

0CV10-M48301EN

PREFACE

1. This Parts Catalog carries all parts incorporated in YANMAR Model 3TNE68-HIN engine manufactured since June, 1995.

2. Parts catalog history

	Parts catalog No.	Published	Remarks
1st edition	000Y00V4830	1995/12	Disuse old edition
1st revised	000Y00V4831	2001/8	

3. Model name

Column	Model name	Manufactured	E/#
(A)	3TNE68-HIN	1995/6~	12362~

4. Each illustration corresponds to the parts list on the following page.
5. 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. The parts stipulated in this Parts Catalog are not necessarily standard equipped 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)	I	R
1	1	729595-51390	FUEL INJECTION PUMP	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 Mark

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 Mark

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.

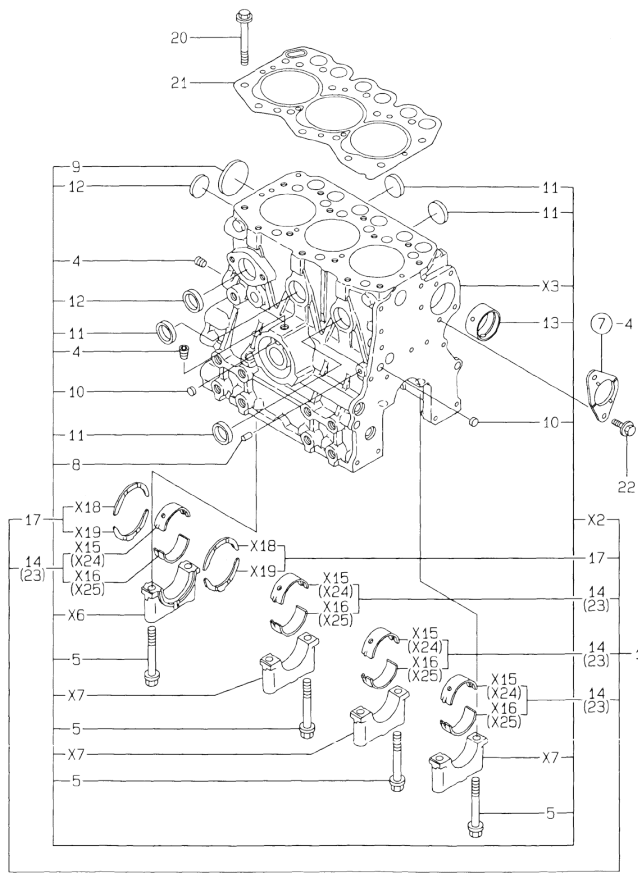
Contents

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ENGINE 3TNE68-HIN			
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2.	GEAR HOUSING		
3.	MOUNTING FLANGE & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD & AIR CLEANER		
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

1. CYLINDER BLOCK



Remarks
(1) UNDER-SIZE(U.S=0.25)PART.

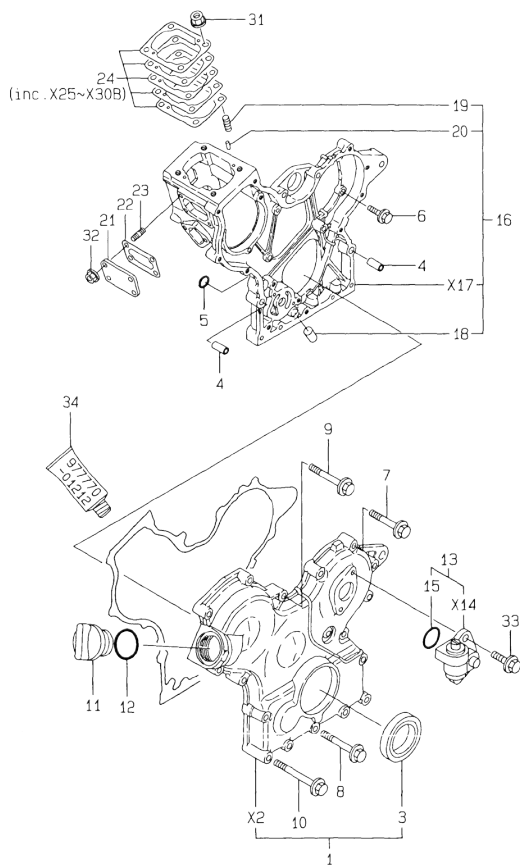
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719265-01560	BLOCK ASSY, CYLINDER	1							
4	3	124060-01050	PLUG, PT1/8	2							
5	3	119260-02020	BOLT, METAL CAP	8							
8	3	27221-060100	PLUG, 6X10	1							
9	3	27231-400000	PLUG 40	1							
9-1	3	119265-01250	PLUG, 40	1							N
(A=E31455)											
10	3	27241-100000	PLUG, 10	2							
11	3	27241-250000	PLUG, 25	4							
12	3	27241-300000	PLUG 30	2							
13	3	119260-02410	BUSH, CAMSHAFT	1							
13-1	3	119266-02410	BUSH	1							R
(A=E31455)											
14	2	119260-02800	BEARING, MAIN	4							
17	2	119260-02930	BEARING, THRUST	2							
20	1	119260-01200	BOLT, HEAD	14							
20-1	1	119266-01200	BOLT, HEAD	14							N
(A=E45599)											
21	1	119265-01340	GASKET, HEAD	1							
21-1	1	119265-01341	GASKET, HEAD	1							N
(A=E31455)											
22	1	26106-060122	BOLT, M6X 12 PLATED	2							
23	1	719260-02870	BEARING, 0.25 US	4							1

N:Old $\frac{10}{100}$ New, Q:Old $\frac{10}{100}$ New, R:Old $\frac{10}{100}$ New, S:Old $\frac{10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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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	119260-01590	COVER ASSY,GEAR CASE	1							
3	2	119620-01800	SEAL, OIL	1							
4	1	119660-01911	PIPE, KNOCK	4							
5	1	24311-000120	O-RING, 1AP12.0	2							
5-1	1	119624-32040	O-RING, P12.0	2							N
(A=E45599)											
6	1	26106-060162	BOLT, M6X 16 PLATED	5							
7	1	26106-060302	BOLT, M6X 30 PLATED	5							
8	1	26106-060402	BOLT, M6X 40 PLATED	3							
9	1	26106-060502	BOLT, M6X 50 PLATED	4							
10	1	26106-060652	BOLT, M6X 65 PLATED	6							
11	1	124160-01751	COVER, FILLER	1							
12	1	24311-000320	O-RING, 1AP32.0	1							
13	1	129150-91400	GEAR	1							
15	2	24341-000240	O-RING, 1AS24.0	1							
16	1	119260-01490	CASE ASSY, GEAR	1							
18	2	119260-01510	PLUG	1							
19	2	121450-01560	STUD, M8X22	4							
20	2	22351-040010	PIN, SPRING 4.0X10	2							
21	1	119660-01551	COVER	1							
22	1	119660-01562	GASKET	1							
23	1	119660-01570	STUD, M6X12	4							
24	1	119623-01950	SHIM SET, ADJUSTING	1							
31	1	194990-22050	NUT, M8	4							
32	1	26366-060002	NUT, M6	4							
33	1	26106-060162	BOLT, M6X 16 PLATED	2							
34	1	977770-01212	GASKET, LIQUID	1							1

N:Old $\frac{YBS}{10}$ New, Q:Old $\frac{H10}{10}$ New, R:Old $\frac{YBS}{10}$ New, S:Old $\frac{H10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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3. MOUNTING FLANGE & OIL SUMP



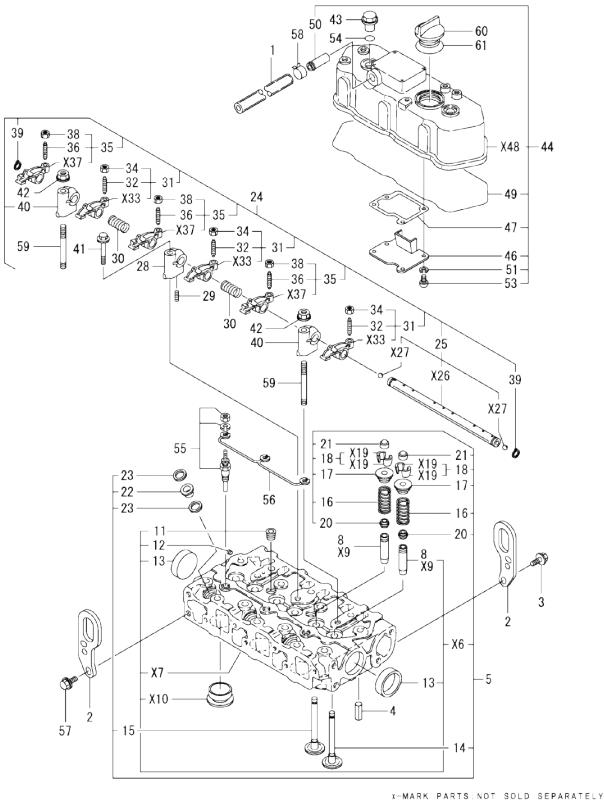
(1) OPTIONAL PART.

				(A)=3TNE68-HIN				(D)=				I	R
				(B)=				(E)=					
				(C)=				(F)=					
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty	(D)	(E)	(F)			
1	1	129100-01580	PIN, M8X16	2									
2	1	119285-01600	FLANGE, MOUNTING	1									
3	1	26206-100202	BOLT, M10X 20 PLATED	6									
4	1	26206-100252	BOLT, M10X 25 PLATED	3									
5	1	119620-01620	PIN, M6X10	2									
6	1	119660-01640	CASE ASSY, OIL SEAL	1									
8	2	124085-02220	SEAL, OIL	1									
9	1	26106-060222	BOLT, M6X 22 PLATED	6									
10	1	119454-01721	SPACER, OIL SUMP	1									
11	1	119810-01770	SUMP ASSY, OIL	1									
12	2	119640-01640	PLUG, DRAIN M22	1									
14	2	22190-220002	WASHER, SEAL 22	1									
15	1	119285-01800	PLATE, OIL SUMP	1									
16	1	26106-060452	BOLT, M6X 45 PLATED	17									
17	1	26106-060142	BOLT, M6X 14 PLATED	2									
18	1	119285-01580	BOLT, M4X22	4									
19	1	26106-060202	BOLT, M6X 20 PLATED	1									
20	1	26106-060552	BOLT, M6X 55 PLATED	3									
21	1	26106-080102	BOLT, M8X 10 PLATED	22									
22	1	977770-01212	GASKET, LIQUID	1							1		

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

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Fig.4. CYLINDER HEAD & BONNET



X-MARK PARTS NOT SOLD SEPARATELY

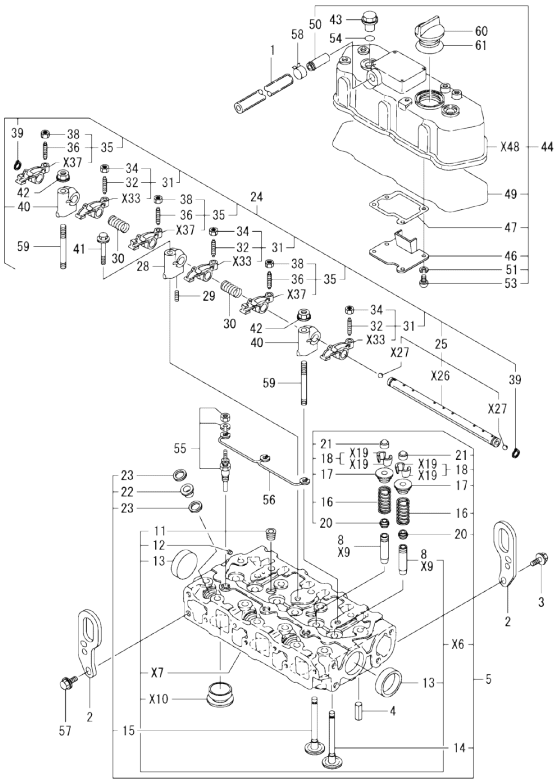
Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119285-03140	PIPE , BREATHER	1							
2	1	119260-07900	LIFTER	2							
3	1	26106-080142	BOLT, M8X 14 PLATED	1							
4	1	22351-060012	PIN, SPRING 6.0X12	2							
5	1	119265-11700	HEAD ASSY, CYLINDER	1							1
8	3	119260-11800	GUIDE, VALVE	6							
11	3	23871-030000	PLUG, R03	2							
11-1	3	23876-030000	PLUG, R03	2							N
(A=E5XXX)											
12	3	27221-050080	PLUG, 5X 8	1							
13	3	27241-350000	PLUG, 35	2							
14	2	119260-11100	VALVE, INTAKE	3							
15	2	119260-11110	VALVE, EXHAUST	3							
16	2	114250-11120	SPRING, VALVE	6							
17	2	114250-11180	RETAINER, SPRING	6							
18	2	714250-11570	COTTER ASSY	6							
20	2	119260-11340	SEAL, VALVE STEM	6							
21	2	119260-11370	CAP, VALVE	6							
22	2	119600-11450	PROTECTOR, NOZZLE	3							
23	2	119600-11460	GASKET, NOZZLE	6							
24	1	119260-11200	SUPPORT ASSY, ARM	1							
25	2	119260-11240	SHAFT ASSY, ROCKER	1							
28	2	119260-11260	SUPPORT, ROCKER ARM	1							
29	2	119260-11270	SCREW	1							
30	2	119260-11280	SPRING	2							
31	2	719260-11650	ARM ASSY, ROCKER	3							
32	3	105010-11230	SCREW, VALVE ADJUST	3							
34	3	26756-060002	NUT, LOCK M6	3							
35	2	719260-11660	ARM ASSY, ROCKER	3							
36	3	105010-11230	SCREW, VALVE ADJUST	3							
38	3	26756-060002	NUT, LOCK M6	3							
39	2	22242-000100	RING, 10	2							
40	2	119265-11260	SUPPORT, ROCKER ARM	2							
41	1	26106-080452	BOLT, M8X 45 PLATED	1							
42	1	26366-080002	NUT, M8	2							
42-1	1	26306-080002	NUT, M8	2							N
(A=E5XXX)											
43	1	124160-11360	KNOB	2							
44	1	719260-11520	BONNET ASSY, HEAD	1							
44-1	1	119260-11330	BONNET ASSY, HEAD	1							R
(A=E5XXX)											
44-2	1	119260-11331	BONNET ASSY, HEAD	1							N
(A=E52745)											
46	2	119260-03020	PLATE, SHELTER	1							
47	2	119260-03031	GASKET	1							
49	2	119260-11310	GASKET, BONNET	1							
50	2	119620-11390	JOINT	1							
50-1	2	118400-03060	JOINT, BREATHER	1							R
(A=E45599)											
51	2	22217-050000	WASHER, SPRING 5	4							Z
(A=E5XXX)											

N:Old $\frac{N_{10}}{10}$ New, Q:Old $\frac{Q_{10}}{10}$ New, R:Old $\frac{R_{10}}{10}$ New, S:Old $\frac{S_{10}}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.4. CYLINDER HEAD & BONNET



X-MARK PARTS NOT SOLD SEPARATELY

Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	2	26557-050102	SCREW, M5X10	4							
53-1	2	22857-500100	SCREW, 5X10	4							R
(A=E000)											
54	1	24311-000120	O-RING, 1AP12.0	2							
55	1	129155-77800	PLUG, GLOW	3							
56	1	119620-77820	CONNECTOR, GLOW PLUG	1							
57	1	26106-080142	BOLT, M8X 14 PLATED	2							
58	1	171008-03990	CLIP, HOSE 18.5	2							
59	1	119620-11350	STUD	2							
60	1	124160-01751	COVER, FILLER	1							
61	1	24311-000320	O-RING, 1AP32.0	1							

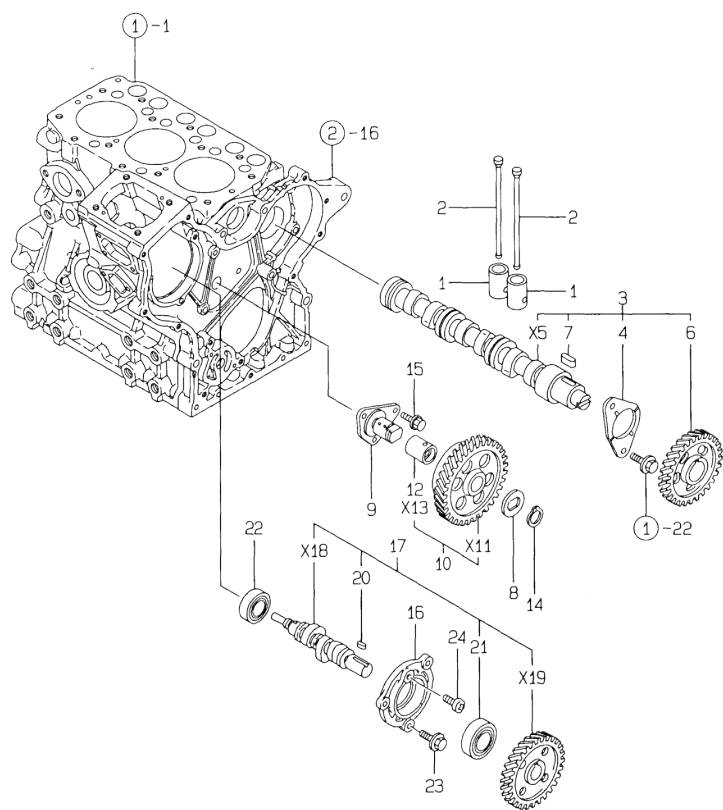
N:Old $\frac{Y00}{100}$ New, Q:Old $\frac{R00}{100}$ New, R:Old $\frac{Y00}{100}$ New, S:Old $\frac{R00}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or valve. The main assembly consists of a cylindrical body (10) with a flange (8) and a threaded section (9). A separate cylindrical component (11) is shown with a flange (12) and a threaded section (13). A bracket (14) is used to secure the assembly. The diagram also shows a rectangular block (1) with various ports and a bracket (2) with a hose (5) and a connector (3). A bracket (4) is used to secure the block. A bracket (6) is used to secure the block. A bracket (7) is used to secure the block. A bracket (8) is used to secure the block. A bracket (9) is used to secure the block. A bracket (10) is used to secure the block. A bracket (11) is used to secure the block. A bracket (12) is used to secure the block. A bracket (13) is used to secure the block. A bracket (14) is used to secure the block.

[illegible]

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

7. CAMSHAFT & DRIVING GEAR



Remarks
(1) REPAIR PART.

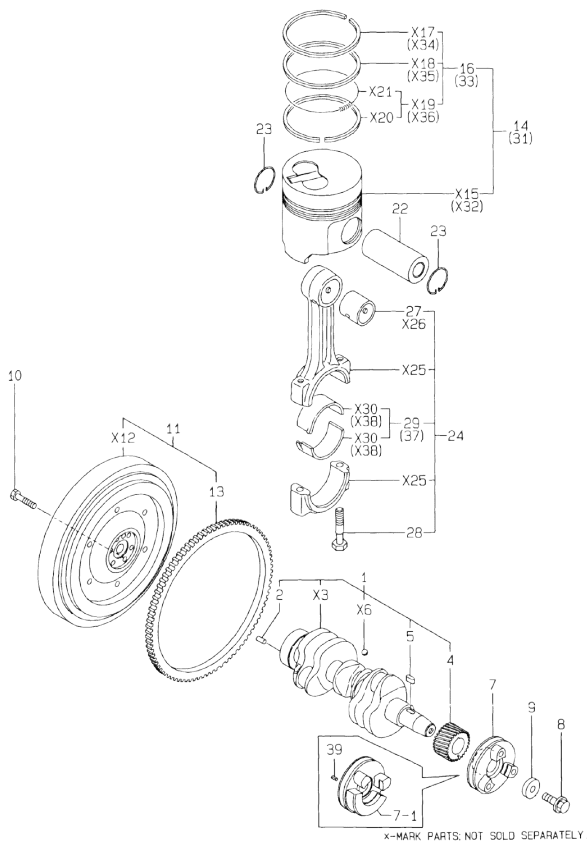
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119260-14200	TAPPET	6							
2	1	119260-14400	ROD, PUSH	6							
3	1	119260-14580	CAMSHAFT ASSY	1							
4	2	119620-02450	BEARING, THRUST	1							
6	2	119260-14100	GEAR, CAMSHAFT	1							
7	2	22512-040120	KEY, 4X 12	1							
8	1	119660-25022	RETAINER	1							
9	1	119660-25052	SHAFT, IDLE	1							
10	1	119260-25100	GEAR ASSY, IDLE	1							
12	2	119620-25912	BUSH	1							
14	1	22242-000200	RING, 20	1							
15	1	26106-060122	BOLT, M6X 12 PLATED	3							
16	1	119660-01821	BEARING, FUEL CAM	1							
17	1	119225-14200	CAM ASSY	1							
20	2	22512-040120	KEY, 4X 12	1							
21	2	24102-063034	BEARING, BALL 6303U	1							
22	1	24101-062034	BEARING, BALL 6203	1							
23	1	26106-060162	BOLT, M6X 16 PLATED	3							
24	1	26587-080102	SCREW, M8X10	1							

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

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Fig.8. CRANKSHAFT & PISTON

8.CRANKSHAFT & PISTON

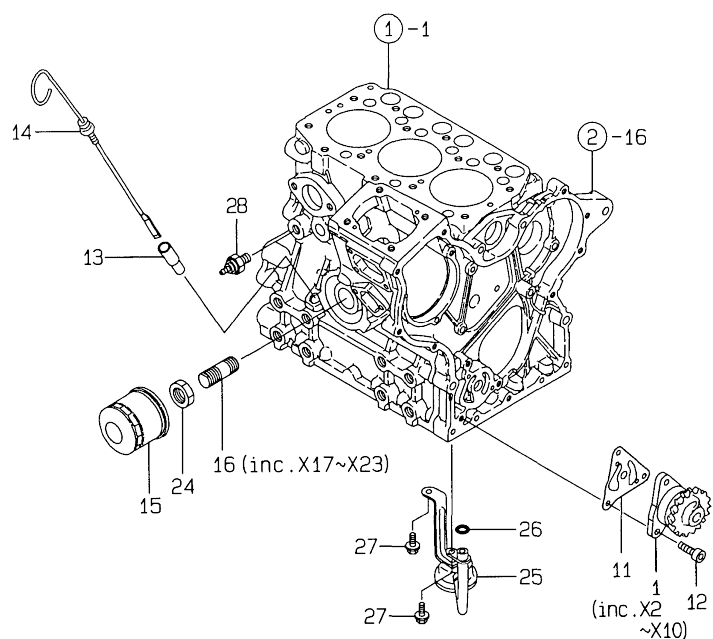


x-MARK PARTS; NOT SOLD SEPARATELY.

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	119265-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	119260-21200	GEAR, CRANKSHAFT	1							
5	2	22512-040120	KEY, 4X 12	1							
7	1	119260-21650	V-PULLEY	1							
7-1	1	119233-21690	V-PULLEY	1							N
(A=E17228)											
7-2	1	119233-21691	V-PULLEY	1							R
(A=E52745)											
8	1	119621-21680	BOLT, FLANGE 12X1.25	1							
9	1	119620-21941	WASHER	1							
10	1	119620-21500	BOLT, FLYWHEEL	5							
11	1	119385-21580	FLYWHEEL ASSY	1							
11-1	1	119687-21590	FLYWHEEL ASSY	1							N
(A=E17228)											
13	2	124060-21600	GEAR, RING	1							
14	1	119265-22601	PISTON ASSY	3							
16	2	119265-22500	RING SET, PISTON	3							
22	1	119265-22300	PIN, PISTON	3							
23	1	22252-000200	RING, 20	6							
24	1	119265-23100	ROD ASSY, CONNECTING	3							
27	2	119260-23910	BEARING, PISTON PIN	3							1
28	2	119265-23200	BOLT, CONNECTING ROD	6							
29	2	719260-23600	BEARING, CRANK PIN	3							
31	1	119265-22930	PISTON ASSY, 0.25 OS	3							2
33	2	119265-22950	RING SET, 0.25 OS	3							2
37	1	719260-23610	BEARING ASSY, 0.25	3							3
39	1	22351-030010	PIN, SPRING 3.0X10	1							W
(A=E17228)											

9. LUB. OIL SYSTEM

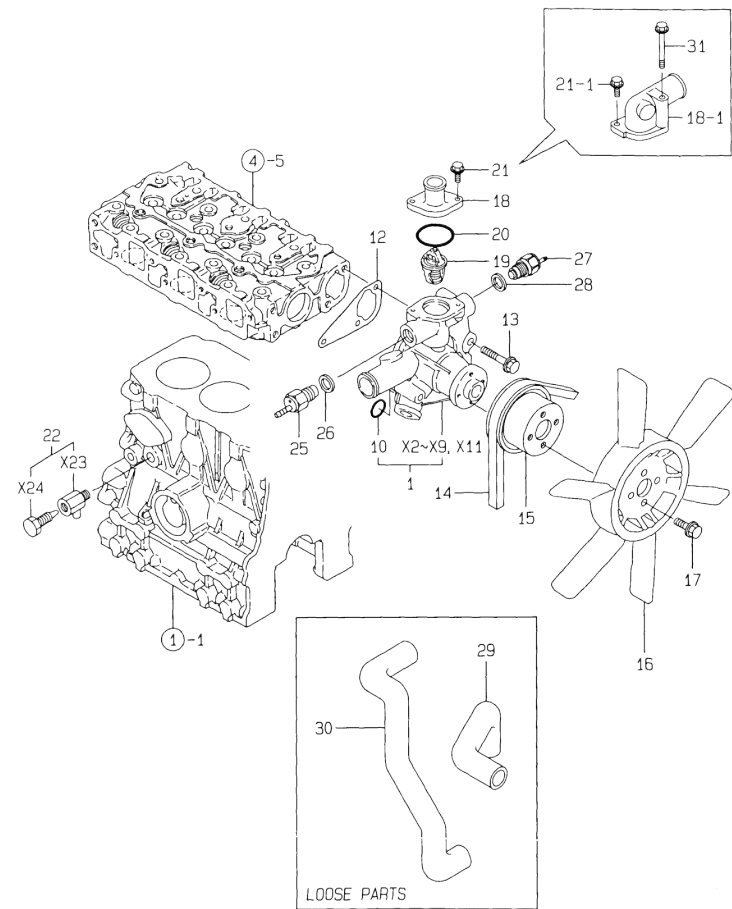


No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119260-32000	PUMP ASSY, OIL	1							
11	1	119660-32020	GASKET, PUMP	1							
12	1	26450-060202	BOLT, M6X 20	3							
13	1	121520-34810	GUIDE, DIPSTICK	1							
14	1	119600-34820	DIPSTICK, OIL	1							
15	1	119305-35150	FILTER, OIL	1							
16	1	119225-35300	VALVE ASSY,OIL PRESS	1							
24	1	129150-35350	NUT	1							
25	1	119260-35081	PIPE, OIL INLET	1							
26	1	24311-000120	O-RING, 1AP12.0	1							
26-1	1	24311-000110 (A=EXXX)	O-RING, 1AP11.0	1							N
26-2	1	119209-35030 (A=E31455)	O-RING, P11	1							R
27	1	26106-060122	BOLT, M6X 12 PLATED	2							
28	1	124160-39450	SWITCH, 0.5KG	1							
28-1	1	114250-39450 (A=E52745)	SWITCH, 0.5KG	1							N

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.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	119260-42001	PUMP ASSY, WATER	1							
1-1	1	119260-42002	PUMP ASSY, WATER	1							N
(A=E31455)											
10	2	119225-42320	O-RING	1							
12	1	119260-42020	GASKET, WATER PUMP	1							
12-1	1	119260-42021	GASKET, WATER PUMP	1							N
(A=E53380)											
13	1	26106-080452	BOLT, M8X 45 PLATED	3							
14	1	104514-42780	V-BELT, HM33	1							
14-1	1	129430-42290	V-BELT, FM32.5	1							R
(A=E74826)											
14-2	1	129430-42280	V-BELT, HM33	1							N
(A=EXXXX)											
15	1	119620-42350	V-PULLEY	1							
16	1	119225-44740	FAN, COOLING D=275	1							Z
(A=E74826)											
17	1	26014-060142	BOLT, M6X 14	4							
17-1	1	26014-060122	BOLT, M6X 12	4							N
(A=E74826)											
18	1	119260-49530	COVER, THERMOSTAT	1							
18-1	1	119256-49530	COVER, THERMOSTAT	1							N
(A=E74826)											
19	1	119260-49800	THERMOSTAT, 71	1							
20	1	24321-000350	O-RING, 1AG35.0	1							
20-1	1	119209-42140	O-RING, G 35	1							N
(A=E60882)											
21	1	26106-060182	BOLT, M6X 18 PLATED	2							
21-1	1	26106-060162	BOLT, M6X 16 PLATED	1							S
(A=E74826)											
22	1	119620-49290	COCK ASSY, 1/4	1							
25	1	121250-44901	SWITCH, 110	1							
26	1	124465-44950	GASKET, 16	1							
27	1	124250-49351	SENSOR	1							
28	1	129150-49360	GASKET	1							
29	1	119645-49010	PIPE, WATER	1							
30	1	119645-49020	PIPE, WATER	1							
31	1	26106-060552	BOLT, M6X 55 PLATED	1							W
(A=E74826)											

Exploded view diagram of a mechanical assembly, likely a fuel injector or valve. The diagram shows various components labeled with numbers and letters.

Inset Assembly (Top Left):

- 1-1: Main assembly of three valves.
- 47, 48: Screws used for the valve assembly.

Main Assembly Components:

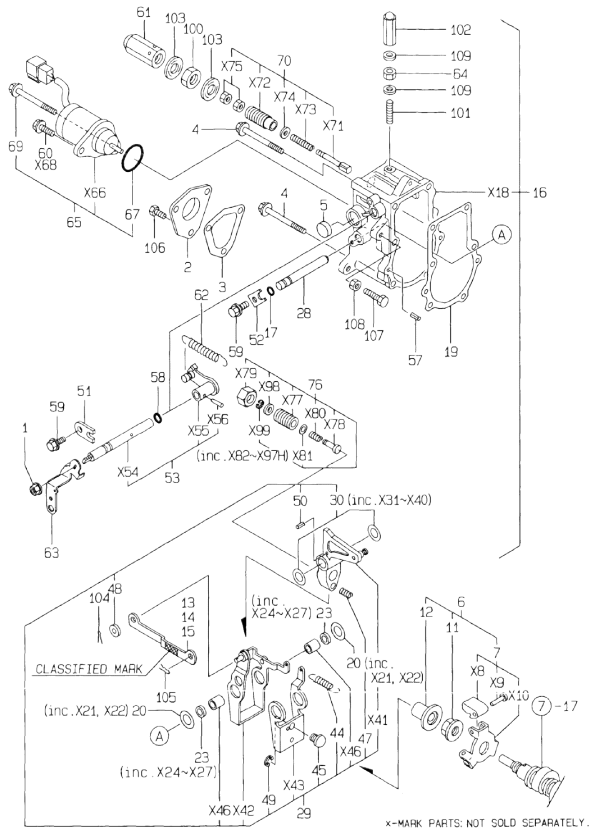
- 25: Valve tip.
- 27: O-ring.
- 24: Spring.
- X23: Pin.
- 26: Pin.
- X22: Pin.
- X4: Pin.
- X5: Pin.
- 3: Bracket.
- 29: Pin.
- 33: Pin.
- 34: Pin.
- 35: Pin.
- 42, 43, 45: Pins.
- 28: Pin.
- 36: Pin.
- X2: Main body.
- X41, X46: Screws.
- 30: Bracket.
- 32: Pin.
- 44: Pin.
- 31: Pin.
- 6: Pin.
- 8: Pin.
- 7: Pin.
- 9 (inc. X10~X20): Series of 20 rings.
- 37: Pin.
- X38, X40, X39: Pins.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719225-51100	PUMP ASSY, INJECTION	1							
1-1	1	719266-51100	PUMP ASSY, INJECTION	1							N
(A=E60882)											
3	2	119225-51100	PLUNGER ASSY	3							
6	2	119620-51170	RETAINER, SPRING A	3							
7	2	119620-51180	RETAINER, SPRING B	3							
8	2	119620-51190	SPRING, PLUNGER	3							
9	2	119620-51250	SHIM SET	3							
21	2	119225-51300	VALVE ASSY, DELIVERY	3							
24	2	105546-51330	SPRING, DELIVERY	3							
25	2	119620-51340	HOLDER, DELIVERY	3							
26	2	119620-51350	GASKET	3							
27	2	119620-51370	O-RING	3							
28	2	119620-51450	PIECE	3							
29	2	119620-51461	PIN	1							
30	2	119660-51500	RACK, CONTROL	1							
31	2	119620-51510	PINION	3							
32	2	119660-51530	RETAINER, RACK	1							
33	2	119620-51650	PLATE	2							
34	2	119620-51660	SCREW	2							
35	2	119620-51670	PIN	2							
36	2	119620-51680	PIN	1							
37	2	119620-51700	TAPPET ASSY	3							
42	2	22137-040000	WASHER, 4	2							Z
(A=EXXX)											
43	2	22217-040000	WASHER, SPRING 4	2							Z
(A=EXXX)											
44	2	26022-040082	SCREW, M4X 8	4							
45	2	26587-040102	SCREW, M4X10	2							
45-1	2	26033-040102	SCREW, M4X10	2							R
(A=EXXX)											
47	1	119266-51900	BOLT	1							W
(A=E60882)											
48	1	22190-080002	WASHER, SEAL 6	1							W
(A=E60882)											

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Fig.12. GOVERNOR

12. GOVERNOR



Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER(REFER TO ILLUSTRATION)

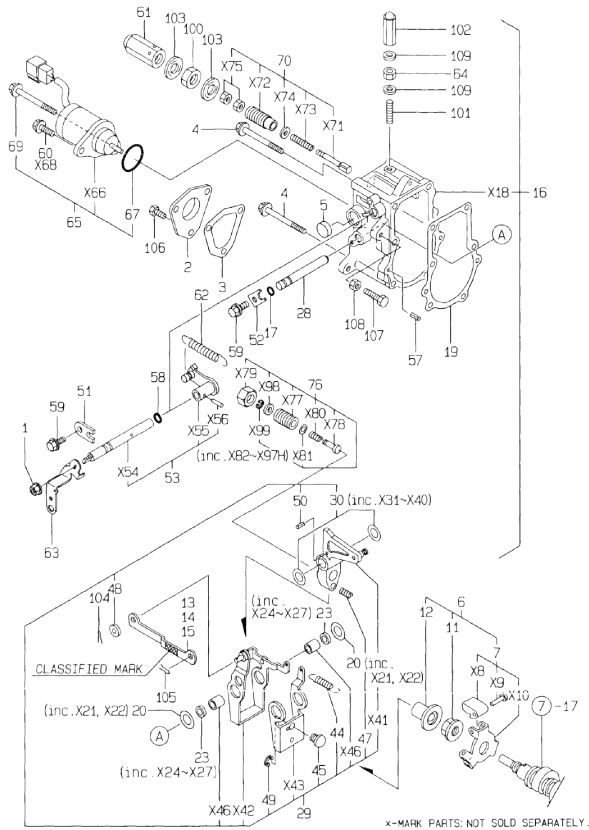
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22050	NUT, M8	1							
2	1	119660-61060	COVER, GOVERNOR CASE	1							
3	1	119660-61071	GASKET	1							
4	1	26106-060702	BOLT, M6X 70 PLATED	5							
5	1	119640-61400	PLUG	1							Z
(A=E000)											
6	1	119600-61100	DRIVE ASSY	1							
7	2	119600-61200	WEIGHT ASSY,GOVERNOR	1							
11	2	119660-61300	NUT	1							
12	2	119660-61341	SLEEVE	1							
13	1	119660-61121	LINK, NO MARK	1							1
14	1	119660-61140	LINK, MARK :2	1							1
15	1	119660-61150	LINK, MARK :3	1							
16	1	119632-61200	CASE ASSY, GOVERNOR	1							
17	2	129155-51280	O-RING, S6	1							
19	2	119660-61052	GASKET	1							
20	2	119660-61460	SHIM SET	1							
23	2	129155-61480	SPACER ASSY	2							
28	2	119660-61491	SHAFT	1							
28-1	2	119660-61590	SHAFT	1							N
(A=E000)											
29	2	119232-61510	LEVER ASSY, GOVERNOR	1							
30	3	174307-51700	SHIM SET	2							
44	3	119232-61540	SPRING	1							
45	3	119600-61541	SHIFTER	1							
47	3	119660-61651	SPRING, STARTING	1							
48	3	22117-040000	WASHER, 4	1							
49	3	22272-000040	RING, E- 4	1							
50	3	22351-030014	PIN, SPRING 3.0X14	1							
51	2	119600-61900	RETAINER, SHAFT	1							
52	2	119660-61901	RETAINER, SHAFT	1							
53	2	119285-66080	SHAFT ASSY	1							
57	2	22351-040010	PIN, SPRING 4.0X10	2							
58	2	24341-000070	O-RING, 1AS7.0	1							
59	2	26106-060102	BOLT, M6X 10 PLATED	2							
60	1	121465-59950	BOLT, M6X16	1							
61	1	26687-120002	NUT, CAP M12	1							
62	1	119600-66020	SPRING, REGULATOR	1							
63	1	119621-66051	LEVER, REGULATOR	1							
64	1	124550-66370	NUT, M6	1							
65	1	119653-66500	STOPPER ASSY	1							
67	2	24341-000280	O-RING, 1AS28.0	1							
69	2	26106-060952	BOLT, M6X 95 PLATED	1							
70	1	119600-66530	LIMITER ASSY, FUEL	1							
76	1	119654-66700	ANGLEICH ASSY	1							
100	1	26776-120002	NUT, LOCK M12	1							
100-1	1	26736-120002	NUT, M12	1							N
(A=E000)											
101	1	121575-66830	SCREW	1							
102	1	119600-66840	NUT, CAP	1							
103	1	22190-120002	WASHER, SEAL 12	2							

N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.12. GOVERNOR

12. GOVERNOR



x-MARK PARTS: NOT SOLD SEPARATELY.

Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER(REFER TO ILLUSTRATION)

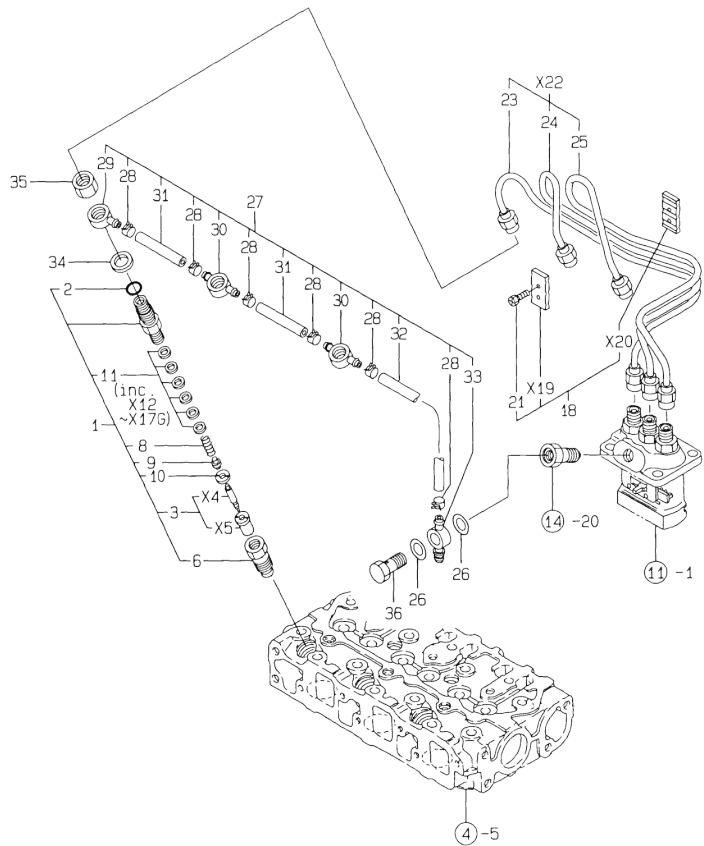
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
104	1	22360-040000	PIN, SNAP 4	1							
105	1	22360-060000	PIN, SNAP 6	1							
106	1	26116-050102	BOLT, M5X 10 PLATED	3							
107	1	26116-060304	BOLT, M6X 30 PLATED	1							
108	1	26756-060002	NUT, LOCK M6	1							
109	1	22190-060003	SEAL WASHER 6	2							

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{RIS}{YES}$ New, R:Old $\frac{YES}{YES}$ New, S:Old $\frac{RIS}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.13. FUEL INJECTION VALVE

13.FUEL INJECTION VALVE

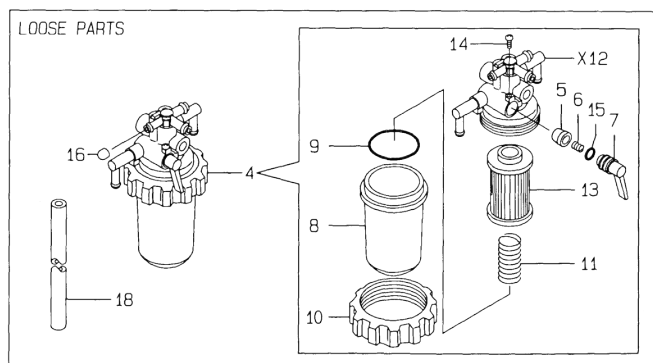
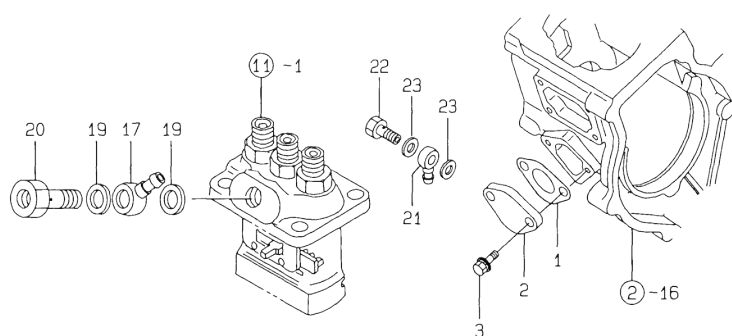


Remarks
(1) REF.NO.23-1,24-1 & 25-1
INTERCHANGEABLE BY SET.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719255-53100	VALVE ASSY,INJECTION	3							
2	2	129155-61830	O-RING, S10	3							
3	2	119620-53000	VALVE ASSY,INJECTION	3							
6	2	119620-53080	NUT, NOZZLE	3							
8	2	119620-53120	SPRING, NOZZLE	3							
9	2	114250-53130	SEAT, SPRING	3							
10	2	119620-53140	SPACER, VALVE STOP	3							
11	2	114250-53400	SHIM SET	3							
18	1	129150-59120	RETAINER, PIPE	1							
21	2	129150-59131	BOLT, M4X14	2							
23	2	119225-59810	PIPE ASSY, INJECTION	1						F	1
23-1	2	119209-59810	PIPE ASSY, INJECTION	1							
(A=E31455)											
24	2	119260-59820	PIPE ASSY, INJECTION	1							
24-1	2	119209-59820	PIPE ASSY, INJECTION	1						F	1
(A=E31455)											
25	2	119260-59830	PIPE ASSY, INJECTION	1							
25-1	2	119209-59830	PIPE ASSY, INJECTION	1						F	1
(A=E31455)											
26	1	23414-080012	GASKET, 8X1.0	2							
26-1	1	22190-080002	WASHER, SEAL 6	2						N	
(A=E52745)											
27	1	119642-59540	PIPE ASSY, RETURN	1							
28	2	124066-59100	CLIP, HOSE 8	6							
29	2	119260-59520	JOINT	1							
30	2	119260-59530	JOINT	2							
31	2	105025-59550	PIPE, FUEL RETURN	2							
32	2	119642-59550	PIPE, FUEL RETURN	1							
33	2	119642-59570	JOINT, OVER FLOW	1							
34	1	23414-140000	GASKET, 14X1.0	3							
34-1	1	22190-140002	WASHER, SEAL 14	3						N	
(A=E52745)											
35	1	119620-59700	NUT, NOZZLE	3							
36	1	124550-59820	BOLT, PIPE JOINT M8	1							

Fig.14. FUEL LINE

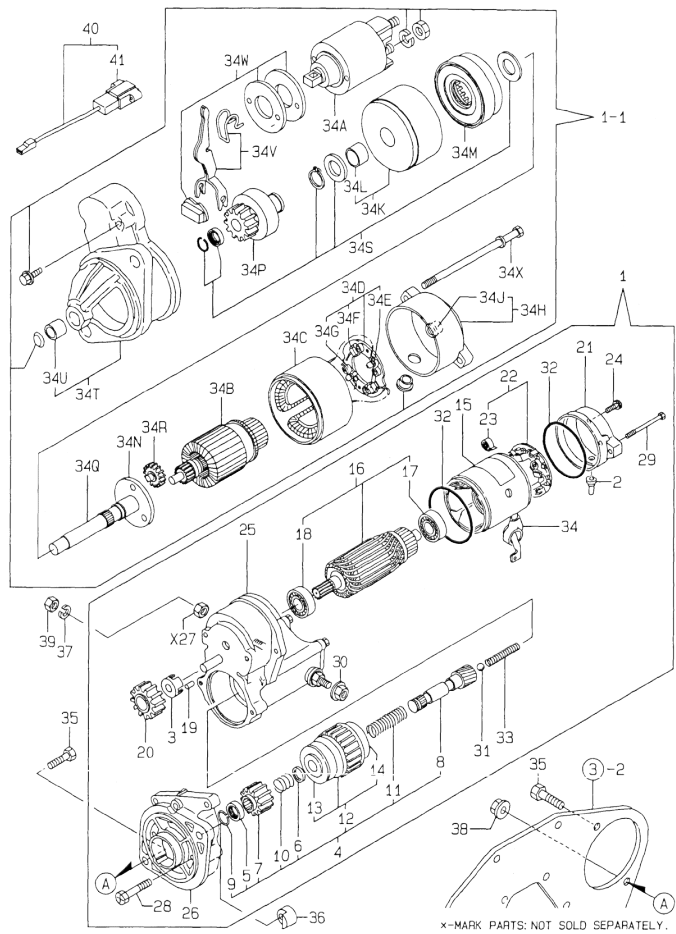
14. FUEL LINE



				(A)=3TNE68-HIN (B)= (C)=	(D)= (E)= (F)=					Qty (A) (B) (C) (D) (E) (F)				I	R
No.	Lev.	Parts No.	Description												
1	1	121520-01851	GASKET							1					
2	1	121520-01860	COVER							1					
3	1	26106-060162	BOLT, M6X 16 PLATED							2					
4	1	119632-55620	FILTER ASSY, FUEL							1					
5	2	104200-55321	VALVE, TAPER							1					
6	2	104200-55330	SPRING, VALVE							1					
7	2	119810-55340	LEVER							1					
8	2	121254-55510	COVER							1					
9	2	102103-55520	O-RING							1					
10	2	110250-55610	RING, RETAINING							1					
11	2	121250-55620	SPRING							1					
13	2	124550-55700	FILTER, FUEL L=90							1					
14	2	104200-55750	SCREW, M4							1					
15	2	24311-240100	O-RING, 1AP10A							1					
16	1	129150-59580	CAP							1					
17	1	101304-59020	JOINT, PIPE 12							1					
18	1	105225-59520	PIPE, FUEL							1					
19	1	104200-59170	GASKET, 12							2					
19-1	1	22190-120002	WASHER, SEAL 12							2					N
		(A=E52745)													
20	1	119650-59200	BOLT, PIPE JOINT M12							1					
20-1	1	119462-59190	BOLT ASSY, JOINT							1					N
		(A=E60882)													
21	1	104264-59030	JOINT, PIPE 8							2					Z
		(A=E0000)													
22	1	105582-59150	BOLT, PIPE JOINT							2					Z
		(A=E0000)													
23	1	22190-080002	WASHER, SEAL 6							4					Z
		(A=E0000)													

Fig.15. STARTING MOTOR

15. STARTING MOTOR

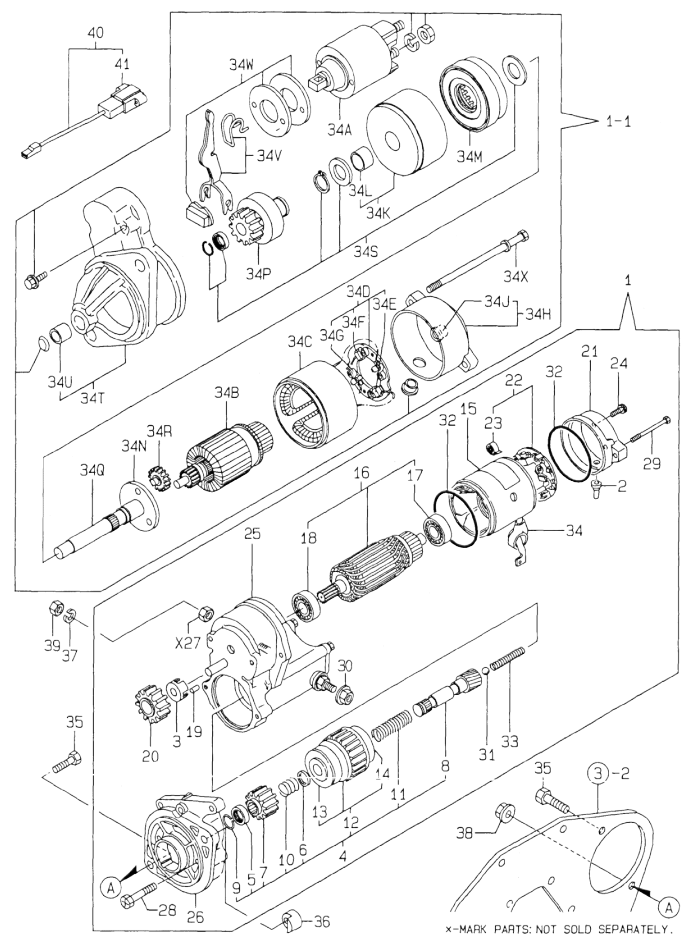


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121120-77012	STARTER, RA1.4	1							
1-1	1	129608-77010 (A=E39249)	STARTER, S114-817A	1							S
2	2	129129-77361 (A=E39249)	BUSH	1							Z
3	2	129129-77260 (A=E39249)	RETAINER	1							Z
4	2	121120-77250 (A=E39249)	STARTER	1							Z
5	3	X0280210230 (A=E39249)	NUT	1							Z
6	3	X0283270140 (A=E39249)	RETAINER	1							Z
7	3	X0283711770 (A=E39249)	PINION	1							Z
8	3	129129-77400 (A=E39249)	SHAFT	1							Z
9	3	129129-77430 (A=E39249)	RING	1							Z
10	3	129407-77410 (A=E39249)	SPRING	1							Z
11	3	129129-77410 (A=E39249)	SPRING, COIL	1							Z
12	3	129129-77390 (A=E39249)	CLUTCH ASSY, STARTER	1							Z
13	4	129129-77440 (A=E39249)	BEARING	1							Z
14	4	129129-77450 (A=E39249)	BEARING	1							Z
15	2	129407-77210 (A=E39249)	YOKE ASSY	1							Z
16	2	129407-77220 (A=E39249)	ARMATURE ASSY	1							Z
17	3	129129-77240 (A=E39249)	BEARING	1							Z
18	3	129129-77230 (A=E39249)	BEARING	1							Z
19	2	X0283060061 (A=E39249)	ROLLER	5							Z
20	2	129129-77270 (A=E39249)	PINION	1							Z
21	2	129407-77290 (A=E39249)	FRAME	1							Z
22	2	129407-77300 (A=E39249)	HOLDER ASSY	1							Z
23	3	X9491730461 (A=E39249)	SPRING	4							Z
24	2	X0289030010 (A=E39249)	SCREW	2							Z
25	2	129407-77310 (A=E39249)	SWITCH ASSY	1							Z

N:Old $\frac{NBS}{100}$ New, Q:Old $\frac{HIS}{100}$ New, R:Old $\frac{HIS}{100}$ New, S:Old $\frac{HIS}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.15. STARTING MOTOR

15. STARTING MOTOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
26	2	121120-77280	HOUSING	1						Z	
(A=E39249)											
28	2	129129-77320	BOLT	2						Z	
(A=E39249)											
29	2	129407-77330	BOLT	2						Z	
(A=E39249)											
30	2	X9490561370	NUT	1						Z	
(A=E39249)											
31	2	X9491200240	BALL	1						Z	
(A=E39249)											
32	2	129129-77350	O-RING	2						Z	
(A=E39249)											
33	2	129129-77340	SPRING	1						Z	
(A=E39249)											
34	2	129129-77380	CAP	1						Z	
(A=E39249)											
34A	2	124298-77020	SWITCH, MAGNETIC	1						W	
(A=E39249)											
34A-1	2	129698-77020	MAGNETIC SWITCH ASSY	1							R
(A=EXXX)											
34B	2	129698-77100	ARMATURE ASSY	1						W	
(A=E39249)											
34B-1	2	129698-77101	ARMATURE ASSY	1						N	
(A=E74826)											
34C	2	129608-77110	YOKE ASSY	1						W	
(A=E39249)											
34D	2	129698-77120	HOLDER ASSY, BRUSH	1						W	
(A=E39249)											
34E	3	129698-77130	BRUSH (-)	2						W	
(A=E39249)											
34F	3	129698-77140	BRUSH(+) SET	1						W	
(A=E39249)											
34G	3	129698-77150	SPRING, BRUSH	4						W	
(A=E39249)											
34H	2	129698-77160	REAR COVER ASSY	1						W	
(A=E39249)											
34H-1	2	129698-77161	COVER ASSY	1							R
(A=E60882)											
34J	3	129698-77170	BEARING	1						W	
(A=E39249)											
34K	2	129698-77180	BRACKET	1						W	
(A=E39249)											
34L	3	129698-77190	BRACKET	1						W	
(A=E39249)											
34M	2	129698-77200	GEAR, INTERNAL	1						W	
(A=E39249)											
34N	2	129698-77210	BRACKET	1						W	
(A=E39249)											
34P	2	129698-77220	PINION ASSY	1						W	
(A=E39249)											
34Q	2	129698-77230	SHAFT(PINION)	1						W	

N:Old $\xrightarrow{\text{100}} \text{New}$, Q:Old $\xrightarrow{\text{100}} \text{New}$, R:Old $\xrightarrow{\text{100}} \text{New}$, S:Old $\xrightarrow{\text{100}} \text{New}$, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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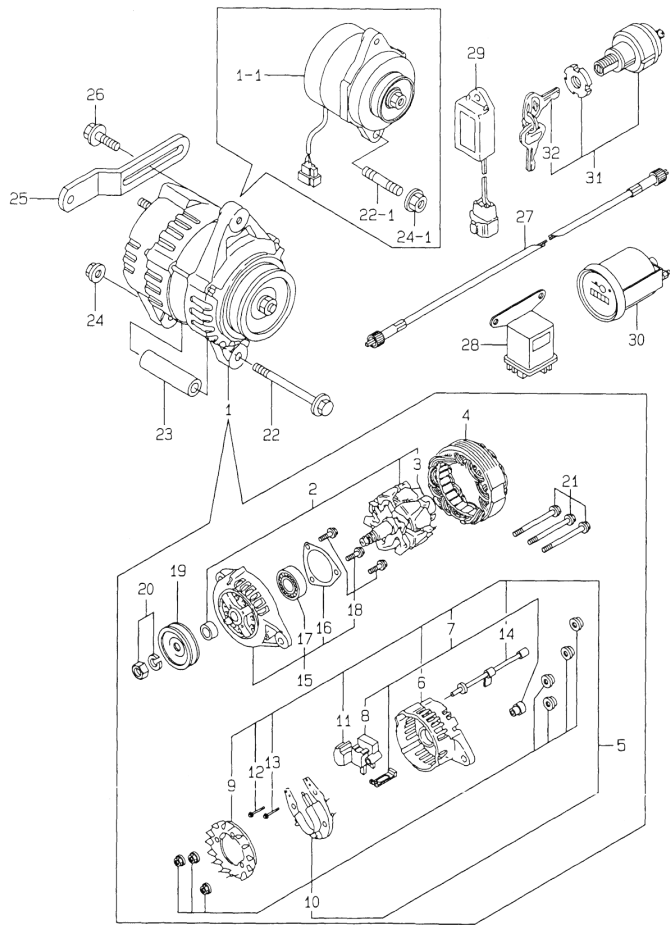
No.	Lev.	Parts No.	Description	(A)=3TNE68-HIN						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
34R		(A=E39249) 2 129698-77240	GEAR	3						W	
34S		(A=E39249) 2 129698-77250	WASHER SET	1						W	
34T		(A=E39249) 2 129698-77260	HOUSING ASSY, GEARS	1						W	
34U		(A=E39249) 3 X2114535200	METAL, STARTER	1						W	
34V		(A=E39249) 2 129698-77270	LEVER SET, SHIFT	1						W	
34W		(A=E39249) 2 129698-77280	COVER KIT	1						W	
34X		(A=E39249) 2 124195-77770	THROUGH BOLT	2						W	
35	1	26156-120302	BOLT, M12X 30 PLATED	2							
36	1	119285-77050	NUT	1							
37	1	22217-080000	WASHER, SPRING 8	1							Z
38		(A=EXXX) 1 26376-120002	NUT, M12	1							
39		(A=EXXX) 1 26756-080002	NUT, LOCK M8	1							Z
40		(A=E39249) 1 129052-77951	CONNECTOR, STARTER	1						W	
41		(A=E39249) 2 129052-77960	HOUSING	1						W	

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.16. GENERATOR

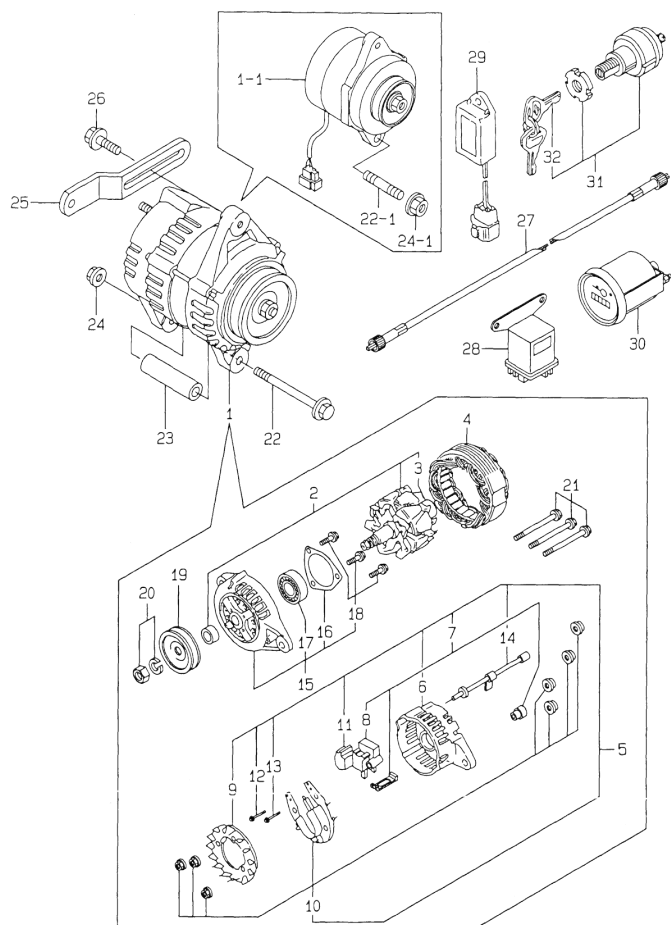
16.GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119836-77200	GENERATOR	1							
1-1	1	129961-77210 (A=E74826)	GENERATOR, 12V-40A	1							N
2	2	119836-77700 (A=E74826)	ROTOR ASSY	1							Z
3	3	119836-77850 (A=E74826)	BALL BEARING	1							Z
4	2	119836-77710 (A=E74826)	STATOR ASSY	1							Z
5	2	119836-77721 (A=E74826)	COVER ASSY, REAR	1							Z
6	3	119836-77730 (A=E74826)	COVER, REAR	1							Z
7	3	119836-77741 (A=E74826)	BRUSH ASSY,REGULATOR	1							Z
8	4	119836-77750 (A=E74826)	BRUSH ASSY	1							Z
9	3	119836-77760 (A=E74826)	GUIDE, FAN SIDE	1							Z
10	3	119836-77770 (A=E74826)	DIODE ASSY	1							Z
11	3	119836-77780 (A=E74826)	CONDENSER	1							Z
12	3	119836-77871 (A=E74826)	BOLT (1)	1							Z
13	3	119836-77880 (A=E74826)	BOLT (2)	1							Z
14	3	119836-77890 (A=E74826)	WIRE ASSY, LEAD	1							Z
15	2	119836-77790 (A=E74826)	COVER ASSY, FRONT	1							Z
16	3	119836-77800 (A=E74826)	RETAINER, BEARING	1							Z
17	3	119836-77840 (A=E74826)	BALL BEARING	1							Z
18	3	119836-77860 (A=E74826)	SCREW KID	1							Z
19	2	119836-77810 (A=E74826)	PULLEY	1							Z
20	2	119836-77820 (A=E74826)	NUT ASSY, PULLEY	1							Z
21	2	119836-77830 (A=E74826)	BOLT, THROUGH	1							Z
22	1	26106-081052	BOLT, M8X105 PLATED	1							
22-1	1	121450-01570	STUD	1							S
22-2	1	129795-01900 (A=E74826)	STUD	1							N
23	1	129150-77340 (A=E74826)	SPACER	1							Z
24	1	26366-080002	NUT, M8	1							

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

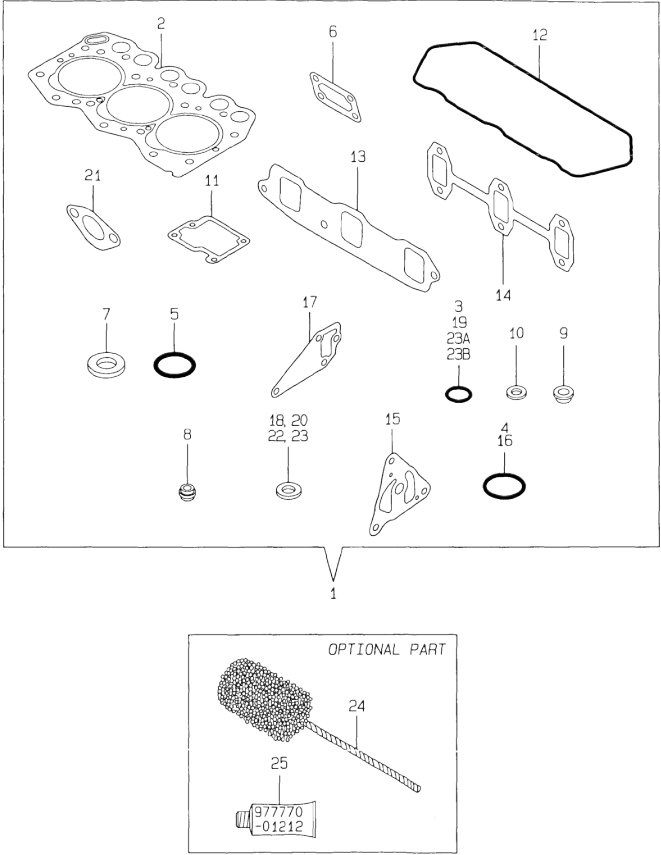


				(A)=3TNE68-HIN (B)= (C)=	(D)= (E)= (F)=					
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D)	(E)	(F)	I R
24-1	1	26366-100002 (A=E74826)	NUT, M10	1						S
25	1	119225-77330	ADJUSTER	1						
25-1	1	119626-77340 (A=E74826)	ADJUSTER	1						N
26	1	26106-080182	BOLT, M8X 18 PLATED	1						
26-1	1	119810-77340 (A=E74826)	BOLT, ADJUSTER	1						N
27	1	194145-56901	CABLE,METER COMP.	1						
28	1	119650-77910	RELAY ASSY, GLOW	1						
29	1	119632-77920	TIMER	1						
29-1	1	129211-77920 (A=E60882)	TIMER	1						N
30	1	171080-91100	TACHOMETER	1						
31	1	121400-91251	SWITCH, STARTER	1						
32	2	121400-91271	KEY, SWITCH	1						

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

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	719265-92661	GASKET SET	1							1
1-1	1	719265-92780	GASKET SET	1						N	1
(A=E31455)											
2	2	119265-01340	GASKET, HEAD	1							
2-1	2	119265-01341	GASKET, HEAD	1						N	
(A=E31455)											
3	2	24311-000120	O-RING, 1AP12.0	5							
3-1	2	24311-000120	O-RING, 1AP12.0	2						K	
(A=E45599)											
4	2	24311-000320	O-RING, 1AP32.0	2							
5	2	24341-000240	O-RING, 1AS24.0	1							
6	2	119660-01562	GASKET	1							
7	2	22190-220002	WASHER, SEAL 22	1							
8	2	119260-11340	SEAL, VALVE STEM	6							
9	2	119600-11450	PROTECTOR, NOZZLE	3							
10	2	119600-11460	GASKET, NOZZLE	6							
11	2	119260-03031	GASKET	1							
12	2	119260-11310	GASKET, BONNET	1							
13	2	119270-12110	GASKET, MANIFOLD	1							
14	2	119260-13110	GASKET	1							
15	2	119660-32020	GASKET, PUMP	1							
16	2	24321-000350	O-RING, 1AG35.0	1							
16-1	2	119209-42140	O-RING, G 35	1						N	
(A=E60882)											
17	2	119260-42020	GASKET, WATER PUMP	1							
17-1	2	119260-42021	GASKET, WATER PUMP	1						N	
(A=E53380)											
18	2	124465-44950	GASKET, 16	1							
19	2	129155-61830	O-RING, S10	3							
20	2	23414-140000	GASKET, 14X1.0	3							
20-1	2	22190-140002	WASHER, SEAL 14	3						N	
(A=E52745)											
21	2	121520-01851	GASKET	1							
22	2	104200-59170	GASKET, 12	2							
22-1	2	22190-120002	WASHER, SEAL 12	2						N	
(A=E52745)											
23	2	129150-49360	GASKET	1							
23A	2	119624-32040	O-RING, P12.0	2							
(A=E45599)											
23B	2	24311-000110	O-RING, 1AP11.0	1						W	
(A=E31455)											
23B-1	2	119209-35030	O-RING, P11	1						R	
(A=E31455)											
24	1	129400-92400	FLEX HORN	1							1
25	1	977770-01212	GASKET, LIQUID	1							1

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101304-59020	14	17
102103-55520	14	9
104200-55321	14	5
104200-55330	14	6
104200-55750	14	14
104200-59170	14	19
	17	22
104264-59030	14	21
104514-42780	10	14
105010-11230	4	32
	36	
105025-59550	13	31
105225-59520	14	18
105546-51330	11	24
105582-59150	14	22
110250-55610	14	10
114250-11120	4	16
114250-11180	4	17
114250-39450	9	28 -1
114250-53130	13	9
114250-53400	13	11
118400-03060	4	50 -1
119131-18320	6	5 -1
119209-35030	9	26 -2
	17	23 B-1
119209-42140	10	20 -1
	17	16 -1
119209-59810	13	23 -1
119209-59820	13	24 -1
119209-59830	13	25 -1
119225-14200	7	17
119225-35300	9	16
119225-42320	10	10
119225-44740	10	16
119225-51100	11	3
119225-51300	11	21
119225-59810	13	23
119225-77330	16	25
119232-61510	12	29
119232-61540	12	44
119233-21690	8	7 -1
119233-21691	8	7 -2
119253-13100	6	1
119256-49530	10	18 -1
119260-01200	1	20
119260-01490	2	16
119260-01510	2	18
119260-01590	2	1
119260-02020	1	5
119260-02410	1	13

Parts No.	Fig. No.	Ref. No.
119260-02800	1	14
119260-02930	1	17
119260-03020	4	46
119260-03031	4	47
	17	11
119260-07900	4	2
119260-11100	4	14
119260-11110	4	15
119260-11200	4	24
119260-11240	4	25
119260-11260	4	28
119260-11270	4	29
119260-11280	4	30
119260-11310	4	49
	17	12
119260-11330	4	44 -1
119260-11331	4	44 -2
119260-11340	4	20
	17	8
119260-11370	4	21
119260-11800	4	8
119260-13100	6	1 -1
119260-13110	6	2
	17	14
119260-14100	7	6
119260-14200	7	1
119260-14400	7	2
119260-14580	7	3
119260-21200	8	4
119260-21650	8	7
119260-23910	8	27
119260-25100	7	10
119260-32000	9	1
119260-35081	9	25
119260-42001	10	1
119260-42002	10	1 -1
119260-42020	10	12
	17	17
119260-42021	10	12 -1
	17	17 -1
119260-49530	10	18
119260-49800	10	19
119260-59520	13	29
119260-59530	13	30
119260-59820	13	24
119260-59830	13	25
119265-01250	1	9 -1
119265-01340	1	21
	17	2
119265-01341	1	21 -1

Parts No.	Fig. No.	Ref. No.
119265-01341	17	2 -1
119265-11260	4	40
119265-11700	4	5
119265-21700	8	1
119265-22300	8	22
119265-22500	8	16
119265-22601	8	14
119265-22930	8	31
119265-22950	8	33
119265-23100	8	24
119265-23200	8	28
119266-01200	1	20 -1
119266-02410	1	13 -1
119266-51900	11	47
119270-12110	5	1
	17	13
119285-01580	3	18
119285-01600	3	2
119285-01730	5	3
119285-01800	3	15
119285-03140	4	1
119285-12100	5	4
119285-12730	5	2
119285-66080	12	53
119285-77050	15	36
119305-35150	9	15
119385-21580	8	11
119454-01721	3	10
119462-59190	14	20 -1
119600-11450	4	22
	17	9
119600-11460	4	23
	17	10
119600-34820	9	14
119600-61100	12	6
119600-61200	12	7
119600-61541	12	45
119600-61900	12	51
119600-66020	12	62
119600-66530	12	70
119600-66840	12	102
119620-01620	3	5
119620-01800	2	3
119620-02450	7	4
119620-11350	4	59
119620-11390	4	50
119620-21500	8	10
119620-21941	8	9
119620-25912	7	12
119620-42350	10	15

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119620-49290	10	22
119620-51170	11	6
119620-51180	11	7
119620-51190	11	8
119620-51250	11	9
119620-51340	11	25
119620-51350	11	26
119620-51370	11	27
119620-51450	11	28
119620-51461	11	29
119620-51510	11	31
119620-51650	11	33
119620-51660	11	34
119620-51670	11	35
119620-51680	11	36
119620-51700	11	37
119620-53000	13	3
119620-53080	13	6
119620-53120	13	8
119620-53140	13	10
119620-59700	13	35
119620-77820	4	56
119621-21680	8	8
119621-66051	12	63
119623-01950	2	24
119624-32040	2	5 -1
	17	23 A
119626-77340	16	25 -1
119632-55620	14	4
119632-61200	12	16
119632-77920	16	29
119640-01640	3	12
119640-61400	12	5
119642-59540	13	27
119642-59550	13	32
119642-59570	13	33
119645-49010	10	29
119645-49020	10	30
119650-59200	14	20
119650-77910	16	28
119653-66500	12	65
119654-66700	12	76
119660-01551	2	21
119660-01562	2	22
	17	6
119660-01570	2	23
119660-01640	3	6
119660-01821	7	16
119660-01911	2	4
119660-25022	7	8

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119660-32020	9	11
	17	15
119660-51500	11	30
119660-51530	11	32
119660-61052	12	19
119660-61060	12	2
119660-61071	12	3
119660-61121	12	13
119660-61140	12	14
119660-61150	12	15
119660-61300	12	11
119660-61341	12	12
119660-61460	12	20
119660-61491	12	28
119660-61590	12	28 -1
119660-61651	12	47
119660-61901	12	52
119687-21590	8	11 -1
119810-01770	3	11
119810-55340	14	7
119810-77340	16	26 -1
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
119836-77780	16	11
119836-77790	16	15
119836-77800	16	16
119836-77810	16	19
119836-77820	16	20
119836-77830	16	21
119836-77840	16	17
119836-77850	16	3
119836-77860	16	18
119836-77871	16	12
119836-77880	16	13
119836-77890	16	14
121120-77012	15	1
121120-77250	15	4
121120-77280	15	26
121250-44901	10	25
121250-55620	14	11
121254-55510	14	8
121400-91251	16	31

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121400-91271	16	32
121450-01560	2	19
121450-01570	16	22 -1
121465-12510	5	9
121465-59950	12	60
121500-12790	5	5
121520-01851	14	1
	17	21
121520-01860	14	2
121520-34810	9	13
121575-66830	12	101
124060-01050	1	4
124060-21600	8	13
124064-12680	5	12
124064-12690	5	13
124066-59100	13	28
124085-02220	3	8
124160-01751	2	11
	4	60
124160-11360	4	43
124160-39450	9	28
124195-77770	15	34 X
124250-49351	10	27
124298-77020	15	34 A
124465-44950	10	26
	17	18
124550-55700	14	13
124550-59820	13	36
124550-66370	12	64
124701-11911	6	6
124970-12500	5	8
124970-12640	5	10
124970-12660	5	11
124970-12700	5	14
129052-77951	15	40
129052-77960	15	41
129100-01580	3	1
	8	2
129129-77230	15	18
129129-77240	15	17
129129-77260	15	3
129129-77270	15	20
129129-77320	15	28
129129-77340	15	33
129129-77350	15	32
129129-77361	15	2
129129-77380	15	34
129129-77390	15	12
129129-77400	15	8
129129-77410	15	11

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129129-77430	15	9
129129-77440	15	13
129129-77450	15	14
129150-35350	9	24
129150-49360	10	28
	17	23
129150-59120	13	18
129150-59131	13	21
129150-59580	14	16
129150-77340	16	23
129150-91400	2	13
129155-51280	12	17
129155-61480	12	23
129155-61830	13	2
	17	19
129155-77800	4	55
129211-77920	16	29 -1
129400-92400	17	24
129407-77210	15	15
129407-77220	15	16
129407-77290	15	21
129407-77300	15	22
129407-77310	15	25
129407-77330	15	29
129407-77410	15	10
129430-42280	10	14 -2
129430-42290	10	14 -1
129608-77010	15	1 -1
129608-77110	15	34 C
129698-77020	15	34 A-1
129698-77100	15	34 B
129698-77101	15	34 B-1
129698-77120	15	34 D
129698-77130	15	34 E
129698-77140	15	34 F
129698-77150	15	34 G
129698-77160	15	34 H
129698-77161	15	34 H-1
129698-77170	15	34 J
129698-77180	15	34 K
129698-77190	15	34 L
129698-77200	15	34 M
129698-77210	15	34 N
129698-77220	15	34 P
129698-77230	15	34 Q
129698-77240	15	34 R
129698-77250	15	34 S
129698-77260	15	34 T
129698-77270	15	34 V
129698-77280	15	34 W

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129795-01900	16	22 -2
129961-77210	16	1 -1
171008-03990	4	58
171080-91100	16	30
174307-51700	12	30
194145-56901	16	27
194990-22050	2	31
	12	1
22117-040000	12	48
22137-040000	11	42
22190-060003	12	109
22190-080002	11	48
	13	26 -1
	14	23
22190-120002	12	103
	14	19 -1
	17	22 -1
22190-140002	13	34 -1
	17	20 -1
22190-220002	3	14
	17	7
22217-040000	11	43
22217-050000	4	51
22217-080000	15	37
22242-000100	4	39
22242-000200	7	14
22252-000200	8	23
22272-000040	12	49
22351-030010	8	39
22351-030014	12	50
22351-040010	2	20
	12	57
22351-060012	4	4
22360-040000	12	104
22360-060000	12	105
22512-040120	7	7
		20
	8	5
22857-500100	4	53 -1
23414-080012	13	26
23414-140000	13	34
	17	20
23871-030000	4	11
23876-030000	4	11 -1
24101-062034	7	22
24102-063034	7	21
24311-000110	9	26 -1
	17	23 B
24311-000120	2	5
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Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.	Parts No.	Fig. No.	Ref. No.
24311-000120	9	26	26116-050102	12	106	X0283270140	15	6			
	17	3	26116-060304	12	107	X0283711770	15	7			
		3 -1	26156-120302	15	35	X0289030010	15	24			
24311-000320	2	12	26206-100202	3	3	X2114535200	15	34 U			
	4	61	26206-100252	3	4	X9490561370	15	30			
	17	4	26216-060402	6	4	X9491200240	15	31			
24311-240100	14	15	26216-080222	6	5	X9491730461	15	23			
24321-000350	10	20	26306-080002	4	42 -1						
	17	16	26366-060002	2	32						
24341-000070	12	58		6	7						
24341-000240	2	15	26366-080002	4	42						
	17	5		16	24						
24341-000280	12	67	26366-100002	16	24 -1						
26014-060122	10	17 -1	26376-120002	15	38						
26014-060142	10	17	26450-060202	9	12						
26022-040082	11	44	26557-050102	4	53						
26033-040102	11	45 -1	26587-040102	11	45						
26106-060102	12	59	26587-080102	7	24						
26106-060122	1	22	26687-120002	12	61						
	7	15	26736-120002	12	100 -1						
	9	27	26756-060002	4	34						
26106-060142	3	17			38						
26106-060162	2	6		12	108						
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	6	3	719260-02870	1	23						
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26106-060502	2	9	719260-11650	4	31						
26106-060552	3	20	719260-11660	4	35						
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26106-060652	2	10	719260-23610	8	37						
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26106-081052	16	22	X0283060061	15	19						