

0CV10-M65400EN

PREFACE

1. This Parts Catalog carries all parts incorporated in YANMAR Model 4TNE84 - EAF engine manufactured since July, 1999.
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	Q'TY						I	R
				(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 $\xrightarrow{\text{No}}$ New	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New $\xrightarrow{\text{Yes}}$ New	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New $\xrightarrow{\text{Yes}}$ New	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New $\xrightarrow{\text{No}}$ New	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.

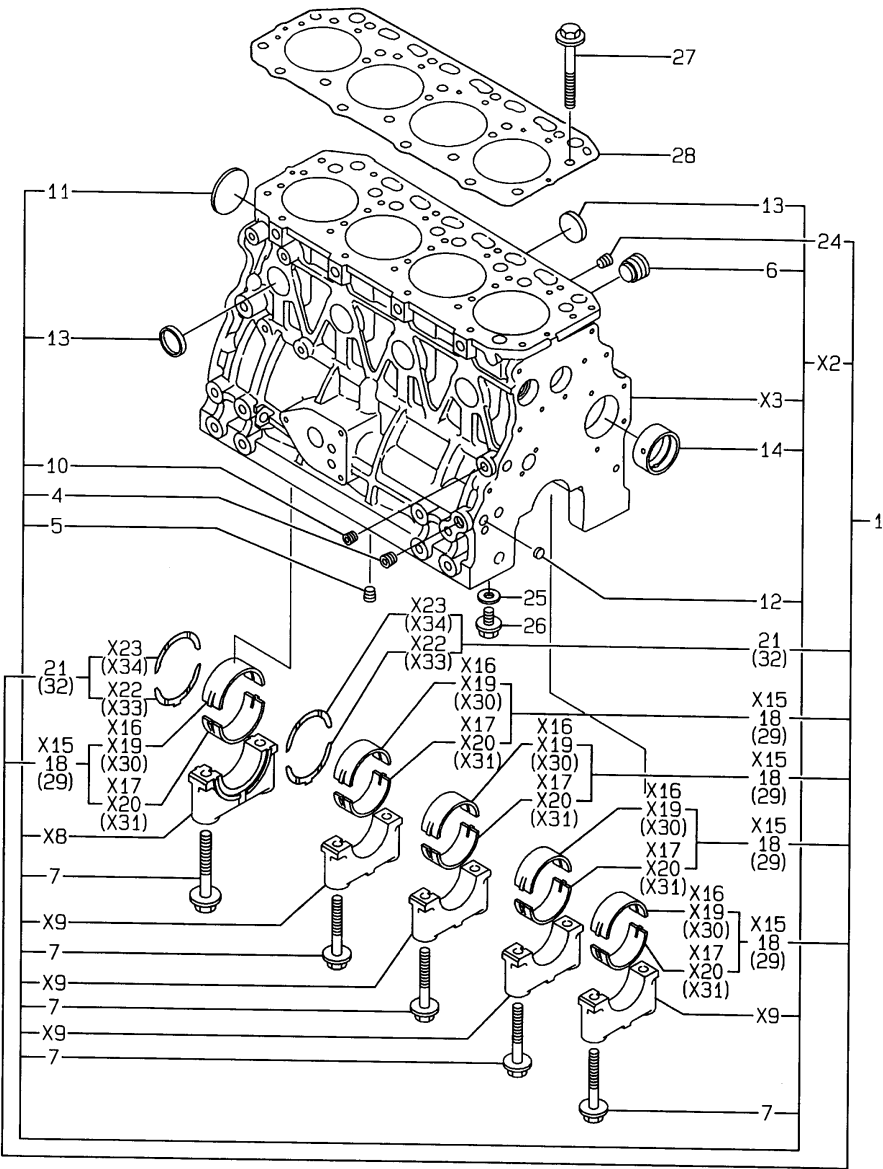
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

Contents

Fig. No.	Fig. Name	Fig. No.	Fig. Name
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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.	RADIATOR		
12.	FUEL INJECTION PUMP		
13.	GOVERNOR		
14.	FUEL INJECTION VALVE		
15.	FUEL LINE		
16.	STARTING MOTOR		
17.	GENERATOR		
18.	GASKET SET		

Fig.1. CYLINDER BLOCK

1.CYLINDER BLOCK



(A)=4TNE84-EAF
(B)=
(C)=

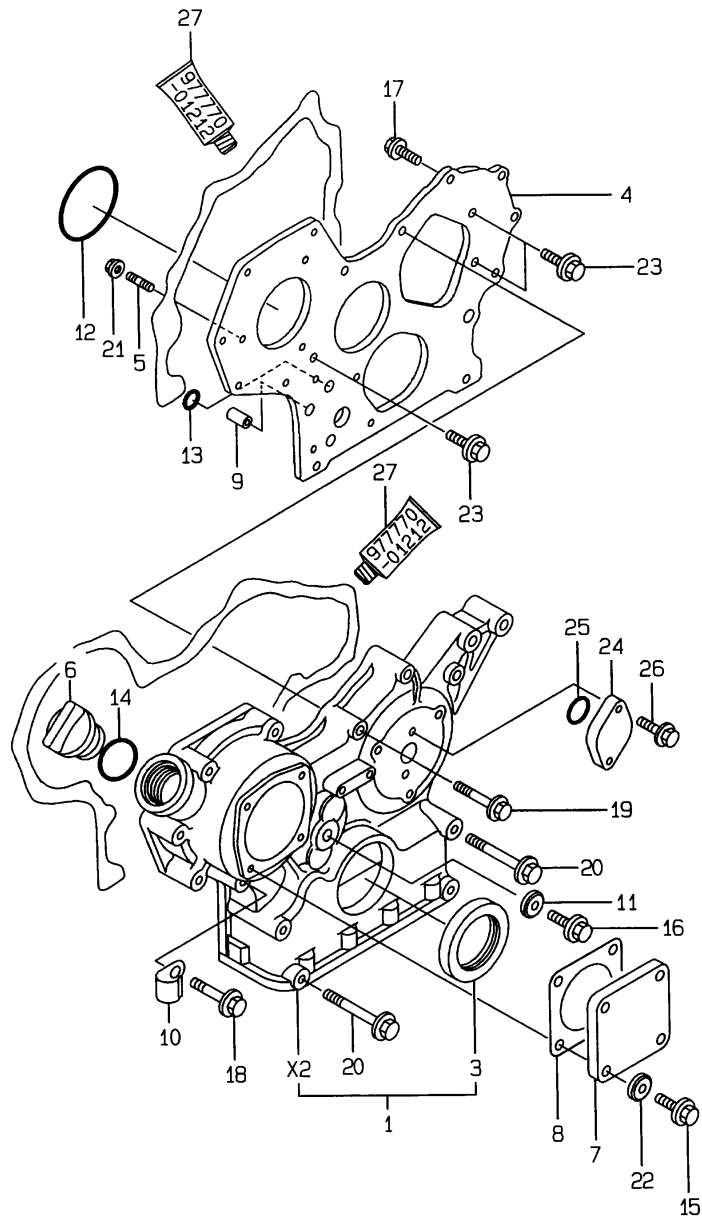
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729408-01560	BLOCK ASSY, CYLINDER	1							
4	3	124160-01910	PLUG, PT1/4	2							
5	3	124160-01910	PLUG, PT1/4	1							
6	3	171051-01921	PLUG, NPTF1	1							
7	3	129150-02020	BOLT, METAL CAP	10							
10	3	23871-010000	PLUG, R01	1							
11	3	27231-500000	PLUG 50	1							
12	3	27241-120000	PLUG, 12	2							
13	3	27241-300000	PLUG 30	8							
14	3	129795-02411	BUSH, CAMSHAFT	1							
18	2	129001-02930	BEARING, MAIN	5							3
21	2	129150-02930	BEARING, THRUST	2							
24	2	23871-030000	PLUG, R03	1							
25	1	23414-080000	GASKET, 8X1.0	4							
26	1	26106-080122	BOLT, M8X 12 PLATED	4							
27	1	129150-01200	BOLT, HEAD	18							
28	1	129408-01330	GASKET, HEAD	1							
29	1	129150-02870	BEARING, 0.25 US	5							1
32	1	129150-02940	BEARING, THRUST 0.25	2							2

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

Fig.2. GEAR HOUSING

2. GEAR HOUSING



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719810-01500	CASE ASSY, GEAR	1							
3	2	129795-01800	SEAL, OIL	1							
4	1	129400-01520	FLANGE, GEAR CASE	1							
5	1	121450-01560	STUD, M8X22	3							
6	1	124160-01751	COVER, FILLER	1							
7	1	124240-01871	COVER	1							
8	1	124240-01883	GASKET	1							
9	1	129795-01950	PIPE, KNOCK L=18	2							
10	1	129150-03100	RETAINER, PIPE	1							
11	1	22190-080002	WASHER, SEAL 6	1							
12	1	121850-51960	O-RING	1							
13	1	24311-000160	O-RING, 1AP16.0	2							
14	1	24311-000320	O-RING, 1AP32.0	1							
15	1	26106-080122	BOLT, M8X 12 PLATED	4							
16	1	26106-080162	BOLT, M8X 16 PLATED	1							
17	1	26106-080202	BOLT, M8X 20 PLATED	2							
18	1	26106-080452	BOLT, M8X 45 PLATED	6							
19	1	26106-080552	BOLT, M8X 55 PLATED	3							
20	1	129001-91840	BOLT, M8X85	4							
21	1	26366-080002	NUT, M8	3							
22	1	22190-080002	WASHER, SEAL 6	4							
23	1	26106-080162	BOLT, M8X 16 PLATED	3							
24	1	121023-01550	COVER	1							
25	1	24341-000240	O-RING, 1AS24.0	1							
26	1	26106-060162	BOLT, M6X 16 PLATED	2							
27	1	977770-01212	GASKET, LIQUID	1							1

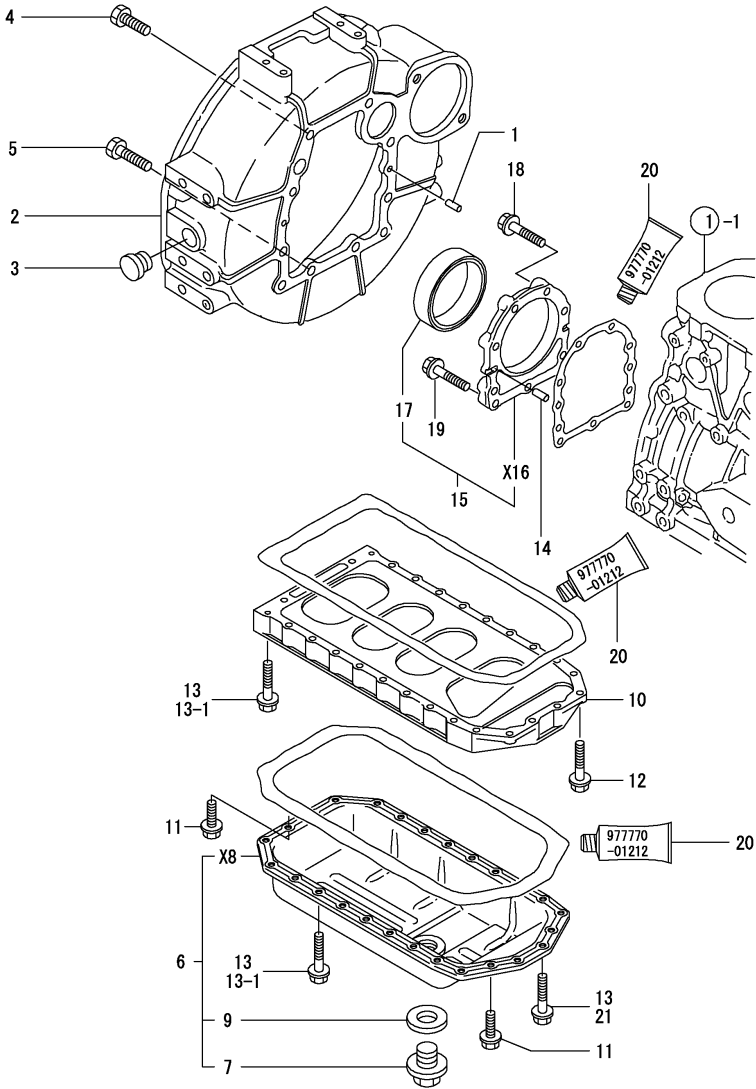
Remarks
(1) OPTIONAL PART.

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

Fig.3. FLYWHEEL HOUSING & OIL SUMP

(A)=4TNE84-EAF
(B)=
(C)=

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



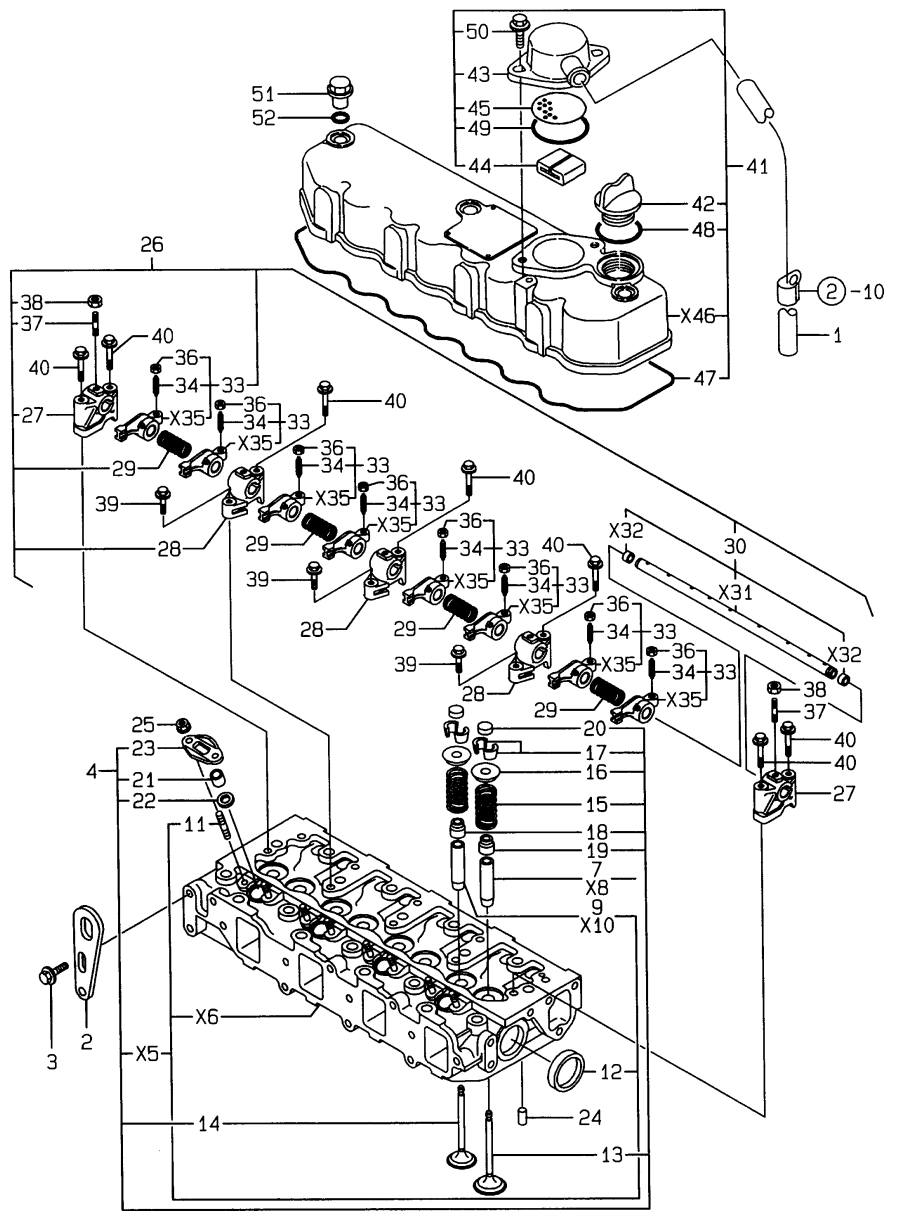
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	119888-01600	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP	1							
4	1	26206-100252	BOLT, M10X 25 PLATED	6							
5	1	26206-100302	BOLT, M10X 30 PLATED	4							
6	1	729402-01540	SUMP ASSY, OIL	1							
7	2	119640-01640	PLUG, DRAIN M22	1							
9	2	22190-220002	WASHER, SEAL 22	1							
10	1	129400-01730	SPACER, OIL SUMP	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	24							
13-1	1	26106-080452	BOLT, M8X 45 PLATED	20							K
(A=FROM 1ST)											
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	1	977770-01212	GASKET, LIQUID	1							1
21	1	26106-080502	BOLT, M8X 50 PLATED	4							W
(A=FROM 1ST)											

X-MARK PARTS: NOT SOLD SEPARATELY.

Remarks
(1) OPTIONAL PART.

Fig.4. CYLINDER HEAD & BONNET

4.CYLINDER HEAD & BONNET



x-MARK PARTS: NOT SOLD SEPARATELY.

(A)=4TNE84-EAF
(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	124736-07900	LIFTER	2							
3	1	26106-080142	BOLT, M8X 14 PLATED	4							
4	1	129457-11700	HEAD ASSY, CYLINDER	1							
7	3	120130-11860	GUIDE, VALVE	4							1
9	3	129150-11810	GUIDE, VALVE	4							1
11	3	26216-060202	STUD, M6X 20	8							
12	3	27241-400000	PLUG, 40	2							
13	2	129100-11100	VALVE, INTAKE	4							
14	2	129100-11110	VALVE, EXHAUST	4							
15	2	129795-11120	SPRING, VALVE	8							
16	2	129795-11180	RETAINER, SPRING	8							
17	2	27310-080001	COTTER, 8	8							
18	2	121400-11340	SEAL, VALVE STEM	4							
19	2	124460-11340	SEAL, VALVE STEM	4							
20	2	129150-11370	CAP, VALVE	8							
21	2	119625-11870	PROTECTOR, NOZZLE	4							
22	2	119625-11880	SEAT, NOZZLE	4							
23	2	119625-11900	RETAINER, NOZZLE	4							
24	1	22351-060012	PIN, SPRING 6.0X12	2							
25	1	26366-060002	NUT, M6	8							
26	1	129555-11241	SHAFT ASSY, ROCKER	1							
27	2	129155-11260	SUPPORT, ROCKER ARM	2							
28	2	129155-11270	SUPPORT, ROCKER ARM	3							
29	2	129150-11280	SPRING	4							
30	2	129550-11290	SHAFT, ROCKER ARM	1							
33	2	729402-11650	ARM ASSY, ROCKER	8							
34	3	129150-11230	SCREW, VALVE ADJUST	8							
36	3	129150-11750	NUT, M8	8							
37	2	26226-080182	STUD, M8X 18	3							
38	2	26756-080002	NUT, LOCK M8	3							
39	1	26106-080252	BOLT, M8X 25 PLATED	3							
40	1	26106-080502	BOLT, M8X 50 PLATED	7							
41	1	129400-11350	BONNET ASSY, HEAD	1							
42	2	124160-01751	COVER, FILLER	1							
43	2	129150-03020	COVER, BREATHER	1							
44	2	129150-03070	BAFFLE, BREATHER	1							
45	2	129150-03080	PLATE, BAFFLE	1							
47	2	129550-11310	GASKET, BONNET	1							
48	2	24311-000320	O-RING, 1AP32.0	1							
49	2	24341-000500	O-RING, 1AS50.0	1							
50	2	26106-080162	BOLT, M8X 16 PLATED	2							
51	1	124160-11360	KNOB	3							
52	1	24311-000120	O-RING, 1AP12.0	3							

Remarks
(1) REPAIR PART.

(A)=4TNE84-EAF
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129488-12100	MANIFOLD, AIR INTAKE	1							
2	1	129550-12111	GASKET, MANIFOLD	1							
3	1	26106-080352	BOLT, M8X 35 PLATED	5							
4	1	129120-77501	HEATER	1							
5	1	129150-77511	GASKET	1							
6	1	26106-080352	BOLT, M8X 35 PLATED	4							

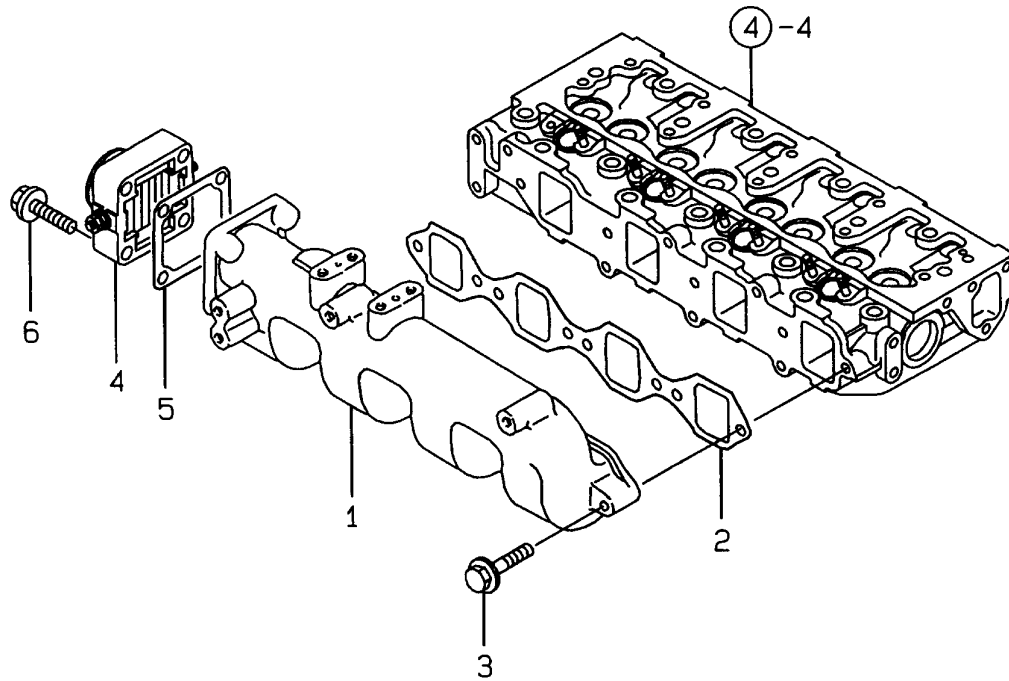
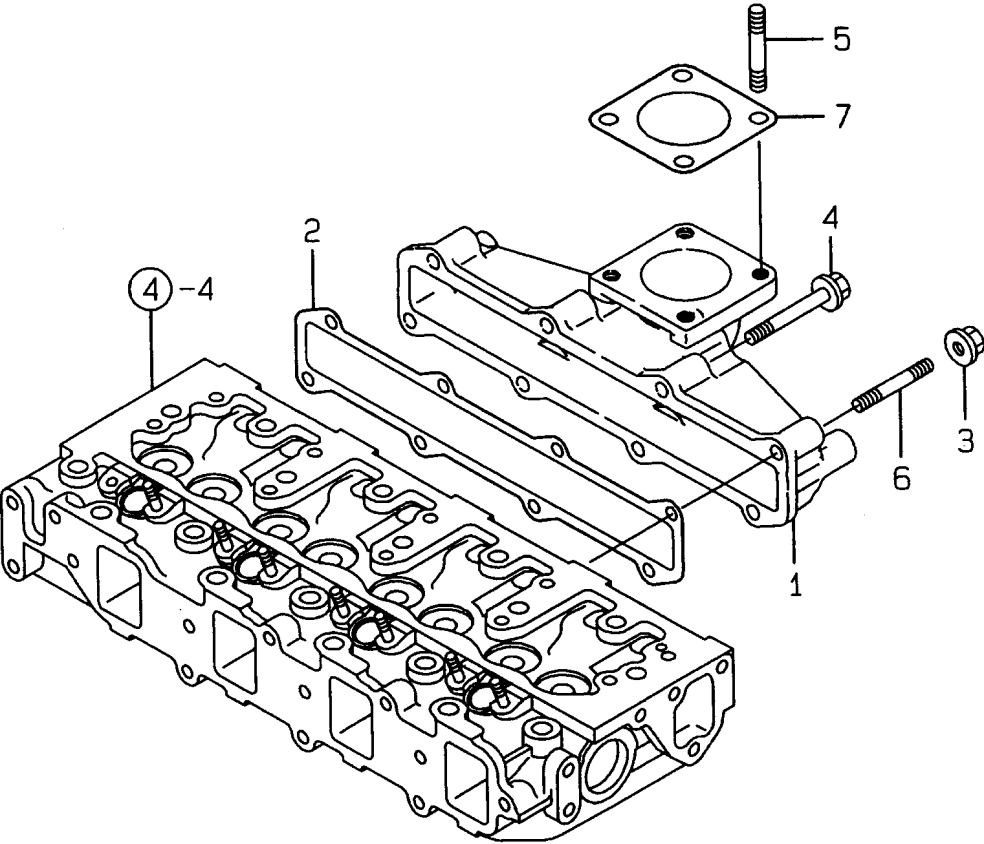


Fig.6. EXHAUST MANIFOLD

6.EXHAUST MANIFOLD



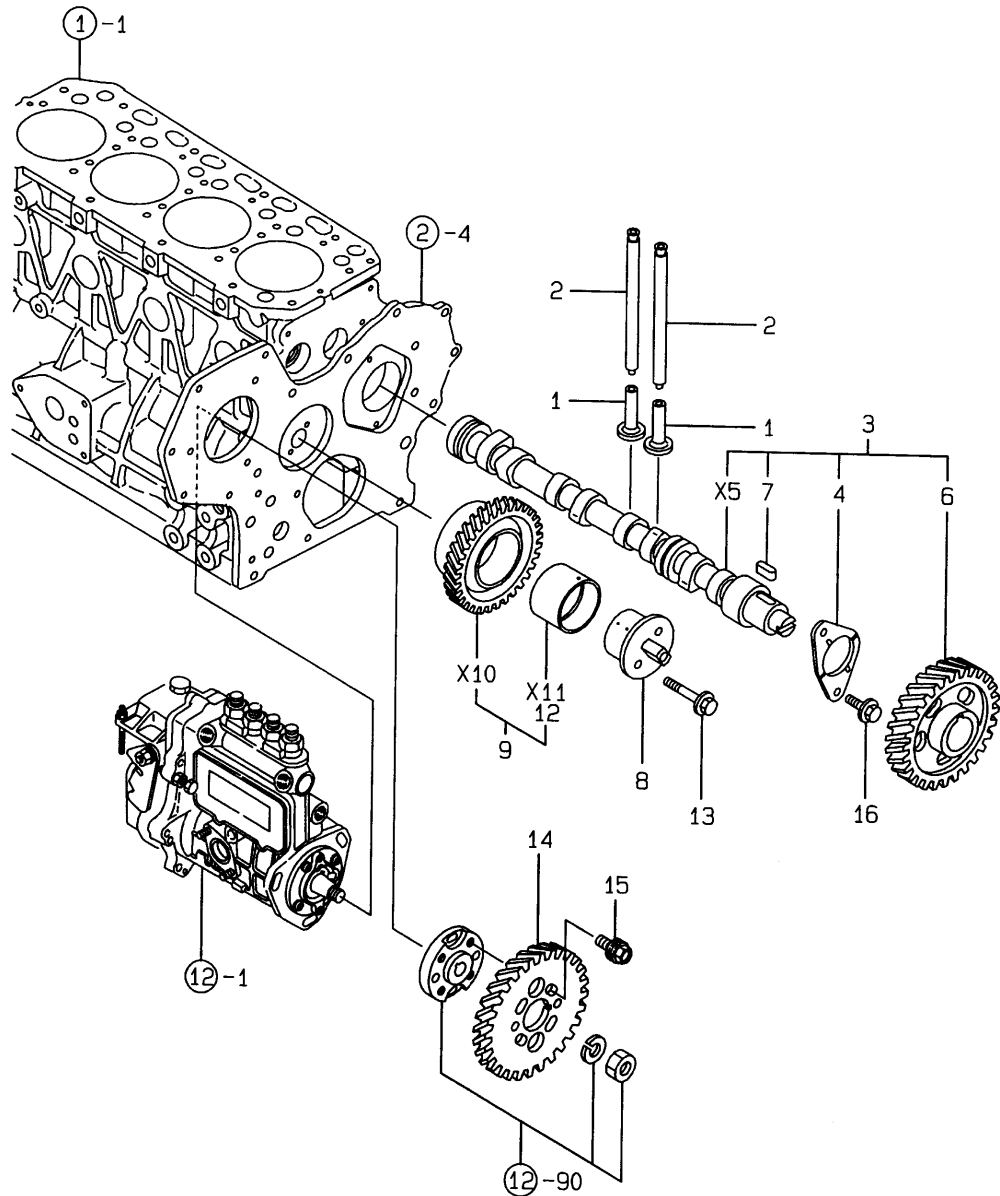
(A)=4TNE84-EAF
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129407-13100	MANIFOLD, EXHAUST	1							
2	1	129407-13110	GASKET	1							
3	1	26366-080002	NUT, M8	2							
4	1	26106-080402	BOLT, M8X 40 PLATED	6							
5	1	119131-18320	STUD, M8X22	4							
6	1	26216-080402	STUD, M8X 40	2							
7	1	129400-13201	GASKET, SILENCER	1							

Fig.7. CAMSHAFT & DRIVING GEAR

7.CAMSHAFT & DRIVING GEAR

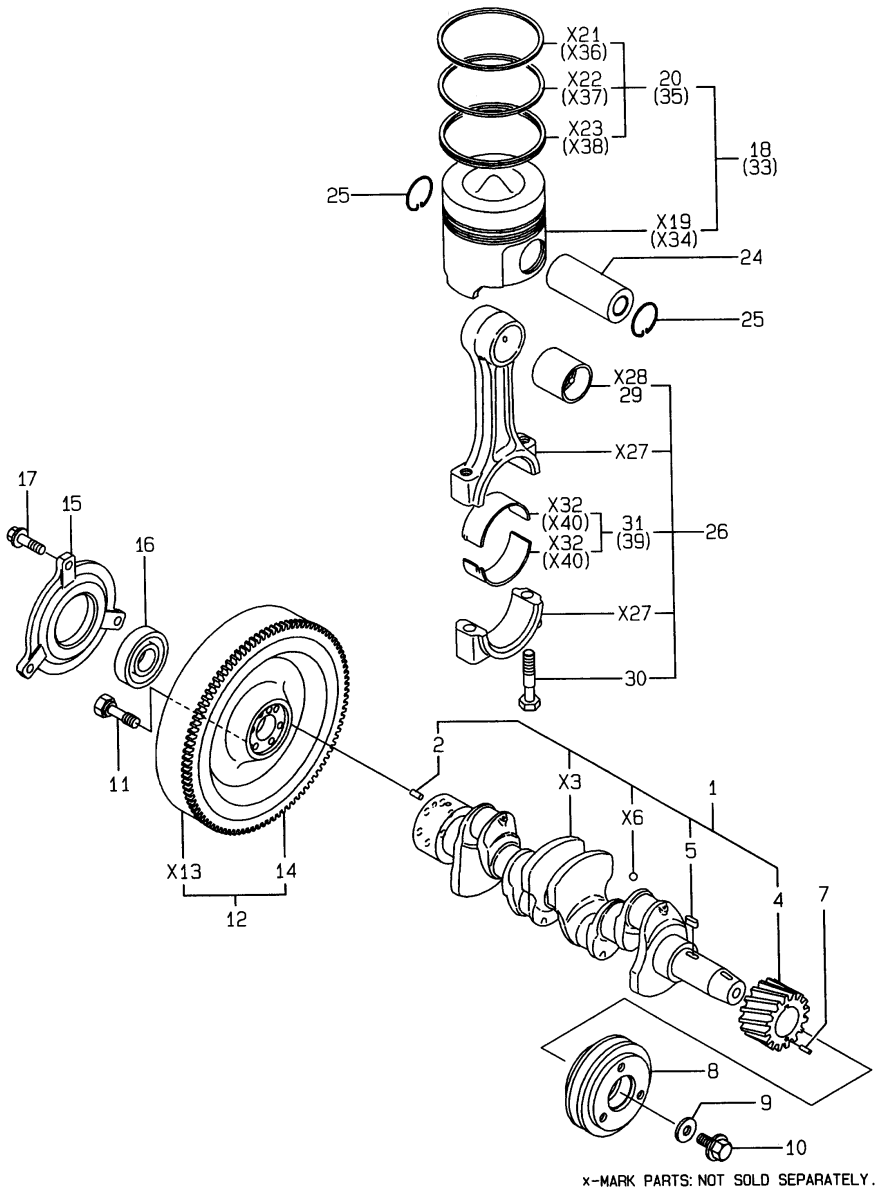


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-14200	TAPPET	8							
2	1	129150-14400	ROD, PUSH L=178	8							
3	1	729402-14580	CAMSHAFT ASSY	1							
4	2	129150-02450	BEARING, THRUST	1							
6	2	129150-14101	GEAR, CAMSHAFT	1							
7	2	22512-070140	KEY, 7X 14	1							
8	1	129100-25061	SHAFT, IDLE	1							
9	1	129150-25101	GEAR ASSY, IDLE	1							
12	2	129150-25920	BUSH, IDLE GEAR	1							1
13	1	26106-080452	BOLT, M8X 45 PLATED	2							
14	1	129150-25930	GEAR, PUMP	1							
15	1	129150-25301	BOLT	4							
16	1	26106-080162	BOLT, M8X 16 PLATED	2							

Remarks
(1) REPAIR PART.

Fig.8. CRANKSHAFT & PISTON

8.CRANKSHAFT & PISTON

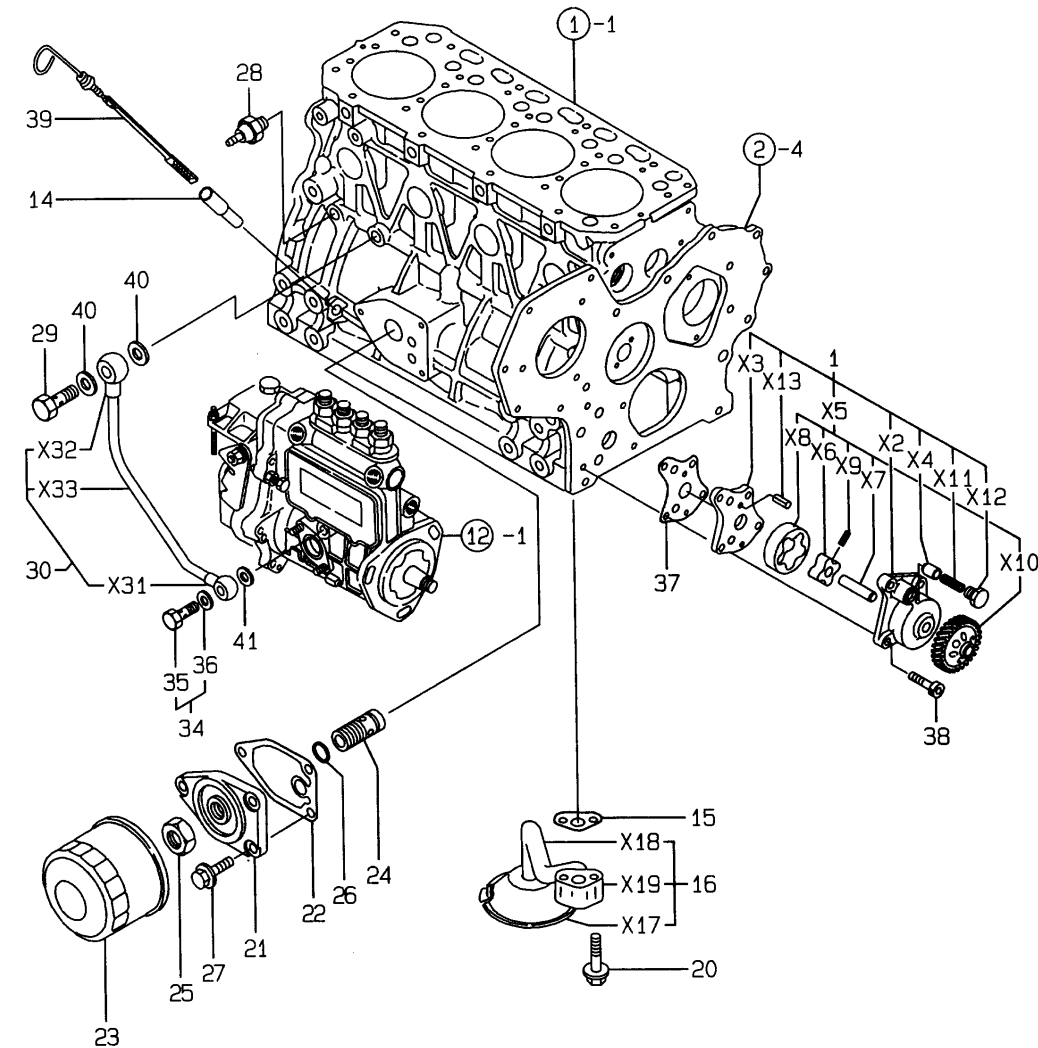


Remarks
(1) REPAIR PART.
(2) OVER-SIZE (O.S=0.25) PART.
(3) UNDER-SIZE(U.S=0.25) PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129407-21000	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	129488-21590	FLYWHEEL ASSY	1							
14	2	119865-21600	GEAR, RING	1							
15	1	119888-21450	RETAINER, BEARING	1							
16	1	24104-062054	BEARING, BALL 6205UU	1							
17	1	26106-080222	BOLT, M8X 22 PLATED	3							
18	1	129002-22070	PISTON ASSY	4							
20	2	129002-22500	RING SET, PISTON	4							
24	1	129202-22300	PIN, PISTON D26 L70	4							
25	1	22252-000260	RING, 26	8							
26	1	729402-23100	ROD ASSY, CONNECTING	4							
29	2	129100-23910	BEARING, PISTON PIN	4							1
30	2	121550-23200	BOLT, CONNECTING ROD	8							
31	2	129150-23600	BEARING, CRANK PIN	4							
33	1	129002-22930	PISTON ASSY, 0.25 OS	4							2
35	2	129002-22960	RING SET, 0.25 OS	4							2
39	1	129150-23610	BEARING, 0.25 US	4							3

Fig.9. LUB.OIL SYSTEM

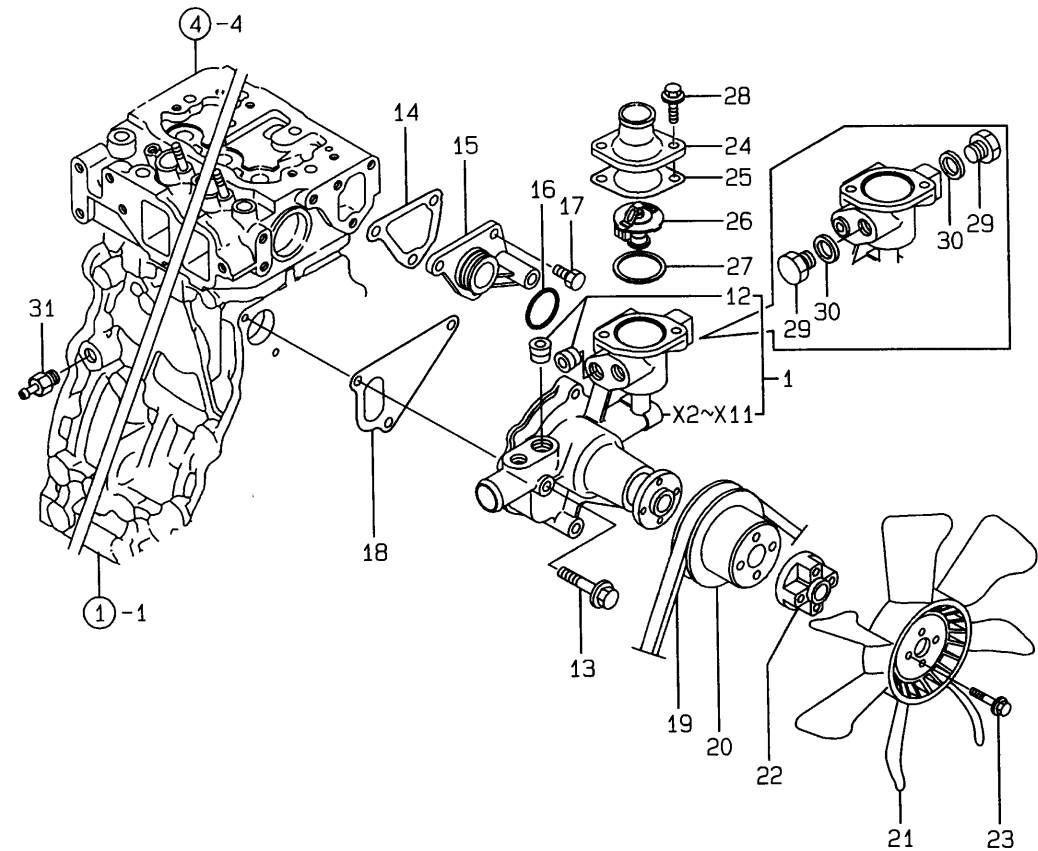
9.LUB.OIL SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129407-32000	PUMP ASSY, OIL	1							
14	1	121520-34810	GUIDE, DIPSTICK	1							
15	1	129150-35041	GASKET	1							
16	1	129150-35091	PIPE ASSY, OIL INLET	1							
20	1	26106-080352	BOLT, M8X 35 PLATED	2							
21	1	129150-35101	BRACKET, STRAINER	1							
22	1	129150-35111	GASKET	1							
23	1	129150-35151	FILTER, D80XL80	1							
24	1	129001-35300	BOLT, FILTER	1							
25	1	129150-35350	NUT	1							
26	1	24311-000160	O-RING, 1AP16.0	1							
27	1	26106-080202	BOLT, M8X 20 PLATED	3							
28	1	124160-39450	SWITCH, 0.5KG	1							
29	1	124160-39140	BOLT, PIPE JOINT M10	1							
30	1	129550-39450	PIPE ASSY, OIL	1							
34	1	124550-59830	BOLT ASSY, JOINT M8	1							
35	2	124550-59820	BOLT, PIPE JOINT M8	1							
36	2	22190-080003	WASHER, SEAL 8	1							
37	1	129150-32020	GASKET, PUMP	1							
38	1	26450-060252	BOLT, M6X 25	4							
39	1	171420-34800	DIPSTICK, OIL	1							
40	1	23414-100000	GASKET, 10X1.0	2							
41	1	22190-080003	WASHER, SEAL 8	1							

Fig.10. COOLING WATER SYSTEM

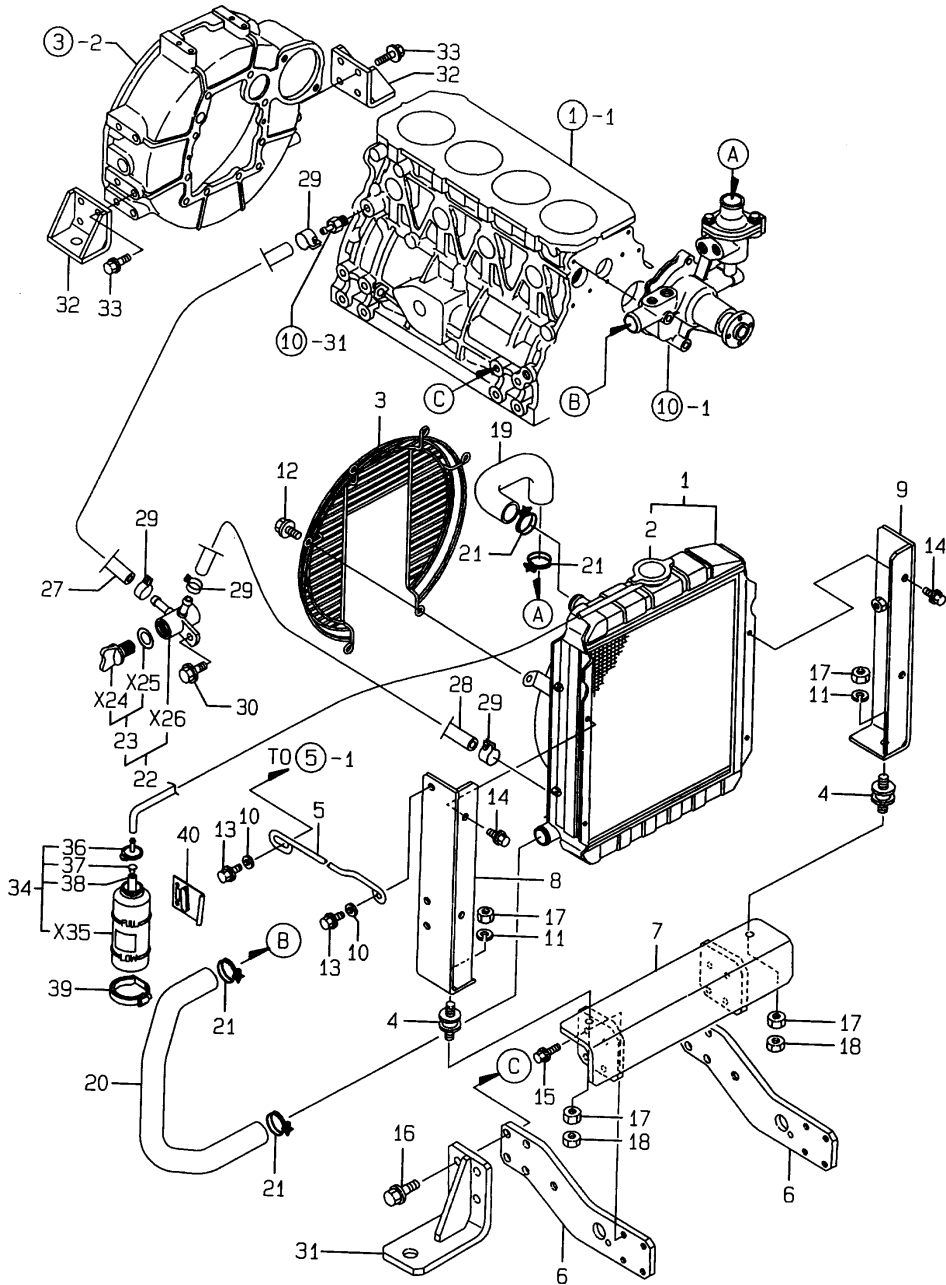
10.COOLING WATER SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129001-42002	PUMP ASSY, WATER	1							
12	2	23871-030000	PLUG, R03	2							
13	1	26106-080602	BOLT, M8X 60 PLATED	3							
14	1	129100-49840	GASKET	1							
15	1	129001-42040	JOINT	1							
16	1	24321-000300	O-RING, 1AG30.0	1							
17	1	26106-080162	BOLT, M8X 16 PLATED	3							
18	1	129100-42020	GASKET, WATER PUMP	1							
19	1	25132-003800	V-BELT, A38	1							
20	1	129403-42380	V-PULLEY, D=110	1							
21	1	121267-44741	FAN, COOLING D=360	1							
22	1	121267-44760	SPACER	1							
23	1	26106-060302	BOLT, M6X 30 PLATED	4							
24	1	129350-49560	COVER, THERMOSTAT	1							
25	1	129795-49551	GASKET	1							
26	1	129155-49800	THERMOSTAT, 71	1							
27	1	129150-49811	GASKET, THERMOSTAT	1							
28	1	26106-080202	BOLT, M8X 20 PLATED	2							
29	1	121450-42450	PLUG, M16	2							
30	1	124465-44950	GASKET, 16	2							
31	1	121550-49111	JOINT, PT1/4	1							

Fig.11. RADIATOR

11.RADIATOR

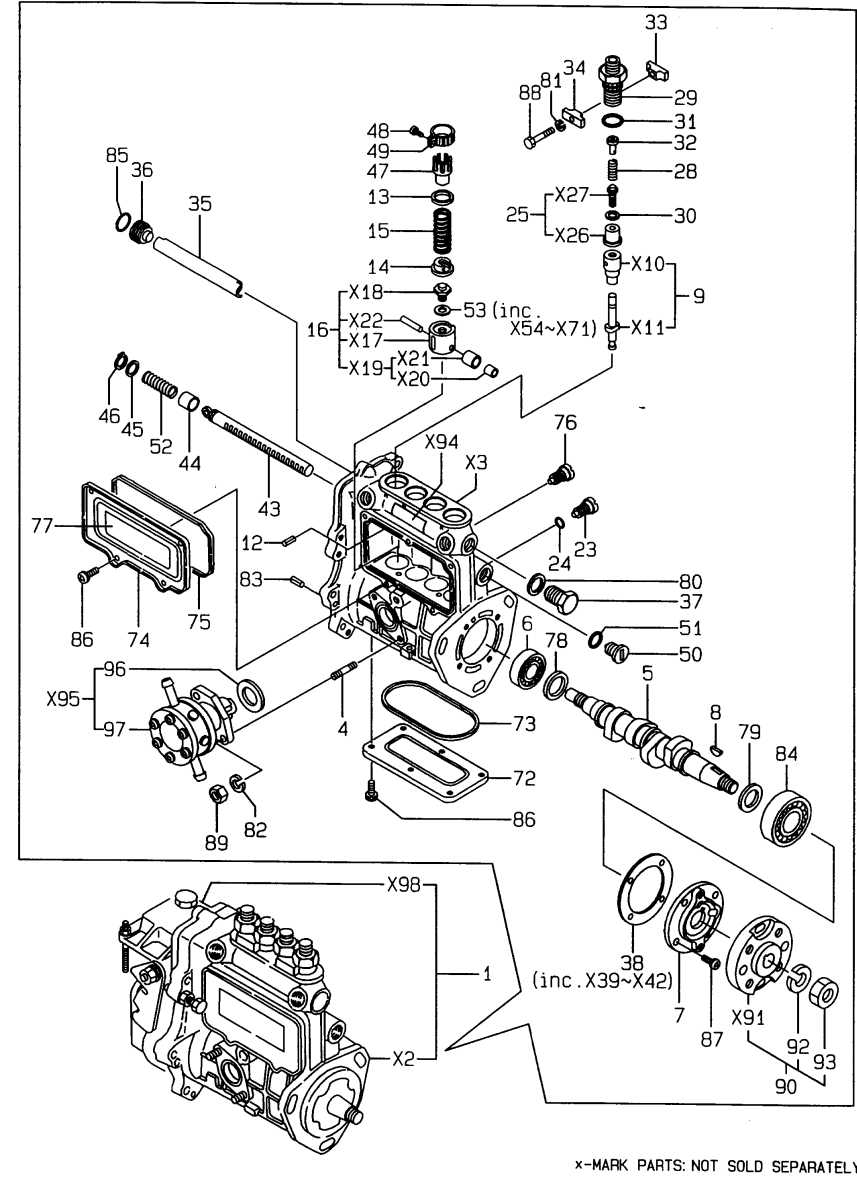


x-MARK PARTS: NOT SOLD SEPARATELY.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129422-44500	RADIATOR	1							
2	2	123682-44210	CAP, RADIATOR	1							
3	1	129420-44560	PROTECTOR, FAN	1							
4	1	121400-44650	ABSORBER	2							
5	1	129488-44940	RETAINER, RADIATOR	1							
6	1	129608-44950	BRACKET	2							
7	1	129488-44960	BRACKET, RADIATOR	1							
8	1	129488-44971	SUPPORT, A	1							
9	1	129488-44981	SUPPORT, B	1							
10	1	22137-080000	WASHER, 8	2							
11	1	22217-100000	WASHER, SPRING 10	2							
12	1	26106-080122	BOLT, M8X 12 PLATED	6							
13	1	26106-080162	BOLT, M8X 16 PLATED	2							
14	1	26106-080202	BOLT, M8X 20 PLATED	4							
15	1	26106-080252	BOLT, M8X 25 PLATED	8							
16	1	26106-100302	BOLT, M10X 30 PLATED	8							
17	1	26716-100002	NUT, M10	4							
18	1	26756-100002	NUT, LOCK M10	2							
19	1	171440-49010	PIPE, WATER	1							
20	1	171420-49020	PIPE, WATER	1							
21	1	23010-038000	CLAMP, 38	4							
22	1	129150-49100	COCK ASSY, 3-WAY	1							
23	2	129150-49080	COCK, DRAIN	1							
27	1	121456-49160	PIPE, WATER DRAIN	1							
28	1	121520-49160	PIPE, WATER DRAIN	1							
29	1	124766-59050	CLIP, HOSE 12	4							
30	1	26106-080162	BOLT, M8X 16 PLATED	1							
31	1	129188-08100	FOOT	2							
32	1	119888-08110	FOOT	2							
33	1	26106-100202	BOLT, M10X 20 PLATED	8							
34	1	124450-44510	TANK ASSY, SUB	1							
36	2	124450-44530	CAP	1							
37	2	124450-44560	RETAINER	1							
38	2	23061-070230	PIPE, 7X 230	1							
39	1	124450-44550	BAND	1							
40	1	121256-44600	BRACKET, SUB TANK	1							

Fig.12. FUEL INJECTION PUMP

12.FUEL INJECTION PUMP

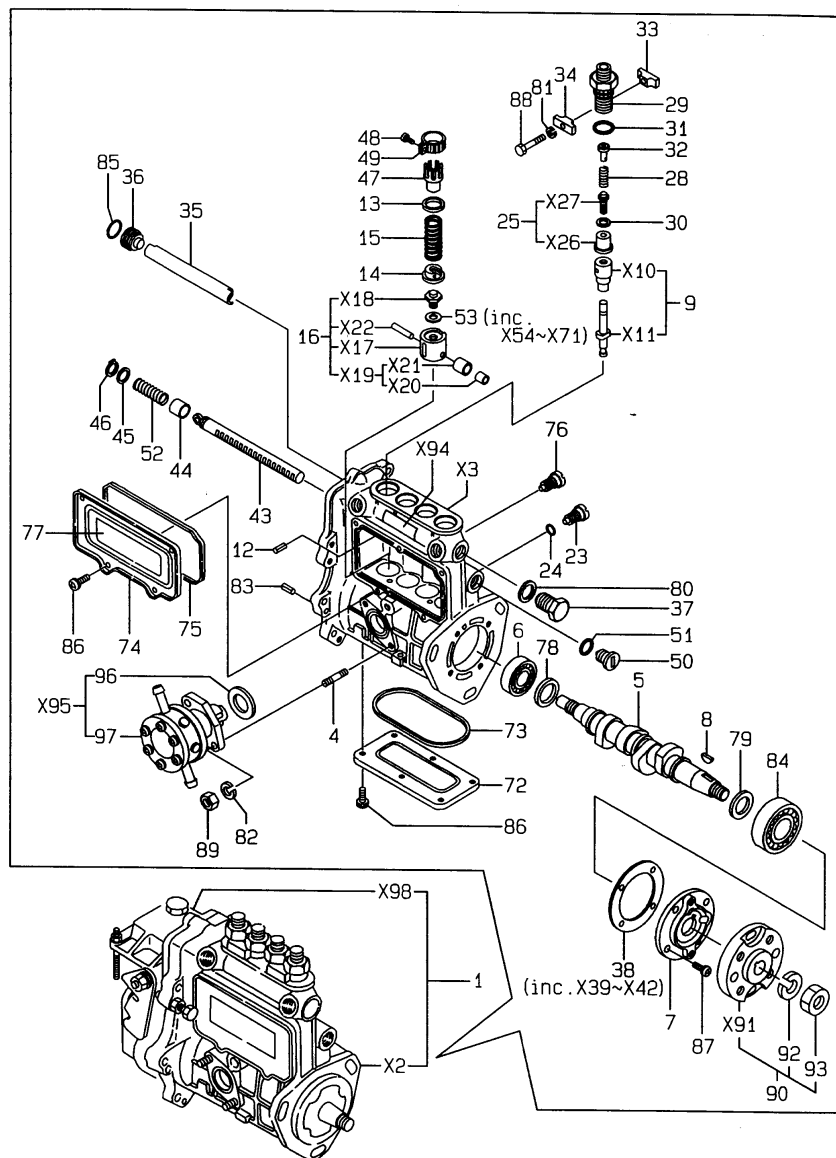


x-MARK PARTS: NOT SOLD SEPARATELY.

Remarks
(1) GOVERNOR ASSY(FIG.NO.13) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP ASSY(REF.NO.1).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729423-51450	PUMP ASSY, INJECTION	1							1
4	3	129155-51020	STUD	2							
5	3	129506-51040	CAMSHAFT	1							
6	3	129155-51050	BEARING, 17BM001D	1							
7	3	129208-51060	SUPPORT	1							
8	3	122710-51090	KEY	1							
9	3	129506-51100	PLUNGER ASSY	4							
12	3	129155-51140	PIN	4							
13	3	174307-51170	RETAINER, SPRING A	4							
14	3	129155-51180	RETAINER, SPRING	4							
15	3	124950-51190	SPRING, PLUNGER	4							
16	3	129155-51200	TAPPET ASSY	4							
23	3	129155-51270	STOPPER, TAPPET	4							
24	3	129155-51280	O-RING, S6	4							
25	3	129208-51300	VALVE ASSY, DELIVERY	4							
28	3	129573-51330	SPRING, DELIVERY	4							
29	3	129573-51340	RETAINER	4							
30	3	124550-51350	GASKET, DELIVERY	4							
31	3	124550-51370	O-RING	4							
32	3	129573-51370	STOPPER, VALVE	4							
33	3	129155-51380	STOPPER	2							
34	3	129155-51390	STOPPER	2							
35	3	129555-51400	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	129555-51500	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	4							
48	3	122117-51560	SCREW	4							
49	3	174307-51560	PINION	4							
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	4							
72	3	129555-51700	COVER	1							
73	3	129555-51710	GASKET	1							
74	3	129555-51750	COVER	1							
75	3	129555-51760	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	22190-160002	WASHER, SEAL 16	1							
81	3	22217-050000	WASHER, SPRING 5	2							
82	3	22217-060000	WASHER, SPRING 6	2							
83	3	22351-050010	PIN, SPRING 5.0X10	2							
84	3	24101-063034	BEARING, BALL 6303	1							
85	3	24341-000160	O-RING, 1AS16.0	1							

12.FUEL INJECTION PUMP



Remarks

Remarks
(1) GOVERNOR ASSY(FIG.NO.13) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP ASSY(REF.NO.1).

No.	Lev.	Parts No.	Description	Q'ty					
				(A)	(B)	(C)	(D)	(E)	(F)
86	3	26022-050102	SCREW, M5X10	11					
87	3	26022-060162	SCREW, M6X16	4					
88	3	26116-050302	BOLT, M5X 30 PLATED	2					
89	3	26716-060002	NUT, M6	2					
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					

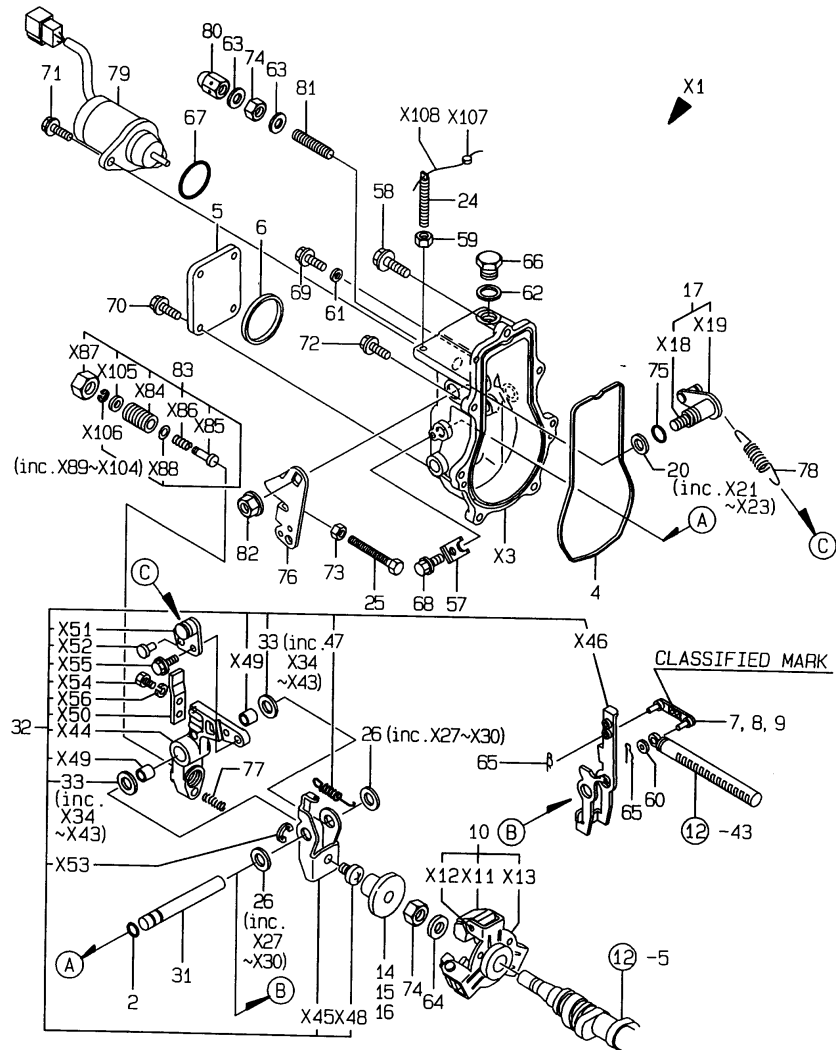
N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.13. GOVERNOR

(A)=4TNE84-EAF
(B)=
(C)=

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

13. GOVERNOR

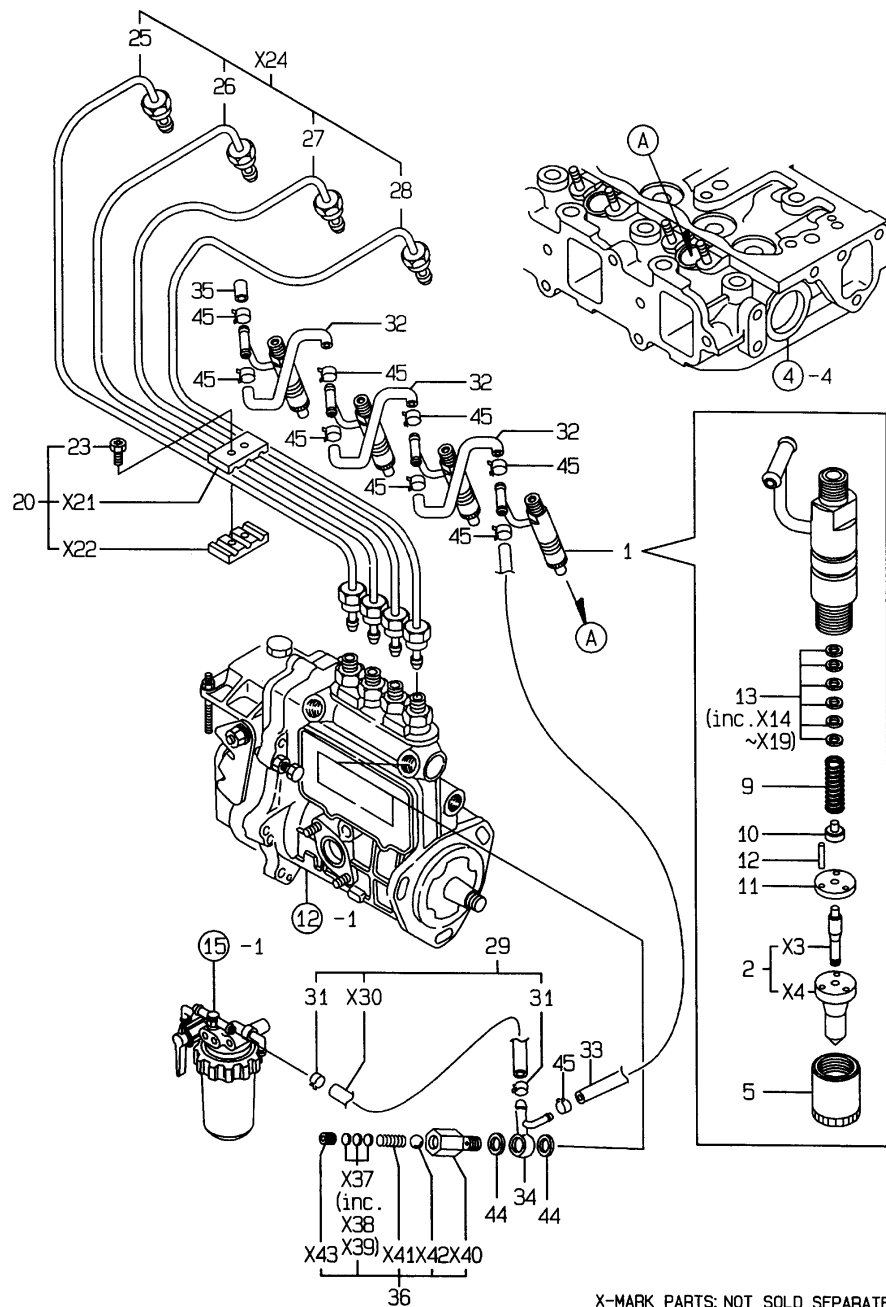


Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REFER TO ILLUSTRATION).
(2) SELECTIVE PARTS.
* THIS FIGURE(GOVERNOR ASSY)IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG.12).

No.	Lev.	Parts No.	Description	Q'ty						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							1
9	3	129155-61140	LINK, L=30.5 MARK 05	1							1
10	3	129155-61201	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	129052-61500	LEVER ASSY, GOVERNOR	1							
33	4	174307-51700	SHIM SET	2							
47	4	129052-61540	SPRING, SET	1							
57	3	119660-61901	RETAINER, SHAFT	1							
58	3	129155-61950	BOLT	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	4							
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	2	129100-61440	LEVER, CONTROL	1							
77	2	129100-61650	SPRING, CONTROLLER	1							
78	2	171353-61700	SPRING, GOVERNOR	1							
79	2	119653-77950	SOLENOID, STOP	1							
80	2	129100-61930	NUT, CAP	1							
81	2	129155-61470	BOLT, CONTROL	1							
82	2	26366-080002	NUT, M8	1							
83	2	129132-61550	ANGLEICH ASSY	1							

Fig.14. FUEL INJECTION VALVE

14.FUEL INJECTION VALVE



X-MARK PARTS: NOT SOLD SEPARATELY.

(A)=4TNE84-EAF
(B)=
(C)=

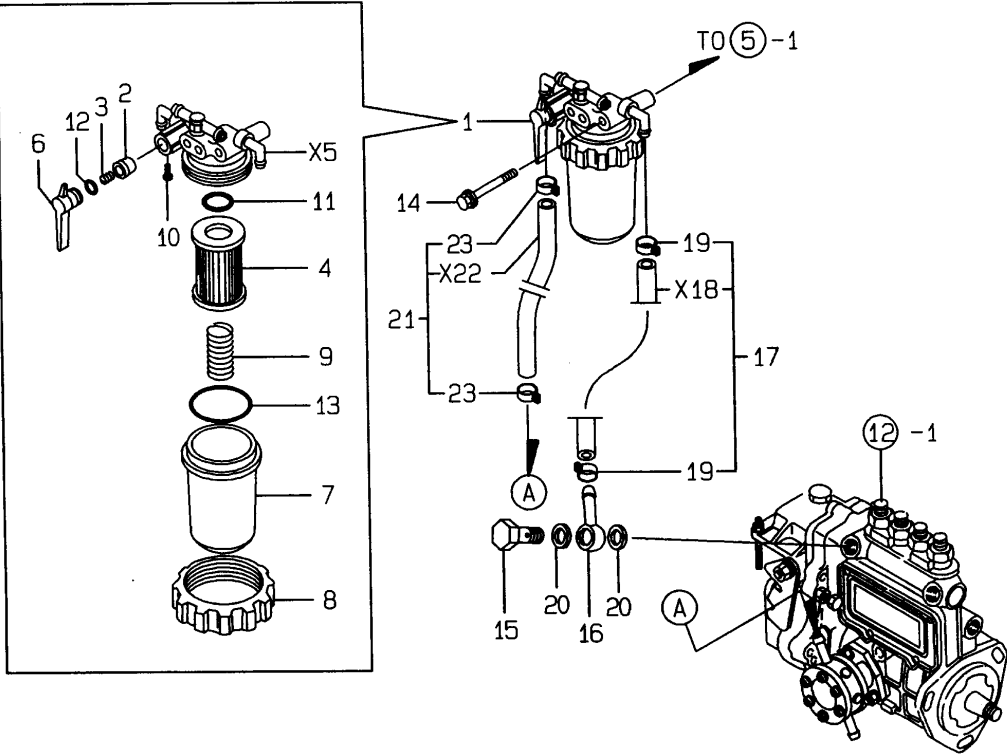
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729503-53100	VALVE ASSY,INJECTION	4							
2	2	129503-53000	VALVE ASSY,INJECTION	4							
5	2	114250-53080	NUT, NOZZLE D16.95	4							
9	2	114250-53120	SPRING, NOZZLE	4							
10	2	114250-53130	SEAT, SPRING	4							
11	2	114250-53140	PLATE	4							
12	2	114250-53210	PIN	8							
13	2	114250-53400	SHIM SET	4							
20	1	129150-59120	RETAINER, PIPE	2							
23	2	129150-59131	BOLT, M4X14	4							
25	2	129400-59910	PIPE ASSY, INJECTION	1							
26	2	129400-59920	PIPE ASSY, INJECTION	1							
27	2	129400-59930	PIPE ASSY, INJECTION	1							
28	2	129400-59940	PIPE ASSY, INJECTION	1							
29	1	129210-59150	PIPE ASSY, FUEL	1							
31	2	124766-59050	CLIP, HOSE 12	2							
32	1	121250-59550	PIPE, FUEL D8X120	3							
33	1	119840-59560	PIPE, FUEL RETURN	1							
34	1	119840-59570	JOINT	1							
35	1	129150-59580	CAP	1							
36	1	129100-59951	VALVE ASSY, CHECK	1							
44	1	23414-120000	GASKET, 12X1.0	2							
45	1	124066-59100	CLIP, HOSE 8	9							

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.15. FUEL LINE

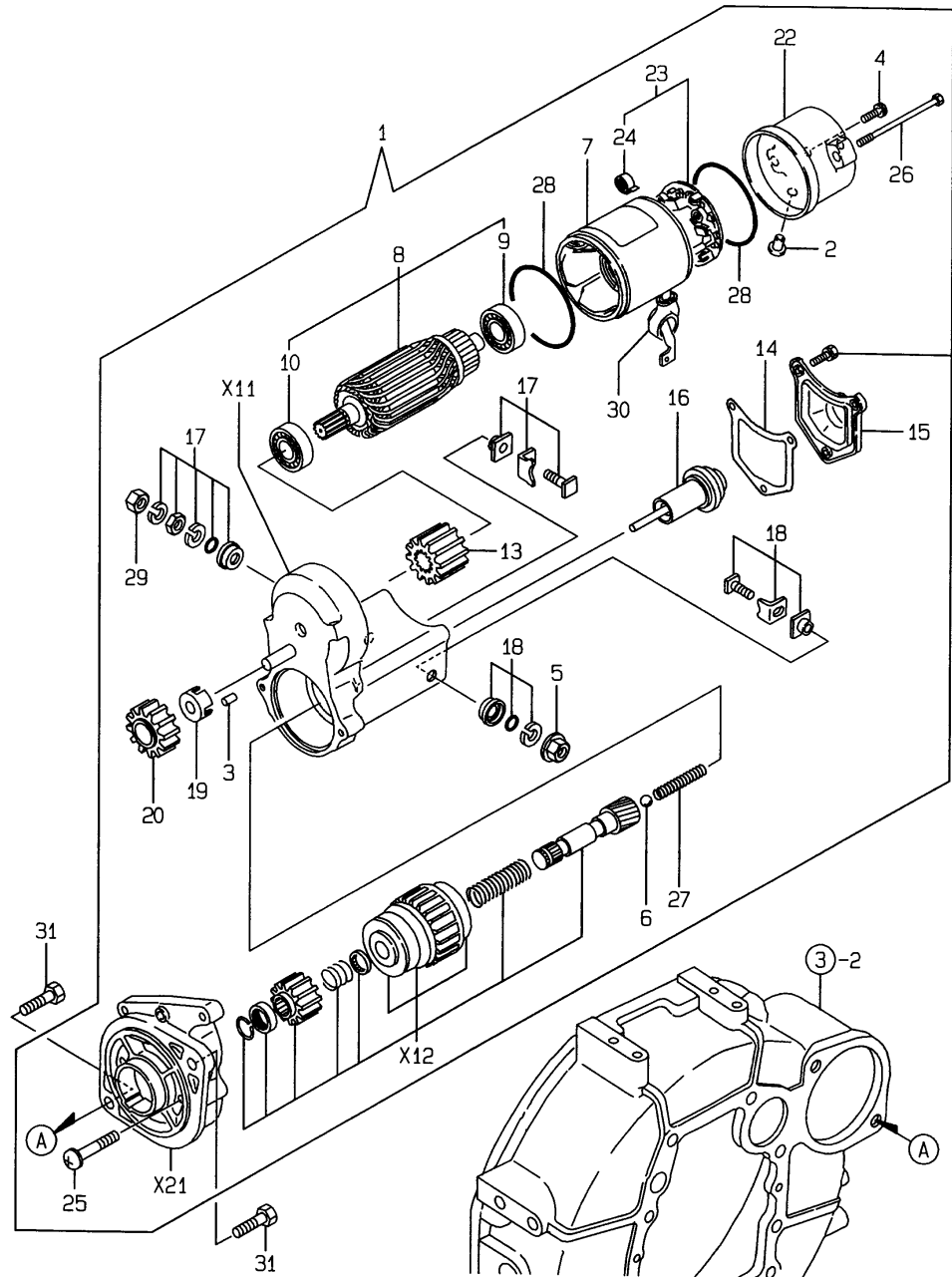
15.FUEL LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129052-55620	FILTER ASSY, FUEL	1							
2	2	104200-55321	VALVE, TAPER	1							
3	2	104200-55330	SPRING, VALVE	1							
4	2	129100-55650	ELEMENT	1							
6	2	129100-55670	LEVER	1							
7	2	129100-55680	CUP, STRAINER	1							
8	2	129100-55690	RING, RETAINING	1							
9	2	129100-55700	SPRING	1							
10	2	104200-55750	SCREW, M4	1							
11	2	24311-000160	O-RING, 1AP16.0	1							
12	2	24311-240100	O-RING, 1AP10A	1							
13	2	24321-000650	O-RING, 1AG65.0	1							
14	1	26014-080702	BOLT, M8X 70	1							
15	1	103854-39140	BOLT, PIPE JOINT	1							
16	1	101304-59020	JOINT, PIPE 12	1							
17	1	129210-59050	PIPE ASSY, FUEL	1							
19	2	124766-59050	CLIP, HOSE 12	2							
20	1	22190-120002	WASHER, SEAL 12	2							
21	1	129210-59150	PIPE ASSY, FUEL	1							
23	2	124766-59050	CLIP, HOSE 12	2							

Fig.16. STARTING MOTOR

16.STARTING MOTOR

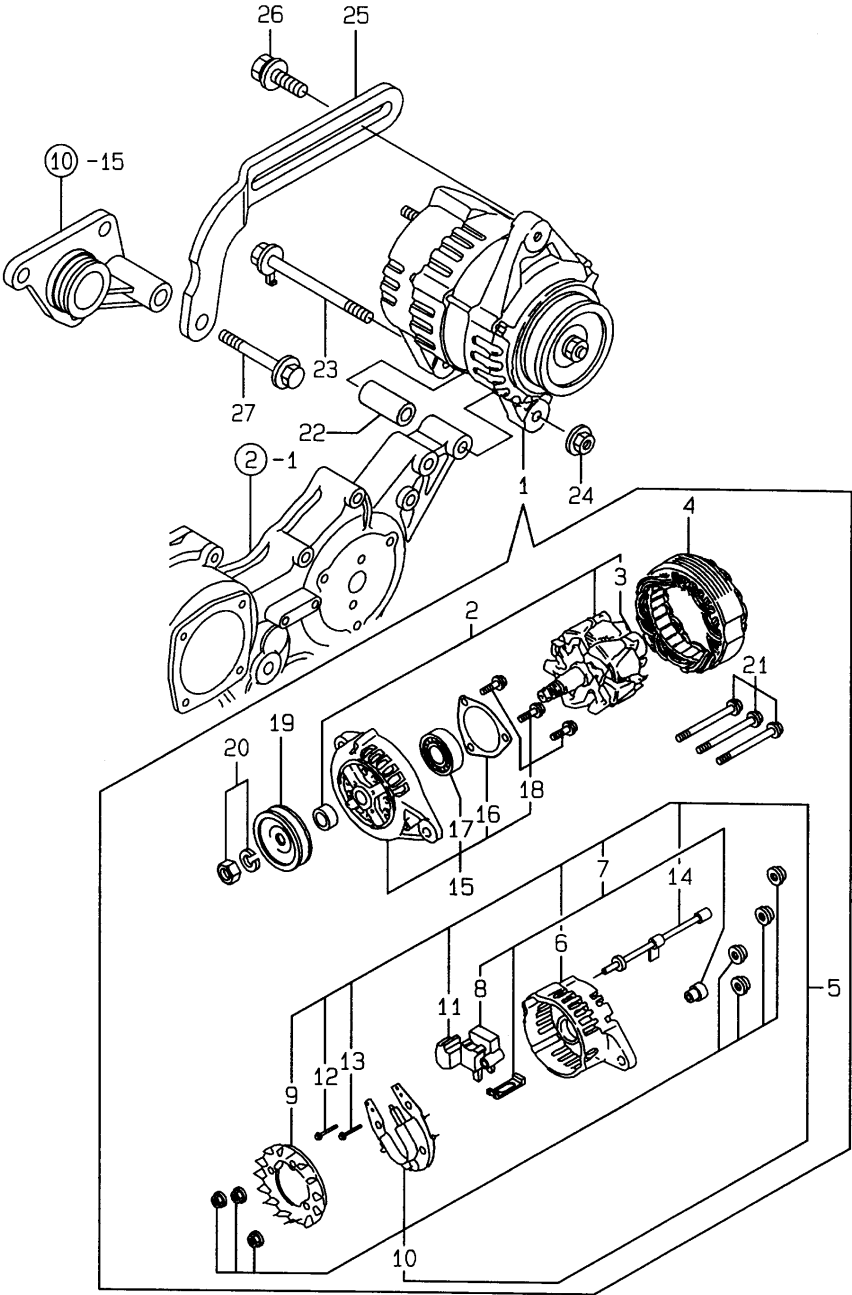


x-MARK PARTS: NOT SOLD SEPARATELY.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129429-77011	STARTER ASSY	1							
2	2	129129-77362	COVER	1							
3	2	X0283060061	ROLLER	5							
4	2	129429-77310	SCREW	2							
5	2	X9490561370	NUT	1							
6	2	X9491200240	BALL	1							
7	2	129429-77210	YOKE ASSY	1							
8	2	129429-77220	ARMATURE ASSY	1							
9	3	129429-77230	BEARING	1							
10	3	129129-77240	BEARING	1							
13	2	129429-77250	PINION ASSY	1							
14	2	129429-77350	GASKET	1							
15	2	129429-77360	COVER	1							
16	2	129429-77370	PLUNGER	1							
17	2	129429-77380	STARTER KIT	1							
18	2	129429-77390	STARTER KIT	1							
19	2	129129-77260	RETAINER	1							
20	2	129129-77270	PINION	1							
22	2	129429-77270	FRAME	1							
23	2	129429-77280	HOLDER ASSY	1							
24	3	129429-77290	SPRING	4							
25	2	129429-77320	SCREW	2							
26	2	129429-77330	BOLT	2							
27	2	129129-77340	SPRING	1							
28	2	129129-77350	O-RING	2							
29	2	129129-77370	NUT	1							
30	2	129429-77340	CAP	1							
31	1	26116-120252	BOLT, M12X 25 PLATED	2							

Fig.17. GENERATOR

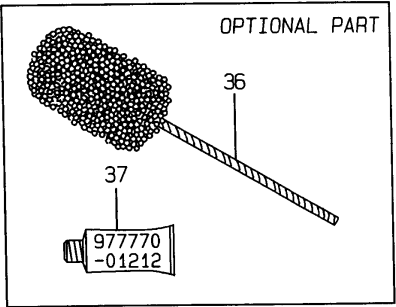
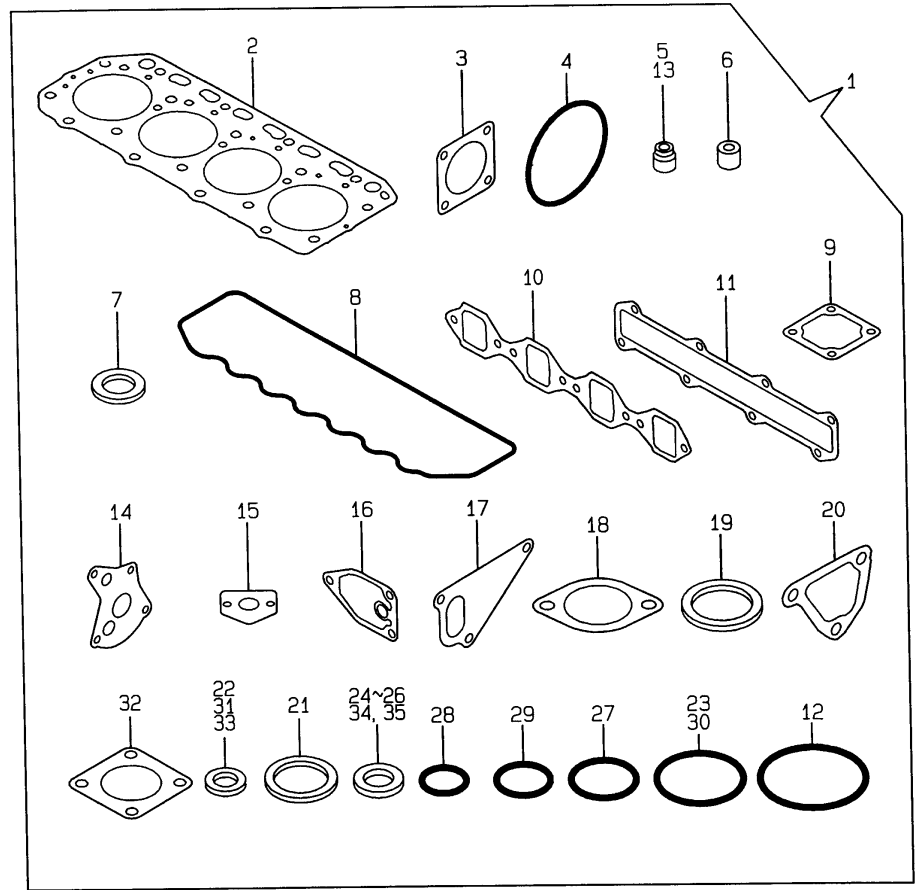
17. GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119836-77200	GENERATOR	1							
2	2	119836-77700	ROTOR ASSY	1							
3	3	119836-77850	BALL BEARING	1							
4	2	119836-77710	STATOR ASSY	1							
5	2	119836-77721	COVER ASSY, REAR	1							
6	3	119836-77730	COVER, REAR	1							
7	3	119836-77741	BRUSH ASSY,REGULATOR	1							
8	4	119836-77750	BRUSH ASSY	1							
9	3	119836-77760	GUIDE, FAN SIDE	1							
10	3	119836-77770	DIODE ASSY	1							
11	3	119836-77780	CONDENSER	1							
12	3	119836-77871	BOLT (1)	1							
13	3	119836-77880	BOLT (2)	1							
14	3	119836-77890	WIRE ASSY, LEAD	1							
15	2	119836-77790	COVER ASSY, FRONT	1							
16	3	119836-77800	RETAINER, BEARING	1							
17	3	119836-77840	BALL BEARING	1							
18	3	119836-77860	SCREW KID	1							
19	2	119836-77810	PULLEY	1							
20	2	119836-77820	NUT ASSY, PULLEY	1							
21	2	119836-77830	BOLT, THROUGH	1							
22	1	119820-77340	PIECE, DISTANCE	1							
23	1	129136-77251	BOLT, M8X110	1							
24	1	129612-77260	NUT, ALTERNATOR	1							
25	1	129100-77330	ADJUSTER	1							
26	1	119810-77340	BOLT, ADJUSTER	1							
27	1	26106-080502	BOLT, M8X 50 PLATED	1							

Fig.18. GASKET SET

18.GASKET SET



(A)=4TNE84-EAF
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729408-92710	GASKET SET	1							1
2	2	129408-01330	GASKET, HEAD	1							
3	2	124240-01883	GASKET	1							
4	2	121850-51960	O-RING	1							
5	2	124460-11340	SEAL, VALVE STEM	4							
6	2	119625-11870	PROTECTOR, NOZZLE	4							
7	2	119625-11880	SEAT, NOZZLE	4							
8	2	129550-11310	GASKET, BONNET	1							
9	2	129150-77511	GASKET	1							
10	2	129550-12111	GASKET, MANIFOLD	1							
11	2	129407-13110	GASKET	1							
12	2	24341-000500	O-RING, 1AS50.0	1							
13	2	121400-11340	SEAL, VALVE STEM	4							
14	2	129150-32020	GASKET, PUMP	1							
15	2	129150-35041	GASKET	1							
16	2	129150-35111	GASKET	1							
17	2	129100-42020	GASKET, WATER PUMP	1							
18	2	129795-49551	GASKET	1							
19	2	129150-49811	GASKET, THERMOSTAT	1							
20	2	129100-49840	GASKET	1							
21	2	22190-220002	WASHER, SEAL 22	1							
22	2	22190-080002	WASHER, SEAL 6	5							
23	2	24321-000300	O-RING, 1AG30.0	1							
24	2	23414-120000	GASKET, 12X1.0	2							
25	2	23414-100000	GASKET, 10X1.0	2							
26	2	124465-44950	GASKET, 16	2							
27	2	24311-000240	O-RING, 1AP24.0	1							
28	2	24311-000120	O-RING, 1AP12.0	3							
29	2	24311-000160	O-RING, 1AP16.0	3							
30	2	24311-000320	O-RING, 1AP32.0	2							
31	2	23414-080000	GASKET, 8X1.0	4							
32	2	129400-13201	GASKET, SILENCER	1							
33	2	22190-080003	WASHER, SEAL 8	2							
34	2	129155-52050	GASKET	1							
35	2	22190-120002	WASHER, SEAL 12	2							
36	1	129400-92420	FLEX HORN	1							1
37	1	977770-01212	GASKET, LIQUID	1							1

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