

0CV10-M60700EN

PREFACE

1. This Parts Catalog carries all parts incorporated in YANMAR Model 3TNE88 - CR engine manufactured since January, 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	(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.

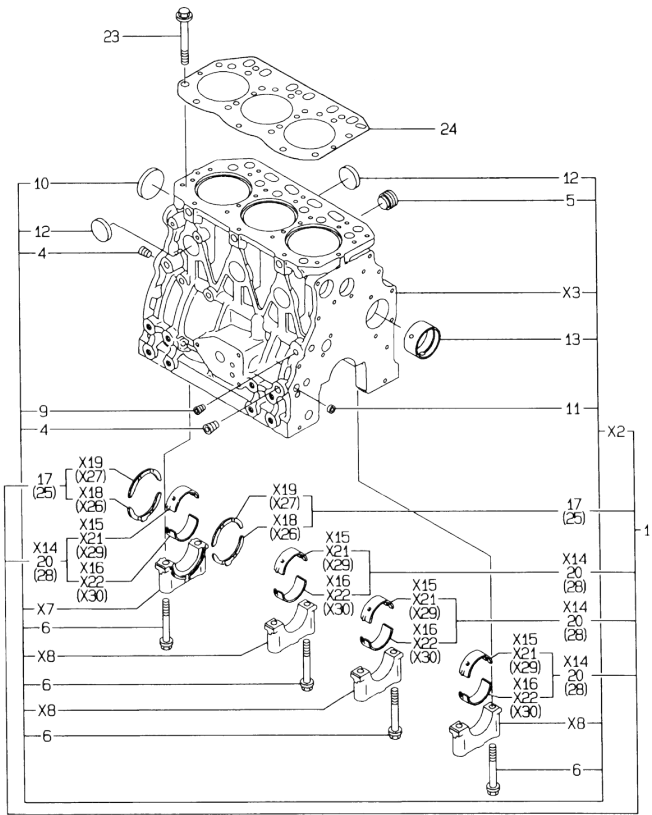
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

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4.	CYLINDER HEAD & BONNET		
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8.	CRANKSHAFT & PISTON		
9.	LUB.OIL SYSTEM		
10.	COOLING WATER SYSTEM		
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Fig.1. CYLINDER BLOCK

1.CYLINDER BLOCK

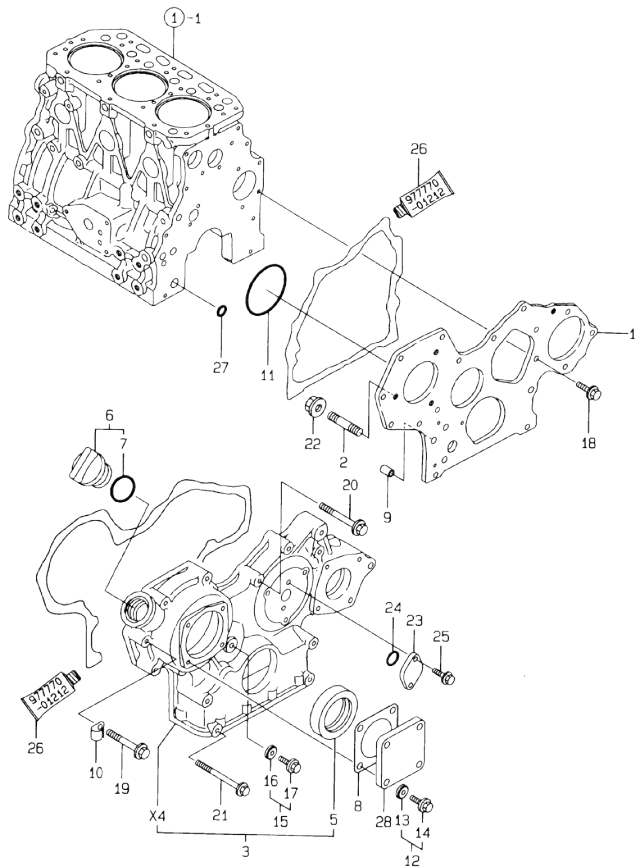


Remarks
(1) OVER-SIZE(O.S=0.25)PART.
(2) UNDER-SIZE(U.S=0.25)PART.
(3) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729001-01560	BLOCK ASSY, CYLINDER	1							
4	3	124160-01910	PLUG, PT1/4	3							
5	3	171051-01921	PLUG, NPTF1	1							
6	3	129150-02020	BOLT, METAL CAP	8							
9	3	23871-010000	PLUG, R01	1							
10	3	27231-500000	PLUG 50	1							
11	3	27241-120000	PLUG, 12	2							
12	3	27241-300000	PLUG 30	6							
13	3	129795-02411	BUSH, CAMSHAFT	1							
17	2	129150-02930	BEARING, THRUST	2							
20	2	129001-02930	BEARING, MAIN	4							3
23	1	129150-01200	BOLT, HEAD	14							
24	1	129001-01340	GASKET, HEAD	1							
25	1	129150-02940	BEARING, THRUST 0.25	2							1
28	1	129150-02870	BEARING, 0.25 US	4							2

Fig.2. GEAR HOUSING

2. GEAR HOUSING



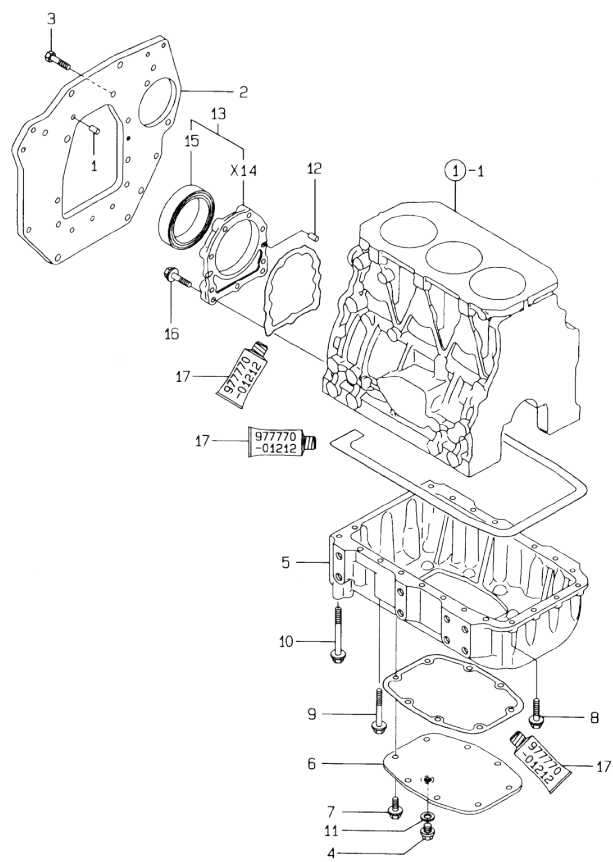
Remarks
(1) OPTIONAL PART.

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	2	24311-000320	O-RING, 1AP32.0	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	121850-51960	O-RING	1							
12	1	124550-01590	BOLT, M8X16	4							
13	2	22190-080002	WASHER, SEAL 6	4							
14	2	26106-080162	BOLT, M8X 16 PLATED	4							
15	1	124550-01590	BOLT, M8X16	1							
16	2	22190-080002	WASHER, SEAL 6	1							
17	2	26106-080162	BOLT, M8X 16 PLATED	1							
18	1	26106-080162	BOLT, M8X 16 PLATED	3							
19	1	26106-080452	BOLT, M8X 45 PLATED	6							
20	1	26106-080552	BOLT, M8X 55 PLATED	3							
21	1	129001-91840	BOLT, M8X85	4							
22	1	26366-080002	NUT, M8	3							
23	1	121023-01550	COVER	1							
24	1	24341-000240	O-RING, 1AS24.0	1							
25	1	26106-060162	BOLT, M6X 16 PLATED	2							
26	1	977770-01212	GASKET, LIQUID	1							1
27	1	24311-000160	O-RING, 1AP16.0	2							
28	1	124240-01871	COVER	1							

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Fig.3. MOUNTING FLANGE & OIL SUMP

3.MOUNTING FLANGE & OIL SUMP



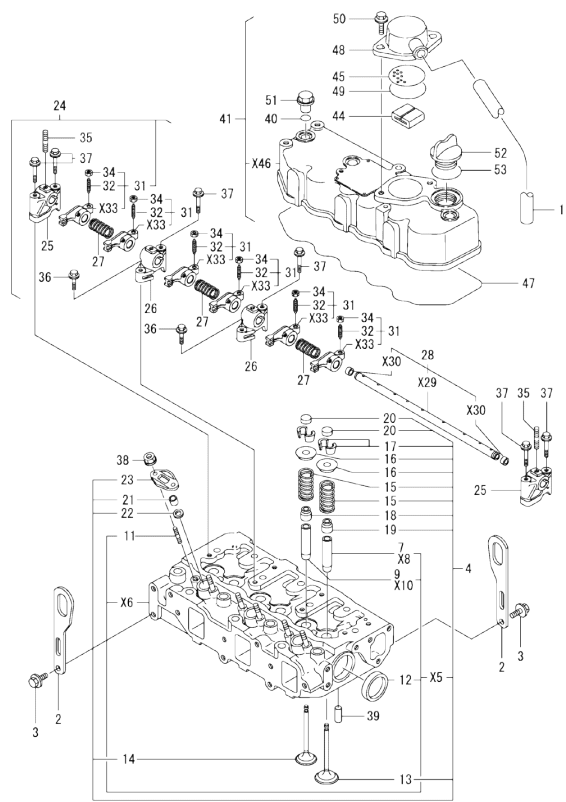
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	129129-01600	FLANGE, MOUNTING	1							
3	1	26206-100202	BOLT, M10X 20 PLATED	8							
4	1	105425-01690	PLUG, 16	1							
5	1	129126-01700	SUMP, OIL	1							
6	1	129150-01721	COVER, OIL SUMP	1							
7	1	26106-080122	BOLT, M8X 12 PLATED	8							
8	1	26106-080252	BOLT, M8X 25 PLATED	4							
9	1	129001-91840	BOLT, M8X85	14							
10	1	129001-91910	BOLT, M8X120	4							
11	1	22190-160002	WASHER, SEAL 16	1							
12	1	129100-01580	PIN, M8X16	2							
13	1	129100-01640	CASE ASSY, OIL SEAL	1							
15	2	129795-01780	SEAL, OIL	1							
16	1	129486-01670	BOLT, M8X30	9							
17	1	977770-01212	GASKET, LIQUID	1							1

Remarks
(1) OPTIONAL PART.

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{R/O}{YES}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{R/O}{YES}$ 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.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-03090	HOSE, ID16X2T	1							
2	1	124736-07900	LIFTER	2							
3	1	26106-080142	BOLT, M8X 14 PLATED	4							
4	1	129051-11700	HEAD ASSY, CYLINDER	1							
7	3	120130-11860	GUIDE, VALVE	3							1
9	3	129150-11810	GUIDE, VALVE	3							1
11	3	26216-060202	STUD, M6X 20	6							
12	3	27241-400000	PLUG, 40	2							
13	2	129100-11100	VALVE, INTAKE	3							
14	2	129100-11110	VALVE, EXHAUST	3							
15	2	129795-11120	SPRING, VALVE	6							
16	2	129795-11180	RETAINER, SPRING	6							
17	2	27310-080001	COTTER, 8	6							
18	2	121400-11340	SEAL, VALVE STEM	3							
19	2	124460-11340	SEAL, VALVE STEM	3							
20	2	129150-11370	CAP VALVE	6							
21	2	119625-11870	PROTECTOR, NOZZLE	3							
22	2	119625-11880	SEAT, NOZZLE	3							
23	2	119625-11900	RETAINER, NOZZLE	3							
24	1	129155-11241	SHAFT ASSY, ROCKER	1							
25	2	129155-11260	SUPPORT, ROCKER ARM	2							
26	2	129155-11270	SUPPORT, ROCKER ARM	2							
27	2	129150-11280	SPRING	3							
28	2	129150-11290	SHAFT, ROCKER ARM	1							
31	2	729402-11650	ARM ASSY, ROCKER	6							
32	3	129150-11230	SCREW, VALVE ADJUST	6							
34	3	129150-11750	NUT, M8	6							
35	2	26226-080182	STUD, M8X 18	3							
36	1	26106-080252	BOLT, M8X 25 PLATED	2							
37	1	26106-080502	BOLT, M8X 50 PLATED	6							
38	1	26366-060002	NUT, M6	6							
39	1	22351-060012	PIN, SPRING 6.0X12	2							
40	1	24311-000120	O-RING, 1AP12.0	3							
41	1	129100-11350	BONNET ASSY, HEAD	1							
44	2	129150-03070	BAFFLE, BREATHER	1							
45	2	129150-03080	PLATE, BAFFLE	1							
47	2	129150-11310	GASKET, BONNET	1							
48	2	129150-03020	COVER, BREATHER	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	124160-01751	COVER, FILLER	1							
53	1	24311-000320	O-RING, 1AP32.0	1							

Remarks

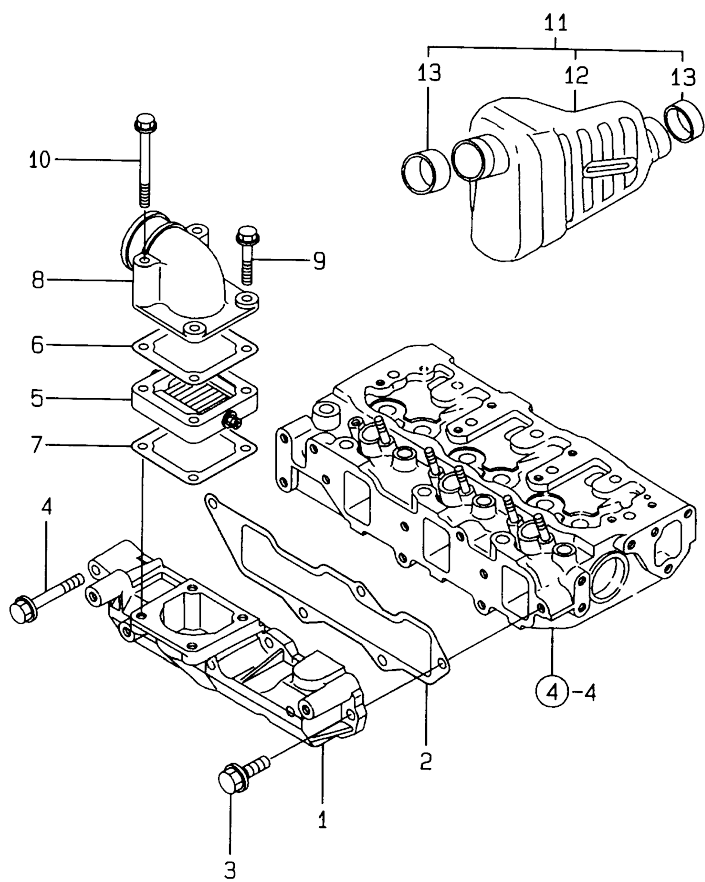
(1) REPAIR PART.

N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.5. SUCTION MANIFOLD

5. SUCTION MANIFOLD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129001-12120	MANIFOLD, AIR INTAKE	1							
2	1	129001-12110	GASKET, MANIFOLD	1							
3	1	26106-080202	BOLT, M8X 20 PLATED	4							
4	1	26106-080502	BOLT, M8X 50 PLATED	1							
5	1	129100-77500	HEATER, AIR 12V	1							
6	1	129100-77510	GASKET	1							
7	1	129150-77511	GASKET	1							
8	1	171340-77520	BEND	1							
9	1	26106-080402	BOLT, M8X 40 PLATED	2							
10	1	26106-080802	BOLT, M8X 80 PLATED	2							
11	1	129051-12060	SILENCER ASSY	1							
12	2	119808-12041	PIPE, AIR INTAKE	1							
13	2	119808-12071	PIPE	2							

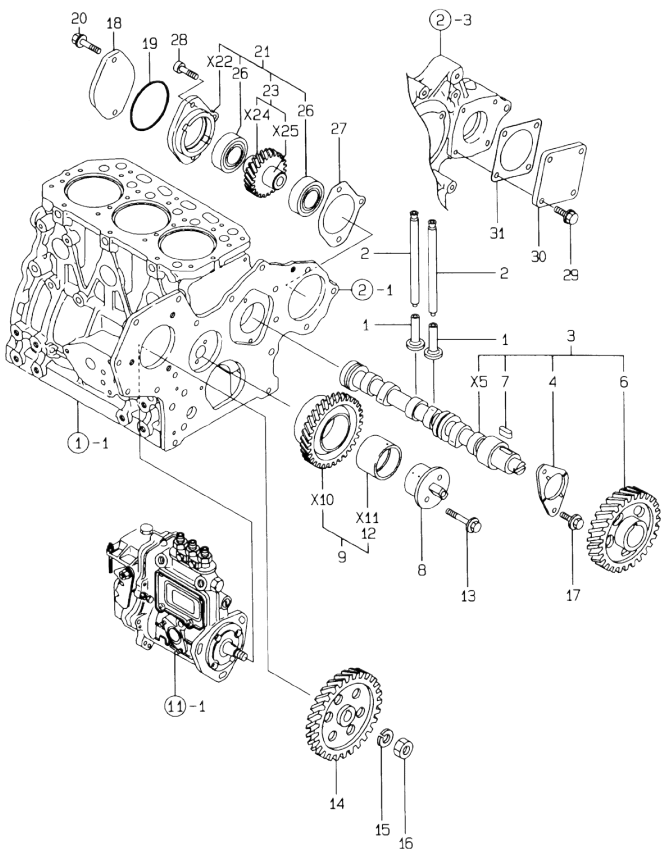
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				(A)=3TNE88-CR (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I	R
1	1	129107-13540	GASKET, SILENCER	1							
2	1	129001-13110	GASKET	1							
3	1	129052-13150	MANIFOLD, EXHAUST	1							
4	1	26366-080002	NUT, M8	2							
5	1	26106-080402	BOLT, M8X 40 PLATED	3							
6	1	26106-080752	BOLT, M8X 75 PLATED	1							
7	1	26216-080402	STUD, M8X 40	1							
8	1	26216-080802	STUD, M8X 80	1							

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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	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	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	129150-25900	GEAR, PUMP	1							
15	1	22217-120000	WASHER, SPRING 12	1							
16	1	26716-120002	NUT, M12	1							
17	1	26106-080142	BOLT, M8X 14 PLATED	2							
18	1	121023-26070	COVER	1							
19	1	24321-000850	O-RING, 1AG85.0	1							
20	1	26106-100452	BOLT, M10X 45 PLATED	2							
21	1	129484-26200	DRIVE ASSY, PUMP	1							
23	2	129484-26210	GEAR ASSY	1							
26	2	24105-060064	BEARING, BALL 6006Z	2							
27	1	171353-26081	GASKET	1							
28	1	26450-080282	BOLT, M8X 28	1							
29	1	26106-080162	BOLT, M8X 16 PLATED	4							
30	1	124240-01871	COVER	1							
31	1	124240-01883	GASKET	1							

Remarks

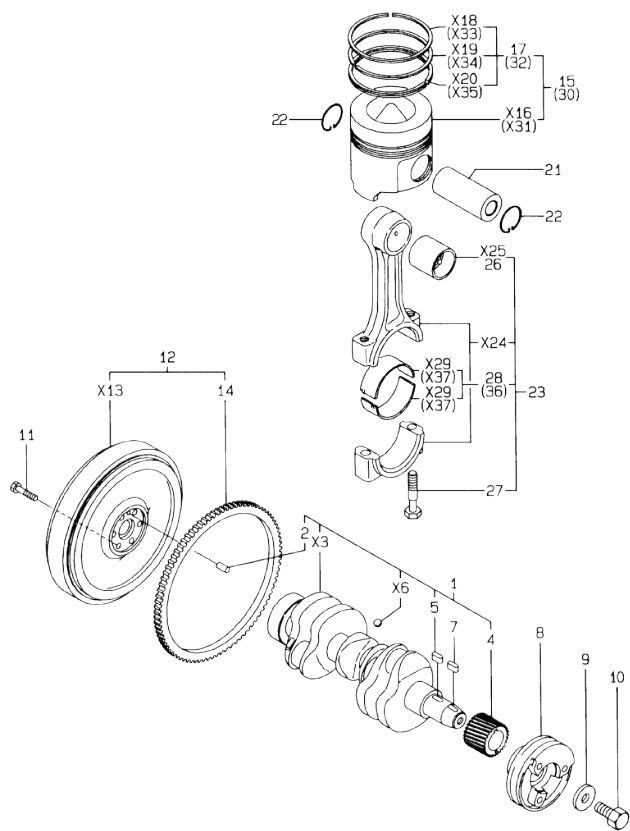
(1) REPAIR PART.

N:Old $\frac{NBS}{100}$ New, Q:Old $\frac{HQ}{100}$ New, R:Old $\frac{RBS}{100}$ New, S:Old $\frac{HS}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.8. CRANKSHAFT & PISTON

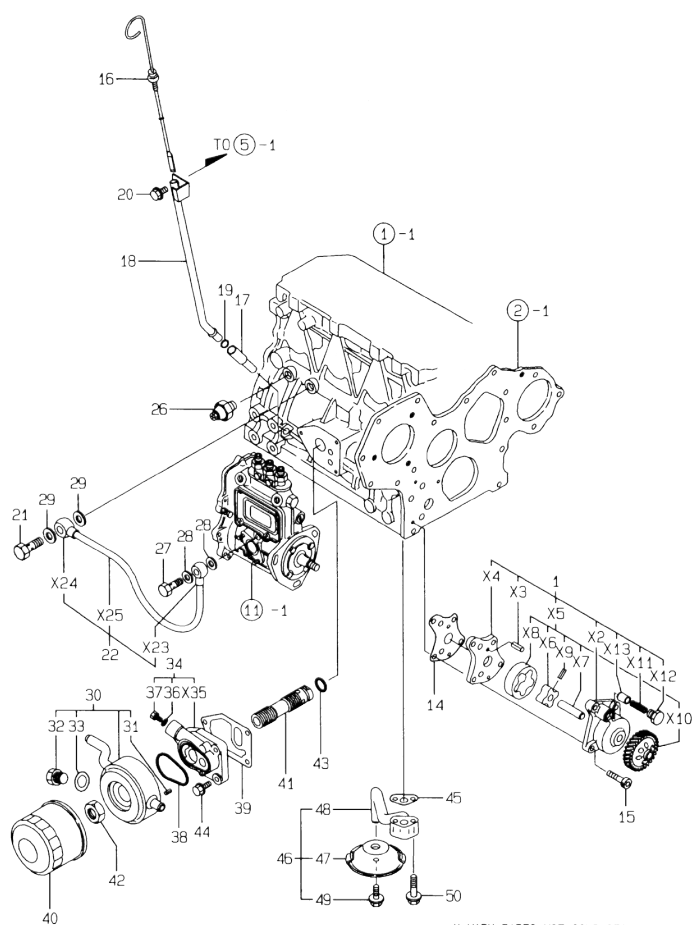
8.CRANKSHAFT & PISTON



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	129001-21000	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	22512-070140	KEY, 7X 14	1							
8	1	129051-21660	V-PULLEY	1							
9	1	129795-21661	WASHER	1							
10	1	121850-21680	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	129001-22081	PISTON ASSY	3							
17	2	129001-22500	RING SET, PISTON	3							
21	1	129202-22300	PIN, PISTON D26 L70	3							
22	1	22252-000260	RING, 26	6							
23	1	729402-23100	ROD ASSY, CONNECTING	3							
26	2	129100-23910	BEARING, PISTON PIN	3							1
27	2	121550-23200	BOLT, CONNECTING ROD	6							
28	2	129150-23600	BEARING, CRANK PIN	3							
30	1	129001-22901	PISTON ASSY, 0.25 OS	3							2
32	2	129001-22950	RING SET, 0.25 OS	3							2
36	1	129150-23610	BEARING, 0.25 US	3							3

9.LUB.OIL SYSTEM



X-MARK PARTS: NOT SOLD SEPARATELY.

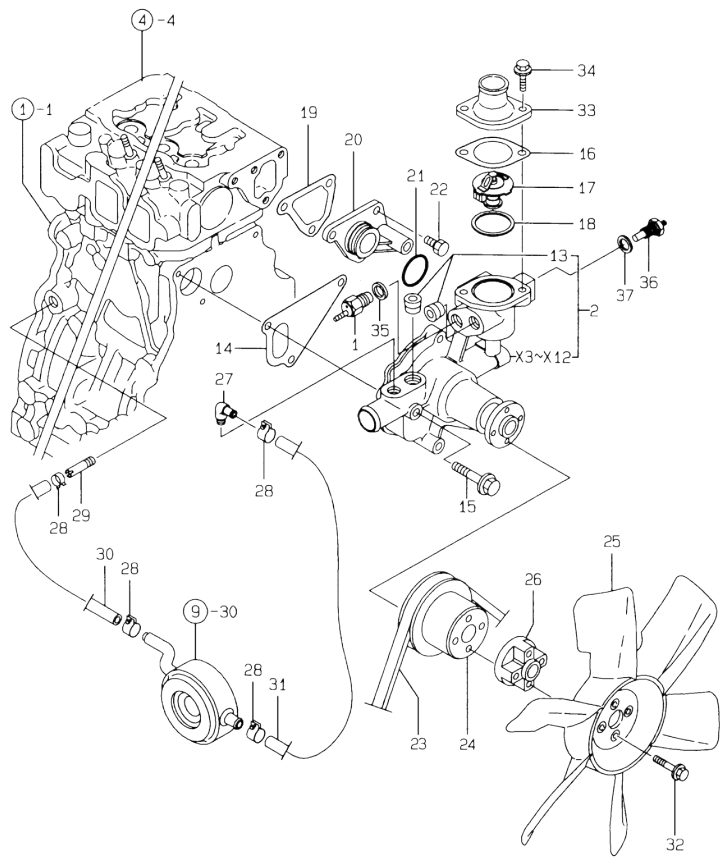
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129001-32001	PUMP ASSY, OIL	1							
14	1	129150-32020	GASKET, PUMP	1							
15	1	26450-060252	BOLT, M6X 25	4							
16	1	129128-34800	DIPSTICK, OIL	1							
16-1	1	129052-34800	DIPSTICK, OIL	1							N
(A=*1999.02)											
17	1	119260-34810	GUIDE, DIPSTICK	1							
18	1	129227-34810	GUIDE, DIPSTICK	1							
19	1	24311-240100	O-RING, 1AP10A	1							
20	1	26106-080162	BOLT, M8X 16 PLATED	1							
21	1	124160-39140	BOLT, PIPE JOINT M10	1							
22	1	129150-39450	PIPE ASSY, OIL	1							
26	1	121252-39450	SWITCH, 0.5KG	1							
27	1	124550-59820	BOLT, PIPE JOINT M8	1							
28	1	23414-080000	GASKET, 8X1.0	2							
29	1	23414-100000	GASKET, 10X1.0	2							
30	1	129012-33000	COOLER ASSY, OIL	1							
31	2	129120-33040	PIN	2							
32	2	129120-33051	PLUG, DRAIN	1							
33	2	129120-33060	GASKET	1							
34	1	129120-35001	BRACKET ASSY	1							
36	2	23414-100000	GASKET, 10X1.0	1							
37	2	23881-100002	PLUG, 10	1							
38	1	129120-35110	GASKET	1							
39	1	129120-35121	GASKET	1							
40	1	129150-35151	FILTER, D80XL80	1							
41	1	129407-35300	BOLT, FILTER	1							
42	1	129150-35350	NUT	1							
43	1	24311-000160	O-RING, 1AP16.0	1							
44	1	26106-080252	BOLT, M8X 25 PLATED	3							
45	1	129150-35041	GASKET	1							
46	1	129129-35090	PIPE ASSY, OIL INLET	1							
47	2	129129-35010	PIPE, OIL INLET	1							
48	2	129129-35080	PIPE, OIL INLET	1							
49	2	26106-080122	BOLT, M8X 12 PLATED	1							
50	1	26106-080352	BOLT, M8X 35 PLATED	2							

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.10. COOLING WATER SYSTEM

10.COOLING WATER SYSTEM

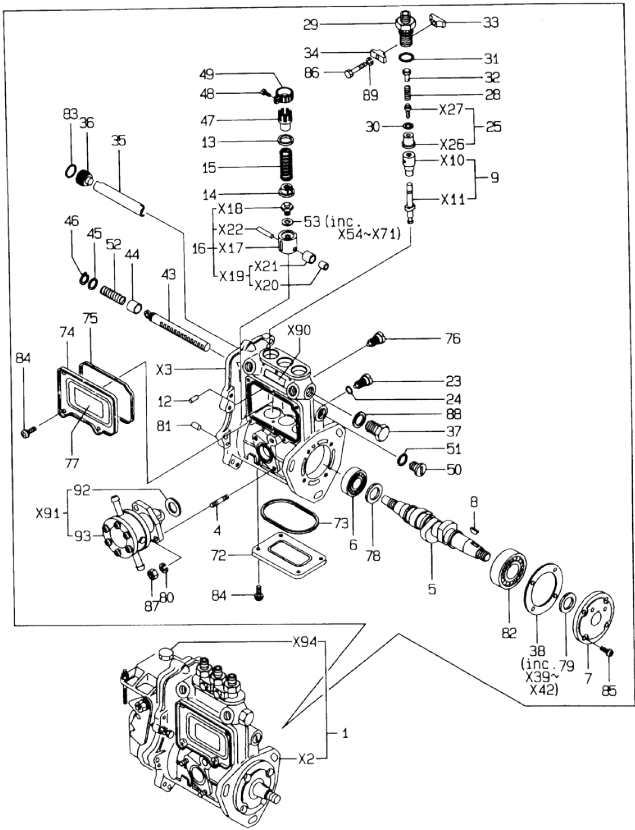


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121250-44901	SWITCH, 110	1							
2	1	129001-42002	PUMP ASSY, WATER	1							
13	2	23871-030000	PLUG, R03	2							
14	1	129100-42020	GASKET, WATER PUMP	1							
15	1	26106-080602	BOLT, M8X 60 PLATED	3							
16	1	129795-49551	GASKET	1							
17	1	129574-49800	THERMOSTAT, 82	1							
18	1	129150-49811	GASKET, THERMOSTAT	1							
19	1	129100-49840	GASKET	1							
20	1	129001-42040	JOINT	1							
21	1	24321-000300	O-RING, 1AG30.0	1							
22	1	26106-080162	BOLT, M8X 16 PLATED	3							
23	1	119865-42290	V-BELT, A36.5	1							
24	1	129403-42380	V-PULLEY, D=110	1							
25	1	129354-44740	FAN, COOLING	1							
26	1	121267-44760	SPACER	1							
27	1	129103-49301	ELBOW, PT1/4	1							
28	1	23000-022000	CLAMP, 22	4							
29	1	129122-44480	JOINT	1							
30	1	129012-49030	HOSE, WATER	1							
31	1	129403-49050	PIPE, WATER	1							
32	1	26106-060352	BOLT, M6X 35 PLATED	4							
33	1	129350-49530	COVER, THERMOSTAT	1							
34	1	26106-080202	BOLT, M8X 20 PLATED	2							
35	1	124465-44950	GASKET, 16	1							
36	1	124250-49351	SENSOR	1							
37	1	129150-49360	GASKET	1							

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

11.FUEL INJECTION PUMP

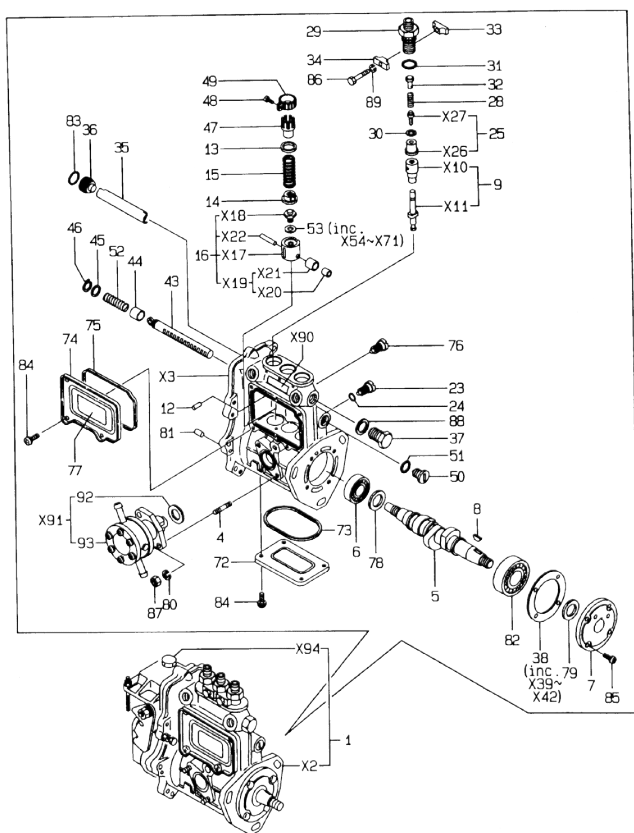


Remarks
(1) GOVERNOR(FIG.NO.12)IS INCORPORATED IN THIS FUEL INJECTION PUMP.
(REF.NO.1).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729051-51400	PUMP ASSY, INJECTION	1							1
4	3	129155-51020	STUD	2							
5	3	119810-51040	CAMSHAFT	1							
6	3	129155-51050	BEARING, 17BM001D	1							
7	3	129155-51060	SUPPORT, CAMSHAFT	1							
8	3	122710-51090	KEY	1							
9	3	129051-51100	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	129100-51300	VALVE ASSY, DELIVERY	3							
28	3	129155-51320	SPRING, DELIVERY	3							
29	3	129155-51340	RETAINER	3							
30	3	124550-51350	GASKET, DELIVERY	3							
31	3	124550-51370	O-RING	3							
32	3	129155-51370	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	122117-51560	SCREW	3							
49	3	174307-51560	PINION	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	129155-51700	COVER	1							
73	3	129155-51710	GASKET	1							
74	3	129155-51750	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	22217-060000	WASHER, SPRING 6	2							
81	3	22351-050010	PIN, SPRING 5.0X10	2							
82	3	24101-063034	BEARING, BALL 6303	1							
83	3	24341-000160	O-RING, 1AS16.0	1							
84	3	26022-050102	SCREW, M5X10	8							
85	3	26022-060162	SCREW, M6X16	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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11.FUEL INJECTION PUMP



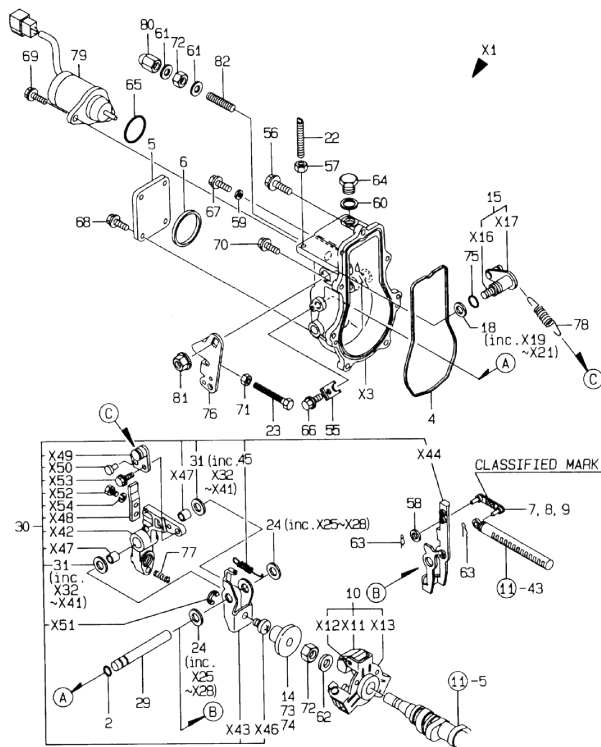
Remarks
(1) GOVERNOR(FIG.NO.12)IS INCORPORATED IN THIS FUEL INJECTION PUMP.
(REF.NO.1).

				(A)=3TNE88-CR							(D)=		
				(B)=							(E)=		
				(C)=							(F)=		
No.	Lev.	Parts No.	Description	Q'ty						I	R		
				(A)	(B)	(C)	(D)	(E)	(F)				
86	3	26116-050302	BOLT, M5X 30 PLATED	2									
87	3	26716-060002	NUT, M6	2									
88	3	22190-160002	WASHER, SEAL 16	1									
89	3	22217-050000	WASHER, SPRING 5	2									
92	3	129155-52050	GASKET	1									
93	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 $\xleftrightarrow[\text{Yes}]{\text{No}}$ New. S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change

Fig.12. GOVERNOR

12. GOVERNOR



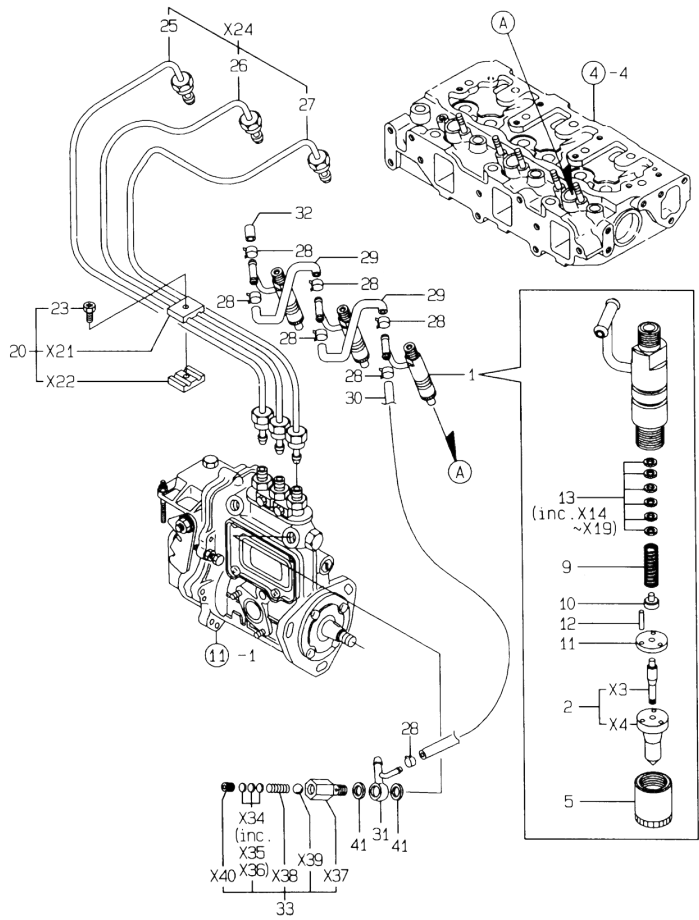
Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER.(REFER TO ILLUSTRATION).
(2) SELECTIVE PARTS.
* THIS FIGURE(GOVERNOR ASSY)IS INCORPORATED IN THE FUEL INJECTION PUMP ASSY(FIG.11).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	129155-51280	O-RING, S6	1							
4	2	129052-61050	GASKET	1							
5	2	129052-61060	COVER, GOVERNOR CASE	1							
6	2	129052-61070	GASKET	1							
7	2	129155-61120	LINK, L=30 MARK 0	1							1
8	2	129155-61130	LINK, L=31 MARK 1	1							1
9	2	129155-61140	LINK, L=30.5 MARK 05	1							1
10	2	129155-61201	WEIGHT ASSY,GOVERNOR	1							
14	2	129155-61341	SLEEVE	1							2
15	2	129100-61400	SHAFT ASSY	1							
18	2	129155-61430	SPACER	1							
22	2	129155-61450	BOLT, LIMITER	1							
23	2	129155-61460	BOLT, IDLE	1							
24	2	129155-61480	SPACER ASSY	2							
29	2	129052-61390	SHAFT	1							
30	2	129052-61500	LEVER ASSY, GOVERNOR	1							
31	3	174307-51700	SHIM SET	2							
45	3	129052-61540	SPRING, SET	1							
55	2	119660-61901	RETAINER, SHAFT	1							
56	2	129155-61950	BOLT	1							
57	2	124550-66370	NUT, M6	1							
58	2	22117-040000	WASHER, 4	1							
59	2	22190-060003	SEAL WASER 6	1							
60	2	22190-100002	WASHER, SEAL 10	1							
61	2	22190-120002	WASHER, SEAL 12	2							
62	2	22287-120000	WASHER, 12	1							
63	2	22372-040000	PIN, SNAP 4	2							
64	2	23887-100002	PLUG, 10	1							
65	2	24341-000280	O-RING, 1AS28.0	1							
65-1	2	158552-61900	O-RING	1							N
(A)=EXXXXX											
66	2	26106-060102	BOLT, M6X 10 PLATED	1							
67	2	26106-060102	BOLT, M6X 10 PLATED	1							
68	2	26106-060102	BOLT, M6X 10 PLATED	4							
69	2	26106-060142	BOLT, M6X 14 PLATED	2							
70	2	26106-060202	BOLT, M6X 20 PLATED	6							
71	2	26756-060002	NUT, LOCK M6	1							
72	2	26776-120002	NUT, LOCK M12	2							
73	2	129155-61350	SLEEVE, L=24.9	1							2
74	2	129155-61360	SLEEVE, L=25.2	1							2
75	2	129155-61830	O-RING, S10	1							
76	1	129100-61440	LEVER, CONTROL	1							
77	1	129100-61650	SPRING, CONTROLLER	1							
78	1	129486-61700	SPRING, GOVERNOR	1							
79	1	119653-77950	SOLENOID, STOP	1							
80	1	26687-120002	NUT, CAP M12	1							
81	1	26366-080002	NUT, M8	1							
82	1	129155-61470	BOLT, CONTROL	1							

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Fig.13. FUEL INJECTION VALVE

13.FUEL INJECTION VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729503-53100	VALVE ASSY,INJECTION	3							
2	2	129503-53000	VALVE ASSY,INJECTION	3							
5	2	114250-53080	NUT, NOZZLE D16.95	3							
9	2	114250-53120	SPRING, NOZZLE	3							
10	2	114250-53130	SEAT, SPRING	3							
11	2	114250-53140	PLATE	3							
12	2	114250-53210	PIN	6							
13	2	114250-53400	SHIM SET	3							
20	1	119305-59120	RETAINER, PIPE	2							
23	2	129150-59131	BOLT, M4X14	2							
25	2	129052-59710	PIPE ASSY, INJECTION	1							
26	2	129052-59720	PIPE ASSY, INJECTION	1							
27	2	129052-59730	PIPE ASSY, INJECTION	1							
28	1	124066-59100	CLIP, HOSE 8	7							
29	1	121250-59550	PIPE, FUEL D8X120	2							
30	1	119840-59560	PIPE, FUEL RETURN	1							
31	1	119840-59570	JOINT	1							
32	1	129150-59580	CAP	1							
33	1	129100-59951	VALVE ASSY, CHECK	1							
41	1	23414-120000	GASKET, 12X1.0	2							

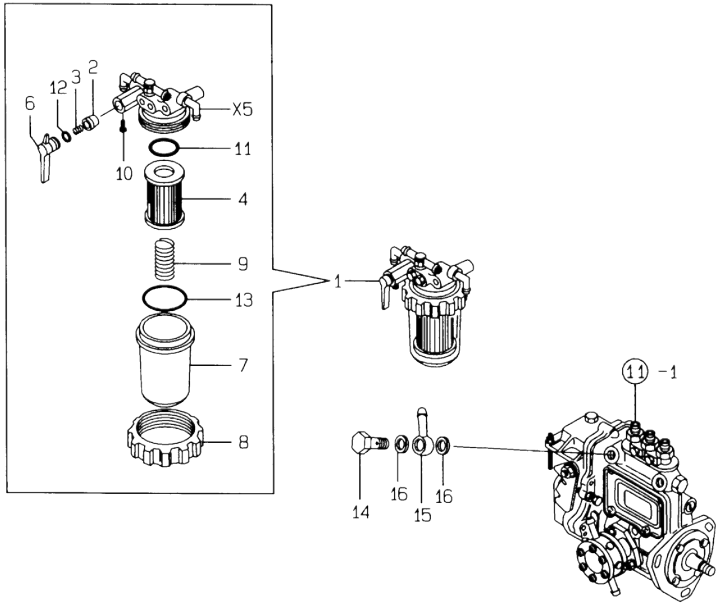
N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.14. FUEL LINE

14.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	103854-39140	BOLT, PIPE JOINT	1							
15	1	101304-59020	JOINT, PIPE 12	1							
16	1	22190-120002	WASHER, SEAL 12	2							

Exploded view diagram of a mechanical assembly, likely a pump or motor. The diagram shows the main housing (1) and the motor assembly (2). Key components are labeled with numbers 1 through 37. A note at the bottom states: "X-MARK PARTS: NOT SOLD SEPARATELY".

Key components and their assembly sequence (indicated by arrows):

- 1**: Main housing
- 2**: Motor assembly
- 3**: Seal ring
- 4**: Nut
- 5**: Washer
- 6**: O-ring
- 7**: Impeller
- 8**: Impeller nut
- 9**: Impeller shaft
- 10**: Impeller nut
- 11**: Impeller nut
- 12**: Impeller nut
- 13**: Impeller nut
- 14**: Impeller nut
- 15**: Impeller nut
- 16**: Impeller nut
- 17**: Impeller nut
- 18**: Impeller nut
- 19**: Impeller nut
- 20**: Impeller nut
- 21**: Impeller nut
- 22**: Impeller nut
- 23**: Impeller nut
- 24**: Seal ring
- 25**: O-ring
- 26**: O-ring
- 27**: Impeller nut
- 28**: Impeller nut
- 29**: Impeller nut
- 30**: Impeller nut
- 31**: Impeller nut
- 32**: Impeller nut
- 33**: Impeller nut
- 34**: Impeller nut
- 35**: Impeller nut
- 36**: Impeller nut
- 37**: Impeller nut

X-MARK PARTS: NOT SOLD SEPARATELY

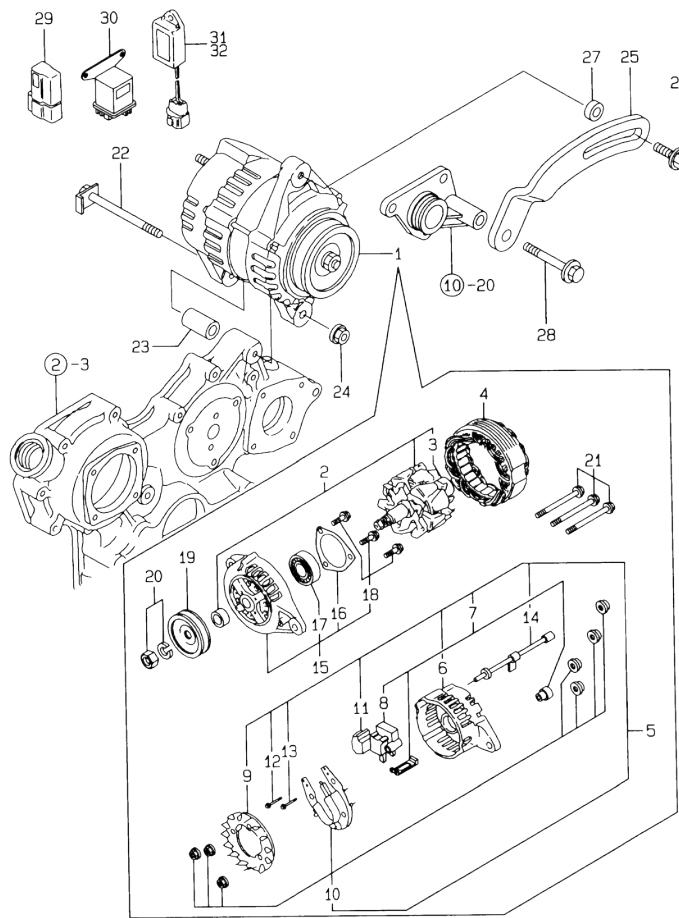
x-MARK PARTS: NOT SOLD SEPARATELY.

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Fig.16. GENERATOR

16. GENERATOR



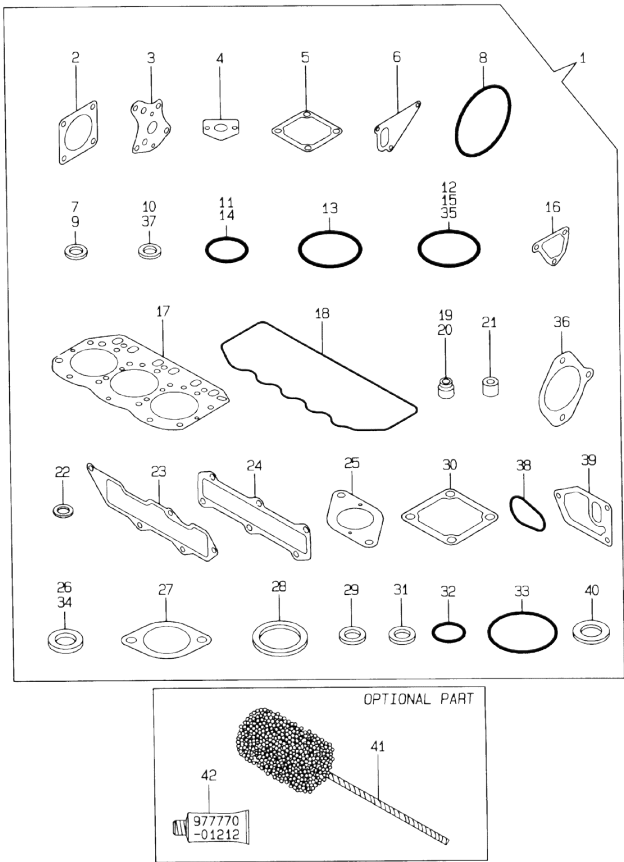
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119836-77200	GENERATOR	1							
2	2	119836-77700	ROTOR ASSY	1							
3	3	119836-77850	BALL BEARING	1							
4	2	119836-77710	STATOR ASSY	1							
5	2	119836-77721	COVER ASSY, REAR	1							
6	3	119836-77730	COVER, REAR	1							
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	129136-77251	BOLT, M8X110	1							
23	1	119820-77340	PIECE, DISTANCE	1							
24	1	129612-77260	NUT, ALTERNATOR	1							
25	1	129051-77330	ADJUSTER	1							
26	1	119810-77340	BOLT, ADJUSTER	1							
27	1	106500-44810	SPACER	1							
28	1	26106-080502	BOLT, M8X 50 PLATED	1							
29	1	119643-66900	DIODE	1							
30	1	119850-77910	RELAY ASSY, GLOW	1							
31	1	119632-77920	TIMER	1							
32	1	128300-77920	TIMER	1							

N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.17. GASKET SET

17.GASKET SET



Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729030-92660	GASKET SET	1							1
2	2	124240-01883	GASKET	2							
3	2	129150-32020	GASKET, PUMP	1							
4	2	129150-35041	GASKET	1							
5	2	129100-77510	GASKET	1							
6	2	129100-42020	GASKET, WATER PUMP	1							
7	2	22190-080002	WASHER, SEAL 6	5							
8	2	121850-51960	O-RING	1							
9	2	23414-080000	GASKET, 8X1.0	2							
10	2	23414-100000	GASKET, 10X1.0	3							
11	2	24311-000160	O-RING, 1AP16.0	3							
12	2	24341-000500	O-RING, 1AS50.0	1							
13	2	24341-000240	O-RING, 1AS24.0	1							
14	2	24311-240100	O-RING, 1AP10A	1							
15	2	24311-000320	O-RING, 1AP32.0	2							
16	2	129100-49840	GASKET	1							
17	2	129001-01340	GASKET, HEAD	1							
18	2	129150-11310	GASKET, BONNET	1							
19	2	121400-11340	SEAL, VALVE STEM	3							
20	2	124460-11340	SEAL, VALVE STEM	3							
21	2	119625-11870	PROTECTOR, NOZZLE	3							
22	2	119625-11880	SEAT, NOZZLE	3							
23	2	129001-12110	GASKET, MANIFOLD	1							
24	2	129001-13110	GASKET	1							
25	2	129107-13540	GASKET, SILENCER	1							
26	2	124465-44950	GASKET, 16	1							
27	2	129795-49551	GASKET	1							
28	2	129150-49811	GASKET, THERMOSTAT	1							
29	2	22190-120002	WASHER, SEAL 12	2							
30	2	129150-77511	GASKET	1							
31	2	23414-120000	GASKET, 12X1.0	2							
32	2	24311-000120	O-RING, 1AP12.0	3							
33	2	24321-000300	O-RING, 1AG30.0	1							
34	2	22190-160002	WASHER, SEAL 16	1							
35	2	24321-000850	O-RING, 1AG85.0	1							
36	2	171353-26081	GASKET	1							
37	2	129150-49360	GASKET	1							
38	2	129120-35110	GASKET	1							
39	2	129120-35121	GASKET	1							
40	2	129155-52050	GASKET	1							
41	1	129400-92420	HONE	1							1
42	1	977770-01212	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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Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	14	15
103854-39140	14	14
104200-55321	14	2
104200-55330	14	3
104200-55750	14	10
105425-01690	3	4
106500-44810	16	27
114250-53080	13	5
114250-53120	13	9
114250-53130	13	10
114250-53140	13	11
114250-53210	13	12
114250-53400	13	13
119260-34810	9	17
119305-59120	13	20
119625-11870	4	21
	17	21
119625-11880	4	22
	17	22
119625-11900	4	23
119632-77920	16	31
119643-66900	16	29
119650-77910	16	30
119653-77950	12	79
119660-61901	12	55
119808-12041	5	12
119808-12071	5	13
119810-51040	11	5
119810-77340	16	26
119820-77340	16	23
119836-77200	16	1
119836-77700	16	2
119836-77710	16	4
119836-77721	16	5
119836-77730	16	6
119836-77741	16	7
119836-77750	16	8
119836-77760	16	9
119836-77770	16	10
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119836-77790	16	15
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119836-77810	16	19
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121023-01550	2	23
121023-26070	7	18
121250-44901	10	1
121250-59550	13	29
121252-39450	9	26
121267-44760	10	26
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124160-39140	9	21
124240-01871	2	28
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124240-01883	2	8
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124250-49351	10	36
124460-11340	4	19
	17	20
124465-44950	10	35
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124550-01590	2	12
		15
124550-51350	11	30
124550-51370	11	31
124550-59820	9	27
124550-66370	12	57
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129001-21000	8	1
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129001-22901	8	30
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129001-32001	9	1
129001-42002	10	2
129001-42040	10	20
129001-91840	2	21
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129012-33000	9	30
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129052-55620	14	1
129052-59710	13	25
129052-59720	13	26
129052-59730	13	27
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129052-61060	12	5
129052-61070	12	6
129052-61390	12	29
129052-61500	12	30
129052-61540	12	45
129100-01580	3	1
		12
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129100-01640	3	13
129100-11100	4	13
129100-11110	4	14
129100-11350	4	41
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129100-61400	12	15
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129100-77500	5	5
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129103-49301	10	27
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129129-14580	7	3
129129-35010	9	47
129129-35080	9	48
129129-35090	9	46
129129-77010	15	1
129129-77210	15	6
129129-77220	15	7
129129-77230	15	8
129129-77240	15	9
129129-77250	15	10
129129-77260	15	21
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129136-77251	16	22
129150-01200	1	23
129150-01721	3	6
129150-02020	1	6
129150-02450	7	4
129150-02870	1	28
129150-02930	1	17
129150-02940	1	25
129150-03020	4	48
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129150-03090	4	1
129150-03100	2	10
129150-11230	4	32
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129150-11370	4	20
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129150-11810	4	9
129150-14101	7	6
129150-14200	7	1
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27241-120000	1	11
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