

0CV10-M77800EN

PREFACE

1. This Parts Catalog carries all parts incorporated in YANMAR Model 3TNE82A-ECB engine manufactured since March, 2001.
2. Each illustration corresponds to the parts list on the following page.
3. When ordering parts, clearly write down the engine model and serial number, as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

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 COMPEMSATOR 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.

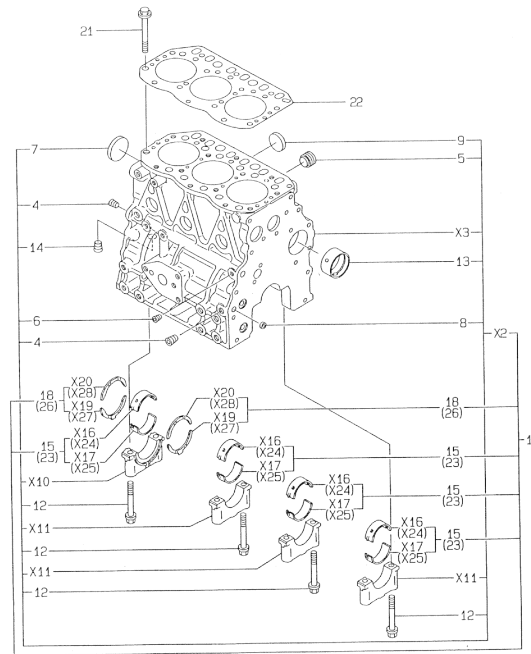
Contents

Fig. No.	Fig. Name	Fig. No.	Fig. Name
3TNE82A-ECB			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING		
3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD		
6.	EXHAUST MANIFOLD		
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		
17.	GASKET SET		

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Fig.1. CYLINDER BLOCK

Y00V7790
3TNE82A-ECB



X-MARK PARTS: NOT SOLD SEPARATELY.

Remarks

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

(A)=3TNE82A-ECB
(B)=
(C)=

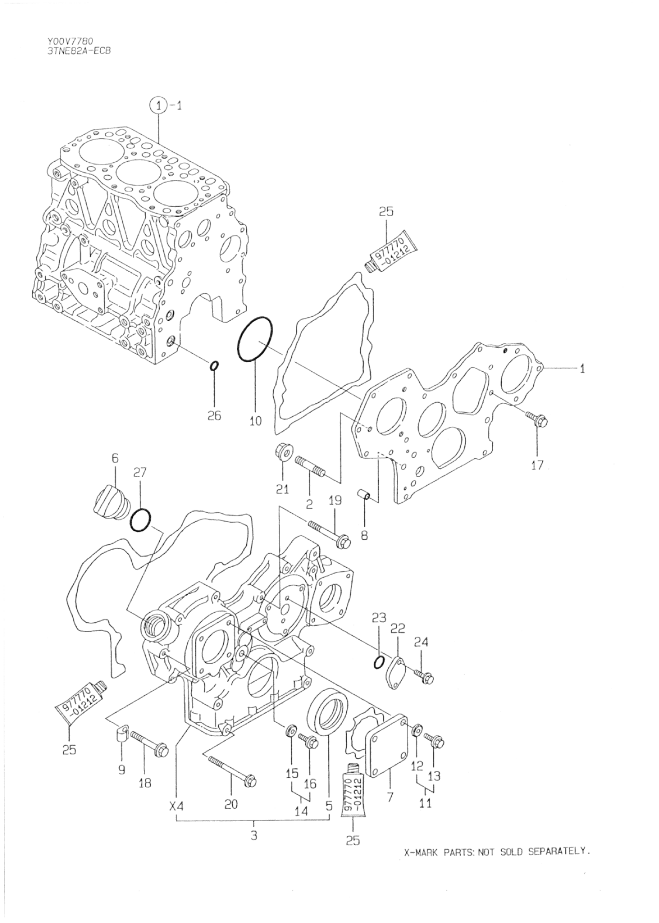
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719813-01560	BLOCK ASSY, CYLINDER	1							
4	3	124160-01910	PLUG, PT1/4	2							
5	3	171051-01921	PLUG, NPTF1	1							
6	3	23876-010000	PLUG, R01	1							
7	3	129001-01250	PLUG, 50	1							
8	3	27241-120000	PLUG, 12	2							
9	3	27241-300000	PLUG 30	6							
12	3	119620-02020	BOLT, METAL CAP	8							
13	3	129795-02411	BUSH, CAMSHAFT	1							
14	3	124160-01910	PLUG, PT1/4	1							
15	2	119810-02800	BEARING, MAIN	4							
18	2	119810-02930	BEARING, THRUST	1							
21	1	119810-01200	BOLT, HEAD	14							
22	1	119812-01330	GASKET, HEAD	1							
23	1	119810-02870	BEARING, 0.25 US	4							1
26	1	119810-02940	BEARING, THRUST 0.25	2							2

N:Old $\frac{Y00V7790}{100}$ New, Q:Old $\frac{R10}{100}$ New, R:Old $\frac{Y00V7790}{100}$ New, S:Old $\frac{R10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.2. GEAR HOUSING

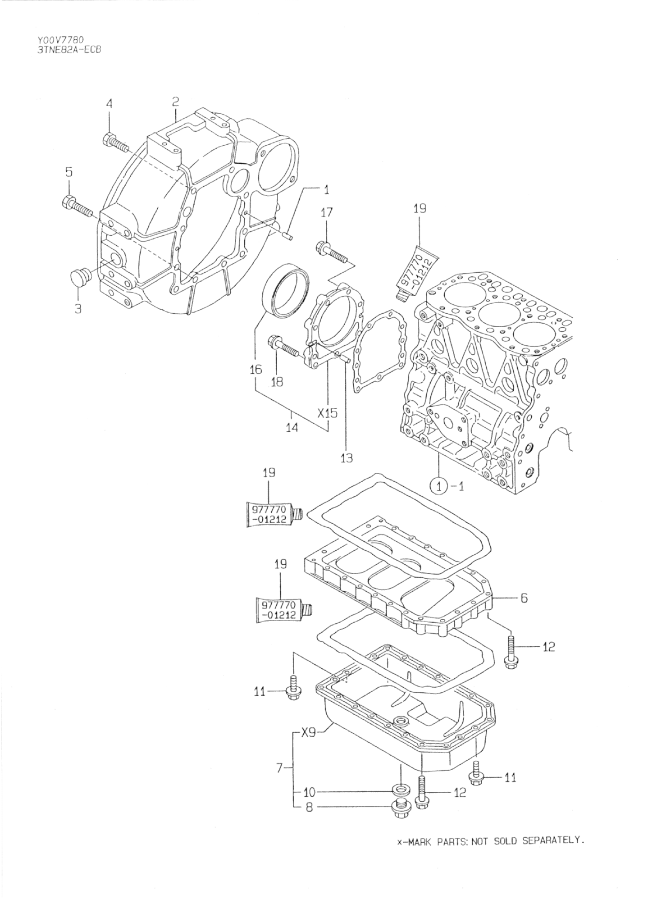


Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171353-01520	FLANGE, GEAR CASE	1							
2	1	121450-01560	STUD, M8X22	3							
3	1	171353-01580	CASE ASSY, GEAR	1							
5	2	129795-01800	SEAL, OIL	1							
6	1	124160-01751	COVER, FILLER	1							
7	1	124240-01871	COVER	1							
8	1	129795-01950	PIPE, KNOCK L=18	2							
9	1	129150-03100	RETAINER, PIPE	1							
10	1	121850-51960	O-RING	1							
11	1	124550-01590	BOLT, M8X16	4							
12	2	22190-080003	WASHER, SEAL 8	4							
13	2	26106-080162	BOLT, M8X 16 PLATED	4							
14	1	124550-01590	BOLT, M8X16	1							
15	2	22190-080003	WASHER, SEAL 8	1							
16	2	26106-080162	BOLT, M8X 16 PLATED	1							
17	1	26106-080162	BOLT, M8X 16 PLATED	3							
18	1	26106-080452	BOLT, M8X 45 PLATED	6							
19	1	26106-080552	BOLT, M8X 55 PLATED	3							
20	1	129001-91841	BOLT, M8X85	4							
21	1	26306-080002	NUT, M8	3							
22	1	121023-01550	COVER	1							
23	1	24341-000240	O-RING, 1AS24.0	1							
24	1	26106-060162	BOLT, M6X 16 PLATED	2							
25	1	977770-01212	GASKET, LIQUID	1							1
26	1	24311-000160	O-RING, 1AP16.0	2							
27	1	24311-000320	O-RING, 1AP32.0	1							

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Fig.3. FLYWHEEL HOUSING & OIL SUMP



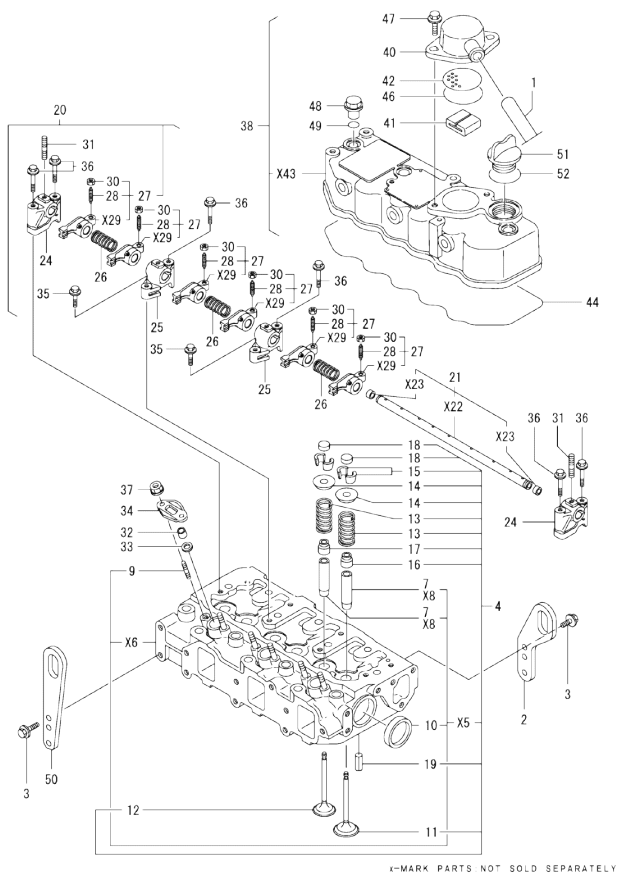
Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	171301-01600	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	119810-01730	SPACER, OIL SUMP	1							
7	1	119810-01790	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	6							
12	1	26106-080452	BOLT, M8X 45 PLATED	22							
13	1	129100-01580	PIN, M8X16	2							
14	1	719810-01650	CASE ASSY, OIL SEAL	1							
16	2	119810-01780	SEAL, 769310	1							
17	1	129486-01670	BOLT, M8X30	6							
18	1	26106-080352	BOLT, M8X 35 PLATED	3							
19	1	977770-01212	GASKET, LIQUID	1							1

N:Old $\frac{Y00V}{100}$ New, Q:Old $\frac{R10}{100}$ New, R:Old $\frac{Y00V}{100}$ New, S:Old $\frac{R10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.4. CYLINDER HEAD & BONNET



X-MARK PARTS NOT SOLD SEPARATELY

Remarks

(1) REPAIR PART.

(A)=3TNE82A-ECB
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171350-03090	PIPE , BREATHER 900	1							
2	1	129486-07901	LIFTER	1							
3	1	26106-080162	BOLT, M8X 16 PLATED	4							
4	1	119812-11700	HEAD ASSY, CYLINDER	1							1
7	3	124060-11800	GUIDE, VALVE	6							
9	3	26216-060302	STUD, M6X 30	6							
10	3	27241-400000	PLUG, 40	2							
11	2	119810-11100	VALVE, INTAKE	3							
12	2	119810-11110	VALVE, EXHAUST	3							
13	2	119810-11120	SPRING, VALVE	6							
14	2	104211-11180	RETAINER, SPRING	6							
15	2	27310-070001	COTTER, 7	6							
16	2	124160-11340	SEAL, VALVE STEM	3							
17	2	124950-11340	SEAL, VALVE STEM	3							
18	2	104211-11370	CAP, VALVE	6							
19	2	22351-060012	PIN, SPRING 6.0X12	2							
20	1	119865-11210	SUPPORT ASSY	1							
21	2	119810-11240	SHAFT ASSY, ROCKER	1							
24	2	129155-11260	SUPPORT, ROCKER ARM	2							
25	2	129155-11270	SUPPORT, ROCKER ARM	2							
26	2	129150-11280	SPRING	3							
27	2	719810-11660	ARM ASSY, ROCKER	6							
28	3	129150-11230	SCREW, VALVE ADJUST	6							
30	3	129150-11750	NUT, M8	6							
31	2	26226-080182	STUD, M8X 18	3							
32	1	119625-11870	PROTECTOR, NOZZLE	3							
33	1	119625-11880	SEAT, NOZZLE	3							
34	1	119625-11900	RETAINER, NOZZLE	3							
35	1	26106-080252	BOLT, M8X 25 PLATED	2							
36	1	26106-080502	BOLT, M8X 50 PLATED	6							
37	1	26366-060002	NUT, M6	6							
38	1	719810-11521	BONNET ASSY, HEAD	1							
40	2	129150-03020	COVER, BREATHER	1							
41	2	129150-03070	BAFFLE, BREATHER	1							
42	2	129150-03080	PLATE, BAFFLE	1							
44	2	119865-11310	GASKET, BONNET	1							
46	2	24341-000500	O-RING, 1AS50.0	1							
47	2	26106-080162	BOLT, M8X 16 PLATED	2							
48	1	124160-11360	KNOB	3							
49	1	24311-000120	O-RING, 1AP12.0	3							
50	1	129900-07900	LIFTER	1							
51	1	124160-01751	COVER, FILLER	1							
52	1	24311-000320	O-RING, 1AP32.0	1							

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.5. SUCTION MANIFOLD

This diagram shows the exploded view of the engine assembly. The components are labeled as follows:

- 1: Engine block
- 2: Piston and connecting rod assembly
- 3: Crankshaft
- 4: Valve train assembly
- 5: Timing belt cover
- 6: Timing belt

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119810-12111	GASKET, MANIFOLD	1							
2	1	171301-12701	MANIFOLD, AIR INTAKE	1							
3	1	26106-080252	BOLT, M8X 25 PLATED	4							
4	1	129120-77501	HEATER	1							
5	1	129150-77511	GASKET	1							
6	1	26106-080352	BOLT, M8X 35 PLATED	4							

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.6. EXHAUST MANIFOLD

LOOSE PART

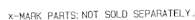
7

6 3 4 5 1 2

4-4

[illegible]

Fig.7. CAMSHAFT & DRIVING GEAR



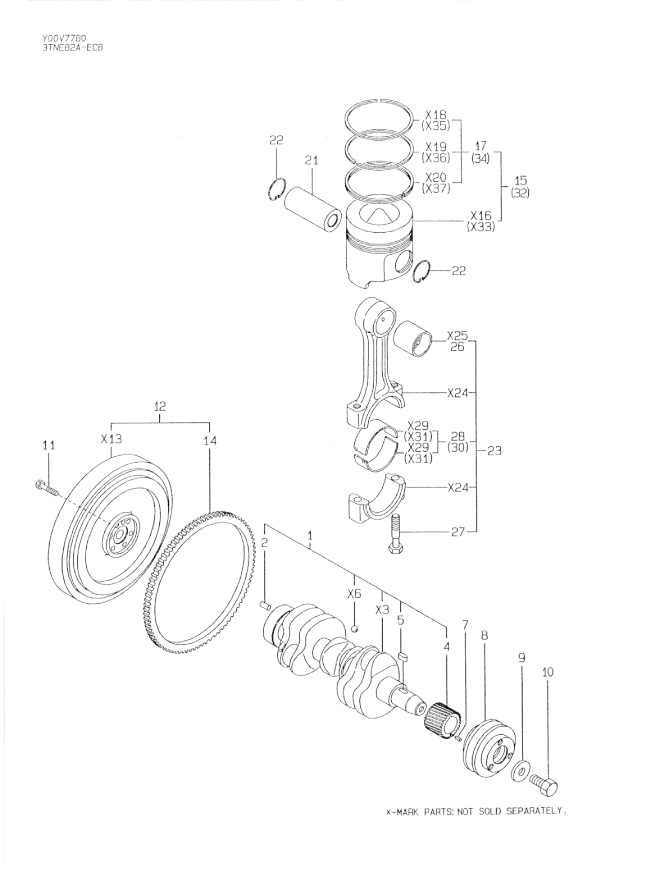
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				(A)=3TNE82A-ECB				(D)= (E)= (F)=			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
1	1	129150-14200	TAPPET	6							
2	1	119810-14400	ROD, PUSH	6							
3	1	119810-14580	CAMSHAFT ASSY	1							
4	2	129150-02450	BEARING, THRUST	1							
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	129100-25061	SHAFT, IDLE	1							
10	1	129150-25101	GEAR ASSY, IDLE	1							
13	2	129150-25920	BUSH, IDLE GEAR	1							1
14	1	26106-080452	BOLT, M8X 45 PLATED	2							
15	1	129150-25931	GEAR, PUMP	1							
16	1	129150-25301	BOLT	4							
17	1	119889-26000	DRIVE ASSY, PUMP	1							
19	2	119889-26200	GEAR ASSY	1							
22	2	24105-060064	BEARING, BALL 6006Z	2							
23	1	121023-26070	COVER	1							
24	1	171353-26081	GASKET	1							
25	1	24321-000850	O-RING, 1AG85.0	1							
26	1	26106-100452	BOLT, M10X 45 PLATED	2							
27	1	26450-080282	BOLT, M8X 28	1							

0CV10-M77800

Fig.8. CRANKSHAFT & PISTON



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119813-21000	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	129150-21200	GEAR, CRANKSHAFT	1							
5	2	22512-070140	KEY, 7X 14	1							
7	1	22351-040010	PIN, SPRING 4.0X10	1							
8	1	171301-21650	V-PULLEY	1							
9	1	129795-21661	WASHER	1							
10	1	121850-21680	BOLT	1							
11	1	121111-21501	BOLT, FLYWHEEL	6							
12	1	171325-21590	FLYWHEEL ASSY	1							
14	2	119865-21600	GEAR, RING	1							
15	1	119813-22080	PISTON ASSY	3							
17	2	119813-22500	RING SET, PISTON	3							
21	1	119813-22300	PIN, PISTON	3							
22	1	129792-22400	CIRCLIP, 23	6							
23	1	719810-23100	ROD ASSY, CONNECTING	3							
26	2	119810-23910	BEARING, PISTON PIN	3							1
27	2	119810-23200	BOLT, CONNECTING ROD	6							
28	2	119810-23600	BEARING, CRANK PIN	3							
30	1	119810-23610	BEARING, 0.25 US	3							2
32	1	119813-22900	PISTON ASSY, 0.25 OS	3							3
34	2	129003-22950	RING SET, 0.25 OS	3							3

Remarks

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

Fig.9. LUB.OIL SYSTEM

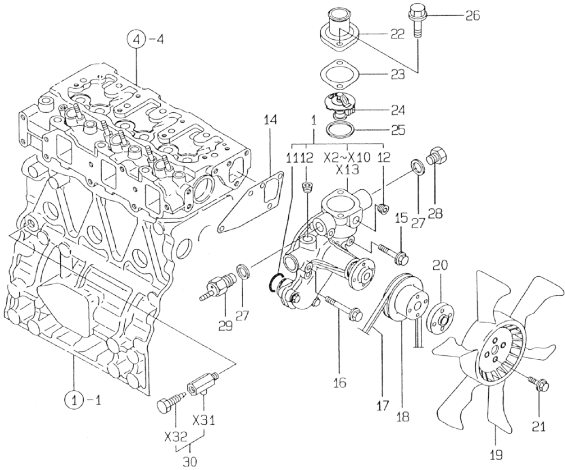
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129001-32001	PUMP ASSY, OIL	1							
14	1	129150-32020	GASKET, PUMP	1							
15	1	26450-060252	BOLT, M6X 25	4							
16	1	119600-34800	DIPSTICK, OIL	1							
17	1	121520-34810	GUIDE, DIPSTICK	1							
18	1	114250-39450	SWITCH, 0.5KG	1							
19	1	22190-080002	WASHER, SEAL 6	1							
20	1	22190-100002	WASHER, SEAL 10	2							
21	1	129150-35041	GASKET	1							
22	1	119810-35401	PIPE ASSY, OIL INLET	1							
26	1	26106-080352	BOLT, M8X 35 PLATED	2							
27	1	129150-35101	BRACKET, STRAINER	1							
28	1	129150-35111	GASKET	1							
29	1	129150-35151	FILTER, D80XL80	1							
30	1	129001-35300	BOLT, FILTER	1							
31	1	129150-35350	NUT	1							
32	1	24311-000160	O-RING, 1AP16.0	1							
33	1	26106-080202	BOLT, M8X 20 PLATED	3							
34	1	124160-39140	BOLT, PIPE JOINT M10	1							
35	1	119810-39200	PIPE ASSY, OIL	1							
39	1	124550-59830	BOLT ASSY, JOINT M8	1							
40	2	124550-59820	BOLT, PIPE JOINT M8	1							
41	2	22190-080002	WASHER, SEAL 6	1							

N:Old $\xrightarrow{\text{YES}}$ New. Q: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:Qty Change

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Fig.10. COOLING WATER SYSTEM

Y00V7780,
3TNE82A-ECB



x-MARK PARTS: NOT SOLD SEPARATELY.

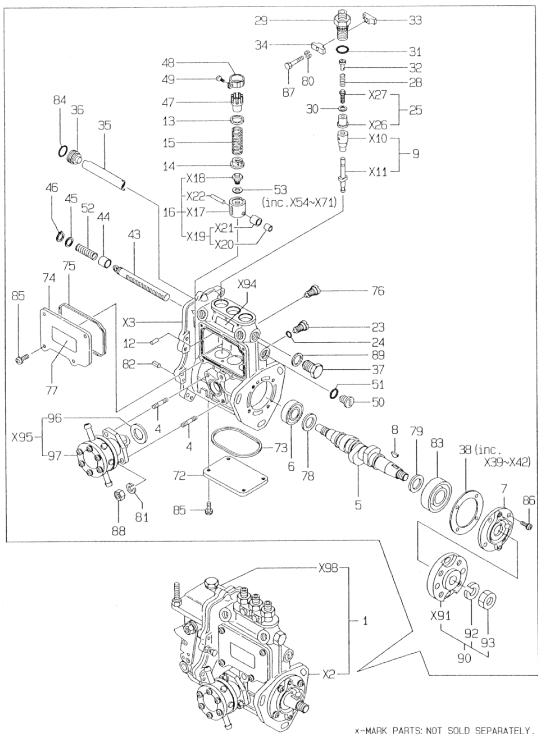
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119810-42001	PUMP ASSY, WATER	1							
11	2	129150-42320	O-RING	1							
12	2	23876-030000	PLUG, R03	2							
14	1	129486-42050	GASKET, WATER PUMP	1							
15	1	26106-080352	BOLT, M8X 35 PLATED	1							
16	1	26106-080552	BOLT, M8X 55 PLATED	3							
17	1	25132-003700	V-BELT, A37	1							
18	1	129403-42380	V-PULLEY, D=110	1							
19	1	129335-44740	FAN, COOLING D335	1							
20	1	124574-44761	SPACER, FAN	1							
21	1	26014-060252	BOLT, M6X 25	4							
22	1	129350-49530	COVER, THERMOSTAT	1							
23	1	129795-49551	GASKET	1							
24	1	129155-49800	THERMOSTAT, 71	1							
25	1	129150-49811	GASKET, THERMOSTAT	1							
26	1	26106-080222	BOLT, M8X 22 PLATED	2							
27	1	124465-44950	GASKET, 16	2							
28	1	121450-42450	PLUG, M16	1							
29	1	121250-44901	SWITCH, 110	1							
30	1	119620-49290	COCK ASSY, 1/4	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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0CV10-M77800

Fig.11. FUEL INJECTION PUMP

Y00V7780
3TNE82A-ECB



Remarks

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

(A)=3TNE82A-ECB
(B)=
(C)=

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

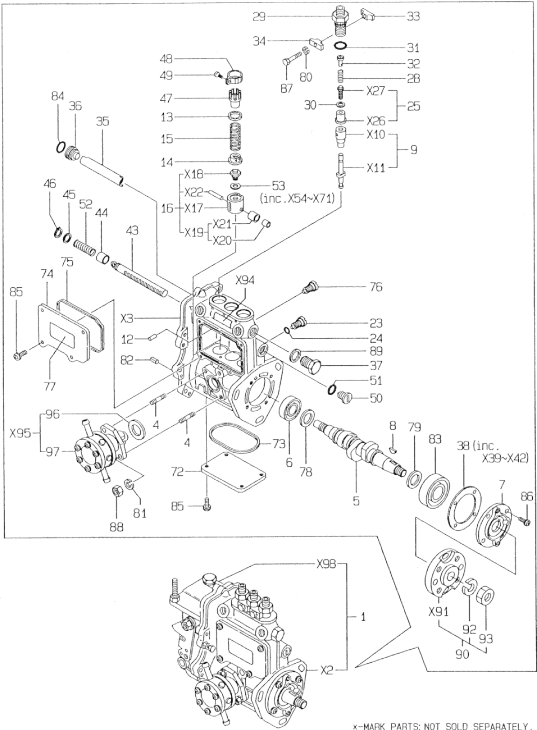
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719823-51460	PUMP ASSY, INJECTION	1							1
4	3	129155-51020	STUD	2							
5	3	129171-51040	CAMSHAFT	1							
6	3	129155-51050	BEARING, 17BM001D	1							
7	3	129208-51060	SUPPORT	1							
8	3	122710-51090	KEY	1							
9	3	129108-51100	PLUNGER ASSY	3							
12	3	129155-51140	PIN	3							
13	3	174307-51170	RETAINER, SPRING A	3							
14	3	129155-51180	RETAINER, SPRING	3							
15	3	124950-51190	SPRING, PLUNGER	3							
16	3	129155-51200	TAPPET ASSY	3							
23	3	129155-51270	STOPPER, TAPPET	3							
24	3	129155-51280	O-RING, S6	3							
25	3	129208-51300	VALVE ASSY, DELIVERY	3							
28	3	129573-51330	SPRING, DELIVERY	3							
29	3	129573-51340	RETAINER	3							
30	3	124550-51350	GASKET, DELIVERY	3							
31	3	124550-51370	O-RING	3							
32	3	129573-51370	STOPPER, VALVE	3							
33	3	129155-51380	STOPPER	2							
34	3	129155-51390	STOPPER	2							
35	3	129155-51400	DEFLECTOR	1							
36	3	129155-51410	BOLT	1							
37	3	129155-51420	PLUG, M16	1							
38	3	129155-51450	SHIM SET, ADJUSTING	1							
43	3	129155-51500	RACK, CONTROL	1							
44	3	129155-51521	BUSH, RACK	1							
45	3	129155-51530	SPACER	1							
46	3	129155-51540	CIRCLIP	1							
47	3	129155-51550	PINION, CONTROL	3							
48	3	129100-51560	PINION	3							
49	3	129100-51570	SCREW	3							
50	3	129155-51570	PLUG, M12	1							
51	3	129155-51580	O-RING	1							
52	3	129155-51591	SPRING, RACK	1							
53	3	129155-51600	SHIM SET, ADJUSTING	3							
72	3	129155-51701	COVER	1							
73	3	129155-51711	GASKET	1							
74	3	129155-51751	COVER	1							
75	3	129155-51760	GASKET	1							
76	3	129155-51790	STOOPER, RACK	1							
77	3	129156-51910	LABEL, CAUTION	1							
78	3	129155-51930	SPACER, T=3.25	1							
79	3	129155-51940	SPACER, T=1.5	1							
80	3	22217-050000	WASHER, SPRING 5	2							
81	3	22217-060000	WASHER, SPRING 6	2							
82	3	22351-050010	PIN, SPRING 5.0X10	2							
83	3	24101-063034	BEARING, BALL 6303	1							
84	3	24341-000160	O-RING, 1AS16.0	1							
85	3	26022-050102	SCREW, M5X10	8							

N:Old $\frac{100}{100}$ New, O: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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0CV10-M77800

Fig.11. FUEL INJECTION PUMP

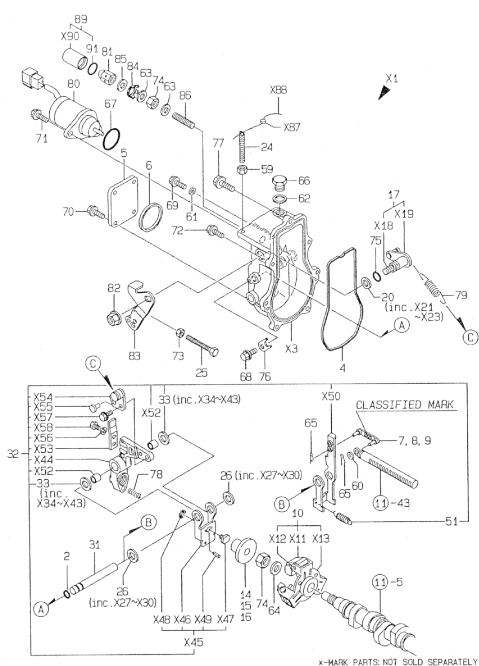
Y00V7780
3TNE82A-ECB



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
86	3	26022-060162	SCREW, M6X16	4							
87	3	26116-050302	BOLT, M5X 30 PLATED	2							
88	3	26716-060002	NUT, M6	2							
89	3	22190-160002	WASHER, SEAL 16	1							
90	3	129208-54500	FLANGE ASSY	1							
92	4	22217-120000	WASHER, SPRING 12	1							
93	4	26716-120002	NUT, M12	1							
96	3	129155-52050	GASKET	1							
97	3	129100-52100	PUMP ASSY, FUEL FEED	1							

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

N:Old $\frac{Y00V}{100}$ New, Q:Old $\frac{R10}{100}$ New, R:Old $\frac{Y00V}{100}$ New, S:Old $\frac{R10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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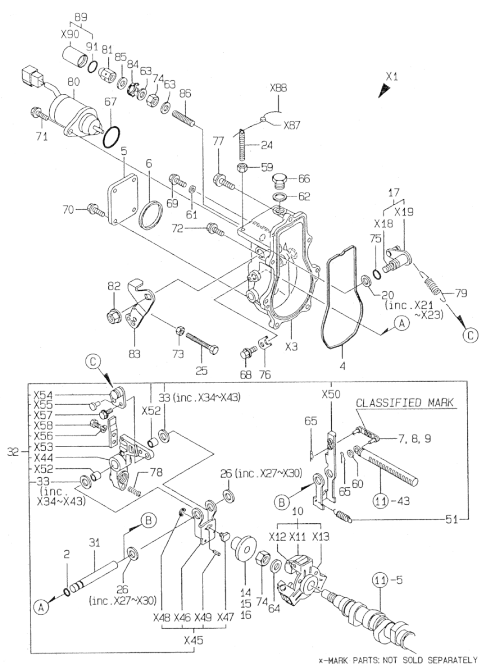


(2) SELECTIVE PARTS.
* THIS FIGURE(GOVERNOR ASSY)IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY(FIG.11).

				(A)=3TNE82A-ECB							(D)=	(E)=	(F)=		
No.	Lev.	Parts No.	Description	Qty						I	R				
				(A)	(B)	(C)	(D)	(E)	(F)						
2	3	129155-51280	O-RING, S6	1											
4	3	129052-61050	GASKET	1											
5	3	129052-61060	COVER, GOVERNOR CASE	1											
6	3	129052-61070	GASKET	1											
7	3	129155-61120	LINK, L=30 MARK 0	1											1
8	3	129155-61130	LINK, L=31 MARK 1	1											
9	3	129155-61140	LINK, L=30.5 MARK 05	1											1
10	3	129486-61201	WEIGHT ASSY,GOVERNOR	1											
14	3	129155-61341	SLEEVE	1											2
15	3	129155-61350	SLEEVE, L=24.9	1											2
16	3	129155-61360	SLEEVE, L=25.2	1											2
17	3	129100-61400	SHAFT ASSY	1											
20	3	129155-61430	SPACER	1											
24	3	129155-61450	BOLT, LIMITER	1											
25	3	129155-61460	BOLT, IDLE	1											
26	3	129155-61480	SPACER ASSY	2											
31	3	129052-61390	SHAFT	1											
32	3	119908-61501	LEVER ASSY, GOVERNOR	1											
33	4	174307-51700	SHIM SET	2											
51	4	129486-61540	SPRING, SET	1											
59	3	124550-66370	NUT, M6	1											
60	3	22117-040000	WASHER, 4	1											
61	3	22190-060003	SEAL WASER 6	1											
62	3	22190-100002	WASHER, SEAL 10	1											
63	3	22190-120002	WASHER, SEAL 12	2											
64	3	22287-120000	WASHER, 12	1											
65	3	22372-040000	PIN, SNAP 4	2											
66	3	23887-100002	PLUG, 10	1											
67	3	24341-000280	O-RING, 1AS28.0	1											
67-1	3	158552-61900	O-RING	1											N
(A=EXXXXX)															
68	3	26106-060102	BOLT, M6X 10 PLATED	1											
69	3	26106-060102	BOLT, M6X 10 PLATED	1											
70	3	26106-060102	BOLT, M6X 10 PLATED	1											
71	3	26106-060142	BOLT, M6X 14 PLATED	2											
72	3	26106-060202	BOLT, M6X 20 PLATED	6											
73	3	26756-060002	NUT, LOCK M6	1											
74	3	26776-120002	NUT, LOCK M12	2											
75	3	129155-61830	O-RING, S10	1											
76	3	119660-61901	RETAINER, SHAFT	1											
77	3	129155-61950	BOLT	1											
78	2	129100-61650	SPRING, CONTROLLER	1											
79	2	171353-61700	SPRING, GOVERNOR	1											
80	2	119653-77950	SOLENOID, STOP	1											
81	2	129209-61930	NUT, CAP	1											
82	2	26366-080002	NUT, M8	1											
83	2	129100-61440	LEVER, CONTROL	1											
84	2	129209-61970	PLATE	1											
85	2	23414-120016	GASKET, 12X1.0	1											
86	2	120323-61470	BOLT, CONTROL	1											
89	1	129209-61940	CASE ASSY	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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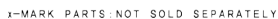
Fig.12. GOVERNOR



* 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)		
91	2	24311-000150	O-RING 1AP15.0	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

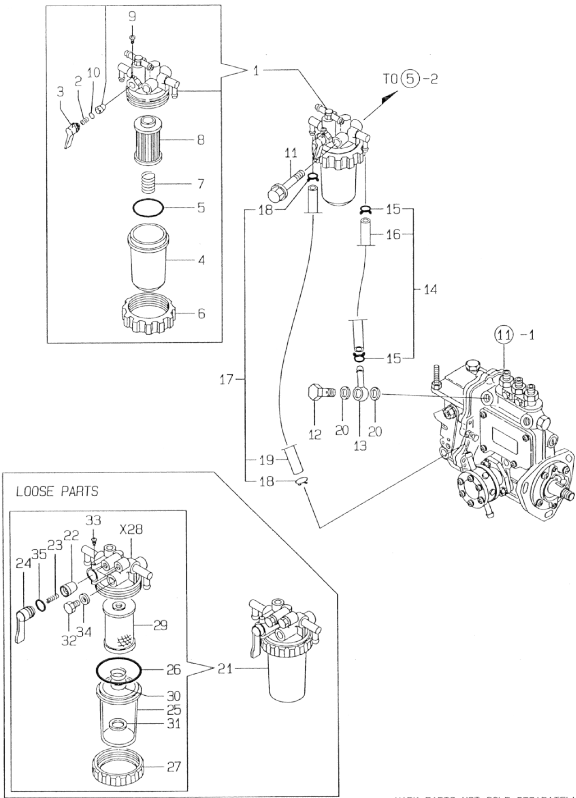


N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

OCV10-M77800

Fig.14. FUEL LINE

YGV7780
3TNE82A-ECB



x-MARK PARTS: NOT SOLD SEPARATELY.

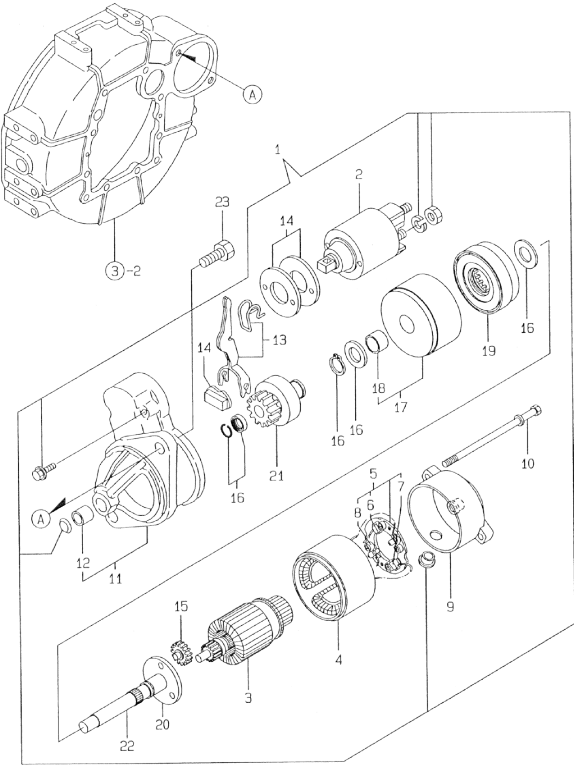
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119833-55620	FILTER ASSY, FUEL	1							
2	2	104200-55330	SPRING, VALVE	1							
3	2	119810-55340	LEVER	1							
4	2	121254-55510	COVER	1							
5	2	102103-55520	O-RING	1							
6	2	110250-55610	RING, RETAINING	1							
7	2	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	26014-080702	BOLT, M8X 70	1							
12	1	103854-39140	BOLT, PIPE JOINT	1							
13	1	101304-59020	JOINT, PIPE 12	1							
14	1	129210-59040	PIPE ASSY, FUEL	1							
15	2	124766-59050	CLIP, HOSE 12	2							
16	2	129555-59510	PIPE, D13/7.5X180	1							
17	1	129210-59130	PIPE ASSY, FUEL	1							
18	2	124766-59050	CLIP, HOSE 12	2							
19	2	105025-59750	PIPE, FUEL	1							
20	1	22190-120002	WASHER, SEAL 12	2							
21	1	129335-55700	SEPARATOR ASSY, WATER	1							
22	2	104200-55321	VALVE, TAPER	1							
23	2	104200-55330	SPRING, VALVE	1							
24	2	104200-55341	HANDLE	1							
25	2	124064-55510	COVER	1							
26	2	102103-55520	O-RING	1							
27	2	110250-55610	RING, RETAINING	1							
29	2	171081-55910	SCREEN	1							
30	2	121257-55720	SPRING	1							
31	2	121257-55731	FLOAT	1							
32	2	101720-55750	PLUG, 6	2							
33	2	104200-55750	SCREW, M4	1							
34	2	23418-060000	GASKET, 6X1.0	2							
35	2	24311-240100	O-RING, 1AP10A	1							

N:Old $\frac{YBS}{10}$ New, Q:Old $\frac{H}{10}$ New, R:Old $\frac{YBS}{10}$ New, S:Old $\frac{H}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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OCV10-M77800

Fig.15. STARTING MOTOR

Y00V77B0
3TNE82A-ECB



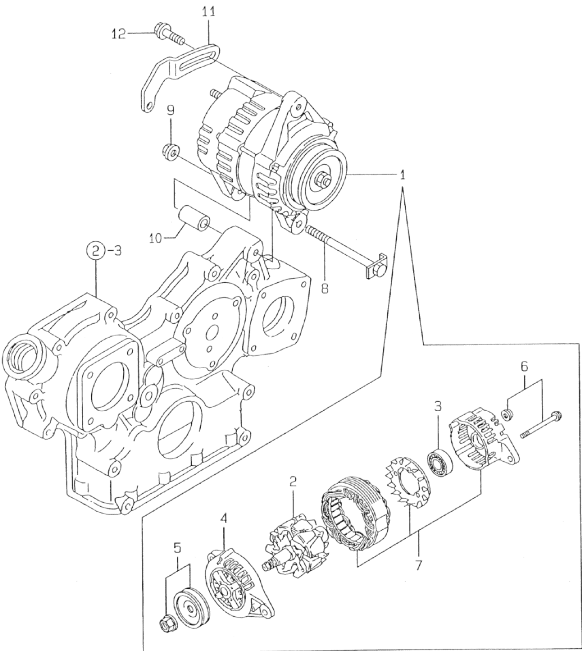
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129698-77010	STARTER, 12V1.2KW	1							
2	2	124298-77020	SWITCH, MAGNETIC	1							
3	2	129698-77100	ARMATURE ASSY	1							
4	2	129698-77110	YOKE ASSY	1							
5	2	129698-77120	HOLDER ASSY, BRUSH	1							
6	3	129698-77140	BRUSH SET	1							
7	3	129698-77130	BRUSH	2							
8	3	129698-77150	SPRING, BRUSH	4							
9	2	129698-77161	COVER ASSY	1							
10	2	124195-77770	BOLT, THROUGH	2							
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	1	26116-120252	BOLT, M12X 25 PLATED	2							

N:Old $\frac{Y00V77B0}{100}$ New, Q:Old $\frac{R10}{100}$ New, R:Old $\frac{Y00V77B0}{100}$ New, S:Old $\frac{R10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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0CV10-M77800

Fig.16. GENERATOR

Y00V7750
3TNE82A-ECB

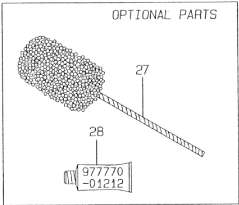
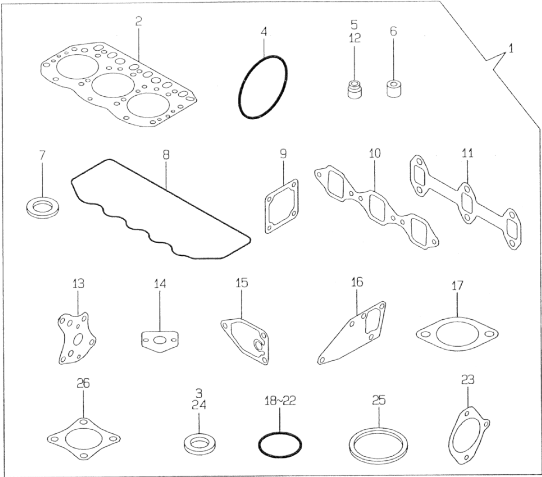


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119836-77201	GENERATOR	1							
2	2	129612-77700	ROTOR ASSY	1							
3	2	129612-77710	BEARING, BALL	1							
4	2	129612-77730	BRACKET ASSY, FILTER	1							
5	2	129612-77740	PULLEY	1							
6	2	129612-77750	SCREW KIT	1							
7	2	119836-77920	BRACKET ASSY	1							
8	1	129136-77251	BOLT, M8X110	1							
9	1	129612-77260	NUT, ALTERNATOR	1							
10	1	119820-77340	PIECE, DISTANCE	1							
11	1	119823-77330	ADJUSTER	1							
12	1	119810-77340	BOLT, ADJUSTER	1							

OCV10-M77800

Fig.17. GASKET SET

Y00V7790
3TNE82A-ECB



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719823-92680	GASKET SET	1							1
2	2	119812-01330	GASKET, HEAD	1							
3	2	22190-120002	WASHER, SEAL 12	2							
4	2	121850-51960	O-RING	1							
5	2	124160-11340	SEAL, VALVE STEM	3							
6	2	119625-11870	PROTECTOR, NOZZLE	3							
7	2	119625-11880	SEAT, NOZZLE	3							
8	2	119865-11310	GASKET, BONNET	1							
9	2	129150-77511	GASKET	1							
10	2	119810-12111	GASKET, MANIFOLD	1							
11	2	119810-13110	GASKET	1							
12	2	124950-11340	SEAL, VALVE STEM	3							
13	2	129150-32020	GASKET, PUMP	1							
14	2	129150-35041	GASKET	1							
15	2	129150-35111	GASKET	1							
16	2	129486-42050	GASKET, WATER PUMP	1							
17	2	129795-49551	GASKET	1							
18	2	24311-000120	O-RING, 1AP12.0	3							
19	2	24311-000160	O-RING, 1AP16.0	3							
20	2	24311-000320	O-RING, 1AP32.0	2							
21	2	24341-000500	O-RING, 1AS50.0	1							
22	2	24341-000240	O-RING, 1AS24.0	1							
23	2	171353-26081	GASKET	1							
24	2	124465-44950	GASKET, 16	2							
25	2	129150-49811	GASKET, THERMOSTAT	1							
26	2	121000-13201	GASKET, SILENCER	1							
27	1	129400-92420	HONE	1							1
28	1	977770-01212	GASKET, LIQUID	1							1

Remarks

(1) OPTIONAL PART.

N:Old $\frac{Y00V7790}{10}$ New, Q:Old $\frac{R10}{100}$ New, R:Old $\frac{Y00V7790}{100}$ New, S:Old $\frac{R10}{100}$ 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	13
101720-55750	14	32
102103-55520	14	5
	26	
103854-39140	14	12
104200-55321	14	22
104200-55330	14	2
	23	
104200-55341	14	24
104200-55750	14	9
	33	
104211-11180	4	14
104211-11370	4	18
105025-59750	13	51
	14	19
110250-55610	14	6
	27	
114250-39450	9	18
114250-53080	13	5
114250-53120	13	9
114250-53130	13	10
114250-53140	13	11
114250-53210	13	12
114250-53400	13	13
119131-18320	6	4
119600-34800	9	16
119620-01750	3	3
119620-02020	1	12
119620-49290	10	30
119625-11870	4	32
	17	6
119625-11880	4	33
	17	7
119625-11900	4	34
119640-01640	3	8
119653-77950	12	80
119660-61901	12	76
119810-01200	1	21
119810-01730	3	6
119810-01780	3	16
119810-01790	3	7
119810-02800	1	15
119810-02870	1	23
119810-02930	1	18
119810-02940	1	26
119810-11100	4	11
119810-11110	4	12
119810-11120	4	13
119810-11240	4	21
119810-12111	5	1

Parts No.	Fig. No.	Ref. No.
119810-12111	17	10
119810-13100	6	1
119810-13110	6	2
	17	11
119810-14400	7	2
119810-14580	7	3
119810-23200	8	27
119810-23600	8	28
119810-23610	8	30
119810-23910	8	26
119810-35401	9	22
119810-39200	9	35
119810-42001	10	1
119810-55340	14	3
119810-55650	14	8
119810-59810	13	30
119810-59820	13	31
119810-59830	13	32
119810-77340	16	12
119812-01330	1	22
	17	2
119812-11700	4	4
119813-21000	8	1
119813-22080	8	15
119813-22300	8	21
119813-22500	8	17
119813-22900	8	32
119820-77340	16	10
119823-77330	16	11
119833-55620	14	1
119836-77201	16	1
119836-77920	16	7
119840-59500	13	35
119840-59560	13	37
119840-59570	13	38
119865-11210	4	20
119865-11310	4	44
	17	8
119865-21600	8	14
119889-26000	7	17
119889-26200	7	19
119908-61501	12	32
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