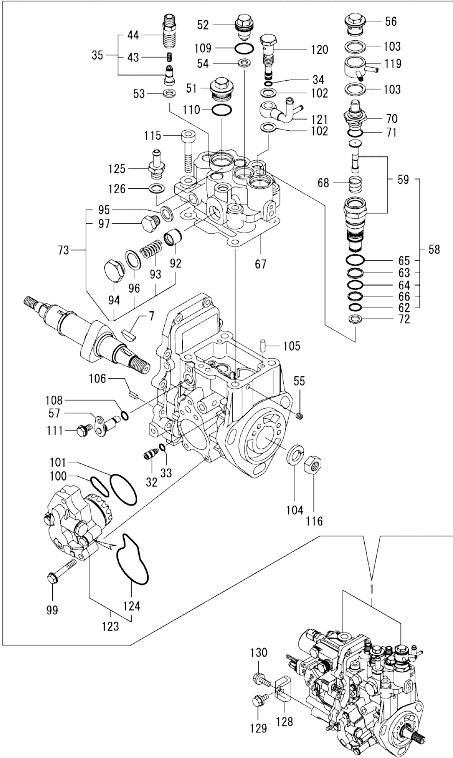
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729285-51300	PUMP ASSY, INJECTION	1							1
1-1	1	729285-51301 (A=EXXX)	PUMP ASSY, INJECTION	1						N	1
1-2	1	729285-51350 (A=E, 94985)	PUMP ASSY, INJECTION	1						S	2
7	3	119802-51090	KEY, 4X16	1							
32	3	158600-51270	STOPPER, TAPPET	1							
33	3	158563-51281	O-RING, 4D S6	1							
34	3	158563-51281	O-RING, 4D S6	1							
35	3	129008-51390	VALVE ASSY, DELIVERY	3							
43	3	158563-51330	SPRING, DELIVERY	3							
44	3	129008-51340	HOLDER, DELIVERY	3							
51	3	158601-51550	PLUG	1							
52	3	119802-51560	PLUG, BARREL	1							
53	3	158552-51571	GASKET	3							
54	3	158552-51571	GASKET	1							
55	3	158557-51570	PLUG	1							
56	3	158601-51570	PLUG	1							
57	3	158552-51580	LIFTER	1							
58	3	119802-51590	TIMER SET	1							
59	4	119802-51600	TIMER ASSY	1							
62	4	158553-51670	O-RING, 1011	1							
63	4	119802-51680	RING, BACK UP	1							
64	4	119802-51690	O-RING	1							
65	4	24356-010200	O-RING, 4D1020	1							
66	4	24372-000150	RING, BACK UP T2P15	1							
67	3	158552-51600	GASKET	1							
68	3	158553-51630	SPRING, TIMER	1							
70	3	158553-51640	ELEMENT	1							
71	3	158553-51660	O-RING, P14	1							
72	3	158553-51680	GASKET	1							
73	3	129008-51740	HEAD ASSY	1							
92	4	158601-51770	PISTON	1							
93	4	158552-51781	SPRING	1							
94	4	158601-51790	PLUG	1							
95	4	22190-120002	WASHER, SEAL 12	1							
96	4	22190-180002	WASHER, SEAL 18	1							
97	4	23887-120002	PLUG, 12	1							
99	3	158553-51770	BOLT	4							
100	3	158552-52310	O-RING	1							
101	3	158552-52400	O-RING, 4E S42	1							
102	3	22190-120002	WASHER, SEAL 12	2							
103	3	22190-180002	WASHER, SEAL 18	2							
104	3	22217-140000	WASHER, SPRING 14	1							
105	3	22312-050140	PIN, PARALLEL M5X14	2							
106	3	22351-050010	PIN, SPRING 5.0X10	2							
108	3	24311-000070	O-RING, 1AP7.0	1							
109	3	24356-010180	O-RING, 4D1018	1							
110	3	24356-010200	O-RING, 4D1020	1							
111	3	26106-060102	BOLT, M6X 10 PLATED	1							
115	3	26450-080452	BOLT, M8X 45	4							

N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.11. FUEL INJECTION PUMP

(A)=3TNV88-BDCR
(B)=
(C)=

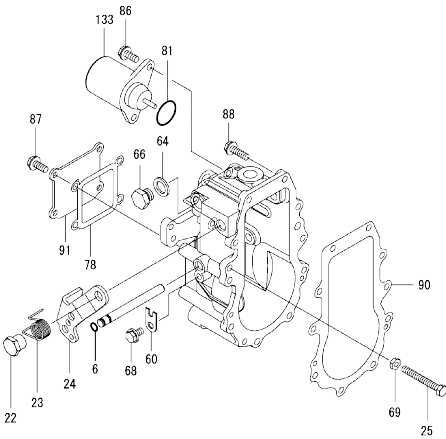
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
116	3	26776-140002	NUT, LOCK M14	1							
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, M8X 16 PLATED	1							
130	1	26106-080202	BOLT, M8X 20 PLATED	1							

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

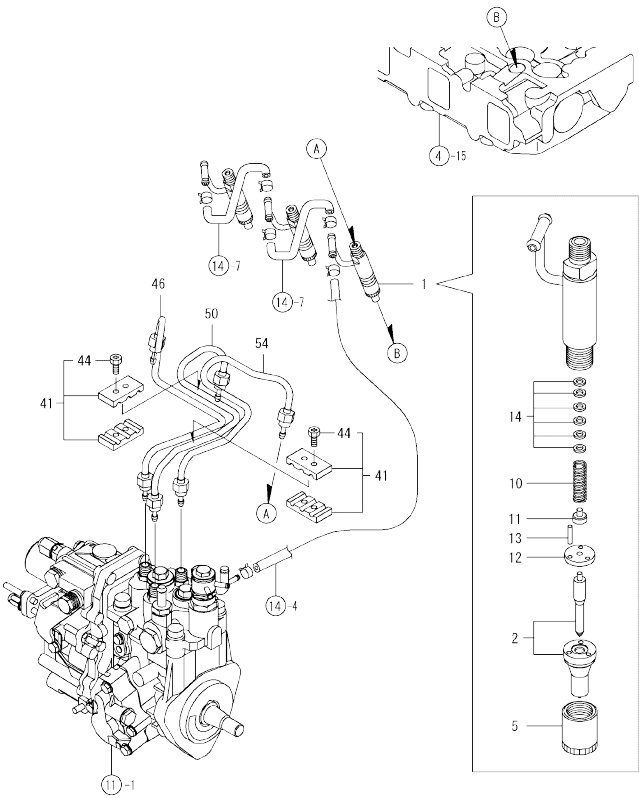
Fig.12. GOVERNOR



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
6	4	129155-51280	O-RING, S6	1							
22	4	129255-61410	NUT, LOCK	1							
23	4	119807-61420	SPRING, RETURN	1							
24	4	158552-61441	LEVER, REGULATOR	1							
25	4	129155-61460	BOLT, IDLE	1							
60	4	119660-61901	RETAINER, SHAFT	1							
64	4	22190-120000	WASHER, SEAL 12	1							
66	4	23887-120002	PLUG, 12	1							
68	4	26106-060102	BOLT, M6X 10 PLATED	1							
69	4	26756-060002	NUT, LOCK M6	1							
78	3	158553-61070	GASKET	1							
81	3	158552-61900	O-RING	1							
86	3	26106-060142	BOLT, M6X 14 PLATED	2							
87	3	26106-060142	BOLT, M6X 14 PLATED	4							
88	3	26106-060202	BOLT, M6X 20 PLATED	10							
90	3	158553-61050	GASKET	1							
91	2	129642-61060	COVER, GOVERNOR CASE	1							
133	2	119653-77950	SOLENOID, STOP	1							

Fig.13. FUEL INJECTION VALVE



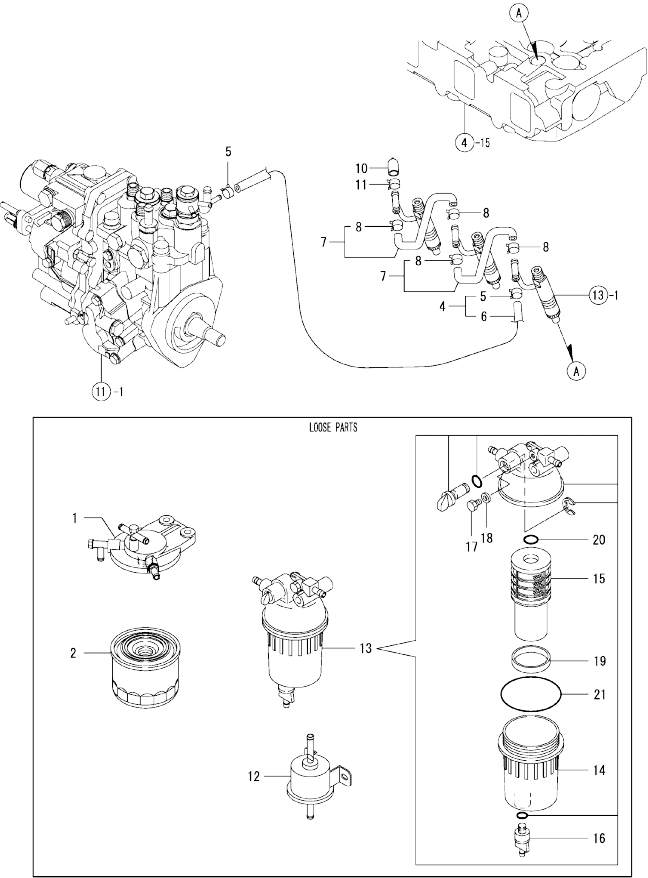
Remarks
(1) REF.NO.1-1 & FIG.NO.11 REF.NO.1-2
INTERCHANGEABLE BY SET.

(A)=3TNV88-BDCR
(B)=
(C)=

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

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 (A=E_94985)	VALVE ASSY,INJECTION	3						S	1
2	2	129604-53000	VALVE ASSY,INJECTION	3							
2-1	2	129604-53300 (A=E_94985)	VALVE ASSY,INJECTION	3						S	
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							

Fig.14. FUEL LINE



Remarks
(1)OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-55612	BRACKET, FILTER	1							1
2	1	119802-55801	FILTER, FUEL	1							1
4	1	119802-59550	PIPE ASSY, RETURN	1							
5	2	124722-59050	CLIP, HOSE 9	2							
6	2	119802-59560	PIPE, FUEL RETURN	1							
7	1	129486-59551	PIPE ASSY, RETURN	2							
8	2	124722-59050	CLIP, HOSE 9	4							
10	1	119593-59581	CAP	1							
11	1	124060-77680	CLIP, HOSE 10	1							
12	1	119225-52102	PUMP ASSY, FUEL FEED	1							1
13	1	129242-55700	SEPARATOR ASSY	1							1
14	2	129242-55720	CUP	1							1
15	2	129242-55730	ELEMENT	1							1
16	2	129242-55740	PLUG, DRAIN	1							1
17	2	129242-55750	VALVE, AIR VENT	1							1
18	2	129242-55760	GASKET	1							1
19	2	129242-55770	FLOAT	1							1
20	2	24311-000160	O-RING, 1AP16.0	1							1
21	2	24321-000750	O-RING, 1AG75.0	1							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:Qty Change
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0CW10-M43300 3TNV88-BDCR
Fig.15. STARTING MOTOR

0CW10-M43300 Fig.15

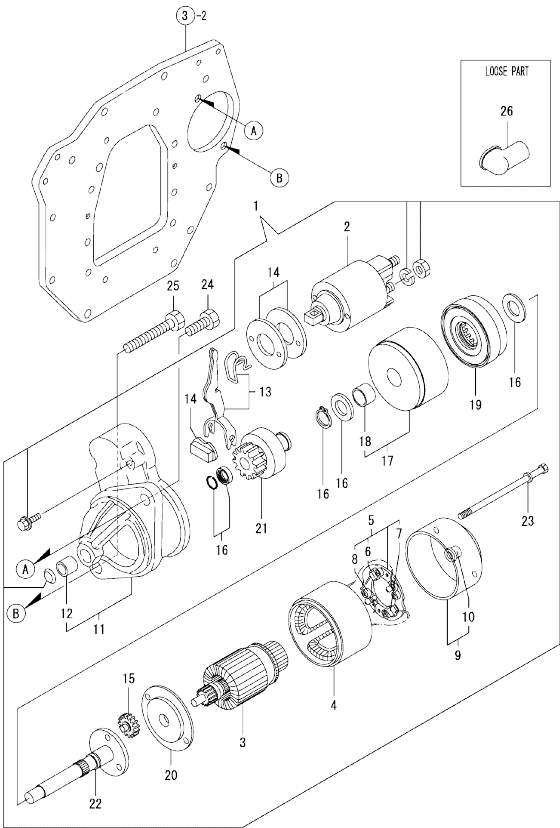
(A)=3TNV88-BDCR
(B)=
(C)=

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

Q'ty

I R

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129608-77010	STARTER, S114-817A	1							
2	2	129698-77020	SWITCH ASSY	1							
3	2	129698-77101	ARMATURE ASSY	1							
4	2	129608-77110	YOKE ASSY	1							
5	2	129698-77120	HOLDER ASSY, BRUSH	1							
6	3	129698-77140	BRUSH SET	1							
7	3	129698-77130	BRUSH	2							
8	3	129698-77150	SPRING, BRUSH	4							
9	2	129698-77161	COVER ASSY	1							
10	3	129698-77170	BEARING	1							
11	2	129698-77260	CASE ASSY	1							
12	3	X2114535200	METAL, STARTER	1							
13	2	129698-77270	LEVER SET, SHIFT	1							
14	2	129698-77280	COVER KIT	1							
15	2	129698-77240	GEAR	3							
16	2	129698-77250	WASHER SET	1							
17	2	129698-77180	BRACKET	1							
18	3	129698-77190	BRACKET	1							
19	2	129698-77200	GEAR, INTERNAL	1							
20	2	129698-77210	BRACKET	1							
21	2	129698-77220	PINION ASSY	1							
22	2	129698-77230	SHAFT	1							
23	2	124195-77770	BOLT, THROUGH	2							
24	1	26116-120202	BOLT, M12X 20 PLATED	1							
25	1	129155-77060	BOLT	1							
26	1	124550-77030	COVER, TERMINAL	1							1

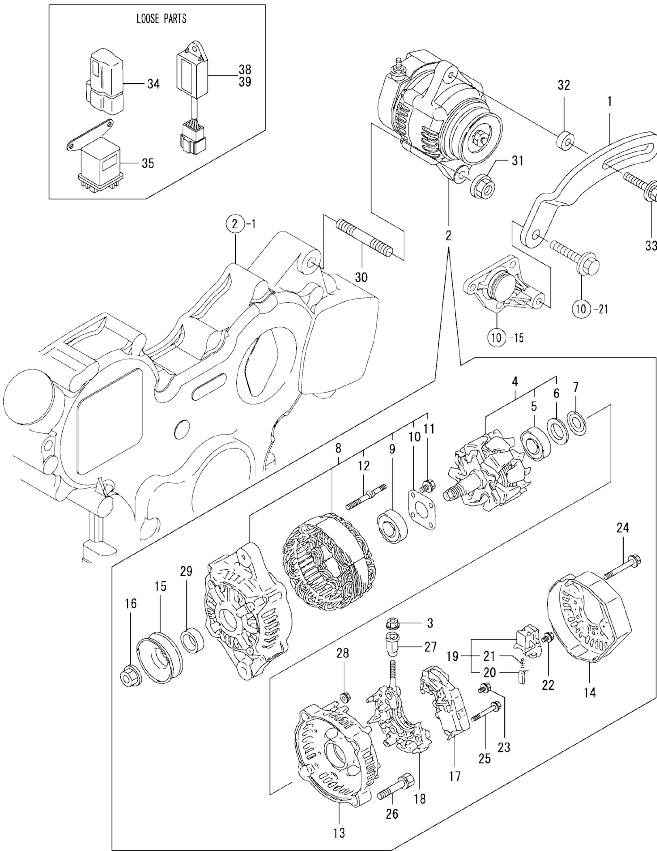


Remarks
(1)OPTIONAL PART.

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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0CW10-M43300 3TNV88-BDCR

Fig.16. GENERATOR



Remarks
*This item is applicable to
[(A)=EZZZZ-1] or previous
machines. Refer to Fig.19.

0CW10-M43300 Fig.16

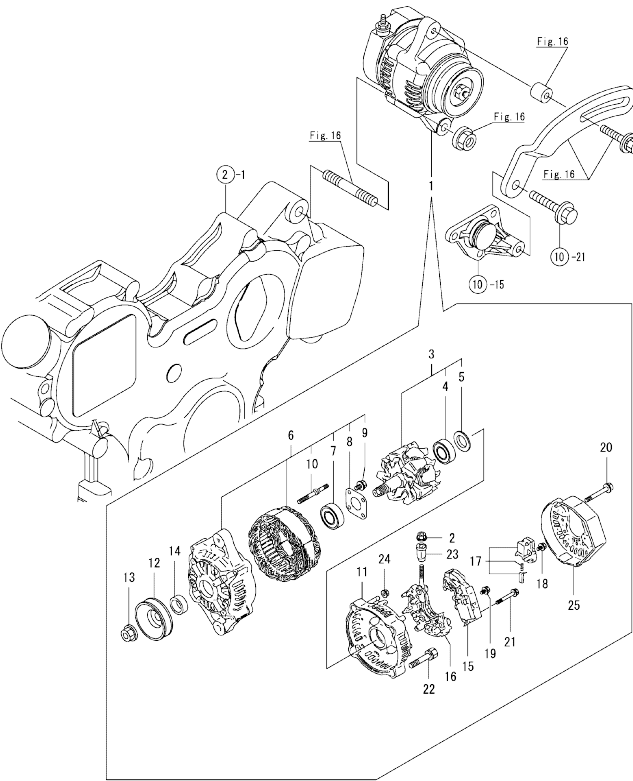
(A)=3TNV88-BDCR
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129051-77330	ADJUSTER	1							
2	1	129423-77200	GENERATOR, 12V-40A	1							
3	2	X9490561001	NUT	1							
4	2	119620-77380	ROTOR ASSY	1							
5	3	123501-79240	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	129052-79270	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	119643-66900	DIODE	1							
35	1	119650-77910	RELAY ASSY, GLOW	1							
38	1	128300-77920	TIMER	1							
39	1	129211-77920	TIMER	1							
40	1	129657-77340	SPACER	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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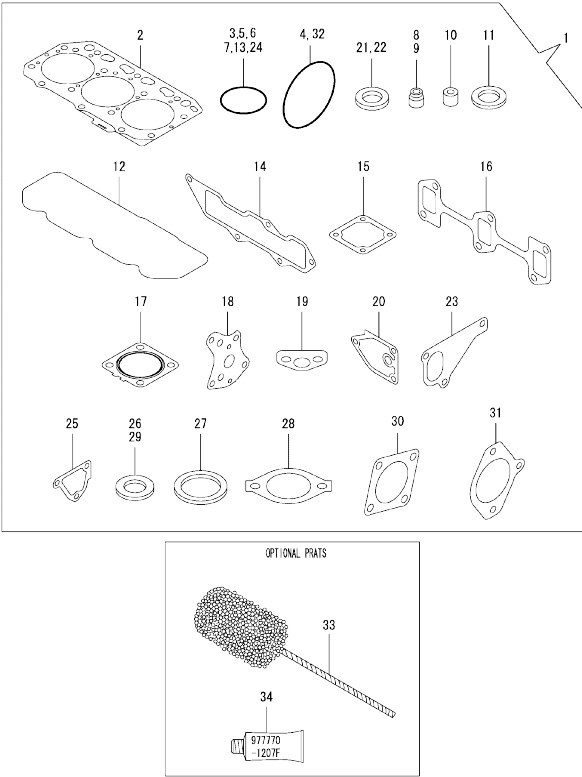
0CW10-M43300 3TNV88-BDCR
Fig.18. (16A)GENERATOR



Remarks
*This item is applicable to
[(A)=EZZZZZ] or following
machines. Refer to Fig.16.

										0CW10-M43300		Fig.18					
										(A)=3TNV88-BDCR		(D)=					
										(B)=		(E)=					
										(C)=		(F)=					
										Q'ty							
										(A)	(B)	(C)	(D)	(E)	(F)	I	R
No.	Lev.	Parts No.	Description														
1	1	119626-77210	ALTERNATOR, 12V-55A							1							S
		(A=EXXXXX)															
2	2	X9490561001	NUT							1							
3	2	129052-77380	ROTOR ASSY							1							
4	3	125301-79240	BEARING, BALL							1							
5	3	119620-79250	COVER							1							
6	2	129052-77422	FRAME ASSY							1							
7	3	119620-79200	BEARING, BALL							1							
8	3	119620-79210	PLATE, RETAINER							1							
9	3	119620-79220	SCREW							4							
10	3	119620-79230	STUD							2							
11	2	128401-77440	FRAME							1							
12	2	119620-77461	PULLEY							1							
13	2	119620-77471	NUT							1							
14	2	119620-77490	COLLAR							1							
15	2	119626-77710	REGULATOR ASSY							1							
16	2	129052-79260	HOLDER							1							
17	2	129052-79270	HOLDER, BRUSH							1							
18	2	119620-79290	SCREW							6							
19	2	119620-79300	SCREW							1							
20	2	119620-79310	BOLT							3							
21	2	119620-79320	SCREW							2							
22	2	119620-79330	BOLT							2							
23	2	119620-79340	BUSH, INSULATION							1							
24	2	119620-79350	NUT							2							
25	2	119626-77450	COVER							1							

Fig.17. GASKET SET & TOOLS



Remarks
(1)OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729005-92630	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	2							
6	2	24341-000240	O-RING, 1AS24.0	1							
7	2	129508-33050	O-RING	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	129107-13540	GASKET, SILENCER	1							
18	2	129150-32020	GASKET, PUMP	1							
19	2	129150-35042	GASKET	1							
20	2	129103-35122	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	124240-01883	GASKET	1							
31	2	171353-26081	GASKET	1							
32	2	24321-000850	O-RING, 1AG85.0	1							
33	1	129400-92430	HONE	1							1
34	1	977770-1207F	GASKET,LIQUID	1							1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
105425-01690	3	6
114250-53080	13	5
114250-53120	13	10
114250-53130	13	11
114250-53140	13	12
114250-53210	13	13
119225-52102	14	12
119593-59581	14	10
119609-32040	2	10
	17	3
119620-77380	16	4
119620-77421	16	8
119620-77440	16	13
119620-77461	16	15
	18	12
119620-77471	16	16
	18	13
119620-77480	16	20
119620-77490	16	29
	18	14
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